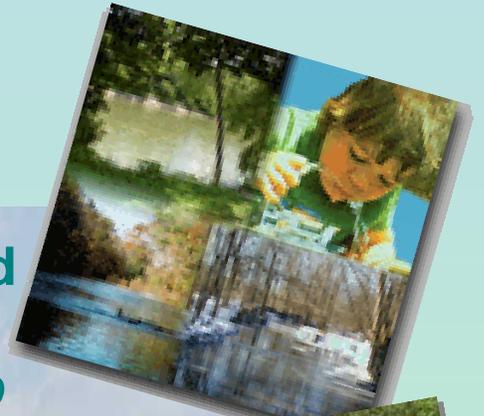


DWSRF

DRINKING WATER STATE REVOLVING FUND

State Fiscal Year 2010 and American Recovery & Reinvestment Act of 2009 FINAL INTENDED USE PLAN



RICHMOND



GRAYSON



LOGAN-TODD REGIONAL

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INTRODUCTION

Kentucky's Intended Use Plan (IUP) for the Drinking Water State Revolving Fund (DWSRF) is prepared in accordance with the provisions of the Safe Drinking Water Act (SDWA) Amendments of 1996. The IUP describes the sources and uses of funds for the 2010 state funding cycle (SFC) (February 17, 2009, to June 30, 2010) and the American Recovery and Reinvestment Act of 2009 and provides specific details regarding the state's prioritization process for ranking projects, short-term and long-term goals, environmental benefits, set-aside activities and the listing of eligible projects. The purpose of this IUP is to communicate Kentucky's DWSRF plan for the 2010 funding cycle and the American Recovery and Reinvestment Act of 2009 to the state's public water systems (PWSs), the public, EPA and other state agencies.

Kentucky and the nation are faced with unusual economic conditions. As a result of Economic Recovery efforts by President Obama and Congress to stimulate the economy and maintain and create jobs, additional funding for water projects will be available for Kentuckians through the DWSRF. To position Kentucky to receive these potential additional funds through the American Recovery and Reinvestment Act of 2009, some changes are being made to Kentucky's Intended Use Plan process for the 2010 funding cycle.

- The 2010 IUP will be released earlier than normal to coincide with the passage of the American Recovery and Reinvestment Act of 2009 (ARRA).
- The 2010 IUP will contain an additional appendix which will outline the anticipated process for the application and award of Economic Recovery Funds (ERF) loans and the terms of financing.
- The 2010 funding cycle will begin earlier, with the passage of the ARRA, and run through June 30, 2010.
- In addition to the ranked list of projects created from the annual DWSRF Call for Projects, the 2010 IUP Priority List will also contain a supplemental list of projects pulled from the Water Resource Information System (WRIS) as of February 13, 2009 that will be considered ranked with zero points.
- The 2010 IUP will have an additional Priority List for ERF projects only.
- To be considered for ERF Funding, communities **MUST submit a DWSRF Project Questionnaire Form AND an ERF Project Consideration Form to the Division of Water by close of business February 27, 2009. If you submitted a Project Questionnaire during the 2010 Call for Projects, you only have to submit the ERF Project Consideration Form.**
- **The ERF Priority List anticipated to be published on March 4, 2009 was published on May 1, 2009.**
- The 2009 IUP, which was slated to be in effect from July 1, 2008 to June 30, 2009, will continue to remain in effect and will run concurrently with the 2010 IUP from the passage of the ARRA through June 30, 2009.

An Intended Use Plan is required by Section 1452 of the SDWA, which identifies how the funds available to Kentucky's DWSRF will be used during each state fiscal year (SFY) to support the goals of the DWSRF. This 2010 IUP includes:

1. A description of the short and long term goals of the fund;
2. The criteria and methods established for selecting projects;
3. The public participation process;
4. The sources of available funds and the uses of those funds;
5. The project priority list---a list of eligible projects and activities whose sponsors expressed interest in low interest rate loans from the DWSRF; and,
6. **An appendix which will outline the anticipated process for the application and award of ERF loans and the terms of financing.**

What is the Drinking Water State Revolving Fund?

The DWSRF is a national program by which the Environmental Protection Agency (EPA) provides grants to states to further the goals of the SDWA. The national DWSRF originated in 1996, as recognition of SDWA compliance costs led to support for a DWSRF program. The EPA implements the national DWSRF program in such a manner that preserves for states a high degree of flexibility to operate their programs in accordance with each state's unique needs and circumstances.

Kentucky's DWSRF financing program provides low interest loans for drinking water infrastructure projects that promote the goals of the SDWA. Projects identified to receive funding are selected from the ranked group of Project Questionnaires received during the Annual Call for Projects. The ranking is based on the public health criteria outlined in the SDWA. Since its inception in 1997, Kentucky's DWSRF has committed funds to 64 drinking water infrastructure projects, totaling more than \$154 million.

Structure of the DWSRF...

The Kentucky Infrastructure Authority (KIA) and the Kentucky Energy and Environment Cabinet (EEC) through the Division of Water (DOW) jointly administer the program via a Memorandum of Agreement in accordance with Kentucky Revised Statute (KRS) 224A.1115 and Kentucky Administrative Regulation (KAR) 200 KAR 17:070¹.

The following contacts can assist you with your DWSRF inquiries:

Contact	Agency	Subject
Sandy Williams - (502) 573-0260 Sandy.williams@ky.gov	KIA	Loan Application, Financial Terms, Rates
Amanda Yeary - (502) 564-3410 Amanda.yeary@ky.gov	DOW	Project Questionnaire, Priority List, Environmental Review
Lola Lyle - (502) 564-3410 Lola.lyle@ky.gov	DOW	Loan Application, Procurement, Bidding Requirements
Solitha Dharman - (502) 564-3410 Solitha.Dharman@ky.gov	DOW	Plans and Specifications
Shafiq Amawi, Water Infrastructure Branch Mgr. - (502) 564-3410 Shafiq.amawi@ky.gov	DOW	General Information, Set-Asides Activities, RFPs

¹ KRS Ch 224A.1115 and 200 KAR 17:070 may be found on the Internet from the Kentucky Legislature Home Page address: <http://lrc.ky.gov/home.htm>.

Who is Eligible?

An eligible borrower must be a public water system that is also a governmental agency. Some examples include:

- Municipal corporations
- Cities
- Agencies
- Commissions
- Authorities
- Districts

An eligible borrower must also demonstrate the technical, financial and managerial capability to ensure compliance with the requirements of the SDWA, unless the completion of the project receiving financial assistance will ensure compliance and the owners or operators of the systems agree to undertake feasible and appropriate changes in operations to ensure compliance over the long term. If you need assistance determining if your utility is eligible, contact Sandy Williams, KIA for help.

The project selection process for ERF projects will be further described in Appendix A.

What is Eligible?

Some examples of eligible projects include:

- Planning, design, and construction of drinking water intake, treatment, or distribution systems
- Purchase of water systems by other public water systems
- Storage tanks
- Clearwells
- Drilled wells and wellhead areas
- Security related facilities
- Emergency measures for the protection of public health
- Refinancing or buying eligible debt obligations of a public water system
- Any other structure of facility that the DOW considers necessary to the efficient and sanitary operation of a public water system

If you need assistance determining if your project is eligible for funding, contact Amanda Yeary at the DOW for more information.

I. DWSRF GOALS AND ACCOMPLISHMENTS

The primary goal of the DWSRF program is to assist PWSs in providing safe drinking water at an affordable cost to their customers. The program offers low-cost financing to PWSs for eligible drinking water infrastructure construction projects, planning and design costs relating to eligible projects, and eligible security projects. Through set-aside funds, the DWSRF is also used to improve environmental programs that support the goals of the SDWA. Examples include capacity development, operator certification, source water protection and wellhead protection. Effective and efficient administration of the DWSRF program, combined with below-market interest rates and long-term financing, will assist PWSs in providing sufficient quality and quantity of affordable potable water throughout Kentucky. Progress is reported for each SFY in the Annual Report to EPA.

American Recovery and Reinvestment Bill of 2009

On February 17, 2009, President Obama signed the American Recovery and Reinvestment Act of 2009. This package is designed to create and maintain 3 to 4 million jobs, jumpstart the economy and provide funding for carefully targeted priority investments with accountability measures built in. The Act provides \$2 billion in DWSRF funding nationwide and approximately \$21 million to Kentucky.

Because of the urgency for results, funding priority will be given to drinking water projects that will be ready to proceed to construction by June 17, 2009. Any remaining funding not committed by June 17, 2009 will give funding priority to drinking water projects based on readiness to proceed, with consideration given to job creation, economic hardship and environmental benefits. All projects **MUST** have a signed construction contract or a construction start date prior to February 16, 2010.

A project must be on the Economic Recovery Fund (ERF) Priority List to be eligible to receive ERF funding. **Communities with ready to go projects that are on the 2010 Priority List who wish to be considered for economic stimulus funds MUST submit an ERF Request for Consideration form to the Division of Water by close of business February 27, 2009. If your project is NOT on the 2010 Priority List, you MUST submit a Project Questionnaire with all required materials AND an ERF Request for Consideration form to the Division of Water by February 27, 2009.**

A. Goals for the 2010 Funding Cycle

Short-Term Goals

1. Promote the goals of the American Recovery and Reinvestment Act of 2009 to loan recipients that have projects ready to proceed to construction by February 16, 2010.
2. Work with EPA Region Four, the Office of the State Budget Director and the Office of Financial Management in the Finance and Administration Cabinet to complete the steps necessary to issue leverage bonds. If made available, leveraging will allow for

approximately \$15 million in additional funds to make drinking water infrastructure loans.

3. Continue to define and develop specific environmental outcomes and measures that will demonstrate the protection of public health by category type through DWSRF funding.
4. Continue to issue and evaluate contracts associated with set-aside initiatives.
5. Continue to protect public health by providing funds for the supply of safe drinking water to the citizens of the Commonwealth of Kentucky and loans to water systems for infrastructure improvements needed to comply with the SDWA.
6. Support components of the state drinking water and groundwater programs by directing the necessary resources toward the state's most pressing compliance and health needs.

Long-Term Goals

1. Restore, maintain or create a safe drinking water supply in Kentucky by developing a DWSRF program capable of funding and technically assisting systems that annually pose the most serious risk to public health and compliance with the SDWA.
2. Maintain the fiscal integrity of the DWSRF and preserve the fund to ensure funding availability in perpetuity. Progress toward this goal will be documented via the annually audited financial statements, loan monitoring activities and KIA Board changes to the lending rate policy.
3. Conduct the loan process with timely and consistent timeframes and deadlines each year.

B. Accomplishments During the 2009 Funding Cycle

1. **Maintained Pace:** The DWSRF is on pace to commit all available funds for 2009 funding cycle. The pace for the 2009 funding cycle will be recorded in the annual report.
2. **Improved Communication:** Much of the recent success of the program is due to the improved working relationship between the KIA (grantee) and the DOW. Joint monthly meetings between the KIA and DOW have been conducted since the summer of 2007, to discuss projects status and processes refinement. The meetings are now vital to the functionality of the program.
3. **Improved Marketing:** The DWSRF program is becoming increasingly popular among public water systems and consultants seeking funding for infrastructure projects. We believe this is in part due to the annual "call for projects" that is distributed to all public water systems, local officials, area development districts, and the engineering community, advertising the DWSRF program and its benefits.

4. Consistency: It is our accomplishment and our goal to provide consistency throughout the program for our applicants. For the last four funding cycles, we have conducted a “call for projects” that the utilities have come to expect. We have been attempting to streamline as many processes as possible to make the loan process easier for applicants and more efficient for administrators.

II. SFY 2010 PLAN OF ACTION

A. Financial Status of the DWSRF

Sources and Uses of Funds

Capitalization grants are received each year through EPA. Figure 1, below, demonstrates the decline in allocations since the inception of the program in 1997. State allocations are based on the nation-wide Needs Survey and yearly congressional appropriations. The Needs Survey is conducted every four years.

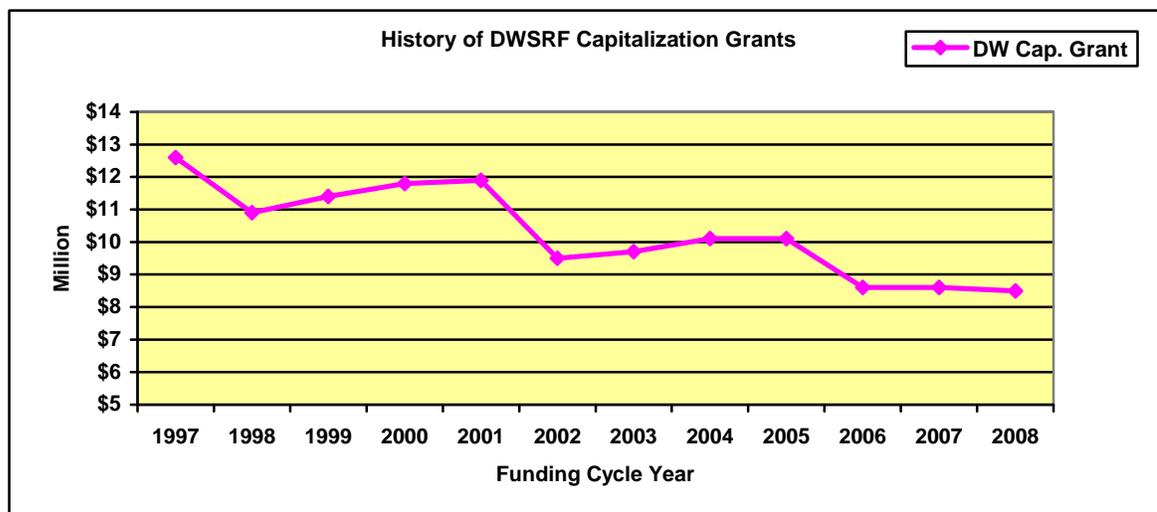


Figure 1

Kentucky’s DWSRF is capitalized by appropriations by the United States Congress. The Kentucky General Assembly provides the required 20% state match funding. The fund provides, in perpetuity, financial assistance to Kentucky’s PWSs. During 2010, Kentucky will rely on funding as outlined in Table 1 to provide financial assistance to communities, support operations in KIA and DOW, and support related program activities. Additional funding will be provided through the American Recovery and Reinvestment Act of 2009.

Kentucky DWSRF Sources and Uses of Funds for 2010
February 17, 2009 through June 30, 2010

Funding Sources	Federal Contribution	State Contribution	Other	Total
Uncommitted (Overcommitted) Prior Year Loan Funds *			-	-
Loan Repayments			5,630,085	5,630,085
Leverage Bond Proceeds			15,000,000	15,000,000
Banked Prior Year Set-Aside Funds			7,440,212	7,440,212
2009 Economic Recovery Fund Grant	20,450,000			20,450,000
2010 Capitalization Grant (Approximate)	8,630,000	1,726,000		10,356,000
State Program Management Expenditure Match**		1,578,750		1,578,750
Total Funding Sources	29,080,000	3,304,750	28,070,297	60,455,047
Funding Uses				
Financial Assistance	25,302,450	1,726,000	20,630,085	47,658,535
Banked Prior Year Set-Aside Funds			7,440,212	7,440,212
2009 ERF Administration (4%)	818,000			818,000
2009 ERF State Program Management (3.5%)	715,750	715,750		1,431,500
2010 Administration (4%)	345,200			345,200
2010 State Program Management (10%)	863,000	863,000		1,726,000
2010 Technical Assistance (2%)	172,600			172,600
2010 Local and Other Assistance (10%)	863,000			863,000
Total Funding Uses	29,080,000	3,304,750	28,070,297	60,455,047

* As of April 6, 2009.

** The State Program Management Expenditure Match is an in kind match and does not represent funds available for construction projects.

In SFY 2010, KIA will have up to \$47,658,535 available to fund eligible DWSRF projects. This is comprised of the estimated 2009 ERF capitalization grant of \$18,916,250 (after set-asides), the estimated 2010 capitalization grant of \$6,386,200 (after set-asides) *plus* state funds of \$1,726,000, repayment funds of \$5,630,085, and up to \$15,000,000 from leverage bond proceeds. From the capitalization grants, KIA and DOW will have an additional \$2,614,350 set-aside for environmental initiatives and \$1,163,200 for administration.

The \$1,726,000 state match will consist of proceeds from the sale of tax-exempt revenue bonds with debt service provided by the commonwealth. KIA will coordinate with the Finance and Administration Cabinet regarding the anticipated sale date of the bonds. The 2009 ERF capitalization grant application was submitted to EPA on February 13, 2009 and the grant was awarded April 9, 2009. The anticipated submission dates for the 2010 capitalization grant application is March 1, 2010. Grant awards are typically made within 90 days.

Transfers between the Clean Water State Revolving Fund and the Drinking Water State Revolving Fund programs are allowed up to a maximum of 33 percent of the total DWSRF

capitalization grants received. While KIA reserves the right to transfer available funds, a transfer is not expected during the SFY 2010.

KIA requested budgetary authorization to issue agency leverage bonds during the 2008-2010 biennium in an amount not to exceed \$30 million. Bond proceeds would be deposited into the fund and would be used to make eligible DWSRF loans. This authorization was granted in the 2008-2010 biennial budget. For this authorization to become effective, KIA must obtain approval from EPA Region Four to operate a leverage bond SRF program. Next, KIA must acquire approval from the KIA Board, the Office of the State Budget Director and the Office of Financial Management in the Finance and Administration Cabinet as to the timing and amount of the leverage bonds issuance. KIA anticipates that approximately one-half of the authorization will be used in each state fiscal year.

Additionally, KIA reserves the right to defer the issuance of bonds based on conditions in the financial markets. Unstable market conditions could negatively impact the amount of funds available for loans. It is KIA's intention to maximize the amount of funding available for eligible projects.

Financial Terms of Loans

The project funding process for ERF projects is described in Appendix A.

1. Funding Limit

Kentucky's DWSRF has a \$4,000,000 limit on the amount of funds that will be available to any one borrower from a specific capitalization grant. A funding limit was implemented to allow greater access to low-interest SRF funds to more projects and to maintain an acceptable risk level on the long-term viability of the DWSRF loan fund account.

2. Interest Rates

The KIA Board must establish interest rates at least annually. Staff intends to present rates for Board consideration at the beginning of the state fiscal year. The rates are based on the prevailing market conditions, availability of funds and funding demand. Staff intends to recommend a standard rate of 3 percent with two non-standard rates at 2 percent and 1 percent to start off the 2010 fiscal year.

The standard rate will apply to all borrowers at or above the 2000 Census State Median Household Income (MHI) of \$33,672. To qualify for the non-standard rate of 2%, the project must assist the system to achieve compliance with an order or judgment addressing environmental noncompliance, or the borrower must have a MHI between \$33,672 and \$26,937 (80% of the State MHI) or be considered regional. To qualify for the non-standard rate of 1%, a borrower must have a MHI less than \$26,937. Qualifications for rates are subject to 200 KAR 17:070.

Planning and design loans will be made at the standard rate during the planning and design phase of the project. Should the planning and design loan be rolled into a construction

loan, the rate on the planning and design loan amount will revert to the rate approved for the construction loan.

3. Repayment Terms

Planning and design loans will have a five-year repayment term. Should the planning and design loan be rolled into a construction loan, the term for the planning and design loan amount will revert to the term approved for the construction loan.

Construction loans will have a 20-year repayment term. At the KIA Board's discretion, the repayment term for a construction loan for disadvantaged communities may be extended to 30 years, but not beyond the expected design life of the project. At no time will an amount exceeding 30 percent of the capitalization grant be provided as subsidy to disadvantaged communities.

Principal and interest payments on each loan will commence not later than one year after initiation of operation of the project for which the loan was made. The recipient of each loan must establish a dedicated source of revenue for the repayment of the loan.

4. Loan Servicing Fees

A loan servicing fee of 0.25 percent on the annual outstanding loan balance will be charged as a part of each semi-annual loan payment in accordance with 200 KAR 17:070, Section 12. The fee is assessed to recover administrative expenses incurred over the life of the loan. These fees are accounted for outside of the program fund and will be used for necessary DWSRF program expenses.

5. Financial Options of the Fund

The SDWA provides guidelines under which the DWSRF program is to be operated. However, the specific implementation of those guidelines affects the long-term financial viability of the fund. The following are allowable options within the DWSRF and Kentucky's treatment of each.

- a. Loan Subsidies – While the SDWA allows up to 30 percent of the fund to be used for negative interest loans or principal forgiveness, Kentucky does not offer this type of subsidy.
- b. Set-Asides – The SDWA allows up to 31 percent of the fund to be used as set-asides. However, fund dollars used as set-asides, other than set-asides dedicated for loans for land acquisition and conservation easements for source water protection, are not available for loans. EEC and KIA use a team approach to carefully plan and monitor the set-asides.
- c. Borrower Repayment – The borrower's ability to repay has a direct effect on the amount of funds available. A thorough credit analysis is performed for each borrower. Loan monitoring is performed throughout the life of the loan.

- d. Leveraging – KIA will consider leveraging the fund to increase the dollars available for financial assistance.

Fund Transfers Between the CWSRF and the DWSRF

Transfers between the SRF programs are allowed up to a maximum of 33 percent of the total DWSRF capitalization grants received. KIA reserves the right to transfer the maximum allowable 33 percent of uncommitted repayment funds from the Clean Water SRF to the Drinking Water repayment fund as loan demand arises. This decision will be evaluated annually by DOW and KIA. These funds will be distributed using the same criteria and method as described in the governing IUP. Funds not transferred within one fiscal year of receipt of a capitalization grant award shall be reserved for transfer in future years.

B. Method for Distribution of Funds

The project selection process for ERF projects will be further described in Appendix A.

Project Prioritization- How the 2010 project priority list was created...

A project priority ranking system was established to determine the order in which projects are evaluated for funding. Kentucky's priority ranking formula was designed by DOW and is based on the following criteria: (1) most serious risk to human health; (2) ensure compliance with the requirements of the SDWA; and (3) assist systems most in need on a per-household basis according to state affordability criteria. A Project Priority List is produced annually based on this ranking system. The Project Priority List is comprised of one list which serves as both a "fundable list" and a "comprehensive list." The fundable list is defined as a list of projects eligible for funding with available funds for the SFY 2010. The projects on the comprehensive list, or on the Supplemental Project Priority List may receive funding in the event that a project from the fundable list is withdrawn, deemed ineligible, or unable to meet the DWSRF program requirements within the given time frame.

The Project Priority List is developed through an annual call for projects distributed to all PWSs, area development districts, mayors, county judges executive, and the engineering community. Only those applications submitted through the call for projects process were considered for funding and placement on the Project Priority List. Additionally, the applicant must develop a project profile, receive endorsement by the Area Water Management Council, and be included in the Water Resource Information System (WRIS) to be considered eligible for funding. Projects listed on the 2010 Project Priority List were evaluated and assigned a score based upon the priority formula. A table of the ranking categories and point system can be found under Appendix C of this document. The 2010 Project Priority List is located in Appendix E. All applicants will be notified of their ranking and status on the 2010 Project Priority List.

Projects that received a conditional commitment of funding from KIA during a prior funding cycle but have not completed the requirements necessary to enter into an Assistance Agreement have been re-ranked at the request of the Project Administrator. In the event they do not complete the requirements by the funding commitment expiration, they may be invited to re-apply if funding is available.

As required by the SDWA, to the maximum extent practicable, the highest priority projects are funded first. The projects chosen for funding are based on their readiness to proceed. In the event of ties in the ratings, priority will be given to the project serving the larger total population based on information maintained by EEC.

Application Deadlines

In October of 2008, KIA and DOW invited all public water systems to submit their DWSRF project questionnaires through an open call for projects. Each project was scored and a ranked list of projects was created for inclusion in this 2010 IUP. Those applicants ranking high on the 2010 Project Priority List will be notified of their status on the list and be invited to submit a complete loan application package, including all supporting documentation required for consideration for financial assistance from the DWSRF. Applicants will be given 45 days from the date of the request to meet the application deadline. Those applicants that do not submit a loan application, complete with Kentucky e-Clearinghouse comments, by the 45-day deadline will be bypassed and the next eligible project will be invited with 45 days to submit a loan application.

Upon submittal of a complete loan application, the documents will be reviewed and a credit analysis performed. For those qualifying applicants, a loan request will be taken before the KIA Board for financial review and conditional approval. Upon board approval, a conditional binding commitment letter will assure that funding will be dedicated to that project for a period of 12 months provided all of the conditions of the loan are met.

Within three months of receipt of the conditional binding commitment letter, the applicant is required to have performed the following:

1. Meet with DWSRF personnel to discuss the environmental and technical requirements; and
2. Submit environmental information that conforms to the DOW's environmental review process, which includes:
 - a. Submission of the Environmental Information Document (EID) or Project Narrative for Categorical Exclusion (CE)
 - b. Federal cross-cutting agency scoping letters and responses.

Within nine months of receipt of the conditional binding commitment letter, the applicant is required to have accomplished the following:

1. Environmental clearance;
2. Obtain DOW approval for plans and specifications, including authorization to advertise the project to bid; and
3. Conduct bid opening and tentative award.

All DWSRF program requirements must be met by the term outlined in the conditional binding commitment letter. A one-time extension of up to six months for approved applicants that experience extenuating circumstances may be granted. Those applicants not approved for an extension are no longer eligible for funding out of the current funding cycle and must re-apply during the next call for projects.

The 2011 IUP process will begin in October 2009. The call for projects will be open during October, November and December 2009, at which time project questionnaires will be accepted for the SFY 2011 funding cycle. The following schedule will apply:

2011 Call for Projects	October 1, 2009- December 11, 2009
Creation of PPL and Capacity Dev. Review	December 14, 2009- March 31, 2010
Public Notice Period for IUP	May 1, 2010- June 1, 2010
Finalize 2010 IUP and send to EPA	Prior to June 30, 2010

Small Systems

To the extent possible, a minimum of 15 percent of all funds credited to the project fund will be used to assist systems serving fewer than 10,000 persons. The Project Priority List contains the population for each project. Therefore, the number of small systems receiving funding can be easily tracked.

Bypass Process

A high-priority project that does not demonstrate capacity or is not ready to proceed within the given timeframe will be bypassed. A bypassed project will become ineligible for DWSRF funding in the current funding year and will have to reapply through the annual call for projects process to be re-ranked for future funding cycles.

Emergency Projects

The IUP Project Priority List may be amended during the year for declarations of emergencies designated by the governor. An emergency project might involve an unanticipated failure requiring immediate attention to protect public health. The emergency project must meet all eligibility and loan requirements, but the additional public

review and comment requirement may be waived. The EPA must approve these deviations.

Refinancing

Refinancing of existing projects will be allowed only for debt incurred after July 1993. Any project requesting to refinance existing debt must be on the project priority list in a position high enough to be eligible to receive funding and meet all program requirements. Refinancing will only be offered for terms up to 20 years from the original debt issuance or the useful life of the equipment, whichever is less.

III. 2010 SET-ASIDE ACTIVITIES

The federal authority to establish assistance priorities and to carry out oversight and related activities of the DWSRF program, other than financial administration of the fund, resides with the EEC after consultation with other appropriate state agencies. Federal regulations allow states to “set aside” up to 31 percent of each capitalization grant for various programs, aside from project loans, that support the act. Kentucky will set aside 26 percent of the 2010 capitalization grant. The following is a list of Kentucky’s set-aside uses:

A. DWSRF Administration - Sect. 1452(g)(2) – four percent maximum Kentucky will set-aside four percent for Administration

Section 1452(g)(2) of the SDWA allows up to four percent of a DWSRF capitalization grant to be set aside for administration of the DWSRF program.

Kentucky will set aside four percent from the 2010 capitalization grant for administration. The percent of each grant designated for the DOW and designated for the KIA will be agreed upon in the Memorandum of Agreement between the two parties.

The EEC and KIA conduct regular activities to develop and maintain the DWSRF program. These include reporting activities, payment processing, pre-application activities, travel, application review, engineering review, environmental review, construction progress inspection, training, evaluating infrastructure needs for the Needs Survey; portfolio management, audit management, cash management, securities management, financial management, financial analysis and capacity review.

Funds may be used for travel and equipment as specified in work plans. Funds not obligated within one fiscal year of receipt of a capitalization grant award shall be reserved for use in future years.

B. State Program Management – Sect. 1452(g)(2)(A) - 10 percent maximum Kentucky will set-aside 10 percent for PWSS

The act allows a state to set aside 10 percent of its annual capitalization grant to support other program initiatives of the SDWA, which include:

- Supplement Public Water System Supervision (PWSS) Program
- Technical Assistance through Source Water Protection
- Development/Implement Capacity Development Program
- Development/Implement Operator Certification Program

The program set-asides require an additional one-to-one state match. Thus, money diverted to these set-asides will demand a heavier investment of state funds. Kentucky will set aside 10 percent from the 2010 capitalization grant to supplement the DOW PWSS program, to include:

1. Conduct surface water plant and distribution system evaluations and trainings in order to increase the number of surface water treatment plants that are in compliance with current and proposed federal regulations. Perform an additional number of file reviews, plans reviews, inspections, sanitary surveys and complaint responses.
2. Other activities may include, but are not limited to, revising regulations, preparing primacy applications, tracking consumer confidence reports; preparing and issuing annual compliance reports; determining and approving log inactivation and removal credits for new or modified water treatment plants; enforcement activities; monitoring waivers/variances compliance determination; and tracking disinfection/disinfectant byproducts, arsenic, radon, *Cryptosporidium*, implementation of the Groundwater Rule, LT2, and DBP Stage 2 Rules; and others when regulations are promulgated by EPA.

Funds may be used for travel and equipment as specified in work plans. Funds not obligated within one fiscal year of receipt of a capitalization grant award shall be reserved for use in future years.

C. Technical Assistance – Sect. 1452(g)(2)(D) - two percent maximum
Kentucky will set-aside two percent for Technical Assistance

The act allows a state to set aside two percent of its annual capitalization grant to support technical assistance initiatives of the SDWA such as the following: leak detection and water loss reduction, non-community PWS groundwater under the direct influence of surface water determinations, compliance and technical assistance as determined by the state, development of environmental review documents for DWSRF projects, and PWS financial and managerial evaluations. Kentucky will set aside two percent from the 2010 capitalization grant to provide technical assistance to small systems.

Contractual services may also be acquired for the following initiatives:

- Lab training to cover determining method detection limits, QA/QC procedures, electronic submittals, chain of custody procedures, data defense, etc.;
- Hands-on training of water plant and distribution system operators;
- Evaluation of small system cross-connection programs.
- Continuation of the Utility Optimization Program

Funds may be used for travel and equipment as specified in work plans. Funds not obligated within one fiscal year of receipt of a capitalization grant award shall be reserved for use in future years.

**D. State/Local Assistance – Section 1452(k) - 15 percent total, 10 percent maximum for any one activity
Kentucky will set-aside 10 percent for Capacity Development**

Section 1452(k) of the SDWA allows up to 15 percent of the DWSRF capitalization grant to be set aside to support local assistance and other program initiatives of the SDWA with a 10 percent maximum for the individual program areas as outlined below. Kentucky will set-aside 10 percent of the total DWSRF capitalization grant.

- Loans for source water protection through land acquisition or conservation easements
- Loans for Source Water Quality Program
- Technical, managerial or financial assistance for Capacity Development Program
- Wellhead Protection Program

Kentucky will set aside 10 percent from the 2010 capitalization grant to support technical, managerial or financial assistance for the Capacity Development Program as allowed under 1452(k)(2)(C).

Activities may include, but are not limited to, identification of PWSs that may need help in obtaining or maintaining financial, managerial, or technical capacity to operate in compliance with the SDWA; contracts to assist public water systems in obtaining or maintaining capacity; computer enhancements to track and assist public water systems; an operator recruitment program, and various training opportunities held, sponsored or contracted by EEC. Contractual services may also be acquired to provide raw water data to drinking water utilities through stream gauging as part of the capacity development strategy.

Funds may be used for travel and equipment as specified in work plans. State/Local Assistance Program funds for Capacity Development not obligated within four fiscal years of receipt of the capitalization grant shall be transferred to the project loan account.

E. Capacity Development Overview

KRS Chapter 151 requires that the Kentucky DOW review any new water system to ensure they demonstrate technical, managerial and financial capacity to meet state and federal requirements. The Water Infrastructure Branch continues to require substantial documentation for any major reconstruction or reorganization of existing public water systems prior to issuing approvals for projects to continue. An industry stakeholder's workgroup was formed to assist EEC in determining the direction for this program. The stakeholder's workgroup will consider industry ideas as well as ideas from various state government agencies including EEC, KIA, the Public Service Commission and others as

deemed appropriate. The members of the stakeholder's workgroup were appointed by the Cabinet, in accordance with the authority granted in KRS 151.630.

The strategy for existing systems continues to be carried out. The Compliance and Technical Assistance Section continues to participate in EPA's Area Wide Optimization Program (AWOP) to assist surface water PWS's in optimizing their treatment processes. The Capacity Development Section is assisting with the managerial, financial and technical objectives through conducting portions of the Sanitary Survey and reviewing water systems for technical, managerial and financial capacity when applying for grants and loans. Other technical assistance efforts are ongoing through the Kentucky Rural Water Association, Western Kentucky University's Small System Technology Center, the DOW groundwater and wellhead protection programs, the water management planning councils, and other technical assistance initiatives.

IV. PUBLIC REVIEW AND COMMENT

The draft 2010 DWSRF IUP including the 2010 project priority list was available for public review and comment from February 20, 2009 through March 18, 2009. The updated Draft 2010 DWSRF IUP including the DWSRF ERF Priority List was available for public review and comment on the Division of Water website at water.ky.gov and on the Kentucky Infrastructure Authority website at kia.ky.gov from May 1, 2009 through May 11, 2009.

The public meeting was held at 1:30 p.m. May 8, 2009, in the board room of KIA. John Covington, Executive Director of KIA, stated the purpose of the meeting and explained to the audience the process for making oral and written comments. Shafiq Amawi, manager of the Water Infrastructure Branch, gave an overview of the draft 2010 DWSRF IUP and the Project Priority Ranking System. A summary of verbal and written comments received appear in Appendix H.

APPENDIX A

ECONOMIC RECOVERY FUND

INTRODUCTION

American Recovery and Reinvestment Bill of 2009

On February 17, 2009, President Obama signed the American Recovery and Reinvestment Act of 2009. This package is designed to create and maintain 3 to 4 million jobs, jumpstart the economy and provide funding for carefully targeted priority investments with accountability measures built in. The Act provides \$2 billion in DWSRF funding nationwide and approximately \$21 million to Kentucky.

Funding priority will be given to drinking water projects that will be ready to proceed to construction by June 17, 2009. Any remaining funding not committed by June 17, 2009 will give funding priority to drinking water projects based on readiness to proceed, with consideration given to job creation, economic hardship and environmental benefits. All projects **MUST** have a signed construction contract or a construction start date prior to February 16, 2010. The purpose of the ERF is to expand the economy and create and maintain jobs. Any community that wants to participate in this unique opportunity needs to be prepared.

A project must be on the Economic Recovery Fund (ERF) Priority List to be eligible to receive ERF funding. **Communities with ready to go projects that are on the 2010 Priority List who wish to be considered for economic stimulus funds MUST submit an ERF Request for Consideration form to the Division of Water by Close of Business February 27, 2009. If your project is NOT on the 2010 Priority List, you MUST submit a Project Questionnaire with all required materials AND an ERF Request for Consideration form to the Division of Water by February 27, 2009.**

Because the purpose of the expected federal economic “stimulus” or “recovery” bill is rapid job creation, the Environmental Protection Agency is committed to working with the existing State Revolving Fund structure. KIA is using the 2010 Intended Use Plan process to select eligible projects as soon as possible, so these projects can meet the Federal criteria for timeliness.

Short-Term Goals

1. Promote the goals of the American Recovery and Reinvestment Bill of 2009 to loan recipients that have projects ready to start construction no later than February 16, 2010.
2. Give preference to activities that can be started and completed expeditiously, including a goal of using at least 50 percent of the funds for activities that can be initiated by June 2009.
3. Provide for adequate accountability for the fund by making sure that all funded projects comply with the SDWA and the ARRA. Post results as required by the bill.
4. Maintain an acceptable pace at which available funds are loaned. Ensure that funding is committed only to projects that are ready to initiate construction within the approved timelines.

5. Provide the environmental benefits of DWSRF-funded projects by updating the online DWSRF Benefits Reporting System as they are approved by the KIA board.
6. To the extent there are sufficient eligible project applications, commit 20% of the Economic Recovery Funds for projects to address green infrastructure, water or energy efficiency improvements or other environmentally innovative activities.
7. Use at least 50 percent of the ERF capitalization grant to provide additional subsidization to eligible recipients in the form of forgiveness of principal.

Long-Term Goals

1. Maintain the integrity of the fund by monitoring project status. Ensure that repayments to the fund are made on a timely basis.
2. Monitor projects to ensure contributions to public health.
3. Ensure technical compliance of each project through adequate and effective planning, design and construction management.
4. Ensure that accounting procedures conform to generally accepted governmental accounting standards.

ADDITIONAL CRITERIA FOR PROJECT SELECTION

The project selection process for ERF projects will be based off of the selection criteria for all SRF project funds and will have additional requirements. Funding priority will be given to drinking water projects that will be ready to proceed to construction by June 17, 2009. Any remaining funding not committed by June 17, 2009 will give funding priority to drinking water projects based on readiness to proceed, with consideration given to job creation, economic hardship and environmental benefits. All projects **MUST** have a signed construction contract or a construction start date prior to February 16, 2010. The purpose of the ERF is to expand the economy and create and maintain jobs. To accomplish this goal, Congress and EPA have placed additional requirements for project selection on funding awards.

All projects funded with ERF funds are required to meet all DWSRF program requirements, including technical plans review, financial review, and environmental review.

A project must be on the Economic Recovery Fund (ERF) Priority List to be eligible to receive ERF funding. **Communities with ready to go projects that are on the 2010 Priority List who wish to be considered for economic stimulus funds MUST submit an ERF Request for Consideration form to the Division of Water by Close of Business February 27, 2009. If your project is NOT on the 2010 Priority List, you MUST submit a Project Questionnaire with all required materials AND an ERF Request for Consideration form to the Division of Water by February 27, 2009.**

FUND ADMINISTRATION AND OPERATION

A. Method of Distribution of Funds:

How the project priority list was created for the Economic Recovery Fund ...

All ERF funded projects must be on the ERF Priority List as required by the SDWA. For ERF loans, Kentucky will fund projects based on readiness to proceed. The ERF Priority list will be created from a ranked list of projects that have submitted an Economic Recovery Funds Project Consideration Form. Priority will be given to projects that ready to proceed to construction.

Not less than 20 percent of the ARRA appropriation to the DWSRF shall be designated for green infrastructure, water efficiency improvements or other environmentally innovative projects to the extent there are sufficient eligible project applications. If there are not sufficient green infrastructure projects on either the 2010 Priority List, KIA will actively solicit projects that will fit into this definition and these projects will be added to the 2010 ERF Priority List. A list of DWSRF Project Definitions and Examples of Green Infrastructure is included as Appendix G. Some examples of “green” projects could include conservation efforts, leak detection devices and wet weather management projects.

Rehabilitation, replacement, upgrade, or expansion projects, those most likely eligible for an environmental categorical exclusion (CE); and projects that may have been put on hold due to the recent changes in the public finance market are examples of projects that could most likely move forward quickly. These types of projects are most likely to be able to proceed into construction quickly and therefore provide the intended economic stimulus through the creation of additional jobs. No ERF funds will be used to refinance existing debt obligations of eligible recipients.

Applicants must be ready to enter into assistance agreements and begin construction quickly. Funding priority will be given to drinking water projects that will be ready to proceed to construction by June 17, 2009. Any remaining funding not committed by June 17, 2009 will give funding priority to drinking water projects based on readiness to proceed, with consideration given to job creation, economic hardship and environmental benefits. All projects MUST have a signed construction contract or a construction start date prior to February 16, 2010.

Actual project funding amounts may vary from those shown on the Project Priority List due to updated cost estimates and funding received from other sources. Increases to existing loans must be approved prior to the date of initiation of operation.

Kentucky’s DWSRF has a limit of \$4 million per capitalization grant on the amount of funds that will be available to any one borrower from a specific capitalization grant; however, the \$4 million limit will not apply to those projects selected for ERF funding. Additional limits may be imposed on borrowers that have outstanding loan balances or loan commitments that increase the concentration risk for the total loan portfolio.

B. *Application Deadlines:*

Those applicants who have been identified as ready to go will be notified of their status on the list and be invited to submit a complete loan application package, including all supporting documentation required for consideration for financial assistance from the DWSRF. Applicants will be given 21 days from the date of the request to meet the application deadline. Those applicants that do not submit a loan application, complete with Kentucky e-Clearinghouse comments, by May 22, 2009, will be bypassed and the next eligible project will be invited with 20 days to submit a loan application.

Upon submittal of a complete loan application, the documents will be reviewed and a credit analysis performed. For those qualifying applicants, a loan request will be taken before the KIA Board for financial review and conditional approval. Upon board approval, a conditional binding commitment letter will assure that funding will be dedicated to that project through February 2010 provided all of the conditions of the loan are met.

All DWSRF projects funded with Economic Recovery funds are anticipated to be subject to SRF requirements including federal crosscutters, which include the submission of an environmental review record and compliance with the procurement of small-, minority-, and women-owned business enterprises. Funding will be offered to projects that demonstrate readiness to proceed and submit all required documentation during the ERF funding window, which will run from May 1, 2009 to May 22, 2009. Should KIA receive more requests for funding than there are funds available, the SRF ranking will be used as a tie-breaker.

All DWSRF program requirements must be met by the term outlined in the conditional binding commitment letter. Given the shortened time frame for expenditure of funds, no extensions shall be granted. If the project does not meet the February 16, 2010 construction deadline, the KIA loan commitment will be rescinded and EPA will recapture the ERF funds. Recaptured funds will be reallocated to other states.

In order to make the SRF ERF available to drinking water systems in Kentucky, KIA will offer a new Economic Recovery Funding option under the DWSRF program. You may use existing forms to apply for economic recovery funds.

C. *Additional Subsidization for ERF Funding*

Kentucky will comply with the ARRA provision to provide 50 percent of the amount of its ERF capitalization grant as additional subsidization to eligible recipients in the form of forgiveness of principal.

- All ERF loan recipients will receive 50% principal forgiveness.
- Principal forgiveness will show up as a credit on the loan amortization schedule.

D. Additional ERF SRF Requirements

The ARRA includes requirements that are not currently tied to current SRF funding. Some of these additional requirements are:

1. Fixed Price Contracts – To the maximum extent possible, contracts funded under the Act shall be awarded as fixed-price contracts through the use of competitive procedures.
2. Davis – Bacon Act: requires the use of Federal Wage Rate for all projects.
3. American Iron and Steel: all projects for public buildings or public works (as defined in 41 USC 10c) must use American made iron, steel and manufactured goods unless there is insufficient quantities or quality and/or the overall project cost will increase by more than 25%.
4. Federal, state and local agencies that receive ERF funding must post their project information on www.recovery.gov.

These requirements will be updated and published on the KIA website as additional information is received

E. Bypass Process

A project that is not ready to proceed within the given timeframe will be bypassed. A bypassed project will become ineligible for ERF DWSRF funding.

F. Changes / Additions / Deletions

The processes and procedures outlined in this IUP are based on the actual language of the American Recovery and Reinvestment Act of 2009 as signed into law. However, additional requirements may be added or relaxed as additional guidance is published by the Environmental Protection Agency or other governing institutions. KIA has, to the fullest extent possible, tried to incorporate the most up to date information regarding the provisions of the ARRA.

G. Set-Aside Activities

The ARRA provides that states may “set-aside” up to 16 percent of ERF grant for various programs; aside from loan projects, which support the act. Set-aside allocations for State/Local Assistance, under section 1452(k) of the Safe Drinking Water Act, are not available under the ARRA. Kentucky will set-aside 7.5 percent of the total ERF grant. The following is a list of Kentucky’s set-aside uses:

1.DWSRF Administration - Sect. 1452(g)(2) – four percent maximum KY will set-aside four percent for Administration

Section 1452(g)(2) of the SDWA allows up to four percent of a DWSRF capitalization grant to be set aside for administration of the DWSRF program.

Kentucky will set aside four percent from the ERF grant for administration. The percent of each grant designated for the DOW and designated for the KIA will be agreed upon in the Memorandum of Agreement between the two parties.

The EEC and KIA conduct regular activities to develop and maintain the DWSRF program. These include reporting activities, payment processing, pre-application activities, travel, application review, engineering review, environmental review, construction progress inspection, training, evaluating infrastructure needs for the Needs Survey; portfolio management, audit management, cash management, securities management, financial management, financial analysis and capacity review.

Funds may be used for travel and equipment as specified in work plans. Funds not obligated within one fiscal year of receipt of a capitalization grant award shall be reserved for use in future years.

2.State Program Management – Sect. 1452(g)(2)(A) - 10 percent maximum KY will set-aside 3.5 percent for the Public Water System Supervision Program

The ARRA allows a state to set aside a maximum of 10 percent of the ERF grant to support other program initiatives of the SDWA, which include:

- Supplement Public Water System Supervision (PWSS) Program
- Technical Assistance through Source Water Protection
- Development/Implement Capacity Development Program
- Development/Implement Operator Certification Program

The one-to-one state match is required for ERF funds. Kentucky will set aside 3.5 percent from the ERF grant to supplement the DOW PWSS program, to include:

1. Conduct technical plans and specification review in accordance with DWSRF requirements, conduct state environmental reviews for all DWSRF projects, conduct surface water plant and distribution system evaluations and trainings in order to increase the number of surface water treatment plants that are in compliance with current and proposed federal regulations, perform an additional number of file reviews, plans reviews, inspections, sanitary surveys and complaint responses.
2. Other activities may include, but are not limited to, revising regulations, preparing primacy applications, tracking consumer confidence reports; preparing and issuing annual compliance reports; determining and approving log inactivation and removal credits for new or modified water treatment plants; enforcement activities; monitoring waivers/variances compliance determination; and tracking disinfection/disinfectant byproducts, arsenic, radon, *Cryptosporidium*, implementation of the Groundwater Rule, LT2, and DBP Stage 2 Rules; and others when regulations are promulgated by EPA.

3. Contractual services may be acquired to assist with project administration.

Funds may be used for travel and equipment as specified in work plans. Funds not obligated within one fiscal year of receipt of a capitalization grant award shall be reserved for use in future years.

H. Loan Servicing Fees

A loan servicing fee of 0.25 percent on the annual outstanding loan balance will be charged as a part of each semi-annual loan payment in accordance with 200 KAR 17:070, Section 12. The fee is assessed to recover administrative expenses incurred over the life of the loan. These fees are accounted for outside of the program fund and will be used for necessary DWSRF program expenses.

I. Re-allotment Process

If additional ERF funds become available due to re-allotments from EPA, Kentucky commits to providing any necessary certification and application amendments needed to secure the funding. Any re-allotted monies received will be used for projects that have a signed construction contract or a construction start date within 120 days of re-allotment from EPA. Eligible projects will be selected from those projects contained in Appendix D.

J. ERF Grant Application and Award

The ERF capitalization grant application was submitted to EPA on February 13, 2009 and the capitalization grant was awarded on April 9, 2009.

APPENDIX B

**ECONOMIC RECOVERY FUND
PROJECT CONSIDERATION FORM**

Economic Recovery Funds (ERF) - Project Consideration Form

This form MUST be completed and returned electronically to the Division of Water (DOW) no later than February 27, 2009 for any applicant to receive Economic Recovery Funds consideration. If the project is not currently ranked on the 2010 priority list, a Project Questionnaire and the additional required materials must be submitted to the DOW by February 27, 2009 to be ranked for ERF consideration. The Division of Water contacts for submittal of the above forms are listed below:

For Drinking Water Projects: **Amanda Yeary** Amanda.yeary@ky.gov
For Wastewater Projects: **Anshu Singh** anshu.singh@ky.gov

Applicant (Must be governmental entity): _____
 County: _____

Project Name: _____

WX / SX Number (required): _____

Priority Ranking Information

Rank from 2010 Intended Use Plan (if applicable) _____ Score _____

Funding Information

Total Project Cost: _____
 Requested SRF Amount: _____

If the SRF loan will not fully fund the project, is the remaining funding package complete? Yes _____ No _____

If yes, what are the other funding sources and the status of their commitments?

Funding Source	Amount	Status

Green Infrastructure Aspect of Project

If your project includes green infrastructure components (this includes water or energy efficiency improvements or other environmentally innovative activities), please provide the details of the “green” components and what dollar amount of the SRF loan requested, would be to fund these components.

SRF \$ Amount related to “green” component \$ _____

Provide details of “green components”: _____

Ready-to-Proceed Verification

(Please see the below questions and check Yes or No)

	Yes	No
Have Plans and Specifications been approved by DOW?		
Has the project received an E-Clearinghouse endorsement?		
Was the E-Clearinghouse Endorsement Conditional?		
Has the Environmental Review been completed?		
Does the project qualify for a Categorical Exclusion (CE)?		
Have the necessary permits been obtained for construction?		
Have all land acquisitions and easements needed for the project been obtained?		
Does the Project Profile description in WRIS accurately reflect the project?		
Is the system under sanction from any enforcement agency?		
Does the system anticipate a rate increase related to the project's implementation?		

Project Schedule and Milestone Dates

Milestones	For consideration, must be prior to date listed below	Date
Plans & Specifications Submission	4/17/09	
Plans & Specifications Approval	8/1/09	
E-Clearinghouse Submission		
E-Clearinghouse Endorsement		
Environmental Review Completion	8/1/09	
Proposed Bid Advertisement	10/1/09	
Proposed Construction Start	2/16/10	
Proposed Construction End Date	2/16/2012	

Jobs Information

Please provide the anticipated number of jobs retained or created for this project? _____

Please provide contact information for questions relating to this form only:

Contact: _____
 Email: _____
 Telephone: _____

Please execute below acknowledging that the information provided is the most recent available at the time of submission:

Signed: _____
 Name: _____
 Title: _____

APPENDIX C

PRIORITY SYSTEM GUIDANCE

PRIORITY SYSTEM GUIDANCE

PURPOSE

The DWSRF priority system was developed to prioritize eligible projects for funding from the DWSRF. The DWSRF funds are intended to facilitate the ability of a PWS to obtain and maintain financial, managerial and technical capabilities for compliance with the SDWA. This includes compliance with existing and future national drinking water standards or other activities to significantly further the health protection objectives of the SDWA.

METHODOLOGY

The structure of the priority system incorporates new rules and initiatives promulgated since the 1996 amendments to the SDWA. The amendments encompass financial, managerial and technical capacity; Surface Water Treatment Rule; Total Coliform Rule; Lead and Copper Rule; Asbestos Standard; capacity development; Enhanced Surface Water Treatment Rule; Disinfectants and Disinfection Byproducts Rule; Groundwater Rule; and best available and affordable technology. Projects are prioritized based on a priority formula.

PRIORITY FORMULA

Violations of drinking water standards occur primarily as a result of inadequate infrastructure or poor operation. Projects to correct inadequate infrastructure qualify as fundable whereas projects resulting from poor operation are not. A proactive approach was developed to set priority based on infrastructure needs to achieve and maintain compliance with National Drinking Water Standards or otherwise promote the public health objectives of the SDWA.

TIE BREAKER

The tie breaker was developed to consider the following three factors: maintaining priorities to be funded in the order as set forth by the priority formula, expending DWSRF dollars to maximize the benefit toward compliance with the SDWA, and providing funding of projects that are affordable to the households that benefit from the project.

The tie breaker first considers the size of the PWS. PWSs that serve less than 10,000 people are prioritized higher than those serving populations of 10,000 or more. The tie breaker then calculates the DWSRF project cost per household that benefits from the project and assigns the highest priority to the project with the lowest cost per household.

APPLYING THE PRIORITY SYSTEM TO PROJECTS

The DOW Drinking Water Branch assigns points in each of six categories: resource development, water treatment, water distribution, extension of service for public health protection, security, public water system financial need (see Table 1, Priority Points). Points are based on information supplied by PWSs, their consultants and local area development districts. The project priority points will be the sum of all points assigned to each of the six categories.

A. Resource Development

This category allows affordable alternatives for a PWS to obtain and maintain financial, managerial and technical capabilities to comply with the SDWA. Projects may include, but not be limited to, intakes, wells, raw and finished water lines and pump stations.

1. *PWSs Under an executed Water Budget Agreed Order* – The proposed project must improve a PWS’s ability to achieve capacity to comply with existing and future national drinking water standards. The Agreed Order must be the result of a problem at the water treatment plant or within the distribution system causing a substantial risk to human health. As a result, the Agreed Order must also outline remedial measures with deadlines for return to compliance. The proposed project must rectify the problem/s within the PWS that resulted in the need for the Agreed Order and in order to receive the additional 15 points for this category, the Agreed Order must be eligible for termination upon completion of the proposed project.
2. *Elimination of Public Water Systems Through Mergers* -- A PWS with its own water supply (e.g., trailer park or church) may not be financially capable of complying with the SDWA. A solution could include merger with another willing PWS with the capability to maintain compliance.
3. *Interconnections* -- A PWS with a water treatment plant needing rehabilitation, modification or expansion to comply with the SDWA and meet existing demand may deem it more affordable to interconnect with another PWS to replace or supplement its water treatment facilities.
4. *Source Water Quantity and Quality* -- A PWS is responsible for ensuring, even in drought conditions, that sufficient quantity and quality of raw water are available to meet existing demands based on water treatment capabilities. An affordable solution may be to secure a new source to replace or supplement the existing source rather than provide additional treatment, interconnection or merger with another PWS. Reservoirs, dams, dam rehabilitation and water rights are prohibited from funding by the DWSRF.

B. Water Treatment

This category allows a PWS to comply with the Surface Water Treatment Rule (SWTR) and the National Drinking Water Standards of the SDWA.

1. *Microbiological and Turbidity* - The subcategories listed allow a PWS to comply with the bacterial and viral contamination standards of the SWTR.
 - a) Treatment Prior to Filtration – Pre-filtration is included in this category. “Pre-filtration refers to treatment processes to comply with CT removal requirements of the SWTR. Treatment processes include but are not limited to new pre-settling

basins, rapid mix, flocculation, sedimentation, baffling of flocculation and sedimentation basins, and chemical feeders for proper coagulation.

- b) CT Inactivation Requirements – The disinfection process is included under this category. “Disinfection Process” refers to disinfection techniques to comply with CT inactivation requirements of the SWTR. Disinfection techniques include but are not limited to new pre-chlorination, post chlorination and baffling of clearwells.
 - c) New Water Treatment Facilities/ Finished Water Turbidity – “Filtration” refers to filtration processes to comply with turbidity requirements of the SWTR. Filtration processes include, but are not limited to new filter media, filter surface wash, backwash pumps, filter underdrains and continuous turbidity monitors. (See *RESTRICTION [a]* below regarding point limitations for new treatment facilities.)
 - d) Rehabilitation of Water Treatment Facilities – Rehabilitation to existing water treatment facilities refers to restoring or replacing treatment equipment to its original condition without an increase in the design capacity of the plant. Examples include but are not limited to the rehabilitation of filters and underdrains, clearwells, high- and low- service pumps, intake structures, carbon feed systems, and chemical feed systems.
2. *Best Available Technologies* – The subcategories listed allow a PWS to comply with chemical contamination standards of the SDWA. Treatment processes include but are not limited to aeration towers, ion-exchange, and iron and manganese removal.

RESTRICTIONS:

- (a) New water treatment plants are limited to Finished Water Turbidity (Table 1, 2[a][iii]) unless a need for best available technology based on raw water quality is demonstrated. Construction of new water treatment plants is allowed to replace existing facilities only when the cost of upgrading for compliance with the SDWA is not determined to be the best affordable alternative over the lifetime of the project or when a PWS demonstrates, for public health protection, that existing household water system contamination exists and no other PWS is capable of serving the area.
- (b) Expansion of existing water treatment plant is limited to Finished Water Turbidity (Table 1, 2[a][iii]) unless a need for best available technology based on raw water quality is demonstrated. Expansion of existing water treatment plants is allowed only when the flow rates of existing plants are reduced to comply with the SDWA, resulting in insufficient capacity to meet existing demands or when the state institutes a water line extension or water tap-on ban due to insufficient capacity to meet peak periods of existing demand.

C. Water Distribution

This category allows a PWS to comply with the Surface Water Treatment Rule (as it relates to disinfection residual), Total Coliform Rule, Lead and Copper Rule and the Asbestos Standard. Projects may include but are not limited to installation, refurbishment or replacement of raw and finished water lines; installation, refurbishment, replacement or baffling of potable water storage

facilities; installation, refurbishment, or replacement of pump stations in relation to storage facilities; elimination of constantly running or hydro-pneumatic pump stations; looping of water lines; flushing devices; and disinfection booster stations.

RESTRICTIONS:

- (a) Points for inadequately sized waterlines (Table 1, 3[a][i]) are allowed only when the need applies to at least 20 percent of all waterlines included in the project and documentation supports reduced pressures and flows that have resulted in or may result in noncompliance with the Total Coliform Rule or the Surface Water Treatment Rule (as it relates to disinfection residual).
- (b) Points for leaks, breaks or restrictive flows due to age (Table 1, 3[a][ii]) are allowed only when the need applies to at least 20 percent of all water lines included in the project and documentation supports reduced pressures and flows that have resulted in or may result in noncompliance with the Total Coliform Rule or the Surface Water Treatment Rule (as it relates to disinfection residual).
- (c) Points for the replacement of lead, copper or asbestos cement lines (Table 1, 3[b][iii]) are allowed only when the need applies to at least 20 percent of all water lines included in the project and documentation supports existing or potential noncompliance with the Lead and Copper Rule or the Asbestos Standard.
- (d) Points for inadequate distribution storage (Table 1, 3[a][iii]) will not be allowed for additional storage in excess of the one-day storage need for existing customers.

D. Extension of Service for Public Health Protection

This category allows points for water line extensions to serve areas where existing households have insufficient financial and technical capabilities to maintain water supply systems that comply with the SDWA. Ten points will be applied to a water line extension project under this category, for the first ten households. Every ten households thereafter will accumulate two additional points, to be added to the total score.

RESTRICTION: Points for source water quality and availability (Table 1, 4[a]) are allowed only when the need applies to at least 50 percent of the customers connecting to the proposed waterlines. Note: Bacteriological samples submitted in support of the project need must comply with the sample collection requirement as outlined in 401 KAR 8:200 Section 1(7).

E. Security

This category will allow points to be applied to a project for measures taken at the physical location of the water treatment facilities or the distribution system, with the intent to prevent, deter and readily respond to terroristic acts.

1. Measures at the water treatment plant may include but are not limited to fencing, video surveillance of treatment or storage facilities, alarms, signs, lock gates and radio intercom systems.
2. Distribution security measures may include but are not limited to fencing around water storage tanks and pump stations, video surveillance of water storage tanks and pump stations, and alarm systems at tanks and pumps.

RESTRICTION: Salaries for security personnel are not eligible for funding.

F. Public Water System Financial Need

This category provides additional points based on the median household income of the PWS service area.

Table 1- DWSRF Priority Points	
Rating Factors	Points Available
1. Resource Development – to obtain and maintain financial, managerial, and technical capabilities to comply with the SDWA	
(a) PWS under an *executed Water Budget Agreed Order	15
(b) Elimination of Public Water Systems Through Mergers	
(i) Systems Serving 500 or Fewer Population	25
(ii) Systems Serving 501-3,300 Population	20
(iii) Systems Serving 3,301-10,000 Population	15
(iv) Systems Serving 10,001 or Greater Population	10
(c) Interconnections	
(i) Elimination of Water Treatment Plants	25
(ii) Supplement Potable Water Supply	15
(iii) Emergency Backup Potable Water Supply	5
(d) Source Water Quantity and Quality	
(i) Replace Existing Raw Water Source	15
(ii) Supplement Existing Raw Water Source	15
2. Water Treatment – to comply with the Surface Water Treatment Rule (SWTR) and the national drinking water standards of the SDWA	
(a) Microbiological and Turbidity	
(i) Treatment Prior to Filtration	25
(ii) CT Inactivation Requirements	20
(iii) Finished Water Turbidity/ New Water Treatment Facilities	20
(iv) Rehabilitation of Water Treatment Facilities, (No Increase in Capacity)	10
(b) Best Available Technologies	
(i) VOCs, IOCs, SOCs, and Radionuclides	20
(ii) Disinfectants and Disinfection By-Products	15
(iii) Secondary Contaminants	10
3. Water Distribution – to comply with the Surface Water Treatment Rule (as it relates to disinfection residual), Total Coliform Rule, Lead and Copper Rule, and the Asbestos Standard.	
(a) Pressure	
(i) Inadequately Sized Water Lines	10
(ii) Leaks, Breaks, or Restrictive Flows Due to Age	10
(iii) Inadequate Distribution Storage	10
(iv) Rehabilitation of Water Storage Tank or Pump Station	5
(b) Quality	
(i) Inadequate Turnover of Water	10
(ii) Inability to Maintain Disinfection Residual	10
(iii) Replace Lead, Copper, Asbestos Cement Lines	10
4. Extension of Service for Public Health Protection – to serve areas where existing households have insufficient financial and technical capabilities to maintain water supply systems that comply with the SDWA.	
(a) Source Water Quality and Availability (Up to 10 existing homes)	10
Two additional points for every additional 10 thereafter	2
5. Security – for measures taken at the physical location of the water treatment facilities or the distribution system, with the intent to prevent, deter, and respond to terrorist acts.	
(a) Measures taken at the Water Treatment Plant Facilities	4
(b) Measures taken within the Distribution System	4
6. Public Water System Financial Need	
(a) MHI less than 80% of the State Median	4
(b) MHI less than the State Median and 80% or More of the State Median	2

*Agreed Orders must be fully executed, or at a minimum, signed by the utility or designated local official

APPENDIX D

ECONOMIC RECOVERY FUND PRIORITY LIST

The Economic Recovery Fund Priority List is available via the web at the following address:
www.kia.ky.gov/

APPENDIX E

2010 CAPITALIZATION GRANT PROJECT PRIORITY LIST

Rank	Score	County	DWSRF#	WRIS#	PWSID#	Applying Entity	Project Title/ Description	Total Project Cost	Total Requested SRF Loan Amount	Pop.
1	160	BRECKINRIDGE	DWL1043	WX21027017, WX21027025	0140966	CITY OF HARDINSBURG	MCQUADY TO CLOVERPORT WLE, ROUGH RIVER/ ROUTE 259 EAST AREA	\$4,751,590	\$3,251,590	14790
2	108	BREATHITT	DWL1039	WX21025008	0131012	BREATHITT CO. WATER DISTRICT	KY 30 EAST WATERLINE PROJECT	\$4,813,000	\$4,000,000	1462
3	96	KENTON	DWL1014	WX21117208	0590220	NORTHERN KENTUCKY W.D.	NKWD ADVANCED TREATMENT PROJECT	\$87,000,000	\$16,000,000	248064
4	88	BRECKINRIDGE	DWL1044	WX21027033	0140966	CITY OF HARDINSBURG	WATERLINE EXTENSIONS- AREA 8	\$2,590,880	\$2,590,880	14790
5	73	MCCRACKEN	DWL108	WX21145059	0730533	PADUCAH WATER WORKS	PADUCAH REIDLAND INTERCONNECT	\$7,500,000	\$7,500,000	47000
6	64	LETCHER	DWL106	WX21133050, WX21133043, WX21133044, WX21133045	0670213	CITY OF JENKINS	WATER SYSTEM IMPROVEMENTS	\$6,600,000	\$6,600,000	3300
7	64	BRECKINRIDGE	DWL1045	WX21027031	0140966	CITY OF HARDINSBURG	WATERLINE EXENSIONS- AREA 6	\$1,700,000	\$1,700,000	14790
8	62	CHRISTIAN	DWL1035	WX21047003, WX21047004, WX21047027, WX21047013	0240201	HWEA	CROFTON WATERLINE EXTENSION AND REPLACEMENT AND SYSTEM IMPROVEMENTS	\$23,026,481	\$8,000,000	36102
9	58	MONROE	DWL1041	WX21171027	0860150	MONROE CO. WATER DISTRICT	NEW WTP	\$14,000,000	\$8,000,000	10415
10	54	TAYLOR	DWL1034	WX21217006, WX21217011	1000050	CITY OF CAMPBELLSVILLE	WATER STORAGE TANK IMPROVEMENTS & RAW WATERLINE PROJECT	\$5,017,000	\$6,900,000	28545

Rank	Score	County	DWSRF#	WRIS#	PWSID#	Applying Entity	Project Title/ Description	Total Project Cost	Total Requested SRF Loan Amount	Pop.
11	53	JOHNSON	DWL1042	WX21115001	0580340	PAINTSVILLE UTILITIES	NEW WTP	\$23,062,700	\$6,519,566	19785
12	44	ADAIR	DWL1022	WX21001016, WX21001010	0010702	ADAIR CO. W.D.	COLUMBIA BYPASS TRANS. MAIN AND SYSTEM IMPROVEMENT	\$8,692,000	\$4,000,000	19140
13	43	MARION	DWL1020	WX21155028, WX21155024, WX21155029, WX21155023	0780241	CITY OF LEBANON	WTP DISINFECTION REVISIONS AND SYSTEM IMPROVEMENTS	\$2,750,000	\$2,750,000	8300
14	42	MERCER	DWL107	WX21167018, WX21167019, WX21167020	0840048	CITY OF BURGIN	LINE REPLACEMENT/ REHAB.	\$338,000	\$338,000	1554
15	42	LAWRENCE	DWL1015	WX21127003, WX21127008, WX21127010	0640257	CITY OF LOUISA	WATER SYSTEM IMPROVEMENTS	\$1,700,000	\$1,700,000	7498
16	41	OHIO	DWL1046	WX21183012	0920332	OHIO CO. WATER DIST.	OCWD WATER TREATMENT PLANT	\$11,100,000	\$5,250,000	18497
17	38	PULASKI	DWL1024	WX21199086	1000403	CITY OF SOMERSET	WTP EXPANSION	\$25,000,000	\$8,000,000	33000
18	37	BRECKINRIDGE	DWL1017	WX21027008	0140206	CITY OF IRVINGTON	WATER DISTRIBUTION SYSTEM UPGRADE	\$1,005,000	\$1,005,000	1821
19	36	CLARK	DWL1013		0250473	WINCHESTER MUN. UTILITIES	NEW WTP AND WATER SYSTEM IMPROVEMENTS	\$61,000,000	\$4,000,000	34119
20	34	BREATHITT	DWL1040	WX21025011	0131012	BREATHITT CO. WATER DISTRICT	KY 30 WEST WATERLINE PROJECT	\$1,954,000	\$1,954,000	1462
21	33	ADAIR	DWL1023	WX21001023	0011016	COLUMBIA/ADAIR WATER COMM.	COLUMBIA/ADAIR EMERGENCY GENERATORS	\$1,694,000	\$1,694,000	24542

Rank	Score	County	DWSRF#	WRIS#	PWSID#	Applying Entity	Project Title/ Description	Total Project Cost	Total Requested SRF Loan Amount	Pop.
22	32	JESSAMINE	DWL1029	WX21113027, WX21113028	0570315	CITY OF NICHOLASVILLE	NICHOLASVILLE WATER STORAGE TANK PROJECT AND 20 IN BACKBONE PROJECT	\$3,536,000	\$2,920,000	22836
23	32	LETCHER	DWL1010	WX21133100	0670466	CITY OF WHITESBURG	WATER STORAGE TANK REHAB	\$750,000	\$750,000	3960
24	32	SIMPSON	DWL1016	WX21213029	1070144	CITY OF FRANKLIN	MORGANTOWN RD. WATERLINE REPLACEMENT	\$339,360	\$339,360	13510
25	32	BARREN	DWL1025		0050344	CAVELAND ENVIRONMENTAL AUTH.	SYSTEM IMPROVEMENTS	\$2,125,000	\$2,125,000	914
26	32	OHIO	DWL1031	WX21183004	0920332	OHIO CO. WATER DISTRICT	ROCKPORT, MCHENRY, TAYLOR MINES WATER EXPANSION	\$2,500,000	\$2,500,000	18497
27	29	CLINTON	DWL1011	WX21053006, WX21053010	0024295	CITY OF ALBANY	ALBANY DUVAL VALLEY WATER SYSTEM IMPROVEMENT	\$2,375,000	\$565,000	16335
28	28	GARRARD	DWL103		0400233	CITY OF LANCASTER	4.0 MGD NEW WTP	\$12,839,000	\$4,000,000	5940
29	26	MERCER	DWL1037	WX21167006	0840180	CITY OF HARRODSBURG	WTP EXPANSION	\$13,000,000	\$13,000,000	13969
30	24	CRITTENDEN	DWL1021	WX21055003	0280267	CITY OF MARION	MAIN STREET WATERLINE REPLACEMENT	\$1,400,000	\$800,000	3033
31	24	JACKSON	DWL105	WX21109701	0550784	CITY OF MCKEE	WATERLINE REPLACEMENT PROJECT	\$1,400,000	\$1,400,000	2211
32	22	GRAVES	DWL1027	WX21083038	0420475	CITY OF WINGO	NEW WTP	\$575,000	\$50,000	1049

Rank	Score	County	DWSRF#	WRIS#	PWSID#	Applying Entity	Project Title/ Description	Total Project Cost	Total Requested SRF Loan Amount	Pop.
33	22	HOPKINS	DWL1030	WX21107025, WX21107029	0540465	CITY OF WHITE PLAINS	PHASE II WLE AND TANK & CONCORD TANK AND PUMP STATION	\$1,440,000	\$800,000	2033
34	22	WEBSTER	DWL1032	WX21233032	1170995	WEBSTER CO. WATER DIST.	LONG TERM SYSTEM IMPROVEMENTS	\$3,125,000	\$3,125,000	4386
35	22	CHRISTIAN	DWL1036	WX21047028	0240201	HWEA	MOSS WTP UPGRADE AND EXPANSION	\$14,700,000	\$11,000,000	36102
36	20	LEE	DWL104	WX21129071	0650024	CITY OF BEATTYVILLE	WATERLINE EXTENSION PROJECT	\$600,000	\$600,000	7352
37	17	HARDIN	DWL1028	WX21093033	0470175	HARDIN CO. W.D. #2	INTERCONNECTION WITH LOUISVILLE WATER	\$7,000,000	\$4,000,000	48526
38	14	ROCKCASTLE	DWL1012	WX21203538	1020253	CITY OF LIVINGSTON	WOOD CREEK CONNECTION UPGRADE	\$1,096,000	\$1,096,000	693
39	14	ADAIR	DWL1018	WX21001020	0010082	COLUMBIA UTILITIES	COLUMBIA GREENSBURG ST. WATERLINE REPLACEMENT	\$1,000,000	\$500,000	5402
40	14	BALLARD	DWL102	WX21007022	0040020	CITY OF BARLOW	NEW CLEARWELL CONST. PROJECT	\$130,000	\$130,000	700
41	12	UNION	DWL1026	WX21225025	1130293	CITY OF MORGANFIELD	UNIONTOWN WATERLINE REPLACEMENT	\$2,500,000	\$2,500,000	6105
42	9	BALLARD	DWL101	WX21007020	0040020	CITY OF BARLOW	BARLOW WATER TANK REFURBISHMENT	\$100,000	\$100,000	700
43	9	CALDWELL	DWL109		0170146	CITY OF FREDONIA	TANK REHAB AND EQUIPMENT UPDATE	\$120,000	\$120,000	1109

The Supplemental Project Priority List continues on the next page with projects pulled from the Water Resource Information System (WRIS) as of February 13, 2009.

Supplemental Project Priority List

February 13, 2009

Legal Applicant	Project Title	WRIS	Description
Scott County Fiscal Court	Title	WX21001001	Water Project
Adair County Water District	North Central Adair Scattered Water Expansion	WX21001003	Project Consists Of 30.283 Miles Of New Waterline In The Cane Valley Area And Other Communities Of North-Central Adair County.
Adair County Water District	Adair Co/knifley-Sano Scattered Site Water Expansion	WX21001004	Project Consists Of 27.24 Of New Waterline To Serve About 250 Households In The Knifley To Sano Communities Of Northeastern Adair County.
Adair County Water District	Adair Co/flatwood-Fairplay-Roy Water Extension	WX21001005	Project Consists Of 31.02 Miles Of New Waterline To Serve About 300 Households In Southeastern Adair County.
Adair County Water District	Adair Co.- gradyville-Portland Water Expansion	WX21001006	Project Consists Of 28.613 Miles Of New Waterline Ranging From The Gradyville Community Of Western Adair County Northward Into The Portland Community Near The Green County Line.
Adair County Water District	Adair High Capacity Distribution System	WX21001007	Project Consists Of 40.54 Miles Of New 12" And 8" Waterline Extended From The Proposed 16" Campbellsville (system) Connector At The Taylor Line, Thence Radiating In Five Distinct Directions To Provide A New High Capacity Distribution System For The Adair County Water District. the Project Will Serve The Corridor Of The New Columbia Bypass. the New Waterlines Will Be Supplemented By Three New 500,000 Gallon Elevated Storage Tanks To Ensure Adequate Pressure, And Three Older Ground Tanks Will Be Eliminated.
City of Columbia & City of Campbellsville	Campbellsville-Columbia Water Sys. Interconnector	WX21001008	Due To Textile Manufacturing Losses The Campbellsville Water System Has A Surplus Plant Capacity Of 6.5 Mgd. columbia, On The Other Hand, Has A 2.0 Mgd Water Plant Capacity But Consumption Is Running About 2.1 Mgd, Countywide, With About 0.3 Mgd Being Supplied From Jamestown. columbia Is Thus Operating At About 90% Capacity. campbellsville Has Considerable Excess Capacity, And It Is The Only Significant Excess Capacity In The Counties Surrounding Adair. there Is A Fairly Urgent Need To Provide Columbia And Adair County With Additional Water, And The Proposed Project Would Satisfy That Need While Forming The Basis Of A Tri-County Consortium Of Water Suppliers And Providers - As Recommended In The Lcadd'S Approved "water Management Plan" Of July, 2001. this Project Obviously Relates To The Provision Of An Adequate Treatment Source, But It Is Effected Entirely By The Proposed Construction Of A Transmission Main Interlinking The Two Systems. see Also Items 6c And 10f.
City of Columbia and Adair County Water District	Columbia/adair Co-New Water Treatment Plant	WX21001009	Project Consists Of New 5.0 Mgd Water Treatment Plant At Green River Reservoir. the Plant Will Be Jointly Owned And Operated By Columbia Utilities And The Adair County Water District.
Adair County Water District	Adair Co/sparksville Water Transmission System & Storage Tank	WX21001010	Project Consists Of 60,000 Lf Of 12 Inch Transmission Main And A 500,000 Gallon Water Storage Tank To Be Located At Sparksville And Connected To The Industrial Park Water Tank And System Via The Proposed Transmission Main.
Adair County Water District	Adair Co/shepherd Water Transmission System & Storage Tank	WX21001011	Project Consists Of 26,000 Lf Of 12 Inch Transmission Main And A 500,000 Gallon Water Storage Tank To Be Located At Shepherd And Connected To The Industrial Park Water Tank And System Via The Proposed Transmission Main.
City of Columbia	Columbia/mitchell St. Area Waterline Renovation	WX21001012	Project Consists Of Replacing Approximately 10,000 Lf Of Waterline And Appurtenances For Distribution.
City of Columbia	Columbia/harvey St/adair St Area Waterline Renovation	WX21001013	Project Consists Of Replacing Approximately 9,000 Lf Of Waterline And Appurtenances For Distribution.
Ctiy of Columbia	Columbia Utilities/water System Extensions-Improvements	WX21001015	Project Consists Of 4,900 Lf Of 8" Waterline, 4,540 Lf Of 6" Waterline, And 1,040 Lf Of 4" Waterline To Replace Existing Water Lines That Have Deteriorated In The City'S Downtown System.

Legal Applicant	Project Title	WRIS	Description
Adair County Water District	Acwd – Columbia Bypass Transmission Main & Storage Tank	WX21001016	Project Consists Of 35,000 Lf Of 12 Inch Transmission Main, A Booster Pump Station And A 1,000,000 Gallon Water Storage Tank That Will Extend From Highway 55 North Of Columbia To Highway 55 South Of Columbia Following The New Bypass Route. the Proposed Water Tank Will Serve The Southern Portion Of Adair County.
City of Columbia	Columbia – West Columbia Area Water Main Replacement	WX21001018	Water Distribution Main Replacement On Walker Street, Mitchell Street, Mack Street, Lee Street, Baker Street, And Cole Street For Improved Service And Increased Fire Protection.
City of Columbia	Columbia – Greensburg Road Water Main Replacement	WX21001020	Water Distribution Main Replacement For Improved Service And Increased Fire Protection.
City of Columbia	Columbia Utilities Commission-Water System Improvements	WX21001021	Water Distribution Main Replacement For Improved Service And Increased Fire Protection.
Columbia/Adair County Water Commission	Columbia/adair County Water Commission – Wtp Improvements	WX21001023	Project Consists Of Installing An Emergency Generator At The New Water Treatment Plant And Installing An Emergency Generator At The New Raw Water Intake, Sidewalks And Handrails For The Sedimentation Basin And Filters, A Baffle Wall For The Sedimentation Basin And Four (4) Sluice Gates, Lighting For The Filters, Night Lighting For Flocculators, Solenoid Control Valves For Combined Filter Sample, Sodium Permanganate Feed Point, Chemical Pump Flow Meter, Sludge Basin Supernatant Flow Meter, Filter Building Sump Pump Vent Extension, Sludge Press Conveyor Extension, And A Valve Exercisor.
City of Columbia	Cuc – Downtown Water Line Replacement & Extensions	WX21001024	This Project Consists Of Approximately 12,100 Lf Of 6-Inch Water Line And Appurtenances. the Total Estimated Cost Is \$1,265,000.
CITY OF SCOTTSVILLE	Ky 980 Water System Improvements	WX21003002	Project Will Consist Of Construction Of Aprox. 4,750 L.f. Of 8" Water Main To Connect The Project Area To An Existing 12" Water Main. project Will Provide Additional Flow To Existing And Future Customers.
Allen County Fiscal Court	Allen County Fiscal Court - Phasevil Water Extensions	WX21003004	This Project Will Utilize Kia Grant Money To Construct Water Line Extensions On Various Roads Within Allen County. 1.) From Hwy 100 Down To The Residence @482 Cedar Creek Rd. (2,650 Lf Of 4" Sdr-21 @1.75 Lf, 1 4"x4" Stainless Tapping Sleeve @ 325.19 Ea., 1 4" R.s.m.j. Gate Valve & Box @ 261.87 Ea., 1 4" R.s.m.j. Tapping Valve & Box @ 308.76 Ea., 1 4" Blow Off Assembly @ 75.00 Ea. total Estimated Cost = \$6,477.61).
CITY OF SCOTTSVILLE	Camp Couragous Waterline & Tank	WX21003005	Construct 1 Mile Of Waterline To Camp Couragous With Construction Of A 100,000 Gallon Water Storage Tank.
Allen County Fiscal Court	Allen County Fiscal Court-Rural Water Line Improvements And Fire Hydrants	WX21003006	Project Will Encompass Water Line Improvements And Installation Of New Fire Hydrants In Allen County.
CITY OF SCOTTSVILLE	Scottsville - Oliver Street	WX21003008	Extend Water Line On Oliver Street To 6 Unserved Households.
CITY OF SCOTTSVILLE	Scottsville - Allen County Library Water Improvement Project	WX21003009	Construction Of Approximately 380 Feet Of 12" Water Line From Cemetery Street To The Public Square To Provide Adequate Water Pressure For A New Fire Sprinkler System As Part Of A Locally Funded \$2 Million Library Expansion Project
ALLEN COUNTY FISCAL COURT	Allen County Fiscal Court - Various Waterline Extensions	WX21003011	
CITY OF SCOTTSVILLE	Scottsville Wtp Emergency Generator Project	WX21003012	Install An Emergency Generator At The City Of Scottsville Wtp To Provide Emergency Operating Power During Long Periods Of Power Outage That Can Be Caused By Ice Storms, Tornados, Or Terrorism.
CITY OF SCOTTSVILLE	City Of Scottsville Wtp Improvements	WX21003013	Repair And Paint Pipe Gallery For Better Identification Of Water Plant Operational Activity.

Legal Applicant	Project Title	WRIS	Description
South Anderson Water District	South Anderson Phase Vi Expansions	WX21005002	The Phase Vi Expansion Project Will Provide Potatble Water Service To Almost All Of The Remaining Residences Within The District'S Boundary Who Are Currently Having To Rely On Wells And Cisterns. historical Data In The County Has Shown These To Be A Health Hazard. it Will Also Make The Franklin Plant Board An Alternate/additional Water Source For All Of The District'S Customers.
South Anderson Water District	South Anderson Phase Vii Expansions	WX21005004	The Phase Vii Expansion Project Will Provide Water Service To Approximately 70 Anderson County Households. many Of The Households Are Currently Using Contaminated Water Sources. the Planned Storage Tank And Booster Pump Station Will Provide Water To The Martha Layne Collins (bluegrass) Parkway-Us 127 Interchange Area Where The Anderson County Industrial Authority Has An Option On Property. the City Of Lawrenceburg Is Extending Sewer Service To The Property. however, Without Additional Storage And Pumping Capacity The District Will Be Unable To Serve Any Significant Development, Either Industrial, Commercial Or Residential In The Area. the Project Will Also Complete Four Much Needed Loops In The Distribution System. the Project Will Also Provide Up To 500,000 Gpd Of Water From The Lawrenceburg Wtp To The North Mercer Water District.
U.S. 60 Water District	Cox Lane Extension	WX21005005	The Project Extends 4950lf Of Distribution Mains To Serve 8 Unserved Customers Along Cox Lane In Anderson County.
US 60 Water District	Us 60 Water District - Cox Lane Extension	WX21005005	The Project Extends 4950 Lf Of Distribution Mains To Serve 8 Unserved Customers Along Cox Lane In Anderson County.
LACENTER MUNICIPAL WATER COMPANY	Lacenter Municipal Water - Barlow Municipal Water Interconnect	WX21007003	This Line Will Connect The Community Of Barlow With Lacenter. the Line Will Act As A Back-Up For Both Systems And Provide Service To Approximately 18 Homes Along The Route. this Project, Also Part Of The Overall Loop Project, Will Improve Efficiency Of Service Delivery In Both Communities.
WICKLIFFE MUNICIPAL WATER AND SEWER	Wickliffe Mws-Barlow Water System Interconnect	WX21007004	This Line Extension Will Connect The City Of Barlow With The City Of Wickliffe. The Line Will Link Two Of The Largest Water Providers In Ballard County And Will Help With The Chlorine Build Up In The Wickliffe System By Allowing The Water To Circulate And Reach A Greater Number Of People.
WICKLIFFE MUNICIPAL WATER AND SEWER	Wickliffe Municipal Water System-Waterline Extension	WX21007009	This Line Will Provide A Trailer Park And Another High-Density Area Just Outside The City Of Wickliffe With Water. also The Homes Along The Route Will Have Access To Water. the System Will Need Flush Valves And A Possible Looping Of The Line To Eliminate Chlorine Build Up Along This Section Of Line. in Addition, This Project Will Aid In The 24-Hour Turn Around Time.
CITY OF KEVIL	Kevil Water Dept.-Line Extension/interconnect	WX21007015	This Project Will Interconnect Kevil To The West Mccracken Water District, Servicing Apperson Road With 8" Main To Bethel Church Road.
CITY OF KEVIL	Kevil Water Dept.-Tower Maintenance	WX21007016	The Two Water Towers In Kevil Need To Be Repaired And Painted. this Project Will Address That Need.
CITY OF LACENTER	Lacenter Municipal Water-Water System Improvements	WX21007017	This Project Consists Of The Repair/replacement Of Portions Of The Existing Fresh Water Distribution Infrastructure.
CITY OF KEVIL	Kevil Water Dept.-New Water Tank	WX21007018	The City Of Kevil Needs A New Water Tank. this Will Increase The Pressure Needed For Water Distribution. it Will Also Assist In Lowering The City'S Maintenance Cost Associated With The Outdated Tank.
LACENTER MUNICIPAL WATER	Lacenter Municipal Water-Ac Line Replacement	WX21007019	The City Of Lacenter Plans To Replace A Significant Portion Of Their Old Ac Water Lines. this Project Consists Of Additional Phases That Are Designed To Bring The City Closer To Replacing The Water Lines In Their System.
City of Barlow	Barlow Water Tank Refurbishment	WX21007020	The City Of Barlow Has A 100,000 Gallon Tank That Was Constructed In 1976 That Is In Need Of Repair. The City Of Barlow Contracted With Mid South Tank Consultants To Inspect The Water Tank. The Inspection Showed That The Water Tank Needs Interior And Exterior Refurbishment And Repair.

Legal Applicant	Project Title	WRIS	Description
City of Wickliffe	Wickliffe - Morning Meadows Waterline Loop	WX21007021	The City Of Wickliffe Will Replace A Portion Of Undersized Waterline On Morning Meadows Lane That Is Currently A Two Inch Cast Iron Dead-End Waterline. with This Project, The City Will Extend The Dead-End Line And Loop It With Slater Road. the Current Two Inch Cast Iron Line Will Be Replaced With Six Inch Pvc. The Waterline Project Will Include A Total Of 9000lf Of Waterline. this Project Will Enhance Fire Flow And Improve The Quality Of The Drinking Water.
City of Barlow	Barlow - New Clearwell Construction Project	WX21007022	The Project Will Consist Of Construction Of A New Clearwell And Demolition Of The Old One. the Current Clearwell Was Built In 1976. the Current Lining System Has Deteriorated And Is In Need Of Repair. the Current Structure Has Cracking Concrete. the New Clearwell Is Needed Because The City Cannot Take The Current Clearwell Off-Line Long Enough To Make The Proper Repairs. This Project Will Include A Dual System Thus Increasing Capacity.
GLASGOW WATER COMPANY	Glasgow Water Improvement	WX21009009	This Project Will Construct Approximately 0.66 Miles Of Water Distribution Lines To Eliminate Water Quality Issues And Provide Adequate Fire Protection To Three Seperate Areas Of Town.
GLASGOW WATER COMPANY	Glasgow Water Improvement	WX21009010	This Project Will Construct Approximately 0.97 Miles Of Water Distribution Lines To Eliminate Water Quality Issues And Provide Adequate Fire Protection On The North Side Of Town At North Race Street.
GLASGOW WATER COMPANY	Glasgow Water Improvement	WX21009011	This Project Will Construct Approximately 1.7 Miles Of Water Distribution Lines To Eliminate Water Quality Issues And Provide Fire Protection To A Low Income Area On The East Side Of Town.
Caveland Environmental Authority	Park City Water Tank	WX21009018	Water Tank 125,000 Gallons
Caveland Environmental Authority	Indian Mill Road	WX21009019	6870ft 6" Water Main 2 - 6" Valves
Caveland Environmental Authority	New Street Water	WX21009020	Water Line Extension
Caveland Environmental Authority	Lyons Street Water	WX21009021	Water Line Extension
Caveland Environmental Authority	Talley Street Water	WX21009022	Water Line Extension.
CAVELAND ENVIRONMENTAL AUTHORITY, INC.	Caveland Environmental Authority - Water Tank	WX21009023	1/3 Of 1,000,000 Gallon Water Tank
CAVELAND ENVIRONMENTAL AUTHORITY, INC.	Caveland Environmental Authority - Duke Street	WX21009024	4000 Ft 6" Pe Pipe. 24 Valves. 8 Fire Hydrants
CAVELAND ENVIRONMENTAL AUTHORITY, INC.	Caveland Environmental Authority - Meadowlane	WX21009026	3000 Ft Of 6" Pe Pipe, 16 Valves, 4 Fire Hydrants
Glasgow Water Company	Beaver Creek Water Treatment Plant Improvements - Glasgow	WX21009027	This Project Will Consist Of Replacing/providing Sanitary Sewer, Providing Scada To The Water Treatment Plant And Installing Curtains In The Clearwell.
Glasgow Water Company	Southside Line Improvement - Glasgow	WX21009028	Replace 2700ft Of Waterline In South Green Street Area To Improve Water Quality And Fire Protection.
Glasgow Water Company	Westside Line Improvement - Glasgow	WX21009029	Replace 3500ft Of Waterline In Valley View Subdivision To Improve Water Quality And Fire Protection
CAVELAND ENVIRONMENTAL AUTHORITY	Cea - Blair Road	WX21009030	8000 Feet Of 6 Inch Water Main
GLASGOW WATER COMPANY	Glasgow Water Improvement - 1 Million Gallon Tank-Grandview	WX21009031	This Project Will Construct A New 1 Million Gallon Tank At Grandview Drive. the Increased Storage Capacity Will Service Approximately 25 Industrial Customers While Increasing Fire Protection In The Subject Area. further, The Project Will Provide Additional Delivery Capabilities To The Interconnections With 4 Wholesale Water Utility Companies.

Legal Applicant	Project Title	WRIS	Description
GLASGOW WATER COMPANY	Glasgow Water Improvement - 20 Inch Transmission Line To Haywood	WX21009032	This Project Will Construct Approximately 18,800 Feet Of 20 Inch Water Transmission Line From The Existing 20 Inch Transmission Line Located At Old Scottsville Loop #2 Road To Haywood. this Project Will Increase Delivery Capabilities From The Barren River Water Treatment Plant. the Increased Transmission Capacity Will Service The Glasgow Water Company Distribution System And The Interconnections With 4 Wholesale Water Utility Companies.
GLASGOW WATER COMPANY	Glasgow Water Improvement - 20 Inch Transmission Line Haywood To Grandview	WX21009033	This Project Will Construct Approximately 20,900 Feet Of 20 Inch Water Transmission Line From The Proposed 20 Inch Transmission Line To Be Located At Haywood To A Proposed Tank Site At Grandview Ave. this Project Will Increase Delivery Capabilities From The Barren River Water Treatment Plant. the Increased Trnasmision Capacity Will Service The Glasgow Water Company Distribution System And The Interconnctions With 4 Wholesale Water Utility Companies.
CAVELAND ENVIRONMENTAL AUTHORITY	Caveland Environmental - Cave City Water Lines	WX21009034	Distribution Line Improvements
CAVELAND ENVIRONMENTAL AUTHORITY	Caveland Environmental - Cave City Water Line Replacement	WX21009035	Replacement Of Water Lines With Lead Joints
CAVELAND ENVIRONMENTAL AUTHORITY	Caveland Environmental - Park City Water Line #1	WX21009036	Water Line Improvements To Meet Division Of Water Regulations
CAVELAND ENVIRONMENTAL AUTHORITY	Caveland Environmental - Park City Water Lines #2	WX21009037	Replace Water Lines Under Sized
CAVELAND ENVIRONMENTAL	Caveland Environmental - Barren County Water Lines	WX21009038	Distribution Improvements
Sharpsburg Water District	Sharpsburg Water District System Improvement Project	WX21011014	This Project Includes A Three Mile Line Extension Along Springfield Road And Pecks Pike; Water Tank And Pump Station Renovation Of The Whetstone Road Water Tank And The Harpers (aka Burbridge Branch) And Scrubgrass Road Pump Stations; The Replacement Of 1.5 Miles Of Ac Pipe Along Main, Back, And Montgomery Streets; The Replacement Of 600 Water Meters In Need Of Meter Changeout; Implementation Of A Water Loss Reduction And Advanced Leak Detection Program; And The Construction Of A New Office Building.
Bath County Water District	Bath County Water District Standby Power Generator Project	WX21011016	This Project Proposes To Purchase One Portable Generator And Three Permanent Generators. the Portable Generator Will Be Used To Provide Emergency Power Throughout The Distribution System. the Three Permanent Generators Will Be Located At The Three Main Pump Stations (ore Mines, Owingsville, Midland). these Generators Will Allow The System To Remain Functional In The Event Of A Power Outage, Allowing Service To Continue To Both The Residential And Wholesale Customers Of The District. this Project Will Also Construct Chain Link Fencing Around Five Pump Stations And One Water Tank (salt Lick Tank).
Bath County Water District	Bath County Water District Interconnect Project	WX21011017	This Project Would Construct An Emergency Interconnect With The Cave Run Water Commission In The Means Area. the Project Would Also Construct A New Pump Station That Would Allow An Emergency Interconnect With Frenchburg. this Interconnect Would Reduce The Dependency On The Ore Mines Tank.
Bath County Water District	Bath County Water District Mapping & Gps Data Collection Project	WX21011018	This Project Will Implement A Gis Program For The Utility. gps Point Data Will Be Collected On All System Appurtances. radio Read Meters Which Are Being Installed By The Utility Require Gps Point Collection For Each Meter. this Project Will Also Purchase 1900 Radio Read Meters To Complete The Radio Read Meter Change Out Program For The Utility.
Sharpsburg Water District	Sharpsburg Water District Meter Replacement Project	WX21011019	This Project Will Replace 900 Manuel Meters With Touch Read Meters In The Area Of The System Surrounding The City Of Sharpsburg.

Legal Applicant	Project Title	WRIS	Description
Sharpsburg Water District	Sharpsburg Water District Ac Line Replacement Project	WX21011020	This Project Proposes To Identify And Replace All Of The Ac (abestoes Concrete) Waterlines In The Distribution System.
Sharpsburg Water District	Sharpsburg Water District Water Tank Rehab Project	WX21011021	This Project Will Install Equipment On Each Of The Three Water Tanks In The Distribution System. this New Equipment Installed On Each Tank Will Improve Water Turnover. the Project Will Also Inspect, Clean, And Paint As Needed All Three Of The Water Tanks.
Sharpsburg Water District	Sharpsburg Water District Water Tank Project	WX21011022	This Project Will Construct A 100,000 Gallon Elevated Steel Water Storage Tank In The Bethel Area Of The Water District'S Distribution System.
Sharpsburg Water District	Sharpsburg Water District Water Sales Machine Project	WX21011023	This Project Will Replace The Current Water Sales Machine In Sharpsburg. the Current Machine Is 9 Years Old And Is Not Measuring Consistently. the Current Machine Will Only Accept Coins, Not Paper Money. this Machine Is Utilized By People In The Area Who Haul Their Water For Residential And /or Farm Use.
City of Owingsville	City Of Owingsville Telemetry Upgrade Project	WX21011024	The City Of Owingsville, In Conjunction With Bath County Water District, Is Upgrading Water Service To The Bath County Industrial Park. this Project Proposes To Upgrade The City'S Existing Telemetry System To Allow Communication Between The City'S Two Existing Water Tanks And The New Tank To Be Constructed By The Bath County Water District (project Wx21011025).
Bath County Water District	Bath County Water District 2008 System Improvement Project	WX21011025	The Bath County Water District Proposes The Following System Improvements To Be Completed As A Part Of This Project: upgrade Of The Existing Owingsville Pump Station, Upgrade Of The Rt. 111 Water Tank, The Installation Of Three Permanent Generators At The Midland, Ore Mines, And Owingsville Pump Stations, The Purchase Of A Portable Generator To Be Mounted On A Trailer For Use Throughout The Distribution System, And Waterline Extensions Along Shrout, Johnson Ford, And Hartgrove Roads In Bath County.
Gateway Area Development District	Gateway Area Development District - Regional Water Interconnect - Match/debt Retirement	WX21011026	State Match On Federal Grant For An Emergency Water Supply Interconnect Study For Bath, Menifee, Montgomery, Morgan, And Rowan Counties.
Bath County Water District	Bath County Water District Scattered Site System Improvement Project	WX21011027	This Project Will Make The Following System Improvements: upgrade 1300 Feet Of 1 1/4 Inch Line On Reeves Lane To 3 Inch Line; Complete A 2400 Foot Tie In Of 3 Inch Line On Pine Grove Road; Upgrade 1100 Feet Of 1 Inch Line To 3 Inch line On Vance Road From 211 Road; Install 1381 Feet Of 3 Inch Line On Blevins Valley Road From The Wander Inn To The Old Railroad Bed; Complete A Road Bore And Install 100 Feet Of Line On Pine Grove Road That Will Allow A Tie In Of The 4 Inch Line On Pine Grove To A 3 Inch Line On Pistol Road; And Complete A Road Bore On Old Sands Road.
Bell County Fiscal Court	Middlesboro - Lines To New Growth Areas	WX21013870	Extend 26,300 Ft. Of Water Lines To Growth Area As Follows: Left And Right Side Of Polly Hollow(1,500 Ft. And 1,700 Ft. Respectively; 1,200 Ft. Of Waterline Along 45th Street; 1200 Ft. Along 34th To 36th Dorchester Avenue; 2,000 Ft. On 30th Street To The Airport Road; 1,500 Ft Of Water Line From Bellwood Rd. To Haywood Rd; 1,200 Ft Of Water Line From Bellwood Rd. To Haywood Rd; And 18,000 Ft Of Water Line From Bellwood Rd. To Haywood Rd; 600 Ft Of Water Line From Arlin Hills To Willow Street; 3,000 Ft. Of Water Line Along Four Mile Run Road; 1,200 Ft. Of Water Line Along Roberts Rd; 1,500 Ft Of Water Line Along Cawood Drive; 800 Ft. Of Waterline Along Napier Drive; 1,300 Ft. Of Water Line Along Campbell Road; 3,500 Ft. Along Belt Line Rd.; 800 Ft. Along 25-E East Side South Of Ryans Steak House And 1,500 Ft. Of Water Line Along Happy Hollow Road. Pump Station & Tank And 5,500 Feet Of Ductile Iron Pipe To Feed 30 New Houses & Remove One From Private Pump System. El @ Bridge = 1324, El @ Top = 1723, Add 100 Feet For Tank Height & Site Location. Total Height = 500 Ft. 220 Psi At Pump Discharge.

Legal Applicant	Project Title	WRIS	Description
City of Pineville	Lower Portion Of Laurel Fork Water Line Into Whitley	WX21013905	Extension Of Approximately 19 Miles Of 4 Inch Water Line To Serve An Estimate Of 100 New Customers. This Area Of Whitley County Can Only Be Served By Public Water System Through The Extension Of The Pineville Utility Commission. These Residents Are Relying On Poor Water Sources Which Are Unreliable And Potentially Unsafe For Human Consumption.
City of Pineville	City Of Pineville - A/c Waterline Replacement	WX21013912	The City Of Pineville Is Proposing The Replacement Of Approximately 23,000 Feet Of Asbestos Cement Pipe. The Project Requires Approximately 16,000 Feet Of 16" Dip As Well As 7,000 Feet Of 12 Dip. In Addition, This Project Will Include Replacement Of Class 160 Pvc 6-Inch And 8-Inch Mains On Us 119 And 25e South Of The Water Treatment Plant And At Four Mile And On The Left Fork Of Straight Creek. The Project Will Include The Replacement Of Approximately 3 Miles Of 4-Inch Main With An 8-Inch Pvc Class 250 Main On Highway 92 And A 12-Inch River Crossing On Highway 221 At 25e. This Upgrade Is Required To Supply Adequate Water To Approximately 4 Customers And To Reduce Water Loss. The Project Will Also Include A Distribution System Tie-In On Us 119 At Page Cut-off To Be Able To Loop The Distribution System, Provide An Alternative Feed To Approximately 3,800 Customers In This Area, And Improve Water Quality. This Project, In Conjunction With The Log Mountain Tank Project, Will Greatly Enhance Water Quality And Fire Protection For The City Of Pineville And Is Crucial To Pineville's Ongoing Efforts To Reduce Unaccounted For Water.
Bell County Fiscal Court	Bell County Fiscal Court-Water Line Projects On George Neal Road, Premier Road And Hances Creek Road	WX21013913	Waterline Extension To Serve George Neal Road, Premier And Hances Creek Road. Project Includes A Tie-In With Existing Waterlines On Mountain Drive And Hances Creek, Installation Of A Prv Station, Installation Of Approximately 1,500 L.f., 6' pvc Waterline And Elimination Of An Existing Problematic Pumping Station On Hances Creek. The Project Includes Approximately 1,500 L.f Of 6' waterline On George Neal Road. The Project Will Keep Water And Fire Protection At Page School. The Project Will Result In Improved Pressure To Wolf Pen Hollow Area. Water Service Corporation Of Kentucky Will Construct The Extension Of Waterline To Premier Road. It Will Include Approximately 4,250 L.f Of 6", A 12" Encasement Pipe Or With Concrete Encasement And A Fire Hydrant. The Total Project Cost On This Road Will Be \$135,000.00. Funds For This Project Will Also Be Used To Extend A 6" Water Distribution Line To The Stevens Branch Area At Bell County, Near Middlesboro (wx21013924). Project Also Includes Extension Of 6" And 4" Waterlines To The Right Fork Of Polly Hollow Near Middlesboro To Serve Approximately 48 Residents In Need Of Improved Water Source. In Addition, Approximately 7 Residences In The Center Branch Community Off Ky 92 Will Be Served By Extension Of 3" Waterline.
City of Pineville	Pineville: Wtp Expansion Project	WX21013918	Expand Pineville Wtp Capacity By 2.0 Million Gallons Per Day. Current Plant Consists Of Two Treatment Units Rated At 2.0 Mgd Each. Current System Demand Does Not Allow For Taking A Unit Out Of Service For Maintenance Without Implementing Water Use Restrictions. The Additional Treatment Unit Will Enable Rotation Of The Units And Maintenance Intervals Without Curtailment Of Service.
City of Pineville	Pineville Scada Expansion	WX21013919	Add Scada Information And Control System To Facilities Currently On Wtp Scada System. Includes Adding Scada To 12 Water Pump Stations And 11 Water Storage Tanks. These Facilities Are Currently Manually Operated At Significant Labor And Equipment Cost.
City of Pineville, Kentucky	Pineville: Mountain Drive Water Line Relocation	WX21013920	Relocation Of Approximately 5,000 Feet Of 6-Inch Pvc With High-Density (hd) Polyethylene Water Main.

Legal Applicant	Project Title	WRIS	Description
Pineville Utility Commission	Pineville: Water System Rehabilitation And Improvements	WX21013922	This Project Will Involve Various System Wide Rehabilitation And Improvement Activities That Include The Consolidation Of The Two Existing Pump Stations At Pine Mountain State Park Into One Pump Station, With Associated Line Work And Telemetry; Construction Of New Pump Station And Storage Tank With Telemetry At Woodland Hill Including Necessary Line Rehabilitation; Construction Of Interconnect Between The Paula Drive Area And Woodland Hills Area.
City of Pineville	Radio Read Meter Metering System	WX21013926	Hardware, Software And Transponders To Enable Radio Read Of 5,500 Water Meters.
Bell County Fiscal Court	Pineville: Centers Branch Waterline Ext.	WX21013927	Extend 1,900 L.f Of 4" And 3" Waterline To Serve Approximately 6 Residents In The Centers Branch Community Of Bell County.
Bell County Fiscal Court	Polly Hollow (right Fork) Waterline Extension	WX21013928	Extension Of The Utilities Inc. Waterlines To Serve The Right Fork Of Polly Hollow In Middlesboro, Bell County, Ky. Project Will Serve Approximately 44 Residences And Includes 3,350 Lf Of 6", 4" And 3" Lines.
Bullock Pen Water District	Bullock Pen Water District - Boone County Master Meter And Improvements	WX21015006	Construction Of A Master Meter On Us 42 To Purchase Water From Boone County Water District. construct 1.7 Miles Of 12" Water Line Down Us 42 To Serve 8 Potential Customers And 2.9 Miles Of 12" Water Line To Replace An Existing 6" Water Line And Existing Pressure Reducing Valve Along Verona-Mudlick Road To The Existing 12" Water Line On Ky-14. replace 0.5 Mile Of 4 Inch Ac Pipe With 6" Pvc Pipe On Hwy 16 At Verona.
Boone County Water District	Boone Co Water District - N. Bend Road Water Line Extension	WX21015204	Project To Extend Water Line 1.4 Miles To Serve 23 Customers Along North Bend Road From Conway Hills Dr. Continuing East On River Rd. (rt 8) To Shores Subdivision.
Boone County Water District	Boone County Water District - Frogtown Connector Rd	WX21015205	This Project Consists Of Extending Existing 12" Waterline Approximately 2000 Feet Connecting To Dead End Lines Creating A Looped System.
Boone County Water District	Boone County Water District - Ky-18 - Centennial Drive To Limaburg Creek Road	WX21015206	This Project Consists Of Extending A 12" Dip Waterline Approximately 3,300 Feet Connecting 2 Dead End Lines. this Will Create A Hydraulic Loop And Also Provide For Future Economic Development.
Boone Florence Water Commission	Boone Florence Water Commission - Northwest Water Storage Tank	WX21015301	Construct A 2 Million Gallon Drinking Water Storage Facility In The Northwest Quadrant Of Developed Boone County (idlewild/williams Road Area). Due To Topography, This Project Will Likely Be A Ground Storage Facility. population Growth And Water Usage Indicate The Need For This Project To Meet Demands For 2011 To Maintain 80% Storage.
Boone Florence Water Commission	Boone Florence Water Commission - Southeast Water Storage Tank	WX21015302	Construct A 2 Million Gallon Drinking Water Storage Facility In The Southeast Quadrant Of Developed Boone County (weaver Rd/richwood Area). This Tower Will Likely Be An Elevated Tank Due To Lower Initial Cost And Lower Yearly Maintenance Costs. population Growth And Water Usage Indicate The Need For This Project To Meet Demands For 2015 To Maintain 80% Storage.
Boone County Fiscal Court	Boone County Rural Water Project - Phase II	WX21015400	This Portion Of The Phase II Project Includes The Planning And Design Engineering For The Water Main Extensions To The Rural Areas Of Western Boone County. the Water Transmission Mains Will Follow Major Roadways And Consist Of Which Loop To Existing Mains For System Hydraulics And Reliability. the Project Includes Approximately 219,000 Feet Of Water Main Which Will Serve The Communities Of Petersburg, Belleview, And Mcville And Several Side Streets Along The Major Roads.
Boone County Fiscal Court	Boone County - Petersburg Rural Water Project	WX21015401	Distribution System In The Town Of Petersburg. The Project Includes Appurtenances Such As Line Valves, Fire Hydrants, And Restoration Items For The Construction As Well. Includes A Pressure Reducing Valve On This Line And A Water Storage Tank In Petersburg.
Boone County Fiscal Court	Boone County Fiscal Court - Williams Road To Merrell Road Waterline Extension	WX21015402	Extend Water Lines Along Williams Road To Merrell Road

Legal Applicant	Project Title	WRIS	Description
Boone County Fiscal Court	Boone County Fiscal Court - Merrell Road Waterline Extension	WX21015403	Extend Water Lines Along Merrell Road
Boone County Fiscal Court	Boone County Fiscal Court - Big Bone Church Road Waterline Extension	WX21015404	Extend Water Lines Along Big Bone Church Road To Setter Road.
Boone County Fiscal Court	Boone County Fiscal Court - Beaver Road Loop	WX21015405	Create A Loop Along Beaver Road
Boone County Fiscal Court	Boone County Fiscal Court - Williams Road To Merrell Road Waterline Extension Phase II	WX21015406	Extend Water Lines Along Williams Road To Merrell Road. phase II Of Project
Boone County Fiscal Court	Boone County Fiscal Court - Williams Road To Merrell Road Waterline Extension Phase III	WX21015407	Phase III Of Project To Extend Waterlines Along Williams Road To Merrell Road.
Boone County Water District	Boone County Fiscal Court - Ky 338 - Big Bone Church Road Water Line Extension	WX21015408	This Project Consists Of Extending An Existing 8 Inch Watermain Approximately 18000 Feet Along Big Bone Road And Ky 338 To Previously Unserved Areas.
Boone County Water District	Boone County Rural Water Project - Phase I	WX21015409	This Project Consists Of Extending 12" Waterline Approximately 25,000 Feet Along Eastbend Road, Waterloo Road, Mcville Road, And Burlington Pike To Previously Unserved Areas Of The County. this Project Will Provide Potable Water To 128 Homes.
Boone County Water District	Boone County Rural Water Project - Phase II	WX21015410	This Project Consists Of Extending 8" Waterline Approximately 16,000 Feet Along Belleview Road To Stone Creek Rd To Previously Unserved Areas Of The County. this Project Will Provide Potable Water To 41 Homes.
Boone County Water District	Boone County Rural Water Project - Phase III	WX21015411	This Project Consists Of Extending 8" Watermain Approximately 18,000 Feet Along Belleview Rd From Stone Creek Rd To Previously Unserved Areas. this Project Will Serve Approximately 56 Homes.
City of Florence	City Of Florence - 2006 Water Line Extensions	WX21015501	Project To Extend And Connect The Following Existing Dead End Lines To Improve Water Quality: Blackstone Dr., Orleans Sub'D, Weaver Rd. & Dixie Hwy @ Main St.
City of Florence	City Of Florence – Utz Drive/coreta Drive Water Main Improvements	WX21015502	This Project Will Improve The Hydraulics Of The Distribution System While Addressing Numerous Breaks That Have Occurred On These Mains In The Past. in Taking Care Of The Aforementioned Problems, Water Quality Will Improve.
City of Florence	City Of Florence – Miriam Drive/wallace Avenue Water Main Improvement	WX21015503	This Project Will Improve The Hydraulics Of The Distribution System While Addressing Water Mains That Have Had A High Incidence Of Breakage In The Past. the Improved Hydraulics That Will Be Accomplished By This Project Will Improve The Water Quality.
City of Florence	City Of Florence - Hollywood Drive/anchor Way Water Main Improvements	WX21015504	Water Main Replacement Due To Large Number Of Main Breaks In The Area.
City of Florence	City Of Florence - Bustetter Drive/frieda Place Water Main Improvements	WX21015505	Water Main Replacement Due To Large Number Of Main Breaks In The Area.
City of Florence	City Of Florence - Action Boulevard Water Main Improvements	WX21015506	Water Main Replacement Due To Large Number Of Main Breaks In The Area.
City of Florence	City Of Florence - Surfwood Drive Water Main Improvements	WX21015507	Water Main Replacement Due To Large Number Of Main Breaks In The Area.
City of Florence	City Of Florence - Honeysuckle Drive/honeysuckle Terrace Water Main Improvements	WX21015508	Water Main Replacement Due To Large Number Of Main Breaks In The Area.
City of Florence	City Of Florence - Tee Street/clark Street Water Main Improvements	WX21015509	Water Main Replacement Due To Large Number Of Main Breaks In The Area.
City of Florence	City Of Florence - Goodridge Avenue Water Main Improvements	WX21015510	Water Main Replacement Due To Large Number Of Main Breaks In The Area.
City of Florence	City Of Florence - Allison Drive/colonial Drive Water Main Improvements	WX21015511	Water Main Replacement Due To Large Number Of Main Breaks In The Area.

Legal Applicant	Project Title	WRIS	Description
City of North Middletown	City Of North Middletown Waterline Replacement Project	WX21017005	The Proposed Project Requires The Replacment Of Approximately 2,500 Linear Feet Of 4" Cast Iron Line Along Sledd Street, Wilson Street And Liberty Street That Is Badly Tuberculated. Due To The Poor Water Quality Caused By This Line, The City Must Currently Supply Households Served By These Lines With Bottled Water For Drinking And Cooking.
City of Paris	Paris-Bourbon Co. Industrial Park Water Expansion	WX21017006	The Project Consists Of 5,755 Feet Of 12-Inch Ductile Iron Water Main To Connect The New Industrial Park Tract To The City Of Paris Municipal Water System.
City of Paris	City Of Paris - U.s. 68 Bypass Water Transmission Main Extension	WX21017007	The City Of Paris - U.s. 68 Bypass Water Transmission Main Extension Project Will Consist Of Constructing Approximately 2,000 Linear Feet Of 12" Ductile Iron Water Main And Appurtenances. this Project Will Provide A Critical Hydraulic Loop In The Current City Of Paris Water System. this Loop Will Help Stabilize The Supply To Customers Within The City Of Paris By Having A Major Source Of Water At Another Location.
Bourbon County Fiscal Court	City Of North Middleton Waterline Replacement; Epa Matching Funds	WX21017008	Provide Matching Funds From An Epa Grant Received By The City Of North Middletown In December 2004 For The Replacement Of Approximately 2,500 Linear Feet Of 4" Cast Iron Line Along Sledd Street, Wilson Street And Liberty Street That Is Badly Tuberculated. Due To The Poor Water Quality Caused By This Line, The City Must Currently Supply Households Served By These Lines With Bottled Water For Drinking And Cooking.
Donnie Foley	Bourbon County Fiscal Court--fire Hydrant Project	WX21017009	The Fire Hydrant Project Will Install Fire Hydrants And Blowoff Hydrants Throughout Bourbon County. this Project Will Provide A Location That Fire Trucks Could Tie Into Or Fill Their Tanks With Water To Fight Fires Throughout The County. as An Added Benefit These New Hydrants Will Help With The Quality Of Water By Creating Additional Blowoff Locations Throughout The County To Help Flush Existing Water Mains. project Ammended To Transfer The Residual Project Funds Of \$2,653.71 To To Wx21017002 - Bourbon County Fiscal Court / City Of Paris Various Waterline Extensions.
CITY OF PARIS COMBINED UTILITIES	City Of Paris Wtp Telemetry Upgrade	WX21017010	This Project Will Replace Outdated Telemetry For Water Distribution And In-Plant Systems. project Also Includes Upgrades And/or The Establishment Of A Telemetry System In Wastewater And Electric Distribution Systems.
City of Paris Combined Utilities	City Of Paris Amr System Upgrade (automatic Meter Read) Project	WX21017011	Change Water Meters To Enable Drive By Reading.
city of Paris combined utilities	City Of Paris Creek Crossing Pipe Replacement Under Houston And Stoner Creeks.	WX21017012	This Will Replace Approximately 1000 Ft. Of Pipe That Crosses Stoner Creek At Main Street And Houston Creek At 2nd Street. pipe Has Several Breaks In It And Needs Replacing.
City of Paris combined utilities	City Of Paris Filter Rehabilitation At Water Plant	WX21017013	Project Will Replace Filter Media And Also Upgrade Surface Wash System.walls, Troughs And Underdrain System To Be Cleaned And Repaired.
City of Paris combined utilities	City Of Paris Water Valve Replacement Phase I	WX21017014	Replace Antiquated And Broken Valves In Distribution System
City of Paris combined utilities	City Of Paris Creekbank Stabilization Project At Water Plant Intake	WX21017015	Stabilizatin System To Creekbank Around Intake Structure. remove Debris That Has Partially Blocked Raw Water Intakes.
City of Paris Combined Utilities	City Of Paris Renovation Of By-Pass 1 Mg Elevated Tank	WX21017016	This Tank Is The Main Storage In The Distribution System. project Includes Surface Prep And Painting Interior Includes Surface Prep And Painting Interior And Exterior. also Any Structural Repairs.

Legal Applicant	Project Title	WRIS	Description
Big Sandy Water District	Big Sandy Wd Emergency Backup Connections	WX21019004	This Project Will Tie Big Sandy Water District Into The City Of Grayson Water District To Serve As An Emergency Backup Source And It Will Also Tie Big Sandy Water District Into The City Of Louisa'S Produced Water With The City Of Kenova'S (wv) Produced Water, Both Suppliers For Big Sandy Water District To Serve As Another Emeergency Backup Supply. then Finally, Tie In Big Sandy Water District Into Martin County Water District As Another Back Up Source. due To The Nature Of The Project There Is No Definite Figure On How Many Customers Will Be Served. there Will Be Approximately 3 Miles Of Distribution Lines That Will Be Needed
Big Sandy Water District	Big Sandy Water District Interconnection And Water System Improvements	WX21019005	This Project Will Be The Addition Of New Distribution Lines To The Entire Big Sandy Water District Service Area. this Project Will Provide Service To Approximately 246 Customers. there Will Will Be A Total Of 42 Miles Of Distribution Lines That Will Be Needed.
BIG SANDY WATER DISTRICT	Big Sandy Water District Service Area	WX21019010	This Project Will Be For The Addition Of New Lines To The Entire Big Sandy Water District Service Area. there Will Be A Total Of About 20 Miles Of Distribution Lines Needed For This Project. there Will Be A Total Of 3,019 Customers That Will Be Served.
Ashland Public Works	Ashland: providence Hill Water Main & Pump Station	WX21019016	Provide Water Service, Both Domestic And Fire Fighting To 300 Apartment And Condominium And 20 Commercial Units. includes 2,200 Lf Of 10" Main And Pump Station For 300 Gpm Domestic And 1200 Gpm Fire At 770 Ft Elevation. estimated Cost Is \$175,000
Cannonsburg Water District	Cannonsburg Wd: tarpin Ridge Line Replacement	WX21019017	Replace Existing Undersized Waterline In The Tarpin Ridge Area. project Will Affect 30 Households And Require Approximately 3000 Lf Of 6 Inch Pvc Pipe And Necessary Equipment For An Estimated Cost Of \$60,000. equipment Cost Includes Up To \$30,000 Of Grant Proceeds Applied To Pay Off Existing Indebtedness On Purchase Of A Backhoe.
Cannonsburg Water District	Cannonsburg Wd: fire Hydrant Installations	WX21019018	Furnish And Install Up To 22 Fire Hydrants To Replace 19 Damaged Hydrants And Add 3 New Hydrants To The Water System For An Estimated Cost Of \$75,000. project Follows A Survey By The Fire Department Of The Hydrants In The County.
Cannonsburg Water District	Cannonsburg Wd: briarwood Water Tank	WX21019019	Project Consists Of Moving The Briarwood Water Tank To A Higher Elevation In The Same Area To Provide Improved Water Pressure To Residents. approximately 100 Households Will Be Affected For An Estimated Cost Of \$60,000
Cannonsburg Water District	Cannonsburg Wd: industrial Parkway Line Extension Sand Gap To Ky-207	WX21019020	Construct 4.6 Miles Of 6 Inch Water Line Along Ky-67, The Industrial Parkway, To Ky-207 Using Pvc Pipe For An Estimated Cost Of \$490,888.00. the Project Will Eventually Provide Water To A 300 Home Subdivision That Has Been Mapped And Is Pending Construction. apply Up To \$100,000.00 Of Grant Proceeds Towards Purchase Of New Radio Read Meter Software And Radio Read Meters.
Ashland Public Works	Ashland: azalea Drive Pump Station	WX21019021	The Installation Of A Small Pump Station At The Intersection Of Azalea Drive And Boy Scout Road Will Allow The Redirection Of Pressure From The Azalea Drive To The South Ashland Area Increasing The Pressure There By Approximately 10 Psi. the Project Will Affect 43 Customers, Involve Two Pumps (50 Psi @ 50 Gpm) And Cost Approximately \$50,000.
Ashland Public Works	Ashland: greenfield Road 6" Main Extension	WX21019022	Project Will Require 1800 Lf Of Pvc Pipe For An Estimated Project Totla Of \$25,000 (local Committed Funds Of \$10,000 Exist) Project Will Pick Up Two Hh'S, Provide A Hydrant For Fire Service And Open Up Undeveloped Land For Future Development.

Legal Applicant	Project Title	WRIS	Description
Ashland Public Works	Ashland: maple Leaf Ct 6" Main Extension	WX21019024	Project Extends Service Into Maple Leaf Court. project Will Affect 15 Hh'S And Require 5,000 Lf Of 6" Pvc Pipe And Noe Pump Station, And Will Include A Hydrant For Fire Service. Estimated Cost Is \$85,000 With \$20,000 In Local Funds Committed By The City. project Provides New Service And Opens Undeveloped Land.
Ashland Public Works	Ashland: jordan Dr. 6" Main Extension W/ Booster Pump Station	WX21019025	Project Provides New Service To Jordan Drive. project Will Affect 15 Hh'S And Require 4,000 Lf Of Pvc Pipe W/ One Hydrant And Two Pumps For 50 Psi @ 50 Gpm. estimated Cost Is \$79,500 With \$20,000 In Local Funds Committed By The City. Provides New Service And Opens Undeveloped Land.
Cannonsburg Water District	Cannonsburg Wd: tarpin Ridge Phase 2	WX21019026	Replace Existing Line Along Tarpin Ridge With 5500 Lf Of 6" Pvc. project Will Affect 50 Underserved Households Addressing Pressure Problems Along This Road For An Estimated Cost Of \$75,000
Cannonsburg Water District	Cannonsburg Wd: ky 180 Water Tank And Pump Station	WX21019027	Build A 300,000 Gallon Water Tank And Pump Station On Ky 180. project Will Require Approximately 2500 Lf Of 8" Pvc Pipe And Affect 20 New Households And 130 Underserved Households For An Estimated Cost Of \$500,000
Big Sandy Water District	Bswd: ashland / Bswd Water Line Extensions And Interconnect	WX21019028	Construction Of 12" Water Main From The City Of Ashland Facilities Main Office Building. the 12" Water Main Will Continue South On West Side Of Us 23 Under I64 To Connect To Bswd 8" Main Water Line Near Whites Creek. connections Will Also Be Made To Existing Bswd Water Lines At Savage Branch And Campbell's Branch. this Connection At Whites Creek Will Allow Ashland Water Into 2 – Bswd 300,000 Gallon Water Tanks On Us 3 Near Whites Creek. A Part Of This Project Is To Build A New City Of Ashland Pump Station At England Hill To Fill The Us 23 Tanks Of Bswd. This Project Will Provide A Connection Between The City Of Ashland Thru Bswd To Louisa And Continue South On Us 23 To The Johnson County Line And The Paintsville Utilities Water System. the Connecting Meter Vaults Will Allow Flow In Both Directions In Case Of Emergency. The Bswd Currently Gets Water From Twin 8" Lines Under The Big Sandy River To The City Of Kenova Water Treatment Plant. bswd Will Now Have Two Sources.
Cannonsburg Water District	Cannonsburg: radio Read Water Meters	WX21019029	Purchase And Install 3000 Radio Read Water Meters Throughout The System To Replace Aging/failing Existing Meters. project Will Save The District In Manhours For Five Employees And Reduce Vehicle Use During The Five Days Currently Required To Read Meters.
Cannonsburg Water District	Cannonsburg Wd: tarpin Ridge Phase III	WX21019030	Project Will Complete The Tarpin Ridge Line Replacement Effort And Will Consist Of 9100 Lf Of 6 Inch Water Line For An Estimated Cost Of \$150,000 With Up To \$20,000 In Project Funds To Be Used In The Purchase Of A Pickup Truck For Water System Maintenance. includes Minor Extension On Oak Hill Lane 200 Lf, Rosewood Drive 200 Lf, And Bramble Drive 900 Lf.
Cannonsburg Water District	Cannonsburg: refurbish Paul Coffee Water Tank / System Improvements	WX21019031	Refurbish Paul Coffee Industrial Park Water Tank: project Must Clean And Paint Cannonsburg'S 1,000,000 Water Tank, Install Guard Rails And An Escape Hatch To Meet Osha Standards. Project Will Also Include Purchase Of New Meters And Equipment As Funds Allow. Estimated Cost Of Project Is \$250,000
Cannonsburg Water District	Cannonsburg: logtown Road Extension	WX21019033	Ltown Road Extension To Serve 145 Unserved Hhs Requiring 14,000 Lf Of 6 Inch Pvc Pipe For An Estimated Cost Of \$500,000
Ashland Public Works	Ashland: twin Forks Road	WX21019034	Project Will Impact 40 Hh'S And Require 5,300 Lf Of 6" Pvc Pipe For An Estimated Cost Of \$36,000 With \$20,000 In Local Funds Already Committed. by Replacing The Existing 2" Line With A 6" Line, This Upgrade Will Improve Flow, Pressure And Provide Fire Service To The Area.

Legal Applicant	Project Title	WRIS	Description
Big Sandy Water District	Bswd: s.r. 3 Waterline Rehab Or Replace	WX21019035	S.r. 3 Water Line Rehab Or Replace; project To Replace And/or Rehabilitate Approximately Five Miles Of 6 Inch Waterline Along S.r. 3 In Lawrence County From "the Point" At The City Of Louisa South Toward The City Of Inez. project Will Also Include Installation Of Multiple Leak Detection Meter Assemblies In The System To Help Detect System Leaks. number Of Households Affected Is 75 For An Engineer'S Estimated Cost Of \$250,000.
Cannonsburg Water District	Cannonsburg Wd: interconnect With City Of Greenup Water And Extensions	WX21019036	Interconnect With The City Of Greenup At Three Locations In Greenup County. complete Interconnect At East Park, Run Interconnects Along Rt 503 And Logtown Rd, And Extend New Service Along Sark Rd. estimated Cost Of \$150,000
City of Danville	Danville Wtp Disinfection Byproducts Project Ph II	WX21021002	The Phase II Project Is To Install Necessary Equipment To Remove Total Organic Carbon (toc) To Come Into Compliance With The Regulations. Current Front Runner Of This Technology Is The Magnetic Resin Product (miex).
City of Danville	Danville Wtp Improvements For Regulatory Compliance	WX21021003	The Project Relates To Water Treatment And Involves Treatment Plant Modifications To Improve Water Quality And Comply With Disinfection Byproduct Regulations Plus Miscellaneous Improvements. Improvements Include A Bulk Powdered Carbon Feed System, Additional Alum Storage, Scada System Upgrade, Backup Permanganate Feeder, Electrical Equipment Upgrade, Security Improvemtns, And Miscellaneous.
Boyle County Fiscal Court	Boyle County Water Improvements	WX21021005	The Project Will Provide Potable Drinking Water To Existing Residences Along Middle And Lower Salt River Roads, Baugh Hollow And Rankin Road. approximately 25 Unserved Residences Will Receive Water. the Boyle County Fiscal Court Will Construct All Water Line With Its Own Forces. the Grant Will Be Utilized To Purchase Materials And Pay For Engineering. the Fiscal Court Will Begin Construction Immediately With Its Own Funds And Proceed One Road At A Time Until The Grant Is Exhausted. the Court Will Receive Reimbursement For Its Costs From The Grant Funds.
City of Danville	City Of Danville Water Utility-Water Distribution Improvements	WX21021006	This Project Relates To Water Distribution And Involves The Implementation Of An Automatic Meter Read System For The City Of Danville Water System. the Installation Of This System Will Save The City Money By Making The Meter Read Process Much More Efficient And Simple. the City'S Revenue Will Increase Due To The Accuracy Of This Meter Read System
City of Danville	City Of Danville Water Utility-Stanford Road Emergency Connection	WX21021007	The Project Relates To Water Distribution And Involves The Installation Of An Emergency Connection Between The City Of Danville Water System And The City Of Stanford Water System. the New Water Line Would Be A 12" And An 8" Line That Would Run Along Us 150 From Gose Pike To The Lincoln County Line. this Water Line Would Extend Water Service Into A Currently Unserved Portion Of Eastern Boyle County, And Allow For The Future Construction Of An Additional Line To Be Extended Along Airport Road And Extend Service To Unserved Portions Of Boyle County And Lincoln County.
City of Danville	City Of Danville Water Utility - Water Plant Upgrade	WX21021008	The Project Relates To Water Treatment And Involves An Evaluation Of The Water Treatment Plant To Prepare For Long-Term Compliance Issues. also Involved Is The Completion Of A Water System Hydraulic Model By Adding The Junction City Distribution System And The Perryville Distribution System To The Existing Model. a Complete Water Model Is Essential When Evaluating The Hydraulics Of The Plant And System Along With The Water Decay Analysis Required By The Disinfection-By-Products Stage II Rule. the Project Will Also Involve A Watershed Analysis Establishing The Demand On The City'S Water Utility. this Analysis Will Be Used To Project Water Usage Based On Population Trends And Source Water Limitations Within The Surrounding Communities As Well As Danville'S Source Water Issues.

Legal Applicant	Project Title	WRIS	Description
City of Danville	City Of Danville Raw Water Pump Station Line Construction	WX21021009	The Project Relates To Water Distribution And Involves The Construction Of A 300-Foot Water Line At The Raw Water Pump Station On Herrington Lake. There Is Currently Only One Line Running From The Pumps To The Nearest Pit. if The Curent Line Cannot Be Accessed, There Is No Lone To Pump Water To The City Of Danville Water Plant.
City of Danville	Perryville Standpipe Replacement	WX21021010	This Project Relates To Water Storge And Involves The Replacement Of The Standpipe On The East Side Of Perryville. the Current Standpipe Is Outdated And Undersized. more Storage Is Required To Meet The Current Demands And The Demands Of The Future.
City of Danville	East Boyle County Water Tank	WX21021011	The Project Relates To Water Storage And Involves The Construction Of A 3 Million Gallon Water Storage Tank On The East End Of Boyle County. the East End Of Boyle County Currently Lacks The Necessary Storage, And The Construction Of This Tank Would Provide That Storage.
City of Danville	Danville Automatic Meter Read System Implementation	WX21021012	The Project Relates To Water Distribution And Involves The Implementation Of An Automatic Meter Read System For The City Of Danville Water System. the Installation Of This System Will Save The Cigty Money By Making The Meter Read Process Much More Efficient And Simple. the City'S Revenue Will Increase Due To The Accuracy Of This Meter Read System.
Parksville Water District	Water System Improvements Low Pressure - Elk Cave & Butchertown	WX21021013	Correction Of Low Pressure In The Elk Cave And Butchertown Areas And Telemetry System Update - 4 Rtus At Tanks And Pump Stations; One Main Office Unit.
Parksville Water District	Parksville Wd -replacement Of 2 And 3-Inch Line With 4-Inch	WX21021014	Replacement Of 9,000 Linear Feet Of 2 And 3-Inch Water Line With 4-Nich Water Line. Installation Of Telemetry Units At Nine Facilities (tanks, Pump Stations, Master Meter) And One Master Unit At The District Office.
Parksville Water District	Parksville Wd - Ky 34 From Ky 1822 To Alum Springs - System Improvements	WX21021015	Replacement Of 16,000 Linear Feet Of 4-Inch Water Line With 6-Inch Water Line, Reconnect 40 Existing Meters, And Begin A Radio Read Meter Change Out By Installing An Initial 500-Meters In The System.
City of Danville	Airport Road Waterline Extension	WX21021016	This Project Includes The Extension Of An 8-Inch Waterline From The Airport Road Watertower Along Airport Road Approximately 8,500 Feet To Service Currently Unserved Properties.
Bracken County Water District	Southwestern Bracken County Water Project	WX21023001	This Project Will Provide 234 Potential Customers Of Rural Bracken County With Safe Potable Water. it Will Also Improve Service To Existing Customers By Upgrading 14,000 Feet Of Water Line. this Project Consists Of 41 Miles Of Water Line And Appurtenances.
The City of Augusta	Wtp Lagoon Expansion And Effluent Relocation	WX21023002	In Order To Meet Water Treatment Permit Parameters And Conditions Of An Agreed Order Recently Issued By The Division Of Water, The City Must Contract To Design And Construct New Process Lagoons And Relocate The Effluent Outfall Line.
BRACKEN COUNTY WATER DISTRICT	Bracken County Water District 875-10 And Eastern Area	WX21023006	875-10 - 8" Cross Country Line With Booster Pumps And 300000 Gal Storage Tank And The Addition Of 7.01 Miles Of New 4" And 6" Line And Additional 42 New Customers. will Also Aid In The Low Pressure And Flow Problem In The Eastern End Of The District. Eastern Area - Upgrade Smaller Line And Replace Ac Line In The Eastern Area Of The County And Add Line To Loop System Together.
BRACKEN COUNTY WATER DISTRICT	North Area	WX21023009	Install 4" Line On Turtle Creek, Wrangling Run, Ruif Rd. approximate 5.62 Miles Of Line And 30 New Customers.
BRACKEN COUNTY WATER DISTRICT	1109 Area/highway 8 To 1159	WX21023010	1109 Area - Line Extensions To Unserved Areas On Union Chapel Rd, Cannon Rd 1951 To Highway 8, Highway 8 To Snag Creek, Snag Creek To 1951, Highway 1109. highway 8 To 1159 - Construct Distribution Line From Augusta City Limits West To Hwy 1159 To Connect Existing Line.

Legal Applicant	Project Title	WRIS	Description
BRACKEN COUNTY WATER DISTRICT	Hwy 435	WX21023011	Construct 6.81 Miles Of 6" Line From The City Of Augusta City Limits Along Hwy 435 To Possible Interconnection With Mason County'S Water Districts Near The County Line. will Serve 23 New Customers And Loop With Existing Line That Is Dead-Ended At This Time.
BRACKEN COUNTY WATER DISTRICT	Hwy 22 Upgrade & Line Extensions	WX21023012	Replace 2-1/2" And 3" Ac Pipe With 6" Pvc And Add To Extension To Road Intersecting Hwy 22. construct A 4" & 6" Line On Day Hill Rd Along Aa And Kennon Rd. construct Line Extensions To Unserved Areas On Cannon Rd 1951 To Highway 8, Highway 8 To Snag Creek, Snag Creek To 1951. automate The Meter Read Process With Radio Read And Associated Software.
Bracken County Water District	Hwy 19 North	WX21023015	Connecting Line From Brooksville City Limits To Our Existing Lines North Of Brooksville At 875/19 Kdot Upgrade
BRACKEN COUNTY WATER DISTRICT	Tuckers Trlr Pk	WX21023018	Install Pump Station And Line From Augusta City Limits To Dover Rd Along Hwy 8 To Serve A Small Trailor Park
Bracken County Water District	Bracken Co Water District - Asbsetos Cement Water Line Replacement	WX21023025	Thsi Project Will Provice The Bcwd With A More Reliable And Safer Transmission Line Throughout Ist System. currently, They Are Experiencing Many Breaks That Pose A High Cost And Potential Health Hazard To Thier Customers.
Bracken County Water District	Phase I County Cleanup	WX21023027	New Line On Rocky Ridge, Hwy 10 Pendleton Co Line To End At Wrights, Fords Ave, Upgrade And Extend Line, West Fork Of Wrangling Run, Hwy 19 North Of Brooksville To 875, Galbreth Rd Extend To End, Grover'S Run, Cannon Rd From Union Chapel To Snag Creek, Snag Creek-Hwy 1951 To Hwy 10, New Zion Rd Entend To Top Of Hill At Baptist Church.
Bracken County Water District	Phase II County Cleanup	WX21023028	Courtshill Loop, Valley And Valley View Upgrade And Valve On Cross Country, Wallace Road, Turtle Creek, Hwy 8 West Of Augusta To Existing Line Near Hwy 1159, Hwy 22 Upgrade All 4" Line To Junction Of Hwy 539, Goose Ridge, Old Pea Ridge, Jett Road Extension, 18" Line On Aa Highway From Mason County Line To The Pendleton County Line With Interconnect At Cross Rd. upgrade Hwy 1109 From Hwy 10 To Hwy 1951, Hilton Lane North, Doyle Lane Upgrade.
Bracken County Water District	Bracken Co. Wd Short Roads Improvements And Upgrades	WX21023030	Install 4" Line On Hall Road, 4" Line On Goose Ridge, Replace 2" Line On Badger Road, Extend Line On Case Ridge, Upgrade Augusta Berlin Road From Bladeston And Extend To Ruf; Upgrade Line On 1011 At Bladeston; Upgrade 2" Line On Mill Farms Subdiv. And Install Valves At Side Road Intersections.
Bracken County Water District	Bracken County Amr And Gis	WX21023031	Completely Change Bcwd, Brooksville & Augusta Customer Meters To Automated Reading And Tie Each Service Line And Valves To E-911 Mapping Utilizing Gps To Develop An Accurate Gis Map Of The System. this Will Assist Anyone Not Formiliar With The System Locate Meters And Valves In An Emergency.
City of Brooksville	Brooksville Improvements	WX21023032	New Elevated 250,000 Gallon tank, Replace Main Lines Through Town To Include 7000' 8" Pvc, 10,000' 6" Pvc, and Replace 300 Service Lines.
City of Jackson	Jackson - Hwy 476 Extensions	WX21025002	Water Line Extensions In Three Locations Adjacent To Hwy 476 That Is Currently Served By The City Of Jackson. Project Will Provide Water To 56 Homes On Hayes Branch, Borge Creek, And Russell Branch.
Breathitt County Water District	Hwy 15 South (watts) Extension	WX21025004	Water Line Extension Along Hwy 15 South From The City Of Jackson'S Existing Line To The Ned Area Of Breathitt County. Also Includes The Watts Area West Of Highway 15. Project Would Provide Service To About 218 Residents.
Breathitt County Water District	Breathitt - Hardshell/caney Extensions	WX21025007	Waterline Extensions At Hardshell/caney And Along Hwy 476 East Of Hardshell/caney Serving 154 Households. Potential Aml Funding.
Breathitt County Water District	Breathitt County Hwy 30 East Extensions	WX21025008	Water Line Extension Starting Just East Of Ky 15 On Hwy 30 East And Running To The County Line. this Multi-Phase Project Will Serve About 300 Customers As Well As Rousseau Elementary School And Sugar Camp Golf Course.

Legal Applicant	Project Title	WRIS	Description
Breathitt County Water District	Breathitt - Hwy 378/394 Water Line Extensions	WX21025009	Water Line Extensions In Northeast Breathitt County Along Hwy 378 And Hwy 394. Will Serve 169 Customers.
Breathitt County Water District	Breathitt - Hwy 28 Water Line Extension	WX21025010	Water Line Extensions Along Hwy 28 In Southwestern Portion Of Breathitt County. Project Would Provide Service To About 110 Households. Would Also Provide For An Interconnection With The City Of Booneville Water Sysytem.
Breathitt County Water District	Breathitt - Hwy 30 West Waterline Extensions	WX21025011	Water Line Extensions Along Hwy 30 West Near Highland Turner Elementary School. Project Also Includes Waterlines On Highways 1202, 1114, And 2469 In Western Breathitt County. This Will Provide Much Needed Drinking Water To Citizens Of The Area Who Are Using Contaminated/poor Drinking Sources For Their Current Supply. The Breathitt County Water District Will Purchase Water For This Service Area From The City Of Jackson.
City of Jackson	Jackson - Hwy 1812 East Extensions	WX21025012	Water Line Extension East Of Jackson On Hwy 1812 Serving About 40 Customers.
Breathitt County Water District	Breathitt - Hwy 540e Extensions	WX21025013	Waterline Extensions Along Hwy 540 Serving About 102 Customers. Potential Aml.
Breathitt County Water District	Breathitt - Hwy 2436 Extensions	WX21025014	Water Line Extensions Along Hwy 2436 To About 114 Customers. Potential Aml Project.
Breathitt County Water District	Breathitt - Hwy 1098 (south Fork) Water Line Extension	WX21025015	Water Line Extension Along Hwy 1098 (south Fork) To Press Howard Fork Area Serving Approximately 105 Customers. This Extension Will Provide An Adequate Water Supply To A Community That Currently Has Contaminated Drinking Water Sources. The Project Will Include A 48,000 Gallon Tank And Also A 75,000 Gallon Tank Along With Two Pump Stations And 63,000 Linear Feet Of Line.
City of Jackson	Jackson - Leatherwood Water Line Extensions	WX21025016	Water Line Extensions In The Leatherwood And Little Leatherwood Area In South Central Breathitt County Serving About 90 Customers. Aml Study Has Been Approved.
Breathitt County Water District	Breathitt - River Caney Water Line Extensions	WX21025017	Water Line Extensions In South Central Breathitt County At Lower And Upper River Caney To Provide Water To 76 Customers.
Breathitt County Water District	Breathitt - Rock Lick Water Line Extensions	WX21025018	Waterline Extension Along hwy 541 near The Rock Lick Rd Area, Including Rock Lick Rd. Project Will Serve About 86 Houses.
Breathitt County Water District	Breathitt - Canoe Rd Water Line Extensions	WX21025021	This Project Consists Of Water Line Extensions For Canoe Road And Adjacent Roads Southwest Of The City Of Jackson. Project Will Serve 220 Customers.
Breathitt County Water District	Bowlings Creek/barwick Water Line Extension	WX21025022	Water Line Extensions On Bowling'S Creek (hwy 1388) To Barwick Area In The Extreme Southern Part Of Breathitt County. Project Will Serve 200 Households. Could Provide For Interconnection With Buckhorn .
Breathitt County Water District	Breathitt - Hwy 1110 Water Line Extensions	WX21025023	Water Line Extensions Along Hwy 1110 From Haddix To Perry County. Areas Served Will Include Copland, Whick, Wolfe, Altro, Barwick, & Bowling Creek. Project Will Serve About 533 Customers. the Project Will Include A Booster Pump Station, Hydro-Pneumatic Pump Station & Tank, And A Ground Storage Tank.
Breathitt County Water District	Breathitt County Hwy 30 East Extensions Phase I	WX21025024	Project Will Service 200 Customers Along Hwy 30 E Were Most Water Sources Consist Of Hand-Dug And Drilled Wells And Springs Which Are Contaminated With High Ph Levels, Coliform And E. Coli. Making Them Unsafe To Consume. Included In This Extension Is Rousseau Elementary School Which Is Occupied Daily By Approximately 95 Staff And Children. Project Will Include 22.2 Miles (117,232 Lf)of 2" Through 8" Lines, 12,500 Lf Of Service Lines, A 48,000 Gallons Tank And A 32,000 Gallons Tank, One Booster Station And Telemetry. Tap Fee Will Also Be Included For Those With Low To Moderate Income As Well As 100 Feet Service Line For Those Above The Lmi Limit To Encourage Participation. The Entire Project Can Be Referenced In Wx21025008.

Legal Applicant	Project Title	WRIS	Description
City of Jackson	Jackson - Hospital Tank	WX21025101	This Project Will Construct A 200,000 Gallon Tank Located Near The Existing Tank That Is No Longer Used. The Tank Will Serve One Hospital, Two Schools And Approximately 170 Homes. Project Will Include 1 Booster Station And Approximately 1500 Linear Feet Of New Line.
City of Jackson	City Of Jackson Water Storage Tank	WX21025500	Project Would Construct New 200,000 Water Storage Tank In Order To Improve Service And Reliability To The City/S Existing Customer Base.
City of Jackson	Jackson Wal-Mart Shopping Center Water Improvement Project	WX21025511	Construction Of A New Main Line From The Picnic Hill Tank To The Wal-Mart Shopping Center To Increase Volume At The Center As Well As Allow For Future System Expansion. Project Also Includes Small Extension At Panbowl Lake Area.
City of Hardinsburg	Regional Water Treatment Facility	WX21027001	The Hardinsburg Water Company Is Prosing To Construct A 3.3 Mgd Regional Water Treatment Plant That Will Utilize Groundwater From Wells Near The Ohio River. the Project Will Also Include The Construction Of Approximately 20 Miles Of Trasmission Line. the Increase In The Number Of Customers Served Will Depend On The Increases In The Service Area (extensions Of The Existing Distribution System). this Influence Includes The Potential For Service To The Presently Undeveloped Area Along The Ohio River Between Cloverport And Addison, The Potential For Service To Stephensprot, Addison, Cloverport, And Hawesville, And The Potential For Service To Areas Between The Ohio River And Hardinsburg. the Total Project Cost Has Increased To \$10,925,000. the City Of Hardinsburg Is Seeking \$4,000,000 From The State Revolving Fund, \$1,000,000 Of Community Development Block Grant, \$5,200,000 From Rural Development. the City Of Hardinsburg Is Requesting \$725,000 From The Kia 2020 Water Management Funds. the City Has Also Received \$500,000 In Tobacco Bond Funds For 2003.
City of Hardinsburg	City Of Hardinsburg: stephensport Water Line Extensions	WX21027002	This Project Will Result In The Construction Of Approximately 17 Miles Of 8 Inch Water Line From The New Hardinsburg Water Treatment Plant Through Stephensport Along Rt. 144 To The Meade County Line. approximately 29,325 Linear Feet Of 6 Inch Water Line Will Be Constructed Along Route 259 And 18,500 Linear Feet Of 6 Inch Water Line Will Be Constructed Along Route 2779. there Are Potentially 190 Retail Customers That Will Be Provided The Opportunity To Connect To The City/S Water System. the Line Along Route 144 Will Also Allow For A Connection With The Meade County Water District. the Meade County Water District Has Indicated A Desire To Purchase Water From The City Of Hardinsburg. the Total Estimated Project Cost Is \$2,683,000.
City of Hardinsburg	City Of Hardinsburg: McQuady Phase I And II Waterline Extensions	WX21027005	This Project Will Extend Water Service Through The Mcquady Area Of Breckinridge County. Extension Of Service In This Area Will Be Divided Into Phases. phase I Will Construct Approximately 60,000 Linear Feet Of 8 Inch Water Line Through The Mcquady Area Along Routes 261 And 105 To The Area Of The Rough River State Park And The Grayson County Line. approximately 8,500 Linear Feet Of 6 Inch Water Line Will Be Installed And Approximately 27,000 Linear Feet Of 4 Inch Installed In Three Subdivisions Off Rt. 105. Phase II Will Extend Service In Three Areas: from Mcquady 18,500 Lf Along Ky 261 To Ky 629, 26,000 Lf Along Ky 105 To Ky 992; And 18,000 Lf From The Intersection Of Ky 992/ky 105 To Woodside Drive. included In This Phase Will Be The Rehab Of The Axtel (rough River) Water Storage Tank. this Tank Was Constructed In 1990 And Has Not Been Re-Painted Since The Initial Construction. this Tank Serves The Rough River Area And A Majority Of The Mcquady Line Extensions.

Legal Applicant	Project Title	WRIS	Description
City of Hardinsburg	City Of Hardinsburg: Hardinsburg/breckinridge County Water Master Plan	WX21027006	The City Of Hardinsburg Is The Main Supplier Of Potable Water To Residents Of Breckinridge County. the City Currently Serves Over 3,500 Residential Customers And Sells Water To The City Of Irvington. however There Are Still Approximately 27 Percent Of The County's Population That Does Not Have Access To Public Water Service. the Purpose Of The Water Master Plan Will Be To Identify All Areas Of The County That Do Not Have Water Service, Develop Cost Estimates For Extending Service, And Prioritize The Projects. the Master Plan Will Then Be A Guide For The City And County To Follow In Extending Water Service With The Goal Of Having Water Service Accessible To All County Residents.
City of Cloverport	Cloverport/water Treatment Plant Upgrade	WX21027007	The City Utilizes Ground Water That Has Unacceptable Amont Of Iron And Manganese Levels. also, The Existing Plant Building Needs A New Electrical System And A New Roof. the Existing Clearwell Will Have Baffles Instaled That Will Help With The Disinfection Contact Time.
City of Irvington	Rehabilitation Of Irvington Water System	WX21027008	The City Of Irvington'S Water System Was Originally Constructed In The Late 1960s. the System Includes Water Mains That Are Cast Iron, Cement Lined Asbestos, Galvanized And Pvc. the City Purchases All Of It'S Water From The City Of Hardinsburg Throught A Master Meter Located On The South Side Of Town. the System Currently Has A Water Loss Of Approximately 40%. a Leak Detection Survey Has Been Completed In Order To Indentify The Areas Of Water Main That Aould Be Replaced. the Project Will Include The Replacement Of Approximately 25,000 Linear Feet Of Water Main, 150 Service Re-Connects And 25 Hydrants. the Estimated Cost Is \$1,004,055
City of Cloverport	Rehabilitation Of Water Storage Tank In Cloverport	WX21027009	The City Of Cloverport Has One Water Storage Tank That Supports Their Water Distribution System. the Tank Is A 285,000-Gallon Standpipe. this Project Will Include The Cleaning, Sandblasting, Priming And Re-Painting Of The Inside And Outside Of The Existing Tank. also Include Will Be Site Improvments Including Upgrade Of The Existing Access Road.
City of Hardinsburg	City Of Hardinsburg: cobblers Knob Water Line Extension	WX21027010	The Cobblers Knob Water Line Extension Project Will Extend Water Approximately 2.5 Miles In The Cobblers Knob Area (off Rt. 737). there Are Potentially 50 Customers That Will Be Provided The Opportunity To Connect To The City'S Water System. the Estimated Project Cost Is \$219,200.
City of Hardinsburg	City Of Hardinsburg: ephesus Church Road Water Line Extension	WX21027011	The Ephesus Church Road Water Line Extension Project Will Extend Water Approximately 2.0 Miles Off Us 60. there Are Potentially 28 Customers That Will Be Provided The Opportunity To Connect To The City'S Water System. the Total Estimated Project Cost Is \$164,980.
City of Hardinsburg	City Of Hardinsburg: us 60 Loop Road Water Line Extension	WX21027012	The Us 60 Loop Water Line Extension Project Will Extend Water Approximately 8.2 Miles Along Us 60 From The Intersection Of Us 60 And Rt. 144 To The Intersection Of Us 60 And Route 259 Near The City Of Hardinsburg. there Are Potentially 64 Customers That Will Be Provided The Opportunity To Connect To The City'S Water System. this Line Will Also Provide A Second Route From The New Water Treatment Plant At Holts Bottom To The City Of Hardinsburg City Limits. the Total Estimated Project Cost Is \$412,000.
City of Hardinsburg	City Of Hardinsburg: tules Creek Road Water Line Extension	WX21027013	The Tules Creek Road Water Line Extension Project Will Extend Water Approximately 1.0 Mile Along Tules Creek Road. there Are Potentially 9 Customers That Will Be Provided The Opportunity To Connect To The City'S Water System.

Legal Applicant	Project Title	WRIS	Description
City of Hardinsburg	City Of Hardinsburg-Water Storage Tank Rehab.	WX21027014	The City Of Hardinsburg Constructed The Axtel Water Storage Tank In 1990 As Part Of The Rough River Water System Expansion Project. this 200,000 Elevated Has Not Been Repainted Since It Was Constructed. the Fairgrounds Elevated Tank Was Constructed In 1992 And Is In Need Of Re-Painting. the Downtown Elevated Storage Tank Was Constructed In 1968; Re-Painted In 1992. it Is Now In Need Of Re-Painting. the Total Estimated Project Cost Is \$485,500.
City of Hardinsburg	City Of Hardinsburg: kingswood Water Line Extension	WX21027015	The Kingswood Water Line Extension Project Will Extend Water Approximately One-Half Mile To Four New Customers On Hardin Lane And Mabe Stillwell Lane While Improving Service To The Seven Existing Customers On Kingswood Lake Road. the Total Estimated Project Cost Is \$47,210.
City of Hardinsburg	City Of Hardinsburg: lake Forest Subdivision Water Line Extension	WX21027016	The Lake Forest Subdivision Water Line Extension Project Will Extend Water Approximately 5.8 Miles Into The Lake Forest Subdivision Located Off Of Route 259 In Southern Breckinridge County. there Are Potentially 88 Customers That Will Be Provided The Opportunity To Connect To The City'S Water System. the Total Estimated Project Cost Is \$582,392.
City of Hardinsburg	City Of Hardinsburg: McQuady Phase III Water Line Extensions	WX21027017	The Mcquady To Cloverport Water Line Extension Project Will Extend Water Approximately 6.8 Miles Along Ky 105 From The Intersection Of 105 And Ky 992 To The Cloverport City Limits, Approximately 10 Miles Along Ky 992 From The Ky 105/992 Intersection To The Cloverport City Limits, And Approximately 5 Miles Along Us 60 From The Intersection With Ky 105 To Ky 144. there Are Potentially 155 Customers That Will Be Provided The Opportunity To Connect To The City'S Water System. the Line Along Us 60 Will Tie Into The Main Transmission Main Coming From The New Water Treatment Plant. the Total Estimated Project Cost Is \$2,251,590.
City of Hardinsburg	City Of Hardinsburg: lee Miller Road Water Line Extension	WX21027018	The Lee Miller Road Water Line Extension Project Will Extend Water Approximately Five And One-Half Miles To 109 New Customers On Lee Miller Road, Fernwood Drive, Lakeside North, Leisure Land And Stevenson Loop. the Total Estimated Project Cost Is \$545,890.
City of Hardinsburg	City Of Hardinsburg: jm Mercer Campsite Road Water Line Extension	WX21027019	The Jm Mercer Campsite Road Water Line Extension Project Will Extend Water Approximately One And One-Half Miles To Twenty-Three New Customers On Centerview Rough River, Jm Mercer Campsite, And Mills Campsite Roads. the Total Estimated Project Cost Is \$151,800.
City of Hardinsburg	City Of Hardinsburg: bethel Church And J&d Lane Water Line Extension	WX21027020	The Bethel Church Water Line Extension Project Will Extend Water Approximately Two Tenths Of A Mile To Four New Customers Off Of Route 259 Near Bethel Church And To Six New Customers Six Tenths Of A Mile On J&d Lane Off Of Route 259. the Total Estimated Project Cost Is \$79,068.
Ohio County Water District	Ky 629/tick Ridge Road Water Line Extension	WX21027021	This Project Will Extend 3, 6, & 8 Inch Water Lines Along Ky 629 And Tick Ridge Road In Breckinridge County To Serve 43 New Customers.
City of Cloverport	Cloverport Meter System & Water Tank Rehab	WX21027022	The Project Will Consist Of Replacing Existing Water Meters With Radio Readable Meters For Improved Efficiency. the Project Will Also Include Repair /rehabilitation Of A Small Water Tank And A Small Extension Of New Water Main Along Hwy. 60 East.
City of Irvington	City Of Irvington Meter Replacement Project	WX21027023	The Project Will Include The Replacement Of All Service Meters With Electronically Read Meters And The Purchase Of Associated Hardware And Software. the Remaining Balance Of Project Funds Will Be Utilized For Project Wx21027041 (waterline Extension).
City of Hardinsburg	City Of Hardinsburg Backup Power Source For Water Treatment Plant	WX21027024	The Project Will Involve The Design, Sizing, And Installation Of A Generator To Supply Backup Power To The New Water Treatment Plant.

Legal Applicant	Project Title	WRIS	Description
City of Hardinsburg	City Of Hardinsburg - Rough River / Hwy 259 East Waterline Extension	WX21027025	The Proposed Project Will Include The Installation Of Approximately 155,900 L.f. Of Water Mains In Southern Breckinridge County Around The Rough River Area Along Hwy. 259 East. approximately 540 Potential Customers Along 21 Individual Roads Would Be Served.
City of Hardinsburg	City Of Hardinsburg - Highway 1073 & 1401 Waterline Extension	WX21027026	The Proposed Project Will Extend Water Service Along Highway 1073 And Highway 1401 From An Existing Main At Hwy 86 And Hwy 690 To An Existing Main At Harned-Locust Hill Road. approximately 60,720 L.f. Of 6" Waterline Will Be Installed, Providing Service To Approximately 100 Households.
City of Hardinsburg	City Of Hardinsburg - Area 2 Waterline Extension	WX21027027	The City Of Hardinsburg'S Master Water Plan Has Identified All Unserved Areas Of Breckinridge County. the Area 2 Project Will Include Approximately 15 Roads; 197,000 L.f. Of 6 In. Pvc Line To Serve 258 Potential Customers.
City of Hardinsburg	City Of Hardinsburg - Area 3 Waterline Extension	WX21027028	The City Of Hardinsburg Recently Completed A Master Water Plan. this Project Will Address A Portion Of The Unserved Areas Of Breckinridge County Including Approximatley 14 Roads, 119,391 L.f. Of 6" Line To Serve 123 Potential Customers In The Northern Part Of The County.
City of Hardinsburg	City Of Hardinsburg - Area 4 Waterline Extension	WX21027029	The City Of Hardinsburg Has Completed A Water Master Plan Identifying Projects To Provide Public Water To All Unserved Areas In Breckinridge County. this Project Will Provide Water Service To Approx. 315 New Customers Along 20 Roads.
City of Hardinsburg	City Of Hardinsburg - Area 5 Waterline Extension	WX21027030	The City Of Hardinsburg Has Completed A Water Master Plan That Identifies Projects To Provide Water Service To Unserved Households In Breckinridge County. this Project Will Provide Line Extensions To Approx. 294 Customers Along 14 Roads In Northeastern Portion Of County.
City of Hardinsburg	City Of Hardinsburg - Area 6 Waterline Extension	WX21027031	The City Of Hardinsburg Has Completed A Water Master Plan That Identifies Projects To Provide Water To Unserved Areas Of Breckinridge County. this Project Will Extend 6" Lines To Approx. 267 New Customers Along 20 Roads In Northern Breckinridge Co.
City of Hardinsburg	City Of Hardinsburg - Area 7 Waterline Extension	WX21027032	The City Of Hardinsburg Has Completed A Water Master Plan That Identifies Projects To Provide Water To Unserved Households In Breckinridge County. this Project Extends Water Lines To Approx. 269 New Customrs Along 17 Roads In Central Breckinridge County.
City of Hardinsburg	City Of Hardinsburg - Area 8 Waterline Extension	WX21027033	The City Of Hardinsburg Has Completed A Water Master Plan That Identifies Projects To Provide Water To Unserved Households In Breckinridge County. this Project Will Extend Water Service To Approx. 333 New Customers Along 3 Roads In The Eastern Portion Of Breckinridge County.
City of Hardinsburg	City Of Hardinsburg - Area 9 Waterline Extension	WX21027034	The City Of Hardinsburg Has Completed A Water Master Plan That Identifies Project To Provide Water To Unserved Households In Breckinridge County. this Project Will Extend Waterlines To Approx. 304 New Customers Along 25 Roads In Eastern Breckinridge County.
City of Hardinsburg	City Of Hardinsburg - Area 10 Waterline Extension	WX21027035	The City Of Hardinsburg Has Completed A Water Master Plan That Identifies Projects To Provide Water To Unserved Areas Of Breckinridge County. this Project Will Extend Waterlines To Approx. 196 New Customers Along 17 Roads In Southeastern Breckinridge County.
City of Hardinsburg	City Of Hardinsburg - Area 11 Waterline Extension	WX21027036	The City Of Hardinsburg Has Completed A Water Master Plan That Identifies Projects To Provide Water To Unserved Households In Breckinridge County. this Project Extends Waterlines To Approx. 261 New Customers Along 14 Roads In Cenral Breckinridge County.
City of Hardinsburg	City Of Hardinsburg - Area 12 Waterline Extension	WX21027037	The City Of Hardinsburg Has Completed A Water Master Plan That Identifies Projects That Provide Water To Unserved Households In Breckinridge County. this Project Extends 6" Waterlines To Approx. 193 New Customers Along 25 Roads In Southeastern Breckinridge County.

Legal Applicant	Project Title	WRIS	Description
City of Hardinsburg	City Of Hardinsburg - Area 14 Waterline Extension	WX21027038	The City Of Hardinsburg Has Completed A Water Master Plan That Identifies Projects To Provide Water To Unserved Areas Of Breckinridge County. this Proeject Will Extend 6" Waterlines To Approx. 313 New Customers Along 22 Roads In Southern Breckinridge County.
City of Hardinsburg	City Of Hardinsburg - Area 15 Waterline Extension	WX21027039	The City Of Hardinsburg Has Completed A Water Master Plan That Identifies Projects That Provide Water To Unserved Households In Breckinridge County. this Project Extends 6" Waterlines To Approx. 250 New Customers Along 22 Roads In Southeastern Breckinridge County.
City of Hardinsburg	City Of Hardinsburg - Area 16 Waterline Extension	WX21027040	The City Of Hardinsburg Has Completed A Water Master Plan That Identifies Projects To Provide Water To Unserved Areas Of Breckinridge County. this Project Will Extend 6" Waterlines To Approx. 170 New Customers Along 11 Roads In Southwestern Breckinridge County.
City of Irvington	Irvington Hwy 79n Extension	WX21027041	The City Of Irvington Water System Is Proposing To Extend Approximately 4,000 L.f. Of 4in. Pvc Waterline Along Hwy 79 North Of The City. the Extension Will Make Potable Water Available To 28 New Customers And Include A Redundant Main Under The Railroad Tracks For Improved Service.
Louisville Water Company	Apache Way	WX21029001	This Project Consists Of The Installation Of 1,600 Lf Of 6 Water Main Along Apache Way From Tanglewood Rd To End. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$40,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Ash Hollow	WX21029003	This Project Consists Of The Installation Of 2,600 Lf Of 8 Inch Water Main Along Ash Hollow From Hwy 1526 To End. this Project Will Provide Potable Water Of Which 6 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$91,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Barrelton Hill Road	WX21029004	This Project Consists Of The Installation Of 7,000 Lf Of 8 Inch Water Main Along Barrelton Hill Rd. From Sky View Rd. To Hwy.1526. this Project Will Provide Potable Water Of Which 11 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$245,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Barrelton Hill Tank	WX21029005	This Project Consists Of The Installation Of 1 - 5000,000 Gal. Tank To Serve As The Barrelton Hill Elevated Tank. this Project Will Provide Potable Water Of Which 500 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$621,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Bates Lane	WX21029006	This Project Consists Of The Installation Of 2,700 Lf Of 8 Inch Water Main Along Bates Lane From From Cool Spring To End Of Exist 8 Inch. this Project Will Provide Potable Water Of Which 7 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$94,500. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.

Legal Applicant	Project Title	WRIS	Description
Louisville Water Company	Bearcamp	WX21029007	This Project Consists Of The Installation Of 7,700 Lf Of 8 Inch Water Main Along Bearcamp From Endo Of 8 Inch Main To Jeff Cty Line. this Project Will Provide Potable Water Of Which 26 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$269,500. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Big Spring Court	WX21029010	This Project Consists Of The Installation Of 800 Lf Of 6 Inch Water Main Along Big Spring Ct. Form W. Indian Stone Rd To End. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$20,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Big Spring Road	WX21029011	This Project Consists Of The Installation Of 2,400 Lf Of 8 Inch Water Main Along Big Spring Rd. From W. Big Country To Timberline. this Project Will Provide Potable Water Of Which 3 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$84,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Bishop Trail	WX21029012	This Project Consists Of The Installation Of 1,400 Lf Of 6 Inch Wate Main Along Bishop Tr. From Hwy 480 To End. this Project Will Provide Potable Water Of Which 4 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$35,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Bivins Point Road	WX21029013	This Project Consists Of The Installation Of 500 Lf Of 4 Inch Water Main Along Bivins Point Rd. From Yorkshire Blvd. To End. this Project Will Provide Potable Water Of Which 8 Homes Will Benefit. the Total Cost For This Project Is Estimated To Be \$10,000. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Blue Lick Road	WX21029014	This Project Consists Of The Installation Of 6,500 Lf Of 12 Inch Water Main Along Blue Lick Rd. From Ashby Lane To National Turnpike. this Project Will Provide Potable Water Of Which 9 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$325,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Bob O Link Road	WX21029015	This Project Consists Of The Installation Of 4,800 Lf Of 8 Inch Water Main Along Bob O Link Rd. From Hwy 44 To End. this Project Will Provide Potable Water Of Which 9 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$168,000. this Project Received A Medium Rating From The Bullitt County Wate Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Booster Pump Station For Barrelton	WX21029016	This Project Consists Of The Installation Of 1 - 1 Mgd Booster Pump Station To Serve As The Booster Pump Station For Barrelton Hill Tank. this Project Will Provide Potable Water Of Which 500 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$75,000. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.

Legal Applicant	Project Title	WRIS	Description
Louisville Water Company	Booster Pump Station For Weavers Run	WX21029018	This Project Consists Of The Installation Of 1 - 1 Mgd Booster Pump Station To Serve As The Booster Pump Station For Weavers Run. this Project Will Provide Potable Water Of Which 55 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$75,000. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Brooks Hill Booster Pumping Station #1	WX21029019	This Project Consists Of The Installation Of 1 - Site Improvement To Improve The Access To The Brooks Hill Bps #1. this Improvement Project Will Support The Supply Of Potable Water Of Which 1,000 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$15,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Brooks Hill Road	WX21029020	This Project Consists Of The Installation Of 7,200 Lf Of 8 Inch Water Main Along Brooks Hill Rd. From Knob Creek Rd. To End Of 8 In. Main. this Project Will Provide Potable Water Of Which 40 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$252,000. this Project Received A High Rating From The Bullitt county Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Brooks Hill Road	WX21029021	This Project Consists Of The Installation Of 1,900 Lf Of 12 Inch Water Main Along Brooks Hill Road, Highway 1020 to Willabrook. this Project Will Provide Potable Water Of Which 70 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$95,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Burden Circle	WX21029022	This Project Consists Of The Installation Of 900 Lf Of 6 Inch Water Main Along Burden Circle From Yorkshire Blvd. To Yorkshire. This Project Will Provide Potable Water Of Which 5 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$22,500. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Cabin Creek Pump Station	WX21029023	This Project Consists Of The Installation Of Site Improvement Upgrades Of The Cabin Creek Pump Station Consisting Of Water Proofing The Pump Station, Adding A Sump, Replacing The Hatch And Replacing The Hydro-Tanks. this Improvement Project Will Provide Potable Water Of Which 50 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$10,000. this Project Received A Medium Rating from The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Castleman Branch Road	WX21029024	This Project Consists Of The Installation Of 7,900 Lf Of 8 Inch Water Main Along Castleman Branch Rd. From High Water Rd To Fort Knox. this Project Will Provide Potable Water Of Which 20 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$276,500. this Project Received A Medium Rating From Bullitt County Water Management Planning Water Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Cave Hollow	WX21029025	This Project Consists Of The Installation Of 5,000 Lf Of 8 Inch Water Main Along Cave Hollow From Perkins Ln To End. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$175,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.

Legal Applicant	Project Title	WRIS	Description
Louisville Water Company	Cave Spring Drive	WX21029026	This Project Consists Of The Installation Of 500 Lf Of 4 Inch Water Main Along Cave Spring Dr. From Big Spring Rd To End. this Project Will Provide Potable Water Of Which 3 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$10,000. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Cedar Creek Lane	WX21029027	This Project Consists Of The Installation Of 1,500 Lf Of 6 Inch Water Main Along Cedar Creek Ln. From Ridge Rd To End. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$37,500. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Cedar Creek Road	WX21029028	This Project Consists Of The Installation Of 1,150 Lf Of 8 Inch Water Main Along Cedar Creek Road, Grid Tie From End Of Existing 8 Inch Pipe To Zoneton Rd.*1. this Project Will Provide Potable Water Of Which 350 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$63,250. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Cedar Grove Tank	WX21029029	This Project Consists Of The Installation Of 1 - 500,000 Gal. Tank To Serve As The Cedar Grove Tank. this Project Will Provide Potable Water Of Which 2,300 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$700,000. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Chapeze Road	WX21029030	This Project Consists Of The Installation Of 3,800 Lf Of 12 Inch Water Main Along Chapeze Road From End Of 8 Inch Main To Highway 61. this Project Will Provide Potable Water Of Which 6 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$190,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Chapeze Road	WX21029031	This Project Consists Of The Installation Of 10,000 Lf Of 12 Inch Water Main Along Chapeze Road, Replace 8 Inch With 12 Inch From I-65 To Hwy 245. this Project Will Provide Potable Water Of Which 85 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$600,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Chester Lane	WX21029032	This Project Consists Of The Installation Of 4,000 Lf Of 8 Inch Water Main Along Chester Ln. From Hwy 1526 To End. this Project Will Provide Potable Water Of Which 11 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$140,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Circle Drive	WX21029034	This Project Consists Of The Installation Of 1,800 Lf Of 6 Inch Water Main Along Circle Drive, Replace 4 Inch With 6 Inch. this Project Will Provide Potable Water Of Which 22 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$54,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.

Legal Applicant	Project Title	WRIS	Description
Louisville Water Company	Colliers	WX21029035	This Project Consists Of The Installation Of 1,800 Lf Of 6 Inch Water Main Along Colliers Form Wilderness Way To End. this Project Will Provide Potable Water Of Which 7 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$45,000. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Cromwell Road	WX21029039	This Project Consists Of The Installation Of 2,500 Lf Of 8 Inch Water Main Along Cromwell Road From Hwy 480 To End. this Project Will Provide Potable Water Of Which 4 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$87,500. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Cross County Transmission	WX21029040	This Consists Of The Installation Of 10,900 Lf Of 16 Inch Water Main Along Cross County Transmission Main East Of I-65 From South End Of Buffalo Run Road To Chapeze Road. this Project Will Provide Potable Water Of Which 2,300 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$763,000. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Cundiff Lane	WX21029041	This Project Consist Of The Installation Of 3,800 Lf Of 8 Inch Water Main Along Cundiff Lane, Replace 4 Inch With 8 Inch. this Project Will Provide Potable Water Of Which 6 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$171,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Deer Run Court	WX21029044	This Project Consists Of The Installation Of 1,500 Lf Of 6 Inch Water Main Along Deer Run Ct. Fro Clarks Ln (hwy 1442) To End. this Project Will Provide Potable Water Of Which 5 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$37,500. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Downs Lane	WX21029045	This Project Consists Of The Installation Of 1,800 Lf Of 6 Inch Water Main Along Downs Lane From Hwy. 1417 To End. this Project Will Provide Potable Water Of Which 4 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$45,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	East Indian Stone Road	WX21029046	This Project Consists Of The Installation Of 1,500 Lf Of 6 Inch Water Main Along E. Indian Stone Rd. From Lick Skillet Rd To Lick Skillet Rd. this Project Will Provide Potable Water Of Which 2 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$37,500. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	East Indian Stone Road	WX21029047	This Project Consists Of The Installation Of 6,300 Lf Of 8 Inch Water Main Along E. Indian Stone Rd. From Lick Skillet To Big Country Rd.. this Project Will Provide Potable Water Of Which 21 Dwellings Will Benefit. the Cost For This Project Is Estimated To Be \$220,500. this Project Received A Medium Rating from The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.

Legal Applicant	Project Title	WRIS	Description
Louisville Water Company	East Highway 480 Elevated Tank	WX21029049	This Project Consists Of The Installation Of One - 500,000 Gal. tank To Serve As The East Highway 480 Elevated Tank. this Project Will Provide Potable Water Of Which 1,000 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$600,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Eastview Drive	WX21029050	This Project Consists Of The Installtion Of 1,100 Lf Of 6 Inch Water Main Along Eastview Drive, Replace 4 Inch With 6 Inch. this Project Will Provide Potable Water Of Which 34 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$33,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Eva Michelle	WX21029051	This Project Consists Of The Installation Of 1,800 Lf Of 6 Inch Water Main Along Eva Michelle From Happy Hollow Rd To End. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$45,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Falls Lane	WX21029052	This Project Consists Of The Installation Of 900 Lf Of 6 Inch Water Main Along Falls Ln. From Hwy 1494 To End. this Project Will Provide Potable Water Of Which 6 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$22,500. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Ferguson Lane	WX21029053	This Project Consists Of The Installation Of 1,800 Lf Of 6 Inch Water Main Along Ferguson Lane From Blue Lick Rd. To End. this Project Will Provide Potable Water Of Which 12 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$45,000. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Fire Hydrants	WX21029054	This Project Consists Of The Installation Of 377 - 6 Inch Fire Hydrants To Provide Fire Flow In The Kt District #1. this Project Will Provide Potable Water Of Which 4,200 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$754,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Fire Hydrants	WX21029055	This Project Consists Of The Installation Of 285-6 Inch Fire Hydrants To Provide Fire Flow In The Kt District #2. this Project Will Provide Potable Water Of Which 2,300 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$470,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Fisher Road	WX21029056	This Project Consists Of The Installation Of 4,800 Lf Of 8 Inch Water Main Along Fisher Rd. From Hwy 44 To End. this Project Will Provide Potable Water Of Which 15 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$168,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.

Legal Applicant	Project Title	WRIS	Description
Louisville Water Company	Gap In Knob Tank	WX21029060	This Project Consists Of The Installation Of 1 Site Improvements To The Gap In Knob Tank, Consisting Of Road Repairs, Fencing, Upgrade Of The Electrical Service, And Installation Of Sampling Ports. this Improvement Project Will Support The Supply Of Potable Water Of Which 2,300 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$40,000. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Gap-In-Knob Tank Improvements	WX21029061	This Project Consists Of The Installation Of 600 Lf Of 12 Inch Water Main Along Gap-In-Knob Tank Improvements. this Project Will Provide Potable Water Of Which 2,300 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$30,000. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Gospel Kingdom Tank	WX21029062	This Project Consists Of The Installation Of 250,000 Galon Elevated Tank To Serve As The Gospel Kingdom Tank. this Project Will Provide Potable Water Of Which 350 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$321,000. this Project Receivd A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Greenwell Ford Road	WX21029063	This Project Consists Of The Installation Of 18,000 Lf Of 8 Inch Water Main Along Greenwell Ford Rd. From Ridge Rd To End. this Project Will Provide Potable Water Of Which 5 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$630,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As Kipda Regional Water Management Council.
Louisville Water Company	Greenwell Road	WX21029064	This Project Consists Of The Installation Of 5,500 Lf Of 8 Inch Water Main Along Greenwell Rd. From Pumpkin Rd To End. this Project Will Provide Potable Water Of Which 4 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$192,500. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Hicks Lane	WX21029065	This Project Consists Of The Installation Of 2,000 Lf Of 8 Inch Water Main Along Hicks Ln From Ridge Rd To End. this Project Will Provide Potable Water Of Which 7 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$70,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	High Pine Drive	WX21029066	This Project Consists Of The Installation Of 500 Lf Of 4 Inch Water Main Along High Pine Dr. From Lick Skillet To End. this Project Will Provide Potable Water Of Which 6 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$10,000. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Highway 245 Booster Pump Station	WX21029068	This Project Consists Of The Installation Of 1.5 Mgd Of Booster Pump Station To Serve As The Highway 245 Booster Pump Station. this Project Will Provide Potable Water Of Which 1,000 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$120,000. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.

Legal Applicant	Project Title	WRIS	Description
Louisville Water Company	Highway 245	WX21029069	This Project Consists Of The Installation Of 19,000 Lf Of 8 Inch Water Main Along Highway 245 From Clermont Road To Lotus. this Project Will Provide Potable Water Of Which 6 Dwellings Will Benefit. additionally, This Project Will Also Provide A Secondary Or Emergency Backup Potable Water Supply To The North Nelson Water District (companion To Project Number Wx21029070). The Total Cost For This Project Is Estimated To Be \$665,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Highway 245	WX21029070	This Project Consists Of The Installation Of 4,100 Lf Of 12 Inch Water Main Along Highway 245, Replace 8 Inch With 12 Inch From Chapeze To Clermont. this Project Will Provide Potable Water Of Which 8 Dwellings Will Benefit. this Project Will Also Provide A Secondary Or Emergency Backup Potable Water Supply Tto The North Nelson Water District. the Total Cost For This Project Is Estimated To Be \$246,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Highway 44	WX21029071	This Project Consists Of The Installation Of 33,400 Lf Of 12 Inch Water Main Along Highway 44 From Highway 1526 To Raymond Road. this Project Will Provide Potable Water Of Which 111 Dwellings Will Benefit. the Cost For This Project Is Estimated To Be \$1,670,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Highway 44	WX21029072	This Project Consists Of The Installation Of 2,300 Lf Of 8 Inch Water Main Along Highway 44, Replace 4 Inch With 8 Inch. this Project Will Provide Potable Water Of Which 750 Dwellings Will Benefit. this Project Will Also Provide A Secondary Or Emergency Backup Potable Water Supply To The City Of Mt. Washington Water & Sewer Department. the Total Cost For This Project Is Estimated To Be \$103,500. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Highway 44	WX21029073	This Project Consists Of The Installation Of 3,782 Lf Of 12 Inch Water Main Along Highway 44, Replace And Upsize From Raymond Raod To Pitts Point Rd. this Project Will Provide Potable Water Of Which 180 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$226,920. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Highway 61	WX21029074	This Project Consists Of The Installation Of 8,550 Lf Of 8 Inch Water Main Along Highway 61 From Hwy 251 To Lebanon Junction Border. this Project Will Provide Potable Water Of Which 6 Dwellings Will Benefit. this Project Will Also Provide An Additional Secondary Or Emergency Backup Potable Water Supply To The City Of Lebanon Junction Water & Sewer Department. the Total Cost For This Project Is Estimated To Be \$299,250. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Hilltop Road	WX21029076	This Project Consists Of The Installation Of 11,400 Lf Of 8 Inch Water Main Along Hilltop Rd. From Hwy 44 To End. this Project Will Provide Potable Water Of Which 25 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$399,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.

Legal Applicant	Project Title	WRIS	Description
Louisville Water Company	Highway 61	WX21029082	This Project Consists Of The Installation 12,800 Lf Of 12 Inch Water Main Along Hwy 61 From Hwy 245 To Hwy 251. this Project Will Provide Potable Water Of Which 1,200 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$640,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Ironwood Court	WX21029086	This Project Consists Of The Installation Of 700 Lf Of 6 Inch Water Main Along Ironwood Ct. From Maple Tr To End. this Project Will Provide Potable Water Of Which 4 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$17,500. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Ironwood Trail	WX21029087	This Project Consists Of The Installation Of 6,800 Lf Of 8 Inch Water Main Along Ironwood Tr. From Highway 480 To End. this Project Will Provide Potable Water Of Which 39 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$280,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Jackie Way	WX21029088	This Project Consists Of The Installation Of 3,000 Lf Of 6 Inch Water Main Along Jackie Way, Replace 4 Inch With 6 Inch. this Project Will Provide Potable Water Of Which 40 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$90,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	John Lee Road	WX21029090	This Project Consists Of The Installation Of 3,000 Lf Of 8 Inch Water Main Along John Lee Rd. From Horse Fly Hollow Rd To End. this Project Will Provide Potable Water Of Which 14 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$105,000. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Johnson Hollow Road	WX21029091	This Project Consists Of The Installation Of 4,400 Lf Of 8 Inch Water Main Along Johnson Hollow Rd. From Pryor Valley To End. this Project Will Provide Potable Water Of Which 17 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$154,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Keith Drive	WX21029093	This Project Consists Of The Installation Of 1,300 Lf Of 6 Inch Water Main Along Keith Dr. From Yorkshire Blvd. To End. this Project Will Provide Potable Water Of Which 5 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$32,500. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Keith Hollow Road	WX21029094	This Project Consists Of The Installation Of 3,300 Lf Of 8 Inch Water Main Along Keith Hollow Rd. From Castleman Br. To End. this Project Will Provide Potable Water Of Which 6 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$115,500. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.

Legal Applicant	Project Title	WRIS	Description															
Louisville Water Company	Kerr Lane	WX21029095	This Project Consists Of The Installation Of 1,800 Lf Of 6 Inch Water Main Along Kerr Ln. From Roe Hill Rd. To End.. this Project Will Provide Potable Water Of Which 6 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$45,000. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.															
Louisville Water Company	Knob Creek Circle	WX21029097	This Project Consists Of The Installation Of 1,100 Lf Of 6 Inch Water Main Along Knobcreek Circle From Hwy 1526 To End. this Project Will Provide Potable Water Of Which 11 Dwellings Will Benefit. the Cost For This Project Is Estimated To Be \$27,500. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.															
Louisville Water Company	Knob Creek Road	WX21029099	This Project Consists Of The Installation Of 5,600 Lf Of 8 Inch Water Main Along Knob Creek Rd. From Lake Elmo Drive To The Jefferson County Line. this Project Will Provide Potable Water To Two Dwellings. the Total Cost For This Project Is Estimated To Be \$210,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.															
Louisville Water Company	Knob Creek Road	WX21029100	This Project Consists Of The Installation Of 5,600 Lf Of 8 Inch Water Main Along Knob Creek Road From Lake Elmo To Jeff. Cty Line. this Project Will Provide Potable Water Of Which 3 Dwellings Will Benefit. the Cost Of This Project Is Estimated To Be \$196,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.															
Louisville Water Company	Lake Elmo	WX21029101	This Project Consists Of The Installation Of 4,800 Lf Of 8 Inch Water Main Along Lake Elmo From Hwy 2672 To End. this Project Will Provide Potable Water Of Which 17 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$168,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.															
Louisville Water Company	Lebanon Junction Project	WX21029104	<p>Lebanon Junction Project (central Portion) - Water Main Adjacent To Hwy 61 From Highway 733 To Lebanon Junction Corporate Limit; Booster Pump Station; And Storage Tank. this Project Consists Of The Installation Of 5,220 Lf Of 8-Inch Water Main Adjacent To Hwy 61 From Highway 733 To The Lebanon Junction Corporate Limit. the Installation Of A Booster Pump Station To Supply Water South Of Highway 251 And The Installation Of A Storage Tank To Serve For Supply To Lebanon Junction And Address Hydraulic Considerations. This Project Will Provide Potable Water Of Which 925 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$1,157,700.</p> <table border="0"> <tr> <td>5,220 Lf Of 8-Inch Water Main @ \$35 Per Foot</td> <td>\$182,700</td> <td>booster Pump Station To Supply Water South Of Highway 251</td> <td>\$275,000</td> <td>storage Tank,</td> </tr> <tr> <td>500,000 Gallons Capacity</td> <td>\$700,000</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Total</td> <td>\$1,157,700</td> <td></td> <td></td> <td></td> </tr> </table>	5,220 Lf Of 8-Inch Water Main @ \$35 Per Foot	\$182,700	booster Pump Station To Supply Water South Of Highway 251	\$275,000	storage Tank,	500,000 Gallons Capacity	\$700,000				Total	\$1,157,700			
5,220 Lf Of 8-Inch Water Main @ \$35 Per Foot	\$182,700	booster Pump Station To Supply Water South Of Highway 251	\$275,000	storage Tank,														
500,000 Gallons Capacity	\$700,000																	
Total	\$1,157,700																	
Louisville Water Company	Leisure Drive	WX21029105	This Project Consists Of The Installation Of 1,500 Lf Of 6 Inch Water Main Along Leisure Dr. From Hwy 44 To End. this Project Will Provide Potable Water Of Which 6 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$37,500. this Project Received A High Rating From The Bullitt County Water Management Council As Well As The Kipda Regional Water Management Council.															

Legal Applicant	Project Title	WRIS	Description
Louisville Water Company	Lick Skillet	WX21029106	This Project Consists Of The Installation Of 4,500 Lf Of 6 Inch Water Main Along Lick Skillet From E. Indian Stone To Big Country Rd. this Project Will Provide Potable Water Of Which 19 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$112,500. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Lick Skillet	WX21029107	This Project Consists Of The Installation Of 4,000 Lf Of 8 Inch Water Main Along Lick Skillet From Hwy 480 To E. Indian Stone. this Project will Provide Potable Water Of Which 19 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$140,000. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Line Valves	WX21029109	This Project Consists Of The Installation Of 100 Line Valves To Better Operate The Distribution System In Kt District #1. this Project Will Support For Providing Potable Water Of Which 4,200 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$150,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Line Valves	WX21029110	This Project Consists Of The Installation Of 190 Line Valves To Better Operate The Distribution System In Kt District #2. this Project Will Support For Providing Potable Water Of Which 2,300 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$285,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Lobb Point Road	WX21029112	This Project Consists Of The Installation Of 700 Lf Of 6 Inch Water Main Along Lobb Point Rd. From Yorkshire Blvd To End. this Project Will Provide Potable Water Of Which 5 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$17,500. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Longview Drive	WX21029113	This Project Consists Of The Installation Of 900 Lf Of 6 Inch Water Main Along Longview Dr. From Hwy 480 To End. this Project Will Provide Potable Water Of Which 5 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$22,500. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	McElvain Lane	WX21029116	This Project Consists Of The Installation Of 300 Lf Of 6 Inch Water Main Along Mcelvain Lane, Replace 4 Inch With 6 Inch. this Project Will Provide Potable Water Of Which 4 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$9,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Mooney Lane	WX21029119	This Project Consists Of The Installation Of 3,800 Lf Of 8 Inch Water Main Along Mooney Ln. From Hwy 480 To End. this Project Will Provide Potable Water Of Which 4 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$133,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.

Legal Applicant	Project Title	WRIS	Description
Louisville Water Company	Mount Caramel	WX21029120	This Project Consists Of The Installation Of 20,500 Lf Of 8 Inch Water Main Along Mount Caramel From Hwy 733 To County Line. this Project Will Provide Potable Water Of Which 20 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$717,500. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	North Hickory Lane	WX21029123	This Project Consists Of The Installation Of 800 Lf Of 6 Inch Water Main Along N. Hickory Lane, Replace 2 Inch With 6 Inch. this Project Will Provide Potable Water Of Which 5 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$24,000. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Nalley Lane	WX21029124	This Project Consists Of The Installation Of 1,300 Lf Of 6 Inch Water Main Along Nalley Ln. From Hwy 1526 To End. this Project Will Provide Potable Water Of Which 6 Dwellings Will Benefit. The Total Cost For This Project Is Estimated To Be \$32,500. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	National Turnpike	WX21029126	This Project Consists Of The Installation Of 8,350 Lf Of 16 Inch Water Main Along National Turnpike From Lakeview Drive To Hwy 1526. this Project Will Provide Potable Water Of Which 6,500 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$584,500. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	National Turnpike	WX21029127	This Project Consists Of The Installation Of 11,000 Lf Of 16 Inch Water Main Along National Turnpike, County Road 1526 To County Road 2673*. this Project Will Provide Potable Water Of Which 320 Dwellings Will Benefit. the Total Cost Of This Project Is Estimated To Be \$880,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	New Booster Pump Station - Hwy 480	WX21029128	This Project Consists Of The Installation Of 1 Each - 2 Mgd Booster Pump Station To Serve As The New Bps-Hwy 480 (cedar Grove Road). this Project Will Provide Potable Water Of Which 2,300 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$200,000. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Booster Pump Station - Peaceful Valley	WX21029129	This Project Consists Of The Installation Of 1 Each - 1.5 Mgd Booster Pump Station To Serve As The New Bps - Peaceful Valley. this Project Will Provide Potable Water Of Which 750 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$120,000. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Newman Hill Road	WX21029130	This Project Consists Of The Installation Of 6,600 Lf Of 8 Inch Water Main Along Newman Hill Rd. From Hwy 61 To End. this Project Will Provide Potable Water Of Which 6 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$231,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.

Legal Applicant	Project Title	WRIS	Description
Louisville Water Company	Nichol Hill	WX21029131	This Project Consists Of The Installation Of 3,800 Lf Of 8 Inch Water Main Along Nichol Hill From Hwy 44 To End. this Project Will Provide Potable Water Of Which 3 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$133,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Oak Point Pump Station	WX21029132	This Project Consists Of The Installation Of Site Improvement Upgrades Of The Oak Point Pump Station Consisting Of Waterproofing The Pump Station, Adding A Pump, Replacing The Hatch And Replacing The Hydro-Tanks. this Improvement Project Will Provide Potable Water Of Which 50 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$10,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Old Clermont Road	WX21029134	This Project Consists Of The Installation Of 5,300 Lf Of 8 Inch Water Main Along Old Clermont Rd. From Hwy 245 To End. this Project Will Provide Potable Water Of Which 5 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$185,500. this Project Received A Medium Rating From The Bullitt County Water Management Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Old Davis	WX21029135	This Project Consists Of The Installation Of 2,200 Lf Of 8 Inch Water Main Along Old Davis From Hwy 245 To End. this Project Will Provide Potable Water Of Which 10 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$77,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Old Ford Road	WX21029136	This Project Consists Of The Installation Of 600 Lf Of 6 Inch Water Main Along Old Ford Road, Presently 2 Inch Replace With 6 Inch. this Project Will Provide Potable Water Of Which 6 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$18,000. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Old Highway 61	WX21029137	This Project Consists Of The Installation Of 2,500 Lf Of 12 Inch Water Main Along Old Highway 61, Presently 4 Inch Replace With 16 Inch From 480 Bypass To Hwy 480. this Project Will Provide Potable Water Of Which 8 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$150,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Old Highway 61	WX21029138	This Project Consists Of The Installation Of 2,000 Lf Of 16 Inch Water Main Along Old Highway 61, Replace 6 Inch With 16 Inch From Hwy 480 To 1st Avenue. this Project Will Provide Potable Water Of Which 25 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$120,000. this Project Received A Medium Rating From The Bullitt County Water Management Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Oreland Easement	WX21029139	This Project Consists Of The Installation Of 9,000 Lf Of 12 Inch Water Main Along Oreland Easement, Grid Tie Connector From Oreland Mill Rd To Zoneton Rd. this Project Will Provide Potable Water Of Which 350 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$450,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.

Legal Applicant	Project Title	WRIS	Description
Louisville Water Company	Peaceful Valley Tank	WX21029142	This Project Consists Of The Installation Of Site Improvements To The Peaceful Valley Tank, Consisting Of The Installation Of An Altitude Valve, Fencing, And Sampling Ports. this Improvement Project Will Supply The Supply Of Potable Water Of Which 1,000 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$20,000. This Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Pendleton Hill	WX21029144	This Project Consists Of The Installation Of 3,600 Lf Of 8 Inch Water Main Along Pendleton Hill From Barrelton To Bearcamp. this Project Will Provide Potable Water Of Which 5 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$126,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Pine Valley Drive	WX21029150	This Project Consists Of The Installation Of 3,900 Lf Of 8 Inch Water Main Along Pine Valley Dr. From Lick Creek Rd To End. this Project Will Provide Potable Water Of Which 12 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$136,500. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Pitts Point South Supply	WX21029151	This Project Consists Of The Installation Of 3,500 Lf Of 12 Inch Water Main Along Pitts Point South Supply, Beech Grove Rd To Pitts Point Subdivision*2. this Project Will Provide Potable Water Of Which 180 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$227,500. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	P	WX21029152	This Project Consists Of The Installation Of 1,700 Lf Of 6 Inch Water Main Along P'Poole Lane From Roe Hill Rd. To End. this Project Will Provide Potable Water Of Which 7 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$42,500. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Pryor Valley Pump Station	WX21029153	This Project Consists Of The Installation Of Site Improvement Upgrades Of The Pryor Valley Pump Station Consisting Of Waterproofing The Pump Station, Adding A Sump, Replacing The Hatch And Replacing The Hydro-Tanks. this Improvement Project Will Provide Potable Water Of Which 100 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$10,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Pryor Valley Road	WX21029154	This Project Consists Of The Installation Of 9,500 Lf Of 8 Inch Water Main Along Pryor Valley Rd. From Pryor Valley To End. this Project Will Provide Potable Water Of Which 7 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$332,500. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Quail Hollow	WX21029156	This Project Consists Of The Installation Of 2,100 Lf Of 8 Inch Water Main Along Quail Hollow From Valley View Dr To End. this Project Will Provide Potable Water Of Which 9 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$73,500. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.

Legal Applicant	Project Title	WRIS	Description
Louisville Water Company	Rams Run Road	WX21029157	This Project Consists Of The Installation Of 6,500 Lf Of 8 Inch Water Main Along Rams Run Road From Apache Rd To End. this Project Will Provide Potable Water Of Which 18 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$227,500. this Project Recieved A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Raymond Road	WX21029158	This Project Consists Of The Installation Of 2,840 Lf Of 8 Inch Water Main Along Raymond Road, Replace And Upsize From Chilicoop Road South To End Of Main. this Project Will Provide Potable Water Of Which 180 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$127,800. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Raymond Road	WX21029159	This Project Consists Of The Installation Of 8,970 Lf Of 8 Inch Water Main Along Raymond Road, Replace Main From Chilicoop Road To Highway 44. this Project Will Provide Potable Water Of Which 200 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$403,650. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Ridgeview	WX21029161	This Project Consists Of The Installation Of 4,500 Lf Of 8 Inch Water Main Along Ridgeview From Hwy 480 To End. this Project Will Provide Potable Water Of Which 11 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$157,500. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Road Off Highway 245	WX21029163	This Project Consists Of The Installation Of 200 Lf Of 6 Inch Water Main Along Road Off Highway 245, Presently 4 Inch Replace With 6 Inch. this Project Will Provide Potable Water Of Which 4 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$6,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Road Off South Beech Grove Road	WX21029164	This Project Consists Of The Installation Of 1,600 Lf Of 6 Inch Water Main Along Road Off South Beech Grove Rd., Replace 4 Inch With 6 Inch. this Project Will Provide Potable Water Of Which 9 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$48,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Rodgers	WX21029165	This Project Consists Of The Installation Of 2,800 Lf Of 8 Inch Water Main Along Rodgers From Wilderness Way To End. this Project Will Provide Potable Water Of Which 5 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$98,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Roe Hill Road	WX21029166	This Project Consists Of The Installation Of 5,500 Lf Of 8 Inch Water Main Along Roe Hill Rd. From Hwy 1526 To End. this Project Will Provide Potable Water Of Which 23 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$192,500. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Managment Council.

Legal Applicant	Project Title	WRIS	Description
LOUISVILLE WATER COMPANY	Salt River Drive	WX21029169	This Project Consists Of The Installation Of 1,900 Lf Of 6 Inch Water Main Along Salt Riverdrive, Presently 4 Inch Replace With 6 Inch. this Project Will Provide Potable Water Of Which 6 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$57,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Samuels Court	WX21029170	This Project Consists Of The Installation Of 1,200 Lf Of 6 Inch Water Main Along Samuels Ct. Form Samuels Ln. To End. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$30,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Samuels	WX21029171	This Project Consists Of The Installation Of 2,500 Lf Of 8 Inch Water Main Along Samuels From Mt. Elmira To End. this Project Will Provide Potable Water Of Which 10 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$87,500. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Sanders Road	WX21029172	This Project Consists Of The Installation Of 5,400 Lf Of 8 Inch Water Main Along Sanders Rd. From Hwy 733 To Lebanon Junction. this Project Will Provide Potable Water Of Which 8 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$189,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Shuffit Lane	WX21029174	This Project Consists Of The Installation Of 2,600 Lf Of 8 Inch Water Main Along Shuffit Lane, Presently 4 Inch Replace With 8 Inch. this Project Will Provide Potable Water Of Which 5 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$117,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Skyview Court	WX21029175	This Project Consists Of The Installation Of 1,300 Lf Of 6 Inch Water Main Along Skyview Ct. From Skyview Rd. To End. this Project Will Provide Potable Water Of Which 6 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$32,500. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Skyview Road	WX21029176	This Project Consists Of The Installation Of 16,500 Lf Of 8 Inch Water Main Along Skyview Rd. From Hwy 44 To Barrelton. this Project Will Provide Potable Water Of Which 37 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$577,500. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Slate Bluff Trail	WX21029177	This Project Consists Of The Installation Of 1,300 Lf Of 6 Inch Water Main Along Slate Bluff Tr. From Forest Hill Rd To End. this Project Will Provide Potable Water Of Which 4 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$32,500. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.

Legal Applicant	Project Title	WRIS	Description
Louisville Water Company	Stave Mill Road	WX21029179	This Project Consists Of The Installation Of 1,150 Lf Of 6 Inch Water Main Along Stave Mill Road, Grid Tie From End Of Existing 6 Inch To Zoneton Rd.*1. this Project Will Provide Potable Water Of Which 350 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$51,750. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Telemetry System	WX21029180	This Project Consists Of The Installation Of Site Improvements To Install A Telemetry System For Cedar Grove Tank. this Improvement Project Will Support The Supply Of Potable Water Of Which 2,300 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$10,000. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Telemetry System	WX21029181	This Project Consists Of The Installation Of Site Improvements To Install A Telemetry System For Kt Tanks. this Improvement Project Will Provide Potable Water Of Which 6,501 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$10,000. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Thunder Road	WX21029182	This Project Consists Of The Installation Of 1,000 Lf Of 6 Inch Water Main Along Thunder Rd. From E Indian Stone Rd To Lick Skillet Rd. this Project Will Provide Potable Water Of Which 6 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$25,000. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Toll View Road	WX21029183	This Project Consists Of The Installation Of 2,100 Lf Of 6 Inch Water Main Along Toll View Road, Presently 4 Inch Replace With 6 Inch. this Project Will Provide Potable Water Of Which 28 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$63,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Trappers Road	WX21029184	This Project Consists Of The Installation Of 3,000 Lf Of 8 Inch Water Main Along Trappers Rd. From Johnson Hollow To End. this Project Will Provide Potable Water Of Which 7 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$105,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Site Improvements	WX21029185	This Project Consists Of The Installation Of Site Improvement Upgrades Of The Zoneton Pump Station Consisting Of Waterproofing The Pump Station, Pump Overhauls, Adding A Sump, Replacing The Hatch And Replacing The Hydro-Tanks. this Improvement Project Will Provide Potable Water Of Which 750 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$15,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Upsize Distribution Main	WX21029186	This Project Consists Of The Installation Of 5,500 Lf Of 16 Inch Water Main Along Upsize Distribution Main To Transmission Main From Buffalo Run Road Near Hwy 480 To Cedar Grove Tank. this Project Will Provide Potable Water Of Which 2 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$50,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.

Legal Applicant	Project Title	WRIS	Description
Louisville Water Company	Valley Lane	WX21029187	This Project Consists Of The Installation Of 2,900 Lf Of 8 Inch Water Main Along Valley Ln. From Valley View Dr To End. this Project Will Provide Potable Water Of Which 12 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$101,500. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Vine Hill Road	WX21029189	This Project Consists Of The Installation Of 1,700 Lf Of 6 Inch Water Main Along Vine Hill Rd. From Happy Hollow Rd To End. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$42,500. this Project Received A Medium Rating From The Bullitt County Water Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	West Big Spring Road	WX21029190	This Project Consists Of The Installation Of 5,600 Lf Of 8 Inch Water Main Along W Big Spring Rd. From Indian Stone Rd To W. Big Country Rd. this Project Will Provide Potable Water Of Which 3 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$196,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	West Big Country	WX21029191	This Project Consists Of The Installation Of 1,400 Lf Of 8 Inch Water Main Along W. Big Country From Big Spring To E. Indian Stone. this Project Will Provide Potable Water Of Which 2 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$49,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	West Indian Stone Road	WX21029192	This Project Consists Of The Installation Of 1,500 Lf Of 8 Inch Water Main Along W. Indian Stone Rd From Lick Skillet To Big Spring Rd. this Project Will Provide Potable Water Of Which 4 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$52,500. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	West Martin Place	WX21029193	This Project Consists Of The Installation Of 1,700 Lf Of 6 Inch Water Main Along W. Martin Pl. From Hwy 44 To End. this Project Will Provide Potable Water Of Which 9 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$42,500. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Walls Hollow Road	WX21029194	Tproject Consists Of The Installation Of A Booster Pump Station And 4,800 Lf Of 8 Inch Water Main Along Walls Hollow Rd. From Raymond Rd. To End. this Project Will Provide Potable Water Of Which 19 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$193,700. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Water Storage Tank	WX21029196	This Project Consists Of The Installation Of 1 - 1,000,000 Gal. Tank To Serve As A Transmission And Distribution Storage Tank. this Project Will Provide Potable Water Of Which 4,500 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$750,000. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.

Legal Applicant	Project Title	WRIS	Description
Louisville Water Company	Weavers Run	WX21029198	This Project Consists Of The Installation Of 2,500 Lf Of 8 Inch Water Main Along Weavers Run From Paulelys Gap Rd To Applegate Run. this Project Will Provide Potable Water Of Which 9 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$87,500. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Weird Road	WX21029199	This Project Consists Of The Installation Of 3,400 Lf Of 8 Inch Water Main Along Weird Rd. From Hwy 1526 To End. this Project Will Provide Potable Water Of Which 6 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$119,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Wilderness Way	WX21029201	This Project Consists Of The Installation Of 6,700 Lf Of 8 Inch Water Main Along Wilderness Way From Raymond Rd. To End. this Project Will Provide Potable Water Of Which 17 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$234,500. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Woodrow Lane	WX21029202	This Project Consists Of The Installation Of 500 Lf Of 4 Inch Water Main Along Woodrow Ln. From Lovers Leap To End. this Project Will Provide Potable Water Of Which 6 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$10,000. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Yorkshire Boulevard	WX21029203	This Project Consists Of The Installation Of 4,000 Lf Of 8 Inch Water Main Along Yorkshire Blvd. From Hwy 44 To End. this Project Will Provide Potable Water Of Which 39 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$140,000. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Bowles Lane	WX21029204	This Project Consists Of The Installation Of 1,400 Lf Of 6 Inch Water Main Along Bowles Lane, Blue Lick To End. this Project Will Provide Potable Water Of Which 8 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$35,000. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	John Harper Highway	WX21029205	This Project Consists Of The Installation Of 7,200 Lf Of 12 Inch Water Main Along John Harper Highway. this Project Will Provide Potable Water Of Which 2,800 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$360,000. this Project Received A High Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Penn Run Road	WX21029206	This Project Consists Of The Installation Of 2,000 Lf Of 6 Inch Water Main Along Penn Run Road, Zoneton To End. this Project Will Provide Potable Water Of Which 2 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$50,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.

Legal Applicant	Project Title	WRIS	Description
Louisville Water Company	Phelps Road	WX21029207	This Project Consists Of The Installation Of 8,000 Lf Of 8 Inch Water Main Along Phelps Road, Blue Lick To End. this Project Will Provide Potable Water Of Which 7 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$280,000. this Project Received A Medium Rating From The Bullitt County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Lebanon Junction Water Works	Derby - Walnut - Bank Street Upgrades	WX21029208	This Project Will Replace 4" Lines With New 6" Lines Along Derby, Walnut, And Bank Streets. The Total Extension Is 2,640 Lf. The Total Project Cost Is \$79,200.
Louisville Water Company	Highway 61 From Blue Lick Road To Highway 44	WX21029209	Estimated Project Cost Is \$49,000. this Project Scored A Medium Priority On The Kipda Regional Project Priority Ranking.
Louisville Water Company	Hwy 44 From Keystone To Carpenter	WX21029210	Estimated Project Cost Is \$82,500. this Project Scored A Medium Priority On The Kipda Regional Project Prioritization Ranking.
Louisville Water Company	Hwy 44 From Carpenter To Hwy 61	WX21029211	Estimated Project Cost \$66,000. this Project Scored A Medium Priority On The Kipda Regional Project Priority Ranking.
Louisville Water Company	Hwy 44 From Saltwell Road To Raymond Road	WX21029212	Estimated Project Cost \$133,000. this Project Scored A Medium Priority On The Kipda Regional Project Priority Ranking.
Louisville Water Company	Hwy 44 From Saltwell Road To Raymond Road	WX21029213	Estimated Project Cost Is \$286,000. this Project Scored A Medium Priority On The Kipda Regional Project Prioritization Ranking.
Louisville Water Company	Raymond Road From Hwy 44 To Chillicoop	WX21029214	Estimated Project Cost Is \$324,500. this Project Scored A Medium Priority On The Kipda Regional Project Priority Ranking.
Louisville Water Company	Grid Tie At The West End Hwy 44	WX21029215	Estimated Project Cost Is \$42,000. this Project Scored A Medium Priority On The Kipda Regional Project Prioritization Ranking
Louisville Water Company	Grid Tie At The North End Of Raymond Road	WX21029216	Estimated Project Cost Is \$5000. this Project Scored A Medium Priority On The Kipda Regional Project Listing.
Louisville Water Company	Shepherdsville Main Replacement Program	WX21029217	Estimated Project Cost Is \$212875. this Project Scored A Medium Ranking On The Kipda Regional Project Prioritization Ranking.
Louisville Water Company	New Hydrants, Gate Valves And Key Tubes	WX21029218	Estimated Project Cost \$165,000. this Project Scored A Medium Priority On The Kipda Regional Project Prioritization Ranking
Louisville Water Company	Replace Old Hydrants; Add Valves & Key Tubes	WX21029219	Total Estimated Project Cost \$66,000. this Project Scored A Medium Ranking On The Kipda Regional Project Prioritization Ranking.
Louisville Water Company	Add Gate Valves And Key Tubes To Existing Hydrants	WX21029220	Add Gate Valves And Key Tubes To Existing Hydrants. total Estimated Project Cost Is \$60,000. this Project Scored A Medium Priority On The Kipda Regional Project Prioritization Ranking
Louisville Water Company	Hydro-Pneumatic Booster Pump Station For Point Subdivision	WX21029221	Total Estimated Project Cost Is \$35,000. this Project Scored A Medium Priority On The Kipda Regional Project Prioritization Ranking.
City of Shepherdsville	Shepherdsville Regionalization Project	WX21029222	The Shepherdsville Regionalization Project Will Allow For Significant Improvement In Flow And Pressure For The Shepherdsville System. this Will Be Accomplished By Upgrading 16,600 Lf Of 6" Main To 12" Main. The Project Also Includes Adding A 6" Tie-In For The North End Of Raymond Road At Chillicoop. discussions Between The Louisville Water Company And Shepherdsville Regarding An Asset Acquisition Agreement Are Currently Underway. if Negotiations Are Successful, The Louisville Water Company Will Acquire And Operate Certain Assets Of The Shepherdsville Water System.

Legal Applicant	Project Title	WRIS	Description
City of Shepherdsville Water & Sewer Department	Shepherdsville Fire Flow & Hydraulic Improvements - Phase I	WX21029223	This Project Is The First Phase Of An Effort That Will Replace All Undersized Mains With 6" Mains. this Project Will Also Add And Replace Hydrants, Gate Valves, And Key Tubes In This Area. when Complete, Fire Flow And Water Pressure Will Be Greatly Improved For Customers Of The Shepherdsville System. this Project Also Includes A Hydro-Pneumatic Booster For The Pointe Subdivision. the Total Project Costs Is \$538,875. discussions Between The Louisville Water Company And Shepherdsville Regarding An Asset Acquisition Agreement Are Currently Underway. if Negotiations Are Successful, The Lwc Will Acquire And Operate Certain Assets Of The Shepherdsville System. note: lwc Has Acquired The Shepherdsville System (3/25/2003).
City of Mt. Washington	E. Sanders And Cabin Ln. Water Project	WX21029224	Extend Water Service To Rural Residents On E. Sanders Lane. hoagland Hill And Cabin Ln
Louisville Water Company	East Indian Stone Road	WX21029225	This Project Consists Of The Installation Of 1,700 Lf Of 6-Inch And 4-Inch Water Distribution Main From An 8-Inch Main To The End Of The Road. this Project Will Provide Potable Water For Which 3 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$42,500.
Louisville Water Company	Clara Drive	WX21029226	This Project Consists Of The Installation Of 500 Lf Of 4-Inch Water Distribution Main From Yorkshire Blvd. To The End Of Clara Drive. this Project Will Provide Potable Water For Which 2 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$10,000.
Louisville Water Company	East Big Country Road	WX21029227	This Project Consists Of The Installation Of 1,500 Lf Of 6-Inch Water Distribution Main From East Indian Stone Road To Lick Skillet Drive. this Project Will Provide Potable Water For Which 3 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$37,500.
Louisville Water Company	Yorkshire Blvd.	WX21029228	This Project Consists Of The Installation Of 2,500 Lf Of 8-Inch, 6-Inch And 4-Inch Water Main From The End Of An Existing 8-Inch Main. this Project Will Provide Potable Water For Which 11 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$87,500.
City of Mt. Washington	East Sanders-Hoagland Hill Water Extension	WX21029229	Project Consists Of 15,840 Ft Of 10" Water Main Extension Along With Fire Hydrants And Various Valves And Fittings. Project Will Provide Drinking Water And Fire Protection To 44 Existing Unserved Residences On East Sanders Lane, Wildwood Court, Pineview Court, Hoagland Hill Road, And Cabin Lane.
City of Mount Washington	Mt. Washington Water Booster Pump And Transmission Mains	WX21029230	Project Consists Of 6 Mgd Booster Pumping Station And 4,400 Ft. Of 16" Transmission Main To Improve Flow Of Water From Louisville Water Company To Entire Mt. Washington Water System.
City of Mt. Washington	Highway 44 Mr. Washington-Lwc Interconnect	WX21029231	Project Consists Of 1.5 Mgd Booster Pumping Station, Master Meters, And Various Valves And Fittings To Provide Emergency Transfer Of Water Between Mt. Washington And Louisville Water Company Water Systems At Interconnect Points At Kentucky Highway 44 And Halls Lane. project Will Provide More Reliable Service To All 7000 Customers Of Mt. Washington Water System And Comparable Benefit To Louisville Water Company Customers In Vicinity Of Shepherdsville.
Louisville Water Company	Ridge Road Extension	WX21029232	This Project Consists Of The Installation Of 1,600 Lf Of Inch Of 8, 6 And 4 Inch Water Main From The Intersection Of Clarks Lane And Ridge Road To The End Of Ridge Road. this Project Will Provide Potable Water Of Which 5 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$143,000.
Louisville Water Company	Cloverwood Road	WX21029233	This Project Consists Of The Installation Of 700 Lf Of 6 And 4 Inch Water Main From Quermouse Road To End. this Project Will Provide Potable Water Of Which 2 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$25,000.

Legal Applicant	Project Title	WRIS	Description
Louisville Water Company	Big Spring Court	WX21029234	This Project Consists Of The Installation Of 450 Lf Of 6 & 4 Inch Water Main Along Big Spring Court From West Big Spring Road To End. this Project Will Provide Potable Water Of Which 2 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$18,000.
Louisville Water Company	Hurst Road	WX21029235	This Project Consists Of The Installation Of 2,500 Lf Of 8, 6 Inch 4 Inch Water Main From Knob Creek Road To End. this Project Will Provide Potable Water Of Which 15 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$94,000.
Louisville Water Company	Blossom Ridge Road	WX21029236	This Project Consists Of The Installation Of 2,500 Lf Of 12,8, 6 And 4 Inch Water Main From Ridge Road To End. this Project Will Provide Potable Water Of Which 8 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$143,000.
Louisville Water Company	Highway 733 Extension	WX21029237	This Project Consists Of The Installation Of 5,500 Lf Of 8 Inch Water Main Along Hwy 733 From Old Boston Rd To Mt. Caramel Road. this Project Will Provide Potable Water So Residents Of Mount Caramel Road Can Be Served. the Total Cost For This Project Is Estimated To Be \$385,000
Louisville Water Company	Barricks Road Extension	WX21029238	This Project Consists Of The Installation Of 1,700 Lf Of 12 Inch Water Main From The Existing End Of The Main. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$70,000.
Louisville Water Company	Twin Acres Road	WX21029239	This Project Consists Of The Installation Of 1,600 Lf Of 8, 6 And 4 Inch Water Main From Johnson Hollow Road To End. this Project Will Provide Potable Water Of Which 3 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$64,000.
Louisville Water Company	Happy Hollow Road	WX21029243	This Project Consists Of The Installation Of 9,400 Lf Of 8 Inch Water Main Along Happy Hollow Road From Hwy 245 To End. this Project Will Provide Potable Water Of Which 34 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$564,000.
Louisville Water Company	North Summit Drive	WX21029244	This Project Consists Of The Installation Of 500 Lf Of 4 Inch Water Main Along North Summit Drive From East Audubon To End. this Project Will Provide Potable Water Of Which 2 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$20,000.
Louisville Water Company	South Summit Drive	WX21029245	This Project Consists Of The Installation Of 1,800 Lf Of 4 Inch Water Main Along South Summit Drive From North Summit Drive To End. this Project Will Provide Potable Water Of Which 3 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$72,000.
Louisville Water Company	Stanley Drive	WX21029246	This Project Consists Of The Installation Of 3,000 Lf Of 8, 6, And 4 Inch Water Main Along Stanley Drive From Pendleton Road To End. this Project Will Provide Potable Water Of Which 9 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$120,000.
Louisville Water Company	Log Cabin Lane	WX21029247	This Project Consists Of The Installation Of 1,400 Lf Of 8, 6, And 4 Inch Water Main Along Log Cabin Lane From State Hwy. 480 To End. this Project Will Provide Potable Water Of Which 4 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$70,000
Louisville Water Company	West Beech Grove Road	WX21029248	This Project Consists Of The Installation Of 1,200 Lf Of 6 And 4 Inch Water Main Along West Beech Grove Road From Beech Grove Road To End. this Project Will Provide Potable Water Of Which 2 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$48,000.

Legal Applicant	Project Title	WRIS	Description
Louisville Water Company	Ables Mountain	WX21029249	This Project Consists Of The Installation Of 3,400 Lf Of 4 Inch Water Main Along Ables Mountain Road From Nichols Hill Road To End. this Project Will Provide Potable Water Of Which 5 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$136,000.
Louisville Water Company	Paddock Road	WX21029250	This Project Consists Of The Installation Of 1,500 Lf Of 8, 6 And 4 Inch Water Main Along Paddock Road From Clarks Lane To End. this Project Will Provide Potable Water Of Which 3 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$82,500.
Louisville Water Company	East Audubon Drive	WX21029251	This Project Consists Of The Installation Of 1,800 Lf Of 4 Inch Water Main Along East Audubon Drive From Audubon Drive To End. this Project Will Provide Potable Water Of Which 2 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$72,000.
Louisville Water Company	Ponderosa Place	WX21029252	This Project Consists Of The Installation Of 2,200 Lf Of 4 Inch Water Main Along Ponderosa Place From E. Big Country To End. this Project Will Provide Potable Water Of Which 3 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$110,000.
Louisville Water Company	Perkins Lane	WX21029253	This Project Consists Of The Installation Of 3,200 Lf Of 6 And 4 Inch Water Main Along Perkins Lane From Happy Hollow Road To End. this Project Will Provide Potable Water Of Which 5 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$192,000.
Louisville Water Company	Rummage Road	WX21029254	This Project Consists Of The Installation Of 7,500 Lf Of 8, 6 And 4 Inch Water Main Along Rummage Road From Grigsby Road To The Bullitt County Line. this Project Will Provide Potable Water Of Which 10 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$450,000.
Louisville Water Company	East Vaughn Road	WX21029255	This Project Consists Of The Installation Of 4,200 Lf Of 8 Inch Water Main Along East Vaughn Road From Vaughn Road To End. this Project Will Provide Potable Water Of Which 4 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$210,000.
Louisville Water Company	Grigsby Road	WX21029256	This Project Consists Of The Installation Of 3,150 Lf Of 8 Inch Water Main Along Grigsby Road From Hwy. 480 To End. this Project Will Provide Potable Water Of Which 2 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$157,500.
Louisville Water Company	Vaughn Road Drive	WX21029257	This Project Consists Of The Installation Of 18,000 Lf Of 8 Inch Water Main Along Vaughn Road From Rummage Road To End. this Project Will Provide Potable Water Of Which 8 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$1,080,000.
Louisville Water Company	Highway 480 Extension	WX21029258	This Project Consists Of The Installation Of 7,500 Lf Of 8 Inch Water Main Along Highway 480 From Existing End Of Main To Grigsby Road. this Project Will Provide Potable Water So Residents Living Along Grigsby Road, Vaughn Road, Rummage Road And East Vaughn Road Can Be Served. the Total Cost For This Project Is Estimated To Be \$525,000.
Louisville Water Company	Marvin Avenue	WX21029259	This Project Consists Of The Installation Of 900 Lf Of 6 And 4 Inch Water Main Along Marvin Ave. From O'Henry Road To End. this Project Will Provide Potable Water Of Which 7 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$36,000.
BUTLER COUNTY WATER SYSTEM, INC.	Butler County Water System - Hwy. 231 South	WX21031006	Approximately 5,300 Lf Of 10" Water Transmission Main To Increase Supply And Pressure To The Areas South And West Of Morgantown. this Project Improves Service To Approximately 2,500 Homes.
BUTLER COUNTY WATER SYSTEM, INC.	Butler County Water System - Wtp	WX21031007	Security Improvements And Instrumentation To Enhance Water Quality Control At Water Treatment Plant. project Serves 4500 Households.

Legal Applicant	Project Title	WRIS	Description
BUTLER COUNTY WATER SYSTEM, INC.	Butler County Elevated Storage & System Improvements	WX21031008	Design And Construction Of 500,000 Gallon Elevated Storage Tank With Associated Valves, Piping, And Controls. replace Existing Pump Station And Construct 8" Mains To Improve Pressure And Provide Fire Protection In Northwest Area And Other System Improvements For Flow & Pressure Upgrade In South Area.
BUTLER COUNTY WATER SYSTEM	Wtp Electrical Improvements & Wtp Sludge Handling Expansion - Butler County Water System	WX21031011	This Project Is Located At The Butler County Water System, Inc. (bcws) Water Treatment Plant (wtp). this Project Consists Of The Design And Construction Of 1)an Enclosure Around The Existing Wtp Motor Control Center For Better Environmental Control; 2) Upgrade To The Wiring For Both The Electrical And Process Control Systems; 3) Upgrade To The Supervisory Control And Data Acquisition (scada) System; And 4) A Platform And Enclosure At The Raw Water Intake To Protect Electrical And Chemical Feed Equipment During Periods Of High Water. this Project Will Increase Water Production Reliability And Efficiency. these Facilities Will Be Owned And Maintained By The Bcws. the Sludge Handling Expansion Part Of This Project Is Located At The Butler County Water System, Inc. (bcws) Water Treatment Plant (wtp). this Project Consists Of The Design And Construction Of Two New Sludge Drying Beds And The Upgrading Of Two Existing Drying Beds For The Drying Of Wtp Sludge. this Project Will Increase Water Production Reliability And Efficiency. these Facilities Will Be Owned And Maintained By The Bcws.
BUTLER COUNTY WATER SYSTEM	Aberdeen Waterline Upgrade - Butler County Water System	WX21031012	This Project Consists Of The Design And Construction Of Approximately 10,000 Linear Feet Of 12-Inch Water Line And Appurtenances From The Butler County Water System, Inc. water Treatment Plant To Hwy 231 And Adjacent To Hwy 231 To The Aberdeen Area In Butler County. as A Result Of This Project, Service Will Be Greatly Improved To All Homes And Businesses North Of The Green River In Butler County. this Project Will Allow Greater Flow Capacity And System Efficiency By Providing A Second Feed Line Across The River And To The New Aberdeen Tank. this Project Will Also Provide Greater Pressure And Expanded Fire Protection. these Facilities Will Be Owned And Maintained By The Butler County Water System, Inc.
BUTLER COUNTY WATER SYSTEM	Woodbury/cool Springs Fire Protection Improvements - Butler County Water System	WX21031013	This Project Is Located In The Woodbury Area Of Butler County. this Project Consists Fo The Design And Construction Of One Pressure Sustaining Valve Station And Approximatley 9,200 Linear Feet Of 6-Inch Water Line And Appurtances. the Water Lines Will Be Installed Adjacent To Cook Cemetery Road And Mooretown Road. as A Result Of This Project, Fire Flows Will Be Made Available To Six Existing Fire Hydrants And One Proposed Fire Hydrant. this Project Will Provide Fire Protection To The Entire Woodbury Community Where It Was Previously Not Available And In Doing So Will Increase Potable Water Service Reliability To The Entire Area Which Is Currently Underserved. these Facilities Will Be Owned And Maintained By The Butler County Water System.
BUTLER COUNTY WATER SYSTEM	Roundhill/reedyville Fire Protection Improvement - Butler County Water System	WX21031014	This Project Is Located In The Roundhill And Reedyville Communities In Butler County. this Project Consists Of The Design And Construction Of A 50,000 Gallon Elevated Storage Tank With Associated Valves, Piping, And Controls, And Approximately 12,100 Linear Feet Of 6-Inch Water Line With Appurtenances. the Water Line Will Be Installed Adjacent To Ky 70. as A Result Of This Project, Fire Protection Will Be Provided To The Entire Reedyville Community Where It Was Previously Not Available And In Doing So Will Increase Potable Water Pressure, Flow Capacity, And Service Reliability To The Entire Area Which Is Currently Underserved. these Facilities Will Be Owned And Maintained By The Butler County Water System.

Legal Applicant	Project Title	WRIS	Description
BUTLER COUNTY WATER SYSTEM	Dexterville Area Connections	WX21031015	This Project Is Located In The Dexterville Area Of Butler County. this Project Consists Of The Installation Of Approximately 6,300 Linear Feet Of 4-Inch Water Line And Appurtenances. the Water Lines Will Be Installed Adjacent To Dexterville Oak Ridge Road And Jake Farris Road. this Project Will Result In The Elimination Of A Constant-Run Booster Pump That Is Currently Required To Provide Service To Homes In This Area. pressure And Flow Capacity Will Also Be Increased To These Homes Which Are Currently Underserved. this Project Will Increase Water Service Reliability And System Efficiency. these Water Lines Will Be Owned And Maintained By The Bcws.
BUTLER COUNTY WATER SYSTEM	Hwy 79 South Tank - Butler County Water System	WX21031016	This Project Is Located Adjacent To Ky 79 In Butler County. this Project Consists Of The Design And Construction Of A 300,000 Gallon Elevated Storage Storage Tank With Associated Valves, Piping, And Controls. this Project Will Replace The Current 100,000 Gallon Standpipe That Currently Underserves The Area With A Tank That Will Provide The Required Capacity. this Project Will Increase Water Service Reliability, System Efficiency, And Fire Protection. this Facility Will Be Owned And Maintained By The Butler County Water System.
BUTLER COUNTY WATER SYSTEM	Wtp Backwash Improvements - Butler County Water System	WX21031017	This Project Is Located At The Butler County Water System, Inc. (bcws) Water Treatment Plant (wtp). this Project Consists Of The Design And Construction Of 1) A Redundant Filter Backwash Pump; 2) Upgrade Of The Filter Underdrain System For Filter No. 1 And 3) Upgrade Of All Three Filters With An Air Scour System And Appurtenant Equipment. this Project Will Increase Water Production Reliability And Efficiency. these Facilities Will Be Owned And Maintained By The Bcws.
BUTLER COUNTY WATER SYSTEM	Bcws - Wtp Capacity Upgrades,phase 2	WX21031018	This Project Is Located At The Butler County Water System, Inc. (bcws) Water Treatment Plant (wtp). this Project Consists Of The Design And Construction Of An Upgrade To The High Service Pumping System And The Raw Water Pumping Station. this Project Will Increase Water Production Capacity To 2.0 Million Gallons Per Day. these Facilities Will Be Owned And Maintained By The Bcws.
BUTLER COUNTY WATER SYSTEM	Hwy 411 Tank - Butler County Water System	WX21031019	This Project Is Located Adjacent To Ky 411 In Butler County. this Project Consists Of The Design And Construction Of A 50,000 Gallon Elevated Storage Tank With Associated Valves, Piping, And Controls. this Project Will Result In The Elimination Of A Constant-Run Booster Pump That Is Currently Required To Provide Service To Homes In This Area. pressure And Flow Capacity Will Also Be Increased To These Homes Which Are Currently Underserved. this Project Will Increase Water Service Reliability And System Efficiency. these Facilities Will Be Owned And Maintained By The Butler County Water System.
BUTLER COUNTY WATER SYSTEM	Hwy 231 Tank Interconnect - Butler County Water System	WX21031020	This Project Is Located Near The Intersection Of William H. Natcher Parkway And Us Hwy 231 In Butler County. this Project Consists Of The Installation Of Approximately 4,000 Linear Feet Of 8-Inch Water Line And Appurtenances. the New Line Will Supplement And Provide Redundancy To The Existing Line That Feeds The West Side Of The County. this Project Will Increase Water Service Reliability And System Efficiency. these Water Lines Will Be Owned And Maintained By The Butler County Water System.
BUTLER COUNTY WATER SYSTEM	Bcws - Rochester Road Water Line Upgrade	WX21031021	This Project Is Located Adjacent To Rochester Road In Butler County. this Project Consists Of The Design And Construction Of Approximately 18,300 Linear Feet Of 8-Inch Water Line And Appurtenances. as A Result Of This Project, The Entire Rochester Community An Other Parts Of Western Butler County Will Be Provided With Increased Flow Capacity, Service Reliability, And Fire Protection. these Facilities Will Be Owned And Maintained By The Butler County Water System.

Legal Applicant	Project Title	WRIS	Description
BUTLER COUNTY WATER SYSTEM	Butler County - Logansport Fire Protection Improvement, Phase 2	WX21031022	This Project Is Located In The Logansport Area Of Butler County. this Project Concludes The First Phase Of This Project And Consists Of The Design And Construction Of Approximately 12, 650 Linear Feet Of 8-Inch Water Transmission Line And Appurtenances. the Water Line Will Be Installed Adjacent To Ky 403. as A Result Of This Project, Fire Protection Will Be Provided To The Entire Logansport Community Where It Was Previously Not Available And In Doing So Will Increase Potable Water Service Reliability To The Entire Area Which Is Currently Underserved. this Water Line Will Be Owned And Maintained By The Butler County Water System.
BUTLER COUNTY WATER SYSTEM, INC.	Bcws - Small Diameter Water Line Replacement, Phase 2	WX21031025	This Project Is Located Throughout Butler County. this Project Consists Of The Design And Construction Of 20 4-Inch Water Lines Totaling 68,350 Feet. these New Lines Will Replace Very Small Diameter Distribution Lines That Currently Exist In The System. as A Result Of This Project 143 Customers Will Recieve Increased Pressure, Flow, And Service Reliability. these Facilities Will Be Owned And Operated By Butler County Water System.
BUTLER COUNTY WATER SYSTEM, INC.	Bcws - Rochester Tank Replacement	WX21031026	This Project Is Located Adjacent To Provo Road In Butler County. this Project Consists Of The Design And Construction Of One Elevated Water Stroage Tank. this Tank Will Replace An Existing Ground Storage Tank. as A Result Of This Project Service Reliability Will Be Improved In The Rochester Area Of Butler County. these Facilities Will Be Owned And Operated By Butler County Water System.
BUTLER COUNTY WATER SYSTEM, INC.	Bcws - Muhlenburg Tank Transmission Line And Fire Protection	WX21031027	This Project Is Located Adjacent To Rochester Road. this Project Consists Of The Design And Construction Of 10,000 Feet Of 6-Inch Water Line To Connect The Muhlenburg Pump Station To The Muhlenburg Tank. this Project Will Result In Increased Pressure, Flow, And Service Reliability. this Project Will Also Increase Fire Protection In This Area. these Facilities Will Be Owned And Operated By Butler County Water System.
BUTLER COUNTY WATER SYSTEM, INC.	Bcws - Jetson Tank Replacement	WX21031028	This Project Is Located Adjacent To Hwy 2266 In Butler County. this Project Consists Of The Design And Construction Of One Elevated Water Storage Tank. this Tank Will Replace An Existing Ground Storage Tank. as A Result Of This Project Service Reliability Will Be Improved In The Jetson Area Of Butler County. these Facilities Will Be Owned And Operated By Butler County Water System.
BUTLER COUNTY WATER SYSTEM, INC.	Bcws - Hwy 70 Tank Replacement	WX21031029	This Project Is Located Adjacent To Hwy 70 In Butler County. this Project Consists Of The Design And Construction Of One Elevated Water Storage Tank. this Tank Will Replace An Existing Ground Storage Tank. as A Result Of This Project Service Reliability Will Be Improved In Northeast Butler County. these Facilities Will Be Owned And Operated By Butler County Water System.
BUTLER COUNTY WATER SYSTEM, INC.	Bcws - Logansport Tank Replacement	WX21031030	This Project Is Located Adjacent To Hwy 403 In Butler County. this Project Consists Of The Design And Construction Of One Elevated Water Storage Tank. this Tank Will Replace An Existing Ground Storage Tank. as A Result Of This Project Service Reliability Will Be Improved In The Logansport Area Of Butler County. these Facilities Will Be Owned And Operated By Butler County Water System.
BUTLER COUNTY WATER SYSTEM, INC.	Bcws - Hwy 231 Pump Station Upgrades	WX21031031	This Project Is Located Adjacent To Hwy 231 In Butler County. this Project Consists Of The Design And Construction Of A New Water Pump Station. this Project Will Result In Increased Flow And Service Reliability To Customers In Southern Butler County. these Facilities Will Be Owned And Operated By Butler County Water System.

Legal Applicant	Project Title	WRIS	Description
BUTLER COUNTY WATER SYSTEM, INC.	Bcws - Gardner Ln. Water Line Extension	WX21031032	This Project Is Located Adjacent To Gardner Ln. In Butler County. this Project Consists Of The Design And Construction Of 10,300 Feet Of 6-Inch Water Line. this Project Will Result In Increased Pressure, Flow, And Service Reliability To Customers Along Saddle Club Road And Rochester Road. these Facilities Will Be Owned And Operated By Butler County Water System.
BUTLER COUNTY WATER SYSTEM, INC.	Bcws - Wtp Emergency Backup Power System	WX21031033	This Project Is Located At Butler County Water System'S (bcws) Water Treatment Plant. the Project Consists Of The Design And Implementation Of An Emergency Power Backup System. during A Power Outage Bcws Is Currently Unable To Operate The Water Treatment Plant. as A Consequence, Once Storage Capacity Is Exhausted, Water Will Not Be Available. as A Result Of This Project, Service Reliability Will Be Greatly Improved To All Customers Served By Bcws. if Power Supply Is Lost Due To Inclement Weather, Terrorist Attack, Or Any Other Event, The Water Treatment Plant Will Continue To Provide Safe, Clean Drinking Water. these Facilities Will Be Owned And Operated By Butler County Water System.
BUTLER COUNTY WATER SYSTEM, INC.	Bcws - Source Interconnect Water Lines	WX21031034	This Project Is Located Throughout Butler County. this Project Consists Of The Design And Construction Of 9 4-Inch Water Lines Totaling 34,850 Feet. these New Lines Will Provide Looped Feeds And/or Backup Feeds To Various Sections Of The System. as A Result Of This Project, Overall Service Reliability Will Be Greatly Improved. these Facilities Will Be Owned And Operated By Butler County Water System.
BUTLER COUNTY WATER SYSTEM, INC.	Bcws - Small Diameter Water Line Extension And Replacement	WX21031035	This Project Is Located Throughout Butler County. this Project Consists Of The Design And Construction Of 28 4-Inch Water Lines Totaling 35,700 Feet. these New Lines Will Replace Very Small Diameter Distribution Lines That Currently Exist In The System. as A Result Of This Project 97 Customers Will Recieve Increased Pressure, Flow, And Service Reliability. these Facilities Will Be Owned And Operated By Butler County Water System.
BUTLER COUNTY WATER SYSTEM, INC.	Butler County Water System Combination Projects, Project 16b	WX21031036	This Project Is A Combination Of The Following Projects: wx21031011, Wx21031012, Wx21031019, Wx21031020. wx21031011: This Project Consists Of The Construction Of Electrical And Scada Improvements At The Treatment Plant And Raw Water Intake And Sludge Handling Facilities At The Treatment Plant. wx21031012: This Project Consists Of The Construction Of Water Transmission Lines In The Aberdeen Area To Serve All Customers North Of The Green River. wx21031019: This Project Consists Of The Construction Of A 50,000 Gallon Elevated Storage Tank Adjacent To Hwy 411 To Eliminate A Constant Run Booster Pump Station. wx21031020: This Project Consists Of The Construction Of Approximately 4,000 Feet Of Water Line To Provide Redundancy To A Water Line Serving Western Butler County. this Project Also Consists Of Phase 1 Capacity Upgrade To The Water Treatment Plant.

Legal Applicant	Project Title	WRIS	Description
BUTLER COUNTY FISCAL COURT	Butler County Water System Combination Projects, Project 16a	WX21031037	This Project Is A Combination Of The Following Projects; wx21031013, Wx21031014, Wx21031015, Wx21031016, Wx21031017, And Wx21031022. wx21031013: This Project Consists Of The Construction Of 9,200 Feet Of Water Line To Improve Fire Protection In The Woodbury/cool Springs Area. wx21031014: This Project Consists Of The Construction Of A 50,000 Gallon Elevated Storage Tank And 12,100 Feet Of Water Line To Improve Fire Protection In The Roundhill/reedyville Area. wx21031015: This Project Consists Of The Construction Of 6,300 Feet Of Water Line To Eliminate A Constant Run Booster Pump Station. wx21031016: This Project Consists Of The Construction Of A 300,000 Gallon Elevated Storage Tank To Improve Water Service To The Hwy 79s Area. wx21031017: This Project Consists Of The Construction Of A Backwash Pump, Upgrade Of Filter Underdrains, And Addition Of A Filter Air Scour System At The Water Treatment Plant. wx21031022: This Project Consists Of The Construction Of 12,650 Feet Of Water Line To Improve Fire Protection In The Logansport Area.
BUTLER COUNTY WATER SYSTEM, INC.	Bcws - Hwy 1683 Fire Protection	WX21031038	This Project Consist Of Approximately 9300 Linear Feet Of 6inch Main Located Adjacent To Hwy 626 And Dimple - Sugar Grove Road In Butler County. As A Result Of This Project An Additional 8.5miles Of Water Line Will Be Able To Support Fire Flows On Hwy 1089, Hwy 626 And Hwy 231. The Flow Capacity Of 3 Existing Fire Hydrants Will Be Raised To Modern Standards. These Facilities Will Be Owned And Operated By The Butler County Water System, Inc.
CITY OF MORGANTOWN	Morgantown - Water Tank	WX21031039	This Project Involves Refurbishing The Existing Storage Tank.
BUTLER COUNTY WATER SYSTEM, INC.	Bcws - Doolin Lake Road Water Line Extension	WX21031040	This Project Consists Of Approximately 3.35 Linear Miles Of 4-Inch Water Line To Serve Doolin Lake Road In Butler County. this Area Currently Has No Public Water Supply. these Facilities Would Be Owned And Operated By The Butler County Water System.
BUTLER COUNTY WATER SYSTEM, INC.	Rochester Dam Failure Evaluation	WX21031041	Engineering Evaluation Of The Rochester Dam And Engineering Design Of The Recommended Corrective Actions. could Include Minor Repairs. the Pool Created By Rochester Dam Is The Source For Water Supply To Some 46,000 People Plus Commercial And Industrial Users In Butler, Ohio, And Muhlenberg Counties. five Intakes Draw Water From This Pool Including A Major Industry With 1,100 Employees. erosion Of The Dam Is Occuring And This Raises The Potential For Complete Failure. if The Dam Were Breached, Existing Intakes Would Be Above The River Level And Water Supplies Cut Off.
CITY OF MORGANTOWN	Morgantown Water Plant Improvements	WX21031042	Treatment - This Project Is A Modernization Of The Water Treatment Plant To Overhaul The Existing Water Treatment Plant. this Project Would Replace The Existing Out Dated Manual Process To An Automatic S.c.a.d.a System Process.
BUTLER COUNTY WATER SYSTEM	Bcws - Wtp Capacity Upgrades, Phase 3	WX21031043	This Project Is Located At The Butler County Water System, Inc. (bcws) Water Treatment Plant (wtp). this Project Consists Of The Addition Of One Water Treatment Filter. this Project Will Increase Water Prduction Capacity To 3.0 Million Gallons Per Day. these Facilities Will Be Owned And Maintained By The Bcws.
Princeton Water and Wastewater	Princeton - Water Distribution Improvements	WX21033006	This Project Will Inspect, Preform A Hydrolic Water Model Analysis And Make Repairs To Existing Water Mains Within The Distribution System. Damaged Cast Iron Sections Of Existing Water Main Will Be Replaced With Pvc.
Princeton Water & Wastewater Commission	Princeton-Caldwell Industrial Park Water Main	WX21033008	This Project Includes 650 Lf Of 8" Pvc Water Main To Serve The Hydro Gear Industrial Site In The Princeton-Caldwell County Industrial Park.

Legal Applicant	Project Title	WRIS	Description
Caldwell County Water District	Caldwell County Water District Waterline Extension	WX21033009	This Project Will Include Water Distribution Improvements To Provide Potable Water To Unserved Areas Of Caldwell County, Provide Emergency Interconnections With Fredonia And The South Hopkins Water District And Also Correct Pressure Issues By Renovating Two Pump Stations To Increase Supply. The Project Will Also Add Difusion Pipes In The Hopkins Road And Dalton Road Water Tanks.
Princeton Water and Wastewater Commission	Princeton - Water Meter & Gps Equipment Project	WX21033010	This Project Will Replace 3,000 +/- manual Read Water Meters With New Radio Read Meters And Purchase 500 Additional Radio Read Meters For Replacements And To Set New Houshold Connections. The Project Also Includes The Purchase Of Gps Equipment And Software. This Project Will Reduce Labor Cost And Meter Reading Errors And Also Improve The Billing Processing Time.
Caldwell County Water District	Caldwell County Water District - Radio Read Meters	WX21033011	This Project Will Upgrade 2,000 +/- water Meters To Radio Read Meters To Allow Remote Reading By The Water District'S Staff And Improve Moitoring And Control Of The Distribution System. The Project Will Include A Meter Reading Vehicle, Computer Equipment And Software.
Caldwell County Water District	Caldwell County Water District - Rd Debt Reduction	WX21033012	This Project Will Reduce Principle Debt On The Systems Rural Development Loan To Help Prevent An Increase Water Rates.
Murray Water System	Murray Wd #3-City Of Murray Interconnect And Improvements	WX21035008	The Project Will Connect Murray Water District No. 3 With The Murray Water System. mwd #3, Which Serves The Lynn Grove And Coldwater Communities, Presently Purchases Water From Mws, But Suffers From Pressure Problems That Also Hinder Fire Suppression Efforts. the Extension Also Takes In An Area That Is Experiencing Growth Beyond City Limits Of Murray And Will Provide A Major Loop For The System. the Area Has Growth Potential, But Currently Mwd #3 Is Under A Self-Imposed Expansion Ban Due To The Pressure Problems. implementation Of These Measures Is Expected To Alleviate The Pressure Problems And Vastly Improve The Potential Growth And Development Of The Area.
City of Murray	Murray-Poor Farm Road Waterline	WX21035010	This Project Involves The Installation Of Approximately 4,800 Linear Feet Of Ductile Iron Water Line To Complete A Major Loop Project In The Northern Section Of Our Water System. this Project Will Serve A Newly Developed 350 Acre Industrial Park Located On The New 68/80 4-Lane Highway That Is Currently Under Construction. this Looping Project Will Also Improve Water Pressure In This Area That Serves North Elementary School And The Dexter-Almo Water District.
DEXTER-ALMO HEIGHTS WATER DISTRICT	Dexter-Almo Wd-Coles Campground Road Extension And Additional Interconnection With Murray	WX21035012	This Project Will Extend A Waterline Down Coles Campground Road East And West Of The Intersection With Brinn Road. in Addition, It Will Extend Waterline Down Brinn Road To Interconnect With The Murray Water System To Supplement Dexter-Almo Water District'S Current Water Supply. Dexter-Almo Water District Currently Buys Water From Murray Via One Interconnection. this Project Will Prevent A Loss Of Water Service In The Case Of A Main Break Near The Current Interconnection. also, This Extension Will Boost Pressure And Increase Flow To Parts Of The System That Are West Of Us-641.
DEXTER-ALMO HEIGHTS WATER DISTRICT	Dexter-Almo W.d.-Flint And West Fork Rd.	WX21035014	This Project Is Proposed To Pick Up Customers Along Flint Road And Ky 464 (west Fork Road). these Customers Are Currently Having Problems With Their Water Quality And Have Petitioned For Service. problems With Wells Have Also Been Reported, Some Of Which Have Went Dry.
BENDEFIELD WATER ASSOCIATION	Bendefield Water Association - Consumers Water District Merger	WX21035015	This Project Will Extend A Line From The Consumers System Along Ky-121 Across The Graves County Line, And Down Bendefield Lane. consumers Will Then Provide Metered Water Service To This Subdivision.

Legal Applicant	Project Title	WRIS	Description
CENTER RIDGE WATER SYSTEM #4	Center Ridge #4-Line Rehab	WX21035016	This Project Will Allow For The Rehab Of Several Thousand Feet Of Line Throughout The Water System. center Ridge #4 (formerly Lh&m Water Association)is Well Over 25 Years Of Age, And Line Replacement Is Necessary To Keep Maintenance Costs For The Small System At A Minimum.
CITY OF MURRAY	Murray-Elevated Storage Tank	WX21035017	Due To Increased Development Of Residential Property On The West And Southwest Portions Of Murray, The System Needs Increased Water Pressure. the Project Consists Of Constructing A 1 Million Gallon Elevated Storage Tank On The West End Of Town. the Current System Holds 30 Psi At Certain Locations. a New Tank Will Allow For Continued Growth.
CITY OF MURRAY	Murray-Clearwell Project	WX21035019	The City Of Murray Plans To Add Approximately 2 Feet Of Concrete To The Bottom Of Their Clearwell. this Will Reduce Its Capacity, However, It Is Necessary To Maintain The Floor To Prevent Leaks.
MURRAY WATER DISTRICT #2	Murray Wd #2-Hicks Cemetery And Cherry Corner Rd. Ext	WX21035020	The Murray Water District #2 Plans To Expand Service To 15 Customers Along Hicks Cemetery Road And Cherry Corner Road. this Will Allow For A Loop, Which Will Also Help System Pressure.
CENTER RIDGE WATER SYSTEM	Center Ridge Water System #1-Abs Pipe Replacement	WX21035021	The Center Ridge Water System Plans To Replace All Of The Aging Abs Pipe With Pvc In The Center Ridge #1 System. this Will Allow For Better Service For The Current Customers, And Less Maintenance And Associated Costs For The District.
DEXTER-ALMO WATER DISTRICT	Dexter-Almo Water District-Hopkins Road Loop	WX21035024	In Response To A Number Of Requests From Potential Customers, The Dexter-Almo Water District Is Planning To Extend Service Approximately 2 Miles Along Hopkins Road In Northern Calloway County. this Will Connect With The Current Connections At Flint Road And Charley Miller Road, Forming A Major Loop In The System. this Will Dramatically Increase Overall Pressure, And Will Greatly Aid In Addressing Service For Customers In Case Of A System Break.
DEXTER-ALMO WATER DISTRICT	Dexter-Almo Water District-Brinn Rd Interconnect	WX21035025	This Project Will Create Another Interconnect With The City Of Murray'S Water System. It Will Enable The System To Withstand A Main Break Along U.s. 641, Where Their Only Current Connection Lies, By Allowing Their Customer Base To Receive Service From This New Connection. approximately 3600 L.f. Of 10" Pvc Main Will Need To Be Extended Along The Brinn Road. ky 80 Is Also Being Constructed In This Unserved Section, Providing The Potential For Development In This Area With Expanded Water Service, As Well As Increasing Fire Protection For North Calloway Elementary.
SOUTH 641 WATER DISTRICT	South 641 Wd-Water Line Replacement	WX21035026	The South 641 Water District Plans To Begin Implementing The Replacement Of Water Lines Within The System, Which Is Contingent Upon Funding. south 641 Has A Small Customer Base, And Assistance Will Be Necessary To Begin This Project.
City of Murray	Murray - Southwest Water Main/wd#3 Merger Improvement	WX21035027	This Project Consists Of The Construction Of 17,000 Lf Of 12" Water Main To Developing Area West Of Murray To Provide Fire Protection And Potable Water To Underserved Area And Will Create A Much Needed Loop In The City Water System Increasing Pressure And Water Quality To Existing Customers.
City of Murray	Murray - Affordable Housing Water Line Initiative	WX21035028	This Project Will Provide Affordable Housing By Cost Sharing With Developer For Water Line Infrastructure In New Subdivision By Reducing Development Cost.
South 641 Water District	South 641 Water District - Isolation Valve Installation Project	WX21035029	The Water District Will Install Insolation Valves For The Water System. in The Event There Is A Waterline Leak Or Pipe Burst In The Water System, The Water District Can Only Isolate Two Streets. with This Project The Isolation Valves Would Be Installed Throughout The City Of Hazel. in The Future, If Leaks Do Occur The Water Ditrict Would Be Able To Shut Down Certain Sections. currently If Leaks Occur, The Whole System Has To Be Shut Down.

Legal Applicant	Project Title	WRIS	Description
CONSUMERS WATER DISTRICT	Consumers Wd-Scott Road Loop	WX21035041	Consumers Water District Plans To Create A Loop On Scott Road, Serving Approximately 5 Potential New Customers. this Will Bring Better Flow In This Area, Currently Served By A Number Of Dead-End Lines.
Northern Kentucky Water District	Nkwd - Sub District Z	WX21037009	Waterline Extension Of 6.75 Miles To Serve 129 Customers. the Project Will Consist Of Baynum Hill Rd. (12 Customers, 0.70 Miles), Low Gap-End Of Line To Tollgate (2 Customers, 0.50 Miles), Reis Lane(decker Rd.) (11 Customers, 0.30 Miles), Reis Ridge Rd.-From Shaw Goetz To Reis Lane(decker Rd.) (9 Customers, 0.50 Miles), Reis Ridge Rd.-From Reis Lane(decker Rd.) To End Of Road (9 Customers, 0.60 Miles), Schababerle Hill (16 Customers, 0.65 Miles), Shaw Goetz Rd. (19 Customers, 1.10 Miles), Wesley Chapel Rd.-From Calif. Cr. Rds. To Schababerle Hill (18 Customers, 1.10 Miles), And Wesley Chapel Rd.-From Schababerle Hill To Flagg Springs(route 10) (33 Customers, 1.80 Miles).
Northern Kentucky Water District	Nkwd, Campbell County Waterline Extension W/ Pcwd	WX21037050	This Project Involves Waterline Extension On Muinn Road (aulick To Dead End) - 15 Households; Nagel Road (ridge View Estates To Hissem Road)- 10 Households; And Hissem Road (fairlane To Nagel) - 8 Households. it Will Run Approximately 2.3 Miles.
Northern Kentucky Water District	Nkwd - 2006 Campbell Co. Unserved/underserved System Improvements	WX21037203	Project To Serve 255 Households Along 11.15 Miles In Subdistrict H, Including An Interconnection With East Pendleton Wd. replace Two Transite Mains. project Will Improve Service To Over 60% Of Customer Base.
Northern Kentucky Water District	Nkwd - 2006 Campbell Co. Infrastructure Rehab Project	WX21037204	Replacement Of Mains In Urban Core Of Newport Where Incidents Of Breakage Are High.
Northern Kentucky Water District	Nkwd, Project #5, Water Line Ext In Campbell Cty	WX21037305	Water Line Extension Of 11.00 Miles To Serve 104 Customers. the Proeject Will Consist Of A New Line On Bob-White Lane (8 Customers, 0.70 Miles), California Cross Roads (14 Customers, 1.10 Miles), Daniels Road (26 Customers, 2.10 Miles), Kennedy - Daniels To Deadend (2 Customers, 0.10 Miles), Kennedy - Aa Hwy To Deadend (2 Customers, 0.10 Miles), Koehler Road (8 Customers, 0.90 Miles), Route 10-From Aa Highway Connector To Daniels Road (1 Customer, 0.50 Miles), Route 10-From Daniels Road To Pendleton Co. Line (4 Customers, 0.60 Miles), Flagg Springs(route 10)-From Smith Road To Aa Hwt Connector (15 Customers, 0.90 Miles), Picnic Rd - Wagner To Deadend (2 Customers, 0.10 Miles), Schababerle Hill (4 Customers, 1.40 Miles), Wagner Road (10 Customers, 1.70 Miles), And Washington Trace Road (10 Customers, 0.80 Miles).
Northern Kentucky Water District	Nkwd, Project #4 Water Line Ext In Campbell County	WX21037306	Water Line Extension Of 11.20 Miles To Serve 130 Customers. the Project Will Consist Of A New Line On Stonehouse/4 & 12 Mile Road-Lower Lick Br. Rd. To Oneonta Rd. (1 Customer, 0.20 Mi), Stonehouse/4 & 12 Mile Rd.-End Of 2" Line To Lower Lick Br. Rd. (12 Customers, 0.40 Mi), Stonehouse/4 & 12 Mile Rd.-Oneonta Rd. To Aa Highway (5 Customers, 0.60 Mi), Lower Grandview Road (5 Customers, 0.30 Miles), Branchlick/lower Lick Branch Rd.(6 Customers, 0.80 Mi), Neises-Rte 8 To Deadend (2 Customers, 0.20 Miles), Oneonta Rd.-From Rte. 8 To Truesdale (10 Customers, 0.80 Mi), Oneonta Rd.-From Truesdale To Washington Tr. Rd. (7 Customers, 0.70 Miles), Oneonta Rd.-From Washington Tr. Rd. To Stonehouse/4 & 12 Mile Rd (3 Customers, 0.30 Miles), Painter Rd. (8 Customers, 1.50 Mi), Rt 8-Oneonta To Painter Rd. (11 Customers, 1.60 Mi), Rt 8-From End Of Line To Oneonta Rd. (6 Customers, 0.40 Miles), Truesdale Rd. (15 Customers, 1.00 Mi), Upper Lick Branch Rd. (13 Customers, 0.80 Mi), Washington Trace Rd.-From Oneonta To Painter Rd. (9 Customers, 0.70 Mi), And Washington Trace Rd.-Painter Rd. To End Of 3" Line On Wash. Tr. (16 Customers, 0.80 Miles).

Legal Applicant	Project Title	WRIS	Description
Northern Kentucky Water District	Nkwd, Project #7 Water Line Ext. In Campbell Cty	WX21037308	Water Line Extension Of 11.35 Miles To Serve 131 Customers. the Project Will Consist Of A New Line On Bezold Road (15 Customers, 1.00 Miles), Burns Road-From Flatwoods Rd. To Bezold Rd. (17 Customers, 1.20 Miles), Burns Road-From Flatwoods Rd. To St. Route 154 (31 Customers, 2.00 Miles), Decker Rd-Bezold To Deadend (2 Customers, 0.20 Miles), California Cross Roads (10 Customers, 1.00 Miles), Fisher Road-From Bezold Rd. To Wish Rd. (1 Customer, 0.25 Miles), Fisher Road-From Haubner Rd. To End Of Road (13 Customers, 1.80 Miles), Fisher Road-From Wish Rd. To Haubner Rd. (11 Customers, 1.10 Miles), Haubner Road (11 Customers, 0.80 Miles), Shaw Goetz Road (12 Customers, 1.80 Miles), And Wish Road (9 Customers, 0.60 Miles).
Northern Kentucky Water District	Nkwd - Ft. Thomas Treatment Plant And Campbell County Improvements	WX21037309	This Project Will Upgrade The Ft. Thomas Treatment Plant'S Pre-Treatment System To Enable The Automatic Feed Of Potassium Permanganate, Copper, And Carbon. it Will Construct A New Copper Sulfate/potassium Permanganate Chemical Building At The Head Of The North Reservoir To Replace The Current 1881 Building. this Treatment Upgrade Is Prior To Filtration And Will Allow The District To More Readily Be Able To Treat Water In The Event Of A Spill On The Ohio River. this Project Will Also Include The Upgrade Of The District'S Existing Gravity Thickener. currently, Solids From Plant Processes Such As Backwashing Filters Are Primarily Returned To The North Reservoir, Which Is A Process That Dow Wishes To Stop. this Improvement Will Improve Water Quality For Raw Water Leaving The North Reservoir'S Pre-Settling Basin As It Enters The District'S Chemical Building And Then Through The Clarifying Basins. a Standby Generator Will Also Be Added To The District'S Ripple Creek Pump Station. this Would Provide Emergency Generation To Meet Homeland Security Challenges That May Disable Power To This Critical Station That Serves All Customers South Of This Intersection. the Final Component Of This Project Is A Critical Distribution Upgrade To Meet Anticipated Growth Generated From Sd1'S New Treatment Plant Near Alexandria. this Improvement Includes A New 20 Inch Water Transmission Main From The Aa Hwy To Us 27 Near East Alexandria Pike.
Northern Kentucky Water District	Nkwd, Campbell County - #2, Subdistrict J	WX21037520	This Project Involves Waterline Extension On These Roads In Campbell County Which Will Serve Approximately 110 Customers: Goetz Road (murnan To Dead End) - 12 Households; Licking Pike (tippenhauer To Murnam) - 3 Households; Poplar Thicket (licking Pike To Dead End) - 31 Households; Rifle Range Road (licking Pike To End Of Road) - 41 Households; Tippenhauer Road (#211 To End Of Road) - 16 Households; And West Main Street (alexandria- city Bldg To Licking Pike) - 2 Households. Approximately 7.7 Miles.
Northern Kentucky Water District	Nkwd, Project #1 Water Line Ext In Campbell Cty	WX21037551	Water Line Extension Of 12.20 Miles To Serve 108 Customers. the Project Will Consist Of A New Line On Blangey Road (10 Customers, 0.60 Miles), Dodsworth Lane (25 Customers, 1.30 Miles), Fender Road (10 Customers, 0.90 Miles), Four Mile Pike-Melbourne To Silver Grove (1 Customer, 0.50 Miles), Four Mile Road-Nelson To Woodrun Drive (6 Customrs, 1 Mile), Gunkle Road (6 Customers, 0.60 Miles), Mystic Rose(gunkle Road #2) (8 Customers, 0.40 Miles), Vineyard(gunkle Road #3)-From End Of Line To Ten Mile (9 Customers, 1 Miles), Lower Tug Fork Road (6 Customers, 0.80 Miles), Owl Creek Road (7 Customers, 1.20 Miles), Reitman Road (1 Customer, 0.30 Miles), Route 8-Blangey Road To End Of Line Ky 1998 (10 Customers, 0.60 Miles), Route 8-Lester Lane To River Road (3 Customers, 2.30 Miles), Route 8-Tower Hill Road To Lester Lane (1 Customer, 0.60 Miles), And Tower Hill Road (4 Customers, 0.10 Miles).

Legal Applicant	Project Title	WRIS	Description
Northern Kentucky Water District	Nkwd - Campbell County - Subdistrict F	WX21037552	Water Line Extension Of 7.25 Miles To Serve 121 Customers. the Project Will Consist Of A New Line On Grandview Road Including Amy Lou Drive (43 Customers, 1.70 Miles), Heck Road (12 Customers, 0.70 Miles), Licking Pike-From Trapp Road To Rifle/range Road (31 Customers, 1.70 Miles), Licking Pike-From Rifle/range Road To Subdistrict D (7 Customers, 0.85 Miles), Licking Pike-Existing 8" To Ripple Creek (7 Customers, 0.4 Miles), Steffen Road (11 Customers, 0.40 Miles), Flag Springs/rt.10 (1.00 Mile, 15 Customers), And West Main Street-Half Mile From Licking Pike Towards Alexandria (10 Customers, 0.50 Miles). project Will Also Construct Two Water Filling Stations Near Cold Spring And Wilder.
Northern Kentucky Water District	Nkwd, Project #3 Water Line Ext In Campbell County	WX21037553	Waterline Extension Of 13.40 Miles To Serve 225 Customers. the Project Will Consist Of A New Line On Indian Trace Road-From Joann To End Of Road (18 Customers, 0.90 Miles), Indian Trace Road-From Pond Circle Rd. To Joann (15 Customers, 0.60 Miles), Joann Lane (19 Customers, 0.40 Miles), John Miller Road-From Creektrace To Deadend (10 Customers, 0.50 Miles), Lauren-From Creektrace To Deadend (18 Customers, 0.40 Miles), Lees Road (14 Customers, 1.00 Miles), Maddox Road (28 Customers, 1.20 Miles), Pleasant Ridge Road-From Lees Road To Harrisburg Hill Rd. (15 Customers, 1.10 Miles), Pleasant Ridge Road-From Visalia Rd. To Lees Rd. (11 Customers, 0.70 Miles), Pond Creek Road-From Bridge To Visalia Rd. (16 Customers, 1.00 Miles), Creektrace/pond Creek Road-From Indian Trace Rd. To Bridge (20 Customers, 0.50 Miles), Creektrace/pond Creek-From Us 27 To Licking Pike (0.80 Miles), Creektrace/pond Creek Road-From John Miller Rd. To Indian Trace Rd. (6 Customers, 0.20 Miles), Creektrace/pond Creek Road-From Licking Pike To John Miller Rd. (11 Customers, 1.60 Miles), Schmutde Tarvin-From Lees Rd. To Schmutde Phillips (1 Customer, 0.50 Miles), Schmutde Tarvin-From Schmutde Phillips To Licking Pike (3 Customers, 0.70 Miles), Visalia Road (19 Customers, 1.30 Miles), And West Main Street-From Licking Pike To Pond Circle Road (1 Customer, 0.40 Miles).
Northern Kentucky Water District	Nkwd, Project #6 Water Line Ext. In Campbell Cty	WX21037554	Water Line Extension Of 10.10 Miles To Serve 79 Customres. the Project Will Consist Of A New Line On 4 & 12 Mile Rd. (11 Customers, 0.90 Mile), Barrs Branch Rd. (16 Customers, 1.20 Miles), Wagner Rd(dead Timber Rd.)-From End Of Line To Wagner Rd. (7 Customers, 0.60 Miles), Newberry Rd(dead Timber Rd.)-From Wagner Rd. To End Of Road (3 Customers, 0.60 Miles), Flatwoods Rd. (3 Customer, 1.50 Miles), Ky State Rt. 154 (10 Customers, 1.00 Mile), Losey Rd. (4 Customers, 0.70 Miles), Schmutde Phillips Creek Rd (4 Customers, 1.00 Mile), Shaw-Hess Rd. (2 Customers, 0.60 Miles), And Siry Rd. (19 Customers, 2.00 Miles).

Legal Applicant	Project Title	WRIS	Description
Northern Kentucky Water District	Nkwd, Project #9 Water Line Ext In Campbell Cty	WX21037555	Water Line Extension Of 9.80 Miles To Serve 148 Customers. the Project Will Consist Of A New Line On Bakerfield Road (22 Custsomers, 0.90 Miles), Boone Smith Road-From Bakersfield Rd. To Pcwd (12 Customers, 0.70 Miles), Boone Smith Road-From Pleasant Ridge Rd. To Bakersfield Rd. (4 Customers, 0.20 Miles), Clay Ridge Road-From Morningview Rd. To Griffen Fords Rd. (5 Customers, 0.20 Miles), Clay Ridge Road-From Pleasant Ridge To Morningview (12 Customers, 0.80 Miles), Clay Ridge Rd.-From Wolf Rd. To Pleasant Ridge Rd. (9 Customers, 0.60 Miles), Enzweiler Road (17 Customers, 0.60 Miles), Morningview Road (16 Customers, 1.80 Miles), Orlando-Us 27 To Deadend (7 Customers, 0.10 Miles), Pleasant Ridge Road-From Boone Smith Rd. To Clay Ridge Rd. (20 Customers, 1.30 Miles), Pleasant Ridge Road-From Kenton Station Rd. To Boone Smith Rd. (6 Customers, 0.60 Miles), Wolf Road-From Clay Ridge Rd. To End Of Road (10 Customers, 0.60 Miles), And Wolf Road-From Kenton Station Rd. To Clay Ridge Rd. (9 Customers, 1.40 Miles).
Northern Kentucky Water District	Nkwd, Project #10 Water Line Ext In Campbell Cty	WX21037556	Water Line Extension Of 15.90 Miles To Serve 20 Customers. aa Highway (27 Customers, 15.90 Miles).
Northern Kentucky Water District	Nkwd, Project #8 Water Line Ext In Campbell Cty	WX21037557	Water Line Extension Of 8.80 Miles To Serve 103 Customers. the Project Will Consist Of A New Line On Harrisburg Hill (23 Customers, 1.10 Miles), Kenton Station Road (9 Customers, 0.90 Miles), Kenton Station Road-From Pleasant Ridge Rd. To Pond Cr. Rd. (4 Customers, 1.00 Miles), Lees Road (4 Customers, 0.40 Miles), Lees Road-From Schmudde Tarvin Rd To Harrisburg Hill Rd. (18 Customers, 0.70 Miles), Pleasant Ridge Road (4 Customers, 1.10 Miles), Pond Creek Road (31 Customers, 3.10 Miles), And South Harisburg Hill (10 Customers, 0.50 Miles).
Northern Kentucky Water District	Nkwd, Campbell County Unserved Streets #0	WX21037558	Project Will Run Water Lines Down These Unserved Streets In Campbell County: Aulick Road (end Of Pcwd Service Area To Muinn Rd. To Demossville Rd)- 13 Households; Newkirk Road (#13634 To Peach Grove Rd/ky Rte 154) - 3 Households; Hissem Road (fairlane To Countyline)(2 Cust., 0.40 Miles); Hissem Road (nagel To Aulick) (9 Cust., 0.60 Miles); Yelton Road (rte 154 To Deadend)(9 Cust. 0.60 Miles). Phase II - Installing A Booster Pumping Station And Providing 250,000 Gal Storage Capacity (elevated Tank) To Meet Dow Requirements And Reduce Frequent Service Interruptions During Line Breaks; Phase III - Installing Approximately 7,000 Lf Of New 8" And 31,000 Lf Of 6" Main To Serve An Additional 71 Households; Phase Iv - Installing Greatly Needed Fire Hydrants.
Northern Kentucky Water District	Nkwd, Memorial Parkway Treatment Plant Chemical Building	WX21037560	The Memorial Parkway Treatment Plant (mptp) Will Help Provide Some Treatment Plant Redundancy And Will Help Meet Future Growth Needs For The District'S Service Area. the Existing Chemical Building At The Mptp Is In Poor Condition And Was Designed For Dry Chemical Storage Only. the District Needs To Use Liquid Chemicals To Meet Current Standards For Water Treatment. this Proposed Project Would Involve Rebuilding The Existing Chemical Building And Appurtenances, Updating The Outdated Chemical Pumps And Piping, And Upgrading The Liquid Chemical Storage Areas To Include A Containment System, Add A Filter Rehabilitation Component, A Clearwell Rehabilitation And Baffling Component And A Distribution System. this Project Also Includes Some Modifications To The Reservoir Pumping Station And Pipe Work. Project Also Includes Construction Of 500 Feet Of 4" Transite Water Main Replacement On Montrose St. In Fort Thomas.
City of Wilder	City Of Wilder - Three Mile Road/gibson Lane Water Project	WX21037561	This Project Will Construct Water Lines On Three Mile Road/gibson Lane From I-275 To Licking Pike.

Legal Applicant	Project Title	WRIS	Description
City of Newport	City Of Newport - Waterworks Road Line Replacement	WX21037562	This Project Will Replace 2-24" Waterlines To The Waterworks Road Bridge With One 30" Waterline. the Waterlines Are Part Of The Bridge'S Structure And The Bridge Will Be Replaced, Therefore Necessitating The Replacement Of The Waterlines.
City of Newport	City Of Newport - Pavilion Waterline Project	WX21037563	This Project Will Replace Existing 20 Inch Waterlines In The Newport Pavilion Project Area.
Northern Kentucky Water District	Nkwd - Siry And Flatwoods Roads	WX21037564	Construct Water Lines On Approximately 3.6 Miles Of Road In Southern Campbell County To Serve 21 Customers.
	Nkwd - 42 Inch Mook Road Water Main Replacement Project	WX21037565	This Water Main Replacement Project Will Replace A 100 Year Old Transmission Water Main That Serves 60% Of The Northern Kentucky Water District'S 80,000 Customers. this Project'S Design Is Almost Complete And Is Anticipated To Be Bid Early Next Year.
ARLINGTON WATER DEPARTMENT	Arlington Water Department-Extension To Milburn	WX21039001	The Line Will Connect The City Of Arlington To The Community Of Milburn Along Ky 80. the Connection Sill Allow 15 Homes Access To Potable Water And The Two Systems Will Be Able To Back Up Each Other In Case Of An Emergency.
BARDWELL CITY UTILITIES	Bardwell City Utilities-Link To Arlington	WX21039002	This Project Will Connect The Cities Of Arlington And Bardwell Along Us 51. the Line Will Provide Water To 30 Homes That Are Presently Unserved And Allow For Back Up For Both Systems.
BARDWELL CITY UTILITIES	Bardwell City Utilities-Link To Cunningham	WX21039003	The Line Will Connect The City Of Bardwell And The Community Of Cunningham Along Us 62. it Wil Also Be A Link In The County Loop Allowing All Systems To Back Each Other Up Or Make Way For Regionalization Of The Water Districts. this Project Includes Extending Service To Carlisle County High School, Thus Allowing The School System To Remove Their Small Water System From Service. there Is Also An Industrial Area Across From The School That Wil Be Serviced By This Line Extension.
Milburn Water District	Milburn Water District-Extension To Cchs	WX21039004	This Line Extension Will Provide The Carlisle County High School And An Adjacent Industrial Area With Potable Water. this Project Is Part Of The County Loop As Mentioned In Wx21039003. it Will Also Be A Part Of The Loop In Carlisle County. approximately 107 Homes Will Gain Access To Potable Water By The Installation Of The Water Line. the Line Will Also Allow For Growth In The Area.
Cunningham Water District	New Water Tower Construction At Kirbyton	WX21039006	A Tower At The Community Of Kirbyton Will Be Required To Adequately Provide Water To Due To The Elevation Of The Area.
Cunningham Water District	Southeast Cunningham Water Line Extension	WX21039007	The Water Line Will Provide Water To 74 Potential Customers Southeast Of Cunningham. The Addition Of Public Water Will Greatly Enhance The Potentail For Future Growth In The Region Of Carlisle County.
Cunningham Water District	Cunningham Wd-Northeast Carlisle County Loop	WX21039008	This Extension Will Complete A Loop In The Northeast Corner Of Carlisle County And Provide 60 New Customers With Potable Water. The Loop Will Help Imporve Pressure And Overall Service To The Entire System.
Cunningham Water District	Northeast Carlisle Line Extension	WX21039009	The Project Will Provide Water To An Area That Is Currently Unserved In The Northeast Portion Of Carlisle County. one Line Will Come North Out Of The Cunningham Community And Stop At The Wetland Area While The Second Segment Will Extend East Out Of The Community On Us 62. the Lines Will Not Form A Loop Due To The Wetland Area That Blocks Any Real Way Of Creating A Loop. should Technology Progress In The Future To Provide A Practical And Cost Effective Means To Cross The Wetlands, A Short Segment Of Line Will Connect The Two Lines.

Legal Applicant	Project Title	WRIS	Description
City of Bardwell	Southwest Bardwell Line Extension	WX21039010	This Project Will Extend Water West And Southwest Of Bardwell With The Potential To Pick Up Approximately 102 Customers. local Developers Are Presently Working On A Plan To Build A Mill Mall That Would Be Served By This Extension Project. in Addition, There Are Plans To Build An Industrial Park, Which Has The Potential To Be A Larger User, Along This Route.
ARLINGTON WATER DEPARTMENT	Arlington To Berkley Extension	WX21039011	This Line Will Extend Water To The Community Of Berkley, Which As Of The Present Does Not Have Public Water Service. The Line Will Also Extend Into Hickman County To Provide Water To The City Of Columbus On An As Needed Basis. It Will Also Enable The City Of Columbus To Provide Water To Berkley And To The City Of Arlington In Times Of Emergency. The Community Of Berkley Will Also Benefit From Gaining The Potential Of Fire Suppression Capabilities. A Meter Will Be Placed In The Line To Columbus To Maintain Accurate Record Of Water Flow Direction.
ARLINGTON WATER DEPARTMENT	Arlington-Ac Main Replacement	WX21039016	The City Of Arlington Needs Funding To Replace And Upgrade Portions Of Their Water System. the Aging System Needs Work On Both Water Mains And Service Connections, In Order To Keep Costs For Maintenance And Associated Water Loss At A Minimum.
CITY OF BARDWELL	Bardwell City Utilities-Us 62 Line Replacement	WX21039017	The Kentucky Transportation Cabinet Is Relocating Utilities On U.s. 62. the Current Line That Runs From Citizens Bank To The State Highway Garage Is A 2" Line. the City Would Like To Upgrade This Line To A 6" Line, And Pay The Difference To Do So.
CUNNINGHAM WATER DISTRICT	Cunningham Water District-Dogwood Hills Ext.	WX21039018	The Cunningham Water District Would Like To Provide Service To The Customers Around Dogwood Hills. this Is Prime Residential Development Property, Which Would Benefit From Public Water.
CUNNINGHAM WATER DISTRICT	Cunningham Water District-Us 62 To Cr-1015 Loop	WX21039019	The Cunningham Water District Plans To Create A Loop In Their System To Increase Pressure And Flow. This Will Begin With The Existing Line On Cr-1015 (saint Charles Road), And Connect With The Existing Line On The New Road South Of U.s. 62.
CITY OF BARDWELL	Bardwell City Utilities-Di Main Replacement	WX21039020	The City Of Bardwell Has Completed Design Work To Complete The Replacement Of Over 5,500 L.f. Of 6 Inch Water Main. the Current Pipe Is Ductile Iron And Has Caused The City Problems With Rusty Water.
CITY OF BARDWELL	Bardwell City Utilities-Well Relocation	WX21039021	The City Of Bardwell Has Proposed To Move Its Wells Next To The New Water Treatment Plant. currently, The City's Wells And Water Treatment Plant Are Located Along The Railroad Tracks Adjacent To Front Street. in Order To Protect The Water Supply, The City Is Constructing A New Water Treatment Plant Off Elsey Street. this Project Would Move The Wells Away From The Railroad Tracks And Make The City's Water Supply More Secure.
CUNNINGHAM WATER DISTRICT	Cunningham Water District-Summers And Pat Sims Roads Loop	WX21039022	This Extension Will Provide Service To A Number Of Households On Summers Road (cr-1032)and Pat Sims (cr-1033) Roads. this Will Loop The Existing 6" Line On Summers Road Back To The Existing Line On Us 62, And Replace A Substandard Section Of 2" Main. this Will Help To Increase Flow And Pressure In The System.
CUNNINGHAM WATER DISTRICT	Cunningham Wd Line Replacement Phase I	WX21039023	In Order To Continue To Provide Quality Service To Its Customers, The Cunningham Water District Has Requested Funding To Replace Many Of Their Current Aging Lines. this Would Limit Future Breaks And The Associated Maintenance Costs.
West Carroll Water District	Wcwd - 2005 Water System Improvements	WX21041100	This Project Includes 7,000 Lf Of 3" Pvc And One 100,000 Gallon Water Storage Tank That Will Serve Portions Of Carroll, Henry And Trimble Counties.
Carroll Co. Water District #1	Wells/booster Pump & Controls - Ghent	WX21041200	This Project Increases The Capacity Of Supply To Our Treatment Plant In Ghent. this Capacity Will Need To Be In Polace By 2004 Per Current Projections.

Legal Applicant	Project Title	WRIS	Description
Carroll Co. Water District #1	Carroll County Water District 2006 System Improvements	WX21041302	This Project Improves Elements Of The Water System Including Replacement Of More Than 4 Miles Of 2" Distribution Pipeline.
Carroll County Water District	Carroll County Water District - Capacity Upgrade 2007	WX21041303	This Project Will Construct A 300,000 Gallon Ground Storage Tank On Highway 36 And Approximately 3200 Feet Of 8 Inch Pvc Water Main To Connect To The Existing 6 Inch Water Main On Boone Road. it Will Also Add A 70 Gpm Pumping Station On Highway 227 Near Worthville With Approximately 6,000 Feet Of 4 Inch C-900 Water Main To Connect To The Existing Water Main On Jackson Road. the Existing 8 Inch Water Main On Buck'S Run Road Will Be Extended With 6,400 Feet Of 8 Inch Pvc Water Main To Connect The Buck'S Run Tank With South Fork Road And Us 42 With Approximately 15,500 Feet Of 6 Inch Water Main. the 6 Inch Water Main Along Highway 227 Will Be Extended By Boring Under The Road And Will Extend Approximately 6,000 Feet To I-71 Near Carrollton. a Control Valve, Meter, And Telemetry Will Be Installed At Buck'S Run Road And Highway 227 In Owen County. metering And Telemetry Will Be Installed On The Water Main At The Sanders Tank And A Control Valve, Metering, And Telemetry Will Be Installed At The Ghent Tank And M&t Tank.
City of Carrollton/Carrollton Utilities	Carrollton Utilities Water Treat. Plant & Sys Upgr	WX21041700	This Project Will Upgrade The Carrollton Water Treatment Plant From A Capacity Of 1.5 Mgd To 3.0 Mgd To Increase Ability To Serve The Carrollton Utilities Customer Base As Well As Othe Water Districts In The Area. the Project Will Increase Storage Capacity To Meet State Standards, Provide Additional Clearwell Capacity, Raw Water Pumping Capacity And Upgrade Undersized Lines In The Distribution System.
Carroll County Water District #1	Carroll County Water Meter Setter Replacement	WX21041701	This Project Will Replace Approximately 1200 Old Meter Setters That Do Not Have Check Valve Backflow Parameters With New Double Check Valve Type Setters.
West Carroll Water District	West Carroll Water District System Upgrade 3-10 Yrs	WX21041702	This Project Will Construct 10,700 Lf Of New Water Lines On Mill Creek Road And 12,400 Feet Of New Lines On Sr 36, Upgrade 52,000 Lf Of Existing Lines On Us 42 And Construct A New Storage Tank To Provide Added Storage Capacity.
West Carroll Water District	West Carroll Water District System Upgrade 11-20 Yrs	WX21041703	This Project Will Construct Water Lines And Provide Added Storage Capacity To The Underserved Customers Of West Carroll Water District.
Rattlesnake Ridge Water District	Rattlesnake Ridge Water District - Water Line Extension	WX21043001	The Proposed Phase VII Water System Improvements Project Will Include Approximately 75 Miles Of New Distribution Lines, 9 Miles Of Upgraded Lines A 60,000 Gallon Tank In Carter County And A 150,000 Gallon Tank In Elloit County. this Project Will Serve Approximately 628 Residences In Carter With The City Of Olive Hill, Sandy Hook Water District, Big Sandy Water District And Paintsville Utilities
Grayson Utility Commission	Grayson: improvements For Raw Water Intake And Wtp	WX21043003	Project Involves Improvements To The Raw Water Intake And The Existing Water Treatment Plant. redundancy For Certain Critical Systems Of The Wtp Will Be Met And Issues With The Intake Noted By Dow Will Be Addressed. estimated Cost Is \$1,007,018.00
Grayson Utility Commission	Grayson: stinson Branch And Zornes Branch Waterline Extension	WX21043007	The Stinson Branch Portion Of The Project Will Consist Of Approximately 2.7 Miles (14,256 Lf) Of 6, 4, And 3 Inch Pvc Water Line To Provide New Service For 25 Unserved Households. the Zornes Branch Portion Of The Project Will Require Approximately 2 Miles (10,572 Lf) Of 3 Inch Pvc Water Line To Project Service For 18 Unserved Households. total Estimated Cost Is \$250,000
GRAYSON UTILITY COMMISSION	Grayson: fire Hydrant Upgrade	WX21043010	This Project Will Consist Of The Upgrading Of Old Fire Hydrants In The Entire Graysojn Utility Commission Water District. this Project Will Serve The About 3,500 Customers.
GRAYSON UTILITY COMMISSION	Grayson: in-Line Chlorinator Booster Stations	WX21043011	This Project Will Consist Of The Installation Of 3 New In-Line Chlorinator Booster Stations. this Project Will Service About 3,500 Customers.

Legal Applicant	Project Title	WRIS	Description
GRAYSON UTILITY COMMISSION	Grayson: radio Telemetry For Booster Stations	WX21043012	This Project Will Provide Will Consist Of The Installation Of Radio Telemetry Units For 3 Existing Booster Pumps. this Project Will Service The Entire Grayson Utility Commission Service Area Of 3,500 Customers.
Grayson Utility Commission	Grayson Utility Commission - Water Treatment Plant And Line Extension	WX21043018	Add Actiflo Process And Expand Plant From 1.9 To 3 Mgd And New Clearwell To Meet New Toc And New Intake Requirements Of Sdwa. Old Dwsrf #43 purchase New V230 Vac-Con Machine; Add A Lab To The New Water Treatment Building; Purchase An Emergency Back-Up Generator And Appurtenances For The Water Treatment Building; Construct New 6" And 4" Waterline On Rt 1910 And Along Beckwith Branch Road.
Rattlesnake Ridge Water District	Rattlesnake Ridge Water District Phase VIII	WX21043020	"the Carter County Fiscal Court Proposes To Sponsor The Rattlesnake Ridge Water District (rrwd) In The Expansion Of Their 1.6 Mgd Water Treatment Plant (wtp) And Improvements To The Storage And Distribution Systems. rrwd Intends To Expand The Current Wtp To 3.1 Mgd In Order To Meet Increasing Demands By Residential Customers; A New 1.5 Mgd Actiflow "cell" Will Be Consolidated With The Current Treatment System, Placed Upon The Same 6 Acre Site. adequate Storage Is Lacking In Two Areas Within The Distribution System, Mandating The Construction Of Two New Storage Tanks In Order To Increase Pressures Above 30 Psi. one New Pump Station Is Required In Order To Properly Distribute These Waters And One Pump Station Will Require An Upgrade. Rrwd Serves 3,788 Residential Customers As Well As The Big Sandy Medium Security Prison And Grayson Lake State Park In An Area Encompassing Unincorporated Areas Of Carter And Elliott Counties And Includes A Section Of Western Lawrence County. in 1999 Rrwd Built The Current Wtp In Order To Serve Their Residential Customers And The Newly Constructed Prison. since That Time, The District Has Been Aggressive In Constructing Distribution Lines To Rural Households, Adding 800 Residential Customers And Has Become The Sole Source Of Water For The Grayson Lake Golf Course Which Used 400,000 Gallons Per Day For The Entire Golf Season. pursuant To Krs: 151.118, Rrwd Developed A Long Range Water Supply Plan Which Has Been Approved, Which Includes Water Supply From Grayson Lake. the 3.1 Mgd Plant Will Serve Existing Customers And New Customers Well Into The Future And Will Continue To Provide Quality Water Capable Of Meeting The Safe Drinking Water Act Standards. according The Monthly Operating Reports From January 2007 Through March 2008, The Current Wtp Ran An Average Of 19 Hours Per Day During These Months. this Leaves Only A Small Margin For Breakdown, Operator Error, Changes In Raw Water Quality, Or Time To Recover During An Outage Situation. the Above Mentioned Wtp Expansion And Improvements Is Referred To As Phase VIII-B Of The Project With The Waterline Extensions Referred To As Phase VIII-A, B-1, And C. these Extensions Shall Serve 470 Unserviced Households In Scattered Areas In Carter, Elliott And Lawrence Counties; Construction Includes: 8,800 Lf-6" Pvc, 44,500 Lf-4" Pvc, 138,000 Lf 3" Pvc, 15,000 Lf-2" Pvc, One Booster Station Pump, Telemetry And Appurtenances. phases A And B-1 Are Completed And Phase C Is Under Construction. estimated Cost Of Phases A, B-1, And C Is \$3,250,000. estimated Cost Of Phase VIII B Is \$4,350,000.
City of Olive Hill Municipal Water Works	Olive Hill Rock Crusher Road Project	WX21043021	This Distribution Project Is To Run New 8" Waterline Along The Us Rt60 Road Bed As The Highway Is Re-Routed. lines Currently Run Along The Old Rt60 But Will Have To Be Moved To Allow For The Construction. upsizing The Line To 8" Will Allow Growth Into Two Housing Developments Proposed East Of The City.

Legal Applicant	Project Title	WRIS	Description
Olive Hill Municipal Water Works	Olive Hill: biggs Hill Water Tank, Interconnect And New Clarifier	WX21043022	Construct New 200,000 Gallon Water Tank At Biggs Hill And Interconnect With A Local Water Provider To Serve The Carter Caves State Park Area, Increase Pressure In Eastern Olive Hill, And Provide A Backup Water Source; Rehab Some Older Lines East Of Olive Hill. project Will Require Approximately 3500 Lf Of Pvc Line And Will Affect Approximately 270 Households For An Estimated Cost Of \$300,000
City of Olive Hill	Olive Hill: bailey Hollow Road Line Extension	WX21043023	Install Approx 2 Miles Of 6" Line To Pick Up 10 Unserved Households. service Will Be Provided Through The Biggs Hill Water Tower And Cost An Estimated \$150,000. this Extension Will Draw Water From The Biggs Hill Water Tower.
Olive Hill Municipal Water Works	Olive Hill: sutton Road Line Extension	WX21043024	Upgrade 6 Existing Customers To 6" Water Line And Extend This Line To Pick Up 15 New Building Sites. project Will Run Approximately 1.5 Miles And Cost An Estimated \$250,000. this Extension Will Draw Water From The Biggs Hill Water Tower.
Olive Hill Municipal Water Works	Olive Hill: line Extensions And Upgrades	WX21043025	Line Extensions And Upgrades: bailey Hollow Rd Requiring 2 Miles Of New 6 Inch Line To Serve 10 Unserved Households; Sutton Road To Upgrade 6 Existing Customers To A 6 Inch Line And Extend That Line To Serve 15 New Building Lots For A Total Of 1.5 Miles Of Line; Greasey Creek Timberwood Rd Requiring A New 6 Inch Line Approximately 1/2 Mile Long To Ser 8 Unserved Hhs. estimated Cost Is \$525,000
Grayson Utility Commission	Grayson: creek Crossing Repair Project	WX21043026	Project To Re-Construct Four (4) Existing Stream Crossings Located Along Kentucky Route 1 South And One (1) Existing Stream Crossing Located On Kentucky Route 1 North. project Will Also Replace An Existing Water Booster Pump Station And Connect Dead End Water Lines Into System Loops To Improve Flow And Pressure. estimated Cost Is \$150,000. no New Households Will Be Affected.
City of Olive Hill	Olive Hill: unused	WX21043029	Line Extensions And Upgrades: bailey Hollow Rd Requiring 2 Miles Of New 6 Inch Line To Serve 10 Unserved Households; Sutton Road To Upgrade 6 Existing Customers To A 6 Inch Line And Extend That Line To Serve 15 New Building Lots For A Total Of 1.5 Miles Of Line; Greasey Creek Timberwood Rd Requiring A New 6 Inch Line Approximately 1/2 Mile Long To Ser 8 Unserved Hhs. estimated Cost Is \$525,000
City of Olive Hill	Olive Hill: oats Hill Circle Rehab	WX21043030	Replace 1/2 Mile Of Existing Line With 3 Inch Pvc For Improved Pressure And Service To 6 Households For An Approximate Cost Of \$50,000
Grayson Utility Commission	Grayson: stewart Branch Waterline Extension	WX21043031	Stewart Branch Waterline Extension: run Approximately 10,000 Lf Of Waterline Along Stewart Branch Off Edmond Cr. Rd To Pick Up 8 Households For An Estimated Cost Of \$100,000
City of Grayson	Grayson: keyhoe Waterline Extension	WX21043032	Project Will Provide Service Into Greenup County In The Keyhoe Area. the Grayson Utilities Commission In Carter County Will Be The Provider. estimated Cost Is \$60,000 To Pick Up 25 Households.
City of Olive Hill	Olive Hill: water Treatment Plant Study	WX21043033	Wtp Study For Replacement Of The Plant And Upgrade Of The Distribution Lines. estimated Cost Is \$95,000
City of Olive Hill	Olive Hill: waterline Extensions For Bower Cr, Bailey Cr, And Greasy Ridge	WX21043034	Olive Hill Waterline Extensions
Rattlesnake Ridge Water District	Rrwd: wtp Expansion And Water Tank Construction	WX21043035	Project To Expand The 1.6 Mgd Wtp To 3.1 Mgd Through Addition Of A New Actiflow Cell; Increase Storage Capacity And Improve Water Pressure Through Addition Of Two New Storage Tanks. estimated Cost Is \$4,348,000 And Will Affect The Entire Distribution System.

Legal Applicant	Project Title	WRIS	Description
City of Olive Hill	Olive Hill: emergency Interconnect With Rrwd	WX21043036	Project Involves Three Emergency Interconnections Between The City Of Olive Hill And Rattlesnake Ridge Water District At: Carter Caves Rd Requiring 205 Lf Of Pvc Pipe; Ky3298 Requiring 1855 Lf Of Pvc Pipe; And With The Grahn Standpipe Requiring 3000 Lf Of Pvc. estimated Cost For This Project Is \$50,000.
EastCasey County Water District	Southeastern Casey Scattered Water Line Extensions	WX21045001	This Project Will Serve The Most Remote Areas Of The County That Lave Been Forgotten In The Past Due To Their Remoteness And Feasibility Of How Few Customers Per Mile.
Casey County Water District	Casey County Scattered Sites Water Expansion	WX21045002	Project Consists Of 16.94 Miles Of New Waterline At Scattered Sites Around The County, Extended By The East Casey Water District.
City of Liberty, Kentucky	City Of Liberty - Water Plant Expansion And Force Main	WX21045004	Expansion Of The Water Plant From 1.3 Mgd To 2.1 Mgd; Construction Of A 10" Transmission Main From The Plant To The Elevated Tanks; And Modification Of The Water Intake Structure.
City of Liberty	Liberty – Moccasin Creek Water Supply Reservoir & Auxiliary Intake	WX21045005	The City Of Liberty Seeks To Expand Its Water Supply By Construction Of A Supplemental Auxiliary Intake On The Green River For Short-Term Drought Relief (phase I) And Construct A New Supplemental Reservoir As A Long-Term Solution. liberty's Current Water Supply (provided By Lake Liberty) Is Vulnerable To An Extended Period Major Drought. the Supplemental Intake On The Green River (phase I) Will Be Used To Refill The Lake After Rain Events. a New Dam Would B E Constructed On Moccasin Creek (phase Ii), Located East Of Liberty. moccasin Creek Is A Tributary To The Green River.
East Casey County Water District	Eccwd & Campbellsville Interconnection And Pump Station	WX21045006	Project Will Provide A 100 Gallon Gpm And A Pump Station From Campbellsville Water System To Connect With East Casey County Water District To Better Serve Our Customers In The Western Part Of The County. the Total Estimated Cost Is \$120,000. 0-2 Year Start Date.
East Casey County Water District	Eccwd System Improvements #1	WX21045007	Project Will Build Two 250,000 Gallon Water Storage Tanks And Install Two 300 Gpm Pump Stations And 22 Miles Of Distribution Mains From The Pumps To The Tanks To Better Supply The Needs Of The Customers Of East Casey County Water District. the Total Estimated Cost Is \$600,000. 0-2 Year Start Date.
East Casey County Water District	Eccwd Automated Meter Reading Project	WX21045008	Project Will Install Approximately 4,400 New Radio Read Water Meters To Better Serve Our Customers. the Total Estimated Cost Is \$1,500,000. 0-2 Year Start Date.
East Casey County Water District	Eccwd-East Casey/campbellsville Interconnection	WX21045009	Project Will Consist Of 54,000 Lf Transmission Main, Upgrade Booster Pump Station, And Controls Along Ky 1742. (dry Creek Area). Estimated Costs \$1,269,000, 0-2 Year Start Date.
East Casey County Water District	Eccwd-East Casey/adair Co Wd Interconnection	WX21045010	Project Will Consists Of 30,000 Lf Of 6 Inch Transmission Main, Booster Pump Station, And Controls Along Ky 206. Estimated Cost \$819,000, 0-2 Year Start Date.
Hopkinsville Water Environment Authority	Hwea Hopkinsville Water Main Extension Project	WX21047003	Most Of The Hwea Water Service Area Has Water Service. less Than 50 Residential/businesses Are Without Water Service. this Project Would Extend Water Service To These Unserved Areas: eagle Way, Mlk Jr. Hwy, Bradshaw Rd., Babb Lane And Ky 1027.
Hopkinsville Water Environment Authority	Hwea - Crofton Water Main Extension Project	WX21047004	The Crofton Wtp (0240090) Will Be Eliminated By Extending A Water Main From The Hwea Distribution System. The Project Is Needed Because The Crofton Wtp Is Obsolete And Unable To Comply With Future Regulatory Requirements. The Project Will Include Approximately 11 Miles Of 12" Ductile Iron Water Main And A Booster Station.

Legal Applicant	Project Title	WRIS	Description
Hopkinsville Water Environment Authority	Hwea - Pembroke Elementary School/ky Hwy 115 Water Main Improvement Project	WX21047005	Replace 7600 Feet Of Small Diameter Pvc Distribution System With 8" Diameter Ductile Iron Water Main. The Project Will Provide Reliable Fire Flow And Domestic Water Service To The Pembroke Elementary School And A New Connection For The Christian County Wd To Service The Souteast Part Of Christian County.
Christian County Fiscal Court	Christian Co. Fc - Legion Circle/butler Road Water Main Project	WX21047006	The Existing Distribution System In The Project Area Will Be Replaced. Approximately 37,000 Feet Of Small Diameter Galvanized And Cast Iron Water Mains Will Be Replaced With 6" And 8" Ductile Iron Mains. Any Remaining Funds Will Be Used As Additional Funding For The Construction Of The Legion Circle Sewer Project Sx21047004.
City of Oak Grove	Oak Grove 41-A/hwy 117 Line Extension	WX21047008	This Project Includes Installing A New 12" Water Line On The West Side Of 41a And Replacing An 800 Ft. Section Of The Existing 6" Line With A 12" Line. this Project Will Also Include A New 6" Line Along Highway 117 And A New 6" Line Along Morgan Road.
Christian County Water District	Christian County Water District Phase 7 System Extension Project	WX21047012	The Project Involves Construction Of 49 Miles Of Water Ditrubution Line To Serve Approximately 300 +/- families In Caldwell, Christian, Todd And Trigg County. The Project Will Also Include Interconnections With The Caldwell County Water District And The Barkley Lake Water District To Aid Turnover In Their Tanks And Regulate Pressure Zones Resulting From The Interconnections And Utilizing Storage Capacity.
Hopkinsville Water Environment Authority	Hwea - Us 41a Water Main Improvement And Interconnect Project	WX21047013	Improvements To The Distribution System Along Us 41a. The Project Includes Replacing 21,000 Feet Of 8" Pvc With 12" Ductile Iron, A Booster Station, A 2.0mg Gallon Elevated Storage Tank, And 4,000 Feet Of 12" Ductile Iron Interconnect With The City Of Oak Grove Distribution System. The Project Is Needed To Improve Pressure To The Wal-Mart Distribution Center And The I-24 Interchange And Provide Duel Service To Oak Grove And Southern Parts Of Hwea'S Water Service Area. This Upgrade Will Also Improve Service To The Christian County Wd And Its Service Area.
Christian County Water District	Christian County Water District: System Extension Project	WX21047014	This Project Involves Construction Of 8.8 Miles Of Water Distribution Line To Serve Approximately 54 Families In Rural Christian County.
City of Oak Grove	Oak Grove - Good Hope Cemetery Road Water Tank	WX21047016	This Project Will Construct A New 1,000,000 Gallon Water Storage Tank North Of Good Hope Cemetery Road.
City of Oak Grove	Oak Grove - Cross Country And Industrial Park Waterline	WX21047018	This Project Will Extend Approximately 36,230 Lf Of Water Main To A New Industrial Park In Oak Grove And Extend Additional Water Mains Along Walter Garrett Road And 41-A To Increase Capacity For Commercial Development.
City of Oak Grove	Oak Grove - Hugh Hunter Road Waterline Replacement	WX21047019	This Project Will Replace Approximately 6,500 Lf Of Waterline In Oak Grove.
City of Oak Grove	Oak Grove - Cross I-24 Waterline	WX21047020	This Project Will Extend Approximately 3,000 Lf Of Water Lines In Oak Grove.
City of Oak Grove	Oak Grove - Waterline Replacement Project	WX21047021	This Project Will Replace Approximately 5,020 Lf Of Waterline To The Metro Villa Apartments, Kentucky Manor Apartments And Braboys Trailer Park.
City of Oak Grove	Oak Grove - Water Meter Replacement Project	WX21047023	This Project Will Replace 2840+/- manual Read Water Meters With New Radio Read Meters And Also Make Water Main Improvemens And Repairs As Needed. This Project Will Reduce Labor Cost And Meter Reading Errors And Also Improve The Billing Processing Time. Included In This Project Are 121 Meters That Will Be Replaced And Served Through An Agreement With The Christian Co. Wd To Serve Customers Outside Of The Oak Grove City Limits.
Christian County Water District	Christian County Water District - Waterline Extension	WX21047024	This Project Will Include The Extension Of 87,800 Lf +/- of 4 " Pvc Waterline To Serve 58 +/- new Households In South Christian County.

Legal Applicant	Project Title	WRIS	Description
Christian County Water District	Christian Co. Wd - Waterline Replacement & Extension	WX21047025	This Project Will Replace 18,480 Lf +/- of Watermain With A New 6" Pvc Watermain To Serve 20 +/- underserved Households And Extend 29,040 Lf +/- of New 3" & 4" Pvc Watermain To Serve 30 +/- unserved Households. This Project Will Be In The Northern Part Of The County.
Hopkinsville Water Environmet Authority	Hwea - Lake Barkley Raw Water Intake And Transmission Line - Phase II	WX21047026	This Project Will Construct A 20 Mgd Intake In The Lake Barkley/little River Bay West Of Cadiz In Trigg County. The Project Will Also Construct Approximately 26 Miles Of 36" Raw Water Transmission Line From The Bay To Hwea'S South Quarry. During Low Flow The Existing Source Water Quality Is Insufficient And Must Be Supplemented. Raw Water Quality Also Deteriorates Resulting In Occasional D/dbp Violations And Increased Treatment Cost. The Project Will Also Supplement The Cadiz Wtp Raw Water Supply Through An Interconnection.
Hopkinsville Water Environment Authority	Hwea - Crofton Water Line Replacement	WX21047027	This Project Will Replace Existing Asbestos-Cement Pipe In The Crofton Distribution System With 26,660 Lf Of 6" Ductile Iron Pipe And 6,150 Lf Of 8" Ductile Iron Pipe. The Project Will Also Include Necessary Hydrants, Valves And Service Replacement.
Hopkinsville Water Environmental Authority	Hwea - Moss Wtp Upgrade And Expansion	WX21047028	This Project Will Expand The Moss Wtp From 10 Mgd To 20 Mgd And Upgrade Existing Facilities To Provide Enhanced Dbp Precursor Removal And Ct Microbial Inactivation. The Project Will Construct Additional Sedimentation Basins, Filters, And Increase Clearwell Capacity. The Project Will Replace The Existing Filter Underdrain System And Filter Media For Improved Swtr Compliance. The Existing Wtp Is Currently Operating At 80% Capacity.
Hopkinsville Water Environment Authority	Hwea - Hopkinsville Industrial Foundation Commerce Park West Loop	WX21047029	This Project Will Install Approximately 5,800 Lf Of 12" Di Pipe To Loop The Water Mains In Commerce Industrial Park. The Project Is Needed To Provide Consistent Pressure And Improved Fire Suppression Capabilities To The Industries Located In The Park.
City of Oak Grove	Oak Grove - Water Distribution Improvements	WX21047030	This Project Will Include Extending Various Water Mains In The North Part Of The City To Loop Existing Distribution Lines And Connect Dead End Lines To Improve Turnover In The North Tank, Improve Circulation And Maintenance Disinfection Residual.
Christian County Water District	Christian County Water District - Waterline Extensions (10)	WX21047031	This Project Will Extend 3.9 Miles Of 12" Water Main Along The Northern Bypass Of Hopkinsville And 18 Miles Of 4 And 6 Inch Watermains In Scattered Sites In Christian County To Provide Water Service To 51 Households.
Hopkinsville Water Environment Authority	Hwea Water Meter Replacement And Amr	WX21047032	This Project Will Replace Approximately 15,000 Water Meters In Hopkinsville, Pembroke And Crofton With Automated Reading Meters. The Project Includes Computer Equipment, Meter Reading Devices And Software.
Winchester Municipal Utilities	Industrial Park Waterline Connector	WX21049003	Construction Of A New 18 Inch Waterline, Pump Station, And Related Facilities To Serve The Existing And Expanded Industrial Park And Other Areas North Of I-64.
Winchester Municipal Utilities	Winchester Auxiliary Potable Water Supply	WX21049006	Provide Auxiliary Finished Water Supply Through Regional Grid As Proposed By Bluegrass Water Supply Commission Or Through A Connection To Kentucky American Water Company.
Winchester Municipal Utilities	Winchester Water Transmission Main - Wtp To Bypass	WX21049007	Construction Of New 24-Inch Water Tranmission Main From The Water Treatment Plant To The Bypass. purchase Treated Water From Regional Supplier Or Other Utility.
Winchester Municipal Utilities	Colby Road/lexington Road Waterline Connector	WX21049009	Construction Of A New 18-Inch Waterline From The Water Treatment Plant To The McClure Road/colby Road And Lexington Road Development Corridors.
Winchester Municipal Utilities	Kentucky 15 Waterline Replacement	WX21049010	Replace The Existing 6 Inch Waterline From Ecton Road To Colonial Valley. these Improvements Will Improve Service And Fire Protection In This Corridor.

Legal Applicant	Project Title	WRIS	Description
East Clark County Water District	East Clark Co. Water District-Coal Road Tank & Pump Station	WX21049013	The Project Will Provide Additional Storage For The East Clark County Water District As Well As Provide Increased Pressure To Areas That Currently Experience Low Pressure During High Demand Periods. the Project Will Include A Mixing System For An Existing Storage Tank, A New Tank And New Pump Station With Telemetry.
Winchester Municipal Utilities	Elevated Pressure Zone No. 3	WX21049014	Create Elevated Pressure Zone To Improve Water Service And Provide For Growth. service Would Be Improved To Developed Areas Including Arlingotn Road, Lindburg Road, Finley Road, South Bloomfield, Sunset Heights, And Portions Of Beckner Street, Belmont Avenue, And French Avenue.
Winchester Municipal Utilities	Water Treatment Plant - 2.0 Mgd	WX21049015	Upgrade Raw Water Pump Station, Raw Water Transmission Main, And Construction Of New 2 Mgd Wtp And Construction Of New Finished Water Transmission Main.
Winchester Municipal Utilities	Water Works Road Water System Improvements	WX21049016	Extension Of Waterline To Provide Potable Water Service To Serve Ten Unserved Residences.
Bluegrass Water Supply Commission	Phase I Water Supply/treatment/transmission For A 10 County Region	WX21049017	For The Benefit Of Much Of The Central Kentucky Region, The 10-County Bluegrass Water Supply Commission (bwsc) Plans To Act On Its 2004 Master Planning Study Together With More Recent Updates To Enter Into A Joint Equity Ownership Arrangement With The Investor-Owned Kentucky American Water Company. planned Is That The Bwsc Would Purchase 20 Percent Share In A New 25 Mgd Water Treatment Plant This Is Planned For The Kentucky River's Pool 3 Near The Owen-Franklin County Line. this Is To Say That The Bwsc Would Own 5 Mgd Of The 25 Mgd Water Treatment Plant. the Kentucky River Authority Plans Substantial Near-Term Improvements To Dam 3 To Extend The Useful Life Of That Dam And Pool 3 That The Dam Impounds. Further, The Bwsc Seeks To Purchase A 20 Percent Share In A 42-Inch Diameter Water Transmission Line To Be Constructed From The New Water Treatment Plant South And East To A Point Of Connection With The Kentucky American System In North-Central Fayette County. finally, This Project Includes The Construction Of Five Separate Water Line Connections To Link To The Municipal Water Systems Of Winchester, Nicholasville, Paris, Georgetown, And Frankfort As Each Of These Communities Would Receive Water From This Initial Construction Phase Of Bwsc. bwsc Would Own 100 Percent Of The Five Connecting Water Lines. kentucky American Water Would Allow Bwsc To Tie To Its Vast Water Distribution Network Provided That Bwsc Co-Owns With Kentucky American Water The Water Treatment Plant And The 42-Inch Diameter Water Transmission Line. funds Requested From The General Assembly Would Only Be Used For Facilities That The Bwsc Would Own. no Financial Benefit Would Accrue To The Investor-Owned Kentucky American Water Company. the Investor-Owned Water Company Would Merely Benefit From The Economies Of Scale Aspect Offered By This Cooperative Effort.
Winchester Municipal Utilities	Kentucky American Water Company (kawc) Water Transmission Grid Connector	WX21049020	Construction Of A New 24 Inch Waterline From Kentucky American Water Company's Hume Road Water Tank To Wmu's Lexington Road Water Tank Including Two Pumping Stations. conversion From Existing Chlorine Disinfection Process To Chloramines Disinfection Process Including All Plant And Distribution System Modifications.
East Clark County Water District	East Clark County Water District Mina Station And Schollsville Line Upgrade And Extensions	WX21049021	This Project Will Provide Increased Pressure To Areas That Currently Experience Low Pressure During High Demand Periods. the Project Will Provide Servcie To New Customers And Improve Water Quality To Existing Customers.
Red Bird Mission	Red Bird Water Distribution Line Replacement.	WX21051001	Replace 10,000 Feet Of Distribution Line With Replacement Connection Lines To All Water Users On The Red Bird System.

Legal Applicant	Project Title	WRIS	Description
City of Manchester	Pennington Hill Tank	WX21051049	This Project Involves The Construction Of A 500,000-Gallon Storage Tank, Refurbishing The Existing Storage Tank, Construction Of High 80 Pump Station, Refurbishing Of The Pennington Hill Pump Station And Telemetry.
North Manchester Water Association	North Manchester - Various Water Line Extension	WX21051202	Project Includes Water Line Extensions To Provide Service To Ed Rawlings, Upper Rawlings, And Holland Branch Roads.
City of Manchester	County Wide Water Line Extension	WX21051541	This Project Is A Cooperative Joint Planning Effort Between The City Of Manchester, The North Manchester Water Association And The Clay County Fiscal Court. It Includes Approximately 175 Miles Of 6", 4" And 3" Rural Water Line Extensions And Radio Read Meters. This Will Serve A Community That Currently Rely On Contaminated Cisterns, Springs And Wells For Domestic Water Supply. Also Included Are Two Water Storage Tanks And A Booster Pump Station. The City Of Manchester Is The Lead Applicant On This Much-Needed Project.
City of Manchester	City Of Manchester - Wtp Expansion Project	WX21051542	City Of Manchester Will Construct A New 4.0 Mgd Water Treatment Plant At A Different Site At Bert T. Combs Lake To Provide Adequate Water Supply To The Area Residents. Currently, The Existing 2.0 Mgd Wtp Runs At Peak Capacity During Summer Months Leaving No Margin For Breakdown, Operator Error, Changes In Raw Water Quality, Or Time To Recover During An Outage Situation, Making Efficient Operation Difficult. After Construction Of The New Wtp, The Current 2.0 Mgd Water Treatment Plant Will Be Closed And Abandoned With The Space Being Used For Storage. The New Water Treatment Plant Will Serve Existing Customers And New Customers In The Clay County Area.
Elk Regional Industrial Authority	Elk Hill Regional Industrial Park Water Service Project	WX21051543	This Project Includes Construction Of Approximately 8,000 Lf Of 10" Water Line, 2 - 500,000 Gallons Water Storage Tanks And A Water Pump Station To Serve A New 1,000 - Acre Regional Industrial Park Located In Clay County, Kentucky.
City of Albany	Albany Municipal Waterflow Improvements Project	WX21053002	Construction Of 4.14 Miles Of Water Line To Relieve Bottlenecks Between The City'S 12" Main Distribution Line Near Ky. 90 And Other Major Lines On The South Side Of Albany.
City of Albany	Albany/huddleston Mountain Water Storage Tank	WX21053005	Project Consist Of A New 1,000,000 Gallon Water Storage Tank To Take The Place Of The Existing Deteriorating 500,000 Gallon Water Storage Tank Located On Huddleston Mountain Along With Telemetry Control System To Monitor The Tank Levels In Conjunction With The Water Treatment Plant.
City of Albany	Albany/duvall Valley Water System Improvements	WX21053006	Project Consists Of 26,000 Lf Of 8" Waterline, 7,920 Lf Of 6" Waterline, A New 1,000,000 Gallon Water Storage Tank, The Relocation Of An Existing 50,000 Gallon Tank, And The Dismantling Of Two Existing Water Storage Tanks. The Proposed 8-Inch Water Line Will Replace An Existing 6" Waterline. Total Estimated Costs: \$2,275,000. 0-2 Year Start Date.
Clinton County	Amws - Water Treatment Plant No. 1 Improvements	WX21053007	Project Consists Of Replacing The Two Existing Flocculators With New Units And Installing Baffles To Improve The Settling Process.
Clinton County	Amws - Rural Flush Hydrants	WX21053008	Project Consists Of The Installation Of 19 New Flush Hydrants Located Throughout The Rural Portion Of The City Of Albany'S Water System.
City of Albany	Albany Water System Master Meters	WX21053009	Project Consists Of Installing 15 Master Meters At Strategic Locations Throughout The City'S Distribution System That Serves All Of The City Of Albany And All Of Rural Clinton County.
City of Albany	Albany - Raw Water Intake And Wtp-Lake Elevation 610 Permanent Route No. 1	WX21053010	Project Consists Of Relocation The City Of Albany'S Raw Water Intake System And Building A New Water Treatment Plant At Dale Hollow Lake Due To The Impact Of The Work Being Performed At Wolf Creek Dam. Proposal Is A Permanent Route And Location Of A New Raw Water Intake, New Water Treatment Plant, And A New Finished Water Transmission Main Based On The Army Corps Of Engineers Taking The Lake Cumberland Pool Elevation To 610.

Legal Applicant	Project Title	WRIS	Description
City of Albany	Albany-Raw Water Intake Relocation	WX21053011	Project Consist Of Relocation The City'S Raw Water Intake System Due To The Impact Of The Work Being Performed At Wolf Creek Dam. The Following Proposal Is Based On The Us Army Corps Of Enigneers Going To A Lake Elevation Of 650'.
City of Albany	Albany – Kentucky Highway 90 And Foothills Academy Water System Improvements	WX21053012	Project Consists Of 30,000 Lf Of 8-Inch Water Line. the Proposed New Line Will Replace And Existing 4-Inch Water Line. the Project Also Includes Approximately 8,000 Lf Of 6-Inch Water Line To Serve Foothills Academy. this Will Replace A 4-Inch Line Currently Running To Foothills Academy. the 6-Inch Water Line Is Needed For The Construction Of A New Gymnasium At The Facility.
City of Marion	Marion Water Treatment And Distribution Improvements	WX21055002	This Project Will Add A 16" Pvc Raw Water Transmission Main From The Primary Water Source (lake George) Approximately 1/2 Mile To The Water Treatment Plant, Replace The Water Treatment Chemical Feed System And Lab Equipment And Replace Galvanized Steel And Small Pvc Water Mains With 6" And 8" Pvc Water Mains.
City of Marion	Marion Water Distribution Upgrade (2)	WX21055003	Project Proposal To Install New 12" Pvc Water Lines, Valves And Hydrants. existing Universal Joint 6" And 8" C.i. Lines (installed In 1929) Can Be Taken Out Of Service That Are Under U.s. 60 (main St.), Ky.91 (w. Bellville St.), Ky 120 (e. Bellville St.), Ky 506 (e. Depot St.). All Within Marion City Limits.
Crittenden-Livingston County Water District	Crittenden-Livingston Co. Wd - Crittenden County Waterline Extension	WX21055007	This Project Will Include The Extension Of 75,000 +/- Lf of 6" And 90,500 +/- Lf Of 4"pvc Waterline In Crittenden County Provide Water To 186 Unserved Households And The New Crittenden County Coal Facility. This Project Will Also Include An Interconnection With The Fredonia Water System.
City of Marion	Marion - North Industrial Park Water Main	WX21055008	This Project Will Extend 300 Lf Of 8" Dutile Iron Water Main To Industrial Sites Located In The Marion North Industrial Park.
Crittenden-Livingston County Water District	Crittenden-Livingston Wd - Moore Hill Tank (crittenden Co.)	WX21055009	This Project Will Construct A 300,000 Gallon Elevated Water Tank Opn Moore Hill To Replace A Smaller Standpipe Tank.
City of Burkesville	Burkesville Water Treatment Plant Expansion And Water Main Upgrades	WX21057002	The Project Consists Of An Expansion/upgrade Of The Burkesville Treatment Plant To A 2 Mgd Plant To Serve As A Regional Treatment Facility For All Of Cumberland County. also Included In The Project Is The Upgrade And/or Replacement Of Approximately 17,335 Lf Of Transmission And Distribution Mains. the Total Estimated Cost Is \$6,515,000. 0-2 Year Start Date.
Cumberland County Water District	Cumberland Co Water District Improvements	WX21057010	Project Consists Of The Addition Of Water Line Extensions Throughout Cumberland County.
Cumberland County Water District	Ccwd – Waterline Extensions And Meter Replacements	WX21057011	This Project Will Provide New Water Service To Approximately 32 Homes By Installing Approximately 27,500 Linear Feet Of 3 & 4-Inch Pvc Waterlines And Improve Water Service To 2,300 Homes By Replacing Failing Water Meters With New Radio Read Meters.
Cumberland County Water District	Ccwd – Burkesville Interconnection And Storage Improvements	WX21057012	This Project Will Interconnect The Burkesville Water System And The Cumberland County Water System And Provide Additional Storage For The Cumberland County Water District System.
South East Daviess County Water District	Southeast Daviess Co. Water District Water Extensions	WX21059012	This Project Will Extend Water Service To The Brownwood Manor Subdivision From Reid Road To Pin Oak Road And Upgrade The Existing Line Along Fields Road From Thruston Dermont Road To Ky 144. this Project Will Also Install Line Connectors On Ky 1389 And On Pleasant Valley Road.
West Daviess County Water District	Wd cwd Water Extensions	WX21059013	This Project Involves Crossing The Audubon Parkway To Connect Two Existing Mains At Ky 1554 And An Extension Along Lee Rudy Road To Connect The Greystone Subdivison. this Project Will Also Extend Service Along Horrell Road Connector, Curdsville-Delaware Road, Pruden Lane Connector And Stephens Road Extension In Daviess Co.

Legal Applicant	Project Title	WRIS	Description
Owensboro Municipal Utilities	2006 Omu Main Replacement Project	WX21059021	This Project Will Replace 10,220 Feet Of Undersized Mains On Westview Dr, Wink Court, Suffolk Dr, Stockton Dr, W. Cloverdale Dr., E. 26th St., Hillcrest Dr, Eastwood Dr, Willow Way, Riverside Dr, Brown Court, Stewart Court, Hubert Court, Dean Court, B&b Court, Maple St, Sycamore St, And W. 7th St. In Owensboro.
East Daviess County Water Association	Edcwa Scattered Water Line Extension #2	WX21059027	This Project Will Extend Mains In The Following Areas To Eliminate Dead-End Lines: 3,300 Lf Of 4" Pvc Along Bell Road; 1,300 Lf Of 3" Pvc Along Indian Hill Road; 2,800 Lf Of 3" Pvc Along St. Lawrence Church Road; 4,200 Lf Of 6" Pvc Along Flora Road; 4,100 Lf Of 4" Pvc Along Monarch Road; 2,000 Lf Of 6" Pvc Along Boatler Road; 1,700 Lf Of 3" Pvc Along Camp Ground Road; 2,600 Lf Of 4" Pvc Along Yelvington-Grandview Road; 1,400 Lf Of 4" Pvc Along Kelley Cemetary Road; 2,400 Lf Of 3" Pvc Along Iceland Road; And 3,500 Lf Of 3" Pvc Along Gene Drury Road. this Work Will Promote Circulation Of Water And Eliminate The Need For Operators To Periodically Flush The Lines, Thus Reducing Operating Costs And The Cost Of Wasted Water. the Estimated Project Cost Is \$270,000.
Whitesville	Oklahoma Lafoon Road Water Line Extension	WX21059028	This Project Will Connect Two Deadend Lines By Extending 5800 Lf Of 4" Pvc Pipe.
City of Whitesville	Edge Road Water Line Extension	WX21059029	This Project Will Extend 2500 Lf Of 4" Pvc Water Line To Serve Four New Households Along Edge Road.
City of Whitesville	Morgantown Road Water Line Loop	WX21059030	This Project Will Connect Tow Deadend Distribution Lines To Form A Loop And Improve Water Quality Along Morgantown Road.
City of Whitesville	Ward Road Water Line Upgrade	WX21059031	This Project Will Replace 2" Water Line With 8" And 6" Pvc To Improve Water Quality Along Ward Road.
City of Whitesville	Sawmill Road Water Line Extension	WX21059032	This Project Will Extend 3200 Lf Of 4" Pvc Water Line To Serve 12 New Customers Along Sawmill Road.
East Daviess County Water Association	Edcwa Debt Refinancing	WX21059033	This Project Involves The Refinancing Of Over 8 Loans Held By The Edcwa. by Refinancing The Water Association Will Be Able To Better Manager Their Debt.
East Daviess County Water Association	Edcwa Office Building	WX21059034	This Project Involves Constructing A New Office Building To More Adequately Serve The Edcwa Customers. the Water Association Has Outgrown The Current Office Building Making It No Longer Functional.
Owensboro Municipal Utilities	Omu New Well Field Engineering Study	WX21059035	Omu'S Current Well System Is Running Out Of Space, Making It Difficult To Expand And Replace Old Wells. this Project Will Pursue A Study That Will Help Determine A Proper Location For A New Well Field. the Study Will Include Test Production Wells.
Owensboro Municipal Utilities	Omu Small Main Replacement Program 2008	WX21059036	This Project Will Replace Approximately 5,457 Undersized Mains On Saint Ann, Allen, Locust, Cedar, Orchard, 15th, Gary, Saint James, And Saint Marks Streets. the Project Will Benefit 122 Underserved Households.
Owensboro Municipal Utility	Omu Plant A Wash Water Tank Refurbishment	WX21059037	This Project Involves The Sand Blasting, Cleaning, And Painting (both Interior And Exterior) Of The Plant A Wash Water Tank. the Project Also Will Include Some Structural Repairs And Modifications To Bring The Tank Up To Stipulated Standards.
West Daviess County Water District	Water Meter Replacement Program	WX21059038	This Project Proposes The Replacement Of Approximately 2500 Standard Read Meters With Touch Read Meters To Reduce Labor Costs When Reading The Meters.
West Daviess County Water District	Laketown Road Waterline Extension	WX21059039	Ts Waterline Extension Has The Potential To Serve 10 Unserved Households. the Line Will Be 3.2 Miles Of 4" Pvc.
Edmonson County Water District	Edmonson County Water Improvement-Nolin State Park	WX21061005	This Project Calls For The Construction Of A 1.5 Mile Water Distribution Line To Provide Sufficient Flow And Pressure To Nolin State Park And Improve Service To 100 Existing Customers.

Legal Applicant	Project Title	WRIS	Description
EDMONSON COUNTY WATER DISTRICT	Edmonson County Water Improvement - Water Tank Maintenance	WX21061012	This Project Consists Of Maintenance Of Existing Tanks With Interior Paint, Booster Station Replacement, Telemetry Upgrade That Serves 2000 Customers.
EDMONSON COUNTY WATER DISTRICT	Edmonson County Water Improvement - Treatment Plant Expansion	WX21061014	This Project Consists Of One Water Treatment Plant Expansion. This Expansion Will Improve Service To 3983 Households.
EDMONSON COUNTY WATER DISTRICT	Edmonson County Water District Improvements - County Wide Extensions	WX21061019	This Project Consists Of 52200 Lf Of 4" Lines To Serve 47 New Customers And Improve Service To 100 Existing Customers. app. 9504 Lf Of 6" Main To Improve Service To Great Onyx Job Corp. And App. 50 Customers. a Pump Station Upgrade To Improve Service To App 2000 Existing Customers. emergency Source For An Additional 1000 Customers In Hart And Grayson Counties. fence Storage Building And Yard.
EDMONSON COUNTY WATER DISTRICT	Edmonson County Water District - Edmonson And Hart County Extensions	WX21061020	This Project Consists Of 9.14 Miles Of 4" Main To Serve App. 19 New Customers And 3.45 Miles Of 4" To Tie Together 5 Roads To Give Better Service And Maintain Better Chlorine Residue For App. 375 Existing Customers. hart And Edmonson Co.
EDMONSON COUNTY WATER DISTRICT	Edmonson County Water District	WX21061021	This Project Consists Of Installation Of 14,780 Lf Of 4" Lines To Serve 15 New Customers And 19,532 Lf Of 6" Lines To Serve 23 New Customers And Improve Service To Approx. 350 Existing Customers. a New 100,000-Gallon Elevated Tank, Pump Station, And Some 3 Phase Electric Service And 2 Pressure Reduce Vaults Will Also Be Constructed. this Project Will Allow For Future Tie In With Grayson County Water District Making It A Regional Project.
EDMONSON COUNTY WATER DISTRICT	Edmonson County Water District	WX21061022	Construct A 50000 Gallon Tank For Detention, Piping, Feed Equipment And Fence Treatment Plant Site.
EDMONSON COUNTY WATER DISTRICT	Edmonson County Water District Improvement	WX21061024	This Project Consists Of 55,450 Lf Of 4" Pvc, 2,800 Lf Of 6" Pvc, 300 Lf Of Bore And Jack Under Paved Road, 15 4" M.j. Gate Valve Assemblys, 11 Connections To Existing W/S, 41 Service Connections, 3 Flow Meters At Existing Bps, And 10 Leak Detection Meters.
EDMONSON COUNTY WATER DISTRICT	Edmonson County Water District	WX21061025	This Project Consists Of 9,000 Lf Of 6" Main That Will Improve Service To Appx. 1,200 Customers In The Chalybeate And Wingfield Communities, 1,600 Lf Of 4" Main That Will Provide A Loop To Benefit Water Quality And Appx. 30 Customers, Construct A 250,000 Gallon Storage Tank In The Lindseyville Area To Provide Needed Storage Capacity For Appx. 1,400 Customers And Will Enable The Water District To Pump Water To The Lincoln Community Which Is Served By The Wax Treatment Plant, Upgrade Forks Pump Station To Supply Needed Water To Lincoln Tank And Improve Service To Appx. 350 Existing Customers And Customers In Hart County.
CITY OF BROWNSVILLE	Brownsville Water Tank Replacement	WX21061026	Replace Existing 200,000 Gallon Ground Storage Tank Due To The Tank Being Severely Potted And Due To The Age Of The Tank.
EDMONSON COUNTY WATER DISTRICT	Edmonson County Water District	WX21061027	Installation Of App. 150 Five Hydrants To Be Used For Flushing To Improve Water Quality And Provide For Fire Protection In Edmonson And Hart Counties.
EDMONSON COUNTY WATER DISTRICT	Edmonson County Water District - Edmonson County Extensions	WX21061028	This Project Consists Of 4.38 Miles Of 4" Main To Serve Approximately 21 New Customers And .6 Miles Of 4" To Tie Together 3 Roads To Give Better Service And Maintain Better Chlorine Residue For Approximately 250 Existing Customers. this Project Will Also Install 3 Flow Meters And 20 Leak Detection Meters To Aid In The Control Of Water Loss.

Legal Applicant	Project Title	WRIS	Description
Sandy Hook Water District	Phase Iv Water System Improvements	WX2106300	Improvements At Exsiting Water Treatment Plant To Include Two New Groudwater Wells, New Pressure Filter, Clearwell Addition, Scada System Upgrade, Streambank Stabilization Wall, Security Fencing, Backwash Filter Rehabilitation, Filter Building Expansion And Electrical System Upgrade. rehabilitation Of Existing Storage Tank. security Fencing At Existing Tank Sites. 4.5 Mile Water Line Extension In Devils Fork Road Area, 1.9 Mile Water Line Extension In Wells Creek Area And 1.2 Mile Water Line Extension In Brier Fork Area.
Sandy Hook Water District	Sandy Hook Water District - Water System Improvements	WX21063001	Improvements At Existing Water Treatment Plant To Include 3 New Groundwater Wells For A Total Of 7 Wells For The System; Rehabilitation Of Two Existing Groundwater Wells; New Pressure Filter, And Clearwell Addition; Scada System Upgrade, Streambank Stabilization Wall, Security Fencing, Backwash Filter Rehabilitation, Filter Building Expansion And Electrical System Upgrade. rehabilitation Of Two Existing Storage Tank. security Fencing At Existing Tank Sites. 4.5 Mile Water Line Extension In Devils Fork Road Area, 1.9 Mile Water Line Extension In Wells Creek Area. Necessary Rehad At Well #3. build An Interconnect With Rowan County Water On State Route 32 To Profide An Emergency Source Of Treated Water; Project To Require 1400 Lf Of 4" Pipe With A 2" Meter For Estimated Cost Of \$25,000.00; Purchase Of Approximately 600 Meters For An Estimated \$163,000.00
Sandy Hook Water District	Sandy Hook Wd: j Miller Rd And Briar Fork Rd Water Line Extensions	WX21063003	Project Involves New Service Along J Miller Road And Briar Fork Road In Elliott County. j Miller Rd Will Consist Of A 3" Pvc Line Running 1584 Lf (0.3 Miles) Providing Service To 2 Households. briar Fork Road Will Consist Of A 3" Pvc Line Running 5808 Lf (1.1 Miles) Providing Service To 4 Households. estimated Cost For This Project Is \$125,000.00
Rattlesnake Ridge Water District	Rrwd: albert Holbrook Waterline Extension	WX21063005	Extend Approximately 1 Mile Of New Water 3" Pvc Water Line Along Albert Holbrook Road In Elliott County To Pick Up 10 Unserved Households For An Estimated Cost Of \$150,000.00
Elliott County Fiscal Court	Ecfc: Various Water & Sewer Projects	WX21063006	1.) install 0.3 Mi. O F Waterline On Miller Rd And 1.1 Miles Of Line To Serve Briar Fork Rd. water To Be Provided By Sandy Hook Water District. 2.) install Balance Of Carter School Road/homer Fraley Road No Installed By Project Wx21063004. install 0.3 Mi. Of Waterline On South Run Road, 0.8 Mi. On Mcdaniel/sideway Rd., 2.7 Mi. On Elmer Stone And Mitchell Rds. And 1.3 Mi. On Fraley Ridge Rd. water To Be Provided By Rowan Water Association. 3.) install 1 Mile Of Water Line On Albert Holbrook Rd. With Water Supplied By Rattlesnake Ridge Water District.
Sandy Hook Water District	Sandy Hook Wd: 2007 System Upgrades And Extensions	WX21063007	This Project Involves The Following Activities: 1. Installation Of Emergency Connection With Rowan Water Inc. 2. Construction Of 5,000 Linear Feet Of 4-Inch Water Line From Ky 7 To Ky 702 And The Installation Of 36 New Meter Setters With Built In Pressure Reducing Valves. 3. Renovation Of Dehart Water Storage Tank Inside And Out And Installation Of A Mixing System To Resolve Chlorine Residual Problems. 4. Construction Of 2,500 Linear Feet Of 3-Inch Water Main On Billy Flannery Road. 5. Construction Of 1,700 Linear Feet Of 3-Inch Water Main On A. Winkleman Road. 6. Construction Of 2,000 Linear Feet Of 3-Inch Water Main On N.h. Clebitt Road. 7. Installation Of Approximately 900 Feet Of Fencing Around Three Pump Stations And The Dehart Storage Tank. estimated Cost Of The Project Is \$600,000 And Will Impact 11 Unserved And 40 Underserved Households.

Legal Applicant	Project Title	WRIS	Description
Sandy Hook Water District	Sandy Hook Wd: 2008 System Improvements	WX21063009	2008 System Improvements: this Project Will Continue With Improvements Started With The 2007 (wx21063007) Project. project Will Include 3 Bay Storage Buildings To House District Equipment And A Small Parcel Of Land To Build Them On; One Mile Of 4 Inch Waterline Along Redwine Road; 800 Lf Of 3 Inch Line Along Rt. 650; Replacement Of 2000 Lf Of 6 Inch Asbestos Line With Pvc Pipe; And Funds To Allow Gps Mapping Of The Distribution System. engineer'S Estimated Cost Is \$600,000
Estill County Water District	Phase 9 Water Expansion Project	WX21065002	This Water Expansion Project Will Consist Of Approximately 23 Miles Of Water Mains Throughout Estill County. the Project Will Provide Potable Water To 90 Unserved Customers. Project Will Be Constructed Simultaneously With Wx21065001. construction Will Begin February 2005. this Water Expansion Project Will Consist Of Approximately 5 Miles Of Water Mains Throughout Estill County. the Project Will Provide Potable Water To Approximately 13 Unserved Customers.
Irvine Municipal Utilities	Irvine Municipal Utilities Mount Scratchum Water Extension	WX21065003	Project Includes Extension Of Waterlines To Areas Currently Without Service, Construction Of A 100,000 Gallon Ground Storage Tank To Serve Unserved And Underserved Areas, And Constructon Of A Booster Station To Service The New Tank. the Campbell'S Branch Waterline Extension Includes Approximately 9500 Linear Feet Of Waterline That Will Extend The Existing Irvine Municipal Utilities Water Distribution System To Served Residents In The Campbell'S Branch Area. the Extension Includes 4 And 6-Inch Pvc Water Line To 6 New Customers And Upgrade Service To Approximately 20 Customers.
Estill County Water District	Phase 10 Water Line Extension, Tank Improvements, And Line Replacement	WX21065004	This Project Is Intended To Extend Water Service To Approximately 20 New Customers,provide Improved Pressure And Water Quality Affecting Over A Thousand Customers Throughout The Western Portion Of Estill County.
Bluegrass Area Development District	Water Treatment Alternatives For Central Bluegrass	WX21067001	On Behalf Of Six Area Water Utilities, The Bluegrass Add Has Received And Epa Grant Commitment Of \$290,340 To Prepare A Detailed Study Of Water Treatment Alternatives For The Central Bluegrass Region. a 45% Match Is Required To Access The Epa Grant. proposed Is The Development Of A Study Of At Least Four Strong Alternatives That Would Focus Upon Public Ownership, Cooperative Action On Treated Water Pipelines And Or Additional Water Treatment Facilities In Kentucky Tiver Pools Where An Adequate Volume Of Water Is Likely To Be Available During Drought Periods, And Physical Linkages Among Between Water Utilities. fiscal, Legal, Engineering, And Implementability Issues Will Each Be Fully Explored. primary Study Participants Are Frankfort Water Plant Board, City Of Nicholasville, Georgetown Municipal Water And Sewer Service, City Of Versailles, Kentucky -american Water Company, And Wincheser Municipal Utilities That Are Members Of An Ad-Hoc Group Called The Bluegrass Water Supply Consortium

Legal Applicant	Project Title	WRIS	Description
Bluegrass Water Supply Commission	Preconstruction Activities Related To The Bluegrass Water Supply Commission	WX21067002	Nine Water Utilities In A Nine County Central Kentucky Area Have Now Concluded A Significant Potable Water Supply Planning Feasibility Study. ultimately, This Regional Project Will Have Three Major Components. Proposed Is The Installation Of A Waterline Grid That Will Connect The Water Systems Of Nine Central Kentucky Water Utilities. The Second Component Is The Construction Of A New 30 Mgd Water Treatment Plant Upstream Of Kentucky River Dam 3. The Third Component Is The Installation Of A Large Diameter Raw Waterline From The Ohio River (near Warsaw) To The New Regional Water Treatment Plant. Phase 1 Of The Overall Project Involves The Installation Of A Large Diameter Water Transmission Line To Connect The Water System Of The Frankfort Electric And Water Plant Board (in Franklin County)with That Of The Kentucky-American Water Company (in Northern Fayette County). The Frankfort Connection Will Be Somewhere Near The Community Of Duckers Crossroads. The Kentucky American Connection Will Be Made Somewhere Near The Fayette-Scott Line And Newtown Pike. This "first Leg" Will Be Capable Of Conveying Up To 5 Mgd Of Water From The Frankfort Water System To The Kentucky-American Water System. Additional Grid Segments Will Be Installed Over Time. The Requested Kia Grant Will Be Used Applied To Some Of The Engineering, Planning And Other Preconstruction Aspects Of This Phase 1 Construction Project That Must Be Undertaken And Completed Before Construction Can Commence. The Ultimate Project Relates To Source Water Development, Water Treatment, And Water Transmission.
Bluegrass Water Supply Commission	Bluegrass Water Supply Commission - Phase 1 Water Line Project Construction	WX21067003	Proposed Is The Construction Of An 18-Mile Water Line Project, At Least 24 Inches In Diameter, To Connect A Potable Water Supply In Franklin County With The Kentucky American Water Company Water Distribution System In Northern Fayette County. this Initial Construction Phase Will Eventually Link The Water Systems Of Frankfort, Georgetown, Winchester, Paris, Cynthiana, Mt. Sterling, Lancaster, Nicholasville, And Kentucky American.
Bluegrass Water Supply Commission	Bluegrass Water Supply Commission Regional Water Supply Project	WX21067004	Kentucky American Water (kaw) Has Decided To Construct A 20 To 25 Million Gallons Per Day (mgd) Water Treatment Plant Adjacent To The Kentucky River'S Pool 3 Near The Owen/franklin County Line. kaw Also Will Construct A 42-Inch Diameter Potable Water Transmission Line To Connect The New Water Treatment Plant With The Kaw Distribution System In North-Central Fayette County. the 10-County Bluegrass Water Supply Commission (bwsc) Includes Municipal Water Utilities That Provide Potable Water To Customers In All Or Parts Of The Following Counties: bourbon, Clark, Fayette, Franklin, Garrard, Harrison, Jessamine, Madison, Montgomery, Scott. the Bwsc Proposes 1.) To Purchase From Kaw A Pro Rata Equity Ownership Interest In The Kaw-Constructed Facilities Described Above; And 2.) To Construct Segments Of A Water Line Grid To Physically Connect The Kaw System (or Jointly Owned Facilities) With Municipal Water Systems Of Bwsc Municipal Members. the Requested Funds Would Be Applied To Costs Attributable To Either Or Both Of The Tasks Described Above.
Greater Fleming County Regional Water Commission(GFCRWC)	Gfcrwc Water Supply Project	WX21069001	The Proposed Water Supply Project Will Initially Provide Three Deep Wells (not Under The Influence Of Surface Water), One Million Gallon Ground Storage Tank, One Million Gallon Elevated Storage Tank, Chemical Treatment (chlorine And Fluoride), High Service Pumps, A Storage Building, And Approximately 19 Miles Of Ductile Iron Transmission Main. Treated Water Will Be Sold At A Wholesale Rate To The Four Entities That Have Initially Joined The Commission. This Project Is Currently Listed In The lup Under Dwsrf#103. there Are No Current Revisions.

Legal Applicant	Project Title	WRIS	Description
Western Fleming Water District	Water System Improvements - Phase 2	WX21069002	Project Includes Improvements To The Existing Water Treatment Plant To Address Short Term Water Supply Needs And To Ensure Compliance With New Federal Water Quality Standards. in Addition, Wfcwd Will Construct 40,000 Linear Feet Of 12" Water To Produce A Wholesale Connection With The Greater Fleming County Regional Water Commission. combination Of These Two Potable Water Supplies Will Give Wfcwd Redundant Systems And Will Ensure A Reliable Service To Its Retail And Wholesale Customers. these Customers Currently Include 5 Water Systems In 5 Counties.
FLEMING COUNTY WATER ASSOCIATION	Fleming Telemetry	WX21069003	Project Will Provide The Fcwa With A Scada Telemetry System. this Will Allow The Fcwa To Monitor Tanks And Control Pump Stations By Radio Telemetry. currently, The Pump Stations Are Controlled By Pressure Switches, Which Are Unreliable. may Also Include Additional Control And Security Measures.
Fleming County Fiscal Court	Flemingsburg Water Lines	WX21069004	2,000 Lf Of 8" Pvc Water Line Rehab/improvement
FLEMING COUNTY FISCAL COURT	Western Fleming Water Line Extensions	WX21069006	Replace Approx 1 Mile 4" Fairview Line With 6" Pvc - Replace Approx 4000' of Old Poly Line In Ewing With 4" Pvc - Increase 1" Line On Buchanan Road To 3" Line And Bypass Slip Area - Replace Approx 1 Mile Of 4" Line From Elizaville To Hilltop With 6 Inch Pvc To Eliminate Bottleneck - 2 Miles Of 3 Inch Pvc Out Mexico Road, Will Serve 5 New Customers.
Fleming County Water Association	Fleming Co Water Association-Water System Improvement	WX21069007	This Project Will Provide Master Meters, Control Valves, And The Telemetry Required For Fleming County Water Association To Purchase Water From The Greater Fleming County Regional Water Commission. the 6,000 Feet Of 8" Water Line Will Give The Fcwa The Ability To Purchase More Water From The Commission.
Greater Fleming County Regional Water Commission	Greater Fleming County Regional Water Commission-Phase 2 Extension	WX21069008	The Proposed Project Involves The Construction Of Approximately 82,000 Feet Of 24" Transmisson Main From Flemingsburg To Blue Licks Battlefield State Resort Park.
Greater Fleming County Regional Water Commission	Gfcrwc-2005 Water Line Extension	WX21069009	Project Consists Of Approximately 1.5 Miles Of 16" Ductile Iron Water Line And Appurtenances, Which Will Connect The Fleming County Industrial Park To The Commission'S Line In Order To Supply The Industrial Park With An Adequate Supply Of Water.
WESTERN FLEMING COUNTY WATER DISTRICT	Western Fleming Water District Automatic Read Meters	WX21069010	This Project Will Provide Drive-By Reading Meter System. this Will Enhance The System And Allow For A More Accurate Meter Reading Program.
WESTERN FLEMING WATER DISTRICT	Western Fleming Raw Water Pump Station Upgrade	WX21069011	Raw Water Pump Station Upgrade Including Construction Of A New Raw Water Intake Structure And A New 12 Inch Raw Water Transmission Main And A New Sedimentation Basin At The Wtp.
FLEMING COUNTY WATER ASSOCIATION	Fcwa Loops	WX21069012	Fcwa Loops - Construction Of Or Replacement Of Approx 7 Miles Of Line
Greater Fleming County Regional Water Commission	Gfcrwc- phase III	WX21069013	Provide Additional Water Service For Mt. Sterling. includes 158,000 Lf 20" Ductile Iron Pipe, 1 Pump Station, 1 Chlorine Booster At Pump Station, 500,000 Gallon Elevated Tank, And Possibly A 4th Well In Gfcrwc Well Field.
FLEMING COUNTY WATER ASSOCIATION	Fcwa 250,000 Gallon Tank To Replace Parkersburg Tank	WX21069014	The Proposed Project Will Replace The Existing 183,000 Gallon Parkersburg Tank With A 250,000 Gallon Standpipe Tank. the Proposed Tank Will Raise The Hydraulic Grade Line To Match That Of Gfcrwc, Thereby Allowing Fcwa To Better Utilize Water From Cfcrcw. the Hydraulic Grade Line From Gfcrwc Overrides The Existing Tank; Therefore, It Can Not Be Used
CITY OF FLEMINGSBURG	Flemingsburg Water Upgrades	WX21069016	This Project Will Replace Water Main And Water Lines On East And West Water Streets. in Addition, The Project Will Replace Lines On Pumphrey, Weddle And Mills.
CITY OF FLEMINGSBURG	Flemingsburg Automatic Read Meters	WX21069018	This Project Will Provide A Drive-By Meter Reading System. this Will Enhance The System And Allow For More Accurate Meter Reading.

Legal Applicant	Project Title	WRIS	Description
Greater Fleming Regional Water Commission	Gfcrwc Lime Softening Upgrade	WX21069019	This Project Includes Lime Softening System Which Includes: Aerator Equipment, Clarifiers, 4 Cell Filter, Lime Feed System Equipment, Etc & Lagoon System To Filter Backwash Water.
FLEMING COUNTY WATER ASSOCIATION	Water Line Upgrade (ky 111 Near Hillsboro)	WX21069020	The Proposed Project Will Upgrade Approximately 42,000 L.f. Of Water Line. currently, Fcwa'S Existing Water Lines Are Not Adequately Sized To Distribute Water Purchased From Gfcrwc To The Customers. by Upgrading These Lines Fcwa Should Be Able To Fully Use The Gfcrwc Water. a 100,000 Gallon Tank Is Also Proposed In The Grange City Area To Improve Low Pressure.
FLEMING COUNTY WATER ASSOCIATION	12" Bypass Water Line	WX21069022	The Proposed Project Will Construct Approximetly 10,000' of 12" Water Line, Paralleling The Proposed Bypass Around Flemingsburg. this Will Improve Flows, Pressures, And Turnover Of Water.
Western Fleming County Water District	Phase III Water System Improvements	WX21069023	Construction Of A New Raw Water Intake Structure And A New 12 Inch Raw Water Transmission Main And A New Sedimentation Basin At The Wtp.
City of Flemingsburg	Fox Spring Avenue Water Line Replacement	WX21069024	This Project Will Replace Approx 3000 Ft Of Cast Iron Line. this Is A 6' line That Was Constructed In The 1930'S. the Line Is Old And Brittle And Frequently Breaks. when The Lines Are Flushed, Contaminants Break Loose And Cause Brown Water.
GREATER FLEMING COUNTY REGIONAL WATER COMMISSION	Gfcrwc Storage Tank II	WX21069025	A New Tank Is Needed For Additional Storage In The Event That The Existing Tank Is Out Of Service Due To Maintenane Or Disaster. this Will Insurethat Residents Of Fleming County Have A Reliable Source For Safe Potable Drinking Water. the Project Includes: Land Acquisition, 500,000 Gallon Steel Elevated Storage Tank, Telemetry, Vault & Piping, 1 Hydrant, 2 Valves And Approxiamtely 1000 Lf Of 24" Ductile Iron Line.
Fleming Co Water Association	Fcwa Phase I Asbestos Cement Water Line Replacement - Ky 32 Business	WX21069026	Project Will Provide Fcwa With A More Reliable And Safer Transmission Line Along Ky 32 Business And In Portions Of Fleming Co. currently, Fcwa Is Experiencing Many Breaks That Pose A High Cost And Potential Health Hazards To Their Customers.
Fleming COunty Water Association	Phase II - Ac Water Line Replacement-Ky 559 (wallingford Rd)	WX21069027	Project Will Provide Fcwa With A More Reliable And Safer Transmission Line Alon Ky 559 (wallingford Rd) And In Portions Of Fleming Co. currently, There Are Many Breaks That Pose A High Cost And Potential Health Hazard To Their Customers.
Fleming County Water Association	Phase 3-Asbestos Cement Water Line Replacement-Ky 111 (poplar Plains Rd)	WX21069028	Project Will Provide Fcwa With A More Reliable And Safer Transmission Line Alon Ky 111 (poplar Plains Rd) And In Portions Of Fleming Co. currently, There Are Many Breaks That Pose A High Cost And Potential Health Hazard To Their Customers.
Fleming County Water Association	Fcwa Phase 4-Asbestos Cement Water Line Replacement-Mccann(seacrest Xing) Rd	WX21069029	Project Will Provide Fcwa With A More Reliable And Safer Transmission Line Along Mccann (seacrest Xing) Rd And In Portions Of Fleming Co. currently, Fcwa Is Experiencing Many Breaks That Pose A High Cost And Potential Health Hazards To Their Customers.
Prestonsburg City Utilities Commission	Prestonsburg City Utilities Comm. Water Line Ext.	WX21071203	The Project Consist Of Waterline Extensions To Several Areas Within Floyd County. the Project Providing Service To 40 New Households For A Total Cost Of \$60,000.
PRESTONSBURG CITY UTILITIES COMMISSION	Pcuc - Wtp Upgrades	WX21071206	Replacement Of Pumps And Control Panel In Ky 321 Booster Station. Purchase Security System For Water Treatment Plant. Construction Of 6 Inch Pvc Water Line Extension With Appurtences At The Floyd County Fairgrounds. Purchase Excavator For Maintenance Of Water System.

Legal Applicant	Project Title	WRIS	Description
PRESTONSBURG CITY UTILITY COMMISSION	Prestonsburg City Utilities Comm. New Water Treatment Plant	WX21071210	Prestonsburg City Utilities Commission Is In Need Of A New Water Treatment Plant In Order To Improve Quality Of Treated And To Avoid Emergency Spills Or Contaminations. The Water Plant Would Help Benefit Auxier Water, Sandy Valley Water, martin County Water District, and Southern Water & Sewer, City Of Martin, And Francis Water Company This Would Allow Them The Opportunity To Provide Martin County Water And Southern Water An Alternative Supply. The Project Cost Is 14,500,000.
Prestonsburg City Utilities Commission	Pcuc - Radio Read Magnetic Drive Water Meters	WX21071217	This Project Will Install/commercial 5/8"-2/8" Integrated Radio Read Magnetic Drive Water Meter At Various Locations Throughout The System.
Prestonsburg City Utilities	Ky 114 Water Storage Tank And Pump Stations	WX21071218	This Project Would Involve Water Lines, Fire Hydrants, Booster Pump Stations And Water Storage Tank To Improve Service Homes Along Middle Creek. this Project Will Be \$1,203,000.
SOUTHERN WATER & SEWER DISTRICT	Southern Water & Sewer District Water Line Ext.	WX21071701	The Project Consist Of Waterline Extensions To Several Areas In Southern floyd County. the Project Will Contain 14.30 Miles Of Waterlines Providing Service To 259 New Households For A Total Cost Of \$1,381,063.00. project Area Includes Riley Branch, Bryant Branch, Steele Creek, Head Of Tackett, Head Of Tinker, Head Of Morg Branch, Behind Hi Hat Post Office, Left Fork Of Toler, Trace Fork-Big Branch Little Mud Creek Road, And Mudlick Branch-Ky 7- ky 2029. Project Also Includes Goose Creek With A Cost Of \$134,000.
SOUTHERN WATER & SEWER DISTRICT	Southern Water And Sewer District - Water Line Extensions	WX21071702	Project Area Includes Water Line Extensions In The Following Areas: Hunter Branch, Middle Branch, Sage Allen Branch, Frasures Branch, Keathley Branch, Deadening Fork, Caleb Fork Of Weeksbury, Left Fork Of Riley Branch, Trace Branch, And Mink Branch. Hb Project#80 Language States Water Bond Payoff, And Water Line Extension Areas To Include Beech Branch, Open Fork Road, Hollybush Fork, Plummer And Patton Fork, Goose Creek, Stumbo Hollow (stone Coal Branch), Frog Brnach, Yellow Flats (johns Fork), Spruce Prine Branch, Shop Branch-Cushaw Branch.
SOUTHERN WATER & SEWER DISTRICT	Southern Water & Sewer District Water Line Ext.	WX21071703	The Project Consist Of Waterline Extensions To Several Areas In Southern floyd County. The Areas Will Include Head Of Big Branch, Head Of Tinker Fork, Head Of Left Fork Of Toler, Morgan Fork, Smokey Branch, Dry Branch, Goosecreek, Mill Creek (wayland), Lick Fork, Holly Bush,steels Creek, Beech Branch, Pyramid School House Hollow, Oklahoma Hollow, Shepherds Village, Hi-Hat Tie-In, Stumbo Hollow (stonecoal), Stumbo Hollow (frogtown), And Riley Branch (main). Replacement Of Lackey Water Storage Tank. Project Will Also Include Replacement/repair Of Fire Hydrants; Telemetry/repeater For Water Plant, And Chlorine Boosters.project Includes Pump Stations. project Also Includes Road Boring On Ky 550.
SOUTHERN WATER & SEWER DISTRICT	Southern Water & Sewer District Wtp Upgrade	WX21071704	Treatment Plant Expansion To 4.0 M.g.d To Provide Better Quality And Quantity Of Service To New And Existing Customers. Also As Part Of The Project Two mains To Martin And Right Beaver Would Be Replaced. the Total Cost Of The Project Is \$6,250,000.
SOUTHERN WATER & SEWER DISTRICT	Southern Water & Sewer District Right Beaver sect	WX21071709	The Project Is The First Phase Of Waterline Extensions In The Right Beaver Section Of Knott County And Southern Floyd County. the Project Will Contain 26 Miles Of Waterlines Providing Service To Approx 600 New Households For A Total Cost Of \$3,600,000.00. project Area Includes Ky Rte 7 From Wayland To The Letcher County Line, Ky Rte 899 From Rte 7 To Pippa Passes, Muddy Branch, Bradley Loop, Ky Route 1498 And Hollybush. patton Branch, Mullins Branch And Little Dottie Will Be Included In This Project. Source Of Water Is Southern Water Treatment Plant In Allen, Ky.

Legal Applicant	Project Title	WRIS	Description
SOUTHERN WATER & SEWER DISTRICT	Southern Water & Sewer District Proposed Waterline Extensions	WX21071712	This Project Includes The Replacement Of Lackey Tank. Tank Is To Be Replaced And Raised 45 Feet. The Total Cost Of The Tank Is \$313,970.00. Waterlines Throughout Southern Floyd County That Need Upgrades Will Be Repaired Or Replaced. New Waterlines Will Be Installed Throughout Southern Floyd County. Cost For Waterline Upgrades And Installations Is \$30,882.80
SOUTHERN WATER & SEWER DISTRICT	Southern Water & Sewer District - Francis Martin Water Company Aquisition	WX21071721	Southern Water & Sewer District System Aquisition Of Francis Water Company - Project Has Been Temporarily Put On Hold For Now.
SOUTHERN WATER & SEWER DISTRICT	Southern Water & Sewer District Maintenance Repairs And Upgrades	WX21071725	Various Repairs And Upgrades Throughout System Including: New Pump Station At Morg Branch, Repairs Allen Water Treatment Plant, Replacement Of Large Customer Meters, Replacement Of Pressure Reducing Valve, Installation Of New 2" Bypass Meter At Martin Tank, Installation 2 Automatic Flushing Assemblies And 2 Chlorine Booster Stations On Route 7, Purchase Of New Flow Meter And Emergency Repairs To Water Treatment Plant At Allen, Ky Construction Of Interconnect Between Prestonsburg Utility Commision And Southern Water District
SOUTHERN WATER DISTRICT	Southern Water District Line Extensions	WX21071726	Waterline Extentions For Southern Water District. this Project Will Include Areas Of Head Of Morg Branch, Frog Branch, Plummer/patton Forks, Coolwater, Stumbo Hollow (price) And Wolf Pen Branch.
Southern Water & Sewer District	Southern Water & Sewer District - Price Tank Replacement & System Improvements	WX21071727	This Project Includes The Replacement Of The Existing Price Water Storage Tank With A New 300,000 Gallon Tank And Upgrades To Two Existing Pump Stations - Spewing Camp And Fisher Hollow. an Interconnect Will Be Made With The Old Sandy Valley Water District That Southern Water & Sewer District Now Owns And Operates.
WHEELWRIGHT UTILITY COMMISSION	Wheelwright Utility Commission Waterline Extension	WX21071901	This Project Consists Of A Waterline Extension To Provide Service To A Potential 25 Households In Golf Hollow. it Will Also Require Installation Of A Booster Pump Station, A 10,000 Gallon Water Storage Tank, And The Purchase Of A Small Piece Of Land For The Tank And Pump Station.
WHEELWRIGHT UTILITY COMMISSION	Wheelwright Utility Commission Water Treatment Plant Improvements	WX21071903	Improvement In Water Treatment Including Raw Water Flow Meter, 24 Hour Clorine Monitor, 24 Hour Turbidimeter Monitoring, Backwash Pumps, Clear Well Excavation, New Laboratory Equipment, New Chlorine Room, And A New Roof.
Wheelwright Utilities Commision	Wheelwright-Branham Hollow	WX21071904	Rehabilitate Mine Floor To Access Water Source, Add One New Water Pump, Vfd'S For Both Existing And New Pumps With All Necessary Plumbing And Wiring, Install New Control Panel. Installation Of A Fourth Wall To Existing Pump Room For Protection Of Pumps And Controls. Installation Of Waterproof Communication From The Pumps To Wtp, Complete With Logic Contollers And Displays To Operate The System. Installation Of Lights To Better Access Water Source And Pumps, Installation Of Jack Stands As Necessary.
North Shelby Water	Monroe Lane/devils Hollows	WX21073001	Extend Water Down Monroe Lave 1/2 Mile To Serve 5 Unserved Customers And Lay One Mile On Devils Hollow System To Better Improve Service
North Shelby Water	Snow Hill	WX21073002	Extend Water From 421 Down Snow Hill Road.
Peaks Mill Water District	Union Ridge Extension	WX21073003	9.8 Mile Distribution System Extension In Northern Franklin County, Serving More Than 50 Customers. the Project Includes A Constant Pressure System For A High Elevation Area And A Water Storage Tank For The Entire System.
Farmdale Water District	Benson Valley Water Extension - Farmdale Wd	WX21073004	Approximately 3 Miles Of 6" Water Main And Appurtenaces To Serve Approximately 31 New Customers. Project Will Also Include Hydraulic Study Of All Or Portions Of The Water District'S System.
Farmdale Water District	Farmdale Water District-Waterline Upgrade Project	WX21073005	The Proposed Project Involves The Upgrade Of Aprox. 9.1 Miles Of Waterlines Along Ninevah And Green Wilson Roads And Mills Lane To Improve Pressure And Flow In Rural Franklin County.
Frankfort Plant Board	Bain Moore Hill - Red Bridge Water Line Extension - Phase I	WX21073006	This Porject Consists Of The Construction Of Approximately 6090 Lf Of 6" Water Distribution Line.

Legal Applicant	Project Title	WRIS	Description
Frankfort Plant Board	Frankfort Plant Board-Peaks Mill Rd. Second Feed Project	WX21073007	Construct Approx. 7,400 L.f. Of 6" Water Distribution Line To Increase Delivery Capabilities & Water Quality To Approx. 100 Existing Homes.
Peaks Mill Water District	Peaks Mill Water District-Us 127 Loop Water Project	WX21073008	Construct New Loop In System Following West R/w Of Us 127. This New Distibution Line Will Reinforce Existing System Lines And Provide Redundancy In Times Of Failure.
Frankfort Plant Board	Bain Moore Hill-Red Bridge Water Line Extension- Phase II	WX21073009	This Project Consists Of The Construction Of Approximately 2,645 Lf Of 6" Water Distribution Line. This Project Is A Continuation Of The Phase I Project That Received Partial Funding And Will Complete The Bain Moore Waterline Extension As A Whole.
Farmdale Water District	Farmdale Water District Water Tank	WX21073010	The District Is Currently In Violation Of Kar Regulations With Regard To 24 Hour Storage. they Are Under Psc Order To Remedy The Situation (psc Order 2003-00497). this Project Will Provide The District With Adequate 24 Hour Storage And Better Pressure.
Frankfort Electric and Water Plant Boad	New Chemical Feed Facility And On-Site Generator	WX21073011	The Proposed Project Consists Of Rehabilitating The Chemical Feed Facilities And Purchasing On-Site Generation Equipment To Produce Sodium Hypochlorite For Use As A Disinfectant At The Frankfort Plant Board Water Treatment Plant. the Current Chemical Feed Facility Was Designed Over 30 Years Ago And Does Not Provide Adequate Containment In The Event Of A Tank Breach. presently, The Storage Tanks For Poly-Phosphates, Ferric Chloride, Sodium Hydroxide, And Poly-Aluminum Chloride Are All Stored In The Same Area. it Is General Practice To Store Acids And Bases Separately, Therefore, The Updated Storage Facility Will House The Sodium Hydroxide Bulk Storage And Day Tanks In A Separate Room. the Ferric Chloride, Poly-Phosphate, And Poly-Aluminum Chloride Storage Will Remain In A Common Area With The Addition Of Transfer Pumps And Day Tanks. a Hydroflorosilicic Acid Feed Facility Will Be Will Be Added To The Chemical Building. the Hydroflorosilicic Acid Will Be Isolated In A Separate Room Due To Its Corrosive Nature. a New Dosing Facility For Applying Ammonia Will Also Be Included In The Upgrade. (the Above Activities Are Considered A Rehabilitation Of The Chemical Feed System And Will Not Increase The Design Capacity Of The Water Treatment Plant.) The Chlorine Gas Cylinders Are Currently Stored On An External Loading Dock. the Frankfort Plant Board Plans To Eliminate The Use Of Gaseous Chlorine By Switching To Onsite Generation Of 0.8% Sodium Hypochlorite. a New Building To House The Generation Equipment Will Be Constructed On The Existing Property. the Replacement Of Chlorine With Sodium Hypochlorite Is A Measure To Be Taken At The Water Treatment Plant With The Intent To Prevent A Terrorist Act. in Addition, On-Site Generation Reduces The Risks To Personnel Responsible For Handling The Chlorine Gas Cylinders. Proposed Funding Would Comprise Of A \$3.5 Million Grant That Is For The Osg, And A \$3 Million Srf For The Chemical Feed Portion Of This Project.
Frankfort Electric and Water Plant Board	Frankfort Plant Board Reservoir Improvement Project	WX21073012	The Reservoir Needs Improvements In Order To Utilize All Fo The Existing Storage. the Project Consists Of Structural Improvements And The Installation Of A Flexible Lining System In The 9.4 Million Gallon Treated Water Reservoir. the Lining System Will Also Provide An Additional Barrier Against Contaminaton Intrusion.

Legal Applicant	Project Title	WRIS	Description
Frankfort Electric and Water Plant Board	Frankfort Plant Board Uv Secondary Disinfection Project	WX21073013	The Proposed Project Relates To The Disinfection Process And Treatment Of Potable Water. the Proposed Project Consists Of Constructing An Ultraviolet (uv) Light Reactor Facility That Will Provide A Secondary Disinfectant At The Frankfort Plant Board (fpb) Water Treatment Plant. currently Fpb Utilizes Chlorine To Disinfect Surface Water From The Kentucky River. disinfection By-Products (dbp) Chemicals, Including Trihalomethanes (thms) And Haloacetic Acids (haas), Are Formed From Natural Substances During Chlorination. studies Have Shown That Exposure To Dbp'S Can Casue Cancer, Increase The Risk Of Miscarriage In Women, And Adverse The Brain, Eyes And Testes. dbps Have Long Been A Focused Regulatory Contaminate Most Recently Addressed In The Long Term 2 Surface Water Treatment Rule (lt2wtr) And Stage 2 Disinfectans/disinfection By-Products Rule (d/dbpr). the Lt2swtr Targets Cryptosporidium And Specifies Various Levels Of Log Removal/inactivation Based On The Concentraion Of The Pathogen In The Raw Water Supply. the Stage 2 D/dbpr Stiuplates Average Limits Of 80 Ug/l Tthm And 60 Ug/l Haa5 At Every Designated Sample Location Within The Distribution System. studies And Actual Performance Data Supports That The Pathogen Cryptosporidium Is Inactivated By Relatively Low Uv Dose With No Increase To Known Disinfection By-Products. this Project Will Require A Building Which Will House (2) Low To Medium Pressure Ultraviolet Reactors And Necessary Power And Control Equipment. the System Shall Be Designed To Control Uv Intensity And Exposure Time Within The Reactor, Resulting In A Correctly Distributed Uv Dose. uv Dose Requirements Are Pathogen Specific And Regulated By Usepa. this Project Will Provide A Multiple Barrier Approach To Disinfection Which Is Documented By Usepa As A Feasible And Cost Effective Method Of Pathogen Inactivation. other Benefits From The Project Involve The Potential Uv Oxidation Of Certain Contaminates From Activities Such As Manufacturing, Agriculture, Or Those Originating From Natural Sources, Such As Taste And Odor Compounds Generated By Algae Blooms. results Of This Project Will Reduce Unwanted Disinfection By-Products And Enhance The Disinfection Process Insuring Pathogen Inactivation.
US 60 Water District	Ky 151 Loop Us 60 Water District	WX21073014	Construction Of Approximately 4400 Lf Of 6-Inch Distribution Pipeline To Serve 7 Underserved And 3 Unserved Customers On Ky Hwy 151. the Pipeline Would Also Loop A Line That Needs To Be Reinforced.
U.S. 60 Water District	Ky 151 Loop	WX21073014	Construction Of Approximately 4400lf Of 6-Inch Distribution Pipeline To Serve 7 Undersevered And 3 Unserved Customers On Ky Hwy 151. The Pipeline Would Also Loop A Line That Needs To Be Reinforced.
US Water District	Ky151 Loop - Us 60 Water District	WX21073015	Construction Of Approximately 4,400-Feet Of 6-Inch Distribution Pipeline To Serve Seven Underserved And Three Underserved Customers On Ky Hwy 151. The Pipeline Woudl Also Loop A Line That Needs To Be Reinforced.
Fulton Municipal Water System	Fulton Municipal To South Graves Interconnect	WX21075003	The Fmws Needs To Connect With South Graves Water System Along Us 45 In Order To Fill The Gap Between Systems And Also To Provide Back Up Assistance For Either System.
CITY OF HICKMAN	Hickman Water Department-Fmws Interconnect	WX21075004	The Two Water Systems In Fulton County Have A Large Gap Between Them Along Ky 94. this Connection Needs To Be Made To Help Both Systems Supply Water To More People And Also Improve The Quality Of The Water.

Legal Applicant	Project Title	WRIS	Description
City of Hickman	Hickman Water Department-Wtp Rehab	WX21075005	The City Of Hickman Will Need A Complete Rehab Of The Existing Water Treatment Plant To Handle Any Kind Of Growth. The City Will Also Require New Water Pumps For The System. The Water Towers In The City Of Hickman Will Need To Be Upgraded In Order To Help Supply More People With Potable Water, Improve Water Pressure, And Provide A Better Quality Of Water To The Citizens Of Their Community.
HICKMAN WATER DEPARTMENT	Hickman Water Department-Loop From Ky311 To Ky94	WX21075006	For Service Delivery Purposes, The Hickman System Needs To Loop From The Intersection Of Ky 311 And Ky 94 To Olney Johnson Road. in Addition, The Lines Need To Be Extended From Ky 94 To Ky 1282 Along Joe Parker Road. these Connections Are Necessary To Help Cure The Pressure Problems That Currently Are Being Experienced In This Area. these Connections Will Also Supply Water To 10 New Customers.
City of Fulton	Fulton Municipal Water System-Line Replacement	WX21075007	The Fmws Needs To Replace 2 Miles Of 4" Cast Iron Lines That Run Throughout The System. the Current Lines Are In Need Of Constant Repair And Are Rapidly Deteriorating Due To The Current Stress On The System. these Upgrades Will Need To Be Made In Order To Help The System Provide Water To Existing And Potential New Customers More Efficiently. other Upgrades Include The Installation Of New Pumps And Upgrading The Pumphouse. a New Altitude Valve Will Also Need To Be Added To The Water Tank In Cayce.
CITY OF FULTON	Fulton Municipal Water System-Cayce To Moscow	WX21075008	The City Of Fulton Should Run Water Lines From Cayce To The Moscow Community In South Hickman County. This Will Help Moscow Citizens With Good Quality Drinking Water And Improved Fire Suppression.
CITY OF FULTON	Fulton Municipal Water System-Myatt Road And Holiday Lane	WX21075009	The City Of Fulton Is Developing A New Commercial Area, Which Needs Infrastructure Along With Homes In The Area That Need To Be Connected To Municipal Sewer. this Area Is Located In The Vicinity Of Myatt Road And Holiday Lane.
CITY OF HICKMAN	Hickman Municipal Water Dept.-Davis Park Project	WX21075011	The City Of Hickman Plans To Address The Deteriorating Water Lines And Service Connections In The Davis Park Housing Development. davis Park Was Constructed Through The Assistance And Supervision Of The U.s. Department Of Housing And Urban Development. the Lines That Were Installed Consist Of A Substandard Material, And Were Buried Too Deep. these Issues Have Caused Many Line Breaks, And Have Been A Maintenance Issue For The City, Costing Them Thousands Of Dollars Over Time.
CITY OF FULTON	Fulton Municipal Water-Industrial Park Upgrade	WX21075012	The City Of Fulton Plans To Improve Service To Their Industrial Park. they Plan To Upgrade And Extend The Current 14" Lines In Order To Increase Pressure And Capacity To The Existing Customers. this Will Also Make The Park More Attractive To Any Potential Industries That Are Considering Locating To Fulton.
Carroll Co. Water District #1	Four Mile, Ford Rd. Main Ext.	WX21077210	Project Extends Distribution System To Serve Households Currently Not Served By Pws. project Also Provides Water To The Carroll County Outdoor Educational Facility.
Carroll Co. Water District #1	Infill Project Of Gallatin County	WX21077211	This Project Completes The Distribution System Of Carroll County Wd In Gallatin Co. By Filling In The Remaining Portion Of Hwy 184, Gridley Rd, Craig Rd, And Hwy 465 From Hwy 1130 To Sr 47. the Project Also Provides An Inter-Tie To Gallatin County Water On Hwy 465.
Gallatin County Fiscal Court	Hwy 465/hwy 35 Connector - Gallatin County	WX21077212	8,000 Ft Of 6-Inch Line That Would Provide A Connector From The Intersection Of Hwy 465 And Hwy 35 To The City Of Sparta. it Would Supply The City With A Greater Volume Of Water For Fire Protection And Quality Of Water.
City of Warsaw	City Of Warsaw - Water System Improvements	WX21077220	This Project Will Install New Water Supply Wells, Water Storage, And Water Distribution Improvements In The City Of Warsaw. this Project Will Help To Serve The Growing Industry Water Needs In Warsaw.

Legal Applicant	Project Title	WRIS	Description
Gallatin County Water District	Gallatin Water Works - Extension	WX21077400	Project Involves Waterline Extension In The Service Area Of Gallatin County Water District. Roads Included In This Project Are Miller Owens Road, 127 South To Gallatin Countyline, And 2850 In Boone County; Eagle Tunnel Road (south To 467) And 467 (from Eagle Tunnel To Countyline) In Grant County; And 467 (east Of Glencoe To Countyline) In Gallatin County.
City of Lancaster	Amended-Lancaster Water Distribution System Improvement Project	WX21079002	**amended** Lancaster Proposes To Correct Problems Associated With Its Aged And Deficient Municipal Distribution System. this Project Would Provide Increased Water Supply, Improve Water Quality, Improved Fire Protection And Flow Distribution. the City Proposes To Install Approximately: 6.2 Miles Of 8-Inch Diameter Water Line; .6 Miles Of 6-Inch Diameter Water Line To Tie New 8-Inch Lines To Existing 6-Inch Lines; .4 Miles Of 4-Inch Water Line To Tie New 8-Inch Lines To Exsisting 6-Inch Lines; 53 Water Line Valves; 34 Flsuh Hydrant Assemblies; And Associated Appurtenances.
City of Lancaster	City Of Lancaster Water System Improvements Project	WX21079002	This Project Will Construct New Transmission/distribution Mains In The Lancaster System To Improve Reliability, Maintenance Capability And Flow Capacity, Alleviate Water Quality Problems With Severly Tubercolated Mains And Improve Pressures And Flow To Area Residents And The Garrard County Water Association.
Garrard County Water Association	Garrard County Water Association - Extension 9	WX21079007	The Garrard County Water Association Is Proposing A Waterline Extension Project To Provide First Time Potable Water Service To 40 Rural Homes And Farms. the Waterline Construction Would Consist Of Approximately 8,300 Feet Of 4 And 3 Inch Pvc Pipeline Along Ronclair Drive, Bill Layton Road, And Mildred Lane.
Garrard County Water Association	Garrard County Water Association - Extension 10	WX21079008	The Garrard County Water Association Is Proposing A Waterline Extension Project To Provide First Time Potable Water Service To 25 Rural Homes And Farms. The Waterline Construction Would Consist Of Approximately 33,000 Feet Of 4 Inch Pvc Pipeline Along Back Creek, Long Branch And Teatersville Roads.
Garrard County Water Association	Garrard County Water Association-Extension 11	WX21079009	The Garrard County Water Association Is Proposing A Waterline Extension Project To Provide First Time Potable Water Service To 12 Rural Homes And Farms. the Waterline Construction Would Consist Of Approximately 11,300 Feet Of 3 Inch Pvc Pipeline Along Jack Black Road.
City of Lancaster	City Of Lancaster-Fire Hydrant Upgrade	WX21079010	Project Consists Of Replacing Approximately 20 Existing Fire Hydrants.
City of Lancaster	City Of Lancaster: Water System Valve Mapping & Replacement	WX21079012	The Project Includes Three New Gate Valve Cut Into Mains At Locations Planned To Allow For Isolation Of Sub-Sections Of The System For Repairs And The Installation Of A New Gate Valve Assembly. also Included Are Computer Hardware And Software For Accurate And Updateable Mapping Of Facilities For Greater Service Reliability
Garrard County Water Assoc.	Garrard County Water Association-Extension 12	WX21079014	The Garrard County Water Association Is Proposing A Waterline Extension Project To Provide First Time Potable Water Service To 6 Rural Homes And Farms. The Waterline Construction Would Consist Of Approximately 8,200 L.f. Of 3 Inch Pvc Pipeline Along Hamilton Valley And Lamb Black Roads, Located In Southeastern Garrard County. amended 11/19/08 the Project Is Amended From 8,200 L.f. Of 3 Inch Pvc Pipeline To 11,600 L.f. 9 Of 3 Inch Pvc Pipeline To Include Northeastern Lincoln County.

Legal Applicant	Project Title	WRIS	Description
City of Lancaster	City Of Lancaster Water Supply And Treatment Facility Improvement	WX21079015	This Project Involves Improving Treatment To Improve Quality And Reducing Process Wastewater And Treating The Process Wastewater. it Includes Construction Of Facilities At The Ky River Intake To Improve Initial Screening And Manganese Control, And Construction To Clarify Process Wastewater (filter Backwash And Basin Cleaning) Prior To Discharge To Receiving Stream. this Also Includes Repair/replacement Of Existing Facilities Currently Allowing Uncontrolled Leakage Into The Wastewater System. lancaster Has Received A Notice Of Violation From The Division Of Water On Its Current Discharge.
City of Lancaster	Lancaster Utility Security Improvements Part A	WX21079016	This Project Involves Improving Security At The Kentucky River Raw Water Intake, And The Water Treatment Plant. at The Water Treatment Plant, It Includes Installation Of A Mechanized Gate With Keyboard Access, Closed Circuit Cameras, Motion Detection, Card Access Doors And Door Monitors. at The Raw Water Intake It Also Includes Fencing.
Kirksville Water Association	Hwy 1295 Waterline Extension-Garrard County, Kirksville Water Association	WX21079017	Construction Of 2.2 Miles Of 4" Pvc Waterline To Serve Potentially 10 New Customers In Garrard County. construction Will Include A Directional Bore Under Paint Lick. project Will Also Improve Service To Three Customers On Hyattsville Road In Madison County Who Are Served By Long Service Lines. construction And Project Estimate Done By A Professional Engineer.
City of Lancaster	City Of Lancaster, 2008 Water System Improvements (crab Orchard, Buckeye Turnpike, Maplewood, And Highland)	WX21079018	This Project Will Construct New Transmission/distribution Mains In The Lancaster System To Improve Reliability, Maintenance Capability And Flow Capacity, Alleviate Water Quality Problems With Severely Tuberculated Mains And Improve Pressures And Flow To Area Residents And The Garrard County Water Association.
City of Lancaster	City Of Lancaster, 2009 Water System Improvements Phase III	WX21079019	This Project Will Construct New Transmission/distribution Mains In The Lancaster System To Improve Reliability, Maintenance Capability And Flow Capacity, Alleviate Water Quality Problems With Severly Tuberculated Mains And Improve Pressures And Flow To Area Residents And The Garrard County Water Association. streets Included Are Heron Dr., Hilldale, Lynwood, Us 27 (starting At Maple Ave.), Paulding St., And Davis Ave.
City of Williamstown	Williamstown Water Treatment Plant Upgrade	WX21081016	Upgrade The Existing 2.2 Mgd Water Treatment Plan To 4.0 Mgd Using The Ballasted Flocculation Process.
City of Williamstown	City Of Williamstown - Heekin-Clarks Creek Road Water Main Extension	WX21081017	Construction Of Approximately 10,750 Feet Of 8-Inch Pvc Water Main To Interconnect The City Of Williamstown With The Bullock Pen Water District
City of Williamstown	City Of Williamstown - Ky-36 Water Main Extension	WX21081018	Construction Of Approximately 12,875 Feet Of 8-Inch Water Main To Serve The New Municipal Wastewater Treatment Plant And Customers Along Ky-36
City of Williamstown	City Of Williamstown - Us 25 North Waterline Replacement Project	WX21081019	This Project Consists Of The Replacement Of Approximately 5,660 Feet Of 6 And 8 Inch Waterline With A New 12-Inch Main And Approximately 2,420 Feet Of 6 Inch Line With A New 10 Inch Main In Williamstown, Ky. this Project Includes The Replacement Of Approximately 2000 Feet Of 8-Inch Ductile Iron Water Main On Cynthiana Street And 1500 Feet Of 8 Inch Di Water Main On Roselawn Drive
Corinth Water District	Phase V Expansion - Grant County	WX21081200	The Proposed Proeject Consists Of 116,000 Lf Of 6" Pvc Water Lines, A 150,000 Gallon Ground Storage Tank, And A Booster Pump Station, To Serve Approximately 160 New Customers In Southern Grant County.
City of Dry Ridge	City Of Dry Ridge - 2008 Water System Improvements	WX21081204	Install Booster Pump Station And Telemetry To Provide Proper Storage Capacity. replace Approximately 1200 Feet Of 6 Inch Cast Iron Pipe With 6 Inch Pvc Pipe.
Bullock Pen Water District	Bullock Pen - Dry Ridge-Mt. Zion Rd. Water Line Replacement	WX21081303	Construction Of 5.5 Miles Of 12-Inch Water Main To Supplement Existing Six-Inch Water Main Along Dry Ridge-Mt. Zion Road.

Legal Applicant	Project Title	WRIS	Description
Bullock Pen Water District	Bullock Pen Water District - Grant County Improvement Project	WX21081304	Construction Of A New 500,000 Gallon Elevated Water Storage Tank, Pump Station, And 0.92 Miles Of New 8-Inch Water Line To Replace Existing 3 And 4 Inch Water Line.
Bullock Pen Water District	Bullock Pen - Raw Water Intake	WX21081305	Construct Floating Raw Water Intake To Replace Existing On On Bank Of Bullock Pen Lake. lake Is To Be Lowered During Dam Repairs And Existing Intake Would Not Supply Adequate Water.
Grant County Fiscal Court	Grant County Waterline Extension; Phase - Closeout	WX21081310	Waterline Extensions In Grant County Along These Roads Within Bullock Pen Water District -- reed-Kinman (.86 Miles); Harrison Ridge (1.18 Miles); Fords-Mill (2.45 Miles); Arnolds-Creek (4.63 Miles); Jericho (0.22 Miles); Freedom Lane (0.48 Miles); sugar Creek (1.14 Miles); Flat Creek (0.75 Miles); Heekin-Clarks Creek (2.28 Miles); Salem (1.61 Miles); And Ash Road (0.49 Miles). Within Corinth Water District -- fork-Lick (2.27 Miles). these Extensions Total 18.36 Miles.
Bullock Pen Water District	Pumpstation At Nkwd Master Meter	WX21081311	Construction Of A Pump Station Near The Master Meter From The Northern Kentucky Water District Which Will Provide Water To Grant County.
Bullock Pen Water District	Bullock Pen - Southwest Water Storage Tank	WX21081312	Construction Of A 300,000 Gallon Elevated Water Storage Tank And Pumpstation To Serve The Southwest Portion Of The Water District.
Bullock Pen Water District	Bullock Pen Water District - Highway 25 Water Line Replacement	WX21081313	Construction Of 11,700 Feet Of 12" Water Line To Replace Existing 6" Water Line From Miller Drive To Violet Road And From Sherman To Old Dry Ridge Tank Site. also Includes 3 Control Valve Pits To Direct Water Flow. this Project Will Allow For More Water To Be Purchased From Northern Kentucky Water District To Fill The Dry Ridge Tanks.
Bullock Pen Water District	Bullock Pen Water District - Sherman Mt. Zion Water Line Replacement	WX21081314	Sherman-Mt. Zion Rd - 20,650 Feet Of 12" Water Main To Replace 6" Water Line To Serve Tank At Mt. Zion. this Will Enable More Water To Be Purchased From Northern Kentucky Water District.
Bullock Pen Water District	Bullock Pen Water District - Gardnersville Tank	WX21081315	Construct A 300,000 Gallon Tank To Serve The Northeast Portion Of Grant County. included Will Be A Master Meter With Northern Kentucky Water District To Serve The Tank.
City of Dry Ridge	Dry Ridge Booster Pump Upgrade	WX21081501	Upgrade Existing Booster Pump To Improve Pressure And Water Quality And Install Telemetry System To Connect To Williamstown.
Corinth Water District	Corinth - Phase Vi Water System Extensions	WX21081701	Construction Of Approximately 52,000 Feet Of 2, 3, 4, And 6-Inch Water Line With Appurtenances. the Project Includes A Road Bore Under I-75 With A 12-Inch Casement Pipe. the New Lines Are Designed To Eliminate Dead End Water Mains Throughout The System.
Corinth Water District	Corinth Wd - Water System Upgrade / Autoread Meter System	WX21081702	Replace 1190 Meters With New Autoread Meters, Purchase New Hardware And Software To Convert The Existing System To An Autoread System For Meter Reading And Billing
West Carroll Water District	Wc wd - 2008 System Improvements	WX21081705	This Project Includes Seven Discrete Projects, One Of Which Is A Pressure Improvement Project To Boost Pressure To Underserved Customers And Facilitate Filling Of A 100,000 Gallon Tank. The Other Projects Will Bring Water To Unserved Homes Scattered Throughout The District And Will Complete The Known Unserved Population.

Legal Applicant	Project Title	WRIS	Description
CITY OF WINGO	City Of Wingo-Knob Hill Ext. And S. Graves Interconnect	WX21083001	The Wingo Water System Needs To Connect With The South Graves Water System By Extending Their Lines On Ky 339 And On Wingo Road. this Would Enable The Two Systems To Be Acting As A Backup Source For One Another. it Will Also Pick Up The Customers That Are Currently Unserved Between The Two Systems. the South Graves Water District Lines Would Need To Be Replaced At These Two Connecting Points. the City Of Wingo Also Needs To Provide Water To The Knob Hill Subdivision Just Outside The City Limits. this Is A New Subdivision That Is Rapidly Being Developed. this Would Provide Potable Water To The Current Residents And Would Allow Them Better Fire Suppression.
South Graves Water District	South Graves Loop	WX21083003	To Complete The Loop Between Systems And Supply Water To 50 Customers South Graves Needs To Connect With The Cuba Water Works. this Connection Is Expected To Be Made In The Vacinity Of The Intersection Of Ky 94 And Ky 303.
Mayfield Electric & Water System	Mayfield Consumers Interconnect	WX21083004	To Close The Gap Between Mayfield Electric & Water System (mews) And Consumer Water District (cwd), Mayfield Should Connect With Cwd At Ky 303 And On Old Dukedom Road. this Will Allow Cwd To Use Mews As A Back Up And Also Provide Water To An Estimated 40 Customers.
CONSUMERS WATER DISTRICT	Consumers Wd-Sedalia Water District Interconnect	WX21083005	The Consumers Water District Currently Surrounds The Sedalia Water District. this Project Will Complete Two Interconnects With The Sedalia Water District, Which Will Aid As A Backup In Case Of Emergency. it Will Also Allow Consumers To Eventually Consolidate Service With The Sedalia Water District. the Project Will Also Add 18 New Customers With The Extensions.
Hardemon Water District	Hardeman Wd-Mayfield Interconnect	WX21083010	The Hardemon Wd Should Be Looped Together At The Northern And Eastern Points. mayfield Electric And Water System Should Connect With Hardemon Water District Along Ky 80 To Provide A Back Up System For Each Supplier. hwd Also Has A Need For A New Well, Tower, And Several Transmission Lines.
Mayfield Electric & Water System	Mayfield Line Extension ky 1748	WX21083011	Mayfield Will Need To Expand Out Ky 1748 And Old Dublin Road. this Area Is Already Heavily Populated And Has Potential For More Growth.
SYMSONIA WATER DISTRICT	Symsonia To Oak Level Extension	WX21083014	The Symsonia Water District Needs To Expand Its Waterlines In The Oak Level (marshall County) Direction And Will Probably Require A Water Tower. this Will Provide Public Water To Homes Currently On Private Wells.
SYMSONIA WATER DISTRICT	Symsonia Extension Ky 131	WX21083015	The Symsonia Water District Needs To Expand Their Water Lines Along Ky 131 Which Will Allow The System To Form A Loop To Help Decrease Pressure Problems In This Area. along Kaler Road, There Are Several Acres Being Developed For Subdivisions. providing Water Will Help The Development In This Portion Of The County And Also Improve The Fire Suppression For The Current And Future Residents.
Consumers Water District	Consumers Water District/murray No. 3 Water District Connection	WX21083017	Consumers Water District Proposes To Extend A 6" Water Line From Tri-City, Along Ky-94, To The Murray No. 3 Water District. this Link Will Improve And Expand Service To The Area. in Addition, It Will Provide A Backup Water Source For Both Systems.
SOUTH GRAVES WATER DISTRICT	South Graves Water District-Boyd Road/wray Road Loop	WX21083019	This Project Will Improve The Distribution System By Connecting 2 Dead Ends And Improving The Pressure To Customers By Installing Approximately 6,000 Lf Of 4" Pvc.
SEDALIA WATER DISTRICT	Sedalia Water District-Hydrants, Sample Stations, Land Acquisition	WX21083020	This Project Calls For 1 Fire Hydrant On Ky-97 And A Flush Hydrant On Walker Road. also Included Is 4 Sample Stations On Ky-339, (2) Ky-97, And Walker Road.
Consumers Water District	Consumers Water District/south Graves Water District Interconnection	WX21083022	This Interconnect, Between Consumers Water District And South Graves Water District, Would Provide A Backup Source Of Water In The Event Of An Emergency,

Legal Applicant	Project Title	WRIS	Description
Consumers Water District	Consumers Wd-Graves County/cuba Southern Loop	WX21083023	Extend The Consumers Water District Line From Lynnville, Through The Cuba Community, And Complete The Graves County Southern Loop By Connecting With An Existing Line At The Intersection Of Ky 303 And Ky 339. this Project Will Also Serve The Cuba Elementary School. completion Of This Loop Will Increase System Efficiency By Improving Pressure And Water Circulation In The System.
HICKORY WATER DISTRICT	Hickory Water District-Meridian Road From Hickory Road To Ky-408 Extension	WX21083024	The Hickory Water District Proposes To Extend A Line Along Meridian Road, From The Intersection Of Hickory Road To The Intersection With Ky-408. This Project Covers 1.8 Miles And Provides Service To 13 Households. it Also Creates Loops For Better Distribution Throughout The Overall System. pressure And Flow On The South End Of The District Will Also Be Improved, Thereby Strengthening The Practicality Of An Interconnection With Mayfield.
HICKORY WATER DISTRICT	Hickory Water District-Meridian Road From Ky-408 To Ky-849 Extension	WX21083025	The Hickory Water District Proposes To Continue The Water Line Along Meridian Road From Ky-408 To Ky-849, A Distance Of 1.6 Miles, And From Ky-849 To Shaw Rd And Connecting To Ky-1241, A Distance Of 2.5 Miles. This Project Will Provide Service To 15 Households That Are Presently Unserved. It Also Creates Loops For Better Distribution Throughout The Overall System. pressure And Flow On The South End Of The District Will Also Be Improved, Thereby Strengthening The Practicality Of An Interconnection With Mayfield.
HICKORY WATER DISTRICT	Hickory Water District Ky-339 Lowes/melber Extension	WX21083026	In Order To Serve The Lowes And Melber Communities, Hickory Proposes To Extend A Line Ne Along Ky-339. This 5.1 Mile Line Segment Would Provide Water To 53 Unserved Households.
HICKORY WATER DISTRICT	Hickory Water District Ky-945 Line Extension	WX21083027	The Hickory Water District Proposes To Extend A Water Line Along Ky-945, From Ky-339 To Ky-849. This Project Would Serve 60 Households Over 4.5 Miles.
HICKORY WATER DISTRICT	Hickory Water District-Hickory Road Extension	WX21083028	The Hickory Wd Proposes To Extend A Line Along Hickory Road From Us 45 To Meridian Road, A Distance Of Approximately 3 Miles. This Project Will Provide Public Water To 12 Unserved Households. it Also Creates Loops For Better Distribution Throughout The Overall System. pressure And Flow On The South End Of The District Will Also Be Improved, Thereby Strengthening The Practicality Of An Interconnection With Mayfield.
Fancy Farm Water & Sewer	Fancy Farm Water & Sewer-Ky 80 Water Line Extension	WX21083030	This Project Is Proposed To Link The Mayfield And Fancy Farm Water Systems. the Project Consists Of The Extension Of Approximately 8,500 L.f. Of 8" Or 12" Sdr 21 Pvc Water Main With Related Appurtenances And A New Pre-Engineered Duplex Booster Pump Station, Master Meter Pit And Radio Telemetry Improvements. this Project Will Improve Redundancy Between Systems And Will Potentially Open The Door For Regional Water Treatment Service For This Portion Of Graves County.
HARDEMAN WATER DISTRICT	Hardeman Water District-Telemetry And Fence	WX21083031	This Project Will Upgrade The Telemetry Of The Water Plant And Provide For The Installation Of A Perimeter Fence. also, In Order To Accurately Install The Fence Along The Correct Property Lines, Survey And Gps Work Will Also Be Included As Part Of This Project.
GRAVES COUNTY FISCAL COURT	Graves County Fiscal Court-Southern Graves Water System Analysis	WX21083033	A Study For Water Systems In Southern Graves County For Pressure Enhancement And Potential Interconnects.
HICKORY WATER DISTRICT	Hickory Water District-Jim Town Road Relocation	WX21083034	Jim Town Road Is Being Relocated, And The Hickory Water District Plans To Extend Service Along The New Route. this Will Make Service Available For Current And Future Customers Along The Route, As Well As Aid In Fire Protection For Graves County Middle And High Schools. it Also Will Help Improve Circulation. new Undeveloped Areas Will Be Served, Some Of Which Are In View Of The Purchase Parkway. this Project Will Require 3,800 Feet Of 8" Pvc.

Legal Applicant	Project Title	WRIS	Description
HICKORY WATER DISTRICT	Hickory Water District-Pottsville To Ky 849	WX21083035	This Project, Along Ky-945 From Ky-408 To Ky-849, Will Provide Or Enhance Service To Approximately 15 Customers. the Completion Of This Extension Will Also Provide Better Circulation And Pressure For This Area. this Addition To The System Will Utilize 8,000 Feet Of 6" Pvc. dependability Of The Water Supply In The Lowes Service Area Will Be Increased.
HICKORY WATER DISTRICT	Hickory Water District-Pottsville To Ky 440	WX21083036	This Project, Along Ky-408 From Ky-945 To Ky-440, Will Provide Or Enhance Service To Approximately 10 Customers. the Completion Of This Extension Will Also Provide Better Circulation And Pressure For This Area. this Addition To The System Will Utilize 7,000 Feet Of 6" Pvc. Dependability Of The Water Supply In The Lowes Service Area Will Be Increased.
CONSUMERS WATER DISTRICT	Consumers Wd-Cuba Water Tank	WX21083037	The Consumers Water District Will Be Required To Place A Tank In The Cuba Community Upon Completion Of The Loop Project. this Project Will Move An Existing Tank To Cuba. customers In This Area Will Experience Better Pressure And Overall Quality Of Water.
CITY OF WINGO	Wingo Water Dept.-Clearwell Exp., New Treatment Building	WX21083038	The City Of Wingo Needs To Relocate Their Treatment Facilities And Replace Many Of The Outdated Features. this Will Eliminate The Hazard Associated With The Current Treatment Facility Site, Which Is Located In A Floodplain. the Clearwell Will Be Expanded If Funding Permits.
SEDALIA WATER DISTRICT	Sedalia Water District-Tank Improvements	WX21083039	The Sedalia Water District Needs Various Repairs To Their Water Tank. repairs Have Been Estimated By The System To Be Approximately \$125,000.
FANCY FARM WATER DISTRICT	Fancy Farm Water & Sewer-Ky339 Water Line Replacement	WX21083042	The Fancy Farm Water District Plans To Replace The 6" Line On Ky 339. this Is An Aging Transite Line, Prone To Breaks, And A Maintenance Burden On The System.
Consumers Water District	Consumers Water District/mews 2nd Interconnect	WX21083043	The Consumers Water District Will Be Adding A Second Feed To Supply Water. This Feed Would Be Installed Along Highway 464 / Bachusburg Road From A Connection Point With Mayfield's Water System Near Brand Street And Connect To Consumer's Existing 6-Inch Water Main Near The Intersection Of Highway 464 And Jeff Davis Road. The Proposed Water Main Will Be An 8-Inch Water Main And Require The Installation Of A Water Booster Station. It Is Planned That The Existing Water Booster Station That Is Being Replaced As Part Of The Relocation Project Will Be Relocated And Used As A Second Feed.
MAYFIELD ELECTRIC AND WATER SYSTEM	Mayfield Electric And Sewer - Water Storage	WX21083044	Mayfield Electric & Water Systems Proposes To Add A 1 Million Gallon Elevated Tank To Their Distribution System To Ensure Adequate Capacity In The Southern Portion Of Their Service Area. this Project Will Include A Transmission Main From The Treatment Plant To The New Elevated Tank In The Fuller Road Area.
MAYFIELD ELECTRIC & WATER SYSTEMS	Mayfield Electric & Water - Repaint Pine Lake Watertank	WX21083045	In Order To Continue To Provide Quality Service To Its Customers, The Mayfield Electric & Water System Has Requested Funding To Repaint The Pine Lake Water Storage Tank.
MAYFIELD ELECTRIC & WATER	Mayfield Electric & Water - Repaint 12th Street Watertank	WX21083046	In Order To Continue To Provide Quality Service To Its Customers, The Mayfield Electric & Water System Has Requested Funding To Repaint The 12th Street Water Storage Tank.
MAYFIELD ELECTRIC & WATER	Mayfield Electric & Water - Water Plant Controls Upgrade & Telemetry	WX21083047	In Order To Continue To Provide Quality Service To Its Customers, The Mayfield Electric & Water System Has Requested Funding To Upgrade The Water Plant Controls And Add Telemetry. this Will Allow For The Future Growth Of The Water System.
MAYFIELD ELECTRIC & WATER	Mayfield Electric & Water - Replace Water Main (east South)	WX21083048	In Order To Continue To Provide Quality Service To Its Customers, The Mayfield Electric & Water System Has Requested Funding To Replace Aging 10" Cast Iron Lines With 12" Pvc Lines. This Would Limit Future Breaks And The Associated Maintenance Costs.

Legal Applicant	Project Title	WRIS	Description
MAYFIELD ELECTRIC & WATER	Mayfield Electric & Water - Replace Water Main (hwy 303)	WX21083049	In Order To Continue To Provide Quality Service To Its Customers, The Mayfield Electric & Water System Has Requested Funding To Replace Aging 10" Cast Iron Lines With 12" Pvc Lines. This Would Limit Future Breaks And The Associated Maintenance Costs.
MAYFIELD ELECTRIC & WATER	Mayfield Electric & Water - Replace Water Main (MacEdonia St)	WX21083050	In Order To Continue To Provide Quality Service To Its Customers, The Mayfield Electric & Water System Has Requested Funding To Replace Aging 10" Cast Iron Lines With 12" Pvc Lines. This Would Limit Future Breaks And The Associated Maintenance Costs.
MAYFIELD ELECTRIC & WATER	Mayfield Electric & Water - Fuller Tank Rehab	WX21083051	In Order To Continue To Provide Quality Service To Its Customers, The Mayfield Electric & Water System Has Requested Funding To Repaint The Fuller Water Storage Tank.
GRAVES COUNTY WATER DISTRICT	Graves County Water District - Debt Reduction	WX21083052	The Merger Of The Consumers, Fancy Farm, Hardeman And South Graves Water Districts To Create The Graves County Water District.
SYMSONIA WATER DISTRICT	Symsonia Water District - New Storage Tank, Wells, And Treatment Facility	WX21083055	The Symsonia Water District Needs To Add A New Storage Tank, Two Wells, And A Treatment Facility Due To The Growth Of The Community. these Upgrades Would Allow The Water District To Better Serve The Community And Its Growth.
Leitchfield Utilities Commission	Treatment Plant Additions And Modifications	WX21085003	The Leitchfield Utilities Commission Is Proposing To Make Additions And Modifications To The Leitchfield Water Treatment Plant. the Additions And Modifications Will Increase The Design Capacity Of The Plant From 2.7 Mgd To 4 Mgd To Meet The Projected Future Demands Of The Leitchfield Water System. in Addition, The Improvements Will Ensure Compliance With The Epa Disinfection By-Products Rule And The Enhanced Surface Water Treatment Rule.
Leitchfield Utilities Commission	Leitchfield Bypass Water Transmission Loop	WX21085004	The Leitchfield Utilities Commission Is Proposing To Install A Transmission Loop Around The New Bypass That Will Consist Of 19,765 Feet Of 12 Inch Water Main; It Will Connect The Existing Transmission Main From The Water Treatment Plant In The Northern Part Of The City To The Southern Portion Of The City. this Transmission Main Will Improve Pressures Throughout The City And Provide More Reliable Fire Protection, Particularly For The Proposed Wal-Mart To Be Located On Highway 62 East. the Installation Of This Water Main Is Planned To Coincide With The Construction Of The Leitchfield Bypass.
Leitchfield Utilities Commission	Reservoir Construction And Plant Upgrade	WX21085006	The Leitchfield Utilities Commission Is Proposing To Construct A New Reservoir At The Water Treatment Plant. the Current Intake On The Rough River Does Not Operate Properly During Some Months Of The Year. a Reservoir Would Allow The City To Have A 2-3 Day Water Supply When The Intake Stops Functioning.
Leitchfield Utilities Commission	City Of Leitchfield-Water Tower	WX21085007	The Leitchfield Utilities Commission Is Proposing To Construct A 500,000 Gallon Elevated Water Storage Tank To Enhance Fire Protection Around The Industrial Park And Provide More Storage For Customers. this Project Will Tie In With The Grayson County Water District Making It A Regional Project. the Total Estimated Project Cost Is \$800,000.
Grayson County Water District	Gcwd Big Clifty Waterline Upgrade	WX21085011	This Project Proposes To Extend S 7500 Foot Of 10 Inch Waterline To Replace Existing Waterline That Runs From Big Clifty To The Existing Hardin County Line. this Project Will Tie In With The Hardin County Water District Making It A Regional Project. the Total Estimated Project Cost Is \$200,000.
Grayson County Water District	Gcwd Water Treatment Plant Upgrade	WX21085015	The Growth Rate In Grayson County Is Expected To Increase Over The Next Twenty Years. in Order To Meet The Increased Water Demand, The Grayson County Water District Is Proposing To Upgrade The Water Treatment Plant That Is Currently Under Design To 4.6 Mgd.

Legal Applicant	Project Title	WRIS	Description
Grayson County Water District	Gcwd Bypass Waterline Extension	WX21085016	The Grayson County Water District Proposes To Extend 25,000 Feet Of 10-Inch Waterlines Around The New Bypass To Serve Commercial And Residential Customers. also, There Will Be An Extension Of 4,500 Feet Of 16-Inch Transmission Line Along Highway 54. the Project Will Also Include 3,100 L.f. Of 6" Line On Salt River Rd. Which Will Close A Loop From A 12" Line And Approx. 2,500 L.f. Of 4" On Green Meadow Rd.. the Total Estimated Project Cost Is \$500,000.
County of Grayson	Gcwd 3 Water Tanks	WX21085018	The Grayson County Water District Proposes To Construct Three Water Tanks Composing Of A 500,000-Gallon, 500,000-Gallon, And A 100,000-Gallon Water Tank. this Proposal Will Increase The Capacity For The Increasing Customer Demand, And The Availability To The Growth Areas Of The County. this Project Was Three Different Projects, But Has Been Combined Into One Project. the Previous Project Numbers Were: Wx21085010, Wx21085013, Wx21085014.
Grayson County Water District	Gcwd-Project 17 Line Extensions	WX21085019	Project 17 Is A Water Line Extension Project That Will Provide 4 Inch And 6 Inch Water Lines. the Roads And Feet Covered Area: 5,100 Feet Along Vanmeter Road, 7,800 Feet Along Cane Ford Road, 3,700 Feet Along road, 1,900 Feet Along Carlos Lane, 2,200 Feet Along Mercer Lane, 1,500 Feet Along Tom Kerr Road, 5,000 Feet Along Shaw Well Road, 4,353 Feet Along Cockeriel Road, 3,600 Feet Along Yeoman Olaton Road, And 5,800 Feet Along Langdon Road,600 Feet Along Logsdon Cemetery Road, 8,274 Feet Along Wheelers Mill Road, 3,500 Ft. On Taylor Fork Rd, 7,700 Ft On Watershed Rd, 2,700 Ft. On Grey Rd., 4,700 Ft. On Hickory Flats Loop, 3,000 Ft. On Hwy. 62 East, 4,610 Ft. On Millerstown Rd. Loop, 4,300 Ft. On Wheeler Mill Loop; 4,200 Ft. On South Saddler Rd., 1,150 Ft. On Allen Bernard Rd. this Is A Total Of 81,387 Feet In Water Line Extensions And Necessary Appurtenances Including Amr'S. these Roads Are Very Sparse In Population But In Need Of Water Service Nonetheless. there Will Be Approximately 45 Homes Served With This Extension. the Total Estimated Project Cost Is \$740,857.
Grayson County Water District	Gcwd-Duff Water Tank Repainting Project	WX21085020	The Repainting Of The Duff Water Tank Will Increase The Life Expectancy Of The Water Tower. this Repainting Is Vital In Order To Keep Future Costs Down By Using Preventive Measures So As Not To Have To Incur A Higher Cost Of Building A New Water Storage Tank. this Project Will Tie Into The Caneyville Municipal Water Works Making It A Regional Project. the Total Estimated Project Cost Is \$200,000.
City of Leitchfield	Leitchfield Raw Water Intake	WX21085021	This project Relates To Source And Treatment Improvement, Including Design And Construction Of A New Intake And Line To Supply Water The The City Of Leitchfield Water Treatment Plant. siltation At The Existing Location Causes Problems With Raw Water Intake.
Edmonson County Water District	Edmonson County Water District Wax Extensions	WX21085022	The Project Will Extend Approximately 1.75 Miles Of waterline To Serve 21 Households In The Wax Area Around Nolin Reservoir. the Project Will Also Include The Installation Of Flush Hydrants And Flow Meters For Leak Detection.
Mayfield Electric and Water	Mayfield Electric & Water - Graves County Aerial Photography	WX21085053	To Ensure The Proper Utilization Of Funding, Mayfield Electric And Water Would Like To Have Aerial Photography Of Graves County. this Would Allow For The Planning Process Of Future Projects To Be Accurately Depicted. the Aerial Photography Would Be Of Use To Many Public Utilities Within Graves County.
Green/Taylor Water District	Green County Scattered Sites Water Expansion #2	WX21087002	Project Consists Of 13.53 Miles Of New Waterline Serving Approximately 154 Households At Scattered Sites Throughout The Green County Portion Of The Green-Taylor Water District.

Legal Applicant	Project Title	WRIS	Description
Green-Taylor Water District	Green-Taylor Ky 323 Water Main Replacement, North Ky 61 Water Main Replacement & Miscellaneous Water Main Extensions	WX21087005	Project Provides An Increase In Flow And Reliability To The Mac Pitman Ps With Installation Of 1.8 Miles Of Water Main From Ky 61 To Ky 2763 Along Ky 323. Project Includes 2 Miles Of 6" Water Line Replacement On North Ky 61. project Provides 1.3 Miles Of New Service Line To Customers On Omar Sullivan Road, 0.8 Miles Of New Service Line To Customers On Montgomery Mill Road, 0.6 Miles Of New Service Line To Customers On Pike Lane Off Marshall Ridge Road.
Green-Taylor Water District	Green-Taylor Pierce Water Main Improvements	WX21087006	Project Provides An Increase In Flow And Reliability To Pierce Tank By Installation Of 7.5 Miles Of Replacement Main Along Us 68 & Ky 218. Project Provides 0.8 Miles Of New Service Line To Customers On Josie Pierce Road.
Green-Taylor Water District	Green-Taylor Us 68 Tank & Water Main Upgrade	WX21087007	This Project Consists Of The Construction Of A New 500,000 Gallon Elevated Storage Tank And Replacement Of 3.5 Miles Of Water Main At Various Locations Along Us 68/ky 70.
City of Greensburg	Greensburg New Water Treatment Plant	WX21087008	Project Includes The Upgrade Of The Greensburg Water Treatment Plant To 1.6 Mgd With Raw Water Intake And Pumping Facility Improvements On The Green River In The City Limits Of Greensburg. project Will Serve The Entire City Of Greensburg And Portions Of Green And Taylor Counties.
Green-Taylor Water District	Green-Taylor New 2.5 Mgd water Treatment Plant & Water Main Upgrades	WX21087009	This Project Consists Of The Construction Of A New 2.5 Mgd Water Treatment Plant Along The Green River And Replacement Of 10.8 Miles Of Related Water Main At Various Locations Along Us 68/ky 70, Ralph Vaughn Rd, Ewing Hicks Rd, And Blowing Spring Rd. Start Date 0-2 Years, Estimated Costs \$8,240,000.
The City of Greensburg	Greensburg - Downtown Water Line Improvements	WX21087012	The Project Will Involve Replacing And/or Upgrading Existing Cast Iron Water Lines Servicing The Downtown And Surrounding Areas. the Majority Of Existing Lines Were Installed Prior To The 1930's And Are In State Of Rapid Deterioration. the Project Will Involve The Installation Of Approximately 3,000 Lf Of 8-Inch Water Line; 25,000 Lf Of 6-Inch Water Line; 400 Service Reconnections; 15,000 Lf Of Trench Width And Full Width Pavement Replacement And 50 Flush Hydrants And Gate Valves.
The City of Greensburg	Greensburg Water System Improvements	WX21087013	This Project Proposes To Construct 13,550 Lf Of New 6" And 4" Pvc Water Lines; A New Hydro-Pneumatic Pump Station; A New Altitude Valve And Connection To The Town Hill Tank And A New Telemetry System.
Green-Taylor Water District	Gtwd – Telemetry System Upgrade Project	WX21087014	The Telemetry System Upgrade Project Will Replace The Existing Telemetry System Which Is Aging.
Green-Taylor Water District	Gtwd – Summersville 300,000 Gallon Storage Tank Project	WX21087015	The Summersville 300,000 Gallon Storage Tank Project Will Replace An Existing Aging Tank As Well As Increase Storage By 200,000 Gallons.
Green-Taylor Water District	Gtwd – Transmission Main From Black Gnat To Pike View Tank	WX21087016	The Proposed Project Consists Of Approximately 55,000 Of 14-Inch And 10-Inch Transmission Main From The Pike View Area To Taylor County.
City of Greensburg	Greensburg – Brooks Tank Renovation	WX21087017	The Project Involves Increasing The Height Of The Existing Brooks Tank By Approximately 60 Feet In Order To Provide Adequate Water Pressure To The Greensburg Industrial Park And Surrounding Areas. a Booster Pumping Station Will Also Be Necessary.
Green-Taylor Water District	Green-Taylor - Taylor County Water Line Extension	WX21087018	The Project Includes Approximately 11 Miles If 3, 4, And 6-Inch Water Line. the Project Will Serve Areas Currently Not Served Or Served By Extremely Long Individual Service Line.
RACELAND Water Works	Greenup County Fiscal Court - Raceland/poplar Highlands Water Extensions	WX21089001	This Project Will Consist Of The Addition Of Water Line Extensions For The Entire Poplar Highlands Area As Well As A Master Meter And Also For A 300,000 Gallon Potable Water Storage Tank. the Lines Will Service Approximately 1,360 Customers With A Total Of 3.2 Miles Of Distribution Lines Be Needed. the Tank Would Also Service 1,360 Customers

Legal Applicant	Project Title	WRIS	Description
City of Worthington Minicpal Water Department	City Of Worthington - Well Head Project And Water System	WX21089002	Phase I: the City Of Worthington Proposes To Acquire In Fee Simple From Csx Railroad Ad 6.25 Acre Tract Of Property Located On The Southern Border Of Its Raw Water Well Field. the Property Will Be Contoured So That Rain Water Drains Away From All Wells, And A New Well Drilled.
CITY OF WORTHINGTON WATER DISTRICT	Worthington New Water Tank	WX21089003	This Project Will Be For The Addition Of A New Water Tank To Service The Entire Wothington Water District Area. there Will Be About 700 Customers Served By This Project.
City of Worthington	Worthington: filter Upgrade To Double Output Of Wells	WX21089005	Project To Upgrade The Filters For The Water System'S Source Wells To Double The Output Of The Wells. project Will Affect Approximately 700 Customers.
CITY OF WORTHINGTON WATER DISTRICT	Worthington Mapping System, Tanks, & Wtp Upgrade	WX21089006	This Project Will Be For The Addition Of A New Mapping System And For The Replacement Of Older Water Tanks. also, This Project Is For The Construction Of A New Water Treatemnt Plant Building. this Project Will Provide Service To The Entire City Of Worthington Water District Of About 700 Customers.
CITY OF WURLAND	Wurtland Tank Coating	WX21089007	This Project Will Be For The Addition Of A New Water Tank Coating.
CITY OF WURLAND	Wurtland Storage Tank	WX21089008	This Project Will Be For The Addition Of A New Water Tank. this Project Will Service 610 Customers.
CITY OF WORTHINGTON WATER DISTRICT	Worthington Stand Pipe Tank	WX21089009	This Project Is For The Addition Of A New Stand Pipe Tank. there Will Be About 700 Customers Served By This Project.
CITY OF GREENUP	Greenup Phase VII Waterline Extensions	WX21089010	Phase VII Water System Improvements Project: this Project Will Consist Of The Extension Of 40 Miles Of New Water Distribution Line Extensions To 322 New Users. of The 40 Miles/322 Customers Total, 34.2 Miles/284 Customers Have Been Determined Eligible For Cdbg Assistance. the Project Also Includes Construction Of 1 New 50,000 Gallon Storage Tank, Refurbishing An Existing 125,000 Gallon Tank, And The Addition Of 3 New Booster Pump Stations. finally, Project Will Include Purchase Of Touch Read Meters For The Distribution System And A New Floating Raw Water Intake. Extend A 1 Mile Loop Of 4 Inch Pipe Along Ky Rt2 From The Junction Of North Fork Road To The Junction Of Hoods Run Road, And Pick Up 8 New Customers.
Greenup County Fiscal Court	Greenup County Fiscal Court Water Line Projects	WX21089012	Waterline Exensons Along W-Hollow (12 Customers), Grays Branch/hall Road (10 Customers), And Lost Creek/rt784 (16 Customers), Installation Of 3 Fire Hydrants For Maloneton Vfd. project Will Use 3750 Lf Of 6" Waterline, 12,800 Lf Of 4" Waterline, And 3500 Lf Of 3" Waterline. estimated Cost Is \$125,000.
Greenup County Fiscal Court	Greenup County Fiscal Court - Water And Sewer Projects For Cities Of Wurtland, Worthington, Raceland, Russell, Greenup	WX21089014	Project Includes Extensions And Various System Improvements For: Greenup @ \$22,710; Wurtland @ \$22,711; Worthington @ \$22,711; Raceland @ \$22,711; And russell @ \$22,711. This Project Amount Will Be Deminished In Increments As Each City Draws On It'S Portion Of The Coal Development Funds.
Russell Water Department	Russell Water: 1,000,000 Gallon Water Tank	WX21089016	Replace 1929 Model 500,000 Gallon Water Tank With New 1,000,000 Gallon Tank; Add Two New Pump Stations. estimated Cost Is \$650,000
Raceland Water Works	Raceland Interconnect With The City Of Worthington	WX21089017	Install A Connection Between The Water Systems Of The Cities Of Raceland And Worthington To Provide Emergency Backup For Either System.
Greenup Water Department	Greenup: East Park Site "c"	WX21089019	Extension Along Th New Industrial Parkway Of 33,000 Lf (6.25 Miles) Of 8 To 12 Inch Water Line And Booster Pump Station From Us23 To The Intersection Of Ky Rt207 To Provide Service To The East Park Development Site "c". a New Ground Storage Tank Will Be Constructed Within The Site "c" Boundary.
Greenup Water Department	Greenup: upper Hog Branch Road	WX21089020	Install 1 Mile Of New Service Along Upper Hog Branch Rd Off Laurel Rd. Near Oldtown. project Will Service 8 New Customers And Require Approximately 5280 Lf Of 4 Inch Pipe For A Cost Of \$40,000

Legal Applicant	Project Title	WRIS	Description
Worthington Water Works	Worthington: market Street Waterline Upgrade	WX21089022	Upgrade Waterline On Market Street Replacing The Main Line With New 6 Inch Line And New 3/4" Connector Service Lines. install 1 New 6" Gate Valve, A New Blow Off Valve, And One New Fire Hydrant. project Will Affect 12 Existing Customers Requiring Approximately 650 Lf Of New Pipe For An Estimated Cost Of \$15,390.
Wurtland Water System	Wurtland: isolation Valves For Entire Water Distribution System	WX21089023	Install Isolations Valves Throughout The Wurtland Water System To Allow Maintenance On Portions Of The Infrastructure Without Shutting Down The Entire System. this Project Will Affect The Entire Customer Base For An Estimated Cost Of \$30,000
City of Wurtland	Wurtland: adena Water Tank Security	WX21089024	Construct Security Fencing Around The Adena Water Tank. project Is A Security Issue For The Entire Distribution System Affecting 604 Customers For An Estimated Cost Of \$7000. purchase And Install 300 New Water Meters For An Estimated Cost Of \$8000. total Cost For This Project Is \$15,000.
Flatwoods	Flatwoods: indian Run Church Road Water Tank	WX21089028	Build A New 550,000 Gallon Water Tank In The Hensley Hollow Area To Service Entire Distribution System And Serve As Reserve Storage. project Will Require Approximately 4600 Lf Of Pvc Pipe For A Total Estimated Cost Of \$500,000
City of Raceland	Raceland: fairview Heights Phase 11a	WX21089029	Water Line Extensionin The Fairview Heights Area Of Raceland. project Will Require 2356 Lf Of 6" Pvc And 679 Lf Of 3" Pvc For An Estimated Cost Of \$25,000.00 Supplying Service To 16 Households.
City of Raceland	Raceland: phase 8 Caroline Road System Loop & Extension To Race Track Hill	WX21089030	Install 5,600 Lf Of 6" Pvc Water Line From Hillview Ave South To Ky 693; Continue West Along Ky 693 To Race Track Hill To Upgrade Existing 3" Line To 6" Pvc. project Provides Initial Infrastructure For A Proposed 165,000 Gallon Storage Tank (see Phase 10)
City of Raceland	Raceland: phase 9 System Loop Along Us23 From Pond Run To Caroline Road	WX21089031	Install 4,500 Lf Of 6" Pvc Along Us23 From Pond Run To Caroline Road To Provide A System Loop For An Estimated Cost Of \$150,000
City of Raceland	Raceland: phase 10 West Raceland Water Tank	WX21089032	Construct A 115,000 Gallon Water Tank To Provide Increased Storage And Fire Protection. project Will Require 2300 Lf Of New Water Line For An Estimated Cost Of \$325,000
City of Raceland	Raceland: phase 11 Us23 Waterline Extension From Race Track Hill To Chinns Branch	WX21089033	Project Will Run 2800 Lf Of 6" Pvc Waterline Along The Southern Side Of Us23 From Race Track Hill To Chinns Branch. project Will Provide A Loop To The Extreme End Of The Chinns Branch Waterline And Provide New Service To 15 Unserved Households. estimated Cost Is \$60,000
Greenup Water Department	Greenup: greenbo Lake Srp Water Improvements	WX21089034	Extend Water Service To The Greenbo Cabins And Campsites. total Estimated Project Cost Will Is \$73,038.00 With \$38,038.00 Being Born By Greenup Water And \$35,000.00 Being Paid Out Of ledf Funds For Water And Sewer Improvements For Greenbo Lake State Resort Park.
Greenup Water Department	Greenup: Phase Vill Waterline Extensions	WX21089036	Phase VIII - run Approximately 30 Miles Of New Waterline Along Schultz Creek, Rte 784, The Aa Highway, Wingo Creek, Dry Fork, Sheep Branch, Rte 3306, Schultz Lane, Plum Fork Howland Hill Rd, And Brushy Creek Rd. To Service Approx. 300 New Customers. build A 50,000 Gallon Storage Tank And Booster Pump Station.
Greenup Water Department	Greenup: fire Hydrants On Existing Rural Water Lines	WX21089037	Install 15 Fire Hydrants On New And/or Existing Greenup Water System Lines At Various Locations Within Lloyd, Maloneton, Load, Little Sandy Volunteer Fire Dept Service Areas. new 15,000 Lf Of 6" Lines To Accommodate Fire Hydrants Along Ky784, Schultz, Brushy, Plum Fork, Beauty Ridge.
Greenup Water Department	Greenup: Wtp Backwash Line Relocation	WX21089038	Wtp Backwash Line Relocation Project. estimated Cost Is \$200,000
Worthington Water Works	Worthington: second Avenue Loop	WX21089039	Project Will Install A 6" Pvc Pipe To Provide A State Mandated Loop In System And Increase Fire Protection In This Underserved Section Of The System. project Will Require Approximately 850 Lf Of 6" Pvc Pipe And Affect 45 Households For An Estimated Cost Of \$35,000.00

Legal Applicant	Project Title	WRIS	Description
Worthington Water Works	Worthington: worthington Ave & Prospect Ave Loop	WX21089040	Project Proposes To Run A 6" Pvc Line From The Water Tower On The North End Of Worthington Ave The Length Of Worthington Ave And Then Along Prospect Ave And Loop Back In To The System At The Hydrant At Court Alley And Butler Ave. this Will Provide A State Mandated Loop In System And Increase Fire Protection In This Section Of The System. project Will Affect 125 Households And Require Approximately 5300 Lf Of Pvc Pipe For An Estimated Cost Of \$110,000.00
City of Worthington	Worthington: calumet Causeway Water Project	WX21089041	Calumet Causeway Water Project; abandon The Water Line Buried 13 Feet Beneath The Roadway And Replace It With A Serviceable Line Out Of The Flood Plain. Estimated Cost Is \$55,000 And Affects 99 Customers
Flatwoods	Flatwoods: highland Avenue Upgrade	WX21089043	Upgrade An Existing 2" Waterline On Highland Avenue Which Now Serves 30 Households To A 6" Waterline. project Will Require 900 Lf Of 6" Pvc Pipe And Two Fire Hydrants For Provision Of Fire Department Service For An Estimated Cost Of \$35,000.00
Greenup County Fiscal Court	Gcfc: new Pump Station For Greenup Water System	WX21089048	Project Is To Build A New Water Pump Station At The Intersection Of Us23 And Ky Route 1. the Pump Is Necessary To Complete The Filling Of The Argillite Water Tank. the New Ps Will Have A Capacity Of 400 Gallons Per Minute. committed Funds On This Project Consists Of \$71,000 In Coal Severance Funds.
City of Raceland	Raceland: chlorine Booster Stations And Telemetry System	WX21089049	Install Two Chlorine Booster Stations To Handle Problems On Remote Branches Of The Distribution System. install A Telemetry System For The Poplar Highlands Water Tank.
City of Raceland	Raceland: loop Lines For Chinn Street And Winters Drive	WX21089050	Lp Two Lines On The System To Alleviate Weak Chlorination Problems. chinn Street Will Require Approximately 60' of Line For A Loop And Winters Drive In Collins Hts. Will Require Approximately 300' of Line For A Loop
City of Raceland	Raceland: system Improvement And Maintenance Project	WX21089051	Uertake A Valve Replacement Program To Improve Isolation Possibilities In The System. 24 Valves Will Should Be Replaced For Approximately \$1000 Per Valve. also The System Needs 12 New Hydrants To Replace Failing Hydrants For An Estimated Cost Of \$1600 Per Hydrant. finally, Project Will Remove The Decommissioned Cauldwell Water Tank. total Estimated Cost Is \$60,000
City of Raceland	Raceland: meade Street And Turley Avenue Water Upgrade	WX21089052	Replace 1.25 Inch Galvanized Pipe With 2 Inch Pvc. project Will Require 300 Lf For Meade Street And 1800 Lf For Turley Avenue. fifteen Households Will Be Affected For An Approximate Cost Of \$17,000
City of Wurtland	Wurtland: refurbish Uhlen Branch Water Tank	WX21089054	Refurbish Uhlen Branch Water Tank And Install An Emergency Access Per Dow Request. Estimated Cost Is \$47,000 And Will Affect Approximately 200 Households.
City of Russell	Russell: radio Read Water Meters	WX21089055	Purchase And Install Radio Read Water Meters Throughout The Water System. project Will Cover 3200 Customers And Cost \$350,000
City of Flatwoods	Flatwoods: tank Renovation With Booster Pump Station	WX21089057	Tank Renovation With Booster Pump Station: renovate The Maintenance Shop Water Tank And Add A Booster Pump Station And Tie-In For The 12 Inch Lines For Grandview Drive. there Is Currently No Turnover In The Tank Because Of A Pressure Difference With A Nearby Russell Tank. the Pressure Difference Makes Fire Protection Impossible From This Tank. equipment, Construction And Engineering Services Will Be Provided By Ci Thornburg Inc Without Bid Because This Is An Emergency Situation. the Project Will Affect 75 Households And One Nursing Home. estimated Cost Is \$200,000
City of Greenup	Greenup: rt 2 Raccoon Creek Waterline Extension	WX21089058	Rt 2 Raccoon Creek Water Line: project Replaces Approximately 20,000 Lf Of Low Pressure Waterline With A High Pressure 6 Inch Line Of Ductile Iron. the High Pressure Line Is To Fill The North Fork Water Tank And Help Maintain Proper C=hlorine Levels In The Tank. engineer'S Estimate For This Project Is \$585,000

Legal Applicant	Project Title	WRIS	Description
City of Flatwoods	Flatwoods: renovate Pump Station On St Rt 1458	WX21089060	Project Is To Renovate The Pump Station On St Rt 1458 To Alleviate Repetitive Repairs. estimated Cost Per Bid Is \$49,000
City of Wurtland	Wurtland: radio Read Meters	WX21089062	Purchase And Install 600 Radio Read Meters For All Customers Of The Wurtland Collection System. quoted Cost Is \$117,520
Hancock County Fiscal Court	Hancock County Water Plant Project	WX21091001	This Project Proposes To Construct A New 3,000,000 Gallon Water Treatment Plant That Will Serve Both The City Of Lewisport And The City Of Hawesville. this Project Will Eliminate Two Water Treatment Plants. additional Wells And A Transmission Main From Lewisport To Hawesville May Also Need To Be Constructed As Part Of This Project. this Project Will Address A Poor Quality Issue In The City Of Hawesville.
City of Hawesville	Hawesville Water Main Upgrades	WX21091002	To Reduce Friction Loss Within This System, This Project Will Replace Small Distribution Mains Throughout The System With A Minimum Of 6 Inch Mains. additionally, This Project Will Replace Existing 2 Inch Mains Running Along Adams, Monroe, Washington, Jefferson, And Jennings Streets. this Project Will Also Eliminate 4 Inch Mains Running Down Main Streets. these Mains Will Be Replaced With 6 Inch Mains To Provide Adequate Pressure And Fire Protection In The Downtown Area. the Project Will Pursue Additional Upgrades Throughout The Downtown Area Of Hawesville As Funding Is Available. this Project Will Include The Purchase Of A Sewer Clean Out Machine, Jetter, And Camera. the Balance Of The 2007 Hb380 Funds Allocated To This Project Project Will Be Used For Project Wx21091067.
East Daviess County Water Association	East Daviess County/hancock County Line Extension Tie-Ins	WX21091012	This Project Will Extend Mains In The Following Areas To Eliminate Dead-End Lines: 3,000 Lf Of 3" Pvc Along Concord Church Road; 1,800 Lf Of 3" Pvc Along Virgil Brown Road; 4,100 Lf Of 3" Pvc Along Lambert Schoolhouse Road; 2,900 Lf Of 3" Pvc Along Middle Knottsville Road; 1,800 Lf Of 3" Pvc Along Ky Hwy 271; 1,700 Lf Of 3" Pvc Along Lewisport-Utility Road; 2,500 Lf Of 3" Pvc Along Jackson Road; 2,000 Lf Of 3" Pvc Along Ed Brown Road; 3,700 Lf Of 3" Pvc Along Indian Hill Road; 4,800 Lf Of 3" Pvc Along Joe Powers Road; 3,800 Lf Of 3" Pvc Along Truman Young Road; 4,200 Lf Of 4" Pvc Along Gilbert Morris Road; 1,100 Lf Of 3" Pvc Along Fred Morris Road; 2,300 Lf Of 3" Pvc Along Ky Hwy 1700; 10,600 Lf Of 3" Pvc Along Ky Hwy 1700; 2,700 Lf Of 3" Pvc Along Goering Road; 1,500 Lf Of 3" Pvc Along Middle Patesville Road; And 2,400 Lf Of 3" Pvc Along Gene Hayden Road. this Work Will Promote Circulation Of Water And Eliminate The Need For Operators To Periodically Flush The Lines, Thus Reducing Operating Costs And The Cost Of Wasted Water. the Estimated Project Cost Is \$440,000.
City of Lewisport	Lewisport Water Improvements Project - Radio Read Meters	WX21091021	This Project Will Allow The City Of Lewisport To Install Radio Read Meters For Each Water Customers. this Project Will Expedite The Meter Reading Process For The City.
City of Hawesville	Hwy 69 Pump Station Replacement And Relocation	WX21091022	This Project Proposes To Replace And Relocate The Current Hwy 69 Pump Station. at The Current Hwy 69 Location, The Pressure Is Very Low At The End Of The System. moving A New Pump Station To Hwy 1265 Will Be Far More Efficient. approximately 70 Households Will Experience Improved Service.
City of Lewisport	Lewisport Water Plant Improvements--lime Machine And Settling Tank	WX21091023	This Project Will Replace The Steel Settling Tank With A Stainless Steel Settling Tank To Reduce The Maintenance Cost Associated With The Current One. this Project Will Also Replace The Current Lime Maching With A Stainless Steel Machine. additionally, The Project Will Involve The Rehabilitation Of One Filter.

Legal Applicant	Project Title	WRIS	Description
Hancock County Fiscal Court	Dukes Water Tower	WX21091025	This Project Proposes The Construction Of A 150,000 Gallon Water Tank In The Dukes Area (along Hwy 1265 Near Young Road) Of Hawesville. the Tank Is Necessary To Solve Water Supply And Pressure Problems In The Dukes Area. additionally, This Project Will Require The Upsizing Of Approximately 9,000 Linear Feet Of 2 And 3 Inch Lines To 6 Inch Lines In The Vicinity Of The New Tank. the Project Will Serve At Least 50 Underserved Homes And Provide Improvements For The Entire Hawesville System.
City of Lewisport	Hwy 334 Water Line Extension	WX21091034	This Project Proposes The Extension Of 5,800 Feet Of 4 Inch Pvc Water Line Along Hwy 334. this Project Will Also Require The Replace Of Approximately 500 Feet Of 3 Inch W/ 4 Inch To Serve One New Customers.
East Daviess County Water Association	Cedar Hill Lane Extension	WX21091052	This Project Will Extend A 3" Water Line Along Cedar Hill Lane In Hancock County To Improve Service To Five Households.
City of Lewisport	Hawesville/lewisport Emergency Interconnection	WX21091056	This Project Will Allow For An Interconnection Between The Cities Of Hawesville And Lewisport On Hwy 60. this Intereconnection Will Provide An Emergency Back Up For Each System.
City of Lewisport	Lewisport Generator Project	WX21091057	This Project Will Allow The City To Purchase A Portable Diesel 60 Hz-80kw Generator, Which Will Operate The Water Treatment Plant, The Pumping Station, And Sewer Lift Stations In The Event Of A Power Outage. a Portable Unit Will Offer The City Tremendous Flexibility With The Ability To Move The Unit To Where The Greatest Need Lies.
City of Hawesville	Hawesville Generator Project	WX21091058	This Project Will The City To Purchase Three Generators Which Will Operate The Water Treatment Plant, Sewer Treatment Plant, Pump Stations, & Water Wells In The Event Of A Power Outage.
City of Hawesville	Hawesville Tank Maintenance	WX21091059	This Project Will Allow The City To Inspect, Clean, And Paint Two Tanks Located At Windward Heights And Fred Hodges Road.
Hancock County Fiscal Court	Airport Water Line Extension	WX21091061	This Project Will Replace A 3 Inch Water Line With A 6 Inch Main To Better Serve The Newly Proposed Airport And 5 Existing Households.
City of Hawesville	Windward Heights Water Line Rehab	WX21091062	This Project Will Replace 6 Inch Mains That Currently Experience Constant Leaks And Breaks Due To Poor Construction
City of Hawesville	Kelly Heights Tank Demolition	WX21091063	Ths Project Involves Tearing Down Two Tanks Located In The Kelly Heights Area. the City Of Hawesville Has Been Mandated By Dow To Demolish These Tansk Due To Age And Deterioration.
East Daviess Co. Water Association	Gatewood Area System Improvements	WX21091064	This Project Will Upgrade Mains Along Wrights Landing Road, Knottsville-Mt. Zion Road, Free Silver Road, Lanham Road, Ky 951, Ky 1389, Ky 144, And Sheldon Road To Improve Pressure To In The Gatewood Area Of Daviess County And To All The Edcwa Customers In Hancock County. current Pressures In The Gatewood Area Range Between 13 Psi And 25 Psi. this Project Will Increase Pressures To Approximately 36 Psi.
City of Hawesville	Hawesville Water Tank Rehabilitation	WX21091066	Based On Recent Findings By The Kentucky Division Of Water, The City Of Hawesville Needs To Pursue Rehabilitation Measures For One Of Their Tanks. based On Recent Findings By The Kentucky Division Of Water, The City Of Hawesville Needs To Pursue Rehabilitation Measures For One Of Their Tanks. the Tank, Known As The Vastwood Tank And Located Off Hwy 60 In Hancock County, Requires Several Types Of Repairs Including Removal And Replacement Of The Roof Manway; Replacement Of The Screen At The Roof Vent; Sand Blasting And Painting The Exterior And Interior Of The Tank; Repairing Any Internal Coating Damaged Due To Weld Repairs; Replacing The Safety Cable Climb; Replacing The Overflow Screen; And Sealing The Base Of The Tank Along The Foundation. the Estimated Project Cost Is \$130,000.

Legal Applicant	Project Title	WRIS	Description
City of Hawesville	Hawesville Radio Read Meters	WX21091067	This Project Proposes The Purchase Of Radio Read Meters For The Hawesville Water System. the Estimated Project Cost Is \$180,000. the Balance Of The 2007 Hb380 Funds From Projects Sx21091008 And Wx21091002 Will Be Used To Fund This Project.
City of Hawesville	Hawesville Water Lines Rehabilitation	WX21091068	This Project Includes The Replacement Of Water Lines That Have Experienced Chronic Leaks. the Water Lines Are Located Within The Downtown Area, Along Peartree Lane, And Along Buck Lane. in Total, The Project Will Replace Approximately 2,000 Linear Feet Of 2" Line And 1,000 Linear Feet Of 6" Line In The Downtown Area. on Peartree Lane, The Project Will Involve Construction Of 1,100 Linear Feet Of 2" Line, 5 Road Crossings, And 8 Service Re-Connects. the Buck Lane Portion Includes 600 Linear Feet Of 2" Line With 5 Driveway Crossings, 2 Roadway Crossings, And 2 6" Hot Taps. the Downtown Scope Includes Replacement Of Waterline Along Main Street From The Bridge To Main Cross Street. the Project Will Benefit Approximately 18 Underserved Households.
City of Lewisport	Lewisport Water Plant Improvements--lime Storage Silo	WX21091069	This Project Proposes The Purchase Of A Lime Storage Silo For The Lewisport Water Treatment Plant. the Estimated Project Cost Is \$100,000
East Daviess County Water Association	Edcwa Tanks And Reinforcing Mains	WX21091071	The Following Project Will Provide Elevated Storage And Reinforced Mains Throughout The Edcwa System In Hancock County. the Project Consists Of The Following Six Components: Installation Of 9,500 Lf Of 6" Pvc Reinforcing Main To The Patesville Tank; Construction Of A 300,000 Gallon Elevated Storage Tank At Patesville; Construction Of A 300,000 Gallon Elevated Tank At Roseville; Installation Of 13,250 Lf Of 6" Pvc Reinforcing Main To The Utility Tank; Construction Of A 300,000 Gallon Elevated Tank At Utility; And Construction Of A 100,000 Gallon Elevated Tank At Cabot. this Project Will Increase System Efficiency And Reduce Operational Costs. the Project Cost Estimate Is \$2,479,000.
Hardin County Water District #2	Hcwd #2,2020 Project Phase III	WX21093007	Hardin County Water District No. 2 Proposes To Extend Approximately 30.9 Miles Of Pipeline Into Unserved Areas In Hardin County. this Project Will Provide Service To 215 Existing Households. another Benefit Of This Project Will Be The Hydraulic Reinforcement Of Many Areas Of The Existing Distribution System By Virtue Of Creating Many Beneficial Line Loops. the District Is Eligible For \$1,000,000 In Community Development Block Grant(cdbg) Funds, And \$1,082,000 in Usda Rural Development Funds.
Hardin County Water District #2	Hcwd #2 Springfield Tank Project	WX21093008	The Hardin County Water District #2 Is Proposing To Construct A New 1,000,000 Gallon Water Storage Tank. the Proposed Springfield Tank Is Part Of The District'S Ongoing Long-Range Plan To Increase Service Capability While At The Same Time Will Provide Needed Infrastructure Replacement And Maintain Water System Reliability And Viability.
Hardin County Wate District #2	Hcwd #2 Cecilia Tank #2	WX21093009	The Hardin County Water District Is Proposing To Construct A New 1,000,000 Gallon Water Storage Tank Beside The Existing Cecilia Tank. this Project Will Involve The Construction Of The New Tank And An 8 Mgd Pump Station. the Project Is An Integral Part Of Hte District'S Long-Range Wate Plan.
Hardin County Water District #2	Hcwd #2 Elizabethtown Loop Project	WX21093010	The Hardin County Water District #2 Is Proposing To Install Waterlines That Will Loop Around The City Of Elizabethtown. this Project Has Been An Ongoing Infrastructure Development And Reinforcement Project Of The District'S Water System. the Project Also Serves To Reinforce And Interconnect The City Of Elizabethtown Water System. the Project Consists Of Approximately 40,000 Linear Feet Of 24 Inch Ductile Iron Water Main With Various Interconnects To Existing Mains.

Legal Applicant	Project Title	WRIS	Description
Hardin County Water District No. 2	Hcwd #2,2020 Project Phase Iv/v,	WX21093015	Phase Iv & V Of The District'S 2020 Plan Will Consist Of Approximately 38 Miles Of Water Mains Throughout Presently Unserved Areas Of Hardin County. this Project Will Make Water Available To Approximately 208 Existing Homes. the Total Estimated Project Cost Is \$4,800,000.
City of Westpoint	West Point - Water And Sewer Improvements	WX21093016	This Is An Updated Description Of Previoulsy Reviewed And Endorsed Sai#ky200312311932. project Will Extend Approximately 3,500 L.f. Of 8" & 10" Watermains To A Proposed Development Within West Point. the Project Will Also Include The Removal Of Two Dilapidated Water Tanks. the Total Estimated Project Cost Is \$350,000. The Project Is Related To Sewer Project Sx21093001.
Hardin County Water District No. 2	Hcwd No. 2, 2020 Project Phase V	WX21093017	Phase V Of The District'S 2020 Plan Will Consist Of Approximately 30 Miles Of Water Mains Thoroughout Presently Unserved Areas Of Hardin County. this Project Will Make Water Service Available To Approximately 100 Existing Homes. the Project Will Also Include Necessary Appurtenances For Distribution To These Customers (valves, Booster Pumps, Etc.).
Hardin County Water District No. 2	Hcwd No. 2, 2020 Project Phase Vi	WX21093018	Phase Vi Of The District'S 2020 Plan Will Consist Of Approximately 35 Miles Of Water Mains Throughout Presently Unserved And Underserved Areas Of Hardin County. this Project Will Make Water Service Available To Approximately 125 Existing Homes.
Hardin County Water District #1	Constantine Road County Water Expansion Project	WX21093020	This Project Will Extend Available Water Service To About 100 Homes Between Highways 86 And 84 In West Hardin County, And Include 20 Miles Of New Water Lines. many Of These Homes Have Poor Quality Water Wells. the Project Is Extimated To Cost \$2,105,000. this Project Consists Of Approximately 109,000 Linear Feet Of 6 And 8 Inch Pvc And Ductile Iron Water Main.
Hardin County water District No 2	Hardin County Water District No 2 Glendale Project	WX21093021	Hardin County Water District No 2 Has The Need Of Reinforcing Infrastructure Capacity And Storage Capacity For The Glendale Area. residential And Commercial Development In This Area Has Been Increasing Rapidly. this Growth, Coupled With The Potential For Significant Industrial Development On The 1600 Acre Industrial Site At Glendale, Will Require Significant System Upgrades To Be Able To Meet The Increasing Demands.
Hardin County Water District No. 2	Hardin County Water District No.2, Waterquality Assurance Plan(upgrading Meter Settings)	WX21093022	This Project Is Comprised Of Replacing And Or Upgrading Forty-Three Large Meter Settings And 3500 Small Meter Settings. completion Of This Work Will Ensure Enhanced Water Quality Protection And Improve Operating Efficiency.
City of Elizabethtown	Replace Old 2-Inch Lines With 8-Inch Lines In Elizabethtown/haycraft Project	WX21093023	The City Of Elizabethtown Is Proposing To Remove Existing 2" Water Lines And Replace Them With 8" Water Lines Along The Entire Length Of Haycraft Street And Guthrie Street. The Replacing Of These Water Lines The City Will Also Increase Fire Protection Measures In This Neighborhood. The Project Will Significantly Increase The Water Service In The Area. This Area Is One Of The Original Neighborhoods In The City And Has Not Benefited From The Recent Development That Has Occurred. This Area Is A Low Income Area With The Highest Minority Presence In The City. The City Also Proposes To Improve The Haycraft Street/cecilian Bank Park In This Neighborhood. The Improvements Will Range From Adding Paver Paths For Better Access For Children And Elderly And Improving The Landscaping Of The Park. This Is A Secondary Project Which Will Address A Need That Was Raised By The Neighborhood In Previous Public Meetings.

Legal Applicant	Project Title	WRIS	Description
Hardin County Water District #1	Pirtle Springs Water Treatment Plant Reconstruction	WX21093024	This Plant Provides Almost All The Water For Hcwd#1 Customers, Including The Wholesale Customers. this Water Treatment Plant Is In Critical Need Of Re-Construction. by Re-Using Much Of The Site And Foundations On The Site, It Would Be Possible To Completely Renovate And Rebuild This Plant For Much Less Than The Cost Of A Completely New Plant. the Estimated Cost Is \$6,460,000.
Lincoln Trial Regional Water Commission	Ft. Knox/radcliff/elizabethtown Interconnect Phase I	WX21093025	This Project Consists Of Approximately 24,000 Lf Of 16-Inch Watermain Together With A New 4 Mgd Pump Station And All Associated Appurtenances. This Project Will Be The Final Link In A Transmission System That Will Enable Up To 4 Mgd To Be Moved South From Ft. Knox Through Hardin County Water District No. 1 (radcliff), Hardin County Water District No. 2 To Elizabethtown. In Addition, A Similar Volume Could Be Moved Through This System South To North. Once Completed, This Transmission System Will Provide A Reliable Supply Or Back-Up For All Four Utilities As Well As Other Wholesale Customers Including Vine Grove And Meade County Water District.
Hardin County Water District #1	Hcwd#1 Is Seeking To Upgrade To An Automated Meter Reading (amr) Conversion	WX21093026	This Automated Meter Reading (amr) System Will Replace All 9,400 Meters The District Currently Reads Monthly Using A Manual Method. the New Amr System Would Use Radio Read, Drive By Technology. by Eliminating The Human Error In Reading Meters, Re-Checks Or Re-Reads Will Be Eliminated. a Detailed Process Analysis Has Shown That After Amr Is Installed, It Will Reduce Labor Hours To Read Meters By 78% Of The Equivalent Of 3.5 Full Time Employees. the Miles Driven To Read The Meters Will Be Reduced By 98% Saving Fuel And Risk Of Accidents.
Hardin County Water District #1	Hardin County Water District #1, Vulnerability And Protection Measures	WX21093027	Hcwd No. 1 Has Completed A System Vulnerability Assessment And Is Requesting Funds To Install Monitoring Equipment, And Scada Intruder Alarm Equipment At It'S Ten Remote Water Treatment, Pumping, And Storage Facilities.
Hardin County Water District No. 2	Hcwd#2 Valley Creek Area Water Improvements	WX21093028	The Installation Of A Pumping Station And Mains In The Valley Creek Area To Improve Service To 120 Households. the Total Estimated Project Cost Is \$200,000.
Hardin County Water District No. 2	Hcwd #2 Phase V 31 W Loop Connection	WX21093029	Construction Of A 24-Inch D.i. Water Main To Connect The Glendale Industrial Site To The End Of The Elizabethtown Loop. the Total Estimated Project Cost Is \$1,600,000.
City of Vine Grove	City Of Vine Grove: Phase I-Water System Improvements	WX21093030	The Areas/streets To Be Served By This Waterline Extension Project Will Upgrade And Eliminate Old And Undersized Existing Water Lines. these Planning Areas Are Based On Repeated Leaks And Undersized Lines, Meaning Any Existing Water Line Size Less Than 6". this Will Eliminate Leaks And Increase Flow To Areas That Have Restricted Flow Due To Undersized Lines. this Project Will Also Eliminate Existing Asbestos Cement Pipe, Which Is A Potential Health Hazard. also, The Project Includes A 100,000 Gallon Water Storage Tank, Automatic Control Valves And Complete Telemetry System. the Total Estimated Project Cost Is \$1,200,000.
City of Elizabethtown	Elizabethtown City Springs Wtp Upgrade Project	WX21093031	The City Of Elizabethtown Intends To Take Its Primary Water Treatment Plant Temporarily Out Of Service To Provide Needed Preventive Maintenance And Equipment Upgrades To Its City Springs Plant.
Hardin County Water District No. 1	Hcwd#1 - Constantine Rd. Expansion Phase II	WX21093032	The Project Will Extend Approximatley 100,000 L.f. Of 4", 6", & 8" Pvc And Ductile Iron Lines To Approximately 100 Unserved Households Around The Constintine Rd. Area Of Hardin County. a Majority Of The Area Is Low To Moderate Income And Has Poor Well Water Quality. the Project Is A Continuation / Completion Of Wx21093020.

Legal Applicant	Project Title	WRIS	Description
Hardin County Water District No. 2	Hcwd #2 Interconnection With Louisville Water	WX21093033	This Project Will Consist Of A Large Pumping Station Located Near The Hardin And Bullitt County Line For The Purpose Of Purchasing Water From Louisville Water Company. the Project Would Also Include The Installation Of Approximately Nine Miles Of 24" Ductile Iron Main From The New Pump Station To The Tunnel Hill Road Area To Interconnect With Our Existing Loop Line. this Project Will Reinforce The District's Water Supply Needs For The Future As The District's Service Area Of Hardin, Larue, And Hart Counties Continues To Grow. this Interconnect Will Also Become A Vital Part Of Our Future Plans To Assist Other Regional Water Utilities With Their Water Supply Needs As They Continue To Grow.
Hardin County Water District No. 2	Hcwd#2 Cecilia Pump Station Emergency Power	WX21093034	The Project Is For The Design And Installation Of An Emergency Power Generator To Provide Electricity to Maintain The Operation Of The Cecilia Tank Pump Station During Power Outages. the Pumping Station Is An Integral Part Of The System, Helping To Serve Up To 2/3 Of The District.
City of West Point	West Point- south Dixie Water Tower	WX21093035	The Proposed Project Will Include Construction Of A 200,000 Gal. Elevated Water Tank, Pumping Facilities, And Necessary Transmission Lines & Appurtenances To Provide Additional Volume And System Pressure To The West Point Industrial Park And South Dixie Area Of The City.
Hardin County Water District No. 2	Hcwd#2 Water Treatment Plant Emergency Power	WX21093036	The Project Is For The Design And Installation Of An Emergency Power Generator To Provide Electricity For Continued Operation Of The Water Treatment Plant At White Mills During Power Outages.
Hardin County Water District No. 1	Hcwd #1 - Hwy 1882 Transmission Main Upgrade	WX21093037	The Project Will Upgrade Approximately 8,900 Feet Of 12 In. Transmission Main To A 16 In. Size Line Along Hwy. 1882.
Hardin County Water District No. 1	Hcwd #1 - Hwy 144 Transmission Main Upgrade	WX21093038	This Project Will Upgrade Approximately 11,700 Ft. An Existing 12 In. Transmission Main Along Hwy 144 To A 16 In. Size Line.
Hardin County Water District No. 1	Hcwd #1 - New Elevated Storage Tank	WX21093039	This Project Will Provide For Construction Of A New 1 Million Gallon, Elevated, Glass-Lined Water Storage Tank.
Hardin County Water District No. 1	Hcwd #1 New Intake And Treatment Upgrade	WX21093040	The Proposed Project Will Provide A New Intake At Pirtle Springs, Replacing The Existing Ones. the Project Will Also Include An Upgrade Of The Treatment Plant To Include Miex Treatment, Reducing Disinfection Byproducts.
City of Elizabethtown	West Park Road Water Main	WX21093041	The City Of Elizabethtown Will Extend Approximately 6,000 L.f. Of 8 To 10 Inch Ductile Iron Pipe To Reinforce Service To A Main Industrial Area As Well As New Service To The Proposed Field Of Dreams Sports Complex.
Black Mountain Utility District	Black Mountain - Kentucky Water System Improvements	WX21095001	Bmud Is Proposing To Extend Water Line In The Wallins Creek Area To Serve Approximately 120 Residential Customers. The Project Consists Of Approximately 10,460 Lf Of 6"; 9500 Lf Of 4" And 17,000 Lf Of 3". Pvc Line With 3 Booster Pump Stations And One 50,000-Gallon Tank.
City of Benham	City Of Benham - Water Tank Repair/replacement	WX21095002	The City Of Benham Is Proposing Numerous Improvements To Their Water Plant And Distribution System. The City Has A 200,000-Gallon Clearwell And A 350,000-Gallon Distribution System Storage Tank That Are In Dire Need Of Replacement. however, Due To Conditions Of The Clearwell Emergency Repairs Are Necessary. Therefore, The Clearwell Tank Will Be Repaired And When More Funds Are Available The City Will Proceed With 3-Phase Construction Project. Phase I Will Construct A New 250,00 Gallons Clearwell Tank And Remove The Existing 200,000-Gallon Clearwell Tank - \$550,000. Phase II Will Install A New High Service Pump And Prv Station And Remove The Old High Service Pump -\$683,500. Phase III Will Involve Improvements To The Wtp With New Control Valves, Instrumentation, Office Enclosure, New Raw Water Intake Structure, Flume, Wet Well, Pumps And Controls - \$229,581. Total Of All Three Phases - \$1,463,081.

Legal Applicant	Project Title	WRIS	Description
City of Harlan	Hmww Phase II - Water System improvement	WX21095007	The City Of Harlan Proposes To Expand And Improve The 30+ Year Old Existing 2.0 Mgd Wtp To 2.9 Mgd, And Incorporate Equipment Changes And Improvements In Order That Harlan Municipal Water Works (hmww) Can Meet New Drinking Water Standards And Expand Their Role As Regional Water Supplier. Proposed Improvements Include: 1) Expansion And Upgrade Of Raw Water Intake; 2) Install 2 New 2000 Gpm Raw Water Pumps; 3) Increase Wtp Rated Capacity From 2.0 To 2.9 Mgd; 4) Construct Sludge Storage Lagoon; 5)replace Ivy Hill Altitude Valve. If The Supply Is Made Available 3,250 Possible Customers Will Be Served. They Include: 1) 140 Customers Of Watts Creek - Hwy 804; 2) 350 Customers At Coldiron/moles _us 119; 3)550 Customers At Brookside/ages/verda Hwy 38; 4) 500 Customers At Tunnel Hill/hiram Us 119; 5)800 Customers Along Dartmont/va. - Line - Hwy 38; 6) 910 Customers At Evarts/kinver Area; And 7) 375 At Wallins. please Note That Black Mountain Utility Cannot Make Any Of The Above Extensions Unless They Have Water Supply From Some Source. the City Of Harlan Would Like You To Note That The \$1,800,000 Includes 900 Rd Loan And 900 Rd Grant.
Cawood Water District	Cawood: Ky 987 Smith Water System Extension	WX21095048	The Project Consists Of Approximately 15.8 Miles Of Water Distribution Lines To Provide Potable Water To Approximately 218 Rural Residences And Churches. It Will Also Include One Storage Tank And One Booster Pump Station.
Green Hills Water District	Green Hills: Water Line Extension	WX21095601	The Operations And Service Of The Existing System Will Be Improved By Actions Necessary To Construct The Water Line Extension, Replacement And Pump Station Work To Serve The Residents Of The Little Shepherd'S Trail And Other Unserved Areas In The Water District'S Service Area. Funds Will Assist In The Purchase Of Equipment To Allow The District To Better Serve The Customers. Equipment May Include, But Not Limited To: Computer System, Maintenance Vehicle Etc.
Green Hills Water District	Green Hills: Expansion Project	WX21095604	Waterline Expansion Assistance.
Green hills Water District	Green Hills: Bledsoe Expansion Debt Retirement	WX21095605	Water Expansion Debt Retirement
Green hills Water District	Green Hills: Bledsoe Expansion Debt Retirement	WX21095605	Green Hills Water District Has Incured Rural Development Debt Through Past Expansion Projects Which Increased The Customer Base And Provided For The Interconnection To The Pineville System. Greenhills Water District Financial Situation And Current Revenue Sources Need This Assistance To Help Them Become More Financially Stable.
Green Hills Water District	Green Hills: Bledsoe Expansion Debt Reduction	WX21095605	Green Hills Water District Has Incurred Rural Development Debt Through Past Expansion Projects, Which Increased The Customer, Base And Provided For Interconnection To The Pineville System. Green Hills Water District'S Financial Situation And Current Revenue Sources Need This Assistance To Help Them Become More Financially Stable.
Black Mt. Utility District	Black Mountain: Water Line Extension Project	WX21095631	The Project Will Supplement The Water Coming To Wallins Area From The Harlan Municipal Water Plant And Serve Approximately 60 New Customers On The South Side Of The Cumberland River. The Project Will Also Construct A New Pump Station And One Pressure Reducing Station.
Harlan County Fiscal Court	Harlan County Fiscal Court – Water Line Extension For Ages	WX21095633	To Provide Potable Water To The Areas Of Ages & Brookside Providing For The Final Extension Of Tie-In Between The Evarts Line Which Currently Extends To Verda Along Highway 38, And The Black Mountain Utility District End Of Line At Coxton. Project Includes Approximately 1,400 Linear Feet Of 6” Line And Could Possibly Include A Water Storage Tank And Booster Station, Depending On Source Of Water Being Purchased From Evarts Or City Of Harlan.

Legal Applicant	Project Title	WRIS	Description
Harlan County Fiscal Court	Harlan County Fiscal Court – Water Line Extension Along Highway 38 To State Line	WX21095634	To Provide Water To The Area Of Harlan County Located East Of Louellen Along Highway 38, Toward The Virginia Line. This Project Includes Approximately 7miles Of Distribution Line, 2-50,000 Water Storage Tank And 3 Booster Stations. In Addition, This Project Will Assist In The Construction Of Approximately 3 Miles Of Line For Evarts To Be Able To Connect With Bmud On 38 At Louellen (see Wx21095641).
Black Mountain Utility District	Coxton - Verda Water Line Project	WX21095635	Project Will Serve 213 New Customers In The Densely Populated Areas Of Coxton, Brookside And Verda. these Households Are Currently Utilizing Dug Wells That Have Demonstrated Consistently Poor Quality Water.
Black Mountain Utility District	Black Mountain Utility District - Radio Read Meter - Systemwide	WX21095637	This Project Will Purchase Radio Read Meters To Be Installed For All Existing Customers - Approximately 2504. Also The Project Will Purchase The Necessary Computer Hardware And Software To Be Installed At The Bmud Office.
City of Cumberland	City Of Cumberland: Blair Community Water Line Extension	WX21095661	Construction Of This Project Will Be Accomplished In Phases. Phase I Will Extend An Estimated 2,000 L.f Of 3" To Serve Approximately 70 Customers. Phase II Will Complete The Line Extension Of An Estimated 15, 000 L.f To Serve The Remaining 70 Customers.
Cumberland Valley ADD	Tri Cities Interconnect	WX21095662	Cumberland Benham And Lynch Proposes To Undertake Water/sewer Interconnection Study Along With System Rate Analysis To Determine If They Can Benefit From The Sharing Of Water And/or Sewer Utilities. If The Interconnection Is/are Doable, The Second Phase (construction) Will Commence.
City of Cumberland	Poor Fork Water Project	WX21095665	This Project Will Extend Water Service To 140 Potential Customers. A New Pump Station And Water Storage Tank Will Be Constructed. The Poor Fork Extension Will Be Extended In The Future Into Letcher County And Serve An Additional 700 Customers.
City of Cumberland	City Of Cumberland Water Treatment Plant Upgrades (was Wx21095662)	WX21095666	This Project Will Allow The City Of Cumberland To Reliably Expand Production At Its Existing Water Treatment Plant 1.0 Mgd. From 0.5 Mgd. plant Upgrades And Refurbishing Will Take Place. new Water Withdraw Structures Will Also Be Constructed To Increase The Amount Of Withdraw From The Poor Fork Cumberland River.
City of Cumberland	Letcher County Poor Fork Cumberland River Water Project	WX21095667	This Project Will Extend Water Service To 780 Potential Customers. All Residents In The Poor Fork Drainage Of Letcher County Will Be Served. three Pump Stations And Three Tanks Will Be Built. A Possible Connection With The Wise County Va Public Service Authority Is Also Planned.
City of Cumberland	City Of Cumberland: Cloverlick - Gilley Hollow Water Project	WX21095668	Phase 1 Of The Project Is Shown In Red. The Scope Of Work For This Phase 1 Is To Replace The Existing Water Booster Station Located In Gilley Hollow And To Remove The Existing Water Storage Tank, Both Of Which Are Under A Written Violation To Be Removed By The City After They Took Over The Privately Installed Gilley Hollow Lines. Phase 1 Will Also Do Rehabilitation Work Behind The Gilley Hollow Area So That Phase 2, The Running Of Lines On Up Cloverlick Can Be Accomplished By Providing The Line Work To Enable The Flow To Reach Cloverlick. Phase 2 Of The Cloverlick Project Is Shown In Light Blue Which Includes A New Water Booster Pump And A 150,000 Gallon Tank. As You Can See, There Is A Separation Between The Red And The Blue. Phase 2 Will Take Off At The Existing City Of Cumberland Line In That General Area.
City of Cumberland	City Of Cumberland 10 Inch Waterline Upgrade	WX21095670	The Project Will Construct 6,800 Linear Feet Of 10-Inch Water Line. The New 10-Inch Water Line Will Replace Approximately 6,800 Linear Feet Of Dilapidated 6-Inch Water Line. The 10 Inch Line Will Improve The Flow Of Water To The Blair Community And Into Letcher County.

Legal Applicant	Project Title	WRIS	Description
City of Cumberland	Cumberland: Cornet Lane 3 And College Bridge Road Extension	WX21095671	Project Is To Provide Drinking Water To Approximately 17 Homes Along Cornett Lane And College Bridge Road. Approximately 1,900 Linear Feet Of 3 Inch Pvc Water Line.
City of Cynthiana	Phase II Water System Improvements	WX21097002	The Proposed Project Will Flood Proof The Existing Water Treatment Plant Using A Flood Wall And Earth Levee. the Project Also Includes The Installation Of A Backup Pump And Relocation Of The Valve Vault Near Claysville To Make The Main Channel Of The Licking River The Primary Raw Water Source. the Project Also Includes Improvements To The Telemetry (scada) System, Improvements To The Carbon Feed And Storage Rooms At The Wtp And A New 500,000 Gallon Elevated Water Storage Tank.
Harrison County Water Association	Harrison, Bourbon, Nicholas, & Scott Telemetry Upgrade, Contract 27	WX21097003	The Contract 27 Telemetry Upgrade Project Will Involve Modifications And Improvements To The Existing Radio Telemetry System. this Project Will Replace Outdated Equipment And Software, Improve Reliability And Redundancy Throughout The Entire Four-County Area.
Harrison County Water Association	Hcwa Friendship Rd., Dixon Rd., Coppage Pike & Floyd Lair Lane Water Main Ext.	WX21097005	The Friendship Rd., Dixon Rd. Coopage Pike, & Floyd Lair Lane Will Provide A Reliable Source Of Potable Water To Existing Unserved Customers. This Project Will Consist Of Approximately 5 Miles Of 4" And 6" Water Mains That Will Provide A Source Of Potable Water To 22 Unserved Customers.
City of Cynthiana	2005 Water Distribution System Improvements	WX21097006	The Project Consists Of Improvements To The Existing Distribution System Including A New 16 Inch Transmission Main To The East End And Replacement Of Existing Mains On Gasser, Old Lair, Grandview And Sonley Hieghts. Also Included Is A New 500,000 Gallon Elevation Storage Tank.
City of Cynthiana	2005 Water Treatment Plant Improvements	WX21097007	The Proposed Project Consists Of The Replacement/upgrade Of Aging Equipment At The Wtp To Assure Future Compuance With Water Quality Requirements.
Harrison County Water Association	Harrison County Water Association-County Infirmary Rd./airport Rd. Water Mngt.	WX21097008	Project Was Ammended On 6/5/08 To Include A Transfer Of Excess Project Funds In The Amount Of \$31,041.41 To Wx21097013. instatllation Of 3" And 4" Pvc Water Main And Appurtenances Along The County Infirmary Road And Airport Road, South Of Cynthiana, Kentucky. The First New Pipe Will Begin At The Intersection Of Ky 982 And County Infirmary Road And End 6,950 Feet West Of The Intersection. The First 3,055 Feet Will Be 4" Pvc And The Last Section Of 3,895 Feet Will Be 3" Pvc. The New Pipe Will Connect To The Existing 4" Water Main. There Will Be A 130 Foot Bore Under The Csx Railroad Tracks. The Second New Pipe Will Begin At The Intersection Of County Infirmary Road And Aiport Road And End 2,700 Feet North Of The Intersection. The New Pipe Will Connect To The New 4" Pvc Water Main On County Infirmary Road.
City of Cynthiana	City Of Cynthiana-Industrial Water Loop	WX21097009	Installation Of 1,800 Feet Of 6 And 10-Inch Water Main To Connect The City Of Cynthiana Water System To The Harrison County Water Association Near The Industrial Park. repaint The Inside Of The Existing Bundy Storage Tank. this 500,000 Gallon Welded Steel Tank Provides All Water For The Industrial Pressure Zone.
City of Cynthiana	City Of Cynthiana-Water Line Improvements-Lola Drive	WX21097010	Replacement Of 4,000 Linear Foot Of 6-Inch Pvc Water Main, Valves And Appurtenances.
Harrison County Water Association	Harrison County Water Association - Ky 1893 Pump Station	WX21097011	Construct One 100-150 Gpm Booster Pumping Station Along Ky 1893 In The Vicinity Of Millersburg. in Addition, Approximately 2,100 Feet Of 6" Water Main And Appurtenances Along With A Master Meter Vault Will Be Installed. hcwa Is Negotiating A Water Purchase Agreement With Millersburg To Improve System Reliability In The Bourbon County Portion Of Its System.

Legal Applicant	Project Title	WRIS	Description
Harrison County Water Association	Harrison County Water Association - Automated Meter Reader Upgrade	WX21097012	Initiate Installation Of 50 Automatic Meter Readers With Necessary Equipment And Software At Strategic Locations In The Harrison County Water Association System.
Harrison County Water Association	Hcwa - Us 27 Water Main Extension	WX21097013	The Us 27 Water Main Extension Project Will Provide A Reliable Source Of Potable Water To Existing Unserved Customers. this Project Will Consist Of Approximately 1.7 Miles Of 6" Water Mains That Will Provide A Source Of Potable Water To 11 Homes And A Large Farm. project Ammended On 6/5/08 To Include A Revised Budget And A Transfer Of \$31,041.41 From Hcwa Project Wx21097008. ammended 11/19/08 this Project Will Also Include A Portion Of The Phase 10 Project (contract 30) Consists Of Constructing Approximately 17-Miles Of 4" Water Mains And Related Appurtenances Throughout Harrison County For Pughs Ferry Road, Havilandsville Road, And Junction Pike.
Harrison County Water Association	Hcwa - Davis Lane Water Main Extension	WX21097014	The Davis Lane Water Main Extension Project Will Provide A Reliable Source Of Potable Water To Existing Unserved Customers. this Project Will Consist Of Approximately 0.6 Miles Of 4" Water Mains That Will Provide A Source Of Potable Water To 7 Homes.
Harrison County Water Association	Hcwa - Phase 10a (east) Water Main Extensions	WX21097015	The Phase 10a (east) Water Main Extensions Project Will Provide A Reliable Source Of Potable Water To Existing Unserved Customers. this Project Will Consist Of Approximately 14 Miles Of 4" Water Mains That Will Provide A Source Of Potable Water To 32 Homes.
Harrison County Water Association	Hcwa - Phase 10b (west) Water Main Extensions	WX21097016	The Phase 10b (west) Water Main Extensions Project Will Provide A Reliable Source Of Potable Water To Existing Unserved Customers. this Projct Will Consist Of Approximately 17 Miles Of 4" Water Mains That Will Provide A Source Of Potable Water To 57 Homes.
Harrison County Water Association	Hcwa - Phase 10c Ky 36 Water System Improvements	WX21097017	The Phase 10c Ky 36 Water System Improvements Project Will Provide A Reliable Source Of Potable Water To Existing Underserved Customers. this Project Will Consist Of Installing A Pump Station, Elevated Storage Tank, And Approximately 0.75 Miles Of 8" Water Main Along Ky 36 That Will Improve Service To 500 Customers. this Project Will Also Consist Of Approximately 0.6 Miles Of 4" Water Main That Will Provide A Source Of Potable Water To 5 Customers On Moore Road.
City of Cynthiana	East Side Water System Improvements	WX21097018	This Project Consists Of The Replacement Of Approximately 1400 Feet Of 4 Inch, 6700 Feet Of 6 Inch And 4850 Feet Of 8 Inch Main On Cynthiana'S East Side. with The Exception Of Pleasant Street, These Water Mains Are Some Of The Oldest In The City. we Still Find Lead Service Lines On Some Of These Mains. on Pleasant Street, A New 10 Inch Water Main Was Installed But All The Services Were Left Hooked To The Old Main. these Services Need To Be Replaced And The Old Main Killed. the Majority Of The Service Lines Are Galvanized Pipe That Are Corroding Causing Numerous Leaks. several 4 Inch Lines Are Being Upgraded To 6 Inch To Improve Fire Protection.
City of Cynthiana	West End Water System Improvements	WX21097019	This Project Includes The Replacement Of 2200 Feet Of 4 Inch Main, 7800 Feet Of 6 Inch Main And 6200 Feet Of 8 Inch Main, And Appurtenances In Cynthiana. these Lines Are In An Older Section Of The City. all Of These Lines Are More Than 75 Years Old. these Old Lines Have A Large Amount Of Scale Buildup In Them. there Are A Large Number Of Low Income And Minority Families In This Area And Many Of These Streets Do Not Have Adequate Fire Protection. old Lair Road Has 8 Fire Hydrants That Have Inadequate Flow For Fire Protection.
City of Cynthiana	Ky 36 Water Transmission Main	WX21097020	This Project Includes The Construction Of Approximately 4,000 Feet Of 8-Inch Pvc Transmission Main. this Main Will Provide Water To The Harrison County Water Association For Their New Storage Tank And Booster Pump Station. thsi Will Improve Pressure And Flows In The Colesmanville Tank Area.

Legal Applicant	Project Title	WRIS	Description
City of Cynthiana	North West Water System Improvements	WX21097021	This Project Includes The Replacement Of 450 Feet Of 4 Inch And 13,300 Feet Of Six Inch Water Main And Appurtenances In The North West Section Of Cynthiana. four Inch Lines On Penn Street, Mill Street And Locust Street Are Being Upgraded To Six Inch To Provide Better Fire Protection. these Four Inch Lines Are More Than 75 Years Old. there Are Six Fire Hydrants In This Area That Are Inadequate And 2 That Are Only Marginally Adequate For Fire Protection. there Are Also A Large Number Of Minorities And Low Income Residents In These Area. service Lines On West Pearl Street And On Poplar Street Need To Be Connected To The Large Main And The Old Water Main Abandoned.
Harrison County Water Association	Hcwa - Us 27 North Pump Station Replacement Project	WX21097022	The Us 27 North Pump Station Replacement Will Provide A Reliable Source Of Potable Water To The Existing Kelat Storage Tank, Therefore Supplying Existing Customers A Reliable Source Of Potable Water And Pressure. this Project Will Consist Of One New Booster Pump Station, Approximately 1,500 Linear Feet Of 6-Inch Water Mains, Individual Pressure Regulators, And Appurtenances That Will Provide A Reliable Source Of Potable Water To 750 Existing Customers.
GREEN RIVER VALLEY WATER DISTRICT	Green River Valley water Improvement	WX21099004	This Project Will Install A New 1,000,000 Gallon Water Tank. This Tank Will Improve Water Service Or Bring New Water Service To 6082 Households.
HART COUNTY, KENTUCKY	Green River Valley Water District - 2006 Hart County Water Main Extensions	WX21099013	Project Involves The Addition Of Approximately 23,700 Ft Of 3-In And 4-In Water Main To Serve About Existing 50 Farm Residences That Do Not Have Availability To Public Water Supply. located Entirely In Hart County, The Locations And Estimated Water Main Footages Of These Water Mains Are 1)gas Storage Rd-11,000 Ft; 2)jones School House Rd-8,500 Ft; 3)wells Rd-1,000 Ft; 4)francis Gardner-3,200 Ft
GREEN RIVER VALLEY WATER DISTRICT	Green River Valley Water District - Hart County - Water Improvements	WX21099014	Project Involves The Addition Of Approximately 70,300 Ft Of 3 & 4-In Water Main, 2 Water Booster Stations & Either A 500,000 Gal, A 400,000 Gal, Or A 300,000 Gal Clearwell.
LARUE COUNTY, KENTUCKY	Green River Valley Water District - 2006 Larue County Water Main Extensions	WX21099015	Project Involves The Addition Of Approximately 7,700 Ft Of 3-In And 4-In Water Main To Serve About Existing 17 Farm Residences That Do Not Have Availability To Public Water Supply. located Entirely In Larue County, The Locations And Estimated Water Main Footages Of These Water Mains Are 1)polley Rd - 5,300 Ft; And 2)wheeler Rd - 2,400 Ft.
GREEN COUNTY, KENTUCKY	Green River Valley Water District - 2006 Green County Water Main Extensions	WX21099016	Project Involves The Addition Of Approximately 6,700 Ft Of 3-In And 4-In Water Main To Serve About Existing 6 Farm Residences That Do Not Have Availability To Public Water Supply. located Entirely In Green County, The Locations And Estimated Water Main Footages Of These Water Mains Are 1)wille Rice Rd - 4,200 Ft; And 2)buck Rub Lane - 2,500 Ft.

Legal Applicant	Project Title	WRIS	Description
GREEN RIVER VALLEY WATER DISTRICT	Green River Valley Water District - Frenchman Knob Rd Water Main Extension	WX21099017	Grvwd Has Received Petitions For Water Service From Fifteen (15) Residences Located Along Frenchman Knob Rd In Hart County That Are Currently Without A Satisfactory Source Of Potable Water. to Provide Water To These Customers While Meeting Minimum Flushing And Pressure Regulations Of The Kentucky Dow And Kentucky Psc Requires The Installation Of A Water Storage Tank In Addition To Water Mains To Transport Water To These Residences. the Overflow Elevation Of The Proposed Storage Tank Will Be 955. this Project Including The Water Storage Tank Addition Will Also Improve Water Pressure To Existing Residences Along Highways 357 And 2185 And Locust Grove Rd East Of Bonnieville. in Addition To The Water Storage Tank, Water Service To These Fifteen Residents Requires An Extension Of Approximately 16,000 Ft Of 6-In Water Mains Along Frenchman Knob Rd From An Existing 6-In Main At Highway 357 To The Site Of The Proposed Water Storage Tank And About 15,000 Ft Of 4-In Water Main To Connect The Water Storage Tank To An Existing 4-In Water Main Located Along Locust Grove Rd.
CITY OF MUNFORDVILLE	Munfordville - Old Turnpike To Union Street	WX21099018	4000 Feet 8" Water Line Bore Under Hwy 31w, 4 Valves, 4 Fire Hydrants
CITY OF MUNFORDVILLE	Munfordville - Water Improvements	WX21099019	From Country Fixins To Hart Way - 1260 Ft Of 6", 2 Valves, & 1 Hydrant. from Union To Center On Hubbard And From Hubbard To Munford On Center - 700 Ft Of 8", 1 Hydrant, & 7 Reconnected Meters. from Center To Rowlett On Hubbard - 1300 Ft Of 8", 2 Hydrants, 10 Reconnected Meters, & Tie In At Rowlett. from Old Water Plant Site On Old Street To Caldwell, Caldwell From Old Street To South Street - 1310 Ft Of 8", 2 Hydrants, & 7 Reconnected Meters. from Old Street To Bridge On Elizabeth, From Elizabeth To Caldwell On Bridge - 1000 Ft Of 8", 1 Hydrant, & 3 Reconnected Meters. from Wood To Fire House On National Turnpike - 800 Ft Of 6" & 1 Hydrant.
GREEN RIVER VALLEY WATER DISTRICT	Green River Valley Water District - 2006 Barren County Water - Highway 70 Water Booster And 6-Inch Main Extensions To Enable Water Services To Be Extended To Existing And Future Homes In The Area	WX21099022	Project Involves The Addition Of Approximately 10,000 Feet Of 6-Inch Water Mains And A Water Booster Station To Provide Additional Water Areas Of Barren County Located East Of Hiseville. currently Water To This Area Is Provided By Water Booster Station Located At Three Springs. these Pump Stations And The Water Main Feeding This Station Are At Capacity And This Project Is Needed To Allow Water To Be Extended To Existing And Future Homes Located Or To Be Located In This Area Of Barren County. preliminarily, It Is estimated That This Project Will Allow Water To Be Extended To 24 Existing Homes.
GREEN RIVER VALLEY WATER DISTRICT	Grvwd - Transmission Line & Ground Storage Tank	WX21099023	This Project Will Construct Approximately 68,000 Ft Of 16" Transmission Line. there Are Two Options For The Route Of This Line, Each Being About The Same Distance. this Project Also Consists Of Construction Of A New 1 Mgd Ground Storage Tank.
CITY OF HORSE CAVE	Horse Cave - Water Line Improvements	WX21099024	Replace Water Mains In Distribution System
CITY OF BONNIEVILLE	Bonnieville - Water Line Improvements	WX21099025	Bore Under I-65 12,000 Feet Of Water Main
Henderson Water Utility	North System Improvements	WX21101001	The Ky 425 Loop Will Allow Hwu To Provide More Volume And Pressure To Henderson Co. Water District, As Well As, Become Part Of The Main Transmission Line Between Both Of Hwu'S Treatment Facilities.
Henderson Water Utility	Green River Supplemental Supply	WX21101004	This Project Involves The Construction Of A Main Transmission Line From Ky 425 To Ky 2097 (approx. 12 Miles) Or The Outer Distribution System Of Henderson North To The Henderson South Water Treatment Plants. the Proposed Line Would Merge The Two Water Treatment Facilities Owned And Operated By Hwu. merging The Two Systems Has Many Advantages Including The Ability To Supplement Either Facilities Production And Therefore, Be Able To Supply Customers Of Henderson, Webster, And Mclean County Without Interruption Due To Low River Volumes Or Other Facility Problems.

Legal Applicant	Project Title	WRIS	Description
City of Henderson	Henderson Water Utility And Wc wd Interconnection	WX21101005	This Project Involves The Connection Of Webster County Water District To The Henderson Water Utility. through The Connection Of The Utilities Both Partners Will Gain Added Storage And Available Water Capacity.
City of Henderson	Green River Road Tank Modifications	WX21101006	Due To Water Quality Issues, The Green River Road Tank Must Be Redesigned And Modified For Better Water Quality And Storage. during Summer Months, The Inability To Adequately Turn Over Grr Tank Causes Chlorine Residual To Be Much Lower Than Needed In The North System Therefore, Forcing The Hwu To Take The Tank Off Line During The Summer Months. in Order To Use The Tank Year Round, The Tank Must Be Modified. without This Tank, The Hwu Cannot Meet The 24 Hour Storage Capacity Requirements Of Kdow. this Project Includes Necessary Safety And Security Modifications
Henderson Water Utility	New Water Treatment Plant & Raw Water Main	WX21101007	This Project Involves The Construction Of A New Water Treatment Plant To Increase Capacity And Improve Water Quality. a 30 Inch Raw Water Main Will Also Be Constructed. hwu Hopes This Project Will Allow Them To Meet All Disinfection By-Product Rules.
Henderson Water Utility	Hwu - South Water Treatment Plant Expansion	WX21101009	This Project Will Increase The Current South Water Treatment Plant From 4mgd To 8mgd. the Increase In Facilities Will Allow Hwu To Provide Greater Service To Those Areas Of Henderson, Webster And Mclean Counties That Are Underserved And Unserved. dkw Has Noted A Regulatory Compliance Issue Associated With This Project. this Project Will Also Include Installation Of Uv Disinfection System And A Carbon Feed System.
Henderson Water Utility	North Water Treatment Plant Disinfection	WX21101013	This Project Will Install Uv Disinfection System At North Treatment Plant In The Henderson Water Utility System.
Henderson County Water District	Hc wd Scattered Water Line Extension Project	WX21101015	This Project Will Extend Water Mains Out Crooked Road, Hwy 1078 To Green River Road #2, Hwy 359 To Burbank Road, Zion-Larue Road To Ricker Road #2 To Zion, Smith/dention Road And Jonesburg Road.
Henderson Water Utility	Stratman/wathen Lane Loop	WX21101016	The Project Is To Bore Under Us Highway 41 Near The Twin Bridges To Connect Stratman Road With Wathen Lane. this Project Will Create A Continuous Loop Of The North Pressure Zone And Therefore, Eliminate Two Dead Ends.
Henderson Water Utility	North Treatment Plant And Distribution System Improvements	WX21101017	This Project Consists Of Several Elements. 1) Pressure Enhancements For The College Water Storage Tank; 2) Installation Of Two Booster Pump Stations; 3)replacement Of 8,000 Feet Of Asbestos Cement Lines; 4) Replacement Of 26,000 Feet Of Inadequately Sized Lines; 5) Replacement Of 6,500 Feet Of Leaking Lines; 6) New Water Storage Tank.
City of Henderson	Us 60 To Ohio Drive Water Line Extension	WX21101019	This Extension Will Provide A Loop In The Distribution System That Improves Service To An Industrial Area That Is Currently Underserved.
City of Henderson	Ohio Drive To Industrial Park Drive Water Line Extension	WX21101020	This Project Will Provide A Loop That Will Eliminate Two Dead Ends In The Distribution System That Improves Service To An Industrial Area That Is Currently Underserved. this Project Also Includes The Constructin Of A 1.5 Mgd Elevated Tank To Help Meet Demand.
City of Henderson	Downtown Water Main Replacements	WX21101021	This Project Will Replace 100-Year Old Water Main Along First, Second, Third, And Washington Streets From Green Street To Water Street.
Henderson Water Utility	Improvement To North Treatment Plant	WX21101022	This Project Involves The Installation Of A Belt Filter Press For The Sludge From The Treatment Process.
Henderson Water Utility	Main Street Water Main Replacement	WX21101025	This Project Will Replace 19000 Feet Of And Enlarge Water Main Along Main Street From Atkinson Park Tank To Drury.
Henderson Water Utility	Graham Hill Booster Pump Station	WX21101026	This Project Involves The Construction Of A Booster Pump Station To Provide Better Pressure To The Underserved Area.
Henderson Water Utility	Kimsey Lane Water Main Extension	WX21101027	This Project Will Extend 4000 Feet Of Water Main To Ten Customers Along Kimsey Lane.

Legal Applicant	Project Title	WRIS	Description
Henderson Water Utility	South Booster Station Relocation	WX21101028	This Project Will Relocate The South Booster Station To The Vine Street Water Tank To Improve Service To The Surrounding Area.
Henderson Water Utility	South Booster Water Main	WX21101029	This Project Will Replace 10,000 Feet Of Water Main From The Vine Street Water Tank To Ed'S Alley, Which Will Improve Service To 2000 Households.
Henderson County Water District	Hwy 268 & Cooper-Cooper Road Water Line Extension	WX21101040	This Project Will Extend A 3 Inch Main Along Hwy 268 West Of Geneva And Along Star School Rd. And Dance Road. this Project Will Also Extend 6 Inch Mains From Hwy 266 Across Cooper-Cooper Road To Greenlick Road And Along Greenlick To Hwy 359 To Serve 13 New Customers And Improve Serve To 175 Existing Customers.
Henderson Water Utility	Collector Well And Raw Water Main Project	WX21101043	This Project Involves The Construction Of A Collector Well System And Raw Water Main.
Henderson County Water District	Trigg Hooper Water Line Extension	WX21101044	This Project Involves An Extension Along Trigg-Hooper Road And North Trigg-Hooper Road. this Project Will Close A Loop In The System.
Henderson County Water District	Utlely & Utlely Road Water Line Extension	WX21101047	This Project Will Replace 2 Inch Mains With 6 And 4 Inch Mains Along Utlely & Utlely Road Beginning At Ky 359 And Extend Water Lines To The End Of Utlely & Utlely Road.
Henderson County Water District	J.j. Utlely Road Water Line Extension	WX21101048	This Project Will Extend Service Along J.j. Utlely Road Beginning At Utlely & Utlely Road To Gabhart-Latta Road. this Project Will Also Extend Out Gabhart-Latta Road To Ky 359. this Project Will Loop Two Existing Mains.
Henderson County Water District	Ky 145 Water Line Extension	WX21101049	This Project Involves The Construction Of A Water Line Extension Along Ky 145 To Loop Two Existing Mains.
Henderson County Water District	Wilson Station Road Water Line Extension	WX21101050	This Project Will Extend Water Lines Along Wilson Station Road To Loop Two Existing Mains.
Henderson County Water District	Pruitt-Agnew Road/ky 1299 Water Line Extension	WX21101053	This Project Will Extend Water Service Along Pruitt-Agnew Road Beginning At Posey Chapel Road To Ky 1299 And Along Ky 1299 For Approximately 0.5 Miles. finally, This Project Will Extend Service Along Posey Chapel Road To Pruitt-Agnew Road. this Project Will Loop Three Existing Mains.
Henderson County Water District	Konsler Denton Road Water Line Extension	WX21101054	This Project Will Replace An Existing 2" Along Konsler Denton Road Beginning At Cairo Hickory Grove Road.
Henderson County Water District	Cairo Hickory Grove Road Water Line Extension	WX21101055	This Project Will Extend Service Along Cairo Hickory Grove Road Beginning At Eblen Hancock Road And Will Replace Existing 2 Inch Along Eblen Hancock Road With 4 Inch. this Project Will Loop Two Mains.
Henderson County Water District	Whitelick Road Water Line Extension	WX21101056	This Project Involves The Extension Of Service Along Whitelick Road Beginning At Lod Powell Road. this Project Will Loop Two Existing Mains.
Henderson County Water District	Sulphur Springs Road Water Line Extension	WX21101057	This Project Will Extend Service Along Sulphur Springs Road Beginning At Lod Powell Road.
Henderson County Water District	Housebridge Road Water Line Extension	WX21101058	This Project Will Extend Water Service Along Housebridge Road In Henderson County.
Henderson County Water District	Housebridge Road Water Line Extension #2	WX21101059	This Project Will Extend Water Service Along Housebridge Road Beginning At U.s. Hwy 60.
Henderson County Water District	J. Gibson Road Water Line Extension	WX21101062	This Project Will Provide Water Service Along J. Gibson Road Beginning At Ky 145 To Rock-Springs Dixie Road. this Project Will Also Extend Service Along Rock-Springs Dixie Road Beginning At Ky 266 And Ending At J. Royster Road. finally, This Project Will Extend Service Along Eblen Road Beginning At Rock-Springs Dixie Road And Ending At Hwy 41a. this Project Will Loop Four Existing Mains.
Henderson County Water District	Powell Tapp Road Water Line Extension	WX21101064	This Project Will Extend Service Along Powell Tapp Road In Henderson County. this Project Will Loop Two Existing Mains.
Henderson County Water District	Poole Mill Road Loop	WX21101065	This Project Will Replace A 2 Inch Line Along Poole Mill Road With A 4 Inch Beginning At Hwy 41a And Extend Mains Along Poole Mill Road For Approximately 5500 Lf In Webster Co.

Legal Applicant	Project Title	WRIS	Description
Henderson County Water District	Shady Grove Knoblick Road Line Extension	WX21101066	This Project Will Extend A 3 Inch Main Along Knoblick Creek Road Beginning At Doris Melton Road. this Project Will Also Connect Two Existing Mains Along Shady Grove Knoblick Road.
Henderson County Water District	Thomason Road Water Line Extension	WX21101068	This Project Will Extend Service Along Thomason Road In Henderson County.
Henderson County Water District	Hossman-Newburgh Road Water Line Extension	WX21101071	This Project Will Extend Service Along Hossman-Newburgh Road Beginning At Ky 811.
Henderson County Water District	East Pikes Landing Road Water Line Extension	WX21101072	This Project Will Extend Service Along East Pikes Landing Road Beginning At Ky 811. this Project Will Eliminate Two Dead End Lines.
Henderson County Water District	Cheatham Road Water Line Extension	WX21101073	This Project Will Extend Service Along Cheatham Road Beginning At Crooked Road And Ending At Ky 811. this Project Will Loop Two Existing Mains.
Henderson County Water District	Mudd Road/crooked Road Water Line Extension	WX21101074	This Project Will Extend Service Along Mudd Road Beginning At Ky 811 And Ending At Crooked Road. this Project Will Also Extend Service Along Crooked Road Beginning At Cheatham Road And Ending At Chase Road. finally, This Project Will Loop Three Existing Mains.
Henderson County Water District	Reed Bluff City Road Water Line Extension	WX21101076	This Project Will Extend Service Along Reed Bluff City Road In Henderson Co. this Project Will Loop Two Existing Mains And Improve The Existing Service To 25 Households.
Henderson County Water District	North Eutopia Road Water Line Extension	WX21101077	This Project Will Provide Service Along North Eutopia Road Beginning At Ky 416.
Henderson County Water District	Connaway Road/chaney Road Water Line Extension	WX21101078	This Project Will Extend Service Along Connaway Road Beginning At Chaney Road And Along Chaney Road Beginning At Zion Road To Farley Road.
Henderson County Water District	Rucker Road Water Line Extension	WX21101080	This Project Will Replace Approximately 6300 Lf Of Existing 2 Inch Mains Along Rucker Road Beginning At Zion-Larue Road And Extend Service On Rucker Road To Zion Larue Road. this Project Will Loop Two Existing Lines.
Henderson County Water District	Ky 1078/stone McClellan Road Water Line Extension	WX21101081	This Project Extend Service Along Ky 1078 From Posey Ball Spur Road And Along Stone McClellan Road.
Henderson County Water District	Toy Anthoston Road Water Line Extension	WX21101082	This Project Will Extend Water Service Along Toy Anthoston Road Beginning At Airline Road And Ending Just Past The Edward Breathitt Parkway. this Project Will Loop Two Existing Mains.
Henderson County Water District	Robards-Rockhouse Road Water Line Extension	WX21101083	This Project Will Provide Service Along Robards-Rockhouse Road Beginning At U.s. 41 And Ending At Knoblick Road. this Project Will Loop Two Existing Mains.
Henderson County Water District	Robards-Busby Station Road Water Line Extension	WX21101084	This Project Will Provide Service Along Robards-Busby Station Road And Along Walter Road. this Project Will Loop Two Existing Mains.
Henderson County Water District	Birk City Road Water Line Extension	WX21101085	This Project Will Extend Water Service Along Birk City Road In Henderson County.

Legal Applicant	Project Title	WRIS	Description
Henderson County Water District	Hcwd Coal Severance Project	WX21101088	(this Project Is A Combination Of "withdrawn" Projects Wx21101010, Wx21101070, Wx21101035, Wx21101051, Wx21101063, Wx21101042, Wx21101039, Wx21101033, Wx21101032, Wx21101037, Wx21101018, Wx21101038, Wx21101034, Wx21101045, And Wx21101087.) this Project Will: Extend 8 Inch Mains And Replace Inadequate Mains Along Cairo Dixie Road And Replace 4700 Lf Of Main Along Tillman Bethel Road And Extend Service To Green River Rd. #2; Extend 6 Inch Mains Along Diamond Island Road To The City Of Corydon And Along Corydon-D. Fellows Road To Jane Posey Road And Along Spencer-Thornberry Road; Extend 6 Inch Mains Along Mason Landing Rd. From Burk City Rd. To Boswell Rd.; Extend 6 Inch Mains From Reed Road To The Daviess Co. Line For A Future Connection W/ The W. Daviess Co. Water Dist.; Replace 2 In. Mains W/ 4 In. Mains Along Hwy 268 And Extend 4 In. Along Mcdonald Landing Road Beginning At Geneva And Running Along Hwy 268; Extend 3 Inch Mains Along Hwy 283, O. Royster Rd. And S. Royster Road Towards The Webster Co. Line; Replace 3500 Lf Of 2 In. Mains W/ 8 In. Along Barren Church Rd.; Extend 4 In. Mains Down Tschanner Rd. And Along Green River Rd. #2 And Improve Service To 100 Customers In The Basket Area; Improve Service To The Reed Area By Eliminating 2 Dead Ends And Extend 12,500 Lf Of Line Along Hwy 811 From Ohio River Rd. #2 To Crooked Rd.; extend Service Along Trigg Turner Rd. To Ky 136 And Along Corydon Geneva Rd.; Extend An 8 Inch Main Out Hwy 812 To Posey Ball Road; and, Finally, Construct A New Pump Station To Replace An Existing Pump Station On Hwy 60 E. the Existing Pump Station Only Has One Undersized Pump And Cannot Be Bypassed. the Proposed Pump Station Will Have Two Pumps And Telemetry Controls.
Henderson Co. Water District	Old Us 60 Main Replacement	WX21101089	This Project Involves Replacing 2, 3, 4 Inch Mains Along Old Us 60 Between Peach Orchard And Hatchett Mill W/ 8 Inch Mains.
Henderson Co. Water District	Us 60 East Main Replacement And Tank	WX21101090	This Project Involves Replacing 8 Inch Mains W/ 16 Inch Mains Beginning At The Us 60 E. Pump Station And Ending At Hwy 1078 North. this Project Also Includes Constructing A New 500,000 Gallong Elevated Storage Tank On Us 60 E.
Henderson Co. Water District	Robards Main Replacement	WX21101091	This Project Involves Replacing 2 And 4 Inch Mains Along Hwy 416 West W/ 8 Inch To Improve Pressure To The Customers In The City Of Robards.
Henderson Co. Water District	Hcwd/wdcwd Interconnection	WX21101092	This Project Extend Lines Along Us 60 E. To Allow For An Interconnection Between The Henderson Co. Water District And West Daviess Co. Water District. this Interconnection Will Be For Emergency Back-Up In The Event That Line Going Across The Green River From Hcwd Is Ever Out Of Service.
Henderson Co. Water District	Us 60 E. Main Replacement #2	WX21101093	This Project Will Replace 6 And 4 Inch Mains W/ 10 Inch Mains Along Us 60 E. Between Hwy 1078 North And Ridgewood Road.
Henderson Co. Water District	Us 41 South Main Replacement	WX21101094	This Project Will Replace 4 Inch Mains Along Us 41 South W/ 10 Inch Beginning At Hwy 283 And Ending At Anthoston Frog Island Road.
Henderson Water Utility	Hwu South Tank Construction	WX21101095	This Project Will Create An Emergency Intake On The Green River, As Well As A Warm Water Pump Station, For The South Water Treatment Plant.
Henderson Water Utility	Hwu North Treatment Plant Intake	WX21101096	This Project Involves Constructing A New Intake For The North Treatment Plant. the Current Intake Is Not Adequate To Serve The Treatment Plant.
Henderson County Water District	Rock House Road East Project	WX21101097	This Project Involves The Extension Of 2500 Linear Feet Of 3 Inch Line Along Rock House Road. the First 1250 Linear Feet Of The Project Will Replace Old 2 Inch Line. the Project Will Extend Service To 3 Unserved Customers
Henderson County Water District	Hugh Sights Road Water Line Extension	WX21101098	This Project Will Extend Water Service Along Hugh Sights Road For Approximately One Mile Beginning At Rock-Springs Dixie Road.

Legal Applicant	Project Title	WRIS	Description
Henderson County Water District	Sr 1299 Water Line Extension	WX21101100	The Scope Of This Project Is To Extend Water Supply Lines To 5 Households Along Sr 1299. these Properties Are Located Between Existing Hc wd Customers And The Area Served By Hwu.
Henderson County Water District	Rucker Road #2 Water Line Replacement / Relocation	WX21101101	This Project Proposes The Replacement Of An Existing Water Line That Runs Through A Field Behind 3 Customer Homes. the New Line Will Run Down Rucker Road #2, Improving Accessibility, Repair, And Service.
Henderson County Water District	Larue Road Water Line Extension	WX21101102	This Project Proposes The Extension Of Existing Water Line Along Larue Road To Reach 1 New Customer.
Henderson County Water District	Walter Road Line Extension	WX21101103	This Project Proposes The Extension Of The Current Supply Line On Walter Road To The Next House On The Road. this Property Is Not Currently Supplied By Any System.
Henderson County Water District	Wh Negley Water Line Replacement	WX21101104	In Conjunction With Efforts Of The Henderson County Road Department, This Project Intends To Replace Current 3 To 4 Inch Water Line With A 6 Inch Water Line To Better Serve A Proposed New Development Area. landowners Will Be Charged For Part Of The New Line, As Well As Any Fire Hydrants That Are To Be Installed. hc wd Will Be Responsible For Approximately 1,120 Linear Feet Of 6 Inch Line.
Henderson County Water District	Us 60 West Main Replacement	WX21101105	This Project Proposes The Replacement Of An Existing A/c Water Supply Line From A Master Flow Meter Connection With Hwu Near Old Us 60 To Just South Of Corydon, Ky.
Henderson County Water District	Us 60 East Main Replacement	WX21101106	This Project Proposes The Replacement Of An Existing A/c Water Supply Line From The Master Flow Meter Connection With Hwu Near Old Us 60 To The Green River Bridge At Spottsville.
Henderson County Water District	Us 41-A Main Replacement	WX21101107	This Project Proposes The Replacement Of An Existing A/c Water Supply Line From The Master Flow Meter Connection With Hwu Near The 425 Bypass To Hwy 416w.
Henderson County Water District	Us 41 South A/c Main Replacement	WX21101108	This Project Proposes The Replacement Of An A/c Water Supply Line From The Master Flow Meter Connection With Hwu Near The 425 Bypass To Hwy 283.
Henderson County Water District	Hwy 416 W Main Replacement	WX21101109	This Project Proposes The Replacement Of An Existing A/c Water Supply Line From John Steele Road To N. Pleasant Valley Road.
Henderson County Water District	Hwy 351 Main Replacement	WX21101110	This Project Proposes The Existing A/c Water Supply Line From The Master Flow Meter Connection With Hwu Near Graham Hill To Hwy 416 E.
Henderson County Water District	Hwy 136 W Main Replacement	WX21101111	The Project Proposes The Replacement Of An Existing A/c Water Supply Line From The Master Flow Meter Connection With Hwu Henderson County Airport To Hwy 266 Near Smith Mills.
Henry County Water District #2	Water System Acquisition And Shared Water Tank	WX21103001	This Project Is A Regional Project Serving 5,500 Residential Customers And 5 Wholesale Customers In Henry, Trimble, Shelby And Carroll County. The Project Improves Source, Distribution And Water Storage Infrastructure Located In Henry & Trimble County. This Project Consists Of Two Basic Components: 1) Construction Of A 500,000 Gallon Regional Water Tank Jointly Serving New Castle, Campbellsburg, And Henry County Water District #2 (hc wd2); And 2) Acquisition Of The Campbellsburg Water System By Hc wd2. The Regional Water Tank Will Facilitate A New Water Contract With New Castle Relieving Existing Growth Pressures While At The Same Time Replacing Lost Storage In Campbellsburg And Improving Pressures To Remote Hc wd2 Customers. The Water System Acquisition Will Streamline The Water Utility Service To Campbellsburg While Replacing Antiquated Infrastructure (50+ Years Old) That Could Not Otherwise Be Replaced. In Addition This Project Will Increase Raw Water Treatment Capacity, Improve System Storage, Increase Line Pressures, And Replace Or Install Over 143,000 Ft Of New Water Lines Located Throughout The Hc wd2 System.

Legal Applicant	Project Title	WRIS	Description
EMINENCE WATER WORKS	Eminence Water Tank	WX21103002	This Project Will Construct A New Water Tank To Serve The City Of Eminence. the Capacity Of The Tank Is 75,000 Gallons. the Total Project Cost Is \$350,000.
EMINENCE WATER WORKS	Hwy 55 south Water Main Extension	WX21103003	This Project Will Place 8" Lines Along Hwy 55 Water Main. the Total Extension Is 2,000 Lf. the Total Project Cost Is \$30,000.
EMINENCE WATER WORKS	Hwy 22 West Main Extension	WX21103004	This Project Will Place 8" Lines In A Residential Development Along Hwy 22 West. the Total Extension Is 2,500 Lf. the Total Project Cost Is \$42,000.
EMINENCE WATER WORKS	Elm Street Water Main Extension	WX21103005	This Project Will Place 6" Lines Along Elm Street Water Main. the Total Extension Is 2,000 Lf. the Total Project Cost Is \$40,000.
HENRY COUNTY WATER DISTRICT #2	Franklinton Main Ext.	WX21103007	This Project Will Place 12" Lines Along Franklinton Main. the Total Extension Is 51,900 Lf. the Total Project Cost Is \$1,547,000.
Henry County Water District #2	Ky 153 Upgrade	WX21103008	This Project Will Place 16/12" Lines Along Ky 153 Upgrade. the Total Extension Is 32,000 Lf. the Total Project Cost Is \$1,175,000.
Henry County Water District #2	Harper	WX21103009	This Project Is The Construction Of A 200,000 Gallon Storage Tank. a 8" Supplier Line Will Extend 9,800 Lf To The Tank. total Project Cost Is \$571,000.
Henry County Water District #2	Ky 146 Upgrade	WX21103010	This Project Will Place 8/10" Lines Along Ky 146 From Jackson Road To Hwy 153. the Total Extension Is 34,600 Lf. the Total Project Cost Is \$782,500. total Households Served Is 200.
HENRY COUNTY WATER DISTRICT #2	Sulphur Transmission Main	WX21103011	This Project Will Place 12" Transmission Main Along Sulphur. the Total Extension Is 18,200 Lf. the Total Project Cost Is \$546,000. this Project Will Serve 100 Households.
Henry County Water District #2	Dawkins Lane - Hwy 146 & Kavanaugh Lane To Hwy. 1606	WX21103012	This Project Will Place 4/6" Lines To Interconnect Sulphur & Ky 146. the Total Extension Is 10,200 Lf. the Total Project Cost Is \$134,500.
HENRY COUNTY WATER DISTRICT #2	Kentucky River Loop	WX21103013	This Project Will Place 6" Lines That Will Loop Along The Kentucky River. the Total Extension Is 32,000 Lf. The Total Project Cost Is \$480,000. 80 Households Will Benefit From This Project.
Henry County Water District #2	Fallen Timber - New Castle	WX21103014	This Project Will Place 16" Lines Along Fallen Timber Area In New Castle. the Total Extension Is 19,500 Lf. the Total Project Cost Is \$975,000.
HENRY COUNTY WATER DISTRICT #2	Smithfield Loop	WX21103015	This Project Will Place 6" Lines That Will Loop Around Smithfield. the Total Extension Is 28,700 Lf. the Total Project Cost Is \$459,500. 340 Households Will Benefit From This Project.
Henry County Water District #2	Franklinton - Pennywinkle Extension	WX21103016	This Project Will Place 6" Lines Along Franklinton & Pennywinkle. the Total Extension Is 7,200 Lf. the Total Project Cost Is \$108,000. 60 Households Will Benefit From This Project.
Henry County Water District #2	Boyer Road - Lake Road Main	WX21103017	This Project Will Place 8" Lines Along Boyer Rd And Lake Rd. the Total Extension Is 5,000 Lf. the Total Project Cost Is \$100,000.
HENRY COUNTY WATER DISTRICT #2	Radcliff Road To Hwy 712	WX21103018	This Project Will Place 6" Lines Along Radcliff Rd. the Total Extension Is 3,200 Lf. the Total Project Cost Is \$48,000. a Total Of 35 Households Will Be Served By This Project.
HENRY COUNTY WATER DISTRICT #2	Ky 1359 Loop	WX21103019	This Project Will Place 4" Lines To Loop Around Ky 1359. the Total Extension Is 4,200 Lf. the Total Project Cost Is \$42,000. 25 Households Will Benefit From This Project.
Henry County Water District #2	Ky Hwy 202 & Ky Hwy 193 Upgrade	WX21103020	This Project Will Place 6" Lines Along Ky Hwy 202 And Ky Hwy 193. the Total Extension Is 40,600 Lf. the Total Project Cost Is \$740,000. 290 Households Will Benefit From The Project.
HENRY COUNTY WATER DISTRICT #2	Morton Ridge Main Upgrade	WX21103021	This Project Will Place 18" Lines Along Morton Ridge. the Total Extension Is 24,000 Lf. the Total Project Cost Is \$1,560,000. a Total Of 5963 Households Will Benefit From This Project.
Henry County Water District #2	Construction Equipment	WX21103022	This Project Is To Purchase Needed Construction Equipment. the Estimated Project Costs Is \$325,000.
Henry County Water District #2	Legal/ Administrative/ Accounting Costs	WX21103023	This Project Will Fund The Legal, Administrative, & Accounting Costs Incurred By Hcwd2. The Total Estimated Cost Is \$10,000.

Legal Applicant	Project Title	WRIS	Description
Henry County Water District #2	Gis/ Facilities Management	WX21103024	This Project Is To Improve Hcwd2'S Gis Capabilites And Facilities Management. Total Project Costs Is \$15,000.
Henry County Water District #2	Cedarmore - Ky 1922 Extension	WX21103025	This Project Will Place 4" Lines Along Cedarmore - Ky 1922 Ext. the Total Extension Is 5,000 Lf. the Total Project Cost Is \$50,000.
HENRY COUNTY WATER DISTRICT #2	Ky 389 - Port Royal Extension	WX21103026	This Project Will Place 4" Lines Along Ky 389 And Port Royal Ext. the Total Extension Is 18,000 Lf. the Total Project Cost Is \$180,000.
Henry County Water District #2	Ky 561 - Lockport Extension	WX21103027	This Project Will Place 6" Lines Along Ky 561 And Lockport. the Total Extension Is 3,000 Lf. the Total Project Cost Is \$45,000.
Henry County Water District #2	Ky 395 - Elmsburg Extension	WX21103028	This Project Will Place 4" Lines Along Ky 395 And Elmsburg Ext. this Extension Is 2,000 Lf. the Total Project Cost Is \$20,000.
HENRY COUNTY WATER DISTRICT #2	Cemetary Hill Road Extension	WX21103029	This Project Will Place 4" Lines Along Cemetary Rd. the Total Extension Is 7,500 Lf. the Total Project Cost Is \$112,500. a Total Of Six Households Will Be Served By This Project.
HENRY COUNTY WATER DISTRICT #2	Ky 389 Extension	WX21103030	This Project Will Place 4" Lines Alon Ky 389. the Total Extension Is 2,500 Lf. the Total Project Cost Is \$25,000.
Henry County Water District #2	Pennywinkle Road Extension	WX21103031	This Project Will Place 4" Lines Along Pennlywinnkle Rd. the Total Extension Is 5,500 Lf. the Total Project Cost Is \$55,000. a Total Of Four Households Will Be Served By This Project.
HENRY COUNTY WATER DISTRICT #2	Heron Creek Road Extension	WX21103032	This Project Will Place 4" Lines Along Heron Creek Rd. the Total Extension Is 3,500 Lf. the Total Project Cost Is \$35,000.
HENRY COUNTY WATER DISTRICT #2	Albert Moore Road Extension.	WX21103033	This Project Will Place 4" Lines Along Albert Moore Rd. the Total Extension Is 8,000 Lf. the Total Project Cost Is \$80,000. a Total Of Four Households Will Be Served By This Project
HENRY COUNTY WATER DISTRICT #2	Blakemore Road Extension	WX21103034	This Project Will Place 4" Lines Along Blakemore Rd. the Total Extension Is 1,500 Lf. the Total Project Cost Is \$15,000.
HENRY COUNTY WATER DISTRICT #2	Bishop Lane Extension	WX21103035	This Project Will Place 4" Lines Along Bishop Lane. the Total Extension Is 3,000 Lf. the Total Project Cost Is \$30,000.
HENRY COUNTY WATER DISTRICT #2	Byers Lane Extension	WX21103036	This Project Will Place 4" Lines Along Byers Lane. the Total Extension Is 5,300 Lf. the Total Project Cost Is \$53,000. a Total Of Three Households Will Be Served
HENRY COUNTY WATER DISTRICT #2	Us 42 Tank	WX21103037	This Project Is The Construction Of A New Storage Water Tank. the Tank Will Provide 1,000,000 Gallons Of Storage Capacity. Total Project Cost Is \$1,000,000.
HENRY COUNTY WATER DISTRICT #2	Ky 157 Main Upgrade	WX21103038	This Project Will Place 18" Lines Along Ky 157. the Total Extension Is 32,000 Lf. the Total Project Cost Is \$2,080,000. this Project Will Serve 1220 Households.
NEW CASTLE WATER WORKS	George Brown Main Extension	WX21103040	This Project Will Extend A 6" Main In The Proposed George Brown Residential Development. the Main Will Extend 5,280 Lf. the Total Project Cost Is \$130,000.
City of Eminence Water Works	Sunnyside Water Supply	WX21103041	This Project Consists Of A 9000 Lf Water Line Extension To Reach Unserved Homes And Increase Pressure To 1000 Underserved Homes. estimated Project Cost Is \$160,000. this Project Scored A High Priority On The Kipda Regional Project Prioritization Ranking.

Legal Applicant	Project Title	WRIS	Description
Henry County Water District #2	System Wide Betterment Project	WX21103042	<p>Proposed Project Materials • two High Service Pump Foundations – Concrete With Steel Reinforcement And Plates • 6,000’ 16” Ductile Iron Pipe • 18,000’ 10” Pvc Pipe • 300,000 Gallon Elevated Storage Tank location Of Proposed Project Improvements: replace The Inadequate High Service Pump Foundations At The Hc wd Treatment Plant On Morton Ridge Road In Trimble County. the Treatment Plant Is Located In A Low Density Rural Setting. replace 6000’ Of Inadequate 6” Waterline With 16” Along Us 42 & Ky 153 South Of Sligo, Kentucky, A Moderate Density Rural And Small Town Area. replace 10,000’ Of Inadequate 6” Waterline With 10” Along Ky 55 From Ky 1861 To New Eminence Master Meter. The Line Is A Low Density Rural Area But Will Serve The City Of Eminence, Population 2200. replace Inadequate 100,000 Gallon Tank In Pleasureville, Kentucky (tank Overflow Elevation 1010), With New 300,000 Gallon Tank (overflow Elevation 1050). replace 8,000’ Of Inadequate 6” Waterline With 10” Us 421 Northwest Of Pleasureville To Feed New Tank. the Pleasureville Tank And Line Are In A Moderate Density Small Town Area. these Improvements Do Not Bring Service To New Unserved Customers, Rather They Correct Hydraulic Deficiencies Which Impact Underserved Areas Much Larger Than The Specific Location Of Each Improvement. purpose of Proposed Project Improvements: excessive Vibration Has Resulted In Pump Misalignment, which Can Damage Bearings To The Point Of Shutdown. larger, More Stable Bases Will Maintain Alignment And Prevent Breakdown Problems Affecting Service To The Entire System. the Sligo Line Relieves A Bottleneck Which Impacts The Area From Sligo To Pendleton To Jericho, And Puts Disproportionate Compensatory Demands On The Entire Central And Northern Portions Of The System. eminence Is Currently Served From By A Single Master Meter On Jackson Road, Where Minimum Pressures Are At State Minimums. the Proposed Eminence Line Provides A Second Supply Line To A New Master Meter, Which Alleviates Low Pressures And Allows The Hc wd Supply Tank To Serve Its Area More Effectively. the Southwestern Portion Of The Hc wd System Is Now Served By The Inadequate Pleasureville Tank, Which Must Be Pumped Full Constantly Via An Inadequate Line Just To Maintain Minimum Pressures. the Proposed Tank And Line Alleviate Pressure Problems And Constant Pumping, Which Allows The Source Tanks To Better Serve Their Respective Areas. summary the Fundamental Weakness In The Hc wd Distribution System Involves The Excessive Demands On Tanks, Pumps, And Lines In Its Northern Portion Caused By The Inadequacy Of Lines And Tanks Serving The Southern Area. correcting This Weakness Benefits Customers Throughout The System. improving Low Pressures, Providing Dependable Alternate Supply Routes And Better Tank Refill Cycles System-Wide, And Eliminating Costly Inefficiencies Are Teh Goals Of The Proposed Project.</p>
Henry County Water District #2	Bunk Ellis Road	WX21103043	This Project Relates To Distribution. this Project Will Create Loop Between Two Lines.
Henry County Water District #2	Ky 157 Main Upgrade (from I-71 To Pump Station)	WX21103044	Ky 157 Main Upgrade (from I-71 To Pump Station). this Project Relates To Distribution.
Henry County Water District #2	Martill Lane To Webb Lane Upgrade	WX21103045	Martill Lane To Webb Lane Upgrade. this Project Will Replace The Smaller Existing Line.
Henry County Water District #2	Sweeney Lane	WX21103046	Sweeney Lane (close Three Gaps)
Henry County Water District #2	Union Church Road To Hwy 421	WX21103047	Union Church Road To Hwy 421. project Relates To Distribution. this Project Creates Loop Between Two Lines. increases Pressure To Hwy 421 Area.

Legal Applicant	Project Title	WRIS	Description
City of New Castle	City Of New Castle - College St Water Line Replacement	WX21103048	The Existing Water Line Is Approximately 60-89 Years Old; It Is The Original Cast Iron Line. It Is Undersized (4") And Corroded So Badly That Flows And Presures Are Severly Restricted. The New Line (6") Will Increase Flow And Pressure In The Area.
City of new Castle	City Of New Castle - Fire Hydrant Replacement	WX21103049	The Poor Operation Of These Hydrants Could Cause Health And Safety Issues With The Citizens. The City Maintains Its Water System And Appurtenances. It Does Not Normally Have Maintenance Issues It Cannot Repair. However, There Are 10 +/- hydrants That Need Total Replacement. Either These Are Very Old Hydrants Or Are In Difficult Locations Where City Workers Cannot Easily Get To Them For Replacement
City of New Castle	City Of New Castle - Water System Improvements Project	WX21103050	The City Needs To Replace Sections Of Old Cast Iron (ci) And Asbestos Cement (ac) Water Line; As Well As, Inoperable Gate Valves Throughout Its Water System. A Majority Of The Water System Is 60-80 Years Old Ci And Is Corroded And Constricts Flows. The Ac Line Breaks Easily And Causes Undue Concern To The Citizens Due To The Asbestos Content In The Pipe.
Henry County Water District	Water Treatment Plant Upgrade	WX21103051	Upgrade Existing Facilities With Membrane Filter Process And A Water Softening Process To Lower The Hardness 50%. Project Would Benefit 100% Of The Districts Customers With An Estimated Cost Of \$5.5.
WATER SERVICE CORPORATION OF KENTUCKY	Water Service Corporation Of Kentucky-Waterline Extension To Fulgham	WX21105002	Water Service Corporation Of Kentucky Owns The Water System, Which Serves The City Of Clinton. the Line Extension From The City Of Clinton To The Community Of Fulgham Will Provide Fulgham With Water And Fire Suppression Capabilities.
WATER SERVICE CORPORATION OF KENTUCKY	Water Service Corporation Of Kentucky-Extension To Oakton	WX21105003	He Project Will Provide The Community Of Oakton With Water From The City Of Clinton. Oakton Does Not Have A Water System And Lacks Fire Suppression Capabilities. The Oakton Area Is An Area That Has The Potential To Grow In The Future.
WATER SERVICE CORPORATION OF KENTUCKY	Water Service Corporation Of Kentucky-Improvements	WX21105004	The Project Will Allow The Water Service Corporation Of Kentucky To Improve The Water System For It'S Customers. many Of The Mains Are Aging And In Need Of Replacing, And Many Other Potential Improvements Could Be Identified. An Extension Is Possible If Residents Agree To Tap On.
COLUMBUS WATER WORKS	Columbus-Debt Reduction	WX21105005	The \$25,000 Debt Of The Water System Will Be Reduced By The Award Of \$20,000. the Water System Would Also Like To Make Various Improvments To Ensure Water Quality.
WATER SERVICE CORPORATION OF KENTUCKY	Wsc Of Ky-Clinton - Automated Metering	WX21105006	This Project Will Assist The System With The Purchase And Installation Of Automated Metering. this Will Help The Efficiency Of The Water System, And Reduce Operation Costs.
COLUMBUS WATER WORKS	Columbus-System Maintenance And Metering	WX21105007	The City Of Columbus Needs Funding To Apply Toward The Painting Of Their Water Tower, Purchasing And Installation Of Meters And New Chlorinators, Repairing The Pumps For The System'S Source Water, And Possibly Complete Some Small Line Extensions. some Issues Also Exist With Cutoffs In The System, Which Are Causing Problems With Pressure And Distribution.
City of Madisonville	Madisonville Water Line Extension	WX21107006	This Project Will Extend Water Service To Properties Within The City Of Madisonville Servie Area That Are Not Currently Being Served Or Are Currently Being Under Served.
City of Madisonville	Madisonville Noel Av Line Replacement	WX21107008	This Project Will Replace An Existing Waterline On Noel Avenue With A 16" Di Pipe. The Line Was Originally Installed As A Raw Water Line From Lake Pee Wee To Wtp As City Park In 1955. Wtp At City Park Was Put Out Of Service And Line Was Converted To Potable Use.
City of Madisonville	Madisonville Dozier Heights Waterline Replacement	WX21107009	This Project Will Replace Inadequately Sized Water Lines Within The Distribution System To Underserved Customers.

Legal Applicant	Project Title	WRIS	Description
Hopkins County Fiscal Court	Hopkins County Fiscal Court - Water Projects	WX21107011	This Project Will Include Water Line Extensions In The Nortonville And White Plains Service Area And The Construction Of A 100,000 Gallon Water Storage Tank.
South Hopkins Water District	South Hopkins Water District Waterline Extension	WX21107012	This Project Will Include The Extension Of Approximately 25,036 Lf Of 6" Pvc Waterline On Buttermilk-Cal Hamby Rd. And Fork Spring Road To Serve 16 New Customers. This Project Was Originally Part Of The Hopkins County Cdf Project Wx21107010 And The Funding For This Project Will Come From The Original Appropriation Of The Wx21107010 Project. A Change Order To This Project Will Include A 3696 Lf Extension On Mcgregor Road.
North Hopkins Water District	North Hopkins Water District Waterline Extensions	WX21107013	This Project Will Include The Extension Of Approximately 3,000 Lf Of 3" Pvc Waterline On Smith-Todd Rd. To Serve 1 Customer. This Project Was Originally Part Of The Hopkins County Cdf Project Wx21107010 And The Funding For This Project Will Come From The Original Appropriation Of The Wx21107010 Project.
Nebo Water District	Nebo Water District Waterline Extension	WX21107014	This Project Will Include The Extension Of Approximately 24,804 Lf Of 6" Pvc Waterline On Johnson Island Cemetery Rd., Apple Orchard Lane, Buntin School House Rd., Ashley School House Rd., Ashley School House Spur And Schmetzer Crossing To Serve 25 New Customers. This Project Was Originally Part Of The Hopkins County Cdf Project Wx21107010 And The Funding For This Project Will Come From The Original Appropriation Of The Wx21107010 Project.
City of Madisonville	Madisonville Waterline Extension	WX21107015	This Project Will Include The Extension Of Approximately 3,000 Lf Of 6" Pvc Waterline On Buckner Ridge Road To Serve 6 New Customers. This Project Was Originally Part Of The Hopkins County Cdf Project Wx21107010 And The Funding For This Project Will Come From The Original Appropriation Of The Wx21107010 Project.
City of White Plains	White Plains Waterline Extensions	WX21107016	This Project Will Include The Extension Of Approximately 7,000 Lf Of 6" Pvc Waterline On Isley Sisk Road To Serve 15 Customers. This Project Was Originally Part Of The Hopkins County Cdf Project Wx21107010 And The Funding For This Project Will Come From The Original Appropriation Of The Wx21107010 Project.
Nebo Water District	Nebo Water District - Water Tank - Waterline Extension	WX21107018	This Project Will Construct A 200,000 Gallon Water Storage Tank On The North Side Of The Existing Water Tank On Manitou Road. Any Remaining Funds Will Be Used To Extend Watermains.
City of Hanson	Hanson - Hopkins County Industrial Park Water Main	WX21107019	The Hopkins County Industrial Authority Recently Purchased Almost 300 Acres Of Land Near Hanson On The East Side Of The Pennyrile Parkway And South Of Hwy 260. This Property Is Proposed To Be The Next Industrial Park In Hopkins County. Planning Has Begun With Preliminary Approval Being Received From The Planning Commission. The Project Will Consist Of The Installation Of 5,850 Feet Of 8 Inch Waterline, A Jack And Bore Under Hwy 260 With Associated Valves And Fire Hydrants.
City of White Plains	White Plains - Well & Wtp Upgrade - Mg Int. (p1)	WX21107020	This Project Will Include Drilling An Additional Water Well With New Pumps And Controls To Add Additional Capacity And Allow For Expansion And Interconnections. The Project Will Also Include A New 105,000 Gallon Above Ground Clearwell.
City of White Plains	White Plains - Us 62/concord Ch. Rd. - Mg Int. (p2)	WX21107021	This Project Will Include 9,500 Lf +/- of 6" Pvc Water Main Extension Along Us 62 And Concord Church Road To Replace An Undersized Line And Complete A Loop Within The Existing System.
City of White Plains	White Plains - Hwy 813 - Mortons Gap Interconnection	WX21107022	This Project Will Include 6.3 Miles Of 6" Pvc Watermain Replacement Along Highway 813 To Replace Undersized Lines And Also An Interconnection With The City Of Mortons Gap To Provide A Back Up Source For Each System.

Legal Applicant	Project Title	WRIS	Description
City of Earlington	Earlington - Waterline Extension	WX21107023	This Project Will Extend 2500' +/- of 6" Pvc Water Main Along Hwy 1337 To Service A New Subdivision On The North Side Of Loch Mary And Also Replace A Watermain On West Highland Road. The Project Will Also Extend 7,600 Lf +/- of 6" Pvc Water Main Along Ky 2171 To The Southeastern Corner Of Ky 336 Crossing To Service An Area Which Will Be Marketed For Industrial Sites.
City of White Plains	White Plains - Phase 2 Red Hill Tank, Pump Station And Waterline Extension	WX21107025	This Project Will Construct A 107,000 Gallon Water Tank And Pump Station On Red Hill Road. The Project Will Also Improve Pressure Throughout The Distribution System.
City of Nortonville	Nortonville - Water System Improvements	WX21107026	This Project Will Replace 6000 Lf Of Inadequately Sized Waterline With New 6" And 3" Pvc Waterline, Add 11 Flush Hydrants To Dead End Lines, Paint The Water Storage Tank Inside And Out And Also Add A Baffling System To The To The Existing Clearwell.
City of Earlington	Earlington - Madisonville Interconnection & Tank	WX21107027	This Project Will Include The Construction Of A New 200,000 Elevated Water Storage Tank, Pump Station, Master Meter And Interconnection With The City Of Madisonville To Allow The City To Abandon Their Outdated Water Treatment Plant And Become A Wholesale Customer Of Madisonville. The Project Will Also Install Radio Read Meters To Replace Aged Meters Within The System To Allow Increased Billing Control And Leakage Detection. The Project Will Improve The Overall Functions Of The System And Improve Water Quality To The Systems 780 Customers.
City of Earlington	Earlington - Water System Improvements	WX21107028	This Project Will Make Improvements To The Existing Water Distribution System By Finding And Repairing Damanged Water Mains Withing The System. The Project Will Reduce Water Loss And Improve The Overall Quality Of Finished Water By Reducing Infiltration.
City of White Plains	White Plains - Concord Tank & Pump Station	WX21107029	This Project Will Construct A 100,000 Gallon Standpipe Water Tank Near Concord Church Road, 3,500 Lf Of 4" Watermain And A Booster Pump Station Near The Intersection Of Ky Hwy 813 And Us 62 To Serve The Proposed Water Tank.
City of Dawson Springs	Dawson Springs Water Line Replacement	WX21107030	Due To An Aging And Deteriorating Water Distribution System, The City Is In Need Of Water Line Replacements. There Are Areas Of The System That Have Been Determined To Be In Immediate Need Of Line Replacements Due To The Frequency Of Lines Breking And The Need For Flushing Often. There Are Approximately 5,300 Feet Of 12", 15,261 Feet Of 6", 1,343 Feet Of 4", And 7,130 Feet Of 3". There Are Approximately 267 Single Connections, 48 Main Line Connections And 23 Hydrants.
City of McKee	City Of Mckee System Reinforcement	WX21109701	Replacement Of Approximately 7.5 Miles Of Asbestos Cement Waterlines, Extension Of Approximately 1.5 Miles Of 6" In Pvc Water Line For The Purpose Of Eliminating A Water Pump Station And To Serve 10 New Customers.
City of McKee	City Of Mckee Water Treatment Plant	WX21109702	Racement Of Mckee'S 40+ Year Old Water Treatment Plant With A New 750,000 Gallon Plant On Newly Acquired Property.
Jackson County Water Association	Jackson County Raw Water Supply (rockcastle River)	WX21109704	Construction Of A Raw Water Transmission Line(73,300 Lf) From The (south Fork Of Rockcastle River)to Existing Raw Water Supply.
Jackson County Water Association	Jackson County Water Association - Line Extensions & Improvements – Phase 7	WX21109719	Jackson County Water Association Proposed To Extend Water Lines Along Various Roads Currently Unserved Throughout The County. Projects Consist Construction Of Approximately 25,980 Lf Of 4"; 55,285 Lf Of 3" Water Line; Directional Bores And Pavement Replacement. The Project Will Potentially Provide Public Water Service To 95 Residential Customers.
Jackson County Water Association.	Jackson County: Phase 5 Waterline Project.	WX21109720	Construction Of Approximately 180 Miles Of Waterline In All Areas Of Jackson County.

Legal Applicant	Project Title	WRIS	Description
LOUISVILLE WATER COMPANY	Abbey Rd, Whipple Rd To East	WX21111001	This Project Consists Of The Installation Of 800 Lf Of 8 Water Main Along Abbey Rd, Whipple Rd To East 800 Feet. this Project Will Provide Potable Water Of Which 8 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$17,600. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Acres Lane, Greyling Dr To End	WX21111003	This Project Consists Of The Installation Of 210 Lf Of 6 Water Main Along Acres Lane, Greyling Dr To End. this Project Will Provide Potable Water Of Which 3 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$9,170. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Alton Road	WX21111005	This Project Consists Of The Installation Of 400 Lf Of 6 Water Main Along Alton Rd, Harrison Lane To 400 Feet North. this Project Will Provide Potable Water Of Which 2 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$7,600. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Appleton Court	WX21111006	This Project Consists Of The Installation Of 60 Lf Of 6 Water Main Along Appleton Court, From 284 Feet North Of Appleton Lane To End. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$8,800. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Barricks Lane	WX21111009	This Project Consists Of The Installation Of 750 Lf Of 8 Water Main Along Barricks Lane, End Of Existing W.m. 750 Feet North. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$16,500. This Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Bates Lane	WX21111010	This Project Consists Of The Installation Of 65 Lf Of 8 Water Main Along Bates Lane, End Of Existing W.m. 65 Feet North. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$7,500. this Project Received A Medium Rating From The Jefferson County Water Management Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Bickle Road	WX21111013	This Project Consists Of The Installation Of 540 Lf Of 6 Water Main Along Bickle Rd, 260 Feet West Of Ewing Avenue To Existing Water Main. this Project Will Provide Potable Water Of Which 4 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$35,800. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Billtown Road Water Main	WX21111014	This Project Consists Of The Installation Of 600 Lf Of 6 Water Main Along Billtown Rd Frontage Road, Existing 12-Inch Water Main 600 Feet West. this Project Will Provide Potable Water Of Which 2 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$21,200. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.

Legal Applicant	Project Title	WRIS	Description
Louisville Water Company	Blankenbaker Road Water Main	WX21111015	This Project Consists Of The Installation Of 1,580 Lf Of 12 Water Main Along Blankenbaker Rd, Decimal Dr To Existing Water Main. this Project Will Provide Potable Water Of Which 9 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$62,800. this Project Received A High Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Boulvardia Avenue Water Main	WX21111016	This Project Consists Of The Installation Of 100 Lf Of 6 Water Main Along Boulvardia Avenue, Alpha Avenue 100 Feet South. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$2,600. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Brent Street	WX21111017	This Project Consists Of The Installation Of 200 Lf Of 6 Water Main Along Brent St(1038), Oak St To Existing Water Main. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. The Total Cost For This Project Is Estimated To Be \$11,400. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Burnett Ave.	WX21111024	This Project Consists Of The Installation Of 250 Lf Of 6 Water Main Along Burnett Avenue, French Street To Stone Street. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$12,500. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Bush Farm Rd	WX21111025	This Project Consists Of The Installation Of 4,500 Lf Of 12 Water Main Along Bush Farm Road, Aiken Road To Near Old Henry Road. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$180,000. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Chamberlain Lane	WX21111027	This Project Consists Of The Installation Of 1,100 Lf Of 8 Water Main Along Chamberlain Lane, Brownsboro Road To White Pine Way. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$31,900. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Childers Lane	WX21111028	This Project Consists Of The Installation Of 500 Lf Of 6 Water Main Along Childers Lane, Terry Road To End. this Project Will Provide Potable Water Of Which 5 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$18,600. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Church Rd	WX21111029	This Project Consists Of The Installation Of 650 Lf Of 6 Water Main Along Church Road, Church Rd. To Deering rd.. this Project Will Provide Potable Water Of Which 2 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$22,500. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.

Legal Applicant	Project Title	WRIS	Description
LOUISVILLE WATER COMPANY	Cleveland Avenue	WX21111030	This Project Consists Of The Installation Of 150 Lf Of 6 Water Main Along Cleveland Avenue, 25th Street West 150 Feet. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$10,300. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Covered Bridge Road	WX21111031	This Project Consists Of The Installation Of 1,550 Lf Of 12 Water Main Along Covered Bridge Road/longfield, Existing Water Main 1550 Feet East. this Project Will Provide Potable Water Of Which 3 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$66,500. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Distler Dr.	WX21111039	This Project Consists Of The Installation Of 584 Lf Of 6 Water Main Along Distler Drive, Kerrick Ln West 124 Feet, North 460 Feet. this Project Will Provide Potable Water Of Which 5 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$8,185. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Dixie Highway	WX21111040	This Project Consists Of The Installation Of 2,200 Lf Of 16 Water Main Along Dixie Highway, Katherine Station Road To County Boundary. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$132,000. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Dobson Lane	WX21111041	This Project Consists Of The Installation Of 2,235 Lf Of 8 Water Main Along Dobson Lane, Brentlinger Ln South 2,235 Feet. this Project Will Provide Potable Water Of Which 14 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$57,880. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Dogwood Boulevard	WX21111042	This Project Consists Of The Installation Of 850 Lf Of 6 Water Main Along Dogwood Boulevard, Easum Rd South 850 Feet. this Project Will Provide Potable Water Of Which 3 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$20,380. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Dover Avenue	WX21111043	This Project Consists Of The Installation Of 1,800 Lf Of 8 Water Main Along Dover Avenue, Cane Run Rd South 1,800 Feet. this Project Will Provide Potable Water Of Which 6 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$66,700. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Easement B	WX21111049	This Project Consists Of The Installation Of 2,500 Lf Of 8 Water Main Along Easement B, Snawder Lane To Bearcamp Road. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$107,500. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.

Legal Applicant	Project Title	WRIS	Description
Louisville Water Company	Easement C	WX21111050	This Project Consists Of The Installation Of 800 Lf Of 8 Water Main Along Easement C, Clark Station Road To Clark Station Road. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$30,400. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Elda Drive	WX21111052	This Project Consists Of The Installation Of 2,500 Lf Of 8 Water Main Along Elda Drive, Mud Lane North 2500 Feet. this Project Will Provide Potable Water Of Which 6 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$72,500. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Glenbrook Avenue A	WX21111059	This Project Consists Of The Installation Of 1,080 Lf Of 6 Water Main Along Glenbrook Avenue A, End Jof Existing W.m. Southwest 1080 Feet. this Project Will Provide Potable Water Of Which 18 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$38,900. this Project Received A Medium Rating From Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Glenbrook Avenue B	WX21111060	This Project Consists Of The Installation Of 320 Lf Of 6 Water Main Along Glenbrook Avenue B, Western Avenue North 320 Feet. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$14,200. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Glenbrook Road	WX21111061	This Project Consists Of The Installation Of 300 Lf Of 6 Water Main Along Glenbrook Road, Existing Water Main To Parkway Boulevard. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$13,700. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Glenrose Road	WX21111062	This Project Consists Of The Installation Of 500 Lf Of 8 Water Main Along Glenrose Road, End Of Existing 6-Inch Water Main To Marjorie Drive. this Project Will Provide Potable Water Of Which 3 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$23,500. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Hampden Road	WX21111064	This Project Consists Of The Installation Of 230 Lf Of 4 Water Main Along Hampden Road, Hampden Road To Alley. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$12,400. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Harrison Lane	WX21111065	This Project Consists Of The Installation Of 600 Lf Of 8 Water Main Along Harrison Lane, End Of Exist. water Main To South 600 Feet. this Project Will Provide Potable Water Of Which 5 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$22,800. This Project Received A High Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.

Legal Applicant	Project Title	WRIS	Description
LOUISVILLE WATER COMPANY	Hitt Lane	WX21111067	This Project Consists Of The Installation Of 1,700 Lf Of 12 Water Main Along Hitt Lane, Existing Water Main East 1700 Feet. this Project Will Provide Potable Water Of Which 3 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$72,800. this Project Received A Medium Rating From Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Hoskins Beach Road, River Road	WX21111069	This Project Consists Of The Installation Of 500 Lf Of 8 Water Main Along Hoskins Beach Road, River Road East 1200 Feet. this Project Will Provide Potable Water Of Which 5 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$26,400. thi Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Janes Farm Drive, Vaughn Mill Road	WX21111070	This Project Consists Of The Installation Of 1,030 Lf Of 6/4 Water Main Along Janes Farm Drive, Vaughn Mill Road To End. this Project Will Provide Potable Water Of Which 4 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$44,200. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Jefferson Avenue, Existing Water Main	WX21111071	This Project Consists Of The Installation Of 180 Lf Of 6 Water Main Along Jefferson Avenue, Existing Water Main North 180 Feet To Jefferson Avenue. this Project Will Provide Potable Water Of Which 5 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To \$7,840. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Jefferson Hill Road	WX21111072	This Project Consists Of The Installation Of 2,500 Lf Of 6 Water Main Along Jefferson Hill Road, Existing Water Main To Top Hill Road. this Project Will Provide Potable Water Of Which 2 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$95,000. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Johnsontown Road	WX21111073	This Project Consists Of The Installation Of 245 Lf Of 6 Water Main Along Johnsontown Road, Existing Water Main West 245 Feet. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$12,400. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Kaelin Drive	WX21111075	This Project Consists Of The Installation Of 220 Lf Of 6 Water Main Along Kaelin Drive, Existing Water Main 220 Feet To 437 Kaelin Drive. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$8,825. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Kessler Road	WX21111077	This Projects Consists Of The Installation Of 2,130 Lf Of 8 Water Main Along Kessler Road, Manslick Road To End. this Project Will Provide Potable Water Of Which 8 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$46,200. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.

Legal Applicant	Project Title	WRIS	Description
LOUISVILLE WATER COMPANY	Lees Lane	WX21111078	This Project Consists Of The Installation Of 300 Lf Of 6 Water Main Along Lees Lane, 5022 Lees Ln To End. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$6,975. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Locklee Road	WX21111079	This Project Consists Of The Installation Of 50 Lf Of 6 Water Man Along Locklee Road, Locklee Rd West 50 Feet. this Project Will Provide Potable Water Of Which 9 Dwellings Wil Benefit. the Total Cost For This Project Is Estimated To Be \$4,835. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Locust Road	WX21111080	This Project Consists Of The Installation Of 270 Lf Of 6 Water Main Along Locust Road, Existing Water Main 200 Feet East. this Project Will Provide Potable Water Of Which 2 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$7,870. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Lynnhurst Drive	WX21111087	This Project Consists Of The Installation Of 290 Lf Of 6 Water Main Along Lynnhurst Drive, Roland Avenue North 290 Feet. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$14,800. this Project Received A High Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Maxey Lane	WX21111089	This Project Consists Of The Installation Of 140 Lf Of 6 Water Main Along Maxwy Lane, Existing Water Main North 140 Feet. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$9,600. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	McCrea Lane	WX21111090	This Project Consists Of The Installation Of 110 Lf Of 6 Water Main Along Mccrea Lane, Kurtz Avenue North 110 Feet. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$9,500. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Memorial Drive	WX21111091	This Project Consists Of The Installation Of 450 Lf Of 6 Water Main Along Memorial Drive, Dixie Highway North 450 Feet. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$19,900. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Murray Lane	WX21111096	This Project Consists Of The Installation Of 150 Lf Of 6 Water Main Along Murray Lane, Terry Road North 150 Feet. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$2,850. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.

Legal Applicant	Project Title	WRIS	Description
LOUISVILLE WATER COMPANY	Murray Lane	WX21111097	This Project Consists Of The Installation Of 1,090 Lf Of 6 Water Main Along Murray Lane, Terry Road South 750 Feet. this Project Will Provide Potable Water Of Which 4 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$35,050. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Old Blankenbaker Road	WX21111098	This Project Consists Of The Installation Of 300 Lf Of 12 Water Main Along Old Blankenbaker Road, Ellingsworth Lane 300 Feet North. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$12,000. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Old Blankenbaker Road	WX21111099	This Project Consists Of The Installation Of 200 Lf Of 8 Water Main Along Old Blankenbaker Road, I-64 200 Feet North. this Project Will Provide Potable Water Of Which 3 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$5,800. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Old Taylorsville Road	WX21111103	This Project Consists Of The Installation Of 2,600 Lf Of 6 Water Main Along Old Taylorsville Rd., Route Road(2265) To Highway #155(taylorsville Lake Rd). this Project Will Provide Potable Water Of Which 2 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$83,200. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Old Taylorsville Road	WX21111104	This Project Consists Of The Installation Of 1,000 Lf Of 6 Water Main Along Old Taylorsville Rd., South Pope Lick Rd. To Route Rd.(2265) this Project Will Provide Potable Water Of Which 4 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$32,000. this Project Received A High Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Old Taylorsville Road	WX21111105	This Project Consists Of The Installation Of 800 Lf Of 8 Water Main Along Old Taylorsville Road, Wilderness Trail To South Pope Lick Road. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$17,600. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Old Whipps Mill Road	WX21111106	This Project Consists Of The Installation Of 230 Lf Of 6 Water Main Along Old Whipps Mill Road, Existing Water Main North 230 Feet. this Project Will Provide Potable Water Of Which 5 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$8,060. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
City of Mt. Washington	Highway 44 Mr. Washington-Lwc Interconnect	WX21111107	Project Consists Of 1.5 Mgd Booster Pumping Station, Master Meters, And Various Valves And Fittings To Provide Emergency Transfer Of Water Between Mt. Washington And Louisville Water Company Water Systems At Interconnect Points At Kentucky Highway 44 And Halls Lane. project Will Provide More Reliable Service To All 7000 Customers Of Mt. Washington Water System And Comparable Benefit To Louisville Water Company Customers In Vicinity Of Shepherdsville.

Legal Applicant	Project Title	WRIS	Description
LOUISVILLE WATER COMPANY	Overbrook Drive	WX21111108	This Project Consists Of The Installation Of 600 Lf Of 6 Water Main Along Overbrook Drive, Lake Dreamland Rd. To Hughes Lane. this Project Will Provide Potable Water Of Which 2 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$11,400. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Pauley	WX21111109	This Project Consists Of The Installation Of 1,240 Lf Of 8 Water Main Along Pauley'S Gap Road, Existing Water Main To County Boundary. this Project Will Provide Potable Water Of Which 4 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$45,900. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Pirtle Street	WX21111110	This Project Consists Of The Installation Of 250 Lf Of 6 Water Main Along Pirtle Street, 20th Street West 250 Feet. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$12,500. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Plebe Court	WX21111111	This Project Consists Of The Installation Of 310 Lf Of 4 Water Main Along Plebe Court, Dover Rd South 310 Feet To 4542 Dover Road. this Project Will Provide Potable Water Of Which 2 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$10,210. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Powerhouse Lane	WX21111114	This Project Consists Of The Installation Of 550 Lf Of 6/4 Water Main Along Powerhouse Lane, New Lagrange Rd North 550 Feet. this Project Will Provide Potable Water Of Which 4 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$23,575. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Ridge Road	WX21111115	This Project Consists Of The Installation Of 1,220 Lf Of 12 Water Main Along Ridge Road, Existing Water Main At Surrey Lane East 1220 Feet. this Project Will Provide Potable Water Of Which 2 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$37,900. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Rocky Lane	WX21111116	This Project Consists Of The Installation Of 2,000 Lf Of 8 Water Main Along Rocky Lane, Damascus To Northeast 2000 Feet. this Project Will Provide Potable Water Of Which 5 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$66,400. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Roosevelt Avenue	WX21111118	This Project Consists Of The Installation Of 470 Lf Of 8 Water Main Along Roosevelt Avenue(1610), Existing Water Main To East Side Of Roosevelt. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$19,750. this Project Received A Medium Rating From The Jefferson County Water Mangement Planning Council As Well As The Kipda Regional Water Management Council.

Legal Applicant	Project Title	WRIS	Description
LOUISVILLE WATER COMPANY	Roosevelt Avenue	WX21111119	This Project Consists Of The Installation Of 65 Lf Of 6 Water Main Along Roosevelt Avenue(1812), Existing Water Main North 65 Feet. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$4,295. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Rose Island Road	WX21111122	This Project Consists Of The Installation Of 5,450 Lf Of 12 Water Main Along Rose Island Road, Us 42 To County Boundary. this Project Will Provide Potable Water Of Which 11 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$218,000. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Routt Road	WX21111123	This Project Consists Of The Installation Of 750 Lf Of 6 Water Main Along Routt Rd.(2265), Taylorsville Road To Old Taylorsville Rd. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$25,500. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Scotts Gap Road	WX21111124	This Project Consists Of The Installation Of 5,380 Lf Of 12 Water Main Along Scotts Gap Rd., 2,120 Feet South Of Blevins Gap To County Line. this Project Will Provide Potable Water Of Which 14 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$290,520. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Seibel Court	WX21111125	This Project Consists Of The Installation Of 500 Lf Of 6/4 Water Main Along Seibel Court, Dixie Highway West 400 Feet. this Project Will Provide Potable Water Of Which 3 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$25,700. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Serendipity Lane	WX21111126	This Project Consists Of The Installation Of 420 Lf Of 6 Water Main Along Serendipity Lane, Scotts Gap Road Northeast 420 Feet. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$16,600. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Smith Road	WX21111127	This Project Consists Of The Installation Of 5,500 Lf Of 6 Water Main Along Smith Road, Existing Water Main East 5500 Feet. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$143,000. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Snawder Lane	WX21111128	This Project Consists Of The Installation Of 1,000 Lf Of 8 Water Main Along Snawder Lane, Easement B South 1000 Feet. this Project Will Provide Potable Water Of Which 2 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$43,000. This Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.

Legal Applicant	Project Title	WRIS	Description
Louisville Water Company	South Beckley Station Road	WX21111130	This Project Consists Of The Installation Of 840 Lf Of 8/12 Water Main Along South Beckley Station Road, South Beckley Station Rd South 540 Feet. this Project Will Provide Potable Water Of Which 3 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$30,755. this Project Received A High Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	South Jackson Street	WX21111131	This Project Consists Of The Installaton Of 175 Lf Of 6 Water Main Along South Jackson Street, Existing Water Main South 175 Feet. this Project Will Provide Potable Water Of Which 2 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$11,410. this Project Received A Medium Rating from The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	South Pope Lick Road	WX21111132	This Project Consists Of The Installation Of 5,900 Lf Of 8 Water Main Along South Pope Lick Rd., Old Taylorsville Rd. South 5,900 Feet. this Project Will Provide Potable Water Of Which 20 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$206,500. this Project Received A High Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Spotswood Lane	WX21111134	This Project Consists Of The Installation Of 1,750 Lf Of 6 Water Main Along Spotswood Lane, Clark Ridge Rd. To Privatess.-Seg 535. this Project Will Provide Potable Water Of Which 7 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$59,500. this Project Received A High Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Spotswood Lane	WX21111135	This Project Consists Of The Installation Of 1,700 Lf Of 6 Water Main Along Spotswood Lane, Clark Station Rd. To Clark Ridge Rd. this Project Will Provide Potable Water Of Which 10 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$57,800. this Project Received A High Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Spring Drive	WX21111136	This Project Consists Of The Installation Of 675 Lf Of 8 Water Main Along Spring Drive, Us 60 To 115 Spring Drive. this Project Will Provide Potable Water Of Which 7 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$30,575. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Springdale Road	WX21111137	This Project Consists Of The Installation Of 4,820 Lf Of 12 Water Main Along Springdale Road, I-71 To Wolf Creek Parkway. this Project Will Provide Potable Water Of Which 3 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$192,800. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	St. Paul	WX21111138	This Project Consists Of The Installation Of 220 Lf Of 8 Water Main Along St. Paul'S Church Road, Existing Water Main To East Side Of Rr Crossing. this Project Will Provide Potable Water Of Which 3 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$18,525. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.

Legal Applicant	Project Title	WRIS	Description
LOUISVILLE WATER COMPANY	Sylvania Road	WX21111140	This Project Consists Of The Installation Of 2,000 Lf Of 8 Water Main Along Sylvania Road No.6, End Of Existing W.m. South 2000 Feet. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$44,000. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Tindor Way	WX21111142	This Project Consists Of The Installation Of 2,500 Lf Of 8 Water Main Along Tindor Way, Fairdale Road To Ollie Drive. this Project Will Provide Potable Water Of Which 30 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$55,000. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Valley View Road	WX21111146	This Project Consists Of The Installation Of 40 Lf Of 6 Water Main Along Valley View Road. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$8,600. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Vassar Avenue	WX21111147	This Project Consists Of The Installation Of 220 Lf Of 6 Water Main Along Vassar Avenue, Beechland Avenue West 220 Feet. this Project Will Provide Potable Water Of Which 3 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$14,500. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Watterson Trail	WX21111150	This Project Consists Of The Installation Of 850 Lf Of 16 Water Main Along Watterson Trail A, I-64 To Old Blankenbaker Road. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$51,900. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Watterson Trail	WX21111151	This Project Consists Of The Installation Of 2,000 Lf Of 12 Water Main Along Watterson Trail B, Finchley Road To Old Blankenbaker Road. this Project Will Provide Potable Water Of Which 3 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$80,000. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Wendler Road	WX21111152	This Project Consists Of The Installation Of 3,250 Lf Of 8 Water Main Along Wendler Rd., Penile Rd. To Dead End. this Project Will Provide Potable Water Of Which 12 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$139,750. this Project Received A High Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Westport Road	WX21111153	This Project Consists Of The Installation Of 700 Lf Of 8 Water Main Along Westport Road, Existing Water Main To Ss Of Westport Rd. this Project Will Provide Potable Water Of Which 2 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$19,850. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.

Legal Applicant	Project Title	WRIS	Description
Louisville Water Company	Wolf Run Road	WX21111155	This Project Consists Of The Installation Of 1,700 Lf Of 6 Water Main Along Wolf Run Rd., Keys Ferry Rd. To South 1,700 Feet. this Project Will Provide Potable Water Of Which 6 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$54,400. this Project Received A High Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Wood Road	WX21111156	This Project Consists Of The Installation Of 63 Lf Of 6 Water Main Along Wood Road, Existing 6' main To Center Point Of 6600 Wood Rd. this Project Will Provide Potable Water Of Which 1 Dwelling Will Benefit. the Total Cost For This Project Is Estimated To Be \$4,405. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
LOUISVILLE WATER COMPANY	Woodhaven Road	WX21111157	This Project Consists Of The Installation Of 1,400 Lf Of 8 Water Main Along Woodhaven Road, Fegenbush Lane East 1400 Feet. this Project Will Provide Potable Water Of Which 2 Dwellings Will Benefit. the Total Cost For This Project Is Estimated To Be \$56,600. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.
Louisville Water Company	Crittenden Drive, 5018 To 7800 Block	WX21111157	Tuisville International Commerce Center (licc), Located Along Relocated Crittenden Drive On The West Side Of The Louisville International Airport In Louisville, Kentucky Provides 55 Acres Of Developable Land With Direct Airside Access To The Airport. the Louisville Regional Airport Authority (Iraa) Is Currently Under Construction With A 6-Bay Maintenance Hangar For Chautauqua Airlines, A Subsidiary Of Republic Airways, On Approximately 9 Acres Of The 55 Acre Site. chautauqua Airlines Has Been Identified As The "anchor" Tenant For The Commerce Center Area. the Completion Of The Hangar Will Yield A Facility That Will Provide Some 300 Jobs For The Community, An Increase Of Over 150 Jobs From Chautauqua'S Current Temporary Location On The East Side Of The Airport. The Installation Of A 16-Inch Water Main For 5,860 Linear Feet Along Relocated Crittenden Drive, Estimated At \$700,000, Will Assist In The Development Of This Property By Providing The Property With Direct Access To A Potable Water Supply And Will Increase The Reliability Of The Water Main System In The Vicinity Of The Licc, Helping To Promote Business Development In The Area Equal To Or Greater Than What Is Currently Underway With Chautauqua Airlines.
LOUISVILLE WATER COMPANY	Regional Pipeline	WX21111159	This Project Consists Of The Installation Of 21,354 Lf Of 60/36 Inch Water Main Along Regional Pipeline-Jefferson County Portion, 60" & 36" Mains, And One Pump Station. this Project Is A Portion Of A Regional Pipeline To Provide Additional Water Supply To Central Kentucky. a Plausible Route Includes Jefferson, Shelby, Franklin, Woodford, Scott And Fayette Counties. the Pipeline Design Capacity Of 23 Mgd Can Serve A Capita Of 115,000 At 200 Gallons Average Demand Each. prorated Across Jefferson, Shelby, Franklin, Woodford, Scott, And Fayette Counties, This Would Be A Capita Of 19,167 Per County On Average. the Total Cost For This Project Is Estimated To Be \$9,347,847. this Project Received A Medium Rating From The Jefferson County Water Management Planning Council As Well As The Kipda Regional Water Management Council.

Legal Applicant	Project Title	WRIS	Description
The Louisville/Jefferson County Re-Development Authority	Technology Park Water Main	WX21111160	The Technology Park Water Main Is A Distribution Project. The Construction Is Scheduled For Completion In Four Phases. The First Phase Will Connect Two Mains Via About 6005 Linear Feet Of 12" Water Line Running East To West, And Will Also Complete A Needed Service Loop Within The Project Area. phase 2 Includes The Construction Of About 1850 Linear Feet Of 12" Water Line. this Construction Will Extend The Service Of The Lines Constructed In Phase 1.
Louisville and Jefferson County MSD	River Road Interceptor Project	WX21111161	The Project Includes 6600 Lf Of 36-Inch To 48-Inch Gravity Sewer. The Hunting Creek North Wastewater Treatment Plant Will Be Eliminated With A Pumpstation And Approximately 2800 Lf Of Force Main At The Upper End Of The River Road Interceptor.
Jessamine South Elkhorn Water District	Keene Reconstruction & Northwest Hydraulic Reinforcement	WX21113001	Keene Is A Small Minority Community Dating From The Civil War That Is Presently Served By A 4" Main Installed at The Onset (1972) Of The Jessamine South Elkhorn Water District. the Community Consists, In Most Part, Of Older Wood Frame Structures Situated Close Together On Small Lots. situated In The Center Is An Historic Wood Frame Two-Story Structure Being Reconstructed Under An Icte Grant. this System Is Plagued With Numerous Leaks And Relatively Low Flow And Pressure Problems. ebenezer Church Located On Ebenezer Road Is An 18th Century Stone Church That Is Still Active And Does Not Have Potable Water Or Fire Protection. there Are Numerous Other Road Segments As Shown On The Attached Map Which Are Not Currently Piped. this Project Will Provide Piping And Loop Completion That Will Enhance The Overall System Pressure And Flow.
Jessamine South Elkhorn Water District	Southeast Rural Jessamine Unserved Areas	WX21113004	Jessamine South Elkhorn Water Distict Is Currently Completing The Southeast Rural Water Project, Consisting Of Some 40 Miles Of Line, Serving In Excess Of 350 Homes. there Are Still Several Unserved Roads Comprising Some 80 Homes That Are Yet Unserved In This Area. this Is Due Soley To Availability Of Funds And Feasibility.
Jessamine County Water Distric #1	Jessamine Co. Wd #1 - Water System Improvements	WX21113010	Project Will Provide Interconnection To Kawc To Supplement Water Supply In North End Of System And Improve Service To Existing Customers. Project Will Also Provide Water Service And Fire Protection To Proposed Large Scale Commercial And Residential Developments. Project Includes 20,000 Ft 12" Line, And 6,000 Ft 6" Line Into Unserved Area.
Jessamine County Water District No. 1	Jessamine County Water District #1-Water Tank Project	WX21113012	This Project Involves Construction Of A New Water Storage Tank In The Northern Portion Of The Jc wd #1'S Service Area. the Proposed Tank Is Necessary To Provide Adequate Pressure, Flows, And Fire Protection To Proposed Developments (currently Underway) In The District.
City of Wilmore	Wilmore/nicholasville Water Distribution Interconnection	WX21113013	This Project Will Create A Connection Between The City Of Wilmore'S Distribution System And The City Of Nicholasville'S On Jessamine Station Rd. At Drake Lane. The Connection Will Enable The Two Cities To Transmit Water To Each Other Via 6" Distribution Mains During Water Shortages And Water Catastrophes. At The End Of Construction, Any Remaining Fund Balance Will Be Allocated To Wilmore'S Automated Meter Reading Project (wx21113017) To Be Used In A Startup Program To Begin The Purchase And Installation Of Automated Meter Reading Equipment In Water Distribution. project Costs, In Addition To New Meters, Will Include Laptop Software And Meter Reading Devices.
Jessamine County Water District No. 1	Jessamine County Water District No. 1 - Baker Lane Upgrade	WX21113014	Project Will Replace Aged And Troublesome Existing 3" Water Line With New 6" Pvc Water Line. Project Will Improve Pressures And Flows To 36 Existing Commercial And Residential Customers.

Legal Applicant	Project Title	WRIS	Description
Jessamine COunty Water District No. 1	Jessamine County Water District No. 1 - Groggins Ferry Road Water Line Upgrade	WX21113015	Upgrade The Existing 3 Pvc Water Line Groggins Ferry Road To An 8" Pvc Water Line To Improve Available Pressures And Flows To The Growing Area And Allow For Fire Protection.
Jessamine South Elkhorn Water District	Catnip Hill Pike 1.0 Mg Elevated Storage Tank	WX21113016	Jessamine South Elkhorn Water District Proposes To Construct A 1.0 Mg Elevated Storage Tank On Property Which They Own On Catnip Hill Pike. the Proposed Site Is In Close Proximity To The District'S Existing Elevated Storage For The Northwest Service Area And Will Be Constructed At The Existing Hydraulic Gradient. therefore, Additional Booster Pumping Will Not Be Required.
City of Wilmore	Wilmore-Automated Meter Reading	WX21113017	Project Involves A Startup Program To Begin The Purchase And Installation Of Automated Water Meter Reading Equipment In Water Distribution. cost Includes Laptop Software And Metering Devices To Allow The City Of Wilmore To "radio-Read" Approximately 1300 Services In The City'S Residential And Commercial Areas.
City of Nicholasville	City Of Nicholasville - Old Railroad Road Water Line Extension	WX21113018	Revised Project Description (3/12/08) the Project Wil Include The Design And Construction Of Approximately 14,700 Feet Of 6-Inch Water Main And Appurtenances Which Are Required To Connect The Proposed 6-Inch Main To Existing Mains At The Intersection Of Union Mill And Old Railroad Road, The Intersection At Logana And Old Railroad Road, And Existing Dead-End Mains Located In Hickman Creek Pointe And Bethany Woods.
City of Nicholasville	City Of Nicholasville - Bethany Road Water Line Extension	WX21113019	This Water Main Extension Project Would Entail The Installation Of Approximately 5000 Feet Of 6-Inch Main And Appurtenances Between An Existing 6-Inch Main At 1445 Bethany Road And An Existing 6-Inch Main At The Intersection Of Bethany And Loganna. the City Was Awarded A Grant For This Project In The Amount Of \$220,000 As A Part Of The State'S 2006-2008 Biennial Budget.
City of Nicholasville	Nicholasville-Union Mill Road Water Line Extension	WX21113020	Project Ammended On 3/12/08 - The Project Will Involve The Design And Construction Of Approximately 13,900 Feet Of 6-Inch Water Main And Appurtenances Which Are Required To Connect To An Existing Main At 1290 E. Hickman Road An Existing Main At The Intersection Of Union Mill And Old Railroad Roads And An Existing Main At The Intersectoin Of Union Mill Road And Logana. the City Was Awarded A Grant For This Project In The Amount Of \$330,000 As Part Of The State'S 2006-2008 Biennial Budget.
Jessamine County Water District #1	Jessamine Co. Wd #1 - Ashgrove Pike Water System Improvements	WX21113021	Project Will Improve Flow, Pressure And Fire Protection Capabilities By Replacing An Old 3" Water Line With A New 8" Water Line. this Is One Of The Fastest Growing Areas In Jessamine County, And Ashgrove Pike Is One Of The Fastest Growing Roads In The Lexington/nicholasville Corridor.
Jessamine County Water District #1	Jessamine County Water District No. 1-Scada System	WX21113022	Project Will Provide Better Monitoring, Control And Management Of The System. the District Staff Can Monitor Pump Operation, Tank Levels And Possible Line Breaks From A Central Location.
Jessamine Co. WD#1	Jessamine Co. Wd#1 - Baker Lane/catnip Hill/windome Lane Loop	WX21113023	Project Will Improve Flow, Pressure And Fire Protection Capabilities By Looping Water Lines. the Foxtail Drive Area Is Currently Experiencing Very Low Pressures During Heavy Use Periods, Due To Industrial Growth. the Proposed 8" Loop Will Alleviate This Issue.
City of Wilmore	Asbury College Campus Water Mains Replacement	WX21113024	This Project Is Desired By The City Of Wilmore To Replace Sections Of Aged Dilapidated Water Main On The Asbury College Campus That Is Subject To Numerous Line Breaks And Tuberculation.
City of Wilmore	Asbury College/fletcher Early Building Water Line Replacement	WX21113025	This Project Is Desired By The City Of Wilmore To Replace A Section Of Aged Dilapidated Water Main On The Asbury College Campus That Is Subject To Numerous Line Breaks And Tuberculation.

Legal Applicant	Project Title	WRIS	Description
City of Nicholasville	Nicholasville/crenshaw Lane Water Line Extension	WX21113026	The Project Will Involve The Design And Construction Of Approximately 3,700 Feet Of 6 Inch Water Main And Appurtenances Which Are Required To Connect To The Existing 4 Inch, Dead End Main On Crenshaw Lane To The Dead End Of The 4 Inch Main On Phillips Lane. the Preliminary Estimated Project Cost Is \$165,000. the Looping Of The Existing Mains Will Improve The Reliability Of Service In The Area And Provide For More Consistent Disinfection Residuals. it Is Estimated That This Project Will Also Make Service Possible To Approximately 8 Unserved Customers.
City of Nicholasville	Nicholasville Elevated Water Storage Project	WX21113027	Approximately 18,350 Linear Feet Of 10" Dip And 13,350 Of 8" Dip, Along With A 200,000 Gallon Elevated Storage Tank Is Necessary To Improve The City'S Existing Distribution System In Eastern Jessamine County. rapid Growth Over The Last Several Years Has Rendered Certain Portions Of The System Incapable Of Providing The Demanded Flows During Maximum Day Conditions. this Project Will Improve The Static Head And Quantity Of Flow For Apporximately 1,100 Existing Customers In The Area And Provide For Capcity For An Additional 1,500 Customers In The Years To Come.
City of Nicholasville	Nicholasville 20" Backbone Water Main Extension	WX21113028	Approximately 5,900 Linear Feet Fo 20" Dip Is Necessary To Extend The City'S Existing Backbone System To Serve The New St. Joseph Hospital And Serve As A Feed For A Future Elevated Storage Tank That Will Be Needed In The Future As The Area Around The Hospital Continutes To Develop. the Backbone Main Extension Is Needed To Provide The Required Sprinkling Flows For The New Hospital As Well As The Proposed YMcA Facility On The Adjoining Property. in Addition, The Existing Distribution System In The Area That Serves Dozens Of Commercial And Hundreds Of Residential Customers Will Be Tied Into The New Backbone Main At Several Points, Thereby Increasing Public Fire Flow Rates.
Jessamine South Elkhorn Water District	Jessamine S. Elkhorn Northwest Watermain Replacement And Hydraulic Looping	WX21113029	This Project Proposes To Replace And Upsize That Portion Of The District Which Was Originally Piped In 1972 And Is Currently Experiencing Numerous Line Breaks And Water Outages. replaced Lines Will Be Upsized Where Required. in Addition, Some Of The Existing Stub Mains Wil Be Extended To Create Appropriate Looping Configuration, Thus Increasing Flow, Residual Peak Flow Pressure And Water Quality. original Meter Servcies Will Be Replaced With New Service Employing Integral Backflow Preventor.
Paintsville Utility Commission	Paintsville Utility Commission New Wtp	WX21115001	The New Wtp Would Increase The Availability Of Source That Would Allow Improved Services To New And Existing Customers. the Total Cost Of The Project Is \$29,135,364. without The New Plant The Water System Will Not Be Able To Provide Service To New Customers. The Project Will Provide An Adequate Source Of Water For Johnson County. The Water Treatment Plant Will Also Provide Supplemental Source Of Water To The Surrounding Counties Of Lawrence, Morgan, Magoffin, & Martin. Could Be A Potential Source For Floyd County And Big Sandy Water District.
PAINTSVILLE UTILITY COMMISSION	Line Extensions: Rts: 689; 1092; 172; 925 & Stonecoal Br.	WX21115007	The Project Consist Of Waterline Extensions To Several Areas Within Johnson County. the Project Will Contain 12.05 Miles Of Waterlines Providing Service To 101 New Households For A Total Cost Of \$722,837.00. Waterline Extensions Will Be Made Depending On New Wtp. project Area Includes Rt 689-Robinson Br, Rt 1092-Barnrock Br, Stonecoal Br-Mckenzie Br, Rt 172-Joe Salyer Br, Rt 825-Narrows Fork-Riceville, And Stonecoal Br-Fuget.

Legal Applicant	Project Title	WRIS	Description
PAINTSVILLE UTILITY COMMISSION	Paintsville Utility Commission Water Line Ext.	WX21115008	The Project Consist Of Waterline Extensions To Several Areas Within Johnson County Toward Lawrence County. the Project Will Contain 16.57 Miles Of Waterlines Providing Service To 90 New Households For A Total Cost Of \$994,051.00. Waterline Extensions Will Be Made Depending On New Wtp. project Area Includes Rt 689-Beech Br, Billy Cox Br, Hall Br,& Laurel Creek, Franks Cr-Hall Br Rd, Rt 201-Sideline Extensions, Rt 172-Sturgeon Br, Rt 1409-Hargis, Rt 581-Hanners Br, Rt 1145 Thealka, Stonecoal Fork-Butcher Hollow, Rt 302-Butcher Hollow,e Rt 40-Sideline Extensions, Rt 580-Davis Br, Rt 302-Butcher Hollow, Rt 3387 Sideline Extensions, And Rt 460-Branch-Gillum Br.
PAINTSVILLE UTILITY COMMISSION	Paintsville Water Line Ext.- rt. 3390; Left Fk. Bear Hollow	WX21115009	The Project Consist Of Waterline Extensions To Several Areas Within Johnson County . the Project Will Contain 90,868 Lf Miles Of Waterlines Providing Service To 72 New Households For A Total Cost Of \$1,017,050. Waterline Extensions Will Be Made Depending On New Wtp. project Area Includes Rt 3390-(henrietta, And Henrietta-Boggs Rd), Rt 23 S-Left Fork Bear Hollow-East Point.
PAINTSVILLE UTILITY COMMISSION	Extensions: Cox Branch, Rt.825, Rt.1614, Rt.1409,rt. 1092	WX21115011	The Project Consist Of Waterline Extensions To Several Areas Within Johnson County Toward Lawrence County. the Project Will Contain 11,014 Linear Feet Of Waterlines Providing Service To 100 New Households For A Total Cost Of \$164,857. Waterline Extensions Will Be Made Depending On New Wtp. project Area Includes Rt 1614, Rt 1614-469, Rt 1092-Big Lick, Rt 177-Br, Rt 1409-Little Mine, Rt 825 Brushy Br-Riceville, Rt 825-Mill Creek.
PAINTSVILLE UTILITY COMMISSION	Paintsville Utility Commission	WX21115020	Cains Creek Extensions In Lawrence County Near Blaine. Project Consist Of Rood Branch, Cains Creek,deans Branch, Buffalo Creek
Paintsville Utilities Commission	Paintsville Utilities Commission Miscellaneous Short Line Connections	WX21115021	Project Includes Short Waterline Extensions Along Pine Valley Road, Maple Tree Road, Vanhoose Branch (including Blair Road), And A Portion Of S.r. 1092 Transmission Line And Pump Station.
PAINTSVILLE UTILITY COMMISSION	Paintsville Utilities Commission Water Line Extensions	WX21115023	The Project Consist Of Waterline Extensions To Several Areas Within Johnson County Including Ky 581 Toward Lawrence County. the Project Will Contain 17.82 Miles Of Waterlines Providing Service To 294 New Households For A Total Cost Of \$1,068,887. Waterline Extensions Will Be Made Depending On New Wtp. project Area Includes Rt 825-Middle Fork, Rt 825-Tackett Road-Middle Fork, Rt 825-K Fork, E Rt 40-Sideline Extensions, Rt 321 Branch-Burnt Cabin Br-Hagerhill, Rt 321-Van Lear, Rt 302 Butcher Hollow, Rt 302-Pea Vine Br-Butcher Hollow, E Rt 40-Sideline Extensions-(deadfall Br, Preston Estates, Stonecoal Br, Buffalo Cr), Rt 1596, Rt 321 (van Lear:web Br And Miller Cr), Rt 825-Grassy Br-Leander, Rt 1596, Rt 302-Butcher Hollow, And Rt 581-Lawrence Co. Ky 40 East Toward Martin County From Lick Branch To Ky 3390 Spring Knob Fork Approximately 1.2 Miles, Also Includes Preston Ridge Road.
PAINTSVILLE UTILITY COMMISSION	Paintsville Extensions: Chandlerville Rd.	WX21115024	The Project Includes Waterline Extensions In The Northern Portion Of Johnson County Along Route 201. the Project Is 38,070 Lf With A Total Cost Of \$37,577.37. the Project Will Serve 32 New Customers. project Area Includes Rt 3387 Sideline Extensions,(chandlerville Rd.)
Paintsville Utility Commission	Line Extensions: Burchett Hollow, Dogwood Fork North Road	WX21115026	This Project Is For Various Line Extensions Throughout Johnson County. the Following Areas Are Included: Miscellaneous Short Line Connections Including Burchett Hollow, Dogwood Fork North Road Which Will Serve 32 New Households, Consist Of 4930 Lf Of New Line For A Total Cost Of \$60,000.00.
Paintsville Utilities Commission	Paintsville Utilities - Browns Fork Water Line Extension	WX21115027	This Project Will Add 9890 L.f. Of Water Line At Browns Fork Off Of Us 23 In Johnson County At A Cost Of Approximately \$105,000. 31 New Households Will Be Served.

Legal Applicant	Project Title	WRIS	Description
Northern Kentucky Water District	Nkwd - Kenton County - Subdistrict G	WX21117004	Water Line Extension Of 5.36 Miles To Serve 137 Customers. the Project Includes Installation Of New Water Main On Pleasure Isle Drive (0.19 Miles, 10 Customers), Bramlage Road (0.90 Miles, 23 Customers), Bullock Pen Road (0.70 Miles, 20 Customers), Klein Road (1.00 Miles, 32 Customers), Fowler Creek Road (1.30 Miles, 26 Customers), Estate Lane (0.27, 9 Customers) And Petty Road (1.0 Miles, 26 Customers). project Will Also Construct Two Water Filling Stations Near Ryland Heights And Piner.
Bullock Pen Water District	Bullock Pen Water Line Extension, Phase 6	WX21117012	Water Line Extension In Kenton County Of 6.7 Miles To Serve 116 New Customers Who Are Not Currently Served By A Potable Water Source. project Will Consist Of New Water Line Extensions On Bagby Road (2.4 Miles, 34 Customers), Parkers Grove Road (2.2 Miles, 34 Customers), Carlisle Road (1.9 Miles, 45 Customers) And Peoples Cemetery Road (0.2 Miles, 3 Customers).
Bullock Pen Water District	Bullock Pen Water Line Extension, Phase 9	WX21117013	Water Line Extension In Kenton County Of 9.25 Miles To Serve 111 New Customers Who Are Currently Not Served By A Potable Water Source, Construction Of Master Meter From Northern Kentucky Water Service District And The Looping Of Six Existing Dead End Water Lines. project Will Consist Of Water Line Extensions On Eads Road (1.35 Miles, 14 Customers), Courtney Road (0.70 Mi., 26 Customers), Stephenson Road (1.1 Mi., 17 Customers), Lunsford Road (0.7 Mi., 13 Customers), Paxton Road (1.5 Mi., 9 Customers), Grassy Creek Road (1.2 Mi., 17 Customers), Garndersville Rd. (0.6 Mi., 3 Customers), Carter Chappel Road (0.4 Mi., 1 Customer), Anderson Road (0.9 Mi., 11 Customers), Old Lexington Road (0.5 Mi., 6 Customers), Menifee Rd., (0.3 Mi.) And Shady Lane (0.5 Mi).
Northern Kentucky Water District	Nkwd - 2006 Kenton Co. Unserved/underserved System Improvement Project	WX21117203	Project To Serve 92 Households Along 5 Miles In Subdistrict I Including An Interconnection With Bullock Pen. Construct A 2nd 36" Connection Across Licking River. upgrade Taylor Mill Wtp With Uv Treatment. backup Power Generator At Dudley Pumpstation. replace 4,000' transite Pipe At Edgewood. project Will Improve Service To Over 60% Of Customer Base.
Northern Kentucky Water District	Nkwd - 2006 Kenton Co. Infrastructure Rehab Project	WX21117204	Replacement Of Mains In Urban Core Of Covington Where Incidents Of Breakage Are High.
Northern Kentucky Water District	Nkwd - 2007 Kenton Co. Infrastructure Rehab Project	WX21117205	Replacement Of Mains In Urban Core Of Covington Where Incidence Of Breakage Is High.
Northern Kentucky Water District	Nkwd - Kenton County Urban Main Replacement Project	WX21117206	Repair Water Mains In Urban Core With High Incidence Of Breakage. includes Crescent Ave, Western Ave, Philadelphia St, Robbins St, Pike St, Panorama Dr, Decoursey Ave And Greenup Stin Covington, Pike St In Bromley, And Deverill St In Ludlow.
Northern Kentucky Water District	Northern Kentucky Water District - Unserved And Underserved Project 2	WX21117207	Includes 6.6 Miles Of New Line To Serve 146 Unserved Households. underserved Portion Includes A 36-Inch River Crossing Across The Licking River For Security And Redundancy On The Event Of Loss Of Service From The Existing 36 Inch Licking River Crossing. this Component Will Serve Over 50% Of The Existing Customer Base . it Will Also Install A Backup Generator At The Taylor Mill Treatment Plant And Provide An Interconnect With The Walton Water System At Walton City Limits.

Legal Applicant	Project Title	WRIS	Description
Northern Kentucky Water District	Nkwd - Advanced Treatment Project	WX21117208	This Project Involves The Installation Of Granular Activated Carbon (gac) Post-Filter Contactors And Uv Disinfection At Two Of The Northern Kentucky Water District'S Treatment Plants, The Fort Thomas Treatment Plant And The Memorial Parkway Treatment Plant. this Project Will Also Replace An Undersized Emergency Back-Up Power Generator At The Fftp That Will Be Sized To Power The Entired Fftp Needs After The Installation Of Gac And Uv In The Event Of A Terrorist Act On The Power Supply That Serves This Facility. the Project Will Also Include The Addition Of Covers To 2 Of The Sedimentation Basins Located At The Fftp. this Improvement Is Prior To Filtration. the Last Portion Of The Project Is The Replacement Of Media, Underdrains, And The Addition Of An Air Scour System To The Fftp'S 12 Filters.
	Nkwd - Dudley Discharge Water Main Project	WX21117209	The Estimated Cost For This Project Is \$2,097,300. this Project Involves The Construction Of New 36 Inch Water Main To Provide Redundancy To A Critical 36 Inch Concrete Water Main That Has Had Numerous Breaks And Impacts Almost Half Of The District'S 80,000 Customers. this Project Is Under Design And Anticipated To Be Ready To Bid Early Next Year.
Northern Kentucky Water District	Nkwd - Klette Road Project	WX21117250	Water Line Extension Of 2.66 Miles To Serve 47 New Customers. the Project Will Consist Of A New Line On Klette Road-#3335 To Rice Road (15 Customers, 1.00 Miles), Klette Road-Rice To Marshall (7 Customers, 0.60 Miles), Rice Road #2 (18 Customers, 0.45 Miles), And Marshall Road (7 Customers, 0.61 Miles).
Northern Kentucky Water District	Nkwd, Project #2 Water Line Ext. In Kenton County	WX21117300	Water Line Extension Of 9.14 Miles To Serve 89 Customers. the Project Will Consist Of A New Line On Decoursey-I 275 To End Of Sub R Near Locust (10 Customers, 0.90 Mi), Decoursey-Marshall To End Of Sub R (3 Customers, 0.70 Mi), Fowler Creek Rd.-Madison To Pelly (20 Customers, 1.80 Mi), Fowler Creek Rd.-Cox To Stephens (5 Customers, 0.50 Mi), Lambs Ferry Rd. (10 Customers, 1.80 Mi), Marshall Rd.-Ky 177 To Klette (14 Customers, 0.80 Mi), Marshall Rd.-Coleman To Stewart (1 Customers, 0.80 Mi), Old Fowler Creek Rd. (3 Customers, 0.20 Mi), Pelly Rd. (3 Customers, 0.30 Mi), Scenic Dr. (8 Customers, 0.30 Mi), Senour Drive (13 Customers, 0.40 Miles), Sugar Camp Drive (9 Customers, 0.40 Miles), And Ky 177 (6 Customers, 1.20 Mi).
Northern Kentucky Water District	Nkwd, Project #1 Water Line Ext In Kenton County	WX21117301	Water Line Extension Of 31.15 Miles To Serve 560 Customers. the Project Will Include New Lines On Coons Branch Rd (1 Cust, 0.20 Mi), Decoursey (2 Cust, 0.60 Mi), Erlanger Road (2 Cust, 0.85 Mi) Eubanks Rd. (10 Cust, 0.40 Mi), Forest View Ln. (3 Cust, 0.10 Mi), Fuchs Rd. (1 Cust, 0.10 Mi), Highwater Rd. (5 Cust, 0.50 Mi), Horsebranch Rd. (3 Cust, 0.17 Mi), Locust Pike (3 Cust, 0.50 Mi), Misty Ln. (5 Cust, 0.10 Mi), Montague Rd. (4 Cust, 0.70 Mi), Pin Oak Lane (1 Cust, 0.50 Mi), Wilson Rd. (8 Cust, 0.30 Mi), Worthington Dr (4 Cust, 0.25 Mi), And Taylor Mill Road (6 Cust, 0.40 Mi).

Legal Applicant	Project Title	WRIS	Description
Northern Kentucky Water District	Nkwd, Project #3 Water Line Ext In Kenton Cty	WX21117302	Water Line Extension Of 13.17 Miles To Serve 189 Customers. the Project Will Conist Of A New Line On Bethel Grove Road (13 Cust. 0.30 Miles), Case Rd. (5 Cust. 0.30 Mi), Cherry (6 Cust, 0.20 Mi), Cody Rd. (1 Cust. 0.10 Mi), Cody-Flagstone To Rr (7 Customers, 0.56 Miles), Cody-Rr To Webster (7 Customers, 0.50 Miles), Cody-Rr To Troopers Crossing (6 Customers, 0.60 Miles), Far Hills Dr. (3 Cust. 0.11 Mi), Independence Station Rd.-Cody To R.r. Tracks (3 Cust. 0.40 Mi), Independence Station Rd.-Justice To R.r. Tracks (3 Cust, 0.30 Mi), Justice Ln. (6 Cust., 0.30 Mi), Lakeview Dr. (4 Cust, 0.10 Mi), Locust Ln (2 Cust, 0.15 Mi), Madison Pk. (3 Cust, 0.70 Mi), Mann Rd. (21 Cust, 1.50 Mi), Mchugh Ln. (2 Cust. 0.20 Mi), Nelson Road (1 Cust, 0.10 Mi), Pruett (6 Cust, 0.40 Mi), Rice Road #1 (0.11 Mi), Stafford Heights Lane (5 Cust, 0.20 Mi), Steep Creek (37 Cust, 2.60 Mi), Stephens Drive (1 Cust, 0.40 Mi), Tamarita Lane (3 Cust, 0.12 Mi), Upton Drive-Cody To Deadend (4 Cust., 0.25 Miles), Vises'S Trail (6 Cust, 0.77 Mi), Webster Road-North Of Independence Station (3 Cust, 0.20 Mi), Webster Road-South Of Independence (5 Cust, 0.40 Mi), Webster Road-Richardson Road To D.e. (19 Cust, 0.70 Mi), And Wehrman Road (1 Cust, 0.30 Mi).
Northern Kentucky Water District	Nkwd, Project #4 Water Line Ext. In Kenton County	WX21117303	Water Line Extension Of 10.98 Miles To 150 Customers. the Project Will Consist Of A New Line On Banklick Rd-Mayer To Independence (17 Cust, 0.90 Mi), Banklick Rd.-Independence To Bramlage (1 Cust., 0.40 Mi), Banklick Rd.-Bramlage To Walton/nicholson (15 Cust. 1.40 Mi), Bird Rd. (2 Cust. 0.30 Mi) Conley Rd. (15 Cust. 1.30 Mi), Gene St. (4 Cust. 0.25 Mi), Graven Road (3 Cust. 0.25 Mi), Hergott Dr. (4 Cust. 0.60 Mi), Independence Road (6 Cust. 0.50 Mi), James Rd.-North Of Moffett (1 Cust. 0.10 Mi), James Rd.-South Of Moffett (3 Cust. 0.20 Mi), North Lake Rd. (27 Cust. 1.10 Mi), Rosanna Ln. (4 Cust, 0.40 Mi), Spruce View Drive (2 Cust. 0.20 Mi), Trace Run Rd. (9 Cust. 0.80 Mi), Wright Rd.-Graven To D.e. (4 Cust. 0.10 Mi), Wright Rd.-Banklick To Graven (14 Cust. 1.20 Mi).
Northern Kentucky Water District	Nkwd, Project #5 Water Line Ext. In Kenton Cty.	WX21117304	Water Line Extension Of 12.55 Miles To Serve 146 Customers. the Project Will Consist Of A New Line On Armstrong Road (3 Customers, 0.40 Miles), Fontanna (16 Customers, 0.60 Miles), Hempfling Road (49 Customers, 3.45 Miles), Ky 177 (17 Customers, 2.30 Miles), Moffett Road (3 Customers, 1.20 Miles), Rich Road-Fiskburg To Ky 177 (9 Customers, 0.60 Miles), Rich Road-End Of Sub C To Hempfling (7 Customers, 0.70 Miles), Rich Road-Hempfling To Little Cruises (2 Customers, 0.40 Miles), Rich Road-Little Cruises To Fiskburg (16 Customers, 1.00 Miles), And Washboard Road (4 Customers, 0.10 Miles).
Northern Kentucky Water District	Nkwd, Project #7 Water Ext In Kenton Cty	WX21117307	Water Line Extension Of 14.15 Miles To Serve 182 Customers. The Project Will Consist Of A New Line On Alexander Road-St. Marys Road To Ky 177 (35 Customers, 3.10 Miles), Alexander Road-Ky 177 To D.e. (9 Customers, 1.40 Miles), Dixon Drive (23 Cust, 1.6 Miles), Elliot Road (16 Cust, 0.90 Miles), Fiskburg Road-Goshorn To Pfanstiehl Road (1 Customer, 0.10 Miles), Fiskburg Road-Pfanstiehl To Alexander (7 Customers, 0.50 Miles), Goshorn Road (12 Customers, 0.80 Miles), Holly Hock (5 Customers, 0.10 Miles), Lieberman Drive (8 Cust, 0.35 Miles), Locust Pike/lawnmower Road (23 Customers, 2.5 Miles), Pfanstiehl Road (11 Customers, 1.40 Miles), Porter Road (2 Cust, 0.28 Miles), Rouse (2 Customers, 0.20 Miles), Saint Marys Road (16 Customers, 1.2 Miles), And Wolf (8 Customers, 0.40 Miles).

Legal Applicant	Project Title	WRIS	Description
Northern Kentucky Water District	Nkwd, Project #6 Kenton Ext In Kenton County	WX21117650	Water Line Extension Of 10.6 Miles To Serve 131 Customers. the Project Will Consist Of A New Line On Campbell Dr. (5 Customers, 0.14 Mi), Eads Rd. (5 Cust. 0.70 Mi), Fiskburg Rd. (4 Cust., 0.60 Mi), Gleason Rd. (9 Cust, 0.3 Mi), Jones Rd. (35 Cust., 1.40 Mi), Kensington Rd. (2 Cust., 0.20 Mi), Ky 177-Ky 14 To St. Marys Road (16 Cust, 1.20 Mi), Ky 177-St. Marys Road To Alexander Road (9 Cust. 1.30 Mi), Little Cruises Creek Road (32 Cust., 2.50 Mi), Navaho Rd. (1 Cust., 0.40 Mi), Northcut Rd. (8 Cust., 0.40 Mi), Oak Island (3 Cust., 0.80 Mi), And Sawgrass Rd., (2 Cust., 0.10 Mi).
Knott County Water and Sewer District	Kcwsd - Carr Creek Waterline Project Phase II	WX21119001	Phase 2 Of The Carr Creek Water Line Project Will Consist Of Completing The Extensions Of Waterlines On 1410 And Will Provide Waterlines To Wolfpen And Big Doubles Branches. There Will Be A Total Of 55 Customers Added With This Project. Construction Of These Lines Will Provide A Safe, Viable Water Source For Many Whose Wells Have Tested Positive For Coliform. The Project Is Expected To Be Partially Funded By Aml. The Project Will Also Include A 500,000 Gallon Water Storage Tank As Well As 1 Booster Pump Station. The Original Project Can Be Referenced Through Wx21119006.
Knott County Water and Sewer District	Kcwsd - Carr Creek Water Line Project Phase III	WX21119003	Phase 3 Of The Carr Creek Water Line Project Will Consist Of Extending Waterlines To Ky Route 582, Ky Route 1393, Mallet Branch, Smith Branch And Other Smaller Branches. There Will A Total Of 385 Customers Added With This Project. Construction Of These Lines Will Provide A Safe, Viable Water Source For Many Whose Wells Have Tested Positive For Coliform. The Project Is Expected To Be Partially Funded By Aml. The Original Project Can Be Referenced Through Wx21119006.
Knott County Water and Sewer District	Irishman Creek Water Project	WX21119004	Water Line Extension From Proposed Water Treatment Plant On Carr Creek Lake Running Along Hwy 3391, hwy 1231, Hwy 550 And Hwy 1102 And A Short Section Along Hwy 80 On Hwy 80. Phases I-III Will Serve 740 Households And Has Been Completely Funded By Aml And Is Partially Constructed. The Final Phase Will Not Serve Any Households But Will Connect The First Three Phases With The Carr Creek Water Plant When Constructed. Project Also Has A Pump Station And Water Storage Tank.
Knott County Water and Sewer District	Kcwsd - Carr Creek Water Line Project Phase Iv	WX21119005	Phase 4 Of The Carr Creek Water Line Project Will Consist Of Extending Waterlines To The Remainder Of Ky Route 582 And Those Branches Adjacent To It. There Will Be A Total Of 500 Customers Added With This Project. Construction Of These Lines Will Provide A Safe, Viable Water Source For Many Whose Wells Have Tested Positive For Coliform. The Project Is Expected To Be Partially Funded By Aml. The Project Will Also Include A 500,000 Gallon Water Storage Tank As Well As 1 Booster Pump Station And 1 Pressure Reducing Station. The Original Project Can Be Referenced Through Wx21119006.
Knott County Water and Sewer	Knott - Carr Creek Water Line Project	WX21119006	Three Phase Project That Will Construct Water Line Extensions To More Than 1000 Customers In southern Knott County Along Hwy 15/160, Hwy 582, Hwy 1410, Hwy 1393 And Smith Branch. Carr Creek Lake Would Serve As The Water Source. Includes A Water Storage Tank And One Pump Station. Project Would Potentially Connect With The Letcher County Water And Sewer District. Total Project Cost Is \$5,638,231.

Legal Applicant	Project Title	WRIS	Description
Knott County Water and Sewer	Knott - Yellow Creek/sassafras Creek Water Line Extension*	WX21119008	Updated Description: Waterline Extension From The Carr Creek Wtp To Vicco Along Route 15. This Project Includes Redoak And Other Extensions In The Sassafras Areas. Previous Description And Title:yellow Creek/sassafras Creek Water Line Extension*water Line Extensions In Soutwestern Knott County In The Yellow Creek(hwy1088)and Sassafras Creek Area. Also Includes Red Oak Cr. Will Serve Approximately 153 Households.
City of Hindman	Hindman - Hwy 550e Extensions	WX21119012	Numerous Water Line Extensions Serving About 90 People On Roads Adjacent To Hwy 550 Between Hindman And The Floyd County Line.
Knott County Water and Sewer District	Knott - Hwy 80/soft Shell Water Line Extension	WX21119013	Water Line Extensions Along Hwys 80, 1098 And 1087 Northeast Of Hindman In Knott County. Will Replace Poor/contaminated Water Supply Sources For Approximately 226 Customers. Project Is Fully Funded. This Project Will Also Complete Construction Of A 300,000 Gallon Water Storage Tank, Access Road, And Related Appurtenances. It Will Replace The Existing Standpipe Storage Tank. The Tank Construction Was Started Under Wx21119151.
Knott County Water and Sewer District	Knott - Hwy 1087 Water Line Extensions	WX21119015	Water Line Extensions Along Hwy 1087 In Northwestern Knott County Serving About 270 Residents. Water To Be Supplied From Carr Creek Lake.
Knott County Water and Sewer District	Knott - Hwy 80 East Extension	WX21119016	Waterline Extensions Along Hwy 80 And 2029 In Northeastern Knott County Serving About 120 Households.
Knott County Water and Sewer District	Knott - Hwy 1098 Extensions*	WX21119017	Water Line Extension To 65 Residents Along Hwy 1098 In Northern Knott County.
Knott County Water and Sewer District	Knott County - Carr Creek Water Line Project Phase 1	WX21119018	Phase 1 Of The Carr Creek Water Line Project Will Consist Of Extending Waterlines From The Carr Creek Water Plant To Highway 15. From Highway 15 The Waterlines Will Run To 160 And Go Out To 1410 At The Letcher County Line. This Connection Will Allow For Eventual Connection And Supply To Public Utilities In Letcher. Constuction Of These Lines Will Provide A Safe, Viable Water Source For Many Whose Wells Have Tested Positive For Coliform. The Project Is Expected To Be Partially Funded By Aml. The Original Project Can Be Referenced Through Wx21119006.
City of Hindman	Hindman-Water Storage Tank Rehabilitation	WX21119019	This Project Will Spot Clean, Overcoat The Interior And Spot Repair The Exterior Of The Frogtown And Martin Frasure Storage Tanks. the Holly Hills And Hoot Owl Tanks Will Be Full Blasted And Recoated On The Interior & Exterior. The Clearwell At The Water Treatment Plant Will Be Replaced With A New 75,000 Gallon Storage Tank. mixing Systems Will Be Installed In All Five Tanks Along With Repairs To The Sites And Access Roads. this Will Ensure That The Tanks Are In Condition To Continue Serving The Customers Of The City Of Hindman.
Knott County Water and Sewer District	Carr Creek Water Treatment Plant Project	WX21119100	The Initial Phase Of The Project Will Construct A 2 Mgd Water Treatment Plant At Carr Creek Lake. Plant Can Be Expanded To 6 Mgd Based On Future Need. The Plant Will Serve As A Regional Source Of Treated Water To The Knott County Water And Sewer District, The Letcher County Water And Sewer District, The City Of Hindman, The City Of Vicco, With The Potential To Serve Southern Floyd County And Southeastern Breathitt County.
Knott County Water and Sewer District	Jamestown Village And Hwy 80 Waterline Project	WX21119225	The Knott County Water And Sewer District Wishes To Purchase A Small Privately Owned System Serving About 115 Customers Near The Knott/perry County Line. The System Includes A 35,000 Gallon And A 200,000 Gallon Storage Tank, A Small Treatment Facility, And Distribution Lines. Project Also Includes Line Along Hwy 80 From Jamestown Village To The Hindman Exit. A Small Sewage Treatment Plant Is Included As Well.
City of Hindman	Hindman Cerf Water Project	WX21119427	Project Will Construct Approximately 2900 Lf Of 6" Raw Water Line From A Newly Drilled Well And Tie In To The Existing Raw Water Line At An Existing Well.

Legal Applicant	Project Title	WRIS	Description
Knott County Water and Sewer District	Knott County Various Water Line Extensions Including Ball Creek	WX21119599	Water Line Extensions In The Ball Creek, Combs Branch, Irishman Creek, And Hwy 1697 Areas In Knott County. The Project Includes Several Other Wx Numbers Including Wx21119066, Wx21119105, Wx21119004, And Wx21119002. Total Combined Cost Estimate Is Approximately \$3,556,938.
Knott County Water and Sewer District	Clear Creek Aml Water Line Project	WX21119721	Waterline Extension Project Currently Under Study To Determine Pre-Law Mining Impact. Project Is Located Along Hwy 721 And Hwy 2102 In Western Knott County.
Knott County Water and Sewer District	Right Beaver Aml Water Line Project	WX21119750	Extension Along Several Roads Adjacent To Hwy 7 In Eastern Knott County. To Be Paid For In Part By Aml.
Knott County Water and Sewer District	Hall Branch - Perkins Madden Road	WX21119775	Water Line Extension Along Hall'S Branch Road Adjacent To Highway 7 In Eastern Knott County. Also Includes Extension Along Perkins-Madden Road South Of The City Of Hindman. Approximately 120 Potential Customers.
Barbourville Utility Commission	Knox -tank Near New Bethel And Pumpstat On Ky 229	WX21121005	Construct New Water Tank Near New Bethel And Pump Station To Serve North Knox County Water Line Extensions.
Whitley County Water District	Waterline Extension To Unserved Areas	WX21121250	Extend Waterlines To Unserved Areas Of Whitley County Service Area To Include But Not Limited To: 2,100 Lf Along Rev. H.d. Lawson Rd.; 10,000 Lf Along Doc Siler Rd.; 41,000 Along Mud Creek - Lot Rd.; 1,000 Lf Along Aikens Lane; 2,000 Lf Along Jonny Miller Rd; 7,000 Lf Along Jr. Rowland Rd; 2,000 Along Freeman Hollow Rd.; 2,000 Lf Along Johnson Hollow Rd.; 1,000 Along Corn Creek Church Rd.; 7,000 Lf Along Buck Br. Rd.; 11,000 Lf Along Newman Campbell Rd.; And Jellico Road To Tennessee State Line.
Knox County Utility Commission	Knox County Water System Extension And Reinforcements	WX21121531	Approximately 25 Miles Of Distribution Extensions In The Stinking Creek And Road Fork Areas Serving 166 New Residents. This Project Will Also Upgrade An Existing Waterline Along Hwy Ky 718 From The Junction Of Ky 223.in Addition, The Installation Of Flow In Pump Station On Highway 1809 For System Monitoring And Purchase Of New Meters For Meter Replacement Program.
Knox County Fiscal Court	Knox County - Fiscal Court - Water Projects	WX21121532	(1). 29.1 Miles Of Extensions In Various Areas Of Knox County, Sandy Branch, Fawn Branch, Mud Lick, Jeff's Creek, Upper Stinking Creek (ky Hwy. 718 And Side Roads), Lay Cemetery, And Gregory Branch Area Serving 141 New Residences. (2). Flat Lick Tank And Pump Station.
Knox County Fiscal Court	Knox County Fiscal Court - Water Tank	WX21121533	Construction Of 100,000 Gallon Storage Tank With Approximately 1,000 Of Transmission To The Tank To Be Located In Stinking Creek Area Off Highway 718.
Knox County Fiscal Court	Knox County Fiscal Court - Water Projects	WX21121534	1) Water Line Extension, Tank And Pump Station To Supply New School On Us 25e And Bimble Area. 2) Water System Extensions In The Clate/permon And Flat Creek Areas; Fawn, Bennet, Fourmile, Ely, Mud Lick, East Ridge, Geo. Tye And Goodin Branches; Extensions In The Stinking Creek (hwy 718)area. The Balance Of Funds Will Be Allocated To "knox County Fiscal Court. Sewer Line Extending From Ky1232 South To By-Pass" (sx21121509). Reauthorization And Reallocation (\$202,441.00 Bond Funds). This Project Is Authorized From Reallocation Of The Knox County Fiscal Court - Water Projects (wx21121534) - Hb 269(2003).
Knox County Fiscal Court	Knox County Fiscal Court - Fire Hydrant 830 Next To West Knox School	WX21121535	Install One Fire Hydrant, valve And Tee In Existing 6 Inch Waterline On Ky 830.
Knox County Utility Commission	Knox: Water Line Extension In Whitley County	WX21121537	Water Line Extensions For Distribution In Whitley County Along: Powers Branch; Dillard Hamblin; Harpes Creek Rd.; Buffalo Creek North Rd.; Buffalo Church Rd; And Wells Cemetery Road. This Project Will Also Utilize Funds To Assist In The Purchase Of A Backwash Pump For The Kcuc Wtp In Order For The Plant And System To Produce Water To Serve The Area.
Barbourville Utility Commission	Barbourville: Raw Waterline Upgrade	WX21121539	This Is A Project To Increase The Raw Water Pumping Capacity To The Barbourville Water Treatment Plant.

Legal Applicant	Project Title	WRIS	Description
Knox County Utility Commission	Rehab Of The Water Treatment Plant	WX21121550	This Project Will Involve The Replacement Of The Filter
Knox County Utility Commission	New Water Treatment Plant	WX21121551	Construct A New Water Treatment Plant.
City of Corbin	Corbin By-Pass (ky 3041) Water Line Extension	WX21121724	Potable Water Line Extension Along The Corbin By-Pass (ky 3041) To Provide Potable Water Service To The Proposed Eku Corbin Campus Including The Proposed Technology/community Center And For Adequate Supply For Expected Commercial And Other Institutional Type Development Along The Road. the Proposed Project Is 16-Inch Diameter Pipe For A Distance Of 12,500 Feet. the Line Will Be Within The Kdoh Right Of Way. Total Amount Of 2020 Funds Being Requested Is \$529,000.
City Utilities Commission of Corbin	City Utilities Of Corbin - Knox County Water Line Extensions	WX21121726	This Project Proposes To Extend Waterline To Knox County Along Mosley Branch Road, Kelly Road, Dowis Road, And Helton-Grey (indian Creek) Road.
LaRue County Water District	Lcwd New Office Building	WX21123002	The Larue County Water District Is Proposing To Construct A New Office Building That Will Provide A Centralized Location For Faster Response To The Customer. the New Building Will Replace The Dilapidated Building And Provide More Office Space For Proper Administration And A Drive-Through Window For Customer Convenience.
LaRue County Water District	Lcwd Water Treatment Plant	WX21123003	The Larue County Water District Is Proposing To Construct A 1.0 Mgd Water Treatment Plant. the Plant Will Cut Costs By Producing Water Instead Of Purchasing Water At High Rates. this Project Will Bring Another Dependable Water Supply On-Line. this Project Will Tie Into Other Systems Making It A Regional Project. the Total Estimated Project Cost Is \$3,000,000.
LaRue County Water District #1	Lcwd Waterline Upgrade	WX21123006	The Larue County Water District #1 Is Proposing To Upgrade Waterlines To Solve Pressure And Volume Problems. most Of The Upgrades Will Occur In Sparsely Populated Ares Of Larue County And Will Include Approximately 6 Miles Of 3, 4, And 6-Inch Waterlines To Serve Approximately 25 Homes That Are Currently Unserved In Larue County. the Total Estimated Project Cost Is \$500,000.
LaRue County Water District #1	Lcwd Water Storage Tank	WX21123007	The Larue County Water District #1 Is Proposing To Construct A 500,000 Gallon Water Storage Tank To Provide More Storage Capacity. this Project Will Tie In With Green And Taylor Counties Water Systems Making It A Regional Project. the Total Estimated Project Cost Is \$500,000.
City of Hodgenville	Hodgenville North Water Tower Project	WX21123010	The City Of Hodgenville Is Proposing To Construct A 250,000 Gallon Water Storage Tank To Replace An Existing 100,000 Gallon Water Storage Tank. the New Tank Is Needed To Increase The Storage Capacity And Improve Pressure For The City Because Of Residential, Commercial, And Industrial Growth.
LaRue County Water District #1	Replacement Of The Buffalo Water Storage Tank	WX21123012	Funds Are Being Requested To Replace An Existing 100,000 Gallon Storage Tank That Has Deteriorated Beyond Uts Useful Life. the Tank Serves Several Customers In The South Central Srea Of The Larue County Water District #1 Service Area.
LaRue County Water District #1	LaRue County Water District #1: Howardstown Water Tower And Line Extensions	WX21123016	Funds Are Being Requested To Construct A New 100,000 Gallon Storage Tank In The Eastern End Of The Larue County Water District #1 Service Area In Nelson County. the Tank Is Greatly Needed To Accommodate Recently Added Lines And To Eliminate Areas That Are Currently Labeled Underserved By The Kentucky Division Of Water. at Present The Water Travels Many Miles Before It Reaches This Area Thereby Restricting Flushing Velocities In The Lines. this Tank Will Greatly Improve Pressure, Flow And Water Quality In The Eastern End Of The Lcwd #1 System. the Tank Will Also Allow The Water District To Better Utilize A New Connection To The City Of Campbellsville Thereby Adding Another Source Of Water Supply And Interconnection. in Addition To The Tank The Water District Intends To Construct Approximately Four Miles Of New Water Line Extensions In This Area. the Total Estimated Project Cost Is \$450,000.

Legal Applicant	Project Title	WRIS	Description
City of Hodgenville	Hodgenville North Lincoln Blvd. Supply Improvement Project	WX21123017	The City Of Hodgenville Proposes To Upgrade Water Mains, Install A Booster Pump Station, And Demolish A 100,000 Gallon Tower And Convert The Greensburg Street Section Of The System To The Industrial Park Pressure Zone. the Total Estimated Project Cost Is \$500,000.
City of Hodgenville	Hodgenville 1618 Water Main Project	WX21123018	The City Of Hodgenville Proposes To Construct An 8-Inch Water Main Along Highway 1618 From Highway 210 To Eagle Lane. this Project Will Connect The 8-Inch Main At Eagle Lane To The 6-Inch Main At The Intersection Of 210 And 1618. this Will Provide Service To Unserved Areas And Improve Service To Adjoining Areas. the Total Estimated Project Cost Is \$200,000.
City of Hodgenville	Hodgenville High School Tower Rehabilitation	WX21123019	Rehab Tower To Conform To Current Requirements. this Project Will Strip Off Existing Paint And Repaint The Tower. a Coated Liner Will Be Placed Inside Of The Tank As Well. the Total Estimated Project Cost Is \$200,000.
City of Hodgenville	Hodgenville Smith Plaza Tower Replacement/upgrade	WX21123020	Replacement And Upgrade Of Existing 100,000 Gallon Tower With A 200,000 Gallon Tower To Increase Storage Capacity In Service Area. the Total Estimated Project Cost Is \$300,000.
City of Hodgenville	Hodgenville Shepherdsville Road Line Extension Project	WX21123021	The City Of Hodgenville Is Proposing To Extend Water Lines, Install A Booster Pump Station And Construct A Small Water Tower To Service Customers In An Unserved Area. the Water Line Extension Will Be Approximately One Mile. the Total Estimated Project Cost Is \$150,000.
LaRue County Water District No. 1	Larue Co. W.d. - White City Tank Renovation	WX21123022	The Larue County Water District Is Proposing To Renovate The Existing White City Water Tank To Repair Potential Leaks And Upgrade Its Associated Pump Station To Improve Performance. the Project Will Also Include A New Pump Station For Cecil Ridge Rd. To Improve Service To Over 100 Customers.
LaRue County Water District No. 1	Larue Co. W.d. - Waterline Extension & Loop Project	WX21123023	The Larue County Water District #1 Is Proposing To Construct Waterline Extensions To Mains In Larue And Nelson Counties To Complete Existing Mains And Loop Lines To Provide Better Quality Water Supplies In These Areas.
LaRue County Water District No. 1	Larue Co. Water District #1 Gis Technology	WX21123024	The Larue Co. Water District #1 Is Proposing To Provide A Gis System For Water System Data With Lines And Important Features Located By Gps For Map Reference.
East Laurel Water District	East Laurel System Improvement To Clay County	WX21125452	A 1 Million Gallon Elevated Tank On Hwy 472 And A Pump Station, As Well As 6.3 Miles Of 10 Inch And 4.5 Miles Of 8" Water Main In Hwy 472 Area.
East Laurel Water District	East Laurel: Hwy 229, Hwy 830 & Hwy 1189 Reinforcements	WX21125453	4.5 Miles Of 16" D.i. Waterline
East Laurel Water District	East Laurel Water District System Improvement #2	WX21125454	Installation Of 8.0 Miles Of 12" D.i Waterline On Ky Hwy 80
East Laurel Water District	Elwd Clay County Roads Without Water	WX21125458	8,450 Ft. Of 4" Main Alderson Branch Road With 6 Households. 5,280 Ft Of 4" Main Bridge Branch Road With 5 Households And 12,800 Ft Of 4" Portesburg Roads With 7 Household. 5,280 Ft. Of 4 " Main Goslin Branch Road With 4 Houses.
East Laurel Water District	Theo Profit Road -clay County (funded)	WX21125459	18,000 Feet Of 6" Main On Theo Profit Road In Clay County To Serve 14 Households.
East Laurel Water District	East Laurel Water District - 1,000,000 Gallon Storage Tank #3	WX21125460	Construction Of 1,000,000 Gallon Elevated Storage Tank.
Cumberland Valley ADD	Regional Emergency Water Supply Interconnection Plan	WX21125505	The Cvadd In Cooperation With Fivco, Lcadd, Bsadd, Kradd, And Gateway Add Is Proposing To Conduct A Regional Emergency Water Supply Interconnection Plan. The Purpose Is To Examine Existing Line Interconnects And Propose New Interconnections For Adequate Supply Of Treated Water To Any And All Water Systems In The Fifth Congressional District Including Adjacent Counties. Examined Will Be Constraints Of Existing Lines, Pressure, Storage, Etc, In Order To Improve The Reliability Of Treated Water To Transfer During Times Of Emergencies, Drought, Terrorism And Economic Development Opportunities.

Legal Applicant	Project Title	WRIS	Description
Laurel County Water District #2	Waterline Extension For Laurel County Water District #2	WX21125506	This Project Proposes To Extend Water Lines To Unserved Areas.
West Laurel Water Assoc.	West Laurel System Improvements	WX21125512	Installation Of 5.5 Miles Of 10" P.v.c. Water Line On Hwy 192 And Hwy 363. Installation Of 3.5 Miles Of Pvc Water Line On Hwy 363, Wynn Road, Hwy 770, & City Dam Road. Installation Of 5.00 Miles Of 6" Pvc Water Line On Ward Cem. Road, Parris Karr, And Rooks Branch Road.
West Laurel Water Association	West Laurel Road Without Waterlines (previously Wx21125513)	WX21125514	4,220 Feet Of 4" Main Of Moberly Bend Road; And 3,170 Feet Of 3" Main On Lockaby Lane.
West Laurel Water Association	West Laurel System Improvements #2	WX21125515	Installation Of 4.2 Miles Of 12" Di Water Line On Mitchell Creek, County Road & Pinetop Roads.
Wood Creek Water District	Wood Creek Water District Sys Improvement #1 (old)	WX21125521	To New Grimes Tank. 20" D.i. Main To Above 5.0 Miles.
Wood Creek Water District	Wood Creek Water District Sys Improvements #2 (old)	WX21125522	10 Miles Of 16" D.i. Main New Hwy 30; 500,000 Gallon Tank Northeast Section Of District; Pump Station To New Tank.
Wood Creek water District	Wood Creek Water District Sys Improvements #3	WX21125523	New 8" Of Pvc To 490 Tank 6.8 Miles Feet New Pump Station To 490 Tank.
Wood Creek water District	Wood Creek Water District Sys Improvements #4	WX21125524	17,420 8" Main Upgrade From 4" North Hwy 25
Wood Creek Water District	Wood Creek Water District Sys Improvements #5	WX21125525	47,520 8" Main Upgrade Slate Lick Road And Hwy 638.
Wood Creek water District	Wood Creek Water District Sys Improvements #6	WX21125526	5280 Feet Of New 12" Main West Hwy 80.
Wood Creek Water District	Wood Creek Water District Wtp Expansion	WX21125528	Expansion Of The Wood Creek Water District 4 Mgd To 12 Mgd.
Wood Creek Water District	Wood Creek Water District System Improvement #1	WX21125531	To New Mother Tank 24" Di Main. 5.0 Miles
Wood Creek Water District	Wcwd System Improvement #7	WX21125533	New 3 Million Gallon Tank @ New Mother Tank Property.
Wood Creek Water District	Wcwd System Improvement #8	WX21125534	Construction Of Approximately 2.5 Miles Of 24" D.i Waterline From Plant Main System Transmission Line; Construction Of Approximately 12,000 Lf Of 20" Di Reinforcement Line To Benefit West Laurel And Purchase, Construction Of Approximately 7,500 L.f Of 8" Pvc Along Highway 490.
Wood Creek water District	Wood Creek Water District – Sewer And Water Upgrade	WX21125535	Raw Water Intake Improvement/expansion & Raw Water Line Upgrade
Wood Creek Water District	Wood Creek Water District System Improvement #9	WX21125538	Lake Recharge Line To Rockcastle River And Intake 6.0 Miles Of 16" Di Waterline
Wood Creek Water District	Wood Creek Water District - Watershed Protection Project #1	WX21125542	The Purchase Or Reimbursement For The Purchase Of Waterfront Acreage Property Along The Rocky Branch Area Of Wood Creek Lake And/or To Undertake Other Watershed Protection Activities Necessary To Accomplish The Overall Goals Of Protecting The Water Quality Of Wood Creek Lake.
Wood Creek Water District	Wood Creek Water District - Watershed Protection Project #2	WX21125543	The Purchase Of 100 Plus Acres For Watershed Protection At Or Near The Wood Creek Lake Dam.
Wood Creek Water District	Wood Creek Water District - Watershed Protection Project #3	WX21125544	The Purchase Of 60 Plus Acres Of Property In The Billy Branch Area Of The Watershed Of Wood Creek Lake To Protect The Watershed Of Lake.
Wood Creek Water District	Wood Creek Water District - Watershed Protection Project # 6	WX21125545	The Purpose Of 10 Acres Plus/minus Of Property In The Upper Giles Branch Area Of Wood Creek Lake, In The Watershed Of Said Lake To Protect The Watershed Of Lake.
Wood Creek Water District	Wood Creek Water District - Watershed Protection Project #5	WX21125546	The Purchase Of 15 Acres Plus/minus Of Property Communally Called The Sandra Robinson Tract In The Watershed Of Wood Creek Lake To Protect The Watershed Of Lake.
West Laurel Water Association	West Laurel Water Association - Hyw 552 Project	WX21125547	The Installation Of 15,000 Plus Feet Of 6 Inch Pvc Waterline Along The North Section Of Hwy 552

Legal Applicant	Project Title	WRIS	Description
Wood Creek Water District	Wood Creek Water District - Watershed Protection Project #4	WX21125548	Purchase Of 37 Plus Acres Of Property In The Full Moon Circle Area Of The Watershed Of Wood Creek Lake To Protect The Watershed Of Lake
West Laurel Water Association	West Laurel Water Association - Hwy 552 Project	WX21125549	The Installation Of Approximately 14,000 Feet Of 6 Inch Pvc Waterline Alongside Hwy 552 South And Topton Road.
West Laurel Water District	West Laurel Cold Hill Area Storage Tank.	WX21125550	Construction Of A 2 Million Gallon Elevated Storage Tank.
Laurel Water District #2	Laurel River Water Transmission Main	WX21125551	This Project Will Create A Supplement Water Source For Lcwd #2 By Constructing A New Raw Water Main To The Laurel River Lake, An Intake And Booster Pump Station To Deliver Water To Existing Water Treatment Site For Additional Capacity.
Laurel Water District #2	Water Treatment Plant Rehabilitation And Expansion	WX21125552	The Project Will Construct Additional Filters, Controls Filter Building, Drying Beds, Polymer Feed Equipment And Associated Piping And Appurtenances To Upgrade The Plant Operation To 3.0 Mgd.
Laurel Water District #2	Water System Extension Project	WX21125553	This Project Will Involve Several Small Distribution Extensions To Areas Needing Water Supply. The Project Includes Over 18,000 Lf Of 4" Pvc Mains To Serve 26 Residents Complaining Of Inadequate Wells And Cisterns.
Laurel County Water District #2	Us 25 Upgrade Project	WX21125554	This Project Constructs A New 12" Main In The Center Of The Distribution Network Connecting A New 12" Main With Other Sub-Systems Needing The Additional Conveyance And To Assure That The Central Portion Of The System Supports Flow For Adequate Branch Line Flushing And Service Growth.
Laurel Water Dist #2	Water Storage Facility Improvement Project	WX21125555	This Project Will Construct A New 1mg Water Storage And Water Mains To Replace Two Old Ground Tanks And Allow For A Consistent Operating Level Throughout The System And Increased Capacity In The Sublimity City Area In The North End Of The County.
Laurel County Water District No.2	Laurel County Water District No.2 - Water System Extensions	WX21125557	800 Lf Of Water Line Extensions Including Oak Ridge Rd., Bryant Rd, Popular Grove Rd, Jorjani Drive, Interconnect To Barbourville And Master Meter Vault.
Louisa Water and Sewer Commission	Louisa: water Distribution Rehab	WX21127003	Rehab Or Replace Water Lines In The Older Parts Of Town. project Will Affect Up To 500 Households Requiring Approximately 6,000 Lf Of 4" And 6" Pvc And Ductile Iron Line For An Estimated Cost Of \$1,250,000.00. this Project Is Similar To An Sses In That It Will Assess The Entire Distribution System Within The City And Address Needs As Identified.
Lawrence County Fiscal Court	Lcfc: Lawrence County Industrial Park Water Line Upgrade	WX21127007	Project To Upgrade 2400 Lf Of 1" Waterline To A 6" Waterline And One Hydrant For The Lawrence Co Industrial Park To Serve 8 Businesses. estimated Cost Is \$50,000
City of Louisa	Louisa: backup Power At Wtp And Hospital Pump Station	WX21127008	Project Is To Install Backup Generators At The Water Treatment Plant And At The Hospital Pump Station. the Project Will Affect The Entire Service Area Of The Water System For An Estimated Cost Of \$300,000
City of Louisa	Louisa: booster Station For Cynthia Chapel	WX21127009	Cynthia Chapel Booster Pump; project To Increase Water Pressure To 150 Customers In The Cynthia Chapel Area For An Estimated Cost Of \$15,000
City of Louisa	Louisa: backwash Solids Handling Improvements At Water Treatment Plant	WX21127010	This Project Will Install A Grit Removal System To Reduce The Amount Of Sludge Generated. the Solids Holding Tank Will Have Two 90-Degree Flair Inlets Installed. this Will Show The Rate At Which The Water Flows Into The Tank Reducing The Time It Takes For The Solids To Settle. also To Be Installed Is A 24-Hour Composite Sampler.
City of Louisa	Louisa: water Storage Tank Inter-Connection	WX21127011	Project Involves The Construction Of 3,400 Lf Of 8-Inch Water Line From The Newly Constructed 500,000 Glass-Lined Water Storage Tank Above The Water Treatment Plant To An Existing Main Transmission Main Located Along Ky 32. estimated Cost Is \$118,300
City of Beattyville	Beattyville Water Line Extension	WX21129001	Construction Of Water Lines Along Hw 52 And The Old Landing Area. Also Includes A Portion Of Hwy 1036.

Legal Applicant	Project Title	WRIS	Description
City of Beattyville	New Water Treatment Plant Project	WX21129002	The Proposed Project Includes The Acquisition Of The Pearl Gabbard/hubert Noe Farm In The Mooretown Area Of Lee County For The Construction Of A New 2 Million Gallon Water Treatment Plant. The Project Will Include The Construction Of A New Raw Water Intake, Raw And Finished Water Transmission Mains, And All Appurtenances Necessary For The Operation And Maintenance Of A New 2 Mgd Water Treatment Plant. The Existing Plant Will Be Abandoned And Converted To Storage Facilities. The Project will Also Consist Of The Purchase Of Equipment Necessary To Transport Material From The Old Water Treatment Plant To The New One.
City of Beattyville	Beattyville - Bear Tracks Waterline Replacement	WX21129004	This Project Would Replace An Existing Waterline That Over Time Has Been Broken Multiple Times And Is Causing The City And Residents To Incur A Potential Health Risk.
City of Beattyville	Beattyville Various Water Line Extension Project	WX21129071	Water Line Extensions In Several Areas Including Blaines Branch, Fred Brandenburg Road, Small Portions Of Hwy 11 North And Hwy 399, And Chapman Fork/daniel Road. Project Consists Of Approximately 24,200 Lf Of 3" And 4" Water Line To Serve More Than 30 Customers.
City of Beattyville	Old Landing And Various Other Extensions	WX21129295	Extensions To The Old Landing Area In Northeast Lee County And Several Other Short Extensions Including Burton Bend Drive, Airdale Loop, Route 11 North, bear Den Hollow, Fox Hollow, Big Branch, Pinnacle, Branson Hollow, Rock Lick, Lower Twin Fork, And Bean Fork Road. The Project Would Make Potable Water Accessible To Nearly All Of Lee County. About 48,000 Lf Of Line At A Cost Of Approximately \$1,465,000.
Southside Water Association	Southside - 2005 Water System Improvements	WX21129500	This Project Consists Of Installation Of 4300 Lf Of 6-Inch And 4-Inch Water Main To Connect A Proposed Booster Pump Station And A Proposed 125,000 Gallon Water Storage Tank. In Addition, This Project Will Include Reconstructing A Master Meter Vault And Pump Station. Total Project Cost Is Estimated At \$569,000.
Hyden/Leslie Water District	Hwy 1780 Water Line Extensions	WX21131003	Water Line Extensions Along Hwy 1780 From The Junction Of Hwy 1850 To The Spruce Pine Area In Southern Leslie County. Also Includes The Saylor Community. Project Will Provide Service To 40 Households.
Hyden/Leslie Water District	Hell For Certain Water Project	WX21131007	Water Line Extensions In The Northwestern Portion Of Leslie County In The Community hell For Certain. Project Would Serve About 50 Customers.
Hyden/Leslie County Water District	Grassy Water Line Extensions	WX21131008	Water Line Extensions In The North-Central Section Of Leslie County Including The Grassy Area. Project Would Serve About 60 Customers.
Hyden/Leslie Water District	Hwy 421 Water Line Extensions	WX21131010	Several Extensions Off Hwy 421 South Of Hyden. Areas Include Simms Branch, Upper Trace, And Stone Coal Branch. Will Serve About 40 Households.
Hyden/Leslie Water District	Hyden/leslie - Camp Creek/stinnett-Wendover Water Line Extension	WX21131100	Water Line Extension Along Stinnett Wendover Rd And Camp Creek Rd South Of Hyden. Project Will Provide Service To About 50 Households.
Hyden/Leslie Water District	State Route 699 Cutshin Water Line Extensions	WX21131101	Completion Of Water Line Extensions In Southeastern Leslie County Along Hwy 699 South Of Yeadiss To The Perry County Line. Includes Roads Adjacent To Hwy 699 And Will Serve About 110 Customers.
Hyden/Leslie Water District	Hyden/leslie Water System Improvements Phase II	WX21131111	The Proposed Project Will Include 10 Miles Upgraded Waterline Located On Ky 80 And Us 421 With Two Pump Station Upgrades. It Will Also Include Approximately 15 Miles Of New Water Lines And Serve Approximately 100 Customers Located On Various Country Roads.

Legal Applicant	Project Title	WRIS	Description
Hyden/Leslie County Water District	Leslie - Water System Improvements	WX21131200	The Project Will Include A New Water Treatment With A Design Capacity Of 3.0 Mgd And Initial Operational Capacity Of 1.5 Mgd. Project Will Also Upgrade The Transmission Main And Add A 1 Million Gallon Storage Tank. The Expansion Will Enable The District To Serve Approximately 800 Potential New Users And Provide Better Service To Approximately 2700 Existing Customers. The Project Will Also Allow The District To Operate The Plant 8-10 Hours A Day Instead Of Almost 20 Hours A Day. (original Profile Stated "expand The Water Treatment Plant From 1mgd To 2 Mgd")
Letcher County Water and Sewer	Letcher - River Road/roxana Extensions*	WX21133006	Water Line Extensions Along Hwy 588 From Blackey To Roxana And Along Hwy 160 Up To And Including Johnson Fork. Project Would Serve About 275 Residents. City Of Blackey May Provide Water If Treatment Plant At Carr Creek Lake Provided Water To Other Areas Where The City Of Blackey Has Already Committed.
Letcher County Water and Sewer	Thornton Water Line Extensions	WX21133008	Water Line Extensions From Thornton Gap (hwy 1862) To Hwy 805 And Then On To Mayking Where It Will Connect With The City Of Whitesburg System And On To Kona Where It Will Connect To The Fleming-Neon System. Project Would Serve More Than 700 Households. Water Will Be Provided By The City Of Whitesburg To The Letcher County Water And Sewer District.
City of Jenkins	Hwy 119 Payne Gap Water Line Extensions	WX21133010	Water Line Extensions Along Hwy 119 From Kona To Jenkins, Connecting The Jenkins And Fleming-Neon Water Systems. Project Would Serve More Than 100 Households.
Letcher County Water and Sewer	Letcher - Hwy 15 / Hwy 1811 (smoot Creek) Water Line Extensions	WX21133011	Line Will Extend Service From The Existing Tank On Cow Branch Down Hwy 1811 (smoot Creek)to Its Intersection With Hwy 15, And Then Down Hwy 15 To Paradise Pizza, Connecting With The Existing Water Line. Project Provides An Important Loop In The Isom/jeremiah Water System And Adds Up To 100 Customers.
Letcher County Water and Sewer	Letcher - Kings Creek/oscaloosa	WX21133012	Water Line Extensions To 250 Customers Along Hwy 160 In The Kings Creek And Oscaloosa Areas. Will Require Development Of A Source. Carr Creek Lake Appears To Be The Only Realistic Possibility.
Letcher County Water and Sewer	Red Star/ulvah/hallie Water Line Extensions	WX21133013	Water Line Extensions Along Hwy 7 From Blackey To Red Star The Ulvah Area And Along Hwy 1103 To The Hallie Area. Total Project Will Serve Approximately 400 Customers. Phase I Will Provide Service The Red Star Area. Blackey Water Plant Could Serve Additional Phases When Construction Of Carr Creek Water Plant Is Complete.
Letcher County Water and Sewer	Letcher - Deane Connector	WX21133014	Phase I Of The Project Consists Of Water Line Extensions From The Camp Branch Along Hwy 7 To The Knott County Line In The Deane Area. Will Provide For An Interconnection With The Knott County Water And Sewer District With The Potential To Be Provided Water From Carr Creek Lake. Phase II Will Construct Water Lines Along Hwy 317 And Provide For An Interconnection With The City Of Fleming-Neon Water System.
Letcher County Water and Sewer	Letcher - Hwy 510/gordon Water Line Extensions	WX21133016	Water Line Extensions In The Extreme Southwestern Portion Of Th County Along Hwy 510. Also Hwy 160 And Hwy 463 In The Gordon Area. Project Would Serve About 365 Customers.
Letcher County Water and Sewer District	Letcher - Pert Creek, Pine Creek, And Cram Creek Water Line Extensions	WX21133021	Water Line Extensions Of 4" And 6" To The Cram Creek, Pert Creek And Pine Creek Area East And South Of Whitesburg. Project Will Provide Water Service To Approximately 360 Customers At A Total Estimated Cost Of \$2,487,805. The Letcher County Water And Sewer District Will Purchase Water From The City Of Whitesburg To Provide Service. Phase I Of The Project Will Provide Water To The Pert Creek Area Only.
City of Jenkins	Jenkins - Welcome Center Water Line	WX21133040	Project Will Provide Water Service To The Proposed Welcome Center On Hwy 23 Near The Virginia Border Near The City Of Jenkins.

Legal Applicant	Project Title	WRIS	Description
City of Jenkins	Jenkins - Cane & Mcpeaks Branch Waterline Extension	WX21133041	Project Will Assist In Combating The City'S High Water Loss By Replacing Waterlines That Run Along Hwy 805 And Adjacent Streets And Will Provide Better Service To Cane Branch And Mcpeaks Branch. This Project Is Phase II Of Profile Wx21133700. Hydrants Will Also Be Included In This Phase To Improve Safety.
City of Jenkins	Jenkins Water Line Rehabilitation Project Phase I	WX21133042	In Order To Combat An Average Water Loss Of 45% To 61% Due To Water Lines Created 40-100 Years Ago, The City Of Jenkins Is Planning To Rehabilitate Their System. The Original Project Can Be Referenced In Wx21133700. When The Original System Was Created, Mapping Of It Was Not Available And Data And Information As To Locations, Line Size And Material Has Been Lost Over The Years, Making It Almost Impossible To Detect Or Prevent Breaks. Phase I Will Begin Replacing Water Lines Starting At The Plant And Extending To Main Street, Sr 805, Old Us 23, Any Adjacent Streets To These Main Areas And The Line To The Water Storage Tank. Included In This Phase Is 15 New Fire Hydrants And Replacement Of 25% Of Touch-Read Water Meters. These Improvements Will Enhance The Overall Pressures, Supply And Quality Of The Water For 986 Water Customers, 932 Of Which Lie Within The Corporate Limits. This Project Will Also Prevent Possible Cross-Contamination Which Is A Constant Threat To The Health And Safety Of The Area.
City of Jenkins	Jenkins Waterline Improvement Phase III	WX21133043	In Order To Combat An Average Water Loss Of 45% To 61% Due To Water Lines Created 40-100 Years Ago, The City Of Jenkins Is Planning To Rehabilitate Their System. The Original Project Can Be Referenced In Wx21133700. When The Original System Was Created, Mapping Of It Was Not Available And Data And Information As To Locations, Line Size And Material Have Been Lost Over The Years, Making It Almost Impossible To Detect Or Prevent Breaks. Phase III Will Begin Near The Intersection Of Ky 805 And Ky 3086 And Will Proceed West/north Along 805 And Adjacent Roads, With New Waterlines And Various Accessories To Help Eliminate The Excess Water Loss Rates And At The Same Time Bringing A Greater Volume Of Water To Serve The Payne Gap Area. These Improvements Will Enhance The Overall Pressures, Supply And Quality Of The Water For 986 Water Customers, 932 Of Which Lie Within The Corporate Limits. This Project Will Also Prevent Possible Cross-Contamination Which Is A Constant Threat To The Health And Safety Of The Area.
City of Jenkins	Jenkins - Elkhorn Lake Dredging	WX21133044	This Project Is In Response To The Notice Of Violation Due To Water Lilies That Create An Organic Loading Of The Raw Water. This Project Will Dredge The Elkhorn Lake To Increase The Volume Of The Lake And Improve The Water Quality For The Surface Source.
City of Jenkins	Jenkins -water Tank Rehabilitation	WX21133045	This Project Would Rehabilitate The Existing Jenkins Water Tank And Replace The Dunham Water Tank For The Purpose Of Adding Storage And Better Service To Existing Customers.
City of Jenkins	Jenkins - Marshall Branch Replacement	WX21133046	Replace Existing Waterline That Serves The Marshall Branch Area.
City of Jenkins	Jenkins - Water Plant Improvements	WX21133050	Project Would Rehabilitate The Existing Water Treatment Plant In Order To More Adequately Serve The Existing Customers As Well As Provide For Future Expansions, Particularly At The Gateway Industrial Park.
City of Whitesburg	Whitesburg - Water Storage Tank Rehabilitation	WX21133100	This Project Will Clean And Repaint The Six Existing Storage Tanks In The Water System. This Will Ensure That The Tanks Are In An Adequate And Safe Condition To Continue Serving The Customers Of The Utility. Of The 6 Tanks 5 Will Be Fully Blasted And Repainted Inside And Out While The Newest Tank Will Only Receive Spot Blasting And Recoated On The Inside And Spot Repaired On The Outside.

Legal Applicant	Project Title	WRIS	Description
Letcher County Water and Sewer District	Cumberland River Water Line Extension	WX21133500	Project Will Construct A Water Line Extension From The City Of Cumberland'S Existing Line In Harlan County Along Hwy 119 Into Letcher County. Water Service Will Be Provided To Approximately 350 Customers. Initial Phase Will Cost \$1,250,000 And Provide Service To 235 Customers. The Letcher County Water And Sewer District Will Own The Lines And Purchase Treated Water From The City Of Cumberland.
Letcher County Water and Sewer District	Whitesburg/blackey Connector	WX21133501	Line And Booster Pump Station Will Provide Ability To Reverse Flow Between Whitesburg And Blackey Water Plants For Emergencies And In Time Of Drought. Project Is Vital To Overall Countywide System But Will Only Add 28 New Connections. Cost Per Customer Prohibits Carrying Debt Service. Project Should Be Funded Entirely From Coal Severance Funds. \$500,000 Cost Estimate.
Letcher County Water and Sewer District	Letcher - Hwy 160 Waterline Extension	WX21133502	Line Extension To Serve All Of Hwy 160 In The Smoot Creek Area. Will Provide Service To 222 Customers At A Cost Of \$7,317 Per Connection.
Letcher County Water and Sewer District	Letcher - Hwy 1410/knott County Interconnect	WX21133503	Lines Will Connect Letcher County With The Water Supply Provided By The New Carr Creek Water Plant, Which Should Be On Line In 2008. Project Is Crucial To The Regionalization Of The Letcher County Water And Sewer District Water System. The Project Will Not Add Very Many Customers So Debt Service Is Unattainable And The Project Needs To Be Funded Fully With Coal Severance Tax Funds.
City of Jenkins	Jenkins Water Line Rehabilitation Project	WX21133700	Replace, Repair And Improve Existing Waterlines And Appurtenances That Need To Be Repaired/replaced/improved Due To Their Age, Material And/or Size. This Will Be A Multi-Phased Project Based Upon Available Funding Sources.
City of Whitesburg	Whitesburg - Fields Cliff Water Line Rehabilitation Project	WX21133795	Upgrade Existing System In Fields Cliff Area To Increase Volume And Pressure To households And Also Improve Service To The Community College. Will Also Increase Fire Flow.
Letcher County Water and Sewer District	Blackey Water Plant Improvements And Line Extension	WX21133900	Project Will Increase Capacity Of The Blackey Water Treatment Plant From 300,000 Gpd To 600,000 Gpd. Project Also Consists Of Improvements To The Raw Water Intake Structure And Will Provide A Generator For Back-Up Power As Well As A Short Line Extension Of About 2500 Lf On Wilder Branch.
City of Jenkins	Jenkins Various Waterline Extension Project	WX21133985	Various Short Extensions Throughout The Jenkins System To Areas That Have Been Missed With Past Projects.
Lewis County Fiscal Court	Tollesboro Industrial Park Tank	WX21135004	Project Consists Of 300,000 Gallon Elevated Steel Tank, 1200' of 8" Pvc Water Line, 8" Vault And Valve, And Hydrant.
Vanceburg Electric Plant Board	Vanceburg Epb Water Line Extension 2004	WX21135005	The Project Consists Of Approximately 8.5 Miles Of Water Line To Serve 43 Potential Customers. it Also Consists Of Repairs To An Existing Water Storage Tank And New 1,000 Gpm Well. the Additional Well Will Allow Vanceburg To Sell Additional Water To The Garrison-Quincy Wd.
Garrison-Quincy KY O Heights Water District	Garrison Quincy Water District-Phase 4	WX21135007	This Project Involves The Construction Of Approxiamtely 14.4 Miles Of 6 And 4 Inch Waterlines, A 50,000 Gallon Elevated Tank, Pump Station, And Master Meter To Serve 63 New Customers In Rural Lewis County. a Connection Will Be Made With The Grayson Water System To Serve These Extensions.
Garrison Quincy Water District	6" Ac (transite) Garrison Water Line Replacement Project	WX21135009	This Project Will Replace Existing 4" And 6" Ac Water Lines With Pvc water Lines In The Garrison Area. this Project Also Consists Of A 150,000 Gallon Water Storage Tank. this Tank Will Provide Gqwd With 24 hours Of Storage As Required By Dow.
Garrison Quincy Water District	Gqwd 4" & 6" Ac (transite) Water Line Replacement Project	WX21135011	Provide Garrison Quincy With A More Reliable & Safer Transmission Line Along Ky 10 And In Portions Of Garrison. currently They Are Experiencing Many Breaks That Pose A High Cost And Potential Health Hazard To Their Customers.

Legal Applicant	Project Title	WRIS	Description
Garrison Quincy Water District	Garrison Quincy Wd-New Well & Wtp Improvement Project	WX21135013	This Project Involves The Development, Testing & Installation Of A New 300gpm Well. this Well Will Replace 2 Existing Wells That Are Not Performing And Are Plugged Up. the Project Will Also Increase Wtp Capacity By Adding 2 New 400gpm (each) Pressure Filters And Removing 2 Old 200gpm Filters.
City of Stanford Water Commission	Buckcreek Lake Water Supply Project	WX21137002	This Project Consists Of The Construction Of A Raw Water Intake On The City Owned Buck Creek Lake In Lincoln County. Also Included In This Project Is The Construction Of The Approximately 10 Miles Of 12" Water Line And Pumping Facilities To Connect With The City'S Existing System. The Dam Will Be Raised To Increase Storage Capacity Of The Lake And Yield. The Purpose Of This Project Is To Increase The City'S Water Supply, Which Currently During Drought Conditions Runs Dangerously Low.
McKinney Water District	McKinney Water District/boneyville Road Interconn	WX21137003	The Project Will Provide An Interconnection With The City Of Stanford'S Water System Along The Bonneyville Road In Rural Lincoln County.
City of Stanford Water Commission	Lincoln County Water System Interconnections	WX21137006	The Project Is Designed To Interconnect Water Systems In Lincoln County To Allow For Regional Operation And Provision Of Alternate Water Supply During Emergencies.
City of Stanford Water Commission	Stanford Water Plant Expansion	WX21137007	The Stanford Water System Is Experiencing Rapid Growth. the City Envisions A Water Plant Expansion In The 11-20 Year Time Frame If The City Is To Be A Regional Water Supplier.
City of Stanford Water Commission	Stanford Water System Rehabilitation	WX21137008	Stanford Plans To Replace Numerous Old, Inadequate Lines In Its Water System To Improve Service, Reliability, And Water Quality.
City of Stanford Water Commission	City Of Stanford Water Commission -- buck Creek Lake Water Supply Project - Phase II	WX21137009	This Project Will Increase The Raw Water Supply For The Stanford Water System By Increasing The Raw Water Storage Capacity Of Buck Creek Which Has Recently Been Purchased By The City Of Stanford. note That This Project Relates To Phase I Wx21137002.
Lincoln County Fiscal Court	Airport Road Waterline Extension For Lincoln County	WX21137012	Installation Of Approx. 8,000 Lf Of 6-Inch Water Supply Line Along Airport Road In Lincoln County. the Owner And Water Supplier Of The Line Will Be The City Of Junction City. project Construction Will Replace Existing 3/4-Inch, 1-Inch And 2-Inch Water Supply Line Currently Used By 50 Water Customers Of The City Of Junction City.
City of Crab Orchard	City Of Crab Orchard-Transmission Waterline Replacement	WX21137015	The Water Transmission Line Replacement Involves The Replacement Of A 12.0 Mile Deteriorated 6-Inch Asbestos Cement (ac) Transmission Main With An 8-Inch Pvc Line. this 12.0 Mile Water Line Is The Line That Supplies All Water To Crab Orchard From Its Water Source (the City Of Lancaster). This Waterline Replacement Would Allow Crab Orchard To Avoid Low Levels In Its Water Tower, And Ensure The Ability For Future Waterline Tap-Ons And Fire Protection. (sai # Ky200806180769.
Lincoln County Fiscal Court	McKinney Water District- water System Improvements (amended)	WX21137016	This Project Is For Replacement Or Extension Of Water Mains Into Certain County Roads: Naylor Ridge Rd, No Name Rd, McKinney Curve, Turnersville, Hwy 698, Us 27, And Kings Rd; And Pump Stations On Hwy 518 And Hwy 78. the Project Will Provide Water Service Into Parts Of Lincoln County, Which Do Not Now Have Water Service. the Area Generally Included Is The Area West Of The City Of Stanford Out Ky 78 Towards McKinney And Beyond. the Area Will Also Include Purchasing Of Pumping, Metering, And Other Equipment And Also Extend Various Sizes Of Lines Depending On What Is Available To Be Extended. line Size Will Be Six-Inch Where Possible. this Project Has Been Amended (scaled Down) From The Previous Wx21137016 To Be More Economically Viable To The County.

Legal Applicant	Project Title	WRIS	Description
City of Stanfor Water Commission	City Of Stanford Telemetry And Tank Control Project	WX21137018	This Project Includes The Installation Of Control Valves And Telemetry Needed To Operate The Existing Three Water Storage Tanks In The Downtown Water Distribution System. The Current Operation Does Not Allow The Tanks To Cycle Fully And Maintain Water Quality. The City On Occasion Wastes The Tanks' water To Recycle Them. Amended 11/19/08 To Include Installation Of A 7' - 395 Lf Chain Link Fence Plus A 20' vehicular Gate For The Rowland Elevated Water Storage Tank.
Lincoln County Fiscal Court	Lincoln County First Southern Veteran	WX21137019	Provide Necessary Public Infrastructure To The Now Developing Recreational Complex In Lincoln County.
Lincoln Co. Fiscal Court	Lincoln County/city Of Stanford Waterline Extensions For Boone Connector,chancellor,hawkins Branch,henry Clay And Old Ottenheim	WX21137021	Project Is For Extension Of Water Mains On The Following, Presently Water-Unserved, Lincoln County Roads: Boone Connector; Chancellor, Hawkins Branch, Henry Clay, Old Ottenheim. water Service Will Be Provided By The City Of Stanford.
Lincoln County Fiscal Court	Lincoln County/city Of Eubank Waterline Extensions/upgrades	WX21137022	The Project Provides For The Replace Of Undersized Waterlines Along Skyline Drive And The Installation Of New Lines Along Greasy Ridge Road And Goodpaster Road, All Located In The Southern Part Of Lincoln County, South Of The City Of Stanford. new Service Will Be Provided To App. 25 Water Customers. all Lines Will Be Owned And Maintained By The City Of Eubank.
Lincoln County Fiscal Court	Lincoln County/hustonville-Mckinney Water District Interconnect	WX21137023	Project Is To Connect The Water Systems Of The Cityof Hustonville And The Mckinney Water District. the Most Likely Route For This Project At This Time Would Be At MccorMacK Church Rd From Old Us 127 To Peyton Well Rd. Also Included Is A Connection To Frog Branch Rd. For Future Use. Pump Upgrading For The City Of Hustonville Is Also Included.
Eubank Water System	City Of Eubank, Ky Water System Hydraulic Study	WX21137024	The Proposed Project Involves The Hydraulic Study Of The Entire Water System. the System Consists Of Approx. 400 Mi Of Water Line, 6 Tanks & Booster Pump Stations. there Are Approx. 5,000 Customers On The System. the Eubank Sysem Is Experiencing Low Pressure In The Waynesburg Area. the Current Growth Is In The Northern Area (lincoln Co, Ky) Of The System. the Study Will Identify These Problem Areas.
Eubank Water System	Eubank, Ky Water Meter Replacement Program	WX21137025	The Proposed Project Involves The Replacement Of 1000 Residential Meters. the City Is Embarking On A Meter Replacement Program. they Currently Have Approximately 5000 Meters. most Have Not Been Replaced Since They Were Installed. the Water Loss Is "creeping" Up And Is In Excess Of 20-25%. eubank Does Not Have The Resources To Replace All The Meters In A Timely Fashion; Tey Need Assistance.
City of Stanford Water & Sewer Commission	City Of Stanford-Depot Street Waterline Replacement Project	WX21137026	This Project Replaces A Section Of Distibution Main In The Downtown Grid. The Main Is Old, Tuberculated, Prone To Leakage And Has Old Valves With Operational Problems. The Main Will Be Replaces Along With The Valves And Reconnecting Services For An Improved Systems Operation And Reduced Water Loss.
City of Stanford Water and Sewer Commission	City Of Stanford-Mckinney Ct. Waterline Replacement Project	WX21137027	This Project Replaces A Section Of Distribution Main In The Downtown Grid. The Main Is Old, Tuberculated, Prone To Leakage And Has Old Valves With Operational Problems. The Main Will Be Replaced Along With The Valves And Reconnecting Services For An Improved Systems Operation And Reduced Water Loss.
City of Stanford Water and Sewer Commission	City Of Stanford-Logan Street Waterline Replacement Project	WX21137028	This Project Replaces A Section Of The Distribution Main In The Downtown Grid. The Main Is Old, Tuberculated, And Prone To Leakage And Has Old Valves With Operational Problems. The Main Will Be Replaced Along With The Valves And Reconnecting Services For An Improved Systems Operation And Reduced Water Loss.

Legal Applicant	Project Title	WRIS	Description
City of Stanford Water and Sewer Commission	City Of Stanford-Country Club Lane Waterline Extension Project	WX21137029	This Project Is A Small Waterline Extension To An Unserved Area. The Existing System Is Adequate To Supply The Extension With Sufficient Flow And Pressure For Water Quality Flushing And Peak Demand Service.
City of Stanford Water and Sewer Commission	City Of Stanford-Cedar Creek Church Road Waterline Extension Project	WX21137030	This Project Is A Small Waterline Extension To An Unserved Area. The Existing System Is Adequate To Supply The Extension With Sufficient Flow And Pressure For Water Quality Flushing And Peak Demand Service.
City of Stanford Water and Sewer Commission	Powell Street Water Line Upgrade	WX21137031	This Project Replaces A Section Of Distribution Main In The Downtown Grid. the Main Is Old, Tuberculated, Prone To Leakage And Has Old Valves With Operational Problems. the Main Will Be Replaced Along With The Valves And Reconnecting Services For An Improved Systems Operation And Reduced Water Loss.
City of Stanford Water and Sewer Commission	Whitley Avenue Water Line Upgrade	WX21137032	This Project Replaces A Section Of Distribution Main In The Downtown Grid. the Main Is Old, Tuberculated, Prone To Leakage And Has Old Valves With Operational Problems. the Main Will Be Replaced Along With The Valves And Reconnecting Services For An Improved Systems Operation And Reduced Water Loss.
City of Crab Orchard	City Of Crab Orchard- water Storage Tank Repair	WX21137033	Repaint Existing Water Tank. the Tank Is A 100,000 Gallon Elevated Tank; It Was Last Reworked In 1996-97 +/-.
	City Of Crab Orchard - Stingy Creek Road And Fall Lick Road Waterline Upgrade	WX21137034	This Project Consists Of The Replacement Of Substandard Lines With Approximately 6,000 Feet Of 4-Inch Watermain On These Two Roads (stingy Creek And Fall Lick) To Upgrade To Meet Current Dow Standards For Water Quality And Sanitary Operations During Flushing Requirements.current Lines Are Not Able To Meet Minimum Pressures During Required Flushing Operations At Required Flush Velocities. This Makes These Lines A Danger To Public Health Due To The Lack Of Flushing And The Reduced Water Quality Within The Lines.
Crittenden-Livingston County Water District	Crittenden/livingston Intake And Waterline Extension (phase 10)	WX21139002	This Project Consists Of A New Raw Water Intake And An Additional Line Under The Cumberland River For A Back-Up. The Project Will Also Extend 8.5 +/- miles Of Water Line To Serve 35 +/- unserved Households In Livingston County.
City of Grand Rivers	Grand Rivers Wd - Waterline Improvements	WX21139004	Project Involves Extension Of Water Lines In Grand Rivers Area. The Crittenden-Livingston Water District Sells Water To The Grand Rivers Water Department.
Crittenden-Livingston Water District	Crittenden-Livingston Wd - Phase 9 Improvements	WX21139006	This Project Will Consist Of Approximately 486,000 Lf Of 6" Pvc And 20,000 Lf Of 10" Pvc Waterline Extensions, A 600,000 Gallon Water Storage Tank, A 100,000 Gallon Water Storage Tank And Two Pump Stations.
Crittended-Livingston County Water District	Crittenden-Livingston County Wd Wtp Expansion (phase 11)	WX21139007	This Project Will Increase The Capacity Of The Crittended-Livingston County Water District Water Treatment Plant From 2 Mgd To 3 Mgd. The Project Will Consist Of The Construction Of Two Additional Slow Rate Filters, Site Piping, A Backwash Facility, Additional Building Site Work Including Hvac And Electrical, Chemical Feed Additions, Controls And Telemetry, Fencing, Security And Appurtenancas.
Ledbetter Water District	Ledbetter Water District Improvements	WX21139009	This Project Will Include The Extension Of 2,500 Lf Of 6" Pvc Water Main On Holland Road, 1,000 Lf Of 3" Pvc Waterline And Booster Pump Station On Dry Ridge Road, 6 New Master Meters And 21 New Valves. The Project Will Also Include Upgrading The System Maps To Digital Format And Expanding The Telemetry Of The Distribution System.
City of Grand Rivers	Grand Rivers - Water System Improvements	WX21139010	This Project Will Replace 3,100 Lf Of 6" Cast Iron Water Main With 6" Pvc Water Main Along Us62. The Project Will Also Include 2,200 Lf Of 6" Pvc Water Main Extension Along Corneth Church Road and 5,000 Lf Of 6" Pvc Water Main Extension Along Gillum Road.

Legal Applicant	Project Title	WRIS	Description
City of Grand Rivers	Grand Rivers - West Mississippi Waterline Extension	WX21139011	This Project Will Replace 5,000 Lf +/- of Inadequately Sized A/c Waterline With 6" Pvc Waterline And Provide Service To The New Grand Lakes Fire Department And Other New Development In The City.
City of Salem	Salem - Water Distribution Upgrades	WX21139012	This Project Will Develop A Water Distribution Modeling And Master Plan, Replace The Main Pressure Reducing Valve And Purchase Needed Equipment For The Water Department.
City of Grand Rivers	Grand Rivers - Waterline Replacement Project	WX21139013	This Project Will Replace Approximately 16.1 Miles Of Existing Undersized 4" Watermains On Van Hooser Road, Paradise Road, Iuka Road And Strigtown Loop With 6" Pvc Watermains As Follows: Van Hooser Road - 20,000 Lf, Paradise Road - 25,000 Lf And Iuka Road/stringtown Loop - 40,000 Lf.
City of Grand Rivers	Grand Rivers - Water Valve Project	WX21139014	This Project Will Place Eleven 6" Water Valves In Various Locations Throughout The Distribution System In Order To Control Flushing And Repairs. The Project Will Reduce Water Outages While Repairs And Upgrades Are Being Made.
City of Grand Rivers	Grand Rivers - Master Meter Project	WX21139015	This Project Will Place Six Electronic Master Meters In Various Locations Throughout The Distribution System In Order To Monitor The System. The Placement Of The Meters Will Enable The City To Find And Repair Leaks And Evaluate Usage In Different Parts Of The City.
City of Smithland	Smithland - Water Valve Replacement (nsp)	WX21139016	This Project Will Replace Several Water Valves In Various Locations Throughout The Distribution System In Order To Reduce Water Loss And Improve Flushing And Repairs. The Project Will Reduce Water Outages While Repairs And Upgrades Are Being Made.
City of Grand Rivers	Grand Rivers - Lake City Waterline Replacement Phase II	WX21139017	This Project Will Replace Approximately 62,500 Lf Of Old Waterlines And Valves In The Lake City Area North Of Grand Rivers With New 6" Pvc Waterlines To Reduce Water Loss And Improve Water Quality.
City of Grand Rivers	Grand Rivers - Newbern Road Water Line Extension	WX21139018	This Project Will Extend Approximately 17,500 Lf Of 6" Pvc Mater Main North Of The City Along Newbern Road To Provied Service To 15 Unserved Households.the Project Will Also Include Connecting Existing Dead End Lines To Make Loops In The System To Improve Circulation.
ADAIRVILLE WATER WORKS	Adairville Water Improvement	WX21141001	This Project Consists Of Constructing 0.38 Miles Of Water Distribution Line To Serve 100 Customers In F. Hills Subdivision.
ADAIRVILLE WATER WORKS	Adairville Water Improvement - Industrial Park	WX21141002	This Project Includes Constructing 1.58 Miles Of Water Distribution Line To Serve Industrial Park.
ADAIRVILLE WATER WORKS	Adairville Water Improvement	WX21141003	This Project Consists Of Constucting A 200,000 Gallon Water Storage Tank To Serve 1320 People.
ADAIRVILLE WATER WORKS	Adairville Water Improvement	WX21141004	This Project Consists Of Replacing 17 Firehydrants & Valves And Looping Approximately 1 Mile Of Water Distribution Line In Adairville. This Project Will Also Consists Of Adding 20 Valves And 400 New Meters With Needed Software. this Will Improve Service To 1320 Underserved People. this Project Will Also Consist Of A Tank Repair.
East Logan Water District	East Logan Water Improvement	WX21141006	This Project Consists Of Constructing 19 Miles Of Distribution Line. the Project Will Serve 45 Households In Logan County.
East Logan Water District	East Logan Water Improvement	WX21141007	This Project Consists Of Constructing 13 Miles Of Water Distribution Line To Serve 33 Customers.
East Logan Water District	East Logan Water Improvement	WX21141008	This Project Consists Of Constructing 11.9 Miles Of Water Distribution Line To Serve 41 Customers In Logan County.
Auburn	Auburn Water Project #1	WX21141022	1. peterson Avenue Project a. Water Tank Near Peterson Avenue Would Provide Safe And Adequate Water Pressure For 50 Homes. Approximate Cost Is \$1,700,000.00

Legal Applicant	Project Title	WRIS	Description
Auburn	Auburn Water Project #2	WX21141023	2. dead-End Water Line Projects a. a (500 Ft.) 6 Inch Water Line Extension From Balddocks On East 68-80 To Wrenwood Drive Will End A 1 Inch Dead-End Line And It Would Loop East 68-80 And Wrenwood Together And It Would Provide Needed Flow And Pressure To This Area. Approximate Cost Is \$90,132.00 b. a (500 Ft.) 6-Inch Water Line From Behind The Dollar Store To Viers Street Will End Two 6-Inch Dead-End Water Lines And This Will Affect 45 Homes. Approximate Cost Is \$40,132.00 c. approximately 250 Ft. Of 6-Inch Water Line From Rogers Drive To Watkins Street Will End A 2-Inch Dead-End Water Line And It Will Provide Fire Protection For 15 Homes. Approximate Cost Is \$38,132.00 d. 200 Feet Of Six-Inch Water Line Extension Through Settlers Grove Will End A 2-Inch Dead-End Water Line And It Will Provide Fire Protection For 20 Homes. Approximate Cost Is \$80,632.00 e. 150 Feet Of 6-Inch Water Line Extension On Rector Avenue Will End A 2-Inch Dead-End Water Line And It Will Affect 25 Homes And It Would Provide Fire Protection. Approximate Cost Is \$24,566.00 f. 100 Feet Of 6-Inch Water Line On Roosevelt Street Will Replace A 2-Inch Service Line And A 2-Inch Dead-End Water Line. Approximate Cost Is \$23,566.00 g. approximately 30 Feet Of 2-Inch Water Line Extension To A 6-Inch Water Line On West 68-80 Will End A 2-Inch Dead-End Water Line That Currently Serves 12 Homes. Approximate Cost Is \$30,600.00 h. approximately 500 Feet Of 6-Inch Water Line Extension On Irl Scott Road Will Provide Water To Future Development. Approximate Cost Is \$43,166.00
City of Russellville	Russellville Northeast Water System Improvements	WX21141024	Improve Water Services To 500 Underserved And 200 Unserved Customers. Erect A 200,000 Gallon Water Tank. Lay 250 Ft. Of 6" Pvc Class 900 Water Line,lay 3,160 Ft. Of 8" Pvc Class 900 Waterline, Lay 925 Ft. Of 8" Ductile Iron Waterline And Lay 4,250 Ft. Of 10" Pvc Class 900 Waterline. This Will Take In East 68-80 By-Pass, Hospital Hill, East First St. And All Of East 2nd, East 3rd,and East 4th Streets.this Project Will Increase The Desperately Needed Water Pressure And Flow For Service And Fire Surpression Into This Portion Of Our Distribution System. It Will Also Make Possible Economic Development And Growth.
Russellville	Russellville Water Project 2	WX21141025	Approximately A 2 Mile 6 Inch Water Line From The 8-Inch Line At Highland Lick Road And The By-Pass Would Provide Fire Protection For All Of Hunter Circle, Which Currently Has 49 Mobile Homes And Several Other Lots, And The Approximate Cost Is \$500,000.00. A ½ Mile Continuance Of The 6 Inch Water Line From Wood View To Hunter Circle Would Loop Sportsman Club Road And Hunter Circle Together And It Will End A 6 Inch Dead-End Water Line In Longview Subdivision. The Approximate Cost \$108,000.00
City of Russellville	Russellville Water Project #4	WX21141027	A. a ½ Mile Of 4-Inch Water Line Extension At The End Of Gordonsville Road Will Provide Water To 5 Unserved Customers. This A Rocky Area, So The Approximate Cost Is \$84,756.00 b. 1-½ Miles From 68-80 West To Highland Lick Road And Cross The By-Pass With Either An 8-Inch Or 10 Inch Water Line That Will Serve Future Development. The Approximate Cost Is \$562,916.00 approximate Total Cost Is \$647,672.00
EAST LOGAN WATER DISTRICT	East Logan Water District Phase 2 System Upgrade Project	WX21141031	Project To Upgrade And Enlarge Lines, Interconnect Lines And Provide Enhanced System Monitoring.
LEWISBURG WATER WORKS	Lewisburg Water Works - Deadend Loops	WX21141032	Upgrading Distribution Lines To Eliminate Dead Water Issues.
LEWISBURG WATER WORKS	Lewisburg Water Works - Rehab Old Cast Iron Mains	WX21141033	Replacing Old Distribution Lines With Pvc.

Legal Applicant	Project Title	WRIS	Description
South Logan Water Association	S. Logan - Olmstead Water Tank Addition	WX21141037	The Project Will Involve The Constuction Of A 200,000 Gallon Elevated Water Storage Tank In The Olmstead Community. Olmstead Is The Lone Remaining Area Of Logan County With A Somewhat Dense Population Consisting Of One Of Five Cou Nty Elementary Schools As Well As Some Of The County'S Largest Farming Operations. The Total Projcst Cost Is \$500,000.
South Logan Water Association	S. Logan - Systemwide Extension And Upgrade Project	WX21141038	The South Logan Water Association Is Planning A System-Wide Improvement Project That Will Bring New Water Services To The Remaining Unserved Areas,if Feasible. The Project Will Also Improve Hydraulic Conditions By Providing Improved Pressure And Service To Many Current Customers Of The System. The Proposed Project Involves Construction Of Nearly 19 Miles Of Waterline On 12 Rural Roads. In Addition To Supplying Unserved Areas, Current Low-Pressure Areas Will Be Assisted By Building Interconnecting Lines To Colplete Hydrualic circuits Or "loops". The Loops Will Also Improve The Water Quality By Cutting Down On The Stagnant Water In Dead-Lines. The Estimated Cost For This Project Is \$1,070,000.
LOGAN COUNTY FISCAL COURT	Logan County Fiscal Court-Mud River Water Shed Dam Repair	WX21141039	Remove The 30" Principal Spillway Pipe And Replace It With A 42" Pipe. lower The Auxiliary Spillway Crest By 8 Ft. Leave The Current Top Of Dam At The Present Height. this Would Lower The Breach Inundation Elevation At The House To An Acceptable Class A Hazard Classification, Eliminate Flow Over The Local Bridge And Require Removal Of The Manufactured Home Which Would Remain In Danger.
Logan County Fiscal Court	Logan County Fiscal Court-Water Treatment Plant Debt Retirement	WX21141041	Funds Will Be Used For Retirement Of Debt On The Closed Water Treatment Plant For The Following Cities: adairville (\$26,244), Auburn (\$28,244), Lewisburg (\$95,784) And Russellville (\$156,877). These Funds Will Help Maintain The Current Rate Structure For The Residents And Businesses In These Cities. this Will Provide Necessary Relief And Help Stimulate The Much Needed Economic Growth For These Communities.
LEWISBURG WATER WORKS	Lewisburg - Coon Range Lake Ext	WX21141044	Extend Water Line Approx. 1.3 Miles Along Coon Range Lake Road To Intersection Of Iron Mt. Road Serving 2 New Residences And 1 Business.
LOGAN TODD REGIONAL WATER COMMISSION	Logan Aluminum Back-Up Feed Line	WX21141045	The Project Will Involve The Construction Of Approximately 26,000 Linear Feet Of 16-Inch Ductile Iron Pipeline From The Russellville North Bypass To Logan Aluminum, Inc., And The Project Will Also Include A New Master Meter Station And Other Scada Upgrades To Mesh With The Current System. this New Line Will Serve As A Back-Up Water Service To An Industrial Facility Which Requires A Large Volume Of Water In Its Manufacturing Operation. the Facility Currently Obtains Raw Water From Spa Lake, Which Is Leaking And Susceptable To Future Complications. the Total Projected Cost Is \$2,900,000.
CITY OF RUSSELLVILLE	City Of Russellville - Newtown 6 Inch Waterline Extension	WX21141046	There Are Currently 15 Unserved Customers That Are Located In Close Proximity Of City Of Russellville Water Services And They Desperately Need To Be Served By The City Of Russellville. The City And The Unserved Customers Don'T Have The Funds To Extend The Waterline Due To The Cost. To Provide Water For The 15 Unserved Customers Will Cost \$500,000 Dollars To Extend The 6 Inch Water Line One And A Half Miles. The Area Is Very Rocky.

Legal Applicant	Project Title	WRIS	Description
SOUTH LOGAN WATER ASSOCIATION	S. Logan - Russellville Water District No. 1 Area Upgrade Project	WX21141047	The Project Will Involve The Replacement Of Approximately 17,000 Lf Of Distribution Lines, Which Were A Part Of The 1965 Russellville District No. 1 Formation And Prior To The Creation Of The South Logan Water Association. The Primary Replacement Will Involve The Waterline Replacement Within A Heavy Populated Area At And Around The County Hospital, South Of Russellville. The Referenced Area Has Provided Numerous Interruptions To The Hospital And Area Residents Due To Pipe And Meter Failures. Overall, Water Service Will Be Improved To ~150 Current Area Customers. The Project Will Also Include Addition Of A New Electronic Master Meter, And Purchase Of Gis/gps Hardware And Software. The Total Projected Cost Is \$710,000.
City of Russellville	City Of Russellville Alternative Water Supply Line For Logan Aluminum	WX21141048	Logan Aluminum Employees Approximately 1200 Persons In Logan County And They Have An Immediate Need For An Alternative Backup Water Supply Line To Circumvent The Possibility Of Shut-Down That Could Result From Lack Of Water And The County/cities And State Would Be Greatly Impacted If Such An Event Occurred.the City Of Russellville Can Provide That Alternative/backup Supply Line.russellville Has An Existing 12 Inch Di Raw Water Line That Runs From Russellville To Spa Lake That Can Be Modified To Supply Required Water Usage To Logan Aluminum. The Modifications For That Supply Line Will Not Only Help Logan Aluminum It Will Increase The Static Pressure In Russellvilles Distribution System For Current Customers And For Future Economic Growth And It Will Provide A Better Iso Rating For All Of Russellville. Modifications Would Require: One 200,000 Gallon Multi-Elevated Water Tank, One Package Pump Station, One New 6 Inch Compound Meter And Meter Box And Parts, Piggings/flushing, Final Piping And Chlorating And Testing Of Line Before Being Placed In Service.
City of Russellville	City Of Russellville-Water Treatment Plant Debt Retirement	WX21141049	Funds Are Needed For Retirement Of Debt On The Closed Water Treatment Plant Of The City Of Russellville. These Funds Will Help Maintain The Current Rate Structure For The Residents And Businesses Of The City Of Russellville. This Project Will Provide Necessary Relief And, It Help Stimulate Much Needed Economic Growth For This Community.
AUBURN WATER DEPARTMENT	Auburn - Waterline Replacement & Fire Protection	WX21141052	This Project Will Replace Approx. 1500 Ft Of Waterline & Put In A New Fire Hydrant On Rector Ave.
NORTH LOGAN WATER DISTRICT	North Logan Water District - Phase 3 System Upgrades	WX21141053	Replace 7,500 Lf Of 4" Pvc On Kings Ford Rd, Replace 4,000 Lf Of 4" Pvc On Danby Rd, Replace 14,000 Lf Of 4" Pvc On Thompson Chapel Rd, Replace 1,000 Lf Of 4" Pvc On Stuart Smotherman Rd And Replace 1,000 Lf Of 4" Pvc On Williams Rd.
NORTH LOGAN WATER DISTRICT	North Logan Water District - Radio Read Meter Conversion	WX21141054	Radio Read Meter Conversion
NORTH LOGAN WATER DISTRICT	North Logan Water District - Gps Mapping	WX21141055	Gps Mapping
Lyon County Water Consortium	Lyon County Water Consortium - Regional Water Project	WX21143002	This Project Will Conduct A Feasibility Analysis Of Converting The Eddyville Wtp Into A Regional Facility For The Above Mentioned Utilities. The Kuttawa Wtp Is Currently In Need Of Major Renovation And Provides The Majority Of Water For The Lyon County Water District. The Project Will Construct Interconnections Between The Four Utilities Distribution Systems To More Fully Utilize The Eddyville Wtp Which Has Adequate Capacity To Serve All Four Utilities. A Portion Of The Funds From The Project May Be Used To Restructure Debt On The Eddyville Wtp.
Lyon County Water District	Lyon County Water District - Waterline Replacement	WX21143003	This Project Will Replace 39,000 Feet Of Waterline In The Area Of Hwy 1055, Hummingbird, Oriole, Whipporwill, Mobile, Valley Rd. And Sprig Estate Road. The Water Loss In This Area Is Currently 79%. The Project Will Also Replace The Existing Water Meters With Radio Read Meters And Effect 214 Households.

Legal Applicant	Project Title	WRIS	Description
HENDRON WATER DISTRICT	Hendron Wd-Houser Road	WX21145002	This Project Will Extend Service To Customers On Houser Road, South Of The Creek Northward To The Existing Line On Lebanon Church Road. this Will Aid In Adequate Distribution Of Water By Connecting Part Of The Grid.
WEST MCCRACKEN COUNTY WATER DISTRICT	West Mccracken Water District-Extension In Heath	WX21145004	Construction Of 1 Mile Of 10" Pvc Water Main Would Provide Loop Flow In A Critical Area Of The System. this Project Would Also Provide Water To Future Industrial Development Areas Associated With The Department Of Energy Clean Up Of The Paducah Gaseous Diffusion Plant.
WEST MCCRACKEN COUNTY WATER DISTRICT	West Mccracken County Water District-Northwest Expansion	WX21145006	Construction Of Approximately 8.8 Miles Of 8" And 6" Pvc Water Main. this Project Would Provide Water To Approximately 105 Homes And Industry. 32 Homes And Industry Have Petitioned This District For Service. industry With 80+ Jobs May Relocate If Service Is Not Made Available. also, Included Is A 100,000 Gallon Storage Tank And Associated Telemetry.
HENDRON WATER DISTRICT	Hendron Wd-Sunny Slope Tank Replacement	WX21145007	This Is A Project To Replace An Existing 50,000 Gallon Elevated Water Tank With A 500,000 Gallon Elevated Water Tank. this Will Increase The Storage Capacity Of The Hendron Water District In Order To Allow For Future Expansion. in Addition, 300 Linear Feet Of Dual 6 Inch Water Mains That Are Located Under I-24 At Ky-994 Will Be Replaced With One 16 Inch Ductile Iron Main. automated Metering Will Also Be Implemented With This Project.
PADUCAH WATER	Paducah Water-Bonds Road Main Extension	WX21145008	This Is A Distribution Project That Consists Of Construction Of 4,100 Linear Feet Of 6 Inch Pipe Along Bonds Road West Of Oaks Road.
PADUCAH WATER WORKS	Paducah Water-Pullen Lane Extension	WX21145009	This Project Is A Distribution Improvement Consisting Of Construction Of Approximately 2,100 Linear Feet Of 6 Inch Pipe Along Pullen Lane From Cairo Road To Noble Road.
PADUCAH WATER	Paducah Water-Reidland Phase I	WX21145011	This Is The First Phase Of A Project That Will Extend Service To Areas Near Reidland.
PADUCAH WATER	Paducah Water-Reidland Phase II	WX21145012	This Is The Second Phase Of A Project That Will Extend Service To Areas Near Reidland.
PADUCAH WATER WORKS	Paducah Water-Hines Road Main Extension	WX21145015	This Is A Distribution Project That Consists Of Constructing 8,600 Linear Feet Of Main On Hines Road From U.s. 62 To Lovelaceville Road. a Section Of Mayfield Metropolis Road Will Also Be Served With This Extension.
PADUCAH WATER	Paducah Water-Lovelaceville Road Extension	WX21145016	This Is A Distribution Project That Consists Of The Construction Of 4,900 Linear Feet Of 8 Inch Main Along Lovelaceville Road From Skylark To Gumsprings Road North.
PADUCAH WATER	Paducah Water-Gumsprings North Extension	WX21145017	This Is A Distribution Project Consisting Of Construction Of 4,500 Linear Feet 8 Inch Main Along North Gumsprings Road South To Lovelaceville Road.
PADUCAH WATER	Paducah Water-Mayfield Metropolis Extension	WX21145019	This Is A Distribution Project Consisting Of Construction Of 1,800 Linear Feet Of 8 Inch Water Main Along Mayfield Metropolis Road From Roy Lee Road To Old Hinkleville Road.
PADUCAH WATER	Paducah Water-Rickman Road Extension	WX21145020	This Is A Distribution Improvement Project To Construct 4,000 Linear Feet Of 8 Inch Pipe Along Rickman Road Between Cairo Road And Lightfoot Road.
PADUCAH WATER	Paducah Water-Buckner Lane, Hansen And Holt Road Extension	WX21145028	This Project Will Expand Water Service And Fire Protection Along Buckner Lane (between Hansen And Friendship Road) And Hansen Road From Buckner Lane To Perkins Creek Drive. this Will Also Improve And Strengthen The Transmission Grid By Eliminating An Undersized Line, And Also Provide Service To Future Residential Development.
PADUCAH WATER WORKS	Paducah Water-Lone Oak Main Replacement Project	WX21145029	Project Consists Of 1.4 Miles Of New Waterline In Lone Oak, Southwest Mccracken County. this Project Will Replace Substandard 4 Inch Ac Pipe Within The Construction Limits Along Delaware, North Concord, Charleston, Denver, Utah, And Pepper Lane. other Areas Of Lone Oak May Be Addressed, Including A Portion Of Ky-1241 (old Us 45).

Legal Applicant	Project Title	WRIS	Description
WEST MCCRACKEN WATER DISTRICT	West Mccracken Water District-Mayfield-Metropolis Extension	WX21145032	This Project Will Provide A Single Point Interconnection For The Three Pressure Zones In The District, Allowing Flows In Any Direction. four New Customers Would Be Added With This 1.2 Mile Extension Of 6" Pvc Main.
HENDRON WATER DISTRICT	Hendron Wd-New 12" Main And Pump Station Upgrade	WX21145035	The Project Includes Installation Of 4,000 Lf Of 12" Water Main From Paducah Water'S Existing 12" Main, Which Is Located On South 28th Street To Pump Station #1, A Larger Master Meter At Pump Station #1, And Miscellaneous Repairs At Pump Station #1. the Current Main Connecting The Two Systems Is Undersized, And These Improvements Will Help Pump Water At A Higher Rate Without Lowering Pressure Below 30 Psi.
HENDRON WATER DISTRICT	Hendron Wd-Clarkline Road Ext.	WX21145036	This Project Will Provide Service To Customers Along Clarkline Road, Closing The Gap From The Existing Line On Houser Road To The Existing Main On Clarkline. This Will Help Distribution In This Area By Connecting This Dead-End. The Extension Requires 1,800 Lf Of 8" Sdr Pvc.
HENDRON WATER DISTRICT	Hendron Wd-U.s. 45 Improvements Phase II & III	WX21145037	Hendron Water District Plans To Extend Service Along U.s. 45, A Project They Plan To Implement In Six Phases. The Second Phase Would Involve Extending The Line That Was Constructed In Phase I, Which Is Located North Of The Intersection Of Ky 1241 (old U.s. 45) And U.s. 45. This Extension (1,500 Lf 8" Sdr 21 Pvc) Will Run North To Englert Lane, Where Phase III Will Start. phase III (3,700 Lf 8" Sdr 21 Pvc) Will Extend The Line From Englert Lane To Contest Road. the Additional Phases Will Extend Service North-Northeast From This Point On The East Side Of Highway 45.
PADUCAH WATER	Paducah Water-Meredith Road	WX21145038	Pucah Water Plans To Extend Service To Meredith Road, Which Is North Of Ky-305 (cairo Road), And West Of Shaffer Road. there Are Approximately 9 Customers On This Road. some Of These Customers Have Requested Municipal Service. areas On This Road Also Have The Potential For Industrial Development.
PADUCAH WATER	Paducah Water-Moore Road (ky 1565) Ext.	WX21145039	This Project Will Extend Municipal Service To Moore Road (ky 1565). several Customers Will Be Added, And 10,500 L.f. Of 8" Pvc Will Be Required To Complete The Extension.
HENDRON WATER DISTRICT	Hendron Wd-Lebanon Church Road Ext.	WX21145041	This Will Extend Service To Lebanon Church Road. approximately 4,200 L.f. Of 8" Pvc Will Be Placed From Houser Road Eastwardly To Old Mayfield Road.
HENDRON WATER DISTRICT	Hendron Wd-Davis Road Ext.	WX21145042	This Project Will Extend Service To Davis Road In Mccracken County. approximately 4,500 L.f. Of 8" Pvc Will Be Needed To Extend Service To 5 Potential Customers.
HENDRON WATER DISTRICT	Hendron Wd-Bryan Road Extension	WX21145043	This Project Will Extend Service To Bryan Road In Mccracken County. Approximately 10,700 L.f. Of 8" Pvc Will Be Required To Complete This Extension, Which Will Serve 15 Potential Customers.
HENDRON WATER DISTRICT	Hendron Wd-Ky 348 (hardmoney Road) Ext.	WX21145044	This Will Put Approximately 4,400 L.f. Of 8" Pvc In Place Along Ky-348 (hardmoney Road) In Southeastern Mccracken County. there Is A Large Number Of Potential Customers In This Area That Could Be Added With This Extension.
HENDRON WATER DISTRICT	Hendron Wd-U.s. 45 Improvements Phase Iv	WX21145045	This Is The Phase Iv Portion Of The U.s. 45 Extension In Southern Mccracken County. this Will Extend Partial Service From Contest Road To Lovelaceville-Florence Station Road, Along The Eastern Side Of U.s. 45. approximately 2,900 L.f. Of 8" Pvc Will Be Needed To Complete This Project.
HENDRON WATER DISTRICT	Hendron Wd-U.s. 45 Improvements Phase V	WX21145046	This Is The Phase V Portion Of The U.s. 45 Extension In Southern Mccracken County. this Will Complete The Extension Of Service From Contest Road To Lovelaceville-Florence Station Road, Along The Eastern Side Of U.s. 45. approximately 4,900 L.f. Of 8" Pvc Will Be Needed To Complete This Project.

Legal Applicant	Project Title	WRIS	Description
HENDRON WATER DISTRICT	Hendron Wd-U.s. 45 Improvements Phase Vi	WX21145047	This Is The Phase Vi Portion Of The U.s. 45 Extension In Southern Mccracken County. this Will Extend Service From Lovelaceville-Florence Station Road To Pine Creek, Along The Eastern Side Of U.s. 45. approximately 2,200 L.f. Of 8" Pvc And 800 L.f. Of 6" Pvc Will Be Needed To Complete This Project.
PADUCAH WATER	Paducah Water-Fisher Road/sw Mccracken Extension	WX21145048	This Project Is Located In The South West Corner Of Mccracken County. this Portion Of The County Is Not Served By A Public Water System. it Is A Highly Populated Area Of The County And Is Growing At A Tremendous Rate. the Western Part Of The County Is Where The Biggest Growth Potential Is Possible And Is Also The Part Of The County That Is Need Of Public Water. it Will Also Include A Master Meter Connection To Paducah Water. a Private Developer Will Pay For the Construction Of A New Elevated Water Tank. this Project Will Provide Water To 268 Customers. west Mccracken'S Extensions Are Estimated At \$600,000, And Paducah Water'S Expansion Is Estimated At \$442,000.
PADUCAH WATER	Paducah Water-Husbands Road Replacement Phase I	WX21145052	This Project Is The First Phase Of A Comprehensive Line Replacement Along Husbands Road. this Initial Phase Consists Of The Replacement Of 4,200 L.f. Of 8" Main. this Project Will Enhance Service To Approximately 30 Customers.
PADUCAH WATER	Paducah Water-Lone Oak Rd(us 45) Replacement	WX21145053	This Project Will Replace Approximately 4,000 L.f. Of Line From Nolan Drive To Plantation Drive Along U.s. 45. this Is A Section That Is To Be Replaced With 12" Main. this Will Enhance Service To Approximately 40 Customers.
PADUCAH WATER	Paducah Water-Husbands Road Replacement Phase II	WX21145054	This Project Is The Second Phase Of The Husbands Road Main Replacement. the Second Phase Will Replace 5,200 L.f. Of 12" Main. this Will Enhance Service To Approximately 25 Customers.
PADUCAH WATER	Paducah Water-Bloom Avenue Project	WX21145055	This Project Will Replace A Section Of Line Currently Along Bloom Avenue In Paducah. this, Along With An Extension, Will Utilize 1,500 L.f. Of 6" C900 Pvc. this Project Will Serve Approximately 30 Customers.
PADUCAH WATER	Paducah Water-John Puryear Drive Ext	WX21145056	This Project Will Extend Service Along John Puryear Drive, And Help Improve The Flow Within The System. a 10,000 L.f. Section Of 12" Main Will Be Added, Improving And Adding Service To 15-20 Local Households. a Local 50% Match Is Potentially Available.
PADUCAH WATER	Paducah Water-Phase I Northside Replacement Project	WX21145057	This Project Is The First Phase Of The Northside Main Replacement Project. Approximately 8,400 L.f. Of 6" And 8" Mains Will Be Replaced, Enhancing Service To Over 100 Households.
HENDRON WATER DISTRICT	Hendron Wd-Ky 1684 (ne Graves Co.) Ext.	WX21145058	This Project Will Extend Service To Ky 1684 In Northeastern Graves County To A Section Of The Hendron Water District That Is Not Currently Served. approximately 5-10 Households In The Area Are Experiencing Unsafe Well Water. the Project Will Serve About 25 Residences, And Will Include Approximately 10,000 Lf Of 8" Pvc Main Extending From Dunaway Lane To Boaz Cemetery Road. the Line Will Then Loop On Boaz Cemetery Road, Serving Several Residents There.
PADUCAH WATER	Paducah Water-Reidland Interconnect	WX21145059	Paducah Water Plans To Extend Transmission Lines To Reidland, And Eliminate The Current Treatment Plant, Merging The Two Systems. this Will Standardize Treatment, Increasing Efficiency In The Process. the Intent Of This Project Is To Extend Water From The Paducah System From The Southside Pump Station Across Clarks River (two Locations) With A Booster Pump Station And 2.0 Mg Ground Storage Tank Located Near Ic Avenue. extending A 16 Inch Transmission Main From The Proposed Pumping Station Along Reidland Road To The Center Of The Reidland Area, Along With The extension Of A 12 Inch Transmission Main From I-24 To The Said Road Area Of The Reidland Community Will Improve Fire Flows And Pressure Within This Area. the I-24 Elevated Tank Will Also Be Interconnected To The Transmission Main For Better Movement Of Water To And From The Tank.

Legal Applicant	Project Title	WRIS	Description
PADUCAH WATER	Paducah Water-Blandville Rd./hwy. 62 Main Extension	WX21145060	This Project Consists Of Constructing 2.1 Miles Of 12 Inch Water Main Along Hwy. 62/blandville Road From Hwy 786/mayfield Metropolis Road To Hwy 305/fisher Road. the Project Will Expand The Pw Transmission Grid And Loop The Fisher Road Main Along The Westerly Corridor Of Mccracken County To Provide Potable Drinking Water, Fire Protection To Residences, And Potential Industrial Growth Within The Project Limits. paducah Water Personnel Will Construct The Project.
MARSHALL COUNTY FISCAL COURT	Marshall County Fiscal Court-Pw Little Cypress Road Extension	WX21145061	This Project Will Provide Service To An Area Of Potential Development. there Has Been Interest From James Marine About The Construction Of A Facility In The Proposed Area. the Water Line Extension Will Be Approximately Half Of A Mile.
McCreary County Water District	McCreary County Scattered Sites Water Expansion	WX21147001	Project Involves Construction Of 42.2 Miles Of 3 & 4 Inch Waterline, Expanding Distribution Lines Of The McCreary County W.d. Into 8 Additional Communities, And Adding Service To A Total Of 225 New Households. additional Distribution Components Will Include 2 New Pumping Stations & 1 Pressure Reducing Station. storage Components Will Include Construction Of Two 50,000 Gallon Elevated Storage Tanks, One In The Hollyhill Area And The Other In The Slavens Area. the Project Effects A 12" Water Main Link Between The Two McCreary Wtp'S Via Us 27, And Connects To The New Federal Prison Off E Ky. 92.
McCreary County Water District	McCreary County Industrial Park Project	WX21147004	This Project Involves Construction Of Water And Sewer Line Extensions To A Newly Developing County Industrial Park.
McCreary County Water District	McCreary County Water District - County Water Extensions & Upgrades	WX21147008	Project Entails The Construction Of Approximately 31,100 Linear Feet Of 3" & 4" Water Main And Appurtenances To Serve Approximately 50 Unserved Users. the Project Also Entails A New Pump Station And Storage Tank To Add Capacity And Storage To Their Current System To Adequately Serve Current Customers. this Project Also Entails Maintenance And Rehab To Two Existing Tanks That Need Service For Continue Future Use.
McCreary County Water District	McCreary Co/ky 1651 & Bald Knob Area Water Extensions & Transmission Main Improvements	WX21147009	Project Consists Of Installing Approximately 20,000 Lf Of 12" Water Transmission Main With All Appurtenances, Installing Approximately 33,000 Lf Of 3" Waterline, Hydro Pneumatic Pump Station, And All Appurtenances For Approximately 38 New Customers. Start Date 0-2 Years, Estimated Costs \$1,826,000.
McCreary County Water District	McWd - Telemetry Control System	WX21147010	Project Consists Of Installing Telemetry Controls And Monitoring, Chlorine Residual Monitoring, And Entry Security System For Existing Storage Tanks And Booster Pump Stations Throughout The Water System.
McCreary County Water District	McCreary County Water District - Raw Water Intake	WX21147011	This Project Is Being Revised In Response To The Emergency Repairs Being Conducted At The Wolfe Creek Dam. McCreary County Water District (McWd) Proposes To Build A New Raw Water Intake At The Current Location Of The Existing Intake. the New Intake Incorporates A Design That Requires Excavation And The Construction Of A 100' (+/-) Intake Structure At The North Bank Of The Big South Fork Of The Cumberland River. the Intake Structure Will Allow Mcwd The Flexibility To Operate From Multiple Intake Elevations During Normal Winter-Summer Pool Variations, Thereby Reducing The Intake Of Excessive Amounts Of Iron And Manganese That Periodically Stratify In The River. in Addition, Due To The Emergency Draw-Down Of The Lake Level To 650' and Perhaps Lower, The Structure Incorporates And Intake Line That Will Intersect With The River Channel And Allow Mcwd To Continue Operations While The Army Corps Of Engineers Reduces The Level Of The Lake To Make Repairs At The Wolfe Creek Dam.

Legal Applicant	Project Title	WRIS	Description
McCreary County Water District	McWd-Cumberland Falls State Park & Riverwoods Environmental Education Center	WX21147012	Water Distribution Extension And Upgrade To Cumberland Falls State Park System And Riverwoods Environmental Education Center From McCreary County Water District. Includes Approximately 11,500 Lf Of 6 Inch Dip Water Main, Directional Drive Under River, Master Meter, Pressure Reducing Station, Booster Pump And All Appurtenances. Total Estimated Costs \$997,702, 0-2 Year Start Date.
McCreary County Water District	McWd – Catron/needle Road Water Line Project	WX21147013	The Catron/needle Road Water Line Project Will Provide A Reliable Source Of Potable Water To Existing Unserved Customers. this Project Includes 6,550 Linear Feet Of 3-Inch Water Line That Will Provide A Source Of Potable Water To Nine Unserved Customers.
McCreary County Water District	McWd – Head Start Water Line Project	WX21147014	The Head Start Water Line Project Will Provide A Reliable Source Of Potable Water To Existing Unserved Customers. this Project Includes 650 Linear Feet Of 8-Inch Water Line That Will Provide A Source Of Potable Water To The New Head Start And Senior Citizen Buildings.
McCreary County Water District	McCwd – Stearns To Smithtown/tunnel Ridge Road Water Main Replacement Project	WX21147015	This Project Includes 26,000 Feet Of 6-Inch Water Line From Stearns To Smith Town And 3,500 Linear Feet Of 4-Inch Water Line Along Tunnel Ridge Road That Will Provide A Source Of Potable Water. this Project Entails Replacing These Mains To Eliminate Hazardous Ac Piping On Ky Highway 92 And Enlarging The Main On Tunnel Ridge Road For Additional Supply And Pressure.
McCreary County Water District	McCwd – Lum Strunk Road Water Main Replacement Project	WX21147016	This Project Includes 16,500 Linear Feet Of 4-Inch Water Line And A Hydromatic Pump Station Along Lum Strunk Road. this Project Entails Replacing The Water Main To Provide Additional Supply And Pressure.
McCreary County Water District	McCwd – Williamsburg Street Water Main Replacement Project	WX21147017	This Project Includes 3,200 Linear Feet Of 6-Inch Water Line Along Williamsburg Street From Us Highway 27 To Stephen Farm Road That Will Provide Additional Pressure And Supply Of Potable Water.
McCreary County Water District	McCwd – Wtp 10-Inch Di Water Main Replacement	WX21147018	This Project Includes 14,500 Linear Feet Of 10-Inch Water Line From Stearns To Whitley City. this Project Entails Enlarging An Existing Under Sized Water Main To Provide Additional Supply And Capacity To Entire Service Area.
McCreary County Water District	McCwd –whitley City Water Main Replacement – Pipe Bursting Project	WX21147019	This Project Includes Replacing 4,700 Linear Feet Of 8-Inch Water Line In Whitley City. this Project Entails Replacing Water Main To Eliminate Hazardous Ac Piping On Ky 1651, Court Street-Geary Ave., Lewis St., And Maple Commodity Road, Utilizing Pipe Bursting Techniques To Limit Damages To Downtown Whitley City.
McCreary County Water District	McCwd – Strunk Ridge Road Water Main Replacement Project	WX21147020	This Project Includes 6,000 Linear Feet Of 4-Inch Water Line Along Strunk Ridge Road. this Project Entails Replacing The Water Main To Add Additional Supply And Pressure To Current Served Customers.
McCreary County Water District	McCwd – Thompson Taply Road Water Main Replacement Project	WX21147021	This Project Includes Replacement Of 1,700 Linear Feet Of 3-Inch Water Line That Will Provide An Additional Supply And Pressure To Current Served Customers. this Project Entails Crossing A Railroad To Serve These Users.
McCreary County Water District	McWd – New Pine Knot Storage Tank	WX21147022	Project Consists Of A New 500,000 Gallon Water Storage Tank To Be Located In The Pine Knot Area Of Southern McCreary County. this Tank Would Provide Additional Water Storage To The Fastest Growing Area That The Water District Serves And Also Provide For Better Transmission Of Potable Water To The Federal Prison Facility.
McCreary County Water District	McWd – Emergency Water Plant Power Supply	WX21147023	Project Consists Of Providing Three Generators That Would Supply Power To The Water District's Water Plant Located At Flat Rock. the Generators Would Operate The Raw Water Pumps, The Raw Water Intermediate Pump Station And The Major Portion Of The Water Treatment Plant.

Legal Applicant	Project Title	WRIS	Description
McCreary County Water District	McWd – Water Storage Tank Retrofit	WX21147024	Install Tank Missing Systems Within The Storage Reservoirs Of The Water Storage Tanks That Require Additional Mixing Of The Stored Water Supply. the Tanks That Will Require The Mixing Systems Are Strunk, Stearns, Parkers Lake, Marshes Siding, Sawyer, Wolf Ridge, And The Rattlesnake Ridge Tanks. the Missing Systems Shall Allow Inlet Water To Be Discharged At The Top Of The Tank And System Water To Be Withdrawn From The Bottom Of The Tank Reservoir.
McCreary County Water District	McWd – Flat Rock Road Water Main Extension Project In Pine Knot	WX21147025	The Flat Rock Road Water Main Extension Project Will Provide A Reliable Source Of Potable Water To Existing Unserved Customers. this Project Will Consists Of Approximately 6,200 Linear Feet Of 3" Water Mains That Will Provide A Source Of Potable Water To 4 Unserved Customers.
McCreary County Water District	McWd - Lake Shore Drive Water Line Extension	WX21147026	Project Consists Of Installing Approximately 2,00 Lf Of 3-Inch Water Line With All Appurtenances, Estimated Cost Of \$35,000.00
McCreary County Water District	McWd-Water Plant No.1 Improvements	WX21147027	Project Consists Of The Construction Of Improvements To Water Plant No.1 Which Is Locally Referred To As The Old Water Plant. Due To The Impact Of The Lowering Of Water Levels On Lake Cumberland, Which Provides Water To The New Water Plant No.2, The Water District Is Now Required To Maintain Plant No.1 Which Was Scheduled To Be Decommissioned. These Improvements Will Allow The Plant To Continue To Operate In Conjunction With All Of The Applicable Rules And Regulations For Providing A Safe And Ample Supply Of Potable Water.
McCreary County Water District	McWd-Ky Hwy. 92/smithtown Waterline Improvements	WX21147028	Project Entails The Construction Of Approximately 22,000 Linear Feet Of 6 Inch Water Main And Appurtenances To Serve Approximately 130 Existing Underserved Users. The Project Also Entails The Reconnection Of 130 Existing Customers To The New 6 Inch Waterline.
McCreary County Water District	McWd – Raw Water Pumps & Wtp No. 1 Improvements	WX21147029	Project Consists Of The Replacement Of The Existing Raw Water Pumps And Controls; Construction Of A New Chemical Feed Building; The Replacement Of Two (2) Circular Steel Filter Tanks; And Renovation Of The Filter Gallery.
City of Island	Ky 1589 - Island Water Line Improvement Project	WX21149001	This Project Proposed To Extend 8-Inch Main To The "knobs" Area Off Of Ky 138 & 1589.
Beech Grove Water Board	Scada System Improvements Project	WX21149006	This Project Will Provide Electrical Service And Telemetry To Water Tanks And Booster Stations In The Beech Grove System For Continuous Monitoring And Operation From Henderson Water Utility.
City of Calhoun	Calhoun Water Treatment Plant Upgrade	WX21149007	Over The Last Couple Of Years The Calhoun Water Works Has Begun Selling Water To The City Of Island And To The North Mclean Co. Water District. the City Of Sacramento Is Also Interested In Purchasing Water From The City Of Calhoun. if This Trend Continues, The City Of Calhoun Will Have To Expand The Treatment Capacity Of The Water Treatment Plant To 2.9 Million Gallons. the System Will Also Have To Construct A One Million Gallon Storage Tank To Meet The Growing Demands.
Beech Grove Water Board	Beech Grove Water Board Water Line Extension Project	WX21149011	This Project Involves Installing 12,500 Lf Of 8" Pvc Along Ky 593, 650 Lf Of 4" Water Main Along Mt. Liberty Church Road, And 950 Lf Of 3" Water Line Along Ky 2156 To Increase Pressure For The North Eastern Service Area. as Part Of This Project, As System Analysis Will Be Performed To Determine The Need Of Future Projects.
City of Sacramento	Stringer Road Water Line Extension	WX21149013	This Project Will Extend Water Service Along Stringer Road And Tie In With An Existing 4 Inch Line That Runs Along Coffman Schoolhouse Road.
City of Sacramento	Hwy 81 Water Line Loop	WX21149015	This Project Will Allow The Sacramento Water System To Tie Together Two Existing Lines On Hwy 81.
City of Sacramento	Patterson Road Water Line Extension	WX21149016	This Project Will Allow The City Of Sacramento To Tie In Two Existing Line Along Patterson Road To Increase Pressure To Customers In The Area.

Legal Applicant	Project Title	WRIS	Description
McLean County Fiscal Court	Troutman Hills Road Water Line Extension	WX21149018	This Project Is Part Of The Water Districts Overall Plan To Improve Pressure And Flows To The Eastern Portion Of Their Service Area. to Do This, The Water Districts Is Proposing To Construct A Booster Station And Install Approx. 2500 Lf Of 6" Pvc Water Main. this Line Will Eliminate A Dead End Line And Serve The Troutman Hills Areas From Another Direction. the Booster Station Will Allow The City Of Livermore To Purchase Water From Calhoun Through The Water District.
McLean County Fiscal Court	NMcWd/calhoun Tank Interconnection	WX21149019	This Project Will Allow The North Mclean County Water District To Connect To The Calhoun'S One Million Gallon Tank. by Upgrading The Existing Main That Feeds The North Mclean System To A 10 Inch Main, Pressure Will Increase Throughout The Whole System. A Booster Pump Station Will Also Constructed On The Water Line To Increase Water Pressure For The NMcWd.
McLean County Fiscal Court	Brooks Schoolhouse Road Water Extension	WX21149020	The Project Involves The Installation Of Approximately 8,000 Lf Of 6-Inch Pvc Water Lines To Serve 50 Households Along Brooks Schoolhouse Road, Nick Ashton Road, And J.w. Bailey Road.
Beech Grove Water Board	Beech Grove Looping Project	WX21149021	This Project Will Allow The Beech Grove Water Association To Loop Several Lines In Their System To Improve Pressure Throughout The System. the Association Plans To Loop Mains Along Ky 1233 To Ky 258, Along Ky 1233 To Cox Road, Along Kaizer North Road To Howards Mill Road And Along Howards Mill Road And Ky 140. this Project Will Also Require The Installation Of A Pump Station Near Ky 136 And Ky 56.
North McLean County Water District	431 Tank Project	WX21149022	This Project Involves The Construction Of A 500,000 Gallon Stand Pipe To Be Constructed Next To The Existing Water Tank. the Current System Cannot Meet The Requirement For A 24 Hour Hold Period, And If There Were A Power Outage, The System Would Not Have Enough Water To Provide For A Twenty-Four Hour Period. in Addition, A Proposed Pump Station Will Be Built Near Ky-250 Towards Calhoun. the Exact Location For This Pump Station Has Not Yet Been Determined
City of Sacramento	Sacramento Water Line Replacement Project	WX21149023	The Sacramento Water Line Replacement Project Proposes To Update Several 2 Inch Lines To 6 Inch Lines. a 2 Inch Line That Extends Along Patterson Road To Hwy 254 Will Become A 6 Inch Line, As Will A 2 Inch Line That Runs Down Ji West Road. a 2 Inch Line Along Hwy 81, In Front Of Miles Supply, Will Also Become A 6 Inch Line. additionally, Certain Areas Of The System Currently Dead End. a 6 Inch Line Along Hwy 85 Dead Ends Before N. Plain Road; However, This Project Intends To Extend The Line To Revelett Stroud. lines From Patterson To Lees Road Will Be Joined As Well. an Extension On B. Rickards Road Is Planned, As A 3 Inch Line Will Be Added Between Two Six Inch Lines. the Upgrades And Extensions Will Allow Service To New Customers And Chicken Houses And Will Improve The Overall Quality And Quantity Of Water. tying Up Dead Ends In The System Will Also Eliminate Bacterial Growth.
City of Island	Island Pump On 10" Main	WX21149024	This Project Will Construct A Pump On Hwy 2110 Along The 10" Main. the Addition Of The Pump Could Eliminate Storage Need And Will Ensure That The City Has Water When It Needs It.
North McLean County Water District	North Mclean County Water District Line Extensions And Replacements	WX21149025	This Project Proposes To Extend A 10 Inch Line From The Bottom Of The Calhoun Tank, Crossing Ky 81, And Extending Across Ky 136. a Ten Inch Line Will Be Extending From The Calhoun Tank To Tie Into A 10 Inch Line (or Greater) On Ky 250. a Master Meter Will Be Included At The Foot Of Their Tank. additionally, Approximately 3200 Feet Of 3 Inch Line Along Ky 136 Will Be Replaced With A 6 Inch Line. this Will Better Serve Underserved Households Along Hwy 136. on The Whole, The Project Will Ensure Better Service To All Customers Of The North Mclean Count Water District.

Legal Applicant	Project Title	WRIS	Description
McLean County Fiscal Court	Adams School House Road Line Replacement And Extension Project	WX21149026	The Project Proposes Replacing Approximately 14,200 Feet Of 1, 2, And 3 Inch Lines With 6 Inch Line. additionally, The Project Will Extend Approximately 5,800 Feet Of New 6 Inch To Connect The Areas Along Adams School House Road That Dead End. the Replacement Will Improve Water Pressure And Quantity To Customers On Adams School House Road As Well As To Customers Of A Neighboring Community To The North.
McLean County Fiscal Court	Fox Hollow Road Water Line Upgrade	WX21149029	This Project Will Upgrade An Existing 2.5" Water Main Along Fox Hollow Road To A 6" Main In Island, Ky.
City of Calhoun	Calhoun Tank Cleaning & Painting	WX21149030	This Project Involves Cleaning And Painting Of The Exterior Of All The Calhoun Water Tanks.
City of Calhoun	Calhoun Raw Water Pumps Replacement	WX21149031	This Project Will Replace Two Raw Water Pumps At The Intake For The City Of Calhoun. one Pump Has Failed Already, And The Other Pump Requires Constant Maintenance And Has Become Unreliable.
McLean County Fiscal Court	Nuckols Water Line Extension	WX21149032	This Project Will Extend Approximately 8,400 Lf Of 6" Water Main To Replace Existing 2" And 3" Water Lines Along Ky 1080 And Atherton Road In Mclean County.
McLean County Fiscal Court	McLean County Water Needs Study	WX21149033	This Study Will Consider Countywide Water Supply, Distribution And Storage Needs. such A Study Should Uncover The True Priorities For Every System To Ensure Strong And Viable Water Projects, As Well As The Most Efficient Allocation Of Funds. in Addition, The Study Will Address The Financial Impact Of The Needs As They Exist Now.
City of Calhoun	Calhoun Meter Replacement Project	WX21149036	Nearly 100 Of The Water Meters In The City Of Calhoun Are Deteriorating Or Not Functioning Properly. in Order To Avoid Miscalculating Customers' bills, The City Proposes To Replace All 100 Meters. at This Time, A Single Manual Read Meter Can Be Purchased For \$38. the Total Project Cost Is Estimated At \$3800.
City of Sacramento	Garrett Street Water Line Improvements Project	WX21149037	Garrett Street Is Underserved With The Existing 2" Waterline For Current And Future Residents To Provide Fire Protection. the City Desires To Construct 750 Lf Of 6" Waterline And 260 Lf Of 3" Waterline From The Intersection Of Cherry Street And East 3rd Street To The Bend At Garrett Street Near Ky81/85. eight (8) Current Property Services Will Be Transferred And One (1) Fire Hydrant Will Be Installed.
City of Sacramento	Shelby Street Water Line Installation	WX21149039	This Project Will Install Approximately 9,500 Lf Of 4" Water Line To An Unserved Area Bringing City Water To Five New Customers.
City of Livermore	Livermore Water Plant Improvements	WX21149040	This Project Will Include Several Measures And Equipment Purchases Intended To Improve The Condition Of The Water Treatment Plant And To Improve Service To System Customers. recent Customer Complaints Regarding Odor From Water Treated At The Livermore Treatment Plant Led To A Recommendation From The Madisonville Office Of Kdow To Invest In A Carbon Feeder. preliminary Work Associated With This Recommendation Has Confirmed The Need For A Carbon Feeder, Which Will Require The Addition Of A Room In The Water Treatment Plant. additionally, This Project Will Involve The Installation Of D/p Wells, Led Readouts, And Using The Existing S-Controller To Modify The Third Filter At The Water Treatment Plant. The System Will Also Pursue Repairs To The Pumps At The Treatment Plant And The Purchase Of Two Wet Well Pumps.
City of Richmond Utilities Board	Replacing Existing 20" Treated Water Main	WX21151001	Existing 20" Water Main Deteriorated Due To Age And Soil Conditions. the Existing Main Must Be Replaced With 24" Ductile Iron Pipe To Assure Reliable Delivery To 19,000 Potable Water Customers In Madison County.
Southern Madison Water District	I-75 And Ky 595 Water Extension Project	WX21151003	Extension Of Approximately 20,000 L.f. Of 8" And 10" Pvc Waterline, Construction Of Two 600,000 Water Storage Tanks, Two Water Pump Stations And All Necessary Appurtenances.

Legal Applicant	Project Title	WRIS	Description
Richmond Water, Gas, & Sewer Works	Richmond Utilities Deacon Hills - Meadows Connector Water Line	WX21151004	Install 4,000 Ft Of 8" Pvc Water Line To Facilitate Increased Pressures And Flows To The Meadows Subdivision. tie In Water Lines At The Meadows, Willis Branch Rd And Deacon Hills Subdivision To Eliminate Dead-End Water Mains. this Water Main Will Also Serve The Congregation Of Jehovahs Witnesses Church.
Richmond Water, Gas, & Sewer Works	Richmond Utilities Robert Martin Bypass Connector	WX21151005	Install 12,500 Feet Of 16" Ductile Iron Water Line Along Bypass From Four Mile Rd To Us 25 Interconnect. water Main Will Supply Water To The Newly Approved 500 Student Madison Co. Public Middle School. this Main Will Also Enhance Domestic And Fire Protection Service To The Major Commercial Area Contiguous To The Northern I-75 Interchange. additionally, Service Will Be Enhanced To The White Hall Elementary School, Victory Christian Church, And The Church Of Latter Day Saints.
Richmond Water, Gas, & Sewer Works	Richmond Utilities Red House Road 12" Water Line Connector	WX21151006	Install 6,000 Feet Of 12" Ductile Iron Water Transmission Main From Madison Central High School To The Robert Martin Bypass. this Main Will Enhance Flows To The Daniel Boone Elementary School, Madison County High School, Madison Hills Country Club, And Various Existing Commercial Operations. in Addition, This Main Will Provide Primary Service To A Proposed New Middle School On The Bypass.
Richmond Water, Gas, & Sewer Works	Richmond Utilities Barnes Mill Road Waterline Extension (willis Branch To Curtis Pike Roads)	WX21151010	This Project, 6,000 Linear Feet Of 12" Water Main, will Increase Water Pressure To Underserved Customers In The Deer Creek, Meadows, Summit, And The Woods Subdivisions. this Project Is Needed In Order To Meet Minimum Pressure Requirements Of 30psi During High Demand Periods. in Addition To The Residences, This Line Will Serve Four Community Churches; First Alliance, White Oak Pond Christian, Unity Baptist, And St. Thomas Lutheran.
Richmond Water, Gas, & Sewer Works	Richmond Utilities Upgrade Raw Water Intake- Amended	WX21151011	Amended-This Project, A New Raw Water Intake And Pump Station, Will Allow 12 Million Gallons Of Water Per Day (mgd) To Be Pumped From The Kentucky River To The Water Treatment Plant. the Existing Raw Water Intake Was Designed With A Maximum Capacity Of 8 Mgd.
Richmond Water, Gas, & Sewer Works	Richmond Utilities Boggs Lane Main Phase II	WX21151012	Install 10,500 Feet Of 12-Inch D.i. Strengthening Main To Correct Flow And Low Pressure Problems. old Dwsrf Number: 37. this Line Enhances Service To The Richmond Community Church, The Mayfield Elementary School, The Madison County Health Department, Various Tobacco Warehouses And The Eastern Portion Of The City.
Richmond Water, Gas, & Sewer Works	Richmond Utilities Water Treatment Plant Expansion/upgrade	WX21151013	The Plant Will Not Be Able To Meet The New Finished Water Turbidity Limit Without This Upgrade To Its Processes. the Plant Will Also Be Expanded From 9 Mgd To 12 Mgd To Meet Existing And Near Future Demands. old Dwsrf #40.
Madison County Utilities District	Madison County Utilities Improvements, Phase II	WX21151015	Proposed Project Consists Of 11.5 Miles Of 8 Inch Water Line To Replace 4 Inch Water Lines On Hwy. 627, Jacks Creek And Hwy. 52, Construction Of 16.5 Miles Of New Water Line To Loop Dead End Connections, Construction Of 500,000 Gallon Elevated Water Storage Tank, Construction Of Water Line Extensions To Connect To Kirksville Water Assoc., And Southern Madison County Water District And Furnish And Install Telemetry Panels To 4 Tanks, 9 Master Meters, And 5 Pump Stations.
Southern Madison Water District	Southern Madison Wd-Bobtown Area Water Extension Project	WX21151016	The Proposed Project Includes The Extension Of Approximately 4,000 Linear Feet Of 10 Inch Pvc Water Line And 16,000 Linear Feet Of 8 Inch Water Line To Serve The Bobtown Area Of Madison County. the Project Will Include The Installation Of A New 300,000 Gallon Water Storage Tank And A 400 Gallon/per Minute Water Pump Station. the Project Will Reinforce And Strengthen The Existing System And Will Allow For The Addition Of New Customers In The Bobtown Area.telemetry Equipment For The Pump Station And Tank Shall Be Purchased And Installed With The Remaining Funds.

Legal Applicant	Project Title	WRIS	Description
Southern Madison Water District	Southern Madison Wd-Scaffold Cane Area Waterline Extension Project	WX21151017	The Proposed Project Includes The Extension Of Approximately 4,000 Linear Feet Of 4 Inch Pvc Waterline, A New Booster Pump Station And A New 100,000 Gallon Water Storage Tank. the Project Will Strengthen And Reinforce The Existing System, Improve Water Service To The Existing Customers And Allow For The Extension Of Water Service To New Customers In The Scaffold Cane Area Of Madison County.
Kirkville Water Association	Madison County Taylor Fork Line - Kirkville Water Association	WX21151018	0.9 Mile Water Line Extension In Taylor Fork Road To Serve Nine Existing Homes And A Madison County Owned Dock On Wil-O-Green Lake.
Kirkville Water Association	Madison County - Highway 1295 Water Line Replacement	WX21151019	Replacement Of 7,100 Lf Of 3 And 4 Inch Pvc Pipe With 6 Inch Pvc Pipe Of Higher Pressure Rating Which Has A History Of Leaks And Breaks.
Kirkville Water Association	Madison County - Calest Road Water Line Upgrade	WX21151020	Construction Of 2.1 Miles Of 12 Inch And 2.1 Miles Of 8 Inch Water Line And New Master Meter To Replace Existing 4 Inch Water Line. water Line Will Allow Gravity Feed To A Tank And Eliminate A Pump Station And Provide A Second Master Meter To The System. the New Water Line Will Provide Fire Flow To Area Which Anticipates Growth Due To New I-75 Exit. preliminary Engineering Report Has Been Done And An Application Made For A Dwsrf Loan.
Kirkville Water Association	Madison County - Ballard, Moran Summitt, Walnut Meadow Water Line Replacement	WX21151021	Replacement Of 6.2 Miles Of 4-Inch Water Line With 8-Inch Water Line On Ballard, Moran Summitt And Walnut Meadows Road To Improve Flow And Circulation Of Water Line In The System And Construction Of 1.1 Mile Of 6-Inch Waterline On Arbuckle Road To Serve 3 Customers And Provide A Loop In Water System And Construction Of 1.1 Miles Of 6-Inch Waterline On Arbuckle Road To Serve 3 Customers And Provide A Loop In Water System. a Preliminary Engineer Report Has Been Done And Application Has Been Made For A Dwsrf Loan.
Madison County Utilities District	Boonesboro 500,000 Gallon Elevated Tank Madison County Utilities District	WX21151022	Construction Of A 500,000 Gallon Elevated Water Stroage Tank Near Highway 627 And Combs Ferry Road And Pump Station To Serve Northern Portion Of Utilities District. project And Construction Cost Were Done By A Professional Engineer.
Madison County Utilities District	Highway 25 South 500,000 Gallon Replacement Tank - Madison County Utilities District	WX21151023	Construction Of A 500,000 Gallon Elevated Water Storage Tank To Replace An Existing 100,000 Gallon Tank Along Highway 25 South. old Tank Replaced Due To Age And Cost Of Repairs And Painting.
Madison County Utilities District	Eastern 500,000 Gallon Tank - Madison County Utilities District	WX21151024	500,000 Gallon Elevated Water Storage Tank And Pump Station To Serve The Eastern Portion Of The Madison County Utilities District. project And Construction Cost Were Done By A Professional Engineer.
Kirkville Water Association	Highway 595 Water Line Replacement	WX21151025	Construction Of 2.0 Miles Of 6 Inch Water Line To Replace An Existing Water Line Due To A History Of Leaks And Breaks Due To Use Of Class 160 Pipe In Higher Pressure Areas. Preliminary Engineering Report Has Been Done And Application Made For A Dwsrf Loan.
Kirkville Water Association	Kirkville Water District Barnes Mill To Curtis Pike Water Line Replacement	WX21151026	Replacement Of 2.0 Miles Of Water Line And Creek Crossing Form 6 Inch To 8 Inch Due To History Of Leaks And Reduction Of Friction Loss For Curtis Pike Pump Station. Preliminary Engineer Report Has Been Done And An Application For Dwsrf Loan Has Been Made.
Kirkville Water Association	Kirkville Water Assoc.-Arbuckle Road Water Line Extension	WX21151027	Construction Of 1.1 Miles Of 4" Pvc Water Line To Serve Two New Customers And Provide A Loop In Water Line System. A Preliminary Engineering Report And Application Has Been Made For A Dwsrf Loan.
Kirkville Water Association	Kirkville Water Assoc.-Barnes Mill Estates Water Line Replacement	WX21151028	Construction Of 4200 Lf Of 8 Inch Water Line On Barnes Mill Estates To Supplement An Existing 4 Inch Water Main Which Will Lower The Pressure Drop When Taylor Fork Pump Station Operates. Project Cost And Construction Estimate Done By Professional Engineer.

Legal Applicant	Project Title	WRIS	Description
City of Berea	Berea Utilities: Berea-Richmond Interconnect	WX21151029	This Project Is To Design And Construct Approx. 16,000 Ft. Of 12 Inch Waterline To Connect Berea'S Water Distribution System To Richmond'S Distribution System. this Will Provide An Additional Source Of Potable Water During Emergencies.
City of Berea	Berea Utilities-Water Treatment Plant/raw Water System Upgrade	WX21151030	This Project Is To Design And Construct A Dissolved Air Floation System To Enhance Our Treatment Capacity And To Design And Modify Our Existing Clarification And Filter Units. To Be Filter Units Only. Also, We Intend To Upgrade Our Raw Water Pumping System By Installing Larger Pumps And Replacing The Main Between Cowbell And Its Pump Station And Replacing The Existing 12" Main From Cowbell Pump Station To B Lake. the System Will Also Be Able To Pump Directly Into The Plant, Bypassing B Lake. a New Low Level Clearwell Will Be Added To Assist In Meeting Ct Values When Feeding Chloramines.
City of Berea	Berea Utilities-Drowning Creek Reservoir	WX21151031	This Project Will Involve The Design And Construction Of A New Raw Water Reservoir, Pumping Station, And Pipeline To Supplement Berea Municipal Utilities' raw Water Storage Capabilities.
Southern Madison Water District	Southern Madison Water District - Smith Lane Water Line Upgrade Project	WX21151032	The Proposed Project Includes The Replacement Of Approximately 8,000 Linear Feet Of 4 Inch Water Line With 8 Inch Water Line Along Smith Lane In Madison County. this Water Line Upgrade Will Help Feed Water To The New Berea Industrial Park And A New Subdivision At The Corner Of us 25 North And Herndon Lane. this Project Will Reinforce And Strengthen The Existing System And Will Allow For The Addition Of New Customers In The Area.
Madison County Utilities District	Madison County Utilities District Improvements, Phase 3	WX21151033	Railroad Bore At Red House--construct New Railroad Bore With 12" Water Line To Replace Existing 4" Water Line Under Railroad To Serve Union City Road. red House Creek Crossing--construct Creek Crossing For 8" Water Line To Replace An Existing Water Line Which Is Exposed At Bottom Of Creek. waco/college Hill Water Line Replacement--replacemen Of 400 Lf Of 6" Di With Pvc Pipe Due To Frequent Leaks And Location Of Water Line Next To Buildings. charlie Norris Water Line Replacement--replacement Of 7,700 Lf Of 6" Di Water Line With 8" Pvc Pipe Due To Leaks And Condition Of Di Pipe Because Of Acidic Soil. larger Pipe Size Will Improve Flow To Union City Area. concord Road Creek Crossing--construction Of 6" Waterline Crossing To Replace An Existing Water Line Which S Exposed At Bottom Of Creek. ky 52/waco Loop Water Line Replacement--replacement Of 11,800 Lf Of 4" Dipipe With 8" Pvc Pipe Due To Leaks And Condition Of Di Pipe Because Of Acidic Soil. larger Pipe Size Will Increase Flow And Pressure In Waco Areas, Especially During Peak Usage. fike Road Water Line Replacement--replacement Of 8,200 Lf Of 4" Di Pipe With 6" Pvc Pipe Due To Leaks, Condition Of Pipe Because Of Acidic Soil And Location Of Water Line Under Pavement Due To Road Widening. larger Pipe Size Will Improve Flow In Waco Areas. waco Loop To Downing Creek--replacement Of 3,800 Lf Of 4" Di Pipe With 6" Pvc Pipe Due To Leaks And Condition Of Pipe Because Of Acidic Soil. larger Pipe Size Will Improve Flows To Bybee Areas. preliminary Engineering Report Has Been Done For This Project.
Kirksville Water Association	Barnes Mill Waterline Loop-Kirksville Water Association	WX21151034	1.4 Miles Of 6" Pvc Water Line Extension To Connect Two Dead End Lines. this Loop Will Allow Old Kirksville Tank To Be Gravity Fd And Will Reduce The Amount Of Pumping Time And Electrical Cost. preliminary engineering Report Has Been Done And This Project Is Included In A Dwsrf Project Submitted In 2007 For Funding.
Kirksville Water Associaton	Kirksville Water Association - Curtis Pike Water Line Extension	WX21151035	Install A 6-Inch Water Line Extension Of 1.4 Miles Along Curtis Pike To Serve 6 New Customers And To Create An Additional Loop In System.

Legal Applicant	Project Title	WRIS	Description
Kirksville Water Associaton	Kirksville Water Association - Rosstown Road Water Line Extension	WX21151036	Waterline Extension Of 1.5 Miles Of 4-Inch Water Line To Serve 5 New Customers.
Kirksville Water Associaton	Kirksville Water Association - Highway 595 (kirksville Road) Water Line Replacement	WX21151037	Replacement Of 1,100 Feet Of 6-Inch Water Line On Highway 595 Within The Kirsville Community Due To Numerous Leaks And Maintenance Problems. all Service Lines To Meters Will Be Replaced.
Kirksville Water Associaton	Kirksville Water Association - Maple Grove Water Line Extension	WX21151038	Water Line Extension Of 0.8 Miles Of 4-Inch Water Line To Serve 2 New Customers.
Madison County Utilities District	Madison County Utilities District - Radio Read Meters	WX21151039	Radio Read Metersconvert All Of Madison County Utiilities District'S Meters To Radio Read.
City of Berea	Berea Utilities - Upper Owsley Reservoir	WX21151040	This Project Consists Of A New Reservoir Upstream Of The Existing Owsley Fork Reservoir To Supplement Berea Municipal Utilities Raw Water Supply. it Will Capture Runoff From Owsley Fork And Also Serve As A Pumped Storage For Available Excess Flow From The Existing Owsley Fork Reservoir Using A New Pipeline.
Richmond Water, Gas and Sewer Works	Duncannon Water Storage Tank Project - Richmond	WX21151041	Proposed 1 Mg Elevated Water Storage Tank To Serve South Sector Of City Of Richmond In The 1182' pressure Zone To Include 500 Linear Feet Of 16" Ductile Iron Watermain, Valve Vault With Altitude Valve, And Radio Telemetry. hydraulics Will Require Control And Valving Modifications To Existing 0.5 Mg Elevated Industrial Park Tank.
MAGOFFIN COUNTY WATER DISTRICT	Magoffin County Water District - Line Extensions And Plant Upgrade	WX21153015	Coal Severance Funds Of \$187,954 Is To Utilized In Water Line Extensions And New Pum Station. The New Pump Station Is On Ky 30 Near The Water Tank Off Of The Mountain Parkway. Line Extension Lick Branch Consisting Approximately 12,000 Ft Of 4" Pvc. The Second Line Extension Is Carpenter Ridge Road Consisting Of 9,445 Ft Of 4"pvc, Location Is Off 460 Near Morgan County Line. The Third Line Extension Is Blaze Branch Consisting Of 2,000ft Of 3" Pvc.
MAGOFFIN COUNTY WATER DISTRICT	Magoffin County Water District Multiple Lines Project	WX21153017	The Project Consists Of Waterline Extension Projects For Magoffin County Water District For Various Lines Throughtout The County.
Magoffin County Fiscal Court	Magoffin County Water District- various Line Extensions And Maintenance	WX21153020	This Project Consists Of The Construction Of Approximately 1.6 Miles Of Waterline On Jellico Road, Approximately 1 Mile On Twenty-Two Mile Branch, Approximately 3 Miles On Painters Lick And The Head Of Burton Fork 15,000 Gallon Skid Tank And A Pump Station, Approximately 1 Mile On Long Branch On Johnson Fork, Approximately 2 Miles On Spruce Pine Off Of Ky-30, Ivyton Hill On The Parkway And Patrick Road. Pump Station And A 10,000 Gallon Skid Tank For The Ivyton Area; Maintenance On Two 100,000 Gallon Watertanks, Sandblast And Paint Inside Of Tanks. The Project Will Add 55 New Customers And Benefit Over 500 Customers.
MAGOFFIN COUNTY WATER DISTRICT	Magoffin County Waterline Extensions	WX21153021	Approximately 2 Miles On Back Branch, 1 Mile Mile On R.c. May Road At Sublett. 3 Miles Of Waterline On Long Creek, 1 Mile On Bear Branch At Edna, 1.5 Mile On Wireman Road Off Half Mountain. gibson Branch On Ky Rt 7 .5 Mile. Stone Coal Branch .4 Mile. excess Funds Will Be Used To Purchase A Backhoe, Computer Billing System, Utility Service Truck, Upgrade Pump Stations, And Scanners.
Magoffin County Water District	Radio Telemetry System-Magoffin County Water District	WX21153023	This Projects Consist Of Installing A Complete Radio Telemetry System For All Pump Stations, Tanks, And A Central Office To Monitor The Distribution System.
Magoffin County Water District	Radio Meter Reading System- magoffin County Water District	WX21153024	This Project Consists Of Installing A Meter Reading System By Radio For All Meters In The Distribution System
Magoffin County Fiscal Court	Magoffin County Water District Waterline Extensions	WX21153025	Construction Of Water Lines On Ky 542, Dry Bread Branch, Blaze Branch, Howard Branch, And Big Lick Branch. Approximately Seven Miles Of Line, A Pump Station, And A Tank Will Serve Approximately Fifty Customers.
Magoffin County Water District	Magoffin County Water District - Tip Top Water Line Extension	WX21153026	This Project Consists Of Constructing 5000 Lf Of 3" Line And A Booster Pump Station In The Tip Top Community.

Legal Applicant	Project Title	WRIS	Description
SALYERSVILLE WATER WORKS	Salyersville Water Works Wtp Increase Capacity	WX21153501	The Salyersville Water Works Is At 87% Total Capacity For The Existing Wtp. the Growth Of Magofin County Water District Has Put strain On Salyersville Water Works Service Potential In Drought Conditions. planning And Construction Funds Are Requested. the Project Would Increase Capacity Of The Water Treatment Plant. a New Raw Water Intake And Line To An additional Water Source Is Proposed. also, A New Elevated Tank And Transmission Line To The Plant Will Be Constructed To Meet 1-Day Storage. one Line Extension Near The Line Going To The Tank Will Be Included To Add 4 New Customers That Need A Safe Drinking Water Source. this Is A Revision Of Old Dwsrf# 80.
SALYERSVILLE WATER WORKS	Salyersville Water Works	WX21153502	Project Includes Development Of Additional Water Source For The City As Augmentation To The Licking River Which Is Subject To Low Flow. Project Also Includes Upgrades To Aged Facilities.
SALYERSVILLE WATER WORKS	Salyersville Water Works Water Line Extension	WX21153504	The Project Consist Of Waterline Replacement Starting From Old Water Works Plant And Extend To Maple And Will May. the Total Replacement Of Line Is 1.054 Miles. The Total Cost Is \$463680. project Area Includes From East Maple Street To Will May Branch.
SALYERSVILLE WATER WORKS	Salyersville Water Works Waterlines Replacement	WX21153506	The Project Consist Of Waterline Replacement Starting From The Pool And Extens South Into Dixie Addition. The Total Replacement Of Line Is 1.2 Miles. The Total Cost Is \$564,960. project Area Includes Dixie.
SALYERSVILLE WATER WORKS	Salyersville Water Works Water Line Extension	WX21153507	The Project Consist Of Waterline Replacement Starting From The Intersection Of North Church And Rice Stret And Runs East To Cover Flint St And Cooper Lane. The Project Is .313 Miles. The Total Cost Is 102,000. Project Area Includes North Church Street -flint-Copper Lane.
SALYERSVILLE WATER WORKS	Salyersville Water Works Water Line Extension	WX21153510	The Project Consist Of Waterline Extension To Cover Several Areas In The Service Area. The Project Contains .484 Miles Of Waterline Extensions. The Total Cost Is 18,541. project Area Includes Minix Drive, Elam Street, Jackson Drive, And Bluegrass Road.
SALYERSVILLE WATER WORKS	Salyersville Water Works Water Line Extension	WX21153511	Waterline Extensions On Several Streets Of The Service Area Around Salyersville. The Project Contains .603 Miles Of Waterline Extensions And The Total Cost Is \$29,221. The Project Serves 18 Households. project Area Includes Auxier Branch Road And Bluegrass Road.
SALYERSVILLE WATER WORKS	Salyersville Water Works - Phase II Aging Main Replacement	WX21153515	The 'aging Main Replacement Project' Is A Two Phase Endeavor. phase I Was Completed In The Summer Of 2006. phase II Has Been Waiting On The Balance Of Funding. the Phase I Project Constructed A 1,000,000 Gal Water Storage Tank And Replaced Aging Mains To The Tank And On College Street. the Total Cost Of This Endeavor Was \$744124.40. the Phase I Project Contributes \$44,763.60 Of Unexpended Funds To The Phase II Project. the Phase II Project Is Budgeted At \$1,244,763.60. phase II Will Replace Under Sized, Tuberculated Water Mains With New 10" Mains For Improved Service To The Citizens Of Salyersville And, More Importantly, At Wholesale Water Points For Magoffin County Water District Customers. the Work Areas Include The Dixie Addition, Route 7 From The Board Of Education To Church Street, Church Street, And Route 40 (maple Street) From The Old Water Plant To Will May Branch. in The Event That Unexpended Funds Remain Upon Completion Of The Phase II Endeavor, The City Would Like To Purchase A Radio Read Metering System.

Legal Applicant	Project Title	WRIS	Description
City Of Salyersville	The Salyersville Water Security (connect On Rt 40)	WX21153516	The Salyersville Water Security Project Is Proposed To Provide Its Customers Increased Protection Against An Interruption By Accident Or Terrorist Action. the Project Is Organized As Four Components. these Are: 1. emergency Generators. generators Would Be Installed At Both The Water Treatment Plant And At The Raw Water Intake. these Generators Would Insure Operation Of The Plant In The Event Of Electrical Outage. 2. telemetry Upgrade. salyersville Has An Outdated Telemetry System. salyersville Would Like To Update The Telemetry To Add Un-Authorized Entry Monitoring At All Rtu Sites. salyersville Would Also Like To Add Telemetry To Master Meter Stations To Monitor Sudden Increases In Demand (usually Related To Line Breaks). 3. radio Read Meters. salyersville Would Like To Initiate A Radio Read Meter System. this Project Would Have To Be Accomplished In Phases. salyersville Currently Has Approximately 960 Meters. the Proposal Is To Address 200 Of These Meters In The First Phase Of The Project. a Radio Read Meter System Would Allow Salyersville To Lock Meter Boxes. this Would Make It More Difficult To Tamper With The System. the Meters Can Also Generate A Log Of Unauthorized Tampering Events. 4. interconnect. salyersville Would Like To Interconnect With Paintsville Utilities. the Interconnection Would Provide A Means For Either Utility To Move Water Between Them In The Event Of An Emergency. salyersville Could Also Use This Connection To Augment Its Treated Water Supply Sufficiently To Eliminate The "graveyard" Shift At Its Existing Treatment Works.
City of Lebanon	Lebanon Industrial Development Authority-industrial Site Water And Sewer	WX21155007	This Project Will Provide Water To A 100-Acre Industrial Park. the City Of Lebanon Will Construct A New 16 Inch Distribution Water Main In The Vicinity Of Industrial Drive To Serve Clients In The Industrial Park.
County of Marion	McElroy Road Water Line Extension Project	WX21155008	This Project Includes Approximately 1.8 Miles Of New 6" Main Parralleling And Replacing Undersized, Underserved Mains Along Mcelroy Road And Reconnects 38 Services. the Project Pressure And Conveyance Improvements Will Affect Approximately 85 Customers.
Marin County Water District	Highway 49 Water Line Extension Project	WX21155009	This Project Includes Approximately 5.5 Miles Of New 6" Water Main Paralleling And Replacing Undersized, Underserved Mains Along State Highway 49 And Reconnects 180 Individual Services. the Project Pressure And Conveyance Improvements Affect Approximately 235 Customers.
Marion County Water District	Buckman Road Water Line Extension Project	WX21155014	This Project Includes Approximately .5 Miles Of Rural Distribution Mains And Extends Service To 2 New Customers On Buckman Road Replacing Their Current Inadequate Individual Supplies That May Include Wells, Cisterns And Hauling.
Marion County Water District	Bell Hollow Road Water Line Extension Project	WX21155015	This Project Includes Approximately .5 Miles Of Rural Distribution Mains And Extends Service To 4 New Customers On Bell Hollow Road Replacing Their Current Inadequate Individual Supplies That May Include Wells, Cisterns And Hauling.
Marion County Water District	Marion County Water District System Expansion/improvements Projects (hwy 49 North)	WX21155016	This Project Will Serve New Customers In 6 Areas Of Marion County. these Areas Include Dry Fork Rd., Highway 49 North, Livers Lane, Settles Rd., Furman Rd., And Farris Rd. this Project Will Also Result In The Replacement Of Old Small Lines And Benefit Approximately 265 Existing Customers. the Total Estimated Project Cost Is \$908,956.

Legal Applicant	Project Title	WRIS	Description
City of Lebanon	City Of Lebanon - Water Tank	WX21155018	A New 250,000 Gallon Water Storage Tank Will Be Constructed At The north East Corporate Limits For The City Of Lebanon, Ky. This Tank Is needed To Improve Pressure And To Add Required Storage To The distribution System. It May Replace The Existing Springfield Road Stand pipe Tank Located At The Intersection Of Springfield Road And Corporate drive. This Stand Pipe Tank Has Limited Available Storage Range To maintain Water Pressure In The Area That It Serves. the Total Estimated Project Cost Is \$600,000.
Marion County Water District	Marion County Water District - Waterline Upgrade On Hwy 527	WX21155019	The Marion County Water District Is Proposing To Upgrade Existing 4-Inch Waterline Wo 6-Inch Waterline Along Highway 527 Between St. Francis And Raywick. this Upgrade Is Proposed To Help Alleviate Water Pressure And Volume Problems.
Marion County Water District	Marion County Water District Water Storage Tank	WX21155020	This Project Consists Of The Construction Of A 150,000 Gallon Water Storage Tank That Will Serve The Eastern Portion Of The District'S Service Area. this Area Is Served With Only One Supply Line And There Is No Water Storage Available For The 650 Customers That This Area Serves. the Total Estimated Project Cost Is \$750,000.
Marion County Water District	Marion County Water District Water System Extensions Project	WX21155021	Project Consists Of Approximately 3,300 Lf Of 3-Inch Water Line Extension And Appurtenances. the Total Estimated Project Cost Is \$47,000.
Marion County Water District	Marion County Water District Peterson, Bland & Mcelroy Phase 2 Water System Extensions Project	WX21155022	Project Consists Of Approximately 22,000 Lf Of 6-Inch Water Line, 8,000 Lf Of 3-Inch Water Line And Appurtenances. the Total Estimated Project Cost Is \$660,000.
City of Lebanon	Lebanon Water Works Co. Calvary Rd Waterline Replacement	WX21155023	This Project Will Result In The Replacement Of Old (1910 Era) Water Mains Located Along Old Calvary Rd. the Existing Line Is A 10-In. And Will Be Replaced With A 12-In. Line. computer Modeling Of The System Indicates That This Line Has Very Low Velocity And Low Flow And The System Appears To Balance By Backfeeding Water From Other Directions In The System. this Currently Leaves The Northeastern Portion Of City Vulnerable When There Are Breaks In This Line Or When Large Volumes Are Needed (fire Suppression).
City of Lebanon	Lebanon Water Works Co. Emergency Backup Power At Wtp	WX21155024	The Project Will Include The Installation Of A Generator Sized To Run The Lebanon Water Works Co. water Treatment Plant In The Event Of Power Loss At The Plant.
Marion County Water District	Marion Co. W.d. - Lebanon Bypass Transmission Main	WX21155025	This Project Will Serve As A Transmission Main And Storage Tank From Ky Hwy. 84 To Ky Hwy 55 For Development Around The New Lebanon Bypass. the Transmission Main Will Benefit The Entire Water System By Connecting Two Water Mains That Serve The System.
City of Lebanon	City Of Lebanon - Bradfordsville Road Line Extension	WX21155026	The Proposed Project Will Include The Construction Of Approximately 1,600 L.f. Of 6" Water Line To Loop Dead-End Lines And Improve Service, Quality And Pressure And Provide Service To 3 New Customers. the Project Will Also Include The Installation Of 2 Pressure Regulating Valves (prv) In The System To Better Regulate Pressure Zones.
Marion County Water District	Marion Co. W.d. Lebanon To Loretto Transmission Main	WX21155027	The Project Consists Of The Installation Of Approximately 48,000 L.f. Of 12-In. Water Transmission Main Along Hwy 49 From Lebanon To Loretto.
City of Lebanon	Lebanon Waterworks Calvary Rd. Booster	WX21155028	The Lebanon Waterworks Will Install A Booster Pump Station On The Calvary Rd. Transmission Main That Feeds A Majority Of The System. the Project Will Improve Water Quality In The Distribution System By Reducing Water Age And Tthm Concentrations. it Will Also Improve Pressure In The Distribution System When High Service Pumps At The Wtp Are Not Running.
City of Lebanon	Lebanon Waterworks Wtp Disinfection Upgrades	WX21155029	The Lebanon Waterworks Will Upgrade And Improve The Present Chlorine Disinfection System To Reduce Ddbp Formation Of Tthm In The Storage And Distribution System.

Legal Applicant	Project Title	WRIS	Description
JONATHAN CREEK WATER DISTRICT	Jonathan Creek Water District-Expansion	WX21157004	The Jonathan Creek Water District Has Several Gaps Within The System That Need To Be Addressed. these Areas Are Highly Populated And Contain Several Resorts Around The Lake That Are On Private Systems. These Private Systems Could Be Connected With The Public System In Order To Insure Proper Testing And Treatment Of The Drinking Water.
JONATHAN CREEK WATER DISTRICT	Jonathan Creek Water District-Connection To Hardin	WX21157005	The Jonathan Creek Water District (jcwd) Will Need To Connect Their Lines With The City Of Hardin To Close The Gap And Provide Back Up For Each System. lines Also Need To Be Extended From Ky 80 To The Many Connecting Roads To Provide Service To A Large Number Of People That Are Using Well Water.
JONATHAN CREEK WATER DISTRICT	Jonathan Creek Water District-Expansion	WX21157006	The Extension Of Current Water Lines In The Project Area Will Provide Water Services To Several Homes And Private Resorts. this Will Help Better The Current System And Help The Area's Growth Potential.
BENTON WATER AND SEWER SYSTEM	Benton Water – Ky 408 To Hwy 348, Including Ky 1949 And Arant Road	WX21157009	Benton Water Will Provide Water Service For Residents On Ky 408 From Lynn Nelson Road To Ky 1949, Along Ky 1949 From Hwy 408 To Arant Road, And Along Arant Road To An Elevated Storage Tank. this Project Will Provide Service To Approximately 150 Unserved Homes. the Line Size Will Be 8" For 32,200 Linear Feet And 10" For 24,320 Linear Feet. a 150,000 Gallon Elevated Water Tank Will Be Built Near Oak Level To Provide Accurate Water Supply. also, A Booster Station Will Be Installed Between Oak Level And Lynn Nelson Road. a Master Meter Will Also Be Required To Meter The Water Flow Between Benton Water And Symsonia Water. fire Protection Will Also Be Boosted With The Installation Of Fire Hydrants.
NORTH MARSHALL WATER DISTRICT	North Marshall Water District-Line Replacement	WX21157011	North Marshall Water District (nmwd) Needs To Replace Asbestos Cement Lines.
CALVERT CITY MUNICIPAL WATER AND SEWER	Calvert City-South Waterline Extension	WX21157015	This Project Will Provide Water To Customers Not Presently Served By A Public Utility. this Includes Ky 95, Between Us 62 And The Purchase Parkway, As Well As E.m. Hurley Road And Ky 3456. approximately 45 Customers Will Have Access To Municipal Service With The Completion Of These Extensions.
CALVERT CITY MUNICIPAL WATER AND SEWER	Calvert City-Ky1523 Waterline Extension	WX21157016	Project Will Enhance Present Distribution System By Increasing Pressure And Flow To Existing And Future Manufacturing Facilities.
JONATHAN CREEK WATER DISTRICT	Jonathan Creek-Water Tank And Olive Creek Drive Ext.	WX21157018	Install 1 New 150,000 Gallon Water Tank And Place Approximately 13,700 Linear Feet Of 6" Pvc Along Olive Creek Drive (ky-1364). this Project Will Serve Approximately 25 Customers On Olive Creek Drive.
NORTH MARSHALL WATER DISTRICT	N. Marshall Wd-Asbestos Cement Waterline Replacement	WX21157021	This Project Consists Of Replacing Asbestos Cement Water Mains And Undersized Water Mains That Are Deteriorating. decay Of Asbestos Cement In Water Mains Is Thought To Be The Primary Cause For Exceeding The Mcl For Asbestos In The System. The Decay Can Be Attributed To A Number Of Potential Issues Such As Corrosive Water, Faulty Pipe, High Velocities, And Other Issues. the Water District'S Approach To Remedy This Problem Consists Of The Replacement Of The Deteriorated Ac Mains And Undersized Mains.
NORTH MARSHALL WATER DISTRICT	North Marshall Water District - Telemetry Equipment	WX21157023	This Project Is For The Purchase Of Radio Controlled Telemetry Equipment For 5 Overhead Storage Tanks Along With Centralized Monitoring, With Control Computer Equipment And Software.
NORTH MARSHALL WATER DISTRICT	North Marshall Water District - Gis/gps Project	WX21157024	This Will Upgrade The District'S Gis/gps Mapping System. the Project Will Include The Purchase Of Gps Equipment And Software Required To Provide Mobile Mapping To Our Water Operating Service Trucks.

Legal Applicant	Project Title	WRIS	Description
MARSHALL COUNTY FISCAL COURT	N. Marshall Wd-Sharpe Community Water Main Extension	WX21157026	This Project Consists Of 7.23 Miles Of Main, Of Which 2.35 Miles Is To Loop And/or Upgrade Small Mains To Provide Better Pressure And Flow. the Remaining Footage Is To Provide Service To 39 Unserved Households. these Improvements Will Be Along Lecky, Scale, And Boone Roads; Scales, Dawes, Dunnigan, Mohawk, And Lincoln Lanes; Griggs School Road Loop, Oak Valley Road Loop, Darnell Road Loop, And Ky 95 South.
MARSHALL COUNTY FISCAL COURT	N. Marshall Wd-Tatumsville/briensburg Community Water Main Extension	WX21157027	Project Consists Of 3.8 Miles Of Main To Provide Service To 30 Households. 0.1 Mile Is To Loop A Main To Improve Pressure And Flow. these Extensions Are To Be On Us 68 In Briensburg, Cypress And Lowery Roads, Husting, Marie, And Coldwater Lanes, And Whispering Hills Loop.
MARSHALL COUNTY FISCAL COURT	N. Marshall Wd-Lakeview Church Community Water Main Extensions	WX21157028	This Project Consists Of 8.3 Miles Of Main Extensions To Provide Service To 86 Unserved Households. these Extensions Are Down Lakeview Church, Donohoo/powell, Chumbler, Pugh School, Buffalo, Ruggie Cemetery, And Maddox Roads. clinton Lane, Jerico Lane, And A Portion Of English Road Will Also Be Served By These Extensions.
CALVERT CITY MUNICIPAL WATER & SEWER	Calvert City Water-Lone Valley Road Interconnect	WX21157031	This Project Will Create An Interconnect With North Marshall Water District Along Lone Valley Road. it Will Add 7 Customers, And Require Approximately 5,000 Feet Of 6-8" Pvc Main.
CALVERT CITY MUNICIPAL WATER & SEWER	Calvert City Water-Dismore Lane Extension	WX21157032	Calvert City Plans To Extend Municipal Service To The Residents Of Dismore Lane, Which Is Located Off Of The Eastern Section Of Calvert City Road. this Project Will Add Approximately 5 Customers. it Will Require 1500 Feet Of 6" Pvc.
CALVERT CITY MUNICIPAL WATER & SEWER	Calvert City Water-Riverport Extension	WX21157033	The City Plans To Extend Service Along Shar-Cal Road, Which Will Provide Service To The Riverport. this Extension Will Also Provide Service To 5 Unserved Households. the Project Will Require 1.8 Miles Of 8" Pvc.
CALVERT CITY MUNICIPAL WATER & SEWER	Calvert City Water-Johnson Subdivision Extension	WX21157034	Calvert City Water Plans To Upgrade Municipal Water Service To The Johnson Subdivision, Located On Oaklawn Lane And Quail Road, Off Of Ky 282. this Extension Will Pick Up Approximately 5 Homes That Are Currently Served By 2" Lines. the Project Will Require 1,200 Feet Of 6" Pvc.
CALVERT CITY MUNICIPAL WATER & SEWER	Calvert City Water-Ky 282 North Marshall Interconnect	WX21157035	This Project Will Create An Emergency Back Up To The North Marshall Water District On Ky 282. this Will Provide An Emergency Back Up For Customers. the Extension Will Require Approximately 300 Feet Of 10" Pvc, As Well As The Installation Of A Meter To Monitor Potential Usage.
CALVERT CITY WATER & SEWER	Calvert City Water-Wtp To Cypress Creek Main Replacement	WX21157036	This Project Will Address A Section Of Aging Main That Is In Need Of Replacement. it Will Relocate The Current 8" Cast Iron Section To The Right Side Of The Road, And Replace It With 8" Ductile Steel.
CALVERT CITY MUNICIPAL WATER & SEWER	Calvert City Water-Upgrade Water Dept. Building	WX21157037	This Project Will Upgrade The Existing Water Department Building. the Improvements Include Lab Facilities, Which Will Enhance The Testing And Treatment Ability Of The System.
CALVERT CITY WATER & SEWER	Calvert City Water-New Well Field	WX21157039	The City Is Considering Identifying And Purchasing A New Well Field.
CALVERT CITY MUNICIPAL WATER & SEWER	Calvert City Water-Line Evaluation And Rehab	WX21157040	The City Plans A Comprehensive Water Line Evaluation, In Order To Determine The Portions Of Line That Are In Most Need Of Replacement. as A Result Of This Examination, These Water Lines Will Also Be Replaced As Part Of This Project.
CALVERT CITY MUNICIPAL WATER SYSTEM	Calvert City Water-Meter Replacement Program	WX21157041	Calvert City Wants To Replace Old Meters In The Water System. the Meters Are Reaching The End Of Their Lifespan, And The New Meters Will Help Maintain Accurate Readings.
CALVERT CITY WATER & SEWER	Calvert City Water-New Wtp Filters	WX21157042	This Project Will Implement The Use Of 4 New Filters At The Calvert City Water Treatment Plant.

Legal Applicant	Project Title	WRIS	Description
JONATHAN CREEK WATER DISTRICT	Jonathan Creek-Phase III Expansion (near Ky-402)	WX21157044	This Project Will Expand Service To Areas That Were Not Reached In Previous Expansion Efforts. A Number Of Roads Off Of Ky-402 Will Be Serviced With These Extensions.
CITY OF CALVERT CITY	Calvert City P.b. Cloud Road Extension	WX21157045	Calvert City Would Like To Expand Municipal Service To P.b. Cloud Road In Northwestern Marshall County. this Extension Will Serve Approximately 7 New Customers. the Project Will Require 1,900 L.f. Of 6" Pvc, And Has An Estimated Cost Of \$66,637.
MARSHALL COUNTY FISCAL COURT	Marshall County Fiscal Court-Wv 2020 Projects	WX21157046	Several Areas In Marshall County Are Being Studied For The Expansion Of Water Service. the Marshall County Fiscal Court Has Entered An Agreement With The Cities And Water Districts To Serve These Areas. the Major Areas For Expansion Include The Brewers Community, Which Will Be Served By The Jonathan Creek Water District, The Oak Level Community, Which Will Be Served By The City Of Benton, And Several Extensions Within The North Marshall Water District And Calvert City.
CALVERT CITY MUNICIPAL WATER AND SEWER SYSTEM	Calvert City Water - Riverport Water Line Extensions	WX21157047	The Purpose Of This Project Is To Extend Potable Drinking Water Service Throughout Portions Of The Proposed Riverport Industrial Area. this Would Include The Installation Of New 12" And 8" Water Lines. the Use Of These Lines In Conjunction With Existing Infrastructure Would Provide A Large Portion Of The Distribution System Serving The Riverport Area With Redundancy In Service To Protect Against Any Potential Service Disruptions Which Could Be Detrimental To Propective Industries.
MARTIN COUNTY WATER DISTRICT	Martin County Water District Proposed Upgrades	WX21159002	Phase I Renovation/rehab phase II Telemetry Phase III Appropriate Renovation As Is Warranted the Project Includes The Major Upgrade Of Wtp, Addition Of Telemetry To The Entire Water System And Computer Upgrade. this Phase Will Also Include Master Meters (system Wide) And Sawmill And Venters Branch Water Main Extensions. the Total Cost Of The Project Is Approximately \$5,822,831. the Project Will Improve The Overall Management Of The System And Provide Better Quality Of Water Service To The People.
MARTIN COUNTY WATER DISTRICT	Martin County Water District Water Line Ext.	WX21159005	The Project Consist Of Waterline Extensions To Several Areas Within Martin County. the Project Will Contain 14.60 Miles Of Waterlines Providing Service To 74 New Households For A Total Cost Of \$786,545.00. project Area Includes Rt 3-(preece Br, Davella, Venters Br, Connector-Davella), Rt 645 Preston Br, Rt 40 E Branch Warfield, Rt 1714-Threeforks-Pigeonroost, caney-Laura-Pigeonroost, Rt 1439-Right Fork White Cabin Br, Old Road Fork, And Rt 645-Rt 40-Rt 3
MARTIN COUNTY WATER DISTRICT	Martin County Water District	WX21159010	Martin County Existing System Improvements. consists Of Replacement Of Saltwell Branch Water Main; New Water Main Extensions (big Petercave Branch Gauze Hollow, Ky 645 - Ky 40 To Ky 3); Demolition Of 4 Existing Pump Stations; Demolition Of Original Raw Water Intake; 2 New Storage Tanks (buck Creek & Stepp Branch); Rehab Of 4 Existing Storage Tanks; Control Valve For Twin Downtown Tanks; And A New Operations & Maintenance Building.
MARTIN COUNTY WATER DISTRICT	Martin County Water District	WX21159011	Waterline Extension To The Honey Branch Industrial Park In To Improve Economic Development. A Combined Water And Sewer Project For The Park The Sewer Portion Of The Park Is Referenced To Sx21115511
Martin County	Martin County Water District: replace Old And Leaking Water Lines	WX21159020	Project Includes Leak Detection And Repair; Line Replacement; Service Lines In Lovely, Pigeon Roost, And Warfield Area; Radio Read Meters (residential); Reconnect Of Rt. 292 Waterline; Replace 2 Pump Stations At Rt. 40e And Rt. 40 W.

Legal Applicant	Project Title	WRIS	Description
MARTIN COUNTY WATER DISTRICT	Trace Fork / Spicy Ridge Waterline Extension	WX21159022	Waterline Extension Project Serving The Trace Fork And Spicy Ridge Area Of Martin County. project Will Serve 19 Potential Customers. project Includes 14,500 Linear Feet Of 4" Water Main And A Booster Pumping Station
Western Lewis Rectorville Water District	Phase V - Service Extension Project	WX21161002	This Project Will Extend Water Service To Approximately 80 New Customers On 28 Miles Of Water Mains. two Of The Lines Will Eliminate Dead Ends And Loops For Improved Water Quality And Distribution. connection To Fcwa Also Included. also Include 200 Radio Read Meters And Equipment.
Mason County Fiscal Court	Moransburg	WX21161008	Line Extension-3.5 Miles Of 4" And 6" Pvc Line To Provide Safe Potable Drinking Water To Unserved Areas.
MAYSVILLE UTILITY COMMISSION	Maysville Utility Commission - Water Reservoir Improvements	WX21161012	Rebuild Pump House And Pumps At Reservoir And Add Telemetry
MAYSVILLE UTILITY COMMISSION	Maysville Utility Telemetry/security Improvements	WX21161013	Upgrade Existing Telemetry System Which Is 35 Years Old And Install Security Devices Including Cameras And Alarms
MAYSVILLE UTILITY COMMISSION	Hydraulic Analysis Of Maysville Utility Commission & Southern Mason	WX21161014	Provide A Hydraulic Analysis Of The Two Distribution Systems To Determine Water Capacities And Flows Through The Systems.
WESTERN LEWIS RECTORVILLE WATER DISTRICT	Western Lewis Rectorville Wd - Telemetry/scada Upgrade	WX21161015	This Project Will Provide A Distribution System Improvement By Installing Telemetry And Scada At All Equipment Sites Within The System. this Will Allow The Operators To Monitor The System From Remote Locations And Allow For Better Overall System Operation.
WESTERN LEWIS RECTORVILLE WATER AND GAS DISTRICT	Western Lewis Rectorville Water - System Upgrades, Looping	WX21161016	This Project Will Improve Service By Upgrading And Replacing Currently Undersized And Brittle Pipe. the Looping Of Lines Will Also Be Accomplished. loops Will Be At Crestview Acres, Locust Dr, Kansas Creek, Springhill Subdivision, And Overlook Ln.
WESTERN MASON WATER DISTRICT	Western Mason Wd Scada System	WX21161018	T Proposed Project Includes A Scada System At The New Wtp And Telemetry At The Dover Tank, The Germantown Tank, The New Pump Station And The Wells.
WESTERN LEWIS RECTORVILLE WATER AND GAS DISTRICT	Western Lewis Rectorville Water District - Ky 1449 Project	WX21161019	Project Will Provide Service To 7 New Customers In Western Lewis Rectorville Water Service Territory Along Ky 1449.
Western Lewis Rectorville Water & Gas District	Wlrwd- water Treatment Plant Upgrade	WX21161020	Upgrade The Existing Water Treatment Plant By Providing New Raw Water Metering System, Filter Media Replacement, Clean Wells, Install New Water Supply Well And New Chemical Feed System. a New Office Building Will Also Be Constructed Adjacent To The District'S Existing Warehouse Facility. interconnects To Adjacent Water Systems Will Also Be Provided.
Western Lewis Rectorville Water & Gas District	Wlrwd - Mason Co Water Line Extension	WX21161021	Install Approxiamtely 3000 Lf Of 4" Pvc Water Line On Mattingly Road To Provide Water Service To 2 New Customers.
Western Lewis Rectorville Water & Gas District	Wlrwd - Orangeburg Tank	WX21161022	Replace The Existing 100,000 Gallon Tank With A New 500,000 Gallon Elevated Storage Tank To Facilitate The Existing Demand In The Area. this Project Will Make A Connection With Gfcrwc At Aa Hwy.
Western Lewis Rectorville Water & Gas District	Wlrwd - Lewis County Extension Project	WX21161023	The Proposed Project Will Extend Approxiamtely 30,000 Lf Of 3" Pvc Main To Serve Approximately 50 New Customers, 12,000 Lf Of 4" Pvc Main Loop Lines To Improve Available Pressures And Flows In The System And Improve Operations, 8000 Lf Of 4" And 14,000 Lf Of 6" Pvc Main To Provide Potable Water Service To Proposed New Residential Developments In Northern Lewis County. the Project Also Includes 17,000 Lf Of 10" Pvc Main Along The Aa Highway To Facilitate Economic Growth In Lewis County. this Project Also Includes 500 Radio Read Meters, Fencing/security At Tank Sites And Connection The The City Of Vanceburg.
MAYSVILLE UTILITY COMMISSION	Mayslick Tank Upgrades	WX21161024	Upgrade Tanks On Us 68 & Ky 324.
BUFFALO TRAIL WATER ASSOCIATION	Btwa - 1029 To Mason Rd	WX21161025	This Project Will Replace 3 Miles Of 3" And 6" Water Line On Us 62. this Area Is Currently Experiencing Water Loss Due To Low Psi Line.
MAYSVILLE UTILITY COMMISSION	Maysville Second St Upgrade	WX21161026	Replace 2700' of 8" Water Line From Wall Street To Bentley'S Old Grocery Store.

Legal Applicant	Project Title	WRIS	Description
Mason County Fiscal Court	Mason & Robertson County Radio Read Meters	WX21161027	Purchase Of Radio Read Meters For Mason And Robertson Counties.
Western Mason Water District	Line Extension--t Wenz Rd To Last Property	WX21161028	This Project Will Extend The Water Line On T Wenz Rd To The Last Property Line.
MAYSVILLE UTILITY COMMISSION	Washington Pressure Zone Upgrade	WX21161029	This Project Will Install 2 Pressure Reducing Stations To Equalize Pressure And Ensure Reliability Of Constant Water Supply.
Western Mason Water District	Germantown Water Upgrade	WX21161031	The Project Will Upgrade Existing Ac Water Lines To Pvc From The Germantown Water Storage Tank To Germantown And Surrounding Area. wmwD Has Been Experiencing Several Leaks In The Existing Ac Lines Resulting From An Increased Of Pressure From The Enw Tank. because Of These Leaks, WmwD Is Unable To Use The In Fear Of Causing More Leaks.
Western Mason Water District	WmwD-Ky 435/ky 10 Water Line Upgrade	WX21161032	The Propesd Project Will Upgrade Existing 6" Ac Water Line To 8" Pvc Water Line From The Minerva Water Storage Tank To The Germantown Water Storage Tank. wmwD Has Been Experiencing Several Leaks In The Existing Ac Line Resulting In An Increase Of Pressure From Their New Tank. because Of These Leaks, WmwD Is Unable To Use The Upper Half Of The New Tank In Feart Of Causing More Leaks.
Buffalo Trail Water Association	Btwa-Happy Ridge Upgrade	WX21161033	Upgrade Lines On Ky 596 (happy Ridge) From 3" Pvc To 6" Pvc.
Buffalo Trail Water Association	Btwa-Sardis Upgrade	WX21161034	Upgrade Approximately 5000' line In Sardis From 2" & 3" To 4" Pvc.
MAYSVILLE UTILITY COMMISSION	Maysville Plant Upgrade	WX21161035	Plant Upgrades For Filters And Deep Well Pump.
Doe Valley Utilities Inc.	Doe Valley Water Source Protection & Utility Upgrd	WX21163001	The Doe Valley Utilities Inc. Is Proposing To Expand The Existing Water Treatment Facility To 360,000 Gpd To Comply With New Regulatory Requirements Of The Safe Drinking Water Act And To Meet The Increased Demand Of The Current Customer Base. the Proposed Project Will Also Allow For Neighboring Water Systems To Utilize The Water Source If That Water System Should Fail. the Project Also Proposes To Implement The Maximum Use Of The Existing System And Provide An Improved Environmentally Friendly System. doe Valley Plans On Maximum Usage Of Water Resources In The Salt River Watershed. The Doe Valley Utilities Inc. Is Also Proposing To Install A Membrane System To Produce The Purest And Healthiest Water For Customers And To Protect The Environment. The Proposed Project Will Reduce Production Costs To Pass Savings On To Customers.
Meade County Water District	McWd Phase V Water System Improvements	WX21163003	The Proposed Project Will Replace The Existing Distribution System In Ekron And Will Connect To The Meade County Water District As A Water Supply Source. the Water District Proposes To Replace The Current Waterlines With 6 Inch Pvc Pipe, Install New Water Taps For Customers For Improved Water Service, And Pernamently Close The Eixisting Wells. also Included Is 9,100 Feet Of 10-Inch Water Main And Upgrades To The Flaherty And Brandenburg Pump Stations. a Remaining Portion Of Funding For This Project Allocated From Hb269 Will Be Utilized To Complete Phase Vil Improvements (wx21163014), Which Is A Continuation Of System Improvements.
City of Brandenburg	Brandenburg Water Tank Restoration And Repairs	WX21163005	The City Of Brandenburg Has One Large Elevated Water Storage Tank On Old State Rd. the Tank, Originally Built In 1962, Is In Need Of Replacements And Repairs To The Bracing Rods, As Well As, Cleaning And Painting Inside And Out. this Project Will Also Include Capping / Replacement Of An Existing Drilled Well.

Legal Applicant	Project Title	WRIS	Description
City of Brandenburg	Brandenburg Waterline Replacements	WX21163006	The City Of Brandenburg Is Proposing To Replace Waterlines That Were Installed In 1936 In Three Sections Of The City. the Waterlines That Are In Need Of Replacement Are Located In The Downtown Section Of Town, The Eastwood Hills Subdivision, And Along Broadway. phase I Of The Project Will Include The Most Dire Lines Of Approximately 2,500 L.f. In The Broadway & Library St. Area. altogether, The Waterline Replacements Should Total Around 15,000 Feet. the Total Estimated Project Cost Is \$400,000.
City of Brandenburg	Brandenburg Waterline Extensions	WX21163007	The City Of Brandenburg Is Proposing To Extend Waterlines Around The Bypass. this Project Will Enhance Economic Growth By Attracting New Businesses To The Area.
City of Brandenburg	Brandenburg Ground Level Water Storage Tank	WX21163008	The City Of Brandenburg Is Proposing To Construct A 500,000 Gallon Ground Level Water Storage Tank. the City Has A Contract With The Meade County Water District That Requires The City To Provide The Water District With 400,000 Gallons Of Water Per Day. in Order To Meet The Requirements Of The Contract, The City Must Construct Another Water Storage Tank.
City of Brandenburg	Brandenburg Well Construction	WX21163009	The City Of Brandenburg Is Proposing To Dig A New Well That Will Produce 1000 Gallons Of Water Per Minute. this Project Will Be A Continuation Of The Water Treatment Plant Upgrade.
City of Brandenburg	Brandenburg Elevated Storage Tank Project	WX21163010	The City Of Brandenburg Is Proposing To Construct A 500,000 Gallon Water Storage Tank And Drill A New 700 Gpm Water Well. the Tank And Well Are Needed Because Of Growing Customer Demand. the New Well Will Replace And Cap An Existing Well.
City of Brandenburg	Brandenburg Bypass Water Main Upgrade	WX21163011	The City Of Brandenburg Is Proposing To Upgrade The Current 6 Inch Water Main To An 8 Inch Water Main Around The Bypass. this Upgrade Will Enhance Commercial Growth And Economic Development For The City.
City of Brandenburg	Brandenburg Water Treatment Plant Upgrade	WX21163012	The City Of Brandenburg Is Proposing To Upgrade The Water Treatment Facility Currently In Use. the Upgrade Will Consist Of Adding A Contact Tank And Filters So That More Water Can Be Produced From The Tank.
Meade Co. Water District	Meade County Water District Phase Vi Project	WX21163013	Extension Of Water Distribution Lines. Aproximately 1 Mile Extension On Hwy. 144 From Salem Baptist Church To Molly Brown Rd. extend From Brandenburg Down Hwy. 79 To Midway. the Project Will Also Include The Upgrade Of The Ky 144 Booster Pump Station.
Meade County Water District	Meade County Water District Phase Vii Water System Improvemants	WX21163014	This Project Will Extend Approximately 96,900 L. F. of 6-Inch And 8-Inch Water Lines, Serving Approximately 240 Potential Customers Along Eight (8) County And State Roadways. also Included Is The Construction Of A New Elevated Storage Tank And Improvements To The Existing Telemetry System. a Portion Of Funds Remaining From Wx21163003 Allocated From Hb269 Will Be Utilized To Complete The Phase Vii Improvements. this Project Is A Continuation Of The System Improvements Done Under Wx21163003.
Meade County Water District	Meade County Water District- ky 228, Rhodelia, Concordia Expansion	WX21163015	This Project Includes The Installation Of Approx. 7,900 Feet Of 8-Inch, 129,000 Feet Of 6-Inch, And 26,400 Feet Of 4-Inch Pvc Mains To Serve Approximately 220 Unserved Customers In Northwest Meade County.
Meade County Water District	Phase Viii Water System Improvements/ Meade Co. Water District	WX21163016	The Project Will Extend Approximately 66,000 L.f. Of 6 & 8 In. Waterlines To Unserved Areas Along U.s. Hwy 60; Ky Hwy 710; Ky Hwy 941; And Ky Hwy 1600; Providing Service To Approximately 235 Unserved Households.
Meade County Water District	Meade County W.d. - Knotts Rd / Rabbit Run Waterline Extensions	WX21163017	Project Will Construct Approximately 10,500 L.f. Of 6-In. And 8-In. Pvc Waterline To Serve 23 Potential Customers Along Knotts & Rabbit Run Roads.
Meade County Fiscal Court	Meade Co./ Brandenburg Industrial Park Improvements	WX21163018	The Project Will Include The Installation Of Approximately 8,000 L.f. Of 12-In. Waterline And 7,000 L.f. Of 8" Waterline To Serve A Newly Developed Industrial Area In Meade County.

Legal Applicant	Project Title	WRIS	Description
Meade County Fiscal Court	Meade /olin Park Improvements	WX21163019	The Meade Co. Fiscal Court Will Provide Funds To Install Water System Improvements Within The Meade / Olin Recreational Park (softball, Baseball Fields). the Improvements Will Include New Water Service Line To Concession And Restroom Facilities.
City of Muldraugh	Muldraugh Waterline Replacement	WX21163020	Muldraugh Waterline Replacement
City of Muldraugh	Muldraugh Wilson Street Waterline Replacement	WX21163021	The Project Will Replace Approximately 2,116 L.f. Of An Existing Cast Iron 6" Watermain With New C900 Dr14 Pvc Waterline And Reconnect All Services To The Main.
City of Frenchburg	City Of Frenchburg Indian Creek & Water Tank Rehab Project	WX21165002	Water Line Will Be Extended Along Indian Creek Road In Menifee County. tank Rehab Will Also Be Completed On Five Existing Water Tanks.
City of Frenchburg	City Of Frenchburg 1274 Waterline Extension Project	WX21165003	This Project Will Construct New Waterlines Along The Following Currently Unserved Roads In Menifee County: route 1274, Myers Fork, Whites Road Area, Clifton, Skidmore, Ratliff Road,and Hog Branch.
City of Frenchburg	City Of Frenchburg Meter Replacement Project	WX21165007	This Project Will Retrofit 2000 Water Meters With Ert Equipment To Allow The Meters To Be Radio Read. the City Of Frenchburg Already Has The Computer Software And The Handheld Units.
Cave Run Water Commission	Cave Run Water Commission 500,000 Gallon Ground Water Storage Tank Project	WX21165008	This Project Proposes To Construct A New 500,000 Gallon Ground Water Storage Tank In The Rothwell Hill Area Of Menifee County.
City of Frenchburg	City Of Frenchburg Water System Improvement Project	WX21165009	This Project Will Make Improvements To The Water Distribution System For The City Of Frenchburg That Will Improve The City'S Iso Rating.
Cave Run Water Commission	Cave Run Water Commission Storage Building Project	WX21165010	This Project Proposes To Construct A New 30x30 Storage Building That Will House Chemical Storage Tanks And A Future Belt Filter Press.
Cave Run Water Commission	Cave Run Water Commission Water Treatment Plant Improvement Project	WX21165011	This Project Proposes To Make Necessary Improvements At The Treatment Plant.
Menifee County Fiscal Court	Menifee County Fiscal Court - Peter Trace And Cornwell Branch Waterline Extension Project	WX21165012	This Project Will Extend Public Water Service To Residents On Peter Trace And Cornwell Branch Roads. the Project Will Extend 14,000 Linear Feet Of 3 Inch Pvc Watermain Along Peter Trace And 3,700 Linear Feet Of 3 Inch Pvc Watermain Along Cornwell Branch. this Area Of Menifee County Is Served By The Bath County Water District.
Gateway Area Development District	Gateway Area Development District - Regional Water Interconnect - Match/debt Retirement	WX21165013	State Match On Federal Grant For An Emergency Water Supply Interconnect Stud For Bath, Menifee, Montgomery, Morgan, And Rowan Counties.
Cave Run Water Commission	Cave Run Water Commission Sludge Lagoon Project	WX21165014	This Project Will Clean Out The Sludge Lagoon At The Cave Run Water Commission Regional Water Treatment Plant.
City of Frenchburg	City Of Frenchburg Phase II Radio Read Meter Project	WX21165015	This Project Will Replace 700 Manuel Read Water Meters With Radio Read Meters. this Project Will Finish Out The System'S Conversion To Radio Read Meters.
Cave Run Water Commission	Cave Run Water Commission Power Generator Project	WX21165016	This Project Proposes To Purchase Two Permanent Generators, One For The Intake Site And One For Use At The Water Treatment Plant.
City of Burgin	Drinking Water Enhancement Project	WX21167001	The City Of Burgin Drinking Water Enhancement Project Will Consist Of The Following : interconnect With The Lake Village Water Association, Elevated Storage Tanks, Replace Existing Undersized And Deteriorated Water Mains, Replace Existing Water Meters, Extend Water Mains To Eliminate Dead-Ends And Create Loops. this Project Will Provide Improved Service To 494 Underserved Customers Within The City.
Lake Village Water Association	Water Main Extentions, Contract 12-Us 68, Shakertown	WX21167002	The Contract 12 Water Extension Project Will Consist Of Approximately 8 Miles Of Water Mains In Northeastern Mercer County. this Project Will Provide Potable Water To 70 Unserved Customers Within A Corridor Along Us 68 From Shakertown To The Kentucky River.

Legal Applicant	Project Title	WRIS	Description
North Mercer Water District	North Mercer Water District	WX21167003	Construction Of A 11,400 Feet Of 8 Inch Transmission Line, A New 234,000 Gallon Storage Tank, Connection To The South Anderson Water District, 11,700 Feet Of 3 Inch Distribution Line To Serve 14 Customers In The Gilberts Creek Area.
City of Harrodsburg	Harrodsburg Water System Improvements Phase I	WX21167004	Phase I - Water Treatment Plant Upgrading Improvements, Water Transmission Mains And Water Storage Improvements.
City of Harrodsburg	Harrodsburg, Ky Phase II Water System Improvements	WX21167006	Expansion And Upgrade Of Existing Water Treatment Plant From 4.0 Mgd To 6.0 Mgd. will Provide Service To Existing Customers And Unserved Residents, Comm And Ind. (ex. And Future) In City And County. 100% Of Existing Customer Base Will Be Impacted. potential Commercial, Industrial, And Residential Growth.
North Mercer Water District	North Mercer Water District-2004 Extensions And Improvements	WX21167007	The Proposed Project Will Consist Of System Improvements To Increase The Water Supply And Pressure Into An Area That Is Marginally Served At The Present. It Is Propose To Install A 214,000 Gallon Standpipe Near The Dixville Area In Southwestern Mercer Co. Approximately 1800lf Of 6" Line Will Be Installed To Connect The Proposed Tank To The Main Supply Line. A New Water Line Will Be Constructed Along Russell Branch To Close A Dead End Line. a New Booster Pump Station Will Be Required To Fill The Tank.
Lake Village Water Association	Lake Village Water Assoc.-Contract 13, Water Main East Zone Upgrade	WX21167009	Installation Of 8 Inch Water Main And Appurtenances Along Hughley Ln., Beginning At Shakertown Rd. (ky 33) And Ending East Of The Robinson Rd. And Hughley Ln. Then 8 Inch Main Goes North Cross Country To Ky 152, Intersecting New 6 Inch Main. installation Of 6 Inch Pvc Water Main And Appurtenances Along Ky 152 To A Point East Of Burgin, Then 6 Inch Main Goes North Behind Houses To A Point Where Curdsville Rd. And Ky 33 Split, Northeast Of Burgin, Then 6 Inch Main Follows Curdsville Rd. North Until The Main Ends At Curdsville Ln. additionally, Installation Of 4-Inch Meter Main And Appurtenances, Intersecting The New 8-Inch Water Main Near The Intersection Of Robinson Road & Hughley Lane, Where 8-Inch Main Turns North Cross Country. the New 4-Inch Water Main Installed Along Road The Shore Of Herrington Lake To A Point Near Sallee Cemetery At The End Of The Road. all New Main Will Be Installed Along Existing Main, Which Will Be Abandoned In Place.
Lake Village Water Association	Lake Village Water Association-Contract 15 Water Main Extensions	WX21167010	Project Amended 1/14/08 - Changes Were Made To Correct Project Description And To Indicate That The Construction Is Complete. installation Of A 3" Pvc Water Main And Appurtenances Along Balden Lane Beginning At Chatham Lane And Ending 1,500 Feet South Of The Intersection. the New Pipe Will Connect To The Existing 6" Pvc Water Main. there Will Be A 50 Foot Bore Under Chatham Lane. installation Of 450 Feet Of 3" Pvc Water Main And Appurtenances Perpendicular To Dix Dam Road (ky 342) And Approximately 600 Feet West Of Southern Railrad. the New Pipe Will Connect To The Existing 6" Pvc Water Main. there Will Be A 50 Foot Bore Under Dix Dam Road (ky342).
Lake Village Water Association	Lake Village Water Association - Water Master Plan	WX21167011	Conduct A 20-Year Study For Water System Improvements.
Lake Village Water Association	Lake Village Water Association - Adams Lane Tank	WX21167012	Construct A 150,000 Gallon Storage Tank In The Vicinity Of Adams Lane In Mercer County.
City of Harrodsburg	Harrodsburg - Reinforcing Water Main Improvements	WX21167013	Expansion And Upgrade Of Water Distribution System To Provide Continuous Connection Of System. will Provide Service To Existing Customers And Future Customers In The City. 50% Of Existing Customer Base Will Be Impacted. potential Commercial, Industrial, And Residential Growth.

Legal Applicant	Project Title	WRIS	Description
North Mercer Water District	Washington County Extensions	WX21167014	Extension Of Water Lines Along Four Roads In Washington County But Within North Mercer Water District Service Area. these Extensions Will Provide Water To Approximately A Dozen Previously Unserved Residents. the Roads Include Caney Lane, Kays Lane, Coulter Lane, Andrewby Lane.
North Mercer Water District	Mackville Road Improvements	WX21167015	This Project Is For The Purpose Of Providing An Adequate Supply Of Water Into The Rose Hill Service Area Of The District. it Includes The Installation Of Approximately 13,150 Lf Of 8" Waterpipe, Extending From The Existing Master Meter And Paralleling The Existing 4" Line Along Mackville Road To The Elevated Storage Tank At Rose Hill. the Project Also Includes A New Pumping Station And Modifications To The Existing Telemetry System.
North Mercer Water District	Master Plan Improvements	WX21167016	The Project Includes The Upsizing Of Facilities To Meet The Peak Demands On The Existing System And To Provide A System Which Will Provide Adequate Water Supply And Pressures To North Mercer Water District Customers Through The Year 2020. included Are Connections To The South Anderson Water District On Us 127 Near The Anderson/mercer County Line And A Connection To The City Of Danville'S System At Us68 Adn Ky1941.
Lake Village Water Association	Lake Village Water Association - Contract 14 Water Main West Zone Upgrades	WX21167017	1/14/08 - Project Is Not Really "new". new Project Number Was Assigned On 1/14/08 To Correct Error In Database. installation Of 6" Pvc Water Main And Appurtenances Beginning At The West Zone (danville) Master Meter Going North Along Ky 127 To Adams Ln And Ky 127, Then 6" Main Goes Northwest Crosscountry To A Point On A Bellow Mills Rd, Then 6" Main Goes Approximately 3000' east Along Bellow Mills Rd, Then, 6" Main Goes North Crosscountry Directly Toward The Southern Most End Of Montgomery Ln, Then 6" Main Goes North Along Montgomery Ln And Ends At Montgomery Ln And Ky 152. all New Main Will Be Installed Along Existing Water Main Easements. old Water Mains Will Be Abandoned In Place.
City of Burgin	City Of Burgin - West Mill, North Second, And High Street	WX21167018	This Project Includes The Replacement Of 2-Inch Sub-Standard Lines With Approximately 2,040 Linear Feet Of 6-Inch Pvc Water Main, With Appurtenances, Along West Mill, North Second, And High Street In Burgin Kentucky. this Consturction Is Being Completed For The Purpose Of Upgrading The Existing Drinking Water System In Order To Meet Division Of Water Standards For Sanitary Sewer Operations And To Adhere To The Intent Of The Safe Drinking Water Act. some Existing Water Lines Within The Area Contain Lead Joints And Drinking Water That Travels Through An Improperly Maintained Distribution System Poises Possible Health Risks To Those Who Consume It. this Will Also Give This Area Crucial Flushing Velocities With The Capability Of Meetign Quality Standards, System Maintenance, And Fire Protection. existing Lines Within This Area Do Not Have The Capabilities Of Meeting Minimum Pressure Standards During Required Flushing Operations. sub-Standard Capabilities With The Aforementioned System Have Left The City Of Burgin Without The Capabilities To Address Crucial Public Health Concerns And System Maintenance. though Limited By A Small Customer Base, It Is The Desire Of The City Of Burgin To Rehabilitate Its Existing Drinking Water Infrastructure To Achieve Division Of Water Standards While Supplying Its Citizens With Water That Is Safe To Drink And Enhance Crucial Fire Protection Capabilities.

Legal Applicant	Project Title	WRIS	Description
City of Burgin	City Of Burgin - West Main, North Sycamore, And East Court Street	WX21167019	<p>This Project Includes The Replacement Of 2-Inch Sub-Standard Lines With Approximately 1,600 Linear Feet Of 6-Inch Pvc Water Main, With Appurtenances, Along West Main, North Sycamore, And East Court Street In Burgin Kentucky. this Consturction Is Being Completed For The Purpose Of Upgrading The Existing Drinking Water System In Order To Meet Division Of Water Standards For Sanitary Operations And To Adhere To The Intent Of The Safe Drinking Water Act. some Existing Water Lines Within This Area Contain Lead Joints And Drinking Water That Travels Through An Improperly Maintained Distribution System And Poises A Possible Health Risks To Those Who Consume It. the Lines Within This Area Serve Existing Businesses As Well As Residents And Poor Water Quality Standards May Prove To Be Detrimental To Food Preparation And Quality. this May Also Prove As A Hindrance To The City Of Burgin In Its Effort To Promote Tourism And Economic Development Throughout The Center Of Town. this Will Also Give This Area Crucial Flushing Velocities With The Capability Of Meeting Quality Standards, System Maintenance, And Fire Protection. existing Lines Within This Area Do Not Have The Capabilities Of Meeting Minimum Pressure Standards During Required Flushing Operations. sub-Standard Capabilities With The Aforementioed System Have Left The City Of Burgin Without The Capabilities To Address Crucial Public Health Concerns And System Maintenance. though Limited By A Small Customer Base, It Is The Desire Of The City Of Burgin To Rehabilitate Its Existing Drinking Water Infrastructure To Achieve Divison Of Water Standards While Supplying Tis Citizens With Water That Is Safe To Drink And Enhance Crucial Fire Protection Capabilities.</p>
City of Burgin	City Of Burgin - Curdsville Road And Tank Tie-In	WX21167020	<p>This Project Includes The Replacment Of 2-Inch Sub-Standard Lines With Approximately 990 Lf Of 6-Inch Pvc Water Main, With Appurtenances, Along Curdsville Road And Around The Existing Water Tank Near The Intersection Of High Street And West Bonta Street In Burgin, Kentucky. this Construction Is Being Completed For The Purpose Of Upgrading The Existing Drinking Water System In Order To Meet Division Of Water Standards For Sanitary Operations And To Adhere To The Intent Of The Safe Drinking Water Act. some Existing Water Lines Within This Area Contain Lead Joint And Drinking Water That Travels Through An Improperly Maintained Distribution System, Poising A Potential Health Risk To The Users. the Area Along Curdsville Road Supplies Existing Residents That Are Located In A Region That Cannot Meet Flushing And Sanitary Conditions. the Area Around The Tank Is A Region That, If Updated, Can Lead To Future Home Sites Or Business Opportunities For The City Of Burgin. this Will Also Give This Area Crucial Flushing Velocities With The Capability Of Meeting Quality Standards, System Maintenance, And Fire Protection. existing Lines Within This Area Do Not Have The Capabilities Of Meeting Minimum Pressure Standards During Required Flushing Operations. sub-Standard Capabilities With The Aforementioned System Have Left The City Of Burgin Without The Capabilities To Address Crucial Public Health Concerns And System Maintenance. though Limited By A Small Customer Base, It Is The Desire Of The City Of Burgin To Rehabilitate Its Existing Drinking Water Infrastructure To Achieve Division Of Water Standards While Supplying Its Citizens With Water That Is Safe To Drink And Enhance Crucial Fire Proteciton Capabilities.</p>

Legal Applicant	Project Title	WRIS	Description
City of Burgin	City Of Burgin - Hwy 33 And Norfolk Southern Crossing	WX21167021	This Project Includes The Replacement Of 2-Inch Sub-Standard Lines With Approximately 420-Feet Of 8-Inch Plastic Pipeline Watermain, With Appurtenances, In The Vicinity Of The Existing Bridge Crossing Of Highway 33 And The Norfolk Southern Railroad Near Burgin, Kentucky. this Project Will Also Include A Road Bore Under The Existing Railroad Bed. this Construction Is Being Completed For The Purpose Of Upgrading The Existing Drinking Water System In Order To Meet Division Of Water Standards For Sanitary Operations And To Adhere To The Intent Of The Safe Drinking Water Act. the Existing Galvanized Water Lines Within This Area Contain Lead Joints And Drinking Water That Travels Through An Improperly Maintained Distribution System Poses Possible Health Risks To Those Who Consume It. this Will Also Give This Area Crucial Flushing Velocities With The Capability Of Meeting Quality Standards, System Maintenance, And Fire Protection. existing Lines Within This Area Do Not Have The Capabilities Of Meeting Minimum Pressure Standards During Required Flushing Operations. sub-Standard Capabilities With The Aforementioned System Have Left The City Of Burgin Without The Capabilities To Address Crucial Public Health Concerns And System Maintenance. though Limited By A Small Customer Base, It Is The Desire Of The City Of Burgin To Rehabilitate Its Existing Drinking Water Infrastructure To Achieve Division Of Water Standards While Supplying Its Citizens With Water That Is Safe To Drink And Enhance Crucial Fire Protection Capabilities.
Edmonton Water Works	Mosby Ridge Water Main Extension	WX21169004	This Project Will Construct 7,800 L.f. Of 3-Inch Water Main To Provide Water Service To Residential Customers Along Pedigo Lane And Joe Fileds Road As Well As A Water Connection On Silver Charm Road. the City Of Edmonton May Install These Proposed Facilities With Their Own Forces And Therefore Leased Equipment Will Be Needed. estimated Cost Of Leased Equipment Is \$15,000. approximately 2,670 Ft Of 3-Inch Water Main Is Proposed To Be Installed Along Pedigo Lane. the Second Extension Is The Joe Fields Road Water Extension. the Extension Consists Of The Installation Of About 4,600 Ft Of 3-Inch Water Main To Serve About 5 New Residential Customers. the Last Project Is The Connection On Silver Charm Road. this Improvement Requires The Installation Of Approximately 460 Ft Of 3-Inch Water Main To Connect Two Dead End Lines And Complete A Water Main Loop.
CITY OF EDMONTON	South Phelps Dunham, Sunny Ridge, & Charter Creek Subtle Rd	WX21169013	Booster Station On Phelps Dunham App. 30,000 Ft. 4-Inch Water Main.
METCALFE COUNTY, KENTUCKY	Green River Valley Water District - 2006 Metcalfe Co. Water Main Extensions	WX21169014	Project Involves The Addition Of Approximately 13,900 Feet Of 3-Inch Water Mains To Serve About Existing 12 Farm Residences That Do Not Have Availability To Public Water Supply. located Entirely In Metcalfe County, The Locations And Estimated Water Main Footages Of These Water Mains Are 1) Herbert Hodge Road - 4,000 Feet; 2) Iron Mountain Road - 5,600 Feet; And 3) Terry Bastin Road - 4,300 Feet.

Legal Applicant	Project Title	WRIS	Description
CITY OF EDMONTON	City Of Edmonton-Water Project	WX21169015	These Extensions Will Provide Water Service To Residential Customers In Various Parts Of The City Of Edmonton'S Water System. the First Roads For Water Extension Are Shive Road And Tug Clark Road. approximately 3,775 Ft Of 4-Inch Water Main To Serve Six Homes On Shive Road And Approximately 1,825 Ft Of 3-Inch Water Main To Serve Three Homes On Tug Clark Road. the Next Road Is The Replacement Of The Existing 1-Inch Water Main On J. Bragg Road With A New 3-Inch Water Main. this 3-Inch Water Main Will Be About 2,110 Ft And Serve Nine Homes. the Third road Is Frees Road Which Will Consists Of Approximately 1,550 Of 3-Inch Water Main. ernest Williams Road Water Main Extension Will Consists Of Approximately 4,000 Ft Of 3-Inch Water Main. the Fifth Road Is Gentry Road Water Main Extension Which Will Consists Of Approximately 6,275 Ft Of 3-Inch Water Main. the Sixth Road Is Chess Jessie Road Which Will Consist Of Approximately 7,300 Ft Of 3-Inch Water Main Extension. the Last Water Main Project Does Not Add Any New Customers But Just A Water Connection. the Proposed Connection Is On Hill Top Road. this Improvement Consists Of The Installation Of Approximately 900 Ft Of 4-Inch Water Main.
CITY OF EDMONTON	Edmonton - Water Storage Tank Renovations/scada System	WX21169016	Pns To Renovate Five Elevated Water Storage Tanks With Internal And External Piping For Water Turn Over In Storage Tanks To Improve Water Quality. also Scada System To Monitor Tank Levels And Pump Controls.
METCALFE COUNTY FISCAL COURT	Metcalfe Co. Jack Sparks Rd & Dyer Rd	WX21169017	Construct Water Line On Jack Sparks Rd And Dyer Rd
METCALFE COUNTY FISCAL COURT	Metcalfe Co. - Jack Sparks Rd	WX21169018	Construct Water Line On Jack Sparks Rd.
METCALFE COUNTY FISCAL COURT	Metcalfe Co Fiscal Court - Hubbard Cemetery Rd Extension	WX21169019	Construct Approx. 4,500 Ft Of Water Line Along Hubbard Cemetery Rd.
METCALFE COUNTY FISCAL COURT	Metcalfe Co Fiscal Court - Hwy 1048 Extension	WX21169020	Construct Approx. 4,000 Ft Of Water Line On Hwy 1048.
METCALFE COUNTY FISCAL COURT	Metcalfe Co Fiscal Court - Ralph Estes Rd	WX21169021	Construct Approx. 4,300 Ft Of Water Line On Ralph Estes Rd
CITY OF EDMONTON	Edmonton - A. Smith Rd	WX21169022	4000 Ft Of 3" Pvc Water Main To Serve 3 Households.
CITY OF EDMONTON	Edmonton - O. Judd Rd	WX21169023	2600 Ft Of 3" Pvc Water Main Will Furnish Water For 4 Households
CITY OF EDMONTON	Edmonton - Owen Pulliam	WX21169024	3700 Ft Of 3" Pvc Water Main Serving 7 Households
EDMONTON WATER WORKS	Edmonton - Joe Fields,chess Jessie, Lone Star	WX21169025	Joe Fields, Chess Jessie, Line Replacement On Lone Star From 2" To 4"
MONROE COUNTY WATER DISTRICT	Monroe County Water Improvement	WX21171007	This Project Will Install Approximately 3 Miles Of Water Lines In The City Of Gamaliel. deteriorating Infrastructure Will Be Replaced. also Fire Hydrants That Are In Need Of Repair Will Be Fixed Or Replaced. this Project Will Provide Service To 350 Underserved Households.
MONROE COUNTY WATER DISTRICT	Monroe County Water District Improvement-Tooley Ridge Tank Replacement	WX21171008	A Need To Replace A Small 20,000 Gallon Standpipe On Tooley Ridge Is This Project. at This Time We Are Pumping An Average Of 70,000 Gpd Through This Tank. the River Area Is Developing Rapidly With No Storage In This Tank. we Need A 150,000 Gallon Elevated Tank To Solve This Problem.
MONROE COUNTY WATER DISTRICT	Monroe County Water Improvement	WX21171010	This Project Is For A New 12 Mile Water Line That Will Serve And Improve Water Service To 2800 Households.
MONROE COUNTY WATER DISTRICT	Monroe County Water Improvement	WX21171011	This Project Will Upgrade Approximately 18 Miles Of Water Line That Will Provide Improved Service To 475 Underserved Households.
TOMPKINSVILLE WATER WORKS	Tompkinsville Downtown Water Line Replacement	WX21171013	This Project Will Replace 2 Miles Of Existing Water Lines And Will Improve Water Service To 250 Underserved Households.
TOMPKINSVILLE WATER WORKS	Tompkinsville Water Transmission Line	WX21171014	This Project Will Construct A New 1.75 Mile Water Line In Tompkinsville Kentucky To Improve Service To Underserved Households.
TOMPKINSVILLE WATER WORKS	Tompkinsville Water Plant Improvement	WX21171015	This Project Is To Renovate The Existing Water Treatment Plant. It Will Add A Settling Basin, Clearwell, Chemical Feed Equipment, Etc.
FOUNTAIN RUN WATER DISTRICT #1	Fountain Run Water Improvement	WX21171016	This Project Is For A 2.83 Mile Water Line. This Will Improve The Service To 28 Households.

Legal Applicant	Project Title	WRIS	Description
FOUNTAIN RUN WATER DISTRICT #1	Fountain Run Water	WX21171017	This Project Will Construct Water Line In The Akersville Community.
MONROE COUNTY WATER DISTRICT	Monroe County Water District Improvements	WX21171018	This Project Will Construct Approximately 1 Mile Of Waterline And A Water Booster Pump Station With Telemetry System To Provide An Additional Water Supply Source For The Monroe County Water District, Which Will Improve Delivery Capabilities And Water Quality To Customers In Both Barren And Monroe Counties.
FOUNTAIN RUN WATER DISTRICT #1	Fountain Run Water District #1 - New Elevated Water Tank	WX21171019	The District Is Currently In Violation Of Kar Regulations With Regard To 24 Hour Storage. they Are Under Psc Order To Remedy The Situation (psc Order 2003-00312). this Project Will Provide The District With Adequate (24 Hour) Storage. it Will Also Provide Much Needed Increased Pressure In The Akersville Area. it Will Allow A Backfeed To Monroe Co. Water District During Emergency Conditions.
TOMPKINSVILLE WATER WORKS	Beldon Water Tank Painting	WX21171020	This Project Will Paint A 500,000 Gallon Water Tank.
MONROE COUNTY WATER DISTRICT	Monroe County Water District Improvements-Old Mulkey Pump Station	WX21171024	This Project Will Upgrade The Old Mulkey Pump Station. due To The Growth In The Southern And Western Part Of Our County, This Main Station Is Becoming Unable To Pump Enough Water For The Growing Demand. new Pumps, New Motors, And New Wiring Are Needed.
FOUNTAIN RUN WATER DISTRICT #1	Fountain Run Water District #1 - Scott And Jones Rds/franklin Ln/ky 87 (to Tn Line)	WX21171026	This Project Will Provide Water Service To Currently Unserved Customers. if Interest Was Shown, The Project Could Extend Into Tn; However, That Is Not Planned At This Time.
MONROE-TOMPKINSVILLE REGIONAL WATER TREATMENT PLANT	Monroe-Tompkinsville Regional Water Treatment Plant	WX21171027	The Need For A More Abundant Source And A Higher Quality Of Raw Water Has Started The Process Of Going To The Cumberland River That Lies Only 7 Miles From The City And The Major Distribution Point For The Water District. edmonton Water Works, Cumberland County Water District And Fountain Run Water District Have All Sent Letters Of Commitment To Purchase Portions Of Their Water From The New Treatment Plant. the 37 Year Old Plant In Tompkinsville Will Not Be Able To Meet The Demand Within 5 Years.
MONROE COUNTY WATER DISTRICT	Monroe County Water District-Monroe County Water Treatment Plant	WX21171028	Preliminary Engineering
MONROE COUNTY WATER DISTRICT	Monroe County Water District Improvements - Gps	WX21171029	This Project Is For A New Gps Mapping System For The Entire Water District. we Are In Need Of An Accurate And Up To Date System. it Will Save Time, Money And Water Loss.
MONROE COUNTY WATER DISTRICT	Monroe County Water District Improvements - Connection	WX21171030	Monroe County Water District And Fountain Run Water District Need To Make Two Connections Between The Systems For Backup And Emergency Water Supplies.
FOUNTAIN RUN WATER DISTRICT	Fountain Run Water District Improvements - Gps	WX21171031	The Water District Is In Need Of A New And Improved Mapping System. with Gps Available It Will Save Much Time And Money During Daily Operations And In Case Of Emergencies.
FOUNTAIN RUN WATER DISTRICT #1	Fountain Run Water District #1 - Ky 100 (west)/holland Road & Dunn Ford Road	WX21171032	This Project Will Replace Inadequately Sized 2" & 3" Lines With New 4" Water Line To Improve Flow And Pressure.
CITY OF TOMPKINSVILLE	Tompkinsville East Industrial Park Water Improvements	WX21171033	Install 3,000 Lf Of Water Distribution Lines.
FOUNTAIN RUN WATER DISTRICT #1	Fountain Run Water District #1 - Ky 87 (south) Water Line Extension	WX21171034	The Project Shall Allow A More Direct Route For Water To Flow To Southern Portion Of Service Area. this Will Allow Better Flow And Pressure To Akersville Area.
FOUNTAIN RUN WATER DISTRICT #1	Fountain Run Water District #1 - Radio Telemetry Control System	WX21171035	This Project Will Allow Management To Better Operate The System By Monitoring And Controlling With Radio Telemetry. they Can Better Control Flow Into The System And Detect Leaks Earlier.
FOUNTAIN RUN WATER DISTRICT #1	Fountain Run Water District #1 - Lebanon Church Rd/connection To Monroe Co. Water District	WX21171036	The Project Will Extend Line And Connect To Monroe Co. Water District. this Will Improve Both Pressures And Flow To The Northeastern Portion Of The Service Area.

Legal Applicant	Project Title	WRIS	Description
FOUNTAIN RUN WATER DISTRICT #1	Fountain Run Water District #1 - Repaint/rehab Existing Tank	WX21171037	This Project Will Repaint Existing Tank And Make Much Needed Repairs To Bring It Up To Awwa Standards.
Mt. Sterling Water and Sewer System	Elevated Water Tank Construction Project	WX21173006	Construction Pf A 500,000 Gallon Elevated Water Tank Along The By-Pass South Of Mt. Sterling. the Location Of The Tank Will Be Near The By-Pass And 460 Intersection.
Levee Road Water Association	Water Storage Tank Project	WX21173014	This Project Involves The Construction Of A 100,000 Gallon Elevated Glass Lined Water Storage Tank, Approx. 8200 Linear Feet Of New 6-Inch Waterline, A New Telemetry System, And Hydraulic Valve Operational Changes For The Levee Road Water Associaion. this New Tank Will Be Located At The Opposite End Of The Distribution System From The Location Of The Existing Water Storage Tank Owned By The Association. the Majority Of The System'S Customers Are Located At The End Of The System To Be Served By The New Tank. the New Tank Is Needed To Improve System Pressure And Also To Provide Additional Storage Capacity For The System. additional Storage Capacity Is Needed Due To The Water Demands Of A Boy Scout Camp Which Is A Customer Of The Water Association And Growth In Residential Demand.
Judy Water Association	Judy Water Association Interconnect Project	WX21173032	This Project Will Install A Master Meter And Telemetry To Allow An Interconnection With The Ky American Water Company At Clintonville In Bourbon County.
Levee Road Water Association	Levee Road Water Association Water System Improvement Project	WX21173053	This Project Will Install A Valve Pit And Valve On Willoughby Town Road In Montgomery County To Allow For An Emergency Interconnection With The City Of Jeffersonville Water System. the Project Will Also Rennovate (inspect, Clean, And Paint) The Water Tank Located On Oldham Road In Montgomery County. the Oldham Road Tank Is A 75,000 Elevated Steel Tank Last Inspected In 1999. this Is The Levee Road Water Association'S Current Primary Storage Tank.
Montgomery County Water District #1	Montgomery County Water District #1 Water Tank Maintenance Project	WX21173061	This Project Will Perform Needed Maintenance Tasks On An Existing Water Tank.
Montgomery County Water District #1	Montgomery County Water District #1 Waterline Replacement Project	WX21173062	This Project Will Replace 1000 Feet Of Ac Waterlines And 4000 Feet Of Small Diameter Waterlines. the Project Will Also Involve The Installation Of New Fire Hydrants.
Mt. Sterling Water & Sewer System	Mt. Sterling Water & Sewer System South Queen Project	WX21173065	This Project Will Replace 1260 Feet Of 4-Inch Cast Iron Pipe With 8-Inch Ductile Iron Pipe. this Project Will Also Involve New Fire Hydrants, New Valves, And Tie In Services To The New Main Line.
Mt. Sterling Water & Sewer System	Mt. Sterling Water & Sewer System Fire Hydrant Project	WX21173066	This Project Will Add 48 Fire Hydrants And Flush Valves In 13 Older Subdivisions In Mt. Sterling.
Mt. Sterling Water & Sewer System	Mt. Sterling Water & Sewer System Water Treatment Plant Expansion Project	WX21173068	This Project Will Expand The Regional Water Treatment Plant Capacity From 4.3 To 6.0 Mgd.
Mt. Sterling Water & Sewer System	Mt. Sterling Water & Sewer System Water Tank Rehab Project	WX21173069	This Project Will Inspect, Clean, And Paint The I-64 Tank.
Mt. Sterling Water & Sewer System	Mt. Sterling Water & Sewer System	WX21173070	This Project Involves The Preparation Of A Hydraulic Model Of The Water System.
Judy Water Association	Judy Water Association Stoney Point Pump Station Connection Project	WX21173077	This Project Will Construct 2 Miles Of 6-Inch Pvc Waterline To Connect An Existing Waterline To A Pump Station Located In Bourbon County. completion Of This Project Will Eliminate The Need For A Connection To The City Of North Middletown. the Elimination Of The North Middletown Connection Will Save Approximatly \$30,000 Per Year For The Water System.
Judy Water Association	Judy Water Association Radio Read Meter Project	WX21173078	This Project Will Install Approximately 275 New Radio Read Meters.

Legal Applicant	Project Title	WRIS	Description
Judy Water Association	Judy Water Association Multi Site Interconnect Project	WX21173079	This Project Will Construct 3.9 Miles Of Waterline Along The Following Roads: rogers Mill, Peyton'S Lick, Oldson Road, Plum Lick/prescott Road, Gay Road, And White & Turley Road. the Project Will Loop Waterlines And Improve System Pressure And Customer Service. two Currently Unserved Households Will Be Provided Service.
Levee Road Water Association	Levee Road Water Association Radio Read Meter Replacement Project	WX21173081	This Project Will Replace 800 Manuel Water Meters With Radio Read Meters.
City of Jeffersonville	City Of Jeffersonville-Welch Road Waterline Project	WX21173082	This Project Will Replace 5000 Linear Feet Of Existing 3-Inch Waterline With 6-Inch Pvc Waterline. the Upgrade In Line Size Is Necessary In Order To Improve System Pressure And Line Flushing Capabilities.
Mt. Sterling Wate & Sewer	Mt. Sterling Water & Sewer Radio Read Meter Replacement Project	WX21173084	This Project Proposes To Replace 2000 Manual Read Meters With Radio Read Meters.
Montgomery County Water District No. 1	Montgomery County Water District No. 1 New Office Project	WX21173085	This Project Proposes To Construct A New Office For The Water District In The Camargo Area.
Reid Village Water District	Reid Village Water District Radio Read Meter Project	WX21173086	This Project Will Install Approximately 900 Radio Read Meters To Replace Existing Manuel Read Meters In The Distribution System. all Necessary Supporting Computer Software And Equipment (lap Top Computer) Will Also Be Purchased As A Part Of The Project.
Judy Water Association	Judy Water Association Telemetry System Upgrade Project	WX21173087	This Project Will Upgrade Current Equipment, Add Two Additional Telemetry Sites, And Allow For Remote Access And Monitoring Of System.
Judy Water Association	Judy Water Association Bourbon County Line Upgrade Project	WX21173088	This Project Will Upgrade A One Mile Section Of Line On Ky 537 (bunker Hill Road) With 6" Pvc Waterline. completion Of This Project Will Improve Water Volume And Pressure To Approximately 300 Homes In The Area.
Levee Road Water Association	Levee Road Water Association Phase II Radio Read Meter Project	WX21173089	This Project Will Install 400 Radio Read Water Meters And Will Complete The Changeout From Manual Read To Radio Read Meters In The Water Distribution System.
Levee Road Water Association	Levee Road Water Association Gate Valve Project	WX21173090	This Project Will Install Five 4" Gate Valves And Five 3" Gate Valves Throughout The Distribution System.
Levee Road Water Association	Levee Road Water Association Line Detector Equipment Project	WX21173091	This Project Will Purchase Equipment To Help The Water System Locate Existing Waterlines.
Levee Road Water Association	Levee Road Water Association Water System Utility Truck Project	WX21173092	This Project Will Purchase A 4x4 Truck For The Water System. a 4x4 Truck Is Needed To Get To A New Water Tank Recently Constructed On The Mckee Boy Scout Camp Property. the System'S Only Vechicle Is A Two Wheel Drive Vechicle That Will Not Be Able To Make It Up The Steep Road To The Tank Site.
MT. STERLING WATER & SEWER SYSTEM	Mt Sterling Water & Sewer System Mobile Valve Turning Machine & Trailer	WX21173093	This Project Will Purchase A Mobile Valve Turning Machine And Trailer.
Mt. Sterling Water & Sewer System	Mt. Sterling Water & Sewer System Automatic Flush Valve Project	WX21173094	This Project Will Install 20 Flush Valves Throughout The Distribution System.
Mt. Sterling Water & Sewer System	Mt. Sterling Water & Sewer System Valve Replacement Project	WX21173095	This Project Will Replace 50 Old Valves That No Longer Operate Properly.
MT. STERLING WATER & SEWER SYSTEM	Mt Sterling Water & Sewer System Gis Project	WX21173096	This Project Will Implement A Gis Program For The Water Utility That Will Include Gps Point Collection Of Valves, Electronic Files And Maps, And Hard Copy Maps.
MT. STERLING WATER & SEWER SYSTEM	Mt Sterling Water & Sewer System System Improvement Project	WX21173099	This Project Will Valve Off Six Old Water Mains And Tie In 50 Services To New Water Mains.
City of Jeffersonville	City Of Jeffersonville Backhoe Project	WX21173100	This Project Will Purchase A Backhoe For The City Of Jeffersonville Water System.
Montgomery County Water District No. 1	Montgomery County Water District No. 1 System Improvement Project	WX21173101	This Project Will Replace 5000 Linear Feet Of Small Diameter Waterlines And Install Fire Hydrants On The New 6" Waterline.

Legal Applicant	Project Title	WRIS	Description
Montgomery County Water District No. 1	Montgomery County Water District No. 1 Automatic Flush Valve Project	WX21173102	This Project Will Install Six Automatic Flush Valves On Dead End Lines Throughout The Distribution System.
City of Jeffersonville	City Of Jeffersonville Fire Hydrant Project	WX21173103	This Project Proposes To Install Necessary Fire Hydrants Within The System.
Gateway Area Development District	Gateway Area Development District - Regional Water Interconnect - Match/debt Retirement	WX21173104	State Match On Federal Grant For An Emergency Water Supply Interconnect Study For Bath, Menifee, Montgomery, Morgan, And Rowan Counties.
Judy Water Association	Judy Water Association Meter Changeout Project	WX21173106	This Project Will Test And Replace As Necessary 300 Radio Read Meters Currently Installed Throughout The Distribution System.
Levee Road Water Association	Levee Road Water Association Phase III Meter Replacement Project	WX21173107	This Project Will Replace 200 Manuel Read Meters With Radio Read Meters.
Levee Road Water Association	Levee Road Water Association New Computer System & Training Project	WX21173108	This Project Will Provide Funding To Purchase A New Computer Billing System That Will Work In Conjunction With The New Radio Read Meters And Telemetry Recently Installed At The Water System. the Project Will Also Provide Training For The Office Staff On The Use Of The New Equipment And Software.
Montgomery County Water District #1	Montgomery County Water District #1 Concrete Abestos Pipe Replacement Project	WX21173109	This Project Will Replace Approximately 5000 Linear Feet Of Concrete Abestos Line With 6 And 8 Inch Pvc Line. The Project Will Install Approximately 8 New Fire Hydrants And Re-Connect The Services To The New Water Lines.
Montgomery County Water District #1	Montgomery County Water District #1 Fire Hydrant Improvement Project	WX21173110	This Project Will Install Approximately 8 New Fire Hydrants And Provide Maintenance On Existing Fire Hydrants. the 8 New Hydrants Will Be Installed On The Following Roads: spencer Road (3), 646 (1), Oldham Road (2), Greenbriar Road (1), And Us 460 (1).
Mt Sterling Water & Sewer Commission	Mt. Sterling Water & Sewer Commission Scattered Site Waterline Rehab Project	WX21173111	This Project Will Replace 3500 Feet Of Cast Iron Pipe With Ductile Iron Pipe. the Rehab Work Will Take Place In The Downtown Mt. Sterling Area Along Wynn, High, And Sycamore Streets.
City of Jeffersonville	City Of Jeffersonville Radio Read Meter Project	WX21173112	This Project Will Purchase Approximately 1700 Radio Read Meters And The Necessary Computer Equipment.
City of Jeffersonville	City Of Jeffersonville Spruce Valley Waterline Tie In Project	WX21173113	This Project Will Extend Approximately Three Miles Of Waterline Along Rt 213 And Rt 599 Into The Calk Lake Area. this Project Will Provide Improved Water Pressure For Approximately 60 Existing Customers On Rt 213 And Rt 599 And Water Service For 40 Presently Unserved Households In The Calk Lake Area.
City of Jeffersonville	City Of Jeffersonville Harpers Ridge Waterline Extension Project	WX21173114	This Project Will Extend 4 Inch Pvc Waterline 1000 Feet Along Harpers Ridge Road.
City of Jeffersonville	City Of Jeffersonville Utility Truck Project	WX21173115	This Project Will Purchase A New 4 Wheel Drive 3/4 Ton Utility Truck For Use By The Water System.
City of Jeffersonville	City Of Jeffersonville Fay Street Tie In Project	WX21173116	This Project Will Loop Waterlines To Improve Flushing Capabilities. this Will Allow For Improved Water Service For 25 Existing Customers.
City of Jeffersonville	City Of Jeffersonville Equipment Project	WX21173117	This Project Will Purchase Equipment To Assist The Water System With The Monitoring Of Taa'S And Phosporous (hydrant Meter, Flush Chlorinator, Test Kit, Etc.).
City of Jeffersonville	City Of Jeffersonville Harpers Ridge/spencer Road Water Tank Project	WX21173118	This Project Will Construct A New 300,000 Gallon Water Tank.
MORGAN COUNTY WATER DISTRICT	Morgan County Water District Phase 11 Project	WX21175007	This Project Will Extend 32.74 Miles Of Waterline To Serve 253 Unserved Households.
MORGAN COUNTY WATER DISTRICT	Morgan County Water District Phase 12 Project	WX21175008	This Project Will Construct 44 Miles Of Waterline To Serve 193 Unserved Households.
MORGAN COUNTY WATER DISTRICT	Morgan County Water District Chlorine Booster Project	WX21175010	This Project Will Install Chlorine Boosters At Two Pump Stations Throughout The Distribution System.
MORGAN COUNTY WATER DISTRICT	Morgan County Water District System Improvement Project	WX21175011	This Project Will Upgrade The Computer And Billing System For The Water District. it lwl Also Install A Scada System And Begin The Implementation Of A Radio Read Meter Changeout Program.

Legal Applicant	Project Title	WRIS	Description
MORGAN COUNTY WATER DISTRICT	Morgan County District Water Tank Rehab Project	WX21175013	This Project Will Inspect, Clean, And Rehab Three Existing Water Tanks. these Three Tanks Are Known As The Ezel Tank, The 172 Tank, And The Caney Tank.
CITY OF WEST LIBERTY	City Of West Liberty Water Treatment Plant Rehab Project	WX21175014	This Project Proposes To Rehab The Old Water Treatment Plant Located On Keeton Avenue In West Liberty.
City of West Liberty	City Of West Liberty Alternative Power Source For West Liberty Water Treatment Plant	WX21175016	This Project Will Provide A Backup Power Supply For The West Liberty Raw Water Pumping Station And The Water Treatment Plant, Located Near Cave Run Lake On Ky 519.
City of West Liberty	City Of West Liberty New Water Supply Transmission Main Project	WX21175017	This Project Will Construct A Parallel 12-Inch Transmission Main To Provide Enhanced Reliability Of Water Supply For The City Of West Liberty And Morgan County. presently, A Single 12-Inch Water Main Is In Place Between The Raw Water Pump Station, The Water Treatment Plant, And The City Of West Liberty. the Line In Use Currently Has A Crossing Under Cave Run Lake And Two Crossings Under The Licking River Which Causes Considerable Risk For Line Failure In These Areas. The Route Of The New Line Will Be On The Ky 519 Corridor Between The City And Cave Run Lake.
City of West Liberty	City Of West Liberty Riverside Drive Water Main Replacement	WX21175019	This Project Will Construct 5000 Feet Of 8-Inch Water Main Along Riverside Drive In West Liberty To Replace An Existing Decayed Water Main.
Morgan County Water District	Morgan County Water District System Improvement Project	WX21175025	This Project Will Provide Funding To Allow The Morgan County Water District To Purchase Equipment And A Parts Inventory To Maintain The Distribution System.
Morgan County Water District	Morgan County Water District-Phase 11a	WX21175026	The Morgan County Water District Phase 11a Project Will Provide A Reliable Source Of Potable Water To Existing Unserved Customers. this Project Includes 128,304 Linear Feet Of 3, 4, And 6-Inch Waterline That Will Provide A Source Of Potable Water To 162 Unserved Customers.
Morgan County Water District	Morgan County Water District - Phase 11b	WX21175027	The Morgan County Water District Phase 11b Project Will Provide A Reliable Source Of Potable Water To Existing Unserved Customers. this Project Includes 70,752 Linear Feet Of 3, 4, And 6-Inch Waterline That Will Provide A Source Of Potable Water To 134 Unserved Customers. additionally, A 50,000 Gallon Water Storage Tank And Booster Station Will Be Included For Storage And Service To Unserved Customers.
CITY OF WEST LIBERTY	City Of West Liberty Johnson Hill Water Tank Project	WX21175029	This Project Will Construct A 300,000 Gallon Water Storage Tank In The Johnson Hill Area Of Morgan County.
CITY OF WEST LIBERTY	City Of West Liberty Broadway Line Replacement Project	WX21175030	This Project Will Replace 2200 Feet Of Old Cast Iron Waterpipe With 6" Ductile Iron Pipe. this Section Of Line To Be Replaced Was Constructed In The 1940'S.
MORGAN COUNTY WATER DISTRICT	Morgan County Water District Phase 12 A Project	WX21175031	This Project Will Construct Approximately 14 Miles Of Waterline In The Adel Area Of Morgan County Along Route 191, 134, And Wheelrim Roads. this Project Will Bring Water Service To 34 Presently Unserved Households. the Project Will Also Construct A New 100,000 Gallon Water Storage Tank And Pump Station.
Gateway Area Development District	Gateway Area Development District - Regional Water Interconnect - Match/debt Retirement	WX21175032	State Match On Federal Grant For An Emergency Water Supply Interconnect Study For Bath, Menifee, Montgomery, Morgan, And Rowan Counties.
Paradise Park Regional Industrial Development Authority	McFc/paradise Park Rida - Waterline And Tank	WX21177004	This Project Will Extend 43,200 Lf Of 12" Water Main From The Muhlenberg Co. Wd To The Paradise Industrial Park, Rehabilitate And Upgrade The Central City And Luzerne Pump Stations And Construct A 1,000,000 Gallon Water Tank.(hb#76 States Project Will Expand The Gpd Capacity Of The Central City Wtp From 4 Mgd To 8 Mgd In Order To Provide Water Service To City Of Greenville; Central City Wtp Will Then Treat Water For All Residents Of Muhlenberg County And Sacramento In McClean County.) Any Unused Funds Will Be Used For The Paradise Park Sewer Extension Project - Sx21177002.

Legal Applicant	Project Title	WRIS	Description
City of Central City	Central City - Regional Water Project	WX21177006	This Project Will Include An Engineering Study And Construction To Expand And Upgrade Central City'S Water Treatment Plant To A Total Of 8.0 Mgd. Central City'S Water Treatment Plant Is A Regional Facility That Provides Potable Water To The Majority Of Muhlenberg County And A Portion Of Mclean County Through Five Water Utilities.
Muhlenberg County Water District #3	Muhlenberg Co. Wd #3 - Bend Of The Green Water Main	WX21177008	This Project Will Replace A 10" Water Main Under A Lake And Railroad Bed With approximately 3000 Lf 12" Pvc Continuous Water Main.
Muhlenberg County Water District	Muhlenberg County Water District #1 - Waterline Replacement	WX21177010	This Project Will Find And Replace 52,800 Lf +/- of Existing Asbestos-Concrete Water Lines And Mains To Reduce Water Loss And Contamination In The Beech Creek Area In The Southern Part Of Muhlenberg County.
Muhlenberg County Water District #3	Muhlenberg County Water District #3- water Meter Replacement	WX21177011	This Project Will Replace 2,200 Manual Read Meters With New Radio Read Meters. The Project Will Reduce Labor Cost And Meter Reading Errors And Also Improve The Billing Processing Time.
Muhlenberg County Water District #3	Muhlenberg County Water District #3 - Water Tank Improvements	WX21177012	This Project Will Upgrade Two Existing 250,000 Gallon Water Tanks To Meet The Requirements Of The Stage 2 Disinfectants And Disinfections Byproduct Rule. The Project Will Remove The Current Wax Coat Interior Lining Replace It With An Epoxy Lining And Also Install A Stirring System To Keep All Storage Capacity At A Potable Level.
City of Greenville	Greenville - Well & Raw Water Line	WX21177013	This Project Will Include The Drilling Of Wells To Supplement The Cities Current Water Source. The Project Will Also Include A Raw Water Main And Pump Station From The Well To Lake Luzerne, The Current Water Source.
Muhlenberg County Water District	Muhlenberg County Water District - Telemetry System Replacement (nsp)	WX21177014	This Project Will Replace The Telemetry System On The Systems Water Tanks And Include New Software In Order To Improve Management Of Water Levels And Pressure Through The Distribution System.
Muhlenberg County Water District #3	Muhlenberg Co. Water Dist. #3-Bremen- clark Street Water Main Replacement	WX21177015	This Project Will Replace 9,500 Lf Of Undersized Water Main On Clark Street With 6" Pvc Pipe. The Project Will Include 5 New Hydrants And Improve Service To 45 Customers.
Muhlenberg County Water District #3	Muhlenberg Co. Water Dist. #3-Bremen- w. Whitmer St. Water Main Replacement	WX21177016	This Project Will Replace 3,700 Lf Of Undersized Water Main On West Whitmer street With 6" Pvc Pipe. The Project Will Include 3 New Hydrants And Improve Service To 15 Customers.
North Nelson Water District	North Nelson Water District Louisville Road Project	WX21179001	The North Nelson Water District Is Proposing A Waterline Extension Project And Other Infrastructure Improvements. the Proposed Project Will Consist Of Extending A 12 Inch Water Main 11 Miles Along The Louisville Road; It Will Also Involve The Construction Of A New 500,000 Gallon Water Storage Tank And A 500 Gpm Pump Station.
LaRue County Water District	Lcwd Nelson County Waterline Extensions	WX21179003	The Larue County Water District #1 Is Proposing To Extend 4 And 6 Inch Waterlines Approximately 7 Miles In Nelson County. this Project Will Pick Up 31 Households That Are Not Currently Being Served With Potable Water.
City of New Haven	City Of New Haven - Water Line Replacement & System Improvements	WX21179008	The Project Is To Replace Approximately 2,200 Lf Of 4-Inch Ci Water Line With 6-Inch Pvc Water Line On N. First Street And Park Avenue Including 4 New Fire Hydrants, Install A New Chlorine Booster Pump Station And Install A Radio Read System For Approximately 600 Meters. the Total Estimated Project Cost Is \$500,000.
City of Bloomfield	Bloomfield Water System Improvements	WX21179014	The Proposed Project Includes The Development And Construction Of Water System Loops Consisting Of 3,200 Feet Of 8-Inch Pvc At Russell Lane, 3,700 Feet Of 8-Inch Pvc At Arnold Lane And 10,000 Feet Of 6-Inch Pvc On Ky 458. these Proposed Water System Loops Are Necessary To Increase System Pressures, Strengthen Fire Flow Capabilities And Reduce The Number Of Customers Without Water During Breaks Within The Water Distribution System.

Legal Applicant	Project Title	WRIS	Description
City of Bloomfield	Bloomfield Water Line Extensions And Telemetry	WX21179015	The Proposed Project Includes The Development And Construction Of A 1-Mile Water Line Extension Along Cornish Road, And 1.2-Mile Water Line Extension Along Tanner Road And A Telemetry System At The Existing Bardstown Master Meter Connection. the Water Lines Extensions Will Provide Much Needed Public Water To Residents In Nelson And Anderson Counties. the Telemetry Will Minimize The Manpower Required By Bloomfield To Make The 20-Mile Trip For Meter Reading And Maintenance.
City of Bloomfield	City Of Bloomfield Water Storage Tank	WX21179016	The Proposed Project Includes The Development And Construction Of A New 500,000-Gallon Elevated Water Storage Facility. this Tank Will Replace An Existing 300,000-Gallon Storage Tank That Is Over 30 Years Old And Has Structural Integrity And Maintenance Issues.
Bardstown Municipal Water Department	City Of Bardstown-Wtp 2.0 Million Gallon Water Tank	WX21179017	The Bardstown Water Treatment Plant Has A Treatment Capacity Of Eight Million Gallons Per Day. the Clearwell Storage Capacity At The Plant And The Distribution System Is Inadequate To Utilize The Full Benefit Of Plant Production Within A Twenty-Four Hour Operational Period. this Results In Production Rate Fluctuations During Low And Peak Demands, When Storage Volume Is Not Available To Accept The Normal Plant Production Rate. a Uniform Production Rate Is Recommended To Optimize Filter Operation. additional Storage Will Provide Flexibility, Meet Division Of Water Requirements, And Reduce The Overall Cost Of Staffing The Plant. this Is A Regional Project That Will Serve Larue, North Nelson Water System, Lebanon Junction, Bloomfield, Marion County, Bardstown, Washington County, And Hardin County. the Total Estimated Project Cost Is \$2,500,000.
Nelson County Fiscal Court	Nelson County Fiscal Court Industrial Park: Water	WX21179018	This Project Includes Two Phases To Construct The Water Distribution System Infrastructure In The Nelson Co. Industrial Park (ncip) For Water Service And Fire Protection. the Project Will Connect The City Of Bardstown'S System By Constructing Approx. 6,000 L.f. Of 16" Ductile Iron Main; 5,000 L.f. 12" Ductile Iron Main; 1,100 L.f. Of 8" Main; Roadway Bores; Pumpstation Upgrades; And Necessary Appurtenances Connecting A New Water Tank Serving The Park.
Nelson County Fiscal Court	Nelson County Fiscal Court Industrial Park: water Phase 2	WX21179019	This Project Is One Phase Of A Two-Part Project To Construct The Water Distribution System Infrastructure In The Nelson Industrial Park. this Phase Constructs 6,000 Feet Of Connector Lines Toward The City Of Bardstown Water Main Distribution System. the Total Estimated Project Cost Is \$300,000.
City of Bardstown	City Of Bardstown-Boston Water Improvements	WX21179020	This Project Will Run New Water Lines Parallel To Existing Lines Going Along Hwy. 62 From Bellwood Road To The City Of Boston. also, Lines Will Be Run From Hwy. 61 To The Jim Beam Plant. the Project Will Be 10,000 Feet Of 8-Inch Lines And 20,000 Feet Of 12-Inch Lines. a 250,000 Gallon Ground Water Tank Will Be Constructed Also. this Project Will Tie In With The Lebanon Junction Water System. the Total Estimated Project Cost Is \$1,500,000.
City of New Haven	New Haven Center St. Waterline Replacement	WX21179023	The Project Will Replace Approximately 500 L.f. Of Existing Asbestos Cement Waterline Along Center St. With New 6" Pvc. the Replacement Will Eliminate Leaks And Remove Asbestos Material. approximately 10 Non-Operable Valves And Hydrants Will Be Replaced, Enhancing Fire Protection And System Repairs.
City of New Haven	New Haven Downtown Waterline Replacement	WX21179024	The Project Will Replace Aging Cast Iron Lines On Main, St. Catherine, And 3rd Streets. approximatley 2,000 L.f. Of Existing 4" Cast Iron Lines Will Be Replaced With 6" Pvc. the Replacement Will Improve System Hydraulics, Eliminate Rust And Improve Fire Protection.

Legal Applicant	Project Title	WRIS	Description
Carlisle Water Department	Carlisle Water Treatment Plant Expansion	WX21181001	Expansion Of The Existing Carlisle Water Treatment Plant To 2.0 Mgd. improvements Include New Raw Water Pump/intake Facilities, Low Service Pump Station, Conventional Treatment Units (rapid Mix/flocculator-Clarifiers/gravity Filtration), Clearwell Expansion, High Service & Backwash Pumps, Chemical Feed Systems, Together With All Related Site, Structural, Architectural, Mechanical/hvac And Electrical/i&c Work.
Nicholas County Fiscal Court	Nicholas County Water District Improvements	WX21181002	The Proposed Phase VIII County Wide Extension Project Will Include Approximately Eight Miles Of New Distribution Lines, Three Miles Of Upsized Water Lines, And A 100,000 Gallon Ground Storage Tank With Radio Telemetry. this Project Will Serve Approximately 53 New Residences And Approximately 500 Existing Residences With The Additional Water Storage And Upsized Water Lines.
Nicholas County Water District	Nicholas County Water District-Phase Ix Water System Improvements	WX21181003	The Proposed Project Will Include The Replacement Of Approximately 6,600 Linear Feet Of Existing 4" Asbestos Cement Water Line. The Project Will include The Replacement Of 5,280 Linear Feet Of Inadequately Sized Water Line And Approximately 33,000 Linear Feet Of Water Line To Provide For Existing Dead End Water Distribution Mains. The Project Also Will Replace An Existing 50,000 Gallon Elevated Water Storage Tank Constructed In 1967 With A 100,000 Gallon Elevated Water Storage Tank.
City of Carlisle	City Of Carlisle Raw Water Intake Improvements	WX21181004	This Is The Primary Source Of Water For The City Of Carlisle And Nicholas County Water District. the Raw Water Intake Structure Draws From The Licking River Where It Crosses Ky 32.
Ohio County Water District	Rockport/McHenry Interconnection	WX21183004	The Ocwd Will Upgrade 4 & 6 Inch Mains To 6, 8, 10, 12, & 16 Inches Along Us 62 And Taylor Mines. ocwd Also Replace All The Ac Lines In The City Of Mchenry With Pvc Mains.
City of Centertown	Centertown Water System Improvements Project	WX21183007	This Project Involves The Replacement Of An Existing Asbestos Line That Serves The City From Hartford. The City Also Plans To Reinforce And Add Fire Protection To The Water Distribution System For The City Of Centertown. this Project Consists Of Constructing A 125,000 Gallon Elevated Storage Tank, A New High Service Pump, A New 10 Inch Main From The High Service Pump Station Into The City, 6-Inch Reinforcing Water Mains Around The City To Provide Better Looping Of The System, And 3-Inch Main Extensions To Pick Up 21 New Households. this Project Will Also Allow The City To Serve Big Rivers, Allowing Them To Close Their Water Treatment Plant And Pick Up 15 New Households. this Project May Also Serve A New Coal Mine That Will Create 400-500 New Jobs. this Project Will Also Create An Emergency Interconnection With The Ohio County Water District Which Involves Running Three Miles Of Water Main Along Ky 1903 And Ky 69.
City of Fordsville	Fordsville Water Line Extension Project	WX21183009	This Project Involves The Extension Of A 3 Inch Main Out Hwy 69 To Keown Rd. And Out Railroad Road.
Ohio County Water District	Ohio Co. Water District--various Extensions	WX21183011	This Project Will Extend 6 Inch Mains Out The Following Roads In Ohio County: railroad Rd, Bud Baughn Rd, Rob Roy Rd, And Sandefers Crossing Rd, Us Hwy 231. this Project Will Also Replace 2 Inch Mains Along Rob Roy Road And Cools Springs Road With 6 Inch Mains.

Legal Applicant	Project Title	WRIS	Description
Ohio County Water District	Ocwd Water Treatment Plant	WX21183012	This Project Involves The Construction Of A New 4.0 Mgd Wtp With Sand Ballasted Flocculatin And Settling. this Will Replace An Existing 2.0 Mgd Wtp. the Major Componenets Of The Project Include: A New Clearwell, A New Booster Pump Station, A New Booster Chlorination Station, A New Chemical Feed Building And Chemical Feed Equipment, Five Membrane Filters, New Raw Water Pumps, A New Sludge Thickener, A New Belt Filter Press, A Tie-In With The Perdue Farms Wtp, New Lab Space And New Office Space. the Recommended Project Provides The Tools Needed To Address The Four Critical Issues Facing Ocwd: 1) Thm And Haa Concentrations In The Finished Water; 2) Clearwell Condition And Contact Time; 3)sludge Handling Capabilities And 4) Future Water Demand. this Project Will Eliminate The Water District'S Dependence On The Perdue Farms Wtp For Water And Will Meet The Water District'S Needs For The Next 20 Years.
City of Hartford	Hartford Water System Improvements	WX21183013	This Project Involves Cleaning Out The Two Water System Lagoons And Replacing 1,054 Water Meters. this Project Will Also Replace A 4" Main Along Gillespie Street. A 6" Main Will Be Installed Along Embry Woods Drive For Fire Protection To 6 Customers. a New 3" Inch Main Will Be Replaced Along Barnett Station Road With A 6" Main. also, Along Barnett Station Road, The New 6" Main Will Be Extended To Serve The Remaining Length Of That Road. this Project Involves Painting The 125,000 Gallon Water Tank And Repairs Needed At Both Hartford Tanks And To Increase The Tank To One Millions Gallons. finally, The Addition Of A Water Plant Storage Building Will Be Part Of This Project.
Ohio County Water District	Falls Of Rough Water Main Extension And Gcwd Interconnection	WX21183015	The First Phase Of This Project Includes Extending 6" Water Line Into Breckinridge County Along Ky 110 To Serve 38 New Customers Was Completed In 2007. the Second Phase, Third, And Fourth Phases Include Extensions Along Askins Road, Ky 629, Ky 621, Tar Fork Road, And Ky 992. a New Pumpstation And 100,000 Gallon Storage Tank Will Also Be Constructed As Part Of The Project.
Ohio County Fiscal Court	Sheffield Lane Water Line Extension	WX21183018	This Project Will Extend Water Service To Six New Households On Sheffield Lane In Ohio County.
Hartford Municipal Utilities	Hartford Pretreatment Basin & System Improvements	WX21183020	During Low Water Levels In Rough River, The City Is In Violation For High Levels Of Manganese, And The Division Of Water Requires Hartford To Feed Potassium Permanganate To The Raw Water Supply For A Minimum Of Two Hours Before Discharge To The City'S Water Treatment Plant. the Requirement Involves The Control Of Odor And Taste Compounds Related To Algae In The Rough River. the Application Of The Potassium Permanganate Is Recommended In A Baffled Tank Arrangement To Allow For The Oxidation Of Organics In The Raw Water To Deplete The Potassium Permanganate. with Certain Additions And Modifications, An Existing Concrete Basin, Abandoned When The New Water Plant Went Into Operation, Can Meet The Requirements Recommended. removal Of Vegetation And Section Of Concrete Panels Is Necessary To Convert The Existing Basin. installation Of Concrete Fillets And Baffling Is Also Required. modifications To The Operation Of The Existing Raw Water Pumps Require A Diversion Of Flow To The Proposed Potassium Permanganate Basin. following The Flow Of The Water Through The Existing Basin, Proposed Self-Priming Raw Water Pumps Are Required To Convey Treated Raw Water To The Water Treatment Facilities To Further Treatment. The Estimated Project Cost Is \$125,907.

Legal Applicant	Project Title	WRIS	Description
City of Hartford	Oak Wood Drive Water Main Replacement	WX21183021	This Project Will Replace An Old Water Line Along Oak Wood Drive Which Includes The Installation Of 1,900 Lf Of 10" Main Including Two Fire Hydrants, Tie-Ins, And Connections To Existing Mains. approximately, 50 Ft. Of New Main Will Be Installed To Bore Under The Existing Roadway.
East Daviess County Water Association	Edcwa Small Main Connections	WX21183022	This Project Will Extend Mains In The Following Areas To Eliminate Dead-End Lines: 4,800 Lf Of 3" Pvc Along The By-Pass And Aetnaville-Haynesville Roads; 5,000 Lf Of 3" Pvc Along Haynesville Road; 1,600 Lf Of 3" Pvc Along Sunnydale Road; 3,800 Lf Of 3" Pvc Along Sunnydale Road; And 1,600 Lf Of 3" Pvc Along Ralph Road. this Work Will Promote Circulation Of Water And Eliminate The Need For Operators To Periodically Flush The Lines, Thus Reducing Operating Costs And The Cost Of Wasted Water. the Estimated Project Cost Is \$153,000.
OLDHAM COUNTY WATER DISTRICT	Smith Lane Water Tank	WX21185002	Install Elevated Tank On Hwy 42 In The Area Of Smith Lane. this Size And Exact Location Of Said Tank To Be Determined By Engineering. The Total Project Cost Is \$766,000.
OLDHAM COUNTY WATER DISTRICT	Westport Treatment Plant Main Extension	WX21185005	Install Water Main From Westport Treatment Facility To Hwy 42 Along Hwy 524 Or Smith Lane. install Additional Pump(s) In Treatment Plant. size And Location To Be Determined By Engineering. the Total Extension Is 26,400 Lf. the Total Project Cost Is \$1,590,000.
OLDHAM COUNTY WATER DISTRICT	Oldham Co. Water District Wells Installation	WX21185006	Fully Develop Existing Gravel-Pack Well #8, Install Two Additional Wells On Existing Tract Owned By The District, And Install A Raw Water Main To Connect Said Wells. the Size Of The Main To Be Determined By Engineering. the Total Project Cost Is \$750,000.
OLDHAM COUNTY WATER DISTRICT	Dydney Water Tank	WX21185007	Install Elevated Tank On The Proposed Dydney Site, And Install A Water Main From Said Tank To The Oldham County Business Parkway. the Sizes Are To Be Determined By Engineering. the Total Project Cost Is \$1,500,000.
OLDHAM COUNTY WATER DISTRICT	Jericho Rd Water Main Extension	WX21185008	This Project Will Place 8" Lines Along Jericho Rd. the Total Extension Is 10,560 Lf. the Total Project Cost Is \$100,000.
OLDHAM COUNTY WATER DISTRICT	Westport Well Field Acquisition	WX21185010	Acquire Additional Well Fields In The Westport Area, And Expand The Existing Treatment Plant To Accommodate Future Well Field Expansion. the Size Of The Expansion And Location Of Wells To Be Determined By Engineering. the Total Project Cost Is \$2,000,000.
LOUISVILLE WATER COMPANY	Camden Road Extension	WX21185011	This Project Will Place An 8" Main Along Camden Rd. the Total Extension Is 4,000 Lf. the Total Project Cost Is \$180,000.
LOUISVILLE WATER COMPANY	Halls Hill Road Extension	WX21185013	This Project Will Place An 8" Main Along Halls Hill Rd. the Total Extension Is 8,100 Lf. the Total Project Cost Is \$364,500.
LOUISVILLE WATER COMPANY	Sleepy Hollow - Stoneler Extension	WX21185017	This Project Will Place An 8" Main Along Sleepy Hollow & Stoneler. the Total Extension Is 7,000 Lf. the Total Project Cost Is \$280,000.
LOUISVILLE WATER COMPANY	Sleepy Hollow - Schuler Rd Extension	WX21185018	This Project Will Place An 8" Main Along Sleepy Hollow & Schuler Rd. the Total Extension Is 500 Lf. the Total Project Cost Is \$20,000.
Louisville Water Company	Old Zaring Road Extension	WX21185019	This Project Will Place An 8" Main Along Old Zaring Rd. the Total Extension Is 3,000 Lf. the Total Project Cost Is \$135,000.
LOUISVILLE WATER COMPANY	Lagrange Road - Hwy 146 Extension	WX21185020	This Project Will Place A 12" Main Along Lagrange Rd & Hwy 146. the Total Extension Is 7,600 Lf. the Total Project Cost Is \$494,000.
LOUISVILLE WATER COMPANY	Old Lagrange Road Extension	WX21185021	This Project Will Place An 8" Main Along Old Lagrange Rd. the Total Extension Is 5,050 Lf. the Total Project Cost Is \$227,250.
LOUISVILLE WATER COMPANY	Ballardsville Road - Hwy 22 Extension	WX21185022	This Project Will Place An 8" Main Along Ballardsville Rd & Hwy 22. the Total Extension Is 2,900 Lf. the Total Project Cost Is \$130,500.
Louisville Water Company	Goshen Lane Extension	WX21185025	This Project Will Place 6" Lines Along Goshen Lane. the Total Extension Is 2,400 Lf. the Total Project Cost Is \$60,000.

Legal Applicant	Project Title	WRIS	Description
Oldham County Water District	Storage Tank Us 42 And Hwy 53	WX21185030	This Project Is Needed To Construct A 1 Million Gallon Elevated Water Tank At The Intersection Of Us 42 And Hwy 53. this Will Increase Water Pressure To 7600 Households. total Project Cost Is \$900,000.
Oldham County Water District	Larger Main, Hwy 393 To Buckeye Lane	WX21185032	This Project Is Needed To Distribute Water To Underserved Areas Along Hwy 42. potential For Emergency Feed With Louisville Water Company.
Oldham County Water District	Water Main Along Hwy 53 South To The Shelby County Line	WX21185033	This Project Is Needed To Distribute Water To An Underserved Area In Oldham County. potential To Be An Emergency Feed To North Shelby Water District.
Oldham County Water District	Larger Main, Highway 42 West At Liberty Lane	WX21185034	This Project Is Needed To Distribute Water To Underserved Households Along Hwy 42.
Oldham County Water District	Water Main Extending East Along Hwy 22	WX21185035	Proposed Water Main Extending East From Ballardsville Along Ky 22 To The Henry County Line. potential For An Emergency Feed To Henry County Water District.
Oldham County Water District	Mt. Zion Road-Kentucky Acres To Hwy 393 (phase I)	WX21185036	This Project Is An Upgrade From Three Inch Line To Six Line. this Project Is Needed To Distribute Water To An Underserved Area.
Oldham County Water District	Mt. Zion Road-393 To Osage Road (phase Ii)	WX21185037	This Project Is Needed To Upgrade Three Inch Line To Six Inch Line To An Underserved Area
Oldham County Water District	Mt. Zion Road-393 To Hannah Road (phase Iii)	WX21185038	This Project Is An Upgrade From Three Inch To Six Inch On Mt. Zion And Hannah Road. this Project Is Needed To Improve Service To The Area.
Oldham County Water District	Jericho Tank	WX21185039	Half Million Gallon Capacity Jericho Tank
Oldham County Water District	Jericho Road Supply Main	WX21185040	This Project Is Needed To Increase Pressure And Flow To An Underserved Area.
La Grange Utilities Commission	La Grange Commerce Park	WX21185041	4000 Ft Of 12 Inch Water Line. ties Into Ocwd For An Additional Source Of Water And Also An Emergency Back-Up Source For The County. total Estimated Project Cost Is \$140,000.
La Grange Utilities Commission	Zhale Smith Water Tank & Pump Station	WX21185042	250,000 Gallon Elevated Tank With Booster Fill Station To Serve The City Of La Grange South Of I-71. there Is Potential To Tie In With Oldham County Water Distict To Serve Southeast Oldham County Residents.
La Grange Utilities Commission	Hydro Booster Pump-Prestwick Estates	WX21185043	This Project Will Increase Water Pressure To Approximately Ninety Underserved Customers In The Prestwick Estates Area.
Oldham County Water District	Ocwd-System Wide Improvements	WX21185044	The Project Includes The Following Elements: 1. Two Mgd Wells To Replace Existing Wells 2. Two Mgd Wells For Additional Capacity 3. Approximately 9500 Feet Of 24-Inch Raw Water Main 4. Expansion Of The Water Treatment Plant From 7 Mgd To 13 Mgd 5. Approximately 14,000 Feet Of 36-Inch High Service Transmission Main From The Water Treatment Plant To Us 42 6. Approximately 11,700 Feet Of 24-Inch Water Transmission Main Along Commerce Parkway And Allen Lane 7. Approximately 3,500 Feet Of 30-Inch High Service Transmission Main Along Us 42 8. Approximately 6,000 Feet Of 24-Inch Water Transmission Main Along The Proposed Relocation Of Ky 393 To The Centerfield Tank 9. One 2,000,000 Gallon Elevated Tank 10. One 1,000,000 Gallon Elevated Tank
Peaks Mill Water District	Peaks Mill Wd - Owen Co. Extension	WX21187204	This Project Involves The Installation Of 9.5 Miles Of 6 Inch Diameter Pvc Water Pipelines In Southern Owen County Serving More Than 30 Customers. the New Pipelines Will Extend Along Cedar Creek Road (ky 368) And Keys Branch Road (ky 897) In Owen County. possible Interconnection Between Peaks Mill Wd And Tri-Village (kentucky American) With Project Completion.
Tri-Village Water District	New Columbus	WX21187205	241,000 Lf Of 3.4 & 6" Mains (1) 150,000 9-1 Tank (1) 225 Gpm Booster Pump Station To Serve New Columbus Area.

Legal Applicant	Project Title	WRIS	Description
City of Owenton	Kentucky River Raw Water Intake	WX21187207	This Project Will Construct A New Intake On The Kentucky River Replacing The Current Severn Creek Intake. It Will Improve Water Quality And Allow For Increased Flow.
City of Owenton	South Fork Road And Squiresville Road Project - Owen County	WX21187208	This Project Will Supply Water To 118 Unserved Families On 2 Routes In Owen County - Squiresville Road And South Fork Road. this Project Includes 67,000 Lf Of 6", 4", And 3" Mains And Requires No Additional Pumps Or Tanks For Service.
Owen County Fiscal Court	North Owen County	WX21187210	Total Of 59, 664 L.f. 6" Pvc Mains: 8,976 Lf Along Hwy. 1132; 1056 Lf Along Hwy. 36; 15,312 Lf Along Hwy. 3102; 16,368 Lf Along Golden Circle
Tri-Village Water District - Kentucky American	Beechwood - Owen County	WX21187211	Total Of 60,192 Lf 6" Pvc Main; 18,480 Lf Along Ky 1474; 26,928 Lf Along Harmony Rd.; 14,784 Lf Along Teresita Rd.
Kentucky American-Tri-Village Water District	East Monterey - Owen County	WX21187213	Project Will Involve 6" Pvc Main: 1,584 Lf Along Sawridge Rd.; 3,168 Lf Along Pennington Lane.
Tri-Village WD Kentucky American	Rockdale - Owen County	WX21187214	Project Will Consist Of 6" Pvc Main Along The Following Roads In Owen County; 16,368 Lf Along Old Beechwood Rd.; 7,920 Lf Along Balls Branch Rd.
Peaks Mill Water District	Peaks Mill - Harmony Road Owen County	WX21187215	This Project Will Provide Distribution Lines Into Two Unserved Areas Of Owen County.
Owen County Fiscal Court	Owen County Water Main Extension Phase Iv	WX21187216	This Project Will Consist Of Approximately 377,300 Linear Feet Of 6" Water Main And Appurtenances Throughout Owen County, Kentucky. this Project Will Provide A Reliable Source Of Potable Water To Serve Approximately 332 Existing Unserved Users. roads Served In This Project Include Claxon Ridge, Ky 607, Goose Creek Rd, Towles Lane, Old Columbus Rd, Old Owenton Georgetown Rd, Old Beechwood Rd, Caney Creek Rd, Kincaid Lane, Swope Natlee Rd, Dudley Pk, Carr Ln, Glass Ln, Cull Pepper Pike, Mountain Island Cemetery Rd, Jones Rd, Park Ridge Rd, Old 127 Loop 5, Old 127 Loop 6, Burkes Ln, Old Sweet Owen Ln, O'Banion Ln, Garnetts Ln, J. Pruettd Rd, Agee Rd, Eden Shale Rd, Old Moxley Rd, Big Twin Creek Rd, Ball Ridge Rd, Cull Rd, South Fork Rd, Golden Circle Rd, Gold Valley Rd, Snell Rd, Beverly Rd, And Stewarts Ln.
Carroll County Water District #1	Carroll County Water District - Brown Bottom Water Line Extension Phase I	WX21187311	Construction Of 1.6 Miles Of 3 Inch Water Line To Serve 6 Customers Who Are Without Water Service. included In Project Is A Variable Speed Pump Which Will Provide Pressure To The New Customers. the Plans Are Complete For This Project.
Owen County Fiscal Court	Owen County - Water Main Extension Project 2004	WX21187320	This Project Will Entail Approximately 265,960 Linear Feet Of 4" & 6" Water Main Ext. Throughout Owen County. this Project Will Serve Approximately 230 Currently Unserved Users. this Project Source Of Water Will Come From 2 Separate Suppliers. the First Will Be The City Of Owenton Water Treatment Plant And The Second Will Come From Georgetown Municipal Water Through A Current Mastermeter Connection With Kentucky American/tri-Village Wd. roads Included In This Project Are Ky 325, South Fork Rd, Stewart Ridge Rd, Stewart Ridge Lane, Shirley Rd, Brush Creek Rd, Beverly Lane, Ky 845, Dudley Pk, Glass Lane, Ky 1883, Ky 2108, Ky 607, Herman Greene Rd, Lucas Lane, And Point Of Rock Rd. And Marshall Pike (culpepper To Countyline).
Owen County Fiscal Court	2003 Owen County Fiscal Court - Waterline Extensions	WX21187400	Phase I - This Project Extends Water Service 32,700 Feet Along Morgans Lane Road, Hensley Road, Lee-Dotson Road, Burford Road, And Eagle Station-Wheatley Road In Northern Owen County. phase II - Waterline Extensions In The Kentucky American Service Area In Owen County - Hwy 330 (1883 To 845), Hwy 227 (beechwood To Countyline).
City of Booneville	Booneville Radio Read Meter Project	WX21189500	Replace All Existing Meters With Radio Read Meters, Including Laptop And Necessary Software.

Legal Applicant	Project Title	WRIS	Description
City of Booneville	Booneville Water Treatment Plant Improvements	WX21189501	Construction Of Additional Clearwell, Enclose Clarifier,, Filters And Floculator, Security System, Flash Mix, Replace Carbon Feeder, Replace Turbidity Meters At Clearwell. Replace Backwash Basin And Make Needed Changes In Controls And A Back-Up Power Supply.
City of Booneville	Booneville Raw Water Intake Project	WX21189502	Construct New Raw Water Intake With New Water Pumps In Deeper Pool Of Water And Provide Controls To Operate From The Treatment Plant.
City of Booneville	Booneville Sag Hollow Water Line Extension	WX21189503	3 Miles Of Water Line Extensions To Serve Golf Course And Future Subdivision.
City of Booneville	Booneville Water Line Upgrades And Extensions	WX21189504	Replacement Of 2" Waterlines With 4" Or 6" Lines Throughout The County And Short Extensions Of Water Lines To New Customers And To Loop Existing Lines. Will Also Be Constructing Wx21189505 500,000 Tank Replacement As Part Of This Project.will Also Include The Green Hall Tank And Pump Station That Will Construct A 200,000 Gallon Ground Storage Tank And Pump Station To Serve The Green Hall Area. This Will Allow For Service To A Few Additional Areas And Provide Increased Flow And Pressure For Existing Customers.
City of Booneville	Booneville 500,000 Gallon Tank Replacement	WX21189505	Construction Of 500,000 Gallon Water Storage Tank To Replace The Existing 500,000 Gallon Concrete Tank That Is Cracked And Leaking.
City of Booneville	Booneville Pump Station Upgrade	WX21189506	Upgrade Chestnut Gap And Old Hwy 11 Pump Stations With New Pumps, Controls, Piping And Misc. Equipment.
City of Booneville	Booneville Chestnut Gap Tank	WX21189507	Construction Of A 13,000 Gallon Storage Tank Next To The Existing Tankto Provide Adequate Storage.
City of Booneville	Booneville Highway 11/wolfe Creek Loop	WX21189509	Construction Of Water Line To Connect Hwy 11 South And Wolfe Creek Water Lines To Provide Water From Different Tank Sites.
City of Booneville	Booneville Green Hall Tank And Pump Station	WX21189511	200,000 Gallon Ground Storage Tank And Pump Station To Serve The Green Hill Area. This Will Allow For Service To A Few Additional Areas And Provide Ancreased Flow And Pressure For Existing Customers.
City of Booneville	Booneville Whoopflarea Waterline Extension	WX21189625	Water Line Extension To The Community Of Whoopflarea.
Pendleton County Fiscal Court	"c" Major Loops, New Customers - Project 11-20 Yrs	WX21191400	Major Pump Loops, New Customers Extend Nkwd Backup Supply And Provide Potential Interconnect And Backup Supply With Bracken Co. In The East. crate Major Loop Mains In The Nw Section Of The County. extend Service To Unserved Areas.
Pendleton County Fiscal Court	"d" New Customers, Ext. To "aa" Hwy - Pro. 11-20 Yrs	WX21191401	New Customers, Extend Service To "aa" Highway. other Roads Included With This Project Are Hafer, Veirs, Falvey, Crooked Creek, Mcgraw, Balinger, Ky 159, 330, And 1054.
Pendleton County Fiscal Court	"a" Interconnect Project 3 -10 Years	WX21191402	Connect New East Pendleton Water District Water Main To New 12" Main From Nkwd And Pcwd, Provide Back Up Supply Connection. connect Mains On Ky 22 And Ky 330, Additional Loop And Pump Main For New Water Tank To Serve Underserved Area And Provide Capability To Serve Others.
Pendleton County Fiscal Court	"b" Backup And Major Loops Project 3-10 Yrs.	WX21191403	Extend Nkwd Backup Supply And Provide Potential Interconnect And Backup Supply With Bullock Pen Water District In The West And Bracken County In The East. create Major Loop Mains In The Nw Section Of The County. extend Service To Unserved Areas. extend Main To "aa" Highway.
Pendleton County Fiscal Court	Lake Williamstown Expansion Project	WX21191405	This Project Will Expand Lake Williamstown From Its Current 300 Acres To 1,300 Acres. the Existing Dam And Spillway Are Antiquated And In Need Of Substantial Repair. this Project Will Serve Three Purposes: Construct A New, Structurally Sound Dam; Provide An Adequate Future Water Supply To The Region; And Spur Significant Regional Economic Development. the Project Is A Multi-County Effort. the New Lake Will Be In Grant And Pendleton Counties And Also Provide Water To Harrison, Kenton And Scott Counties. a Total Population Of 45,000 Will Be Served By Water From The Lake. engineering Feasability, Archaeological, Environmental And Cultural/historical Impacts Assessmnts Have Been Completed With No Adverse Impacts Identified.

Legal Applicant	Project Title	WRIS	Description
Pendleton County Fiscal Court	"e" Interconnect Project - Pendleton County	WX21191406	Extend Waterlines To These Unserved Areas - Snake Lick Road (3 Customers, 1.2 Miles), Jonestown Road-From Morgan/hightower To Ky 1054 (10 Customers, 2.3 Miles), Old Cynthiana South (6 Customers, 1.3 Miles), Crooked Creek Road (27 Customers, 4 Miles), Palmer Lane Off Hwy 154 (10 Customers, 0.7 Miles), Route 10-From Caddo To Bracken Co. Line (0 Customers, 1.6 Miles), Holts Creek (3 Customers, 2.6 Miles), Mckinneysburg Road-From Old 3l Hwy To Brownings Corner (28 Customers, 5.1 Miles), Mark Haley Road (8 Customers, 2.8 Miles), Powell Road (5 Customers, 1.2 Miles), Galloway Road (2 Customers, 1.3 Miles), Colvin Bend Road (4 Customers, 2.3 Miles), Fairview Road, Cliff Road, Michelle, Gum Lick Morgan, Bishop Road, Falmouth Road, Hardin, Whitson, Vater, Wagoner Ferry, Brewer, Davis, Middleton, Lea Lane, Marquette, Grimes, Sportsman Club Drive, And Ky 2362 & 609.
Pendleton County Water District	Us 27 - Waterline Relocation And Upgrade - Campbell/pendleton County	WX21191408	This Is A Multi-County Project Between Campbell And Pendleton Counties. project Addresses Long-Standing Issues Of Inadequate Supply, Storage And Pressure. elements Include: a) Replacing And Relocating An Existing 6" Ac Main On Us 27 With A 12" D.i. Main In Conjunction With The Transportation Cabinet'S Widening Of Us 27; B) New Master Meter Vault.
Pendleton County Fiscal Court	Pendleton County Fy 2006 Water Projects	WX21191503	Project Is Waterline Extension And Development Of New Source Water Well. The Following Roads, Or Portions Of These Roads Are To Be Served By 8,6,4 Inch Lines. Roads Include: River Road, Kelly Road, Ky 1054, New Zion Road, And Mckinneysburg Road To And Including Mark Haley Road.
Pendleton County Fiscal Court	"f" Interconnect Project - Pendleton County	WX21191506	Extend Waterlines On Roads In Pendleton County Extending Approximately 110 Miles With 4", 6", And 8" Pvc Pipe - Reaching Approximately 1,300 Households. roads Include: Rogers Road, Carter Chapel Road, Grant Lane, Sarah Lane, Brownfield Road, Neal Road, Demossville Road, Combs Lane, Mullins Road, Abby Drive, Amber Drive, Mathis Lane, Ruber Lane, Smith Road, Hafer Road, Lawson Lane, Falvey Road, Barnes Lane, Chester Campbell Lane, Campbell Lane, Greenwood Portland Road, Caldwell Lane, River Road, Gosney Road, Ky 3149, Meridian Road, Old U.s. 27, Sleeter Lane, Oaks Road, Center Ridge Road, Ravenscraft Road, Lightfoot Fork Road, Cahill Road, Lehman Road, Menzie Bottom Road, Ackman Road, Glahn Lane, Ed Monroe Road, Robertson Road, Middleton Road, Hogg Ridge Road, Moore Road, R. Turner Road, Dahms Lane, Gillespie Road, Mcgraw Road, Fishing Creek Road, Wolfe Road, Mcnay Road, Gumlick Road, Cynthiana Road, Hardin Road, Green Road, Ballinger Road, Aggie Lane, Mt. Carmel Road, And Airport Road.
Pendleton County Fiscal Court	Penleton County - Fy 2008 Water Projects Phase I	WX21191507	Extend Water Lines To Milford, Wyatt'S Bend, Old Cynthiana, Jonestown, Whitson, Ky 22, Center Ridge Rd, Fishing Creek, Ky 154 To Aa, Morgan Four Oaks Rd, Smith Road, Lightfoot Fork Road, Menzie Bottom Road, Hogg Ridge Road, Moore Road, River Road, Ky 1054, Mckinneysburg Road, Mark Haley Road, Powell Road, Wagoner Ferry, And Marquette Road. fishing Creek, Center Ridge, Whitson, Jonestown, Old Cynthiana And Ky 1054 Roads Have Been Funded For Water Line Construction Utilizing Hb 608 Kia Funding. Line Size Will Be 6" And 8 ". Construction On These Roads Will Start In May Of 2009 And Be Complete By March Of 2010. All Lines Will Be Placed Either On The Edge Of The Road Way Or In The Roadway Ditch. No Waterline Will Be Trenched In Undisturbed Areas. This Project Is Waterline Construction Only. No Pump Stations Or Water Tanks Will Be Required, And Thus, No Requirement For Archeological Assessment Of The Project Area Is Anticipated.
Pendleton County Fiscal Court	Pendleton County - Fy 2008 Water Projects Phase II	WX21191508	Extend Water Lines To Fishing Creek, Ky 154 To Aa, And Morgan Four Oaks Rd.

Legal Applicant	Project Title	WRIS	Description
City of Vicco	Acup/millseed Water Extension	WX21193001	Waterline Extension, 1 Tank, Pump Stations And Appurtenances To Serve 125 Unserved Water Customers. Partially Funded With Aml.
Village of Buckhorn	Squabble Creek/middle Fork Rd Water Line Extension	WX21193005	Water Line Extension To Serve 113 Customers In The Squabble Creek/middle Fork Area. Consists Of 44,200 Ft Of 6" Line.
Village of Buckhorn	Buckhorn - Buckhorn Lodge Waterline Extension	WX21193007	The Existing Line That Feeds The Buckhorn Lodge Water System Has Been Compromised Due To The Mountain Eroding. The Area Often Floods As A Result. This Project Will Replace The Existing Line And Move The Line Away From The Mountain To Prevent Future Damage. Also Included In This Project Are A 50,000 Gallon Tank And A New Pump Station. It Will Not Only Improve Service To 2 Customers, But Will Also Strengthen The Entire System.
City of Vicco	Vicco - Sassafras Hollow Water Line	WX21193010	Water Line Extensions At Sassafras Hollow And The Carr Creek Dam Area.
Perry County	Hazard - North Perry Water Project	WX21193013	The County Intends To Construct Approximately 7.8 Miles Of 6-, 4-, 3- and 1-Inch Water Lines To Serve The Briar Fork/rockhouse, Low Gap And Little Buckhorn Areas. This Project Will Serve 116 Residences, Relieving Them Of Their Dependence Upon Contaminated Water Sources. Upon Completion, The Distribution System Shall Be Owned And Operated By The City Of Hazard, The Regional Water Supplier.
Perry County	Hazard - Fusonia, Cornettsville, Slemp And Middle Fork Water Extension	WX21193014	The City Of Hazard And Perry County Propose The Construction Of 16.5 Miles Of 10", 6", 4", 3" And 2" Waterlines, One Booster Station And Two Pressure Stations. Approximately 300 Households Will Have Access To This New Potable Water Supply, Allowing Them To Abandon Their Groundwater Sources. In Addition, The Viper-To-Fusonia Section Of This Line Will Allow The City To "loop" The System That Feeds The Maces Creek Area, Eliminating The Threat Of Poor Water Turnover.
City of Vicco	Vicco - Replace/repair Fire Hydrants	WX21193051	A. the City Of Vicco Is Planning On Repairing/replacing The Majority Of Their Fire Hydrants. Total Number In Main Line - 36 With 14 That Needs Replaced. Total Number In City Limits - 13 With 7 That Needs Replaced. Total In Sassafras - 5 With 1 That Needs Replaced And 1 Needs To Be Raised Up (risner). Total In Red Oak - 1 It Is In Good Working Order. Total In Glomar - 2 (6 Inch) With 1 That Needs Replaced. Total In Booneledge - 4 With 2 That Need Replaced. Total In Kenmont - 2 (6 Inch) With 1 That Needs Replaced. Total In Yellow Creek - 6 (6 Inch) With 5 That Need Replaced. Total In Jeff Hill - 2 (6 Inch) All Good. Total Fire Hydrants On Vicco's System Are 72 Total Of Which 33 Needs Replaced. The Fire Hydrants Are Over 40 Years Old And Parts Are No Longer Available To Repair Them, They Have To Be Replaced. There Are 4 That Have Been Taken Completely Off The System, And Need To Be Put Back.
City of Vicco	Vicco - Scuddy Mountain	WX21193052	Part Of The Knott County Interconnect. Will Run New Lines To 62 Customers Along The Scuddy Mountain Area.
City of Vicco	Vicco Water Bill Project	WX21193053	Vicco Proposes To Utilize Funds To: 1) Pay Off An Outstanding Bulk Water Billing Owed To Hazard, 2) Pay An Outstanding Design Billing For The Acup Water Project Since Dedicated Project Funds Are Exhausted, And 3) Purchase Replacement Parts For Their Distribution System (meters, Valves And Pumps).
City of Hazard	Hazard Main Trunk Line Project	WX21193195	Project Will Provide For Approximately 23000 Lf Of New 16" D. I. Trunk Line From The Existing Treatment Plant To Hospital Hill. Project Is Needed In Order To Provide Adequate Flow To A Large Portion Of The System. The Project Also Includes A 2,000,000 Gallon Water Storage Tank And Two New 1500 Gpm Pumping Stations.
City of Hazard	Hazard - Master Meter Program Project	WX21193196	Project Will Locate Master Meters Throughout The System To Assist In Leak Detection And Prevention.
Village of Buckhorn	Buckhorn Water Treatment Plant	WX21193197	Project Will Construct A 300,000 Gpd Water Treatment Plant And Extend Water Lines Into Breathitt County Along Hwy 1110.

Legal Applicant	Project Title	WRIS	Description
Village of Buckhorn	Buckhorn Various Water Line Extension Project	WX21193198	Waterline Extensions Along Otter Creek, Cam Johnsons Road, Stable Fork, And A Short Section Of Hwy 28. Will Serve About 57 Households.
City of Hazard	South Perry Water Project Phase III	WX21193200	Construction Of A 400,000 Gpd Water Treatment Plant And Collection Lines Including Main Line Loop From Viper To Fusonia. Potential 400 Customers.
City of Vicco	Vicco-Knott County Interconnect	WX21193209	Waterline Extension Along Hwy 15 From Knott Water And Sewer District Line Near Carr Creek Lake To Interconnect With The City Of Vicco Line Near The Mouth Of Sassafras Hollow.
City of Vicco	Vicco - Kodak Water Main Extension	WX21193401	Will Provide Water To The Residents Of Kodak Hollow. Will Improve Service For Approx. 20 Customers And Provide New Service To 248 Houses Including The Residents Of Fusonia As The Waterlines Come Down The Backside Of The Mountain And Into This Area.
City of Vicco	Vicco - George	WX21193410	Will Provide Water Service Along George'S Branch To 133 Customers.
City of Vicco	Vicco - Smithsboro Waterline Extension	WX21193542	Short Extension In The Smithsboro Area To About 12 Houses.
CITY OF ELKHORN CITY WATER DEPARTMENT	City Of Elkhorn City Water Depart Project C	WX21195001	Project A Is A Waterline Extension Project In Southern Portion Of Pike County. The Project Consist Of 3.59 Miles Of Waterline Extension. The Project Cost Is \$363,204.. The Project Will Serve 42 Households. project Area Includes Project C. in The Event The Construction Finishes Under Budget The Applicant Will Utilize The Balance Of Project Funds For Engineering Reports Addressing Long Range Improvements To The City Infrastructure.
CITY OF ELKHORN CITY	City Of Elkhorn City Water Extension Project B	WX21195002	Project Is A Waterline Extension Project In Southern Portion Of Pike County. The Project Consist Of 2.71 Miles Of Waterline Extension. The Project Cost Is \$234,354. The Project Will Serve 24 Households. project Is Identified As The City'S Project B.
CITY OF ELKHORN CITY	City Of Elkhorn City Water Depart. Project A	WX21195003	Project A Is A Waterline Extension Project In Southern Portion Of Pike County. The Project Consist Of 4.20 Miles Of Waterline Extension. The Project Cost Is \$310,225. The Project Will Serve 754 Households. project Area Includes Project A.
CITY OF ELKHORN CITY	City Of Elkhorn City Water Depart. Project E	WX21195005	Project A Is A Waterline Extension Project In Southern Portion Of Pike County. The Project Consist Of 4.95 Miles Of Waterline Extension. The Project Cost Is \$432,066. The Project Will Serve 90 Households. project Area Includes Project E.
CITY OF ELKHORN CITY	City Of Elkhorn City Water Depart. Project F	WX21195006	Project Is A Waterline Extension Project In Southern Portion Of Pike County. The Project Consist Of 3.34 Miles Of Waterline Extension. The Project Cost Is \$306,326. The Project Will Serve 60 Households. project Area Coincides With Area Designated As Project F In The City'S Plan.
City of Elkhorn City	Elkhorn City - System Wide Repairs & Upgrades	WX21195008	This Is A System Rehabilitation Project. it Will Involve: Cleaning The City'S 200,000 Gallon Water Tank; Purchasing A Valve Box Locator And Leak Detector; Purchase And Installation Of Gate Valves For 4 And 6 Inch Lines; Purchase And Installation Of A Pressure-Reducing Valve; Purchase And Installation Of One Monitor Meter; Replacement Of Outdated Water Lines; And Gps Mapping Of All Water System Infrastructure.
CITY OF PIKEVILLE	Pikeville Replace South May Trail,scott Avenue, Water Line. And Cedar Creek Pressure Upgrade	WX21195104	Replacement Of Several Existing Waterlines Including South May Trail,scott Avenue,and Cedar Creek Pressure Upgrade. the Total Miles Of The Project Is 2.4 Miles. The Total Cost Is \$757,000. project Area Includes Replacements For Mays Branch, And South Mayo Trail.
PIKEVILLE WATER DEPARTMENT	Pikeville Quail Ridge,town Mountain Road,and Kati Street Water Line Ext.	WX21195105	Replacement Of Several Existing Waterlines Including Quail Ridge, Town Mountain Road, And Kati Street. the Total Miles Of The Project Is 2.19 Miles. The Total Cost Is \$600,000. project Area Includes Replacement For Town Mountain Road, Kati Street, And Quail Ridge Subdivision.

Legal Applicant	Project Title	WRIS	Description
CITY OF PIKEVILLE	Pikeville Chloe,foxcraft,harolds Branch Waterline Replacement Marion Branch Ext.	WX21195106	Replacement Of Several Existing Waterlines Including Sections On Chloe Road, Foxcraft, Harolds Branch Road And Marion Branch Road. the Total Miles Of The Project Is 6.728 Miles. The Total Cost Is \$2,748,463.
CITY OF PIKEVILLE	Pikeville South Mayo Trail Tank & Telemetry	WX21195109	The Project Consist Of Construction Of A New Water Tank W/ Telemetry To Serve The Sourthern Portion Of The Water Distribution System, To Accomodate Sales To Mountain Water District.
PIKEVILLE WATER DEPARTMENT	Pikeville Town Mountion Pump Station Upgrade	WX21195110	The Project Is To Upgrade Town Mt. Pump Station. the Pump Station Will Provide An Increased Amount Of Pressure To More Customers. Also The G.p.m. To Give More Water To Mountin Water
CITY OF PIKEVILLE	Pikeville Telemetry For Water	WX21195112	Install Telemetry On Water Pump Stations, Tanks, And Master Meters.
CITY OF PIKEVILLE	Pikeville Gis/gps Equipment Expansion	WX21195113	Project Involves Expansion Of Gis And Gps Software And Hardware Equipment For Water And Waste Water Utilities Owned Or Managed By City Of Pikeville.
City of Pikeville	Pikeville - Marion Branch Water Project	WX21195114	The Marion Branch Water Project Involves The Replacement Of The Existing Sookey'S Creek Tank With A (1) Million Gallon Water Tank. the Project Will Serve The Proposed Marion Branch Industrial Park And Also Serve As An Emergency Backup Source To The Letcher County Water And Sewer District
City of Pikeville	Pikeville - Bill Lykins Creek Water Line	WX21195115	Project To Improve Gridding Of The Pikeville Water System. project Includes Design And Construction Of Approximately 10,990 Lf Of 8-Inch Ductile Iron Water Line And One (1) Pressure Reducing Station.
MOUNTAIN WATER DISTRICT	Mwd-Lower Johns Creek Extension	WX21195609	The Project Consist Of Waterline Extensions To Several Areas In Pike County. the Project Will Contain 3.349 Miles Of Waterlines Providing Service To 86 New Households For A Total Cost Of \$315,141.00. Project Area Includes Ljc-Joe'S Creek/tie Rt 197-Lick Cr & Gross Hollow. The Project Will Include The Construction Of A Water Tank And Pumpstation.
MOUNTAIN WATER DISTRICT	Mwd-Lower Johns Creek Phase II	WX21195610	The Project Consist Of Waterline Extensions To Several Areas In Pike County. the Project Will Contain 3.268 Miles Of Waterlines Providing Service To 28 New Households For A Total Cost Of \$540,099.00. Project Area Includes Ljc-Branch-Drift Branch-194 & Walker Branch.
MOUNTAIN WATER DISTRICT	Mwd-Lower Johns Creek Phase Iv	WX21195611	Extend Water Service 3 Miles On Route 194 Including Drift , River Branch, Ollie James, Jackson Branch, Spears Branch, Missouri Branch And Mccombs
MOUNTAIN WATER DISTRICT	Mountain Water District - Miscellaneous Line Extensions	WX21195628	The Project Consist Of Waterline Extensions To Several Areas In Pike County. the Project Will Contain .928 Miles Of Waterlines Providing Service To 4 New Households For A Total Cost Of \$210,000.00.
MOUNTAIN WATER DISTRICT	Mwd-Miscellaneous Line Extensions	WX21195631	The Project Consist Of Waterline Extensions To Several Areas In Pike County. the Project Will Contain 14.30 Miles Of Waterlines Providing Service To 231 New Households For A Total Cost Of \$1,387,627.00. Project Area Includes Bowling Fork, N Levisa Road, Middle Creek/blackberry, Johns Fork-Beehide, Ashcamp, And Left Fork Of Long Fork. The Project Consist Of The Construction Of A Pump Station And Water Tank.
MOUNTAIN WATER DISTRICT	Mwd-Dorton/caney Area Waterline Extensions	WX21195632	The Project Consist Of Waterline Extensions To Several Areas In Pike County. the Project Will Contain 11.68 Miles Of Waterlines Providing Service To 362 New Households For A Total Cost Of \$1,040,561.00. Project Area Includes Dorton Creek-119-Dorton, Lick Branch A-Bowling Fork, Left Fork Dry Fork-195-Marrowbone Creek, Branch B-Poor Bottom Fork-611-195, Poor Bottom Road, Litle Fork-611-Dorton, Tunnel Branch-Myra, Coal Branch, Wallace Road, Ky Hwy 611, Coleman Hill, And Mill Road. The Project Will Include The Construction Of A Pump Station.

Legal Applicant	Project Title	WRIS	Description
MOUNTAIN WATER DISTRICT	Mwd-County Wide Waterline Extensions	WX21195635	The Project Consist Of Waterline Extensions To Several Areas In Pike County. the Project Will Contain 17.64 Miles Of Waterlines Providing Service To 554 New Households For A Total Cost Of \$1,523,015.00. Project Area Includes Middle Creek/blackberry, Calf Branch, Head Of Red Creek-Rt 80, Right Fork Of Red Creek-Rt 80, Cochran Lane, Stone Coal Road, Mims Road-Stonecoal, Bevins Branch-Old Railroad Road, Johns Branch, Millard Church Road, Left Fork Of Panther Branch, Panther Branch-Brushy, Cregger Hollow, Well Digger Hollow, Thompas May Hollow, Allison Heights, Pauley Hollow, Childers Hollow, Chapman Hollow, Left Turkey Toe Branch, Brown Branch Road, Reed Hollow, Daggs Branch, Wolfpen Branch, Dry Fork, Gilliam Branch, And Spring Branch.
MOUNTAIN WATER DISTRICT	Mwd - Ridgeline Road	WX21195638	The Project Consist Of Waterline Extensions To Several Areas In Pike County. the Project Will Contain 12.6 Miles Of Waterlines Providing Service To 135 New Households For A Total Cost Of \$2,200,000.00. Project Area Includes Coal Hollow Road-194 W, Swinge Camp Branch, Sycamore Road, Jonican Road, And Ridge Line.
MOUNTAIN WATER DISTRICT	Mountain Water District - Miscellaneous Line Extensions	WX21195640	The Project Consist Of Waterline Extensions To Several Areas In Pike County. the Project Will Contain 15.77 Miles Of Waterlines Providing Service To 40 New Households For A Total Cost Of \$1,354,218.00. Project Area Includes Coal Branch-119-Dorton, Laurel Creek-Pond Creek, Mullen Fork-Mcandrews, Buffalo Creek Road-3385, Sycamore Mountain Road-Sycamore Road, Jerry Fork, Crooked Fork, John Hollow, Left Fork John Moore Branch, Thornsbury Lane, And Bear Fork-122-Robinson Creek.
Mountain Water District	Mountain Water - Rockhouse (dorton) Line Extension	WX21195662	The Project Consists Of Waterline Extensions To Several Areas Within Pike County. The Project Will Provide Service To Approximately 37 Customers For A Total Cost Of \$138,000. The Service Area Includes Rockhouse And Dorton.
Mountain Water District	Mwd - Lower Johns Creek Phase III	WX21195672	Extend Water Service 3 Miles From Sycamore Down 194 To Provide Service To Approximately 90 Homes.
Mountain Water District	Mwd-Big Shelby Branch Line Extension	WX21195677	This Project Consists Of Water Line Extensions In The Big Shelby Branch Area Of Pike County. The Project Will Bring Water To 18 Households And Cost Approximately \$34,000.
PIKE COUNTY	Water Treatment Plant Expansion	WX21195687	Expand Treatment Capacity Of The Water Treatment Plant From 2mgd To 3mgd. the Plant Currently Operates At 100%+ Capacity. this Project Will Insure That Mountain Water Has Sufficient Capacity To Provide Safe Drinking Water To Those Areas Of Pike County That Are Currently Unserved At A Cost Of \$1,400,000. wx21195687
Mountain Water District	Mwd-Hurricane Connector Project	WX21195690	The Project Consists Of The Installation Of 4,300 Feet Of 6" Ductile Iron Water Main, Pressure Reducing Station Telemetry Controls And Master Meter Station In The Hurricane Creek Area Of Pike County. the Project Grids The Mountain Water District, City Of Pikeville And Sandy Valley Water District Systems. the Total Project Cost Is \$106,000.
Mountain Water District	Mwd-Plant And System Upgrades Project	WX21195695	This Project Involves The Purchase Of A 500kw Generator For Backup Power At The Water Treatment Plant And A 150 Kw Mobile Generator For High Capacity Booster Pumping Stations (part Of Anti-Terrorism Planning), The Installation Of 500 Gpm Bps At Nigh To Boost Pressure And Flow To Grapevine And Phelps Areas, Upgrade And Installation Of 10 Additional Telemetry Sites For More Efficient Monitoring And Control Of Bps And Water Storage Tanks, Installation Of Variable Frequency Drives On Wtp High Service Pumps And Four (4) Large Capacity Bps To Improve Pumping Efficiency. the Total Cost Of This Project Is \$688,000.

Legal Applicant	Project Title	WRIS	Description
Mountain Water District	Mwd-Winwright Connector Project	WX21195696	The Project Consists Of The Relocation Of 8,280 Linear Feet Of 10" Water Main And Related Appurtenances. this Will Replace An Inadequate 8" Water Main That Does Not Provide Sufficient Flow For The Current Customer Base. the Total Project Cost Is \$403,000.
Mountain Water District	Mwd-Raccoon Water Storage Tank	WX21195698	Project Consists Of The Purchase And Installation Of A 100,000 Gallon Water Storage Tank To Provide Adequate Storage And Fire Flow To The Pompey/raccoon Area. the Estimated Project Cost Is \$116,000.
PIKE COUNTY	Big Shelby Branch	WX21195715	Project Consists Of The Construction Of 3,700 Ft Of 4" Water Main, One 30gpm Booster Pumping Station, And One 5,000 Gallon Water Storage Tank, Providing Water Service To 20+ Homes That Currently Do Not Have Water Service, At A Cost Of \$106,000.
Pike County	Water Treatment Plant Intake Upgrade	WX21195725	Project Consists Of Installation And Upgrading Water Treatment Plant Intake Structure To Be Capable Of Pumping Water From The River During High Water Or Flood Events. plant Cannot Produce 100% Of Production During High Water/high Turbidity Events. this Upgrade Will Allow The Water Treatment Plant To Produce Up To 3mgd During "high" River Levels, At A Cost Of \$400,000.
Pike County	Dry Fork Of Marrowbone	WX21195726	Project Consists Of The Construction Of 8,500 Ft Of 4" Water Main, One 30gpm Booster Pumping Station, And One 8,000 Gallon Water Storage Tank, Providing Water Service To 19 Homes That Currently Do Not Have Water Service, At A Cost Of \$329,000.
Pike County	Mwd - Watson Hill/orinoco Water Line Extension	WX21195733	Project Consists Of Providing Water Service To Area Residents That Currently Cannot Be Served Due To Low Pressure. The Project Includes Installation Of Two Booster Pumping Stations To Improve Pressure In The Area And Provide Service.
Pike County	Mwd - Water Treatment Plant Intake Upgrades	WX21195734	Project Consists Of Upgrading The Existing Water Treatment Plant Intake Structure To Ensure The Availability Of Potable Water From The River During Heavy Rainfall, High Water Or Flood Events.
Pike County	Mwd - Lmi Program	WX21195735	Project Consists Of Installation Of Water Service Connections To Approximately 450 Low And Moderate Income Families In Pike County That Otherwise Could Not Afford The Cost Of Connection For Water Service.
Pike County	Mwd - Telemetry	WX21195736	Project Consists Of The Upgrade And Installation Of Telemetry To Maintain And Improve Water Service Reliability Throughout The County. Telemetry Will Allow The Water System To Be Remotely Monitored From A Central Location Which Will Improve Reliability And Reduce Cost By Decreasing The Need For Actual Trips To Site Locations.
Pike County	Mwd - Various Water Line Extensions	WX21195737	This Project Will Construct Water Lines In Various Locations Throughout The County And Will Provide Water Service To Residents Currently Without Access To Potable Water.
Pike County Fiscal Court	Mwd - Scott Fork Phase 1	WX21195738	Providing A Potable Water Supply To The Proposed Scott Fork Industrial Park Will Require Approximately 7,500 Lf Of 10" Waterline, A 1000 Gpm Booster Pump Station, And A 500,000 Gallon Water Storage Tank. telemetry Will Also Be Added To Allow Remote Monitoring And Control Of The Industrial Park Water Utilities.
Powells Valley Water District	Powells Valley Water District Improvements	WX21197001	Replace Approximately 29,000 Feet Of Existing Old And Undersized Waterlines. these Lines Experience Frequent Leaks And Can Only Marginally Meet The Current Flow Demand. natural Bridge State Resort Park Has Committed To Connect To The System Once The Undersized Lines Have Been Replaced. in Addition, The Project Includes Three Line Extensions To Provide Water To 46 Unserved Customers.

Legal Applicant	Project Title	WRIS	Description
City of Stanton	Stanton Water System Improvement Project	WX21197002	In Response To A May 25, 2006 Agreed Order With The Epp Cabinet, Stanton Proposes To Improve Its Extensive Public Water System. proposed Are New Booster Pumping Facilities, The Erection Of A New 600,000 Gallon Ground Storage Tank, The Restoration Of The 28-Year Old 500,000 Gallon Hatton Creek Ground Tank And The Decommissioning Of Three Aged And Deficient Ground Storage Tanks. the Resultant Potable Water Storage Volumen Would Increase From The Present Value Of 900,000 Gallons To A New Volume Of 1.1 Mg. approximately 2,640 Linear Feet Of 6- and 8-Inch Diameter Line Would Be Installed In And Near The Downtown Area To Address Water Quality, Water Service Reliability, And Water Pressure Problems There. those Problems Have System-Wide Implications And Are Alos Geared To Address Issues Identified In The Epp Cabinet'S Agreed Order.
Powell County Water District	Powells Valley Water District-Telemetry System Installation	WX21197003	This Project Provides Telemetry Remote Control And Monitoring Of The Systems Tanks And Pumps. It Replaces Some Existing Incompatible Individual Units And Provides Control At The Water District Office.
Powell County Water District	Powells Valley Water District-Black Creek Water Line Extension	WX21197004	This Project Replaces The Existing Black Creek Water Line That Was Of The Old Solvent Welded Pvc Lines And Prone To Excessive Leakage. The New Mains Will Be The New Standard Gasketed Pvc.
Powells Valley Water District	Powells Valley Water District-Betsy Ridge Water Line Extension	WX21197005	This Project Extends Service Along Betsy Ridge Road. Service Is From An Existing 8" Main In Powell County With Adequate Flow And Pressure To Serve Peaks And Demands And Water Quality Flushing.
Powells Valley Water District	Powells Valley Water District-Virden Ridge Tank Renovation	WX21197006	This Project Will Raise The Virden Ridge Tank Overflow Level, Increase Storage And Repair The Interior And Exterior. The Project Will Improve Pressures And Provide Storage For Peak Demand And Outages.
City of Clay City	City Of Clay City - 150,000 Gallon Elevated Water Storage Tank	WX21197007	This Project Will Construct A New 150,000 Gallon Elevated Water Storage Tank To Improve Pressure And Provide Fire Protection. the Existing 50,000 Gallon Elevated Water Storage Tank Will Be Dismantled.
Powells Valley Water District	Powells Valley Beechfork Pump Station Replacement Project	WX21197008	This Project Will Replace The 300-Gpm Existing Beechfork Pump Station With An Approximately 400-Gpm Pump Station. the Existing Pump Station Is Critical To The System But Is In Poor Condition.
Powells Valley Water District	Powells Valley - Stokely Branch Road Waterline Replacement Project	WX21197009	Project Will Replace Approximately 2,700 Feet Of 2" Water Line With A 3" Line And Reconnect Water Meters. the Existing Line Is Believed To Be Leaking And Is Very Deep In Places Where Residents Have Placed Fill Over The Line.
Beechfork Water Commission	Beechfork - Elevated Water Storage Tank Paint And Repair	WX21197010	Repair And Paint The Existing Elevated Water Storage Tank. the Tank Has Been Vandalized And Needs Repair. the Tank Needs Painting Because Of The Repairs And Some Parts Of The Tank Coating Shows Evidence Of Deterioration. In Order To Complete The Repairs And Painting, The Yard Pipe Needs To Be Modified In Order To Remove The Tank From Service.
City of Science Hill Water Service	Science Hill Water 0-2 Yr. Additions & Improvements	WX21199001	Project Includes Addition Of Water Lines In Rural Areas To Serve About 130 New Customers. The Second Priority Is Maintenance-Related Improvements, Including, 1) Main Pump Station Upgrade, 2) Radio Telemetry, 3) Two New Water Storage Tanks, And 4) Elevated Tank Painting And Repair. This Project Is Currently In The Design Stage With Rural Development Letter Of Conditions Approval. Plans Should Be Ready For Dow Review In A Few Months. Construction Should Begin In The Spring Of 2003 And Completion Should Be In Late 2003.
Southeastern Water Association and Burnside	East Tateville-Antioch Area Water Expansion-Burnside	WX21199003	Project Consists Of 7.384 Miles Of New Waterline In The Eastern Tateville And Antioch Communities Of Southern Pulaski County.

Legal Applicant	Project Title	WRIS	Description
Southeastern Water Association	Southeastern Water Association - Blue John & Jasper Bend Area Water Expansion	WX21199008	Project Consists Of 26.83 Miles Of New Waterline To Serve 211 Households With Inadequate Water Service In The Blue John-Jasper Bend Area Of Southern Pulaski County (a Portion Of Pulaski County That Lies South Of Lake Cumberland And East Of Us 27). it Includes Service To Subdivision Areas Where Feasible As Well As Main Roads.
Southeastern Water Association	Dykes-Blaze Valley Area Water Expansion	WX21199011	Project Consists Of 8.106 Miles Of New Waterline In The Dykes And Blaze Valley Communities Of East-Central Pulaski County.
City of Eubank	Eubank Water System Additions & Improvements Project	WX21199013	This Project Includes Addition Of Waterlines In Rural Areas To Serve About 165 New Customers. The Second Priority Is Maintenance Related Improvements. 1) Replacement Of Approximately 6 Miles Of Water Main To Improve Service, Pressure, And Flow And To Eliminate Water Main Breaks (early Generation Grey Pvc Pipe), 2) Water Storage Tank Painting And Repair, And 3) Pump Station Capacity Improvements. This Project Is Currently In The Design Stage With Rural Development Letter Of Conditions Approval. Plans Should Be Ready For Dow Review In A Few Months. Construction Should Begin In The Spring Of 2003 And Completion Should Be In Late 2003.
City of Science Hill	Science Hill Water System 3-10 Yr. Additions/improvements	WX21199014	The Project Is Intended To Extend Water To About 90 Unserved Households, And Then To Upgrade System Capacity By Adding Tanks And Pump Stations. pumps Will Be Upgraded Due To The Large Increase In Customers Expected Along The New Us 27 By-Pass Corridor. a New, Elevated Tank Will Be Added To Serve The Western Portions Of The System And Ensure Adequate System Pressurization. portions Of This Project, As Proposed, Should Be Built In Concert With Project Wx21199026.
City of Eubank Water System	Eubank Area-Sw Lincoln Water Expansion	WX21199015	This Project Consists Of 36.060 Miles Of New Waterline In The Eubank Area As Well As In Southwestern Lincoln County, Serving 122 Households.
City of Science Hill	Science Hill Upgrade And Extension Project	WX21199026	This Project Consists Of 9+ Miles Of Waterline In The Science Hill Service Area, And Also Extending Northwest Of The City Of Science Hill - To Serve Approximately 50 Households, And Upgrade Water Service For Several Additional Households And Businesses Along Us 27. the Project Also Includes A New Elevated Water Tank To Improve Pressurization. it Should Be Noted That Portions Of This Project Near The Casey County Line Need To Be Built In Concert With Project Wx21199014.
CITY OF SCIENCE HILL	Science Hill 10" Transmission Main And Booster Pump Station	WX21199027	To Maintain Adequate Flows In The Rapidly Developing Area Between Somerset And Science Hill, New Subdivisions Are Being Served Via 3" And 4" Lines. this Project Upgrades The Main Service Line Along Ky. 1247 For The Science Hill System From 6" To 10" And Provides For Improved Service To Existing And Future Customers. A New Booster Pump Station Will Also B Installed, Reducing The High Pressures In The System.
City of Eubank	Eubank Water System - Water System Improvements Project	WX21199028	The Eubank Water System Is Under An Agreed Order And Tap On Ban Imposed By The Ky Division Of Enforcement. this Project Will Replace Old 6" Gray Pvc Pipe With Approximately 10.7 Miles Of New 10" Pvc. this Should Eliminate The Low Pressures And Times When Some Customers Are Without Water. also, A New Radio Telemetry/scada System Shall Be Installed To Better Manage And Control The System And Provide Early Leak Detection.

Legal Applicant	Project Title	WRIS	Description
City of Eubank	Eubank Water - 3-10 Year Water System Additions & Improvements For Interconnection, Transmission Lines, & Pumping	WX21199029	The Project Is Intended Primarily To Add Rural Services And Upgrade The System Capacity And Performance By Adding Water Main Transmission Lines Along The Us 27 Corridor From Pump Stations To Tanks And Revising The Tank Flow Pattern With Pressure Regulators, As Required. the System Will Be Interconnected With Casey County And Southeastern Water Association (and Is Already Connected To The City Of Somerset And The Mckinney Water District). pumps Will Be Upgraded Due To The Large Increase In Customers At The Furthest From The Master Meter Water Source. about 75 Additional Homes (customers) Will Be Served. the System Has About 4500 Customers And Should Have About 6400 In 10 Years (at 4% Growth Per Year).
City of Somerset	Somerset Utilities System Storage	WX21199030	The Present Storage Capacity In The System Is Inadequate At 4.75 Mg, Since The Somerset Wtp Presently Pumps 8.0 To 9.0 Mgd. Project Thus Provides For Added Storage, With One New 3 Mg Reservoir In The Low Level System And One 3 Mg Reservoir In The High Level System - 10.75 Mg Total. proposed Tanks Will Be Located On "reservoir Knob" Just Ne Of The Somerset Cbd And "shop Knob" Near The Norfolk-Southern Rr/ky. 914 Junction, Respectively. The Project Impacts Flow And Pressure For 20,000 Households In Four Adjacent Systems Supplied By Somerset, And 10,000 Households In The Somerset Water Service Area. Additional Funding Of \$1,000,000 Is Requested For This Project.(11-30-04)
City of Somerset	Somerset Utilities-Sugar Hill Booster Pumping Station	WX21199033	The Existing Sugar Hill Tank Is Supplied By The Existing Reservoir Knob Tank, With Both Tanks Being Located In The High Level System. The Sugar Hill Tank Does Not Currently Fill And A Booster Station Is Needed Near The Reservoir Knob Tank To Allow Utilization Of The Sugar Hill'S 500,000 Gallon Capacity. In Addition, The Existing Sugar Hill Tank Provides Dire Protection To The Adjacent Industrial Area, Making The Tank'S Full Capacity A Necessity. Funding In The Amount Of \$200,000 Is Requested.
City of Science Hill	Science Hill Water 3-10 Yr. Additions & Improvements For Pumping And Maintenance	WX21199036	The Project Is Needed To Upgrade The System Capacity And Performance By Adding Water Main Transmission Lines Along The Us 27 Corridor. The System Capacity And Performance Will Require At Least One Larger Pump Station To Move Sufficient Water For Growth. Existing Storage Tanks Will No Longer Be Sufficient For The Customer Growth And May Create A New Pressure Zone. Current Growth Rates Are Likely To Be Sustained And Accelerated Due To The Us 27 Highway Corridor Improvements Now By The Dot. The System Currently Has About 2400 Customers And Should Have About 3600 In 10 Years (at 4% Growth Per Year).
City of Somerset	Somerset/columbia St Water Distribution Rehabilitation	WX21199039	The City Of Somerset Currently Supplies Water Through Undesized And Deteriorating Waterlines In The Downtown Area. Approximately 1,140 Lf Of Waterline On Columbia St. Needs To Be Replaced With 8" Ductile Iron To Provide Adequate Fire Protection To The Downtown Area. Funding In The Amount Of \$125,000 Is Requested. Start Date 0-2 Years.
Southeastern Water Association, Inc.	Swa – Southeast Waterline Replacement	WX21199040	Project Consists Of The Replacement Of Approximately 1.5 Miles Of Old Pvc Waterline On Ky 80 East To Ky 461.
The City of Eubank, Kentucky	City Of Eubank Y2006 Water System Additions And Improvements	WX21199041	The Project Adds And Upgrades Water Lines In Rural Areas To Serve About 10 Customers In Pulaski County, Many Of Whom Have Wells And Springs Which Have Been Tested And Shown Bacterial Contamination. the Project Also Improves System Maintenance And Leak Detection Which Will Help Operational Efficiency. The Project Is A Revision Of The Scope Due To Participation By Lincoln County And Casey County In Part Of The Original Scope Of Work (all Of Which Is Done Or In Process) And Which Removed About \$50,000 Of Construction From The Budget.

Legal Applicant	Project Title	WRIS	Description
The City of Eubank, Kentucky	Eubank Water System - 11-20 Year Water System Additions & Improvements For Pumping And Maintenance	WX21199043	The Project Is Intended Primarily To Add Service On Rural Roads And To Upgrade The System Capacity And Performance By Adding Water Main Transmission Lines Connecting The Us 27 Corridor From Pump Stations And Tanks And Revising The Tank Flow Pattern With Pressure Regulators, As Required. the System Capacity And Performance Will Likely Require At Least One Larger Pump Station (#1) To Move Sufficient Water For Growth. there May Be A Need For A New Storage Tank, Possibly Defining A New Pressure Zone. current Growth Rates Are Likely To Be Sustained And Accelerated Due To The Us 27 Highway Corridor Improvements Now In The Design Phase By The Dot. the System Currently Has About 4500 Customers And Should Have About 6400 In 10 Years Or 9400 In 20 Years (at 4% Growth Per Year).
Burnside, KY	Burnside – Phase Iv Elevated Water Tank	WX21199048	This Project Will Provide Burnside With 24 Hours Of Water Storage As Required By Dow And Much Needed Additional Storage For Fire Protection.
Bronston Water Association	Bronston-Ky Hwy 90 Water Line Replacement	WX21199049	Project Consists Of Approximately 50,000 Lf Of 6-Ince Pvc Water Line.
Bronston Water Association	Bronston - 500,000 Gallon Water Storage Tank	WX21199050	Project Consists Of A 500,000 Gallon Water Storage Tank.
Burnside Municipal Water Works	Burnside – Tank Cleaning & Painting Project	WX21199051	The Proposed Project Will Clean And Paint Both The Interior And Exterior Surfaces Of The Existing 200,000-Gallon Ground Storage Tank Off Antioch Road. the Tank Is Approximately 12 Years Old And Needs This Maintenance.
Southeastern Water Association, Inc.	Sewa – Water Line Replacement	WX21199054	Replaces 4.5 Miles Of 6” Pvc Water Line And Reconnecting 150 Customers.
Southeastern Water Association, Inc.	Sewa – Tank Painting And Repair	WX21199055	Perform Repairs And Repaint Three Water Storage Tanks In The Water Distribution System. these Tanks Are Ky 192 (100,000 Gallon Elevated), Eagles Nest (400,000 Gallon Ground), And Sandy Gap (50,000 Gallon Ground).
Southeastern Water Association	Swa – James Rd/bandy Area Water System Improvements	WX21199059	Waterline Extension On Cannon Ball Road, James Road, Camp Victory Road A Pumpstation, And A 200,000 Gallon Elevated Water Storage Tank. A Transmission Main Elevated Storage Tank In The Bandy Area.
Southeastern Water Association	Swa – Waterline Extensions Throughout System	WX21199060	Water Line Extenions To Hill Road, Pee Ridge Road, Jeru Knob Road, Ula Road And Boathouse Ridge Road.
Southeastern Water Association	Swa – Water Line Extensions	WX21199061	Extend Water Lines To Big Rock Road, Little Rock Road, And Cave Hollow Road.
Southeastern Water Association	Swa – Water Storage Tank Repairs	WX21199062	Existing Water Storage Tank Repairs.
Southeaster Water Association, Inc.	Swa – Eastern & Northern Extension Project	WX21199063	Extend Water Line On Herrin Lane, And Dahl-Vanhook Road With 9,000 Feet Of 3” And/or 4” Water Main.
Bronston Water Association	Bwa – Water System Transmission Main & Improvements	WX21199064	Project Consists Of Approximately 5,500 Lf Of 8” Pvc Water Transmission Main, 3,000 Of 6” Pvc Water Transmission Main, Two Master Meters, And A Radio Read Meter System Consisting Of Approximately 1,700 Radio Read Meters.
Western Pulaski County Water District	Wpcwd – Barnes Knob Water Storage And Booster Chlorination	WX21199065	The Project Is A Distribution System Upgrade Realized By Adding A New Water Tank In The Western Portion Of The Western Pulaski County Water District Service Area. the New Tank Will Improve Reliability And Service To Approximately 1,500 Customers And Allow For Addition Of New Customers. a Booster Chlorination Station Will Be Added To The System To Insure Adequate Chlorination Residual To The Western End Of The Distribution System.
Western Pulaski County Water District	Wpcwd – Ky 80 To Ky 196 At Nancy And Ky 196 At Nancy To Amy Lane & Extension To Alligator Boat Ramp	WX21199066	The Project Is A Distribution System Upgrade Realized By Adding A New Water Line Parallel To The Existing 6-Inch Water Line Along Ky 80. the Project Will Improve Service To The Western End Of The Western Pulaski County Water District Service Area. the Existing 6-Inch Water Line Is At The Upper Limit Of Its Capacity And Is Limiting The Transmission Of Adequate Volumes Of Water To The Customers In The Area. pump Stations Are Old And Undersized And Are In Need Of Upgrading.

Legal Applicant	Project Title	WRIS	Description
Western Pulaski County Water District	Wpcwd – Water Line Extensions To Various Roads In The Water District And Booster Pumping Station	WX21199067	The Project Is A Distribution System Water Line Extension Project. the Project Is To Provide New Service To Approximately 46 New Customers. because Much Of The Western Pulaski County Water District Already Has Water Service, This Project Consists Of Several Short Line Extensions In Various Area Of The Service Area To Serve Customers In Areas That Previous Line Extension Projects Failed To Encompass. the Booster Pump Station Is Needed To Fill An Existing Water Storage Tank.
Southeastern Water Association	Swa – Sand Gap Road	WX21199069	Additional Water Distribution Lines Near Existing Water Storage Tank On Sand Gap Road. the Area Needs A Pump Station With A Bladder Tank And 4,000 Ft Of Water Lines.
City of Somerset	Somerset - Emergency Raw Water Intake Modifications	WX21199070	Project Consists Of Construction Of An Emergency Floating Raw Water Intake That Will Pump Water Into The Existing Somerset Raw Water Intake In Order To Maintain Flow To The Somerset Water Treatment Plant As A Result Of Low Lake Levels On Lake Cumberland.
City of Burnside	City Of Burnside Emergency Raw Water Intake	WX21199071	As A Result Of The Water Level In Lake Cumberland Being Lowered To Repair The Dam, Burnside'S Existing Raw Water Intake Will Be Out Of The Water And Unable To Function. the Proposed Project Consists Of Construction Of A Floating Raw Water Intake. the Floating Raw Water Intake Should Be Able To Function Throughout The Anticipated Range Of Water Levels. we Feel Confident That The Proposed Floating Intake And Cost Estimate Can Handle Lake Levels Down To 6'10'.
Bronston Water Association	Bronston - Wolf Gap Area Line Extension	WX21199072	Project Consists Of Approximately 5,400 Lf Of 3-Inch Pvc Water Line And 2,700 Lf Of 4-Inch Pvc Water Line To Serve 13 New Households In Public Water Due To Ground Water Wells Inability To Provide Water At The Current Low Level Of Lake Cumberland.
City of Burnside	Burnside-Phase Vi Waterline Improvements	WX21199073	The Proposed Project Will Be Used To Improve Service To Customers In The Burnside Area, Including The Burnside Elementary School (not Included In Earlier Phases), By Replacing Old Cast Iron Waterlines With Pvc Waterlines. Also, Replacing Old Gate Valves That Cannot Be Shut Off And Adding More Isolation (gate) Valves To The System For Better Control. Several New Fire Hydrants Will Be Installed For Better Fire Protection; Larger Waterlines Will Also Enhance Fire Protection. the Total Estimated Cost Is \$776,000. 0-2 Year Start Date.
Burnside, Kentucky	Burnside - Wtp Repairs - Revised	WX21199074	The Wtp Is In Need Of Repairs. much Of The Equipment In The Plant Is Outdated And Repair Parts Are Either No Longer Available Or Are Special Order (very Expensive). the Control Panel Is A Prime Example Of This. also, The High Service Pump Needs Replacing; One Was Replaced Several Years Ago, Now The Second One Should Be Replaced. a Growing Community Such As Burnside Needs A Reliable Wtp.
Somerset Utilities	Somerset – Ferguson/Jacksboro St. Water Line Rehabilitation	WX21199075	Project Consists Of Approximately 4,000 Lf Of 6" Ductile Iron Water Line To Upgrade An Area Which Is Currently Served With A 2" Galvanized Line. this Project Would Not Only Help With Water Quality, But Would Add Fire Protection To A Large Area Within The City Of Ferguson.
Western Pulaski County Water District	Wpcwd – Hickory Nut Crossing And Various Water Line Extension	WX21199076	The Project Is A Distribution System Upgrade Realized By Adding A New Water Line Along Hickory Nut Road And Across Lake Cumberland At Fishing Creek. the Project Will Improve Service To The Western End Of The Western Pulaski County Water District Service Area. currently, There Are No Connection Water Lines North Of The Parkway That Serve The Western End Of The Water District. this Project Includes A Pump Station That Will Supplement The Pump Stations South Of The Parkway. other Short Extensions Are Included To Provide Water Service To Areas That Are Out Of Water Due To Drought Condition.

Legal Applicant	Project Title	WRIS	Description
City of Burnside	Burnside Water System – Connect To Somerset Water System	WX21199077	Burnside Is Proposing To Cross Pittman Creek And Connect To The Somerset Water System.
Bronston Water Association	Bronston – Twin Rivers, Woodson Cove Rd, Hardwick Rd, & Ky 790 Line Replacement	WX21199078	Project Consists Of Replacing 10,000 Lf Of Existing 6-Inch Pvc Water Line, Replacing 3,000 Lf Of Existing 4-Inch Pvc Water Line, Replacing 3,200 Lf Of Existing 3-Inch Water Line, And Installing Approximately 2,000 Lf Of New 3-Inch Water Line.
Western Pulaski County Water District	Wpcwd – New Us 27 Water Line Extension	WX21199079	The Project Is A Distribution System Upgrade Realized By Adding A New 8 Inch Water Line Parallel To The New Us 27 North Of Somerset. the Project Will Provide Water Service To Businesses And Residences Along The Newly Constructed Us 27. the Water Line Will Be Looped To Existing Water Lines To Improve Water Quality And Quantity To Existing Customers.
Bronston Water Association	Bronston – Water System Improvements Twin Rivers Area & Log Haven Area	WX21199080	Project Consists Of Replacement Of Approximately 10,000 Lf Of 6-Inch Pvc Water Line With New 6-Inch Pvc Water Line; Replacement Of 3,000 Lf Of 4-Inch Pvc Water Line With New 4-Inch Pvc Water Line; Replacement Of 5,200 Lf Of 3-Inch Pvc Water Line With New 3-Inch Pvc Water Line; And 8,100 Lf Of New 4-Inch Pvc Water Line To Serve Eight Existing Households.
Bronston Water Association	Bronston – Old Flynn Road Water Line Extension	WX21199081	Project Consists Of Installing Approximately 2,700 Lf Of 3-Inch Pvc Water Line To Serve Four New Households.
Southeastern Water Association	Swa – Water System Improvements	WX21199082	Add A 300,000 Gallon Elevated Water Storage Tank, A Booster Pump Station, 18,000 Lf Of 8" Waterlines, And 20,000 Lf Of 6" Waterlines In The Northern Section Of Pulaski County Near The Bandy Community.
Southeastern Water Association	Swa – Water System Extensions	WX21199083	Extend Waterline To Buren Tuner Road, Upperline Creek Road, Conrad Cemetery Road And Upgrade Pneumatic Pump Station Near The Public Community.
Southeastern Water Association	Swa – Sloans Valley Road Waterline Improvements	WX21199084	Improve 21,000 Lf Of 6" Ductile Iron Class 350 Waterline With Pressure Reducing Station.
Southeastern Water Association	Swa – Fire Tower Waterline Extension	WX21199085	Add 2,000 Lf Of 3" Pvc Sdr-21 Waterline And 3 New Customers.
Somerset Utilities	Somerset – Water Treatment Plant Expansion	WX21199086	Project Consists Of Expansion Of The Somerset Water Treatment Plant From 10 Mgd To 16 Mgd, With The Ability To Easily Expand To 20 Mgd In The Future. the Expansion Is Necessary To Continue Water Supply To The Growing Region.
City of Burnside	Burnside–e. French Ave. Water Project	WX21199087	The Proposed Project Will Provide A Direct Connection Between The Wtp And The Old Section Of Burnside. this Will Improve Service To The Customers In The Old Burnside Area By Replacing Old Cast Iron Water Lines With Pvc Water Lines. also, Replacing Old Gate Valves That Cannot Be Shut Off And Adding More Isolation (gate) Valves To The System For Better Control. larger Water Lines Will Also Enhance Fire Protection. the Total Estimated Cost Is \$170,000. 0-2 Year Start Date.
City of Somerset	Somerset-Murphy Ave. Waterline Replacement	WX21199088	Project Consists Of Installation Of 12" Ductile Iron Waterline And Accessories To Replace Existing 6" Cast Iron Waterline Along Murphy Avenue.
Western Pulaski County Water District	Wpcwd – New Denham Knob And Lees Ford Pump Station	WX21199089	The Project Is A Distribution System Upgrade Realized By Adding A New Water Pump Station. the Denham Knob Tank Will Not Fill And The Tank Can Be Utilized In The Distribution System When Filled. the Lees Ford Pump Station Needs To Be Upgraded To Provide Additional Reliability To The Western Pulaski County System.
Bronston Water Association	Bronston – Old Ky Highway 90 Loop Water Line Replacement	WX21199090	Project Consists Of Installing Approximately 6,100 Lf Of 6-Inch Water Line To Replace Existing 6-Inch Water Line.

Legal Applicant	Project Title	WRIS	Description
City of Eubank, KY	Eubank- phase II Water System Improvements Projects	WX21199091	The Eubank Water System Is Under An Agreed Order And Tap On Ban Imposed By The Ky Division Of Enforcement. this Project Will Replace Three (3) Existing Pump Stations With New Bigger Pumps That Will Reduce Pumping Cycles And Also Will Replace Two (2) Existing Tanks With One Larger, 500,000 Gallon, Ground Storage Tank. this Project Will Be Done In Conjunction With Phase I Water System Improvements (wx21199028).
Bronston Water Association	Bronston – Waitsboro Area Water Line Improvements	WX21199092	Project Consists Of Installing Approximately 13,750 Lf Of 6-Inch Pvc Water Line To Replace An Existing 4-Inch Water Line.
MT OLIVET WATER DEPARTMENT	Us 62 Extension	WX21201001	West Side Mt. Olivet Us 62 To Extend From Billy Thomas Rental Trailor To James Schalch. approximately 2000 Ft Of 2" Steel To Be Replaced With 4" Pvc.
MT OLIVET WATER DEPARTMENT	165 To State Barn , Briely Ridge, cresent Hill, Bentley Court,us 62 & Reed Lane	WX21201002) Replace Approximately .6 Miles Of 2" Steel Line With 4" Pvc On Us 165 To The State Barn. 2) Construct Lines To Extend Service To Sardis From 616 By Replacing From Us 62 To Danny Jetts. Replace Approximately 3000 Of 2" Steel With 4" Pvc. 3) On Crescent Hill, Bentley Court And Us 62 Replace 2800 Feet Of 2" Steel Line With 4" Pvc. 4) On Reed Lane Construct 1.5 Miles Of 4" Pvc Water Main
MT OLIVET WATER DEPARTMENT	Water Tower Rehab. Repair	WX21201004	Improve Tank To Improve Water Quality
Buffalo Trail Water Association	Btwa - Start At 539 @ Us 62 Nursing Home To Louderback Ln	WX21201009	This Project Includes Replacing Approximately 2 Miles Of Line With 6" Main And Will Serve Approximately 150 Underserved Customers.
Buffalo Trail Water Association	Btwa - Ky 1029 & Gayles Gorge	WX21201010	This Project Includes Replacing Existing Line With A 8" Main On 1029 And This Project Will Provide Water Service To Customers On Gayles Gorge.
Mt Olivet Water Dept	Mt Olivet Elevated Water Tank Project	WX21201011	This Project Will Provide Mt Olivet With Improved Pressure, Additional Water Storage As Required By Dow And Much Needed Additional Storage For Fire Protection.
Buffalo Trail Water Association	Btwa-Scattered Lines	WX21201013	Urade Lines From Sardis To Mt. Olivet Along Us 62, Pinhook Rd, Simms Ln, & Covered Bridge Rd Area.
Mt. Olivet Water Dept	Mt. Olivet Water Upgrade-Waterworks Rd/ky 617/ky 165 S	WX21201014	This Project Will Improve Mt. Olivet'S Water System. it Will Eliminate Old Asbestos Cement Pipe And Improve Pressure, Flows, And Better Fire Protection By Eliminating Old3" Lines. it Also Provides Improved Service To Approximately 156 Underserved Customers.
City of Mt Olivet	Mt Olivet-Water Improvements-Courthouse Area Water Upgrades	WX21201015	This Project Will Provide Mt Olivet With Improved Pressure, Flows And Better Fire Protection By Eliminating 1 1/2" And 2" Lines. these Are In The Center Of Mt Olivet At The Courthouse And City Hall.
CITY OF BRODHEAD	Brodhead Storage/replacement Project	WX21203001	Replacement Of Approxiamately 6,060 Lf Of 4" Water Line With New 6" Pvc Line And Construction Of New 200,000 Gallon Water Storage Tank.
City of Brodhead	Brodhead: Water Line Upgrade/appurtenances And Equipment	WX21203002	Replacement And/or Upgrade Of The Existing Water System To Include But Not Limited To Replacement Of Approximately 3,500 Lf Of 6" Line And 2,500 Lf Of 4" Line. Also Purchase Of New Bypass Meters, Valves, Installation Of Fire Hydrants, And Existing Tank Alter Meter Valve And Meter. Other Line Replacement As Necessary.
Eastern Rockastle County Water Association, Inc. (R.W.A.)	E.r.c.w.a Water System Additions And Improvements	WX21203514	Water Service For 101 Households Will Replace Wells, Springs And Cisterns Which Have Been Shown To Be Contaminated. It Will Include Over 133,584 Feet Of New Water Line And New Storage Tanks For The Anticipated Growth. The Rugged Terrin Of The County Will Also Require Pump Stations. Area Water Producers Have A Lack Of Capacity Which Has Been A Serious Problem During 1999 & 2000. This Project Includes An Alternative Water Supply Source Transmission Line And Tie-In Including A New Pump Station. The Lines Will Be 3", 4" And 6" P.v.c. And D.i. The Applicants Are Currently Managing Over 100 Miles Of Water Lines From Four Different Systems And Are Qualified And Capable To Add The Proposed Additions.

Legal Applicant	Project Title	WRIS	Description
Rockcastle Water Association	R.c.w.a Water System Additions And Improvements	WX21203515	This Project Would Include 19 Miles Of 3 4 And 6 Inch Pvc Or Ductile Iron Pipe. Roughly 55 Residences Would Be Able To Consume Safe Drinking Water. We Will Upgrade Repair And Paint The Storage Tanks While Upgrading The Old Pump Stations And Control Equipment. If The Existing Tanks And Stations Are Not Maintained It Will Lead To Higher Cost Water Loss Or Possible Interruption Of Service To Customers.
RCWA Water System additions and Improvements	R.c.w.a. Water System Addition And Improvement	WX21203516	Additional Water Distribution Mains And Branch Lines To Serve Rural Residences Will Be Approximately 58 Miles. It Will Be Made Up Of 3" 4" And 6" Pvc Or Di Pipe. The Project Will Include Replacement Of Failing 30 Year Old Water Mains. The Repairs And Painting Of Storage Tanks And The Upgrading Of Pump Stations And Control Equipment If The Curent Growth Rate On Existing Lines Of 5% Per Year Continues With The New Customer Forecast We May Be Required To Provide Additional Storage By 2020.
Eastern Rockcastle County Water Associationm	Eastern Rockcastle Water Association: Water Storage Tanks And Water System Improvement	WX21203517	This Project Consists Of The Construction Of One(1)38,000 Gallon Water Storage Tank That Will Serve The Sands Springs/kentucky Highway 1249 Portion Of The Association'S Service Area. This Area Is Served With One Supply Line And There Is No Water Storage Available For 185 Customers In Area Served. The Project Will Also Include One Booster Pump Replacement, Telemetry For One Existing Tank And One New Water Storage Tank, And Touch Read Meters For Approximately 300 Existing Customers. The Total Estimsted Project Cost Is \$310.300.
Eastern Rockcastle County Water Association	Eastern Rockcastle Water Association - Water Line Extension	WX21203519	This Project Consists Of 38,500 Lf Of 3-Inch Waterline To Serve The Eastern Portions Of The Association'S Service Area. The Total Estimated Project Cost Is \$477,000.00.
City of Livingston	City Of Livingston - Connect To Rockcastle Wa (at Ky 1955)	WX21203520	This Project Will Provide A Much Needed Inter Connection Between The Livingston And Eastern Rockcastle Water Association Systems. It Will Improve Pressures And Flows To Both Systems And Chlorine Residual To Eastern Rockcastle Water Association.
City of Mount Vernon	Mount Vernon - Phase #2 - Potable Water Storage Tanks And Lines	WX21203523	Improvements Shall Include Potable Water Distribution, Pumping, And Storage Systems To Provide Adequate Flows And Pressure To Mt. Vernon'S Customers For The Next 20 Years Which Include Rockcastle County And Several Other Counties. The City Has 2 Tanks That Need To Be Removed. One Contains Lead Paint And Is Rusting Out Beyond Repair. The Other Tank Is In Real Need Of Repair And Does Not Have The Inflow And Outflow System For Using The Water In Order To Rotate For Freshness. We Would Like To Demolish The 2-75,000 Gallon Tanks And Build One 1,000,000-Gallon Tank In The Right Location To Carry Water Out In 2 Different Directions. We Also Have Needed To Upgrade Lines For Size And Materials From A Point Between Water Treatment Plants To Tank Holding Farm. For Pressure To Be Adequate For Service To Families And To Provide Water In Drought Condition To All Areas And Planning For Future Expansion This Project Should Be High Priority Right Behind Our Project #1.
Rockcastle County IDA	Rockcastle County Industrial Park South Water Extension Project	WX21203526	This Project Will Extend Approximately 3,900 Lf Of 8" Water Line To Serve Sourcecorp Locating In The Park.

Legal Applicant	Project Title	WRIS	Description
City of Livingston	City Of Livingston - Water System Interconnect Upgrade	WX21203533	The Proposed Project Consists Of Upgrading The Existing Water Interconnection That Supplies Livingston With All Of Its Potable Water. The Current Connection With Wood Creek Water District Can Only Provide A Maximum Of 5 Gpm, The System Requires 115 Gpm To Keep Up With Peak Demand. This Project Will Study Upgrading The Existing Connection With Wood Creek Water District, A New Connection With Western Rockcastle Water District Or A Combination Of Both Based On The Findings Of The Study, Engineering Design And Construction Will Proceed.
City of Livingston	Livingston Ky - Water System Debt Reduction	WX21203534	Livingston, Ky Has Incurred Rural Development Debt Through Past Expansion Project Which Increased The Customer Base. Livingston'S Financial Situation And Current Revenue Sources Need This Assistance To Help Them Become More Financially Stable.
Western Rockcastle Water Association	Western Rockcastle: Waterline Extension To Unserved Areas.	WX21203535	Installation Of Approximately 26 Miles Of Water Lines To The Unserved Areas, Plus Two Pump Stations.
City of Livingston	City Of Livingston - Phase II Asbestos Cement Water Line Replacement	WX21203536	This Phase I Project Involves The Replacement Of Leaking Asbestos Cement Waterlines, In Operated Gate Valves And Fire Hydrants Through The Distribution System.
City of Livingston	City Of Livingston - Wildcat Mountain Road Water Line	WX21203537	This Project Will Provide Much Needed Potable Water To Un-Served Customers. They Currently Get Water From Inadequate Wells Or Cisterns.
City of Livingston	City Of Livingston - Wood Creek Water Connection	WX21203538	The Proposed Project Consists Of Upgrading The Existing Water Interconnection That Supplies Livingston With All Of Its Potable Water. The Current Connection With Wood Creek Water District Can Only Provide A Maximum Of 50 Gpm, The System Requires 115 Plus Gpm To Keep Up With Demand. This Project Will Upgrade And Improve The Connection Between The Two Systems.
City of Livingston	City Of Livingston - White Star Area Water Line Replacement	WX21203539	This Project Involves The Replacement Of Leaking Asbestos Cement Waterlines, Inoperative Gate Valves And Improved Fire Protection In The Area.
City of Livingston	City Of Livingston - Phase II Of - Ky 490 Water Line Replacement	WX21203541	This Project Involves The Replacement Of Leaking Asbestos Cement Waterlines, Inoperable Gate Valves And Improved Fire Protection.
Western Rockcastle Water Association	Western Rockcastle Water Line Extensions	WX21203551	Western Rockcastle Water Association Anticipates To Provide Water Services For 80 Households All Of Which At This Time, Are Either Getting Their Water From Wells, Springs, Cisterns And Holding Tanks. All Of The Proposed customers Are Residential And Over 50% Are Rural. The Project Will Include 76,264 Feet Of New Water Line Being 3" Or 4" Pvc, A Pumping Station Located In The Hummel Area Of The County On The Doc Wolfe Road, Which Will Be An Area Of Low Pressure. This Will Also Allow Us To Install Five Pressure Reducing Station In The Conway Section Of The County Where Too Much Pressure Is A Problem. Western Rockcastle Water Association Is Currently Managing Over 300 Miles Of Water Of Water Line In Four Counties And Has No Apparent Problems At This Time.
Eastern Rockcastle Water Association	Eastern Rockcastle Water Line Extensions Along Ky 1329	WX21203553	Project Will Construct 3" Water Line Along Ky 1329 For A Distance Of Approximately 19,050 L.f. To Serve 20 New Customers, And The Installation Of Approximately 1,500 L.f. Of 6-Inch Water Line To Connect The City Of Livingston To Erwa, One Master Meter, And Appurtenances.
Western Rockcastle Water Association	Western Rockcastle Water Line Extensions & Improvements	WX21203554	This Project Consists Of The Construction Of 13,760 Lf Of 3-Inch Water Line To Serve The Western Portions Of The Association'S Service Area; Replace Seven Existing Pressure Reducing Stations, Install One Hydro Pneumatic Booster Pump Station, And Install A Radio Read Meter System For Approximately 500 Existing Customer Meters. The Total Estimated Project Cost Is \$544,000.

Legal Applicant	Project Title	WRIS	Description
Eastern Rockcastle Water Association	Eastern Rockcastle - Ky 1004/1912/1797 Line Extension And Connection	WX21203556	Project Consists Of 11,700 Lf Of 4-Inch Water Line And 5,280 Lf Of 3-Inch Water Line To Serve Approximately Nine (9) New Customers And Connect Existing Water Lines.
MOREHEAD UTILITY PLANT BOARD	Morehead Utility Plant Board Standby Power Generator Project	WX21205025	This Project Will Install A Standby Power Generator At The Regional Water Treatment Plant In Farmers, Kentucky.
Rowan Water, Inc.	Rowan Water, Inc. Water Tank And Pump Station Project	WX21205026	This Project Will Construct A New 300,000 Gallon Water Tank On Us 60 East And Remove The Old Tank On Us 60. the Project Will Construct Two New Pump Stations At old Hilda 32 West And On Cranston Road At Kinder Branch. the Project Will Upgrade The Pump Station At The Little Rock Fork Pump Station. the Project Will Also Upgrade Lines In The Pine Hills And Copperas Hollow Areas In Rowan County."
Rowan Water, Inc.	Rowan Water, Inc. Route 377 Project	WX21205031	This Project Will Upgrade Seven Miles Of Waterlines On Route 377 To The Rock Fork Road From 6 And 4-Inch Lines To A 10-Inch Line. this Project Will Increase The Volume Of Water Availability In The Service Area. pump Stations At Rock Fork And The Msu Farm Will Also Be Upgraded.
Morehead Utility Plant Board	Morehead Utility Plant Board Phase 2 Meter Replacement Project	WX21205033	This Project Will Replace 1200 Manual Meters With Touch Read Meters.
MOREHEAD UTILITY PLANT BOARD	Morehead Utility Plant Board Waterline Rehab Project	WX21205034	This Project Will Rehab 1350 Linear Feet Of Existing 2" And 8" Waterline On Short, Walnut Court, And Sun Streets.
MOREHEAD UTILITY PLANT BOARD	Morehead Utility Plant Board 801 South Waterline Rehab Project	WX21205035	This Project Will Rehab 20,000 Linear Feet Of Existing 10" Ductile Iron Waterline On Ky 801 South And Other Needed Rehab Projects Throughout The Distribution System.
Morehead Utility Plant Board	Morehead Utility Plant Board Water Line Extension To New Airport Project	WX21205036	This Project Proposes To Extend Approximately 8,500 Lf Of Waterline And Related Appurtenances To The New Rowan County Airport.
Gateway Area Development District	Gateway Area Development District - Regional Water Interconnect - Match/debt Retirement	WX21205037	State Match On Federal Grant For An Emergency Water Supply Interconnect Study For Bath, Menifee, Montgomery, Morgan, And Rowan Counties.
Rowan Water, Inc.	Rowan Water Us 60 East & Park Hills Waterline Replacement Project/tank Rehab Project	WX21205038	This Project Will Replace 3 Miles Of 6 Inch Ac Waterline With 10 Inch Pvc Waterline Along Us 60 East. the Project Will Also Replace 3 Miles Of 2 Inch Waterline In The Park Hills Subdivision With 4 Inch Pvc Waterline. the Project Will Also Perform Rehab Work On Three Water Tanks (3-C Trail Tank, Maxi Flats Tank, And Frank Johnson Tank).
Morehead Utility Plant	Morehead Utility Plant Board 500,000 Gallon Water Tank Project	WX21205039	This Project Will Construct A New Water Tank And Booster Pump Station At The Water Treatment Plant.
City of Jamestown	West-Central Russell County Water Expansion	WX21207003	Project Consists Of 12.160 Miles Of New Waterline By The Jamestown Water System In The Northwestern Portion Of The Jamestown Service Area.
City of Russell Springs	Russell Springs Waterline Replacement And Extension Project	WX21207004	The City Of Russell Springs Has Approximately 17,000 Feet Of Aging Cast Iron Pipe That Needs To Be Replaced. a Small Portion Of This Quantity Of Pipe Is Asbestos Concrete. the Proposed Project Will Replace This Old Pipe With New Pvc Water Line. the City Also Has The Need To Expand The Water System Into Unserved Portions Of The City, Requiring Approximately 10,000 Feet Of New Pvc Water Line. new Water Service Will Be Extended To About 30 Unserved Households By This Project.

Legal Applicant	Project Title	WRIS	Description
City of Jamestown	Jamestown Water Treatment Plant Expansion	WX21207005	The Proposed Project Will Expand The City Of Jamestown's Water Treatment Plant (wtp) From 3.6 To 6.0 Million Gallons Per Day (mgd). the Plant Expansion Project Will Utilize Membrane Filtration Technology While Reusing The Existing Basins For Flocculation And Recovery Of Waste Streams. the City Of Jamestown Is Currently Operating Under A Water Budget Agreement Enforced Through The Kentucky Division Of Water (kdow). the Water Budget Agreement Is A Capacity Monitoring Tool Implemented By Kdow Prior To A Complete Water Line Extension Ban. the Severe Need To Expand This Facility Is Critical For The Continued Safe Supply Of Potable Water To The Area At An Economical Rate. jamestown Furnishes Potable Water For All Of Russell County Through Its Own Distribution System And Wholesale Water To The City Of Russell Springs And Adair County Water District. russell Springs, In Turn, Wholesales Water To East Casey County Water District And Adair County Water District.
CITY OF RUSSELL SPRINGS	Russell Springs Waterline Rehabilitation Project	WX21207006	The City Of Russell Springs Has Roughly 18,000 Ft. Of Aging, Cast Iron Pipe That Needs To Be Replaced. the Interior Of These Lines Are Heavily Encrusted, And Waterflow Is Constricted. the Proposed Project Will Replace This Pipe With New Pvc Waterline. the City Also Has A Need To Expand The Water System Into Unserved Portions Of The City, And About 16,000 Ft. Of Waterline Would Be Involved In This Portion Of The Project. overall, New Water Service Will Be Extended To About 60 Unserved Households By This Project. remaining Project Funds To Be Spent On Additional Materials.
City of Russell Springs	Russell Springs Scattered Sites Water Expansion	WX21207007	Construct 27.32 Miles Of Waterline At Scattered Sites In Northern And Eastern Russell County. this Is A Long-Range Project Designed To Serve Several Currently Unserved Areas Where Growth Is Expected To Take Place In The Future Due To The Growth Of Russell Springs And Ongoing Second Home Development Around Lake Cumberland.
Russell County Industrial Development Authority	Rs - French Valley Industrial Park	WX21207008	Project Will Construct 3,800 Lf Of 8" Water Line.
City of Jamestown	Jamestown – Water Plant Transmission Line	WX21207009	This Water Transmission Line Will Help Distribute The Additional Production Of The To Be Expanded Water Treatment Plant Into The Water Distribution System.
City of Russell Springs	Russell Springs – Russell/casey Inter-County Water Line Connection Project	WX21207010	The Following Project Proposes An Inter-County Waterline Connection Between Russell County And Casey County. the Project Contains 5,500 Linear Feet Of Six (6) Inch Waterline And A Telemetry Controlled 250 Gallon Per Minute Pump Station Flowing To A 100,000 Gallon Water Storage Tank Located Near The Russell/casey County Line. this Project Will Allow Russell County To Sell Water To Casey County.
City of Jamestown	Jamestown - Raw Water Intake Relocation Project	WX21207011	The Project Consists Of A New Floating Intake With Three (3) Vertical Turbine Pumps, Approximately 9,000 Lf Of 18" Hdpe Transmission Main, Electrical/controls Building, Power Supply Cables, And Telemetry Controls. the New Intake Shall Be Located Along Greasy Creek Approximately 15,500 Lf Upstream From The Confluence With The Inundated Cumberland River. the New Intake Location Will Allow The City To Withdrawal Water To An Elevation Of 620 While Maintaining An Adequate Separation, Or Distance, From The City's Sanitary Sewer Outfall.
City of Jamestown	Jamestown – Water System Improvements	WX21207012	Add A 300,000 Gallon Elevated Water Storage Tank And 15,000 Feet Of 8" Pipe Near Boat Dock Road.

Legal Applicant	Project Title	WRIS	Description
City of Stamping Ground, KY	Stamping Ground Water System Improvements	WX21209001	Construction Of A New 200,000 Gallon Elevated Water Storage Tank, Demolition Of An Existing 100,000 Gallon Water Tank, Replacement Of Undersized Water Lines, And Water System Interconnection With The Georgetown Municipal Water System. project Also Includes Upgrades And Restoration Enhancements For Wastewater System.
Scott County Fiscal Court	Scott County Reservoir	WX21209003	285-Acre Water Supply Reservoir Needed To Supplement Future Deficit To Existing Supply (royal Springs) And As Alternate Source When Royal Springs Is Contaminated.
City of Georgetown	Scott County Reservoir Raw Water Transmission Line	WX21209004	This Project Includes Construction Of Approximately 14 Miles Of 24" Raw Water Transmission Piping From The Proposed Reservoir Intake At Coppage Road In Northwest Scott County To The Existing Water Treatment Plant At Royal Springs Avenue In The City Of Georgetown. also Included Is A 6 Mgd Water Booster Pump Station To Be Located At The Reservoir Intake Structure.
City of Georgetown	Champion Way 16" Water Main Extension	WX21209005	This Project Includes Construction Of Approximately 2600 Lf Of 16" Ductile Iron Water Main Along With All Appurtenant Features. there Are Currently Two New Schools In This Area That Have Questionable Fire Protection Capacity Due To Connection To A Dead-End Main. this Extension Will Complete A 16" Feed From A Newly Installed 750,000 Gallon Storage Tank To The North Area Of The City And Therefore Provide A Two-Way Feed With More Flow For Fire Protection.
Scott County Fiscal Court	Ironworks Estates Water Line Replacement	WX21209007	This Project Involves The Replacement Of Undersized Water Lines In The Ironworks Estates Neighborhood In Order To Address Pressure Residuals And Accommodate Fire Flows.
Pine Mountain Industrial Development Association	Pmria- waterline Ext. To Proposed Industrial Park	WX21210139	The Pmrida Is Proposing To Supply The Industrial Park With Water By Approximately 65,000 Feet Of 8" Pvc Waterline; 10,000 Feet Of 12" Dip Waterline; 2 Booster Pump Stations; And Two 500,000 Gallons Elevated Storage Tanks.
West Shelby Water District	Kingbrook Connection #2	WX21211002	This Project Will Place 16" Main Along Kingbrook Parkway To Complete The Loop From Buck Creek Rd (hwy 1848) To Us 60. the Total Extension Is 3,200 Lf. the Total Project Cost Is \$90,000.
WEST SHELBY WATER DISTRICT	South Storage Tank At I-64	WX21211009	This Storage Tank Will Be Constructed South Of I-64. the Storage Capacity Will Be 1,000,000 Gallons. total Project Costs Is \$1,000,000.
WEST SHELBY WATER DISTRICT	Hwy 148 Water Main Extension	WX21211010	This Project Will Run A 12" Water Main Along Hwy 148 To The South Storage Tank. The Total Extension Is 15,840 Lf. Total Project Costs Is \$275,000.
WEST SHELBY WATER DISTRICT	Timberwoods - Saratoga Connection	WX21211012	This Project Will Place 8" Water Main Which Will Connect Timberwoods Drive & Saratoga Drive. the Total Extension Is 3,500 Lf. the Total Project Cost Is \$35,000.
WEST SHELBY WATER DISTRICT	Greenberg Farms Extension	WX21211013	This Project Will Place 12" Lines In Residential Developments On greenberg Farms. the Total Extension Is 3,500 Lf. the Total Project Cost Is \$100,000.
Shelbyville Water & Sewer Commission	Parallel Extension - Logan Station Rd.	WX21211016	This Project Will Place 8" Lines Parallel To Existing Lines On Logan Station Rd. the Total Extension Is 3,800 Lf. the Total Project Cost Is \$75,000.
Shelbyville Water & Sewer Commission	Zaring Mill Road Extension	WX21211017	This Project Will Place 8" Lines Along Zaring Mill Rd. the Total Extension Is 3,000 Lf. the Total Project Cost Is \$175,000.
Shelbyville Water & Sewer Commission	Tatum Road - Locust Grove Connection	WX21211019	This Project Will Extend A Line To Connect Tatum Rd & Locust Grove. the Line Size And Extension Has Yet To Be Determined. the Total Project Cost Is \$50,000.
US 60 Water District	Hwy 636 - Backcreek - Cook Extension	WX21211022	This Project Will Place 8" Lines Along Hwy 636, Backcreek & Cook Rd. the Total Extension Is 21,648 Lf. the Total Project Cost Is \$228,225.
US 60 Water District	Ditto Road Extension	WX21211023	This Project Will Place 6" Lines Along Ditto Rd. the Total Extension Is 13,728 Lf. the Total Project Cost Is \$145,791.

Legal Applicant	Project Title	WRIS	Description
US 60 Water District	McFarland Road Extension	WX21211024	This Project Will Place 8" Lines Along Mcfarland Rd. the Total Extension Is 6,864 Lf. the Total Project Cost Is \$75,000.
US 60 WATER DISTRICT	Buetel Lane Extension	WX21211025	This Project Will Place 6" Lines Along Buetel Lane. the Total Extension Is 2,112 Lf. the Total Project Cost Is \$22,429.
US 60 Water District	Us 60 - Shelby Co. Transmission Main	WX21211026	This Project Will Increase The Flow Of Water From The Supplier To The System While Giving Backup Supplies To Shelbyville Water, West Shelby Water, The Us 60 Water District, And Taylorsville Water. this Regional Project Will Extend 39,960 Lf. total Project Costs Is \$1,529,000.
US 60 Water District	I - 64 Crossing	WX21211027	This Project Will Place 8" Lines Along a Crossing At I-64. the Total Extension Is 2,640 Lf. the Total Project Cost Is \$125,000.
US 60 WATER DISTRICT	Ritter Road Extension	WX21211028	This Project Will Place 6" Lines Along Ritter Rd. the Total Extension Is 1,056 Lf. the Total Project Cost Is \$8,295.
US 60 Water District	Grubbs Lane Extension	WX21211029	This Project Will Place 6" Lines Along Grubbs Lane. the Total Extension Is 10,560 Lf. the Total Project Cost Is \$75,000.
US 60 WATER DISTRICT	Buzzard Roost - Ky 714 Extension	WX21211030	This Project Will Place 6" Lines Along Buzzard Roost & Ky 714. the Total Extension Is 7,920 Lf. the Total Project Cost Is \$85,000.
US 60 Water District	Buzzard Roost - Bardstown Trail Extension	WX21211031	This Project Will Place 6" Lines Along Buzzard Roost & Bardstown Trail. the Total Extension Is 4,224 Lf. the Total Project Cost Is \$44,859.
US 60 Water District	Ky 714 - Bob Jeff - Woodlawn Extension	WX21211032	This Project Will Place 6" Lines Along Ky 714, Bob Jeff Rd, & Woodlawn Rd. The Total Extension Is 3,696 Lf. the Total Project Cost Is \$50,000.
US 60 WATER DISTRICT	Us 60 Water Tank	WX21211033	This Project Is The Construction Of A New Water Tank. exact Site And Storage Capacity Have Yet To Be Determined. estimated Project Cost Is \$1,100,000.
US 60 WATER DISTRICT	Hwy 53 - Pea Ridge - Hempridge Extension	WX21211034	This Project Will Place 6" Lines Along Hwy 53, Pea Ridge, And Hempridge. the Total Extension Is 7,920 Lf. the Total Project Cost Is \$75,000.
NORTH SHELBY WATER COMPANY	Scrabble Extension	WX21211035	This Project Will Place 6" Lines Along Scrabble. the Total Extension Is 13,728 Lf. The Total Project Cost Is \$145,791.
NORTH SHELBY WATER COMPANY	Hwy 43 - Thomas Farm Extension	WX21211036	This Project Will Place 8" Lines Along Hwy 43 And Thomas Farm. the Total Extension Is 22,176 Lf. the Total Project Cost Is \$235,509.
NORTH SHELBY WATER COMPANY	Antioch Extension	WX21211037	This Project Will Place 6" Lines Along Antioch. the Extension Is 4,752 Lf. the Total Project Cost Is \$50,466.
NORTH SHELBY WATER COMPANY	Busey Extension	WX21211038	This Project Will Place 6" Lines Along Busey. the Total Extension Is 5,280 Lf. the Total Project Cost Is \$56,074.
NORTH SHELBY WATER COMPANY	Bob Rodgers Spur Extension	WX21211039	This Project Will Place 6" Lines Along Bob Rodgers Spur. the Total Extension Is 4,752 Lf. the Total Project Cost Is \$50,466.
NORTH SHELBY WATER COMPANY	Hansborough Extension	WX21211040	This Project Will Place 6" Lines Along Hansborough. the Total Extension Is 5,280 Lf. the Total Project Cost Is \$56,074.
NORTH SHELBY WATER COMPANY	Drane Lane Extension	WX21211041	This Project Will Place 6" Lines Along Drane Lane. the Total Extension Is 10,560 Lf. the Total Project Cost Is \$112,464.
NORTH SHELBY WATER COMPANY	North Shelby Water Tank	WX21211042	This Project Will Construct A New Water Tank. exact Site And Storage Capacity Have Yet To Be Determined. estimated Project Cost Is \$1,100,000.
NORTH SHELBY WATER COMPANY	North Shelby - Transmission Main To Louisville	WX21211043	This Regional Project Will Place A 12" Transmission Main To Louisville.the Total Extension Is 68,640 Lf. total Estimated Project Cost Is \$2,391,000. this Project Will Increase The Flow Of Water From The Supplier To The System While Giving Backup Supplies To Shelbyville Water, West Shelby Water, And The Us 60 Water District.
NORTH SHELBY WATER COMPANY	Catwalk Extension/loop	WX21211044	This Project Will Place 6" Lines Along Catwalk. The Total Extension Is 4,752 Lf. the Total Project Cost Is \$50,466.
NORTH SHELBY WATER COMPANY	Rattletrap Rd Extension/loop	WX21211045	This Project Will Place 6" Lines Along Rattletrap Rd. the Total Extension Is 2,112 Lf. the Total Project Cost Is \$30,000.
NORTH SHELBY WATER COMPANY	Stevewood Extension/loop	WX21211046	This Project Will Place 6" Lines Along Stevewood. the Total Extension Is 3,696 Lf. the Total Project Cost Is \$39,252.

Legal Applicant	Project Title	WRIS	Description
NORTH SHELBY WATER COMPANY	Harley Thompson Extension/loop	WX21211047	This Project Will Place 6" Lines Along Harley Thompson. the Total Extension Is 3,696 Lf. the Total Project Cost Is \$39,252.
NORTH SHELBY WATER COMPANY	Trammel Extension/loop	WX21211049	This Project Will Place 6" Lines Along Trammel. the Total Extension Is 3,696 Lf. the Total Project Cost Is \$39,252.
NORTH SHELBY WATER COMPANY	Stony Point Extension/loop	WX21211050	This Project Will Place 6" Lines Along Stony Point. The Total Extension Is 3,696 Lf. the Total Project Cost Is \$39,252.
NORTH SHELBY WATER COMPANY	Cross Country - Mulberry To Hwy 55	WX21211051	This Project Will Place 6" Lines Along Cross Country And Mulberry To Hwy 55. the Total Extension Is 8,448 Lf. the Total Project Cost Is \$89,971.
NORTH SHELBY WATER COMPANY	Clear Creek To Hwy 43	WX21211052	This Project Will Place 6" Lines Along Clear Creek To Hwy 43. the Total Extension Is 5,280 Lf. the Total Project Cost Is \$56,074.
NORTH SHELBY WATER COMPANY	Bellview Extension/loop	WX21211053	This Project Will Place 6" Lines Along Bellview. the Total Extension Is 14,256 Lf. the Total Project Cost Is \$151,399.
NORTH SHELBY WATER COMPANY	Mulberry/washburn To Hwy 43	WX21211055	This Project Will Place 6" Lines Along Mulberry & Washburn To Hwy 43. the Total Extension Is 9,504 Lf. the Total Project Cost Is \$100,932.
NORTH SHELBY WATER COMPANY	Hwy 55 Upgrade/loop	WX21211056	This Project Will Place 8" Lines Along Hwy 55. the Total Extension Is 21,120 Lf. the Total Project Cost Is \$224,928.
NORTH SHELBY WATER COMPANY	Shelbyville Bypass Loop	WX21211057	This Project Will Construct A Main That Will Loop Around The Propose Shelbyville Bypass. the Size Of Main And Total Extension Is Yet To Be Determined. the Total Project Cost Is Estimated To Be \$224,928.
WEST SHELBY WATER DISTRICT	Regional Water Main Extension	WX21211058	This Project Is A Regional Project Which Will Construct A 36" Main From The Jefferson County Line, Through Shelby County, To The Franklin County Line. In Addition, A Water Storage Tank With 2.5 Million Gallon Capacity Is Proposed. This Portion Of This Regional Project Is Sponsored By The West Shelby Water District But Is Co-Sponsored By The North Shelby Water Company And The Us 60 Water District. all Three Entities Will Cost-Share The Total Project Cost Of \$18,543,200. the Total Line Extension Is 131,690 Lf.
NORTH SHELBY WATER COMPANY	Trailwood Lakes Extension	WX21211059	This Project Will Construct A 6" Line Along Trailwood Lakes Rd. the Line Will Extend 15,840 Lf. the Total Project Cost Is \$168,221.
U.S. 60 Water District	Ky 395 To Cook	WX21211060	Water Extension Project, 3168 Linear Feet Of New Line To 25 Underserved Households.
U.S. 60 Water District	Grubbs Lane	WX21211061	Water Line Extension Project. extension Will Consist Of 7920 Lf Oto Serve Six Underserved Households. estimated Project Cost Is \$90,000.00. this Project Scored A Low Priority On The Kipda Prioritization Ranking.
U.S. 60 Water District	Jeptha Knob Water Tank	WX21211062	This Project Consists Of The Construction Of A Water Tank
U.S. 60 Water District	Bohannon Farm Extension	WX21211063	This Project Consists Of A 1056 Lf Extension To Serve 2 Unserved Homes. the Project Cost Is \$85,000.
U.S. 60 Water District	Mink Run Extension	WX21211064	This Project Consists Of An Extension Of 53 Lf. the Project Cost Is \$7500.
Shelbyville Water & Sewer Commission	Water Treatment Plant Improvement Project	WX21211065	The Water Treatment Plant Improvements Project Consists Of The Following: New 850,000 Gallon Clearwell-To Insure Adequate Chlorine Contact Time Installation Of Ultra-Violet Disinfection - This Acts As A Second Disinfection Barrier To Safeguard Against Pathogen Intrusion modernization Of High Service Pumping Facilities - This Will Insure Adequate Distribution System Pressures.
West Shelby Water District	Todd'S Point Tank	WX21211066	New 1,000,000 Gallon Elevated Water Storage Tank. Additional Storage Necessary To Meet Dow Distribution Criteria Of One Day'S Storage
West Shelby Water District	Montclair Upgrade	WX21211067	This Project Is An Upgrade To The Distribution System Of West Shelby Water Districts. The Current System Is Inadequate And Has No Fire Protection. New System Consists Of 6-Inch Looped Lines With Fire Hydrants

Legal Applicant	Project Title	WRIS	Description
Shelby County Fiscal Court	I-64 Transmission Pipeline	WX21211068	Construct A 24 Inch Transmission Line Along I-64 From I-265 In Jefferson County (gene Snyder Freeway), Through Shelby County, To Frankfort To Provide Regional, Potable Water Supplies To Shelby County Water Providers And Frankfort. Project Consists Of 36.6 Miles (194,000 L.f.) Of 24 Inch Water Main, Booster Pump Station And Storage Facilities.
Shelby County Fiscal Court	Guist Creek Lake Capacit Restoration Study	WX21211069	The Purpose Of This Study Is To Determine Teh Amount Of Water Supply Storage Available In Guist Creek Lake Near Shelbyville.
SIMPSON COUNTY WATER DISTRICT	Scwd - Hwy 100e Water Line Extension	WX21213003	This Project Consists Of Installing Approximately 3.18 Miles Of 6 Inch Water Distribution Lines In Simpson County. the Project Will Serve 175 Unserved And Underserved Households.
SIMPSON COUNTY WATER DISTRICT	Simpson County Water District Improvement - Hwy 100w	WX21213005	This Project Consists Of Constructing A 360 Gpm Pump Station And Approximately 800 L.f. Of 8" Supply Line. this Pump Station Will Improve Service To 800 Underserved Households.
SIMPSON COUNTY WATER DISTRICT	Simpson County Water District - Rapids	WX21213015	Upgrade Existing Rapids Booster Pumpings Station To Improve Pressure And Supply To Approximately 70 Households.
SIMPSON COUNTY WATER DISTRICT	Simpson County Water District - Carter Road And Stateline Pump Station	WX21213016	Construction Of Approximately 1.6 Miles Of 8" Transmission Main To Increase Supply To Approximately 2880 Underserved Households.
SIMPSON COUNTY WATER DISTRICT	Scwd - Neosheo Tank	WX21213017	Construct New 500,000 Gallon Elevated Storage Tank To Serve Western Half Of Simpson County.
SIMPSON COUNTY WATER DISTRICT	East Industrial Park Pump Station - Scwd	WX21213018	This Project Consists Of The Design And Installation Of Pumps In An Existing Water Control Valve Station Located Near Tyree Chapel Rd. In Simpson County. As A Result Of This Project, Greater Flow Capacity Will Be Provided To Existing And Future Homes And Industry In This Growing Area Of The County. This Project Will Also Provide Greater Presure And Fire Protection. These Facilities Will Be Owned And Mainained By The Simpson County Water District.
SIMPSON COUNTY WATER DISTRICT	Scwd - Fire Protection And Distribution Improvements	WX21213019	This Project Consists Of The Design And Construction Of Approximately 11.4 Miles Of 4-, 6- and 8-Inch Water Line And Appurtenances Located Throughout Simpson And Allen Counties. As A Result Of This Project, A Fire Hydrant Will Be Located Within 2 Miles Of Vertually Any Residence In Simpson County. This Greatly Improves Current Fire Protection. This Project Will Also Allow Greater Supply To Remote Parts Of The System And Provide Service To 10 Unserved Households. These Facilities Will Be Owned And Maintained By The Simpson County Water District.
SIMPSON COUNTY WATER DISTRICT	Scwd - Middleton Area Fire Protection	WX21213020	This Project Consists Of The Design And Construction Of Approximately 8,500 Linear Feet Of 6-Inch Water Line And Appurtenances Located Adjacent To Hwy 665 In Simpson County. As A Result Of This Project, Fire Protection Will Be Made Available In The Middleton Area Of Simpson County. This Project Will Greatly Imporve Current Fire Prtection. This Project Will Also Allow Greater Flow Capacity To Remote Portions Of Simpson County. These Facilities Wil Be Owned And Maintained By The Simpson County Water District.
SIMPSON COUNTY WATER DISTRICT	Scwd - Blackjack Area Fire Protection	WX21213021	This Project Consists Of The Design And Construction Of Approximately 14,700 Linear Feet Of 8-Inch Water Line And Appurtenances Located Adjacent To Roarke Rd. And Chaney Rd. In Simpson County. This Project Will Greatly Improve Current Fire Protection. This Project Will Also Allow Greater Flow Capacity To The Northern Half Of Simpson County. These Facilities Will Be Owned And Maintained By The Simpson County Water District.

Legal Applicant	Project Title	WRIS	Description
SIMPSON COUNTY WATER DISTRICT	Scwd - I-65 Westside Transmission Line	WX21213022	This Project Consists Of The Disign And Construction Of Approximately 21,500 Linear Feet Of 12-Inch Water Line And Appurtenances Located Adjacent To Kenny Perry Dr. And Interstate 65 In Simpson County. As A Result Of This Project, Service Will Be Greatly Imporved To Homes And Indusy In The Western Half Of Simpson County. This Project Will Allow Greater Flow Capcity And System Efficiency By Providing A Second Feed Line To An Existing Industrial Park, A Developing Commerical Area, And Numerous Homes. This Project Will Also Provide Greater Pressure And Fire Protection. These Facilities Will Be Owened And Maintained By The Simpson County Water District.
SIMPSON COUNTY WATER DISTRICT	Scwd - Salmons Blackjack Connector Water Line	WX21213023	This Project Consists Of The Design And Construction Of Approximately 11,500 Linear Feet Of 8-Inch Water Line Nd Appurtenances Located Adjacent To Salmons Blackjack Rd. In Simpson County. As A Result Of This Project, Service Will Be Greatly Improved To Homes And Industry In The Northern Half Of Simpson County. This Project Will Allow Greater Flow Capacity And System Efficiency By Providing A Second Feed Line To An Existing Industrial Park. This Project Will Also Provide Greater Pressure And Fire Protection. These Facilities Will Be Owned And Maintained By The Simpson County Water District.
SIMPSON COUNTY WATER DISTRICT	Scwd - Gold City Road Fire Protection	WX21213024	This Project Consists Of The Design And Construction Of Approx. 2.46 Miles Of 6 Inch Water Distribution Lines In Simpson County. the Project Will Serve 175 Unserved And Underserved Households.
City of Franklin	City Of Franklin - W. Madison St. Water Line Project	WX21213027	Replacement Of A 4" Pit Cast Water Main From High St. To Briggs Ave. This Will Increase Flows Into An Area With Low Flows And Improve The Water Systems Capability To Maintain Good Water Quality By Eliminating The Old Line.
City of Franklin	City Of Franklin - West Cedar St. Water Line	WX21213028	A Distribution Project To Replace An 4"undersized And Old Deteriorated Water Line With An 8" That Runs Between High St. And Chapman St. On West Cedar St/hwy 100 West. This Will Increase Volume In An Area That Needs Some Additional Volume.
City of Franklin	City Of Franklin - Morgantown Rd Water Line	WX21213029	A Water Line Project To Replace An Old 4", 2" And 1" Lines Along Morgantown Rd. This Project Will Eliminate Three (3) Dead Ends And Upgrade Old Lines Plus It Will Create A Loop In The System That Serves The Northwest Portion Of The Water System.
City of Franklin	City Of Franklin - Williamsburg Park Pressure Zone	WX21213033	Install A Pressure Booster Pump Station For The Williamsburg Park Area Where Pressure Is At A Maximum Of 44 Psi And A Lowers To 32 Psi Throughout Each Day.
SIMPSON COUNTY WATER DISTRICT	Scwd- MacEdonia Road Fire Protection	WX21213034	This Project Consists Of The Design And Construction Of Approximately 5800 Feet Of 6-Inch Water Main And Appurtenances. the Line Will Be Constructed Adjacent To Macedonia Road In Simpson County. as A Result Of This Project Fire Protection Will Be Made Available To This Area, Which Includes Approximately 50 Residences. these Facilities Will Be Owned And Maintained By The Simpson County Water District.
SIMPSON COUNTY WATER DISTRICT	Scwd- lake Springs Road Water Line Extension	WX21213035	This Project Consists Of The Design And Construction Of Approximately 7500 Feet Of 10-Inch Water Main And Appurtenances. the Line Will Be Constructed Along Lake Springs Road Road In Simpson County. this Area Is Located Adjacent To An Existing Industrial Development. This Project Will Provide Sufficient Flows To Accommodate Additional Industrial Sites. these Facilities Will Be Owned And Maintained By The Simpson County Water District.

Legal Applicant	Project Title	WRIS	Description
SIMPSON COUNTY WATER DISTRICT	Simpson County Water District Combination Projects	WX21213036	This Project Is A Combination Of The Following Projects; Wx21213016 And Wx21213018. wx21213016: This Project Consists Of The Construction Of Approximately 1.6 Miles Of Water Line And The Upgrade To The Stateline Pump Station To Serve 2,880 Customers. wx21213018: This Project Consists Of The Construction Of The Upgrade To The East Interstate Park Pump Station.
City of Franklin	Franklin Water System Rehabilitation	WX21213038	Complete Rehab Of A 1,000,000 Gallon Water Tank, Replace The Turbidimeters And Carbon Feed System At The Water Plant To Improve Water Treatment And Quality. Replace Current Pump Drive With New Variable Speed Drive To Reduce Energy Costs And Prevent Water Hammer In Distribution System. Install A Generator For Power Outages And Emergencies.
Simpson County	Scwd - City Of Franklin Interconnects	WX21213039	Reconstruct Four (4) Master Meters And Construct One (1) Booster Pump Station To Provide Emergency Interconnects Between Simpson County Water District (scwd) And The City Of Franklin. also, Conduct The Evaluation Of A Safe Yield Of The City Of Franklin'S Reservoir.
Simpson County	City Of Franklin Interconnects Water Line	WX21213040	Construct Approximately 15,000 Linear Feet Of 12 Inch Water Line To Provide Service To Emergency Interconnects Between Simpson County Water District (scwd) And The City Of Franklin.
SIMPSON COUNTY WATER DISTRICT	Scwd - Hwy 73 Transmission Line	WX21213041	This Project Consists Of The Design And Construction Of Approximately 10,000 Linear Feet Of 10-Inch Water Line From The Intersection Of Hwy 73 And Hwy 265 To The Intersection Of Hwy 265 And Chaney Road. This Line Will Greatly Increase The Transmission Capacity To The Northern Portion Of The System. These Facilities Will Be Owned And Operated By Simpson County Water District.
Taylorsville Water Works	Yoder Station Road	WX21215010	This Project Will Place 6" Lines Along Yoder Station Rd. the Total Extension Is 5,438 Lf. the Total Project Cost Is \$65,268.
North Nelson Water District	Gordon- dotson	WX21215015	This Project Will Place 6" Lines Along Gordon & Dotson Rd. the Total Extension Is 6,758 Lf. the Total Project Cost Is \$81,264.
Taylorsville Water Works	Bobby Crowe Road	WX21215018	This Project Will Place 6" Lines Along Bobby Crowe Rd. the Total Extension Is 5,280 Lf. the Total Project Cost Is \$63,360.
Taylorsville Water Works	Lilly Pike	WX21215019	This Project Will Place 12" Lines Along Lilly Pike - Hwy 623. the Total Extension Is 5,808 Lf. the Total Project Cost Is \$139,392.
US 60 Water District	Beech Creek Road Extension	WX21215022	Thi Project Will Place 6/8" Lines Along Beech Creek Rd. the Total Extension Is 27,509 Lf. the Total Project Cost Is \$458,556.
Taylorsville Water Works	Little Mount Church Road	WX21215023	This Project Will Place 6/8" Lines Along Little Mount Church Rd. the Total Extension Is 24,816 Lf . the Total Project Cost Is \$386,502.
TAYLORSVILLE WATER WORKS	Yoder - Tipton Road	WX21215024	This Project Will Place 8" Lines Along Yoder & Tipton Rd. the Total Extension Is 20,222 Lf. the Total Project Cost Is \$323,568.
TAYLORSVILLE WATER WORKS	Aikins Road	WX21215025	This Project Will Place 6" Lines Along Aikins Rd & Johnson Lane. the Total Extension Is 18,322 Lf. the Total Project Cost Is \$219,876.
TAYLORSVILLE WATER WORKS	Plum Ridge Road	WX21215028	This Project Will Place 8" Lines Along Plum Ridge Rd. the Total Extension Is 26,506 Lf. the Total Project Cost Is \$424,096.
TAYLORSVILLE WATER WORKS	Chatman Lane	WX21215029	This Project Will Place 6" Lines Along Chatmant Lane. the Total Extension Is 5,861 Lf. the Total Project Cost Is \$70,332.
TAYLORSVILLE WATER WORKS	Washburn Lane	WX21215030	This Project Will Place 6" Lines Along Washburn Lane. the Total Extension Is 2,481 Lf. the Total Project Cost Is \$36,132.
TAYLORSVILLE WATER WORKS	Goebel Road	WX21215031	This Project Will Place 6" Lines Along Goebel Rd. the Total Extension Is 1,003 Lf. the Total Project Cost Is \$12,672.
TAYLORSVILLE WATER WORKS	Loop Road	WX21215032	This Project Will Place 6" Lines Along Loop Rd. the Total Extension Is 2,482 Lf. the Total Project Cost Is \$31,680.
TAYLORSVILLE WATER WORKS	Schultz Lane	WX21215033	This Project Will Place 6" Lines Along Schultz Lane. the Total Extension Is 5,280 Lf. the Total Project Cost Is \$63,360.

Legal Applicant	Project Title	WRIS	Description
US 60 WATER DISTRICT	Cooks Lane - Cull Road Extension	WX21215036	This Project Will Place 6/8" Lines Along Cooks Lane & Cull Rd. the Total Extension Is 54,437 Lf. the Total Project Cost Is \$787,164.
US 60 WATER DISTRICT	Old Briar Ridge Road Extension	WX21215037	This Project Will Place 6" Lines Along Old Briar Ridge Rd. the Total Extension Is 3,960 Lf. the Total Project Cost Is \$50,688.
TAYLORSVILLE WATER WORKS	Old Possum Ridge Road	WX21215038	This Project Will Place 6" Lines Along Old Possum Ridge Rd. the Total Extension Is 2,640 Lf. the Total Project Cost Is \$31,680.
TAYLORSVILLE WATER WORKS	Netherly Lane	WX21215039	This Project Will Place 6" Lines Along Netherly Lane. the Total Extension Is 7,392 Lf. the Total Project Cost Is \$95,040.
TAYLORSVILLE WATER WORKS	High Grove Road	WX21215041	This Project Will Place 6" Lines Along High Grove Rd & Hwy 48. the Total Extension Is 31,152 Lf. the Total Project Cost Is \$373,212.
TAYLORSVILLE WATER WORKS	Spencer Additional Roads	WX21215042	This Project Will Place 6" Lines Along Spencer Additional Rds. the Total Extension Is 28,829 Lf. the Total Project Cost Is \$352,296.
TAYLORSVILLE WATER WORKS	Overlook Road	WX21215043	This Project Will Place 6" Lines Along Overlook Rd & Hwy 2239. the Total Extension Is 8,448 Lf. the Total Project Cost Is \$101,376.
TAYLORSVILLE WATER WORKS	Snider Road	WX21215044	This Project Will Place 6" Lines Along Snider Rd. the Total Extension Is 7,339 Lf. the Total Project Cost Is \$88,092.
TAYLORSVILLE WATER WORKS	Whitfield Lane	WX21215045	This Project Will Place 6" Lines Along Whitfield Lane. the Total Extension Is 31,552 Lf. the Total Project Cost Is \$436,800.
TAYLORSVILLE WATER WORKS	Woodlawn Court	WX21215046	This Project Will Place 6" Lines Along Woodlawn Court. the Total Extension Is 3,590 Lf. the Total Project Cost Is \$43,104.
TAYLORSVILLE WATER WORKS	Mile Brown Lane	WX21215047	This Project Will Place 6" Lines Along Mile Brown Lane. the Total Extension Is 7,128 Lf. the Total Project Cost Is \$88,704.
TAYLORSVILLE WATER WORKS	Roberts Road	WX21215048	This Project Will Place 6" Lines Along Roberts Rd. the Total Extension Is 12,641 Lf. the Total Project Cost Is \$152,064.
TAYLORSVILLE WATER WORKS	Wilsonville Road	WX21215049	This Project Will Place 8" Lines Along Wilsonville Rd. the Total Extension Is 15,312 Lf. the Total Project Cost Is \$244,992.
TAYLORSVILLE WATER WORKS	Hochstrasser Road	WX21215050	This Project Will Place 8" Lines Along Hochstrasser Rd. the Total Extension Is 20,486 Lf. the Total Project Cost Is \$329,472.
TAYLORSVILLE WATER WORKS	Lee Stevens Road	WX21215051	This Project Will Place 6" Lines Along Lee Stevens Rd. the Total Extension Is 11,088 Lf. the Total Project Cost Is \$133,056.
TAYLORSVILLE WATER WORKS	Little Elk Road	WX21215052	This Project Will Place 6" Lines Along Little Elk Rd & Sharp Rd. the Total Extension Is 7,709 Lf. the Total Project Cost Is \$92,520.
TAYLORSVILLE WATER WORKS	Greer Martin- marting Netherly Road	WX21215053	This Project Will Place 6" Lines Along Greer Martin & Marting Netherly Rd. the Total Extension Is 5,597 Lf. the Total Project Cost Is \$69,696.
TAYLORSVILLE WATER WORKS	Stewart Ridge	WX21215054	This Project Will Place 6" Lines Along Stewart Ridge. the Total Extension Is 211 Lf. the Total Project Cost Is \$2,544.
TAYLORSVILLE WATER WORKS	Haley Road	WX21215055	This Project Will Place 6" Lines Along Haley Rd. the Total Extension Is 16,368 Lf. the Total Project Cost Is \$196,416.
US 60 WATER DISTRICT	Cedar Point Rd - Cotton Wood Rd Extension	WX21215056	This Project Will Place 6" Lines Along Cedar Point Rd & Cotton Wood Rd. the Total Extension Is 7,920 Lf. the Total Project Cost Is \$95,040.
US 60 WATER DISTRICT	Fred Bauer Road Extension	WX21215057	This Project Will Place 6" Lines Along Fred Bauer Rd. the Total Extension Is 950 Lf. the Total Project Cost Is \$12,672.
US 60 WATER DISTRICT	Hwy 248 Extension	WX21215058	This Project Will Place 8" Lines Along Hwy 248. the Total Extension Is 5,280 Lf. the Total Project Cost Is \$84,480.
US 60 WATER DISTRICT	Little Crooked Creek - Richardson Rd. Extension	WX21215059	This Project Will Place 6" Lines Along Little Crooked Creek & Richardson Rd. the Total Extension Is 4,224 Lf. the Total Project Cost Is \$50,688.
TAYLORSVILLE WATER WORKS	Highway 155	WX21215060	This Project Will Place 32" Lines Along Highway 155. the Total Extension Is 52,272 Lf. The Total Project Cost Is \$3,379,200.
TAYLORSVILLE WATER WORKS	Highway 55	WX21215061	This Project Will Place 12" Lines Along Highway 55 South & Bloomfield Rd. the Total Extension Is 34,320 Lf. the Total Project Cost Is \$823,680.

Legal Applicant	Project Title	WRIS	Description
TAYLORSVILLE WATER WORKS	Highway 44- mount Washington Road	WX21215062	This Project Will Place 12" Lines Along Hwy 44 & Mt. Washington Rd. the Total Extension Is 47,309 Lf. the Total Project Cost Is \$1,140,480.
TAYLORSVILLE WATER WORKS	Highway 1633- elk Creek Road	WX21215063	This Project Will Place 12" Lines Along Hwy 1633 & Elk Creek Rd. the Total Extension Is 33,792 Lf. the Total Project Cost Is \$811,008.
TAYLORSVILLE WATER WORKS	Highway 44- little Mount Road	WX21215064	This Project Will Place 12" Lines Along Hwy 44 & Little Mount Rd. the Total Extension Is 14,784 Lf. the Total Project Cost Is \$354,816.
TAYLORSVILLE WATER WORKS	Highway 636- van Buren Road	WX21215065	This Project Will Place 8" Lines Along Hwy 636 & Van Buren Rd. the Total Extension Is 9,504 Lf. the Total Project Cost Is \$152,064.
TAYLORSVILLE WATER WORKS	Highway 1319- kings Church Road	WX21215066	This Project Will Place 8" Lines Along Hwy 1319 & Kings Church Rd. the Total Extension Is 11,194 Lf. the Total Project Cost Is \$185,856.
TAYLORSVILLE WATER WORKS	Town Hill Road	WX21215067	This Project Will Place 8" Lines Along Town Hill Rd. the Total Extension Is 9,240 Lf. the Total Project Cost Is \$152,064.
TAYLORSVILLE WATER WORKS	Highway 1795- mill Road	WX21215068	This Project Will Place 12" Lines Along Hwy 1795 & Mill Rd. the Total Extension Is 32,050 Lf. the Total Project Cost Is \$785,664.
TAYLORSVILLE WATER WORKS	Mt. Eden Area	WX21215069	This Project Will Place 6" Lines Along Mt. Eden Area. the Total Extension Is 3,485 Lf. the Total Project Cost Is \$44,376.
TAYLORSVILLE WATER WORKS	Highway 623- lilly Pike	WX21215070	This Project Will Place 12" Lines Along Hwy 623 & Lilly Pike. the Total Extension Is 26,664 Lf. the Total Project Cost Is \$646,272.
TAYLORSVILLE WATER WORKS	Rice Lane	WX21215071	This Project Will Place 8" Lines Along Rice Lane. the Total Extension Is 8,923 Lf. the Total Project Cost Is \$143,616.
NORHT NELSON WATER DISTRICT	Louisville Road- highway 31 East	WX21215079	This Project Will Place 8" Lines Along Louisville Rd & Hwy 31 East. the Total Extension Is 10,560 Lf. the Total Project Cost Is \$168,960.
NORTH NELSON WATER DISTRICT	Max Rouse Road	WX21215080	This Project Will Place 6" Lines Along Max Rouse Rd. the Total Extension Is 16,638 Lf. the Total Project Cost Is \$196,416.
TAYLORSVILLE WATER WORKS	Travis- david Travis Road	WX21215082	This Project Will Place 6" Lines Along Travis & David Travis Rd. the Total Extension Is 6,389 Lf. the Total Project Cost Is \$70,332.
North Nelson Water District	Love Lane	WX21215084	This Project Will Place 6" Lines Along Love Lane. the Total Extension Is 3,168 Lf. the Total Project Cost Is \$38,016.
North Nelson Water District	Little Union/ Hwy 652	WX21215085	This Project Will Place 6" Lines Along Little Union Rd & Hwy 652. the Total Extension Is 6,864 Lf. the Total Project Cost Is \$109,824.
Taylorville Water Works	Taylorville City Street Upgrades	WX21215086	This Project Will Upgrade The Following Streets Within The City Of Taylorville: Crume Ct, Garrard St, Main Cross St, Mapla Ave, O'Dell Ct, Reasor St, & Washington St. the Total Extension Is 6,864 Lf. total Project Cost Is \$82,368.
City of Taylorville Water Works	County Wide Extension-Phase III	WX21215088	The Proposed Phase III County Wide Extension Project Will Include Approximately Fourteen Miles Of New Distribution Lines And A 750,000 Gallon Elevated Storage Tank With Radio Telemetry. this Project Will Serve Approximately Sixty New Residences In Spencer County And Approximately 1000 Existing Residences With The Additional Water Storage.
Taylorville Water Works	Taylorville Line Extensions And System Improvements	WX21215089	Replace Lines To Correct Pressure Problems, Leaks And Old Lines, And Maintain Safety. extend Water Lines To Residences W/o Water Or With Contaminated Water.dwsrf Points Are Only For Highest, Which Is Old Dwsrf#133, But This Project Combines Old Dwsrf#S 130 Through 136.
U.S. 60 Water District	Briar Ridge Extension	WX21215090	This Project Consists Of A 14784 Lf Water Line Extension To Five Unserved Households. project Cost Is \$180000. this Project Scored A Low Priority On The Kipda Project Prioritization Ranking Criteria
U.S. 60 Water District	Cedar Point Extension	WX21215091	The Cedar Point Project Is A 15840 Lf Water Line Extension To Serve Six Unserved Homes. estimated Project Cost Is \$180,000. this Project Scored Low Priority On The Kipda Regional Project Priority Ranking.

Legal Applicant	Project Title	WRIS	Description
U.S. 60 Water District	Murphy Lane Loop	WX21215092	This Project Consists Of A 2640 Lf Water Line Extension To Serve. one Unserved Household Will Be Reached And The Whole Water System Will Benefit From The Loop. project Cost Is \$30,000. this Project Scored Low Priority On The Kipda Project Prioritization Criteria Ranking.
U.S. 60 Water District	Beech Creek/mt. Eden Loop	WX21215093	This Project Consists Of Constructing A 31680 Lf Water Line Extension To Serve 19 Homes. estimated Project Cost Is \$405,000. this Project Scored Low Priority On The Kipda Regional Project Priority Ranking.
Spencer County Fiscal Court	Spencer County Waterline Extensions Phase Four	WX21215094	Waterline Extensions In Areas That Have Not Been Taken Care Of With Previous Waterline Projects. The Previous Projects Have Provided The Trunk Lines, But Not The Extensions To Hook On. this Project Also Includes Three Different Water Districts Within Spencer County. At Completion Of This Phase There Will Be Water Service In Over 98% Of The County.
City of Campbellsville	Taylor County Scattered Sites Water Expansion #2	WX21217002	Project Consists Of 40.9 Miles Of New Waterline By The Campbellsville Water System At Scattered Sites Throughout Taylor County.
Campbellsville-Greensburg	Green County Connector To Campbellsville	WX21217004	Project Consists Of 9.091 Miles Of New 10" Waterline Interconnecting Campbellsville And Greensburg, A One Million Gallon Water Storage Tank And An Associated Pump Station. the Project Is Designed To Supplement The Greensburg Water Supply, Which Has A 7q10 Available Water Deficiency, But The More Direct And Primary Short-Term Purpose Is To Further Supplement The Green-Taylor Water District, Which Is Growing, And Which Is A Primary User Of The Greensburg Water Supply.
City of Campbellsville	Campbellsville-Taylor County Industrial Park Extension	WX21217005	This Project Involves Construction Of A Water Line Extension To Serve A Major New Industrial Park In The Campbellsville Area.
City of Campbellsville	Campbellsville-Water Storage Tank Improvements	WX21217006	Project Consists Replacing Three Water Storage Tanks And Appurtenances For Distribution.
City of Campbellsville	Campbellsville - Water Treatment Plant Improvements	WX21217007	Project Consists Of Replacing Filter Media And Clarifier Tube Settlers.
City of Campbellsville	Campbellsville - Water Transmission Main Improvements	WX21217009	Project Consists Replacing Approximately 78,000 Lf Of 6-Inch Water Line With 10-Inch Water Line.
City of Campbellsville	Cmws – Raw Water Line	WX21217011	Project Consists Of Replacing The 18-Inch Raw Water Line That Lies Beneath The Surface Of The City Lake With A 24-Inch Raw Water Line That Would Be Installed Adjacent To And Around The City Lake.
City of Campbellsville	Cmws – New Raw Water Intake Structure	WX21217012	Project Consists Of Replacing The Existing Concrete Riser Tower And The Pumps That Are On The Tower With A New Surface Floating Structure And New Pumps.
City of Campbellsville	Campbellsville – Smith Ridge Area Water System Improvements	WX21217014	Project Consists Of Installing A New Water Line From A Higher Pressure Zone To Connect The Smith Ridge Service Area Which Is Currently Being Pressurized By A Hydro Pneumatic Pump Station. the Pump Station Serves 80 Residential Customers And It Will Be Abandoned Once The Connection Is Made To The High-Pressure System.
City of Campbellsville	Campbellsville – Spurlington Road Transmission Main	WX21217015	Project Consists Of 23,000 Feet Of 12-Inch Water Transmission Main That Will Extend From The City Of Campbellsville To The Spurlington Water Storage Tank.
City of Campbellsville	Cmws – Rural Water Line Extensions 2006	WX21217017	Project Consists Of Approximately 16,800 Lf Of 6-Inch Pvc Water Line And 32,300 Lf Of 4-Inch Pvc Water Line To Serve The Following Areas. harlan Caulk Road, Hamilton Road, Hatcher Road, Palestine & Rafferty Roads, Kentucky Highway 337, Clark Road, Boston Road, Shofner Road, Cuddler Road, Animal Shelter Road, And East Bear Track Road. the Project Will Also Include 700 Lf Of 6-Inch And 7,600 Lf Of 4-Inch Pvc Water Line To Be Installed On Smothers Road, Barnett Lane, Stubbs Road, Industrial Park, And Feathersburg. the Total Estimated Cost Is \$576,675. 0-2 Year Start Date.

Legal Applicant	Project Title	WRIS	Description
City of Campbellsville	Campbellsville – Taylor County Scattered Sites – Phase 3	WX21217018	Project Consists Of 15,000 Feet Of 6-Inch And 45,000 Feet Of 4-Inch Water Line That Will Extend Campbellsville's Water System To Serve Rural Customers Who Currently Are Not Provided This Service.
City of Guthrie	Guthrie Water System Rehabilitation Project	WX21219008	This Project Involves The Replacement Of 17,000 Feet Of Old Cast Iron Water Mains And A New 300,000 Gallon Water Tank.
City of Guthrie	Guthrie - Water System Improvements	WX21219009	This Project Will Include The Dismantling Of An Old (1935) 50,000 Gallon Water Tank On College Hill, Rehabilitation Of An Existing 100,000 Gallon Water Tank And Replacement Of 25,000 Lf Of Cast Iron Water Mains. The Project Will Also Include Waterline Extensions To Create Loops In The System For Better Circulation. Any Remaining Funds Will Be Used For Equipment.
City of Elkton	Elkton - Water Treatment Plant Srf Refinance	WX21219010	This Project Will Refinance The City Of Elkton'S Existing Rural Development Loan. The Existing Loan Is Set At An Intrest Rate Of 5% And The City Is Requesting To Refinance At Todays Lower Intrest Rate. Any Grant Funds Recived Will Be Used To Reduce Debt Or Pay Off The Loan.
Todd County Water District	Todd County Water District - Waterline Extension & Tank	WX21219012	This Project Will Extend Approximately 116,000 Lf Of 4" & 6" Waterline To Scattered Sites In Todd And Logan Counties To Provide Service To 35 +/- unserved Households. The Project Will Also Include A 250,000 Gallon Water Tank On Chester Stall Road Between Trenton And Guthrie.
Todd County Water District	Todd County Water District - Wtp Debt Retirement	WX21219013	This Project Will Retire Principal Debt On The Elkton/todd County Water District Water Treatment Plant Which Is No Longer In Service Due To The Construction Of The Logan-Todd Regional Water Treatment Plant.
City of Trenton	Trenton - Water System Improvements	WX21219014	This Project Will Include Replacing 10,000 Lf Of 6" Waterline, 20 Fire Hydrants And 100 Water Meters. The Project Also Includes Demolishing An Existing Elevated Water Tank.
City of Elkton	Elkton - Water Meter Replacement	WX21219015	This Project Will Replace 933 Water Meters With Radio Read Water Meters To Reduce Billing Errors And Meter Reading Expense.
City of Elkton	Elkton - Waterline Replacement	WX21219016	This Project Will Replace 2,500 Lf +/- of Deteriated And Undersized Galvanized Waterline On Gobel Avenue, College Street And Duke Street With New 6" Pvc And Ductile Iron Pipe.
Logan-Todd Regional Water Commission	Logan-Todd Regional Water Commission - Wtp Debt Reduction	WX21219019	This Project Will Reduce Pricpal Debt On The Logan-Todd Regional Water Commission Usda And Kia Loan Balance.
Logan-Todd Regional Water Commission	Logan-Todd Rwc Watermain Extension & Tank	WX21219020	This Project Will Extend 10,520 Lf Of 16" Di Watermain And Construct A 1.5 Million Gallon Water Tank To An Area Northeast Of Guthrie To Serve A Proposed Industrial Park In Todd County.
Logan-Todd Regional Water Commission	Logan-Todd Regional Water Commission - Wtp Membrane Filter Upgrade	WX21219021	This Project Will Upgrade The Membrane Filters At The Logan-Todd Regional Water Treatment Plant To A Newer Version Of Membrane Filter. A Portion Of The Cost Will Be Covered By The Existing Warranty. The Project Will Also Add Additional Filters To Inceze The Treatment Capacity By 2mgd And Bring The Total Capacity To 12mgd.
Todd County Water District	Todd County Water District - Radio Read Meter Project	WX21219022	This Project Will Upgrade 3,000 +/- water Meters And 8 Master Meters To Allow Remote Reading Of The Systems Meters By The Todd County Water District Staff To Improve Monitoring And Control Of The Distribution System. The Project Will Include A New Meter Reading Vehicle, Computer Equipment And Software Needed To Convert To The Automated System.
Logan-Todd Regional Water Commission	Logan-Todd Rwc/guthrie - Clarksville, Tn Interconnection	WX21219023	This Project Will Include The Constrution Of 24,500 Lf Of 24" Di Water Main And A 2mg Water Tank On Us79 To Interconnect The Logan-Todd Rwc With The City Of Clarksville, Tn Distribution System. The Project Will Also Include A 750,000 Gallon Clearwell And Two Additional Filter Skids To The Wtp To Provide 3mgd Additional Capacity For The Project. The Project Will Add The City Of Clarksville As A Wholesale Customer.

Legal Applicant	Project Title	WRIS	Description
City of Elkton	Elkton - Water Storage Tank Improvements	WX21219024	This Project Will Make Improvements To The Garth Street Tank And The Allensville Road Tank By Adding Circulation Tubes And Painting Both Of The Tanks.
Todd County Water District	Todd County Water District - Coal Bank Road Water Tank Replacement	WX21219025	This Project Will Replace The Existing Water Storage Tank On Coal Bank Road With A New 250,000 Gallon Composite Tank At Or Near The Existing Tank Site.
Todd County Water District	Todd County Water District - Allensville Water Tank Replacement	WX21219026	This Project Will Replace The Existing Water Storage Tank Near Allensville With A New 250,000 Gallon Composite Tank At Or Near The Existing Tank Site.
Todd County Fiscal Court	Todd County Fiscal Court/guthrie West Industrial Park Water Main & Tank	WX21219027	This Project Will Extend 5,000 Lf Of 16" Ductile Iron Water Main And Construct A 1,000,000 Elevated Composite Water Tank West Of Guthrie To Service A New Industrial Site.
Todd County Fiscal Court	Todd County Fiscal Court/guthrie Industrial Park Waterline Extensions	WX21219028	This Project Will Extend 8,000 Lf Of 8" And 12" Pvc Water Distribution Lines In An Area West Of Guthrie To Service A New Industrial Site.
Barkley Lake Water District	Barkley Lake Water District - Improvements	WX21221001	The Hwy 139 South Customers Are Subject To Low Pressure Due To Line Sizes And Tank Elevation. This Prevents The Extention Of Service To The Woodbrige Subdivision And Other Areas. The 30 Psi Criteria And The 2.5 Ft/sec Flushing Velocity Cannot Be Met While Maintaining 20 Psi. This Project Includes Replacing A 50,000 Gallon Storage Tank With A New 300,000 Gallon Elevated Water Storage Tank; The Replacement Of Undersized Lines With 55,800 Lf Of 8 And 6-Inch Water Line; And The Extension Of 69,700 Lf Of Water Line To Serve Approximately 52 New Customers And Improve Service To 600+ Customers.
Barkley Lake Water District	Barkley Lake Wd - Water System Improvement Phase 1	WX21221003	This Project Will Costruct A 600,000 Gallon Clearwell, High Service Pump Building And Rehabilitate The Filters At The Wtp. The Project Will Also Replace The Existing Water Tank And Pump Station At Pete Light Springs With A New 1,500,000 Gallon Tank And Replace 30,100 Lf Of Inadequate Water Main With 13,000 Lf Of 16" Dip From The Wtp To The Barkley State Park Entrance, 7,100 Lf Of 16" Pvc From The Entrance Of The Park To The New Water Tank And 10,000 Lf Of 8" Pvc On Airport Road. The Completion Of This Project Will Allow The Wd To Sell Water To The North Stewart Co. Wd (tn).
Barkley Lake Water District	Barkley Lake Water District - Water Meter Improvement	WX21221004	This Project Will Replace 5,000 Manual Read Water Meters With New Radio Read Meters And Also Replace 25 2" Meters, 1 12" Master Meter, 2 8" Master Meters And 1 10" Master Meter With New Radio Read Meters. This Project Will Reduce Labor Cost And Meter Reading Errors And Also Improve The Billing Processing Time. Any Remaining Funds Will Be Used For Equipment Related To Meter Reading.
Barkley Lake Water District	Barkley Lake Water District - Waterline Replacement Project	WX21221005	This Project Will Replace 54,000 Lf Of 2" Asbestos/concrete Waterline With 4" Pvc Waterline.
Barkley Lake Water District	Barkley Lake Wd - Water System Improvements Phase 2	WX21221007	This Project Will Expand The Wtp From 2mgd To 3.75mgd By Making Improvements To The Raw Water Intake, Construct A New Flocculation Basin And Tube Settlers, Install A 3rd High Service Pump And New Chemical Feed System. The Project Will Also Replace 17,200 Lf Of Inadequate Water Main With 12" Pvc Along Hwy 272 From Hwy 68 To Hwy 139. This Project Will Improve Water Pressure To The South Road Area And Also Allow The Water District To Sell Water To Cadiz In The Future.
Barkley Lake Water District	Barkley Lake Water District - Water Line Extension	WX21221008	This Project Will Extend 275,000 +/- feet Of Various Sized Pvc Waterline To Provide Potable Water To 220 +/- residential Customers Who Currently Do Not Have Public Water Service. The Project Consist Of 100 +/- individual Line Extensions Through Out The County And Provide Water To All Known Households Without A Public Water Source.

Legal Applicant	Project Title	WRIS	Description
City of Cadiz	Cadiz - Iga Water Tank Replacement	WX21221009	This Project Will Replace The Existing 325,000 Gallon Iga Water Tank With A New 500,000 Gallon Elevated Tank Near The Existing Site. Once The New Tank Is Constructed The Existing Tank Will Be Removed From Service And Dismantled.
Milton Water & Sewer Dept.	Tilley Lane Ext.	WX21223004	This Project Will Place 4" Lines Along Tilley Lane Rd. the Total Extension Is 6,000 Lf. the Total Project Is \$26,000.
Milton Water & Sewer Dept.	Bob Green Rd Ext.	WX21223005	This Project Will Place 4" Lines Along Bob Green Rd. the Total Extension Is 4,500 Lf. the Total Project Cost Is \$19,400.
Milton Water & Sewer Dept.	Mitchell, Cedar Ridge Rd Ext.	WX21223006	This Project Will Place 4" Lines Along Mitchell, Cedar Ridge Rd. the Total Extension Is 6,000 Lf. the Total Project Cost Is \$26,000.
Milton Water & Sewer Dept.	Richmond Rd Ext.	WX21223008	This Project Will Place 4" Lines Along Richmond Rd. the Total Extension Is 6,000 Lf. the Total Project Cost Is \$25,000.
Milton Water & Sewer Dept.	Schoolhouse Rd Ext.	WX21223009	This Project Will Place 6" Lines Along Schoolhouse Rd. the Total Extension Is 2,000 Lf. the Total Project Cost Is \$22,400.
Milton Water & Sewer Dept.	S. Spillman Lane Ext.	WX21223010	This Project Will Place 4" Lines Along S. Spillman Lane. the Total Extension Is 3,500 Lf. the Total Project Cost Is \$15,000.
TRIMBLE COUNTY WATER DISTRICT #1	Littrell Rd Ext.	WX21223014	This Project Will Place 3" Lines Along Littrell Rd. the Total Extension Is 2,500 Lf. the Total Project Is \$18,200.
TRIMBLE COUNTY WATER DISTRICT #1	Fairground Rd Ext.	WX21223015	This Project Will Place 4" Lines Along Fairground Rd. the Total Extension Is 2,000 Lf. the Total Project Cost Is \$15,800.
Trimble County Fiscal Court	Scattered Sites Water Line Extension	WX21223018	This Project Is Needed To Extend Lines To Unserved Areas Within Trimble County. in 2/2003 \$180,000 Was Awarded To The Trimble County Fiscal Court And The Money Was Divided Between Trimble County Water District #1 And Milton Water And Sewer. Total Estimated Cost Is \$360,000.00. trimble County Water District: u.s, Hwy 421 South - Includes water Line Extension Project Of Approximately 21,120 Lf Of Six Inch Distribution Main To Serve Approximately Fourteen Unserved Residences. Local Criteria Ranking:12 total Cost \$170,016.00 Half Match \$85,008.00. highway 754 - Extension Of Exiting Distribution Main That Ends At Hensley Lane The Water Line Would Run In An Easterly Direction From Hensley Lane Along Highway 754 And Consist Of Approximately 6000 Lf Of Distribution Main To Serve Approximately Eight Unserved Residences. Local Criteria Ranking:13 total Cost \$48,300 Half Match \$24,150. Milton Water & Sewer: Cooper Bottom Road Extension - This Project Will Place 1600 Lf Of Four Inch Pvc Lines Along Cooper Bottom Road. this Will Serve Five Unserved Residences. corn Creek Road Extension Will Place Four Inch Line 1200 Lf And Serve 15 Homes And One Church That Are Currently Unserved. the Hwy 625 (joyce Mill Road) Project Will Place Four Inch Pvc 9000 Lf And Will Serve Nine+ Unserved Homes. total Estimated Cost For All Of Milton'S Projects Is \$131,000, Half Match \$65,500.
City of Milton Water & Sewer Department	Downtown Milton Eight Inch Extension	WX21223019	This Project Is Needed To Provide Adequate Pressure And Fire Flow To The Underserved Downtown Milton Area, the Estimated Total Cost Of This Project Is \$140,000.
Trimble County Water District #1	Water System Improvement Project	WX21223020	This Project Will Include New Potable Water Service To Approximately Fifty Unserved Households An Approximately 1500 Underserved Households Within Approximately 20 Miles Of New Waterline. this Project Will Also Include New High Service Pumps At The Water Treatment Plant And Monitoring Wells At The Raw Water Well Fields As Well As A Backup Power Source For The Wtp And Water Booster Stations. this Project Also Includes An Additional 200,000 Gallons Of Water Storage And A New Water District Office

Legal Applicant	Project Title	WRIS	Description
Trimble County Water District	Trimble Area Optimization Plan	WX21223021	This Project Will Unite The Efforts Of West Carroll Water District, Trimble County Water District #1, City Of Bedford, City Of Milton, And The Henry County Water District #2. the Purpose Of The Project Is To Give Optimal Back-Up Water Storage And Protection In Addition To Improvements In The Wastewater Treatment Plants. total Funding Requested Is \$2,000,000.
City of Milton	Highway 625-Mt. Pleasant	WX21223022	The Project Will Provide 3, Possibly 4 Homes With Potable Water. this Is A Distribution Area That Has Never Been Serviced Before. a Four Inch Line Will Be Ran And Will Connect To The New Line Recently Installed.
Trimble County Fiscal Court	Upper Middle Creek Road	WX21223024	Distribution - Installing Approximately 5900' of 4" Waterline On Upper Middle Creek Road To Serve Six Unserved Households.
City of Morganfield	Morganfield Combined Sewer Separation Project	WX21225014	This Project Is The Water Portion Of The Sx21225001 Project. this Project Will Construct Water Lines Along Morgan St., E. Morton, North Court, E. Morton & Morgan, E. Mcelroy & Morgan, Morgan St., E. Morton, Casey, Brady, E. Manning, N. Morton And E. Mcelroy In Three Phases. this Project Will Served Approximately 100 Underserved Households And Construction Will Cost Approximately \$550,000.
City of Sturgis	Sturgis Water System Improvements	WX21225015	This Project Involves The Installation Of A Carbon Feeder And New Filter Media At The Water Treatment Plant. the City Also Plans To Clean And Paint Their Water Tank As Part Of This Project. this Project Will Benefit Over 2,000 Underserved Households. in Addition, This Project Will Address The Leakage Of The Intake Structure For The City Of Sturgis. this Has Caused Water To Back-Up Into The Pumps, Causing Power Shortages And Damage To The Pumps. the City Is Proposing To Repair The Leak Around The Structure By Pouring New Concrete Around The Pipe Running Into The Structure. at Least One Pump At The Intake Will Be Replaced. finally, This Project Will Rehab Waterline In The Downtown Area. also, This Project Proposes The Replacement Of Water Mains In The City Of Sturgis. additionally, The Project Will Address All Associated Appurtenances. the City Is Also Will Be Investigating Alternative Sources Of Water As Part Of This Project. this Project Will Allow The City To Pay Off An Existing Loan Which They Used To Purchase Intake Pumps. the Balance Of The Loan Is Approximately \$40,000.
City of Morganfield	Morganfield Tank Rehab.	WX21225016	The City Of Morganfield Plans To Rehab The Existing 300,000 Gallon Tank To Remove Lead Paint.
City of Morganfield	O'Bannon Street Water Line Replacement Project	WX21225017	This Project Involves Replacing The Existing Line 4 Inch Line On O'Bannon Street Between Morgan St. And South Chapman Road With An 8 Inch Line In Order To Improve Pressure In That Part Of The City. this Project Will Benefit 25 Underserved Households And The Estimated Cost Of Construction Is \$385,000. excess Funds From This Project (2005 ledf Grant) Will Be Used For The Morganfield Tank Rehab Project (wx21225016). at This Time, It Is Estimated That Approximately \$46,122 Will Be Used For The Tank Rehab.
City of Morganfield	Morganfield Raw Water Main Replacement Phase II	WX21225021	Built In 1945, The Current Raw Water Main For The City Needs To Be Replaced Because Of Deterioration Associated With The Age Of The Main. the City Has Completed Approximately Four Miles Of The 9 1/2 Mile Project At A Cost Of \$1,200,000. this Project Is To Complete The Remaining Four Miles Of The Old Main To The Water Treatment Plant. the City Can Only Utilize Approximately 70% Of The Total Treatment Capacity Of Its Treatment Plant Due To The Poor Condition Of The Raw Water Main.

Legal Applicant	Project Title	WRIS	Description
City of Uniontown	Uniontown System Improvements--water Meters Replacement	WX21225023	This Project Proposes To Replace Existing Water Meters, Some Of Which Have Been In Existence Since The Town Established Water. the Current Water Meters Are Outdated And In Need Of Constant Repair, Which Is Becoming Costly Due To The Age Of The Meters. they Plan To Replace The Current Meters With Manual Read Meters, Which Should Eliminate The Frequency Of Repairs. the Approximate Cost Is \$30,000.
Union County Water District	Alliance Coal Water Line Extension	WX21225024	This Project Will Construct A New 400,000 Gallon Water Tank, 10,000 Linear Feet Of 8" Water Line, And A 500 Gallon Per Minutes Pump Station To Serve Alliance Coal Co., Jim David Meats, The City Of Waverly, And Approximately 300 Rural Customers.
City of Uniontown	Uniontown Water Line Replacement	WX21225025	The Existing 8-Inch Cast Iron Water Transmission Main That Carries Water From Morganfield To Uniontown Is Six Miles In Length And Approximately Ninety Years Old. this Is The Only Source Of Water For The Entire City Of Uniontown. the Water Main Also Serves Rural Customers Between Morganfield And Uniontown. the Existing Water Main Is In Very Poor Condition Due To Its Age. the Interior Of The Main Is Fouled With Thick Scale Formations And The Exterior Of The Main Is Severely Corroded. the Interior Scaling Causes Several Main Breaks Each Year. when These Breaks Occur, The City Of Uniontown, And The Rural Customers Served By The Main, Are Out Of Water Until The Broken Main Can Be Repaired And Disinfected. the Proposed Solution To These Problems Is To Replace The Old 8-Inch Cast Iron Main With A New 10-Inch Pvc Water Main. the New, Larger Water Main Will Have Significantly More Capacity, Will Eliminate Complaints Of Low Pressure, And Preclude Any Further Problems Of Internal Scaling And External Corrosion. the Proposed New Main Will Parallel The Existing Water Main. it Will Be Constructed On Existing Easements Approximately Five Fee From The Existing Water Main, All On Land Previously Disturbed During Construction Of The Existing Water Main. the New Water Main Will Begin In Morganfield At The Intersection Of North Morgan Street And West Parker Street. it Will Follow The Route Of The Existing Water Main North For Six Miles, And Connect To An Existing Water Main On The West Side Of Railway, Now Abandoned.
City of Uniontown	Uniontown Valve Upgrades	WX21225026	For The Uniontown System To Function Properly, 32 Of The System Valves Must Be Tested And Potentially Replaced. this Project Proposes The Replacement Of Valves Where Necessary, And Wherever Valves Must Be Replaced, Water Lines Will Be Replaced As Well. new 6 Inch Pvc Lines Will Replace Old Cast Iron Lines. the Valve And Water Line Replacements Will Occur Along Scattered Sites Throughout The System.
Union County Water District	Ucwd Terre Hill Road Upgrades	WX21225027	This Project Proposes The Upgrade Of A 2 Inch Line To A 4 Inch Line. in Addition, It Will Upgrade A Pump Station Along The Terre Hill Road Portion Of The Ucwd System.
Union County Fiscal Court	Sturgis/morganfield Interconnection	WX21225030	T Project Will Replace An Existing 4" Line Between The Cities Of Sturgis And Morganfield To A 10" To Allow The City Of Sturgis To Purchase 100% Of Their Water From Morganfield.

Legal Applicant	Project Title	WRIS	Description
Bowling Green Municipal Utilities	Bgmu - Eliminating Dead End Mains	WX21227012	The Water Distribution Network Includes A Number Of Dead End Water Distribution Mains. In Order To Minimize Water Quality Problems Associated With The Long Residence Times In Dead End Water Mains, A Water Main Looping Program Is Needed To Correct These Problems Prevalent In The Older Sections Of The Water System. Dead End Mains With Long Residence Times Shall Be Extended To Interconnect With Other Distribution Lines Where Feasible To Rectify The Residence Time Problem. The Benefits Shall Be System Wide By Eliminating Potentials For Water Quality Problems And Enhancing Water Distribution Capacity.
BOWLING GREEN MUNICIPAL UTILITIES	Bgmu - South Park Station	WX21227014	This Project Is For The Construction Of A New Above-Ground Triplex Water Booster Station To Replace The South Park Drive Station. the New Booster Station Is Needed To Supply The Needs Of Both The Municipal And Rural Water Customers; Therefore It Is A Regional Project.
BOWLING GREEN MUNICIPAL UTILITIES	Bgmu - Replace Old Cast Iron Mains	WX21227019	The Minimum Water Line Size For All New Construction Is Eight Inch Diameter Pipe. The Water Distribution System Includes An Estimated 70 Miles Of Water Distribution Piping That Is Two, Four, Or Six Inches In Diameter. Many Of These Undersized Water Mains Are Over 100 Years Old, Are Of Unlined Cast Iron Pipe, Have Lead Joint Construction, And Have Reached The End Of Their Useful Service Life. An Ongoing Program Of Replacing These Lines Must Be Undertaken, Being A Part Of The Long-Range Capital Improvement Plan. This Will Provide Benefits To All Customers By Eliminating Potential Water Quality Concerns.
Warren County Water District	Warren County Water District Improvement - Hwy. 31w North	WX21227020	This Project Consists Of Constructing 1.97 Miles Of 10 Inch Transmission Line. the Project Will Serve 5000 Households In Warren County.
WARREN COUNTY WATER DISTRICT	Warren County Water Improvement - Kentucky Transpark	WX21227023	This Project Consists Of Constructing 9 Miles Of Transmission Line And A Pump Station For The Kentucky Transpark And North Warren County. This Will Serve 5000 Households.
WARREN COUNTY WATER DISTRICT	Warren County Water district Improvement - Oakland Rd.	WX21227025	This Project Consists Of Constructing 3.10 Miles Of 10 Inch Pvc Water Main And A New Pumping Station. This Project Will Serve 5000 Households.
WARREN COUNTY WATER DISTRICT	Wc wd - Nashville Road Pump Station And Water Line	WX21227026	This Project Consists Of The Design And Construction Of 1.515 Miles Of 16 Inch Dip Water Main And Pumping Station. this Project Will Serve 4000 Households.
WARREN COUNTY WATER DISTRICT	Wc wd - Greenwood Pump Station #2	WX21227028	This Project Consists Of The Design And Upgrade Of An Existing Pump Station Which Serves Approximately 6,000 Customers. these Facilities Will Be Owned And Operated By Warren County Water District.
WARREN COUNTY WATER DISTRICT	Wc wd - Three Springs Road Tank And Water Line	WX21227031	This Project Consists Of The Design And Construction Of A One Million Gallon Capacity Storage Tank And 20" Transmission Line. the Estimated Number Of Households Effected By This Project Is 10000.
WARREN COUNTY WATER DISTRICT	Wc wd - Hwy 68w Reservoir	WX21227032	This Project Consists Of The Design And Constuction Of A 1,000,000 Gallon Ground Storage Tank, A Booster Pump Station, And Associated Water Lines To Improve Emergency Storage, Flow Capacity, And Reliability Of The System. these Facilities Will Be Owned And Operated By Warren County Water District.
WARREN COUNTY WATER DISTRICT	Wc wd - Barren River Rd. Fire Protection	WX21227036	This Project Consists Of The Design And Construction A Control Valve Station And A 50,000 Gallon Elevated Storage Tank. these Improvements Will Provide Fire Protection Capabilities Along Barren River Road.
WARREN COUNTY WATER DISTRICT	Wc wd - Cooper Dearing/mt. Lebanon Fire Protection	WX21227038	This Project Is Located Adjacent To Cooper Dearing Rd And Mt. Lebanon Church Rd In Warren County, Kentucky. this Project Consists Of Approximately 6,700 Linear Feet Of 6-Inch Water Line And Appurtenances To Serve Numerous Residential Properties Along Cooper Dearing Rd. these Water Lines Will Be Owned And Maintained By The Warren County Water District. this Project Will Provide Fire Protection To Areas Previously Not Provided With Fire Protection Both Along Cooper Dearing Rd And Mt. Lebanon Church Rd.

Legal Applicant	Project Title	WRIS	Description
WARREN COUNTY WATER DISTRICT	Wcwd - Old Greenhill Road Pump Staton And Water Line	WX21227039	This Project Consists Of The Design And Construction Of Approximately 9,650 Linear Feet Of 8-Inch Water Line And Appurtenances Located Adjacent To Cemetery Rd. And Greenhill Rd. this Project Also Includes The Design And Construction Of A Water Pumping Station Located Near Old Greenhill Rd. as A Result Of This Project, Service Will Be Greatly Improved To Homes In This Area That Are Currently Underserved. this Project Will Provide Greater Flow Capacity And System Efficiency. these Facilities Will Be Owned And Maintained By The Warren County Water District
WARREN COUNTY WATER DISTRICT	Wcwd - Old Scottsville Area Improvements	WX21227040	This Project Is Located Adjacent To Old Scottsville Rd. And Greathouse Rd. In Warren County. this Project Consists Of The Design And Construction Of 17,400 Linear Feet Of 10-Inch Water Line And Appurtenances And A 500,000 Gallon Elevated Storage Tank. as A Result Of This Project Pressure And Flow Capacity Will Be Increased To Homes Which Are Currently Underserved. this Project Will Increase Water Service Reliability And System Efficiency. these Facilities Will Be Owned And Maintained By The Warren County Water District.
WARREN COUNTY WATER DISTRICT	Wcwd - Detour Road Water Line Extension	WX21227041	This Project Is Located Adjacent To Detour Rd. In Warren County. this Project Consists Of The Design And Construction Of Approximately 10,500 Linear Feet Of 8-Inch Water Line And Appurtenances. as A Result Of This Project, Service Reliability Will Be Greatly Improved To Areas Of Northern Warren County. these Facilities Will Be Owned And Maintained By The Warren County Water District.
WARREN COUNTY WATER DISTRICT	Wcwd - Plano Road Water Line Extension	WX21227042	This Project Is Located Adjacent To Plano Rd. In Warren County. this Project Consists Of The Design And Construction Of Approximately 7,500 Linear Feet Of 8-Inch Water Line And Appurtenances. as A Result Of This Project, Service Reliability Will Be Greatly Improved To Areas Of Southern Warren County. these Facilities Will Be Owned And Maintained By The Warren County Water District.
BOWLING GREEN MUNICIPAL UTILITIES	Bgmu - New Southcentral 2.0 Million Gallon Tank (highland Tank)	WX21227044	A Hydraulic Analysis Was Preformed In 2007 For Our System That Showed The Need For This Tank To Provide Additional Water Storage In The South-Central Part Of Our System. this Additional Storage Will Balance Out Our Existing Tanks To Provide For Emergencies As Well As Improve The Quantity And Quality Of Water To Our Customers.
BOWLING GREEN MUNICIPAL UTILITIES	Bgmu - Install Check Valve System In 3 Tanks	WX21227045	We Have Three One-Million Elevated Storage Tanks In Our System That Have A Center Piping Riser That Serves To Both Fill And Empty The Tank. we Have Experienced Low Chlorine Residuals Especially During Hot Weather When The Water Stratifies In The Tank. this System Would Allow Mixing Of The Water During Fill Cycles Which Would Improve The Water Quality To Our Customers In The Southern Fringes Of Our System
BOWLING GREEN MUNICIPAL UTILITIES	Bgmu - Emergency Power For Wtp	WX21227046	Our Water Treatment Facility Is Not Equipped With Emergency Back-Up Power Equipment. our Water Treatment Facility Relies Solely On Different Electrical Circuits Coming From The Same Electrical Substation To Insure Continuity Of Power To Our Facility. at This Time Bgmu Has Only One (1) Portable Electric Generator For All Treatment And Distribution Pump Stations. unfortunately This System Will Not Protect Us From A Power Outage Or Potential Terrorist Attack. the Implication Of Losing Our Water Treatment Facility To An Extended Power Outage Is Severe. if Loss Of Power Occurs Over An Extended Period Of Time, Approximately 100,000 People Could Be Without Drinking Water. businesses Would Also Shut Down, Causing A Significant Economic Impact To The Community. public Health Impacts Could Be Extensive. emergency Back-Up Power At The Water Treatment Facility Will Allow Us To Continue With Operations Of Our Facilities Before Water Shortages Occur.

Legal Applicant	Project Title	WRIS	Description
WARREN COUNTY WATER DISTRICT	North Warren Water - Wc wd Combination Projects	WX21227047	This Project Is A Combination Of The Following Projects; Wx21227020,wx21227023,wx21227024, And Wx21227025. wx21227020: this Project Consists Of Constructing 3 Miles Of 12 Inch Transmission Line. the Project Will Serve 5000 Households In Warren County. wx21227023: this Project Consists Of Constructing 6.5 Miles Of 20 Inch Transmission Line And A Pump Station For The North Warren County Area. This Will Serve 7200 Households. wx21227024: this Project Consists Of Constructing 0.5 Miles Of 4 Inch Distribution Line To Serve Customers On Hwy 185 Near Green River. Wx21227025: this Project Consists Of Constructing 3.10 Miles Of 12 Inch Pvc Water Main And A New Pumping Station. This Project Will Serve 5000 Households.
BOWLING GREEN MUNICIPAL UTILITIES	Bgmu - New Filter Backwash System	WX21227049	B.g.m.u. Backwashes Each Filter Based On A Runtime Of 70 Hours. at The End Of Each Filter Cycle, The Filter Is Taken Offline And Backwashed Using The Existing 60,000 Gallon On-Site Elevated Storage Tank For Backwash Supply. the Aging On-Site Tank Is Filled Utilizing A Small Pump During The Period Between Each Filter Backwash. the Pump Is Aging And Undersized For Its Application And Requires Hours To Adequately Fill The Tank For The Next Backwash Cycle, Therefore Causing Operational Difficulty For Staff. due To These Issues, Bgmu Has Decided To Install A New, more Reliable Backwash System. furthermore, B.g.m.u. Has Experienced Operational Difficulties With Their Existing Backwash Water Source And Its Inability To Maintain A Constant Flow And Pressure During The Backwash Cycle. b.g.m.u. Utilizes The Pump And On-Site Elevated Storage Tank System And Due To The Need To Backwash 6-7 Filters Per Day, Is Interested In Designing And Constructing An Alternative System Of Backwashing. this Is A Project That Would Benefit The Customers Of Wc wd And Bgmu By Helping To Maintain A High Quality Of Water As Expected. the Bgmu Water Treatment Plant Produces Water For All Of Warren County, Thus It Is Regional In Scope.
BOWLING GREEN MUNICIPAL UTILITIES	Bgmu - Alternative Water Study	WX21227050	Due To The Rapid Growth Of Both Bowling Green And Warren County And Water Demand Forecasts For 2050, Bgmu Needs To Perform An Alternative Water Study In Order To Identify And Tap Into Alternative Water Sources. one Of The Available Options Is To Utilize The Pool Storage Of The Us Army Coe Barren River Reservoir. the Following Information Is Required To Determine Bgmu Supply Options For Consideration. 1) Determination Of Maximum Future Quantity Of Water Supply Source Water Available From Pool Storage At The Asace Barren River Reservoir. 2) Determination Of Present Day Usage Fees For Purchase Of Pool Storage And Costs Of Incremental Increases Up To The Maximum Available Withdrawl. 3) Guidance Concerning Withdrawl Options And A Description Of Possible Operational Methodolgy, Protocol And Associated Costs.
WARREN COUNTY WATER DISTRICT	Wc wd - Rural Transmission And Distribution Improvements	WX21227051	This Project Consists Of Constrcting 9,100 Feet Of 6 Inch Transmission Line. the Project Will Also Include 4,000 Feet Of 4 Inch Distribution Line. this Project Will Provide New Service To Customers And Improve Service To Existing Customers.
WARREN COUNTY WATER DISTRICT	Wc wd - Trammel Area Water Line Extension	WX21227052	This Project Consists Of Approximately 1.4 Linear Miles Of 4-Inch Water Line To Serve The Trammel Area Of Allen County. the Areas That Waterline Is To Be Installed Currently Has No Public Water Supply. these Facilities Would Be Owned And Operated By The Warren County Water District.

Legal Applicant	Project Title	WRIS	Description
WARREN COUNTY WATER DISTRICT	Wcwd - Morgantown Road Area Improvements	WX21227053	This Project Consists Of The Design And Construction Of An Elevated Storage Tank, Pump Station, Approximately 2,900 Linear Feet Of 8-Inch Water Main, And A Control Valve. this Project Will Improve Service By Increasing Pressures And Improving Service Reliability. fire Protection Will Also Be Enhanced. these Facilities Will Be Owned And Operated By Warren County Water District.
WARREN COUNTY WATER DISTRICT	Wcwd - Glen Lily Area Improvements	WX21227054	This Project Consists Of The Design And Construction Of A 1,000,000 Gallon Ground Storage Tank, A Pump Station, A Transmission Pipeline To Connect The Pump To The Tank, And An Additional Pipeline With Prv. this Project Will Significantly Improve Flow Capacity, Pressures, And Fire Protection In This Area. these Facilities Will Be Owned And Operated By Warren County Water District.
WARREN COUNTY WATER DISTRICT	Wcwd - Smiths Grove / Little Knob Improvements	WX21227055	This Project Consists Of The Design And Construction Of A 500,000 Gallon Ground Storage Tank, Pump Station And 8" Water Line To Improve Flow Capacity, Pressures, And Fire Protection In The Smiths Grove Community And Surrounding Areas. these Facilities Will Be Owned And Operated By Warren County Water District.
WARREN COUNTY WATER DISTRICT	Wcwd - Porter Pike Area Improvements, Phase 1	WX21227056	This Project Consists Of The Design And Construction Of A 250,000 Gallon Elevated Storage Tank, A New Pump Station, And Several Water Lines. these Water Lines Will Be Connected To Existing Water Lines To Create A Looped Network Which Will Dramatically Improve Service To Customers In This Area. these Facilities Will Be Owned And Operated By Warren County Water District.
WARREN COUNTY WATER DISTRICT	Wcwd - Richpond Area Improvements, Phase 1	WX21227057	This Project Consists Of The Design And Construction Of Approximately 8,700 Linear Feet Of 8-Inch Water Main From Hwy 31w To Three Springs Road. the Result Of This Project Will Be Improved Service To Customers In This Area. in Addition, A More Efficient Operation Will Result By Switching The Tank That Serves This Area. these Facilities Will Be Owned And Operated By Warren County Water District.
WARREN COUNTY WATER DISTRICT	Wcwd - High Service Pump Station #2 Upgrade	WX21227058	This Project Consists Of The Design And Upgrade Of An Existing Pump Station Which Serves Approximately 12,000 Customers. these Facilities Will Be Owned And Operated By Warren County Water District.
WARREN COUNTY WATER DISTRICT	Wcwd - Tanglewood Pump Station Upgrade	WX21227059	This Project Consists Of The Upgrade Of An Existing Pump Station To Serve Growth In The Area Served. these Facilities Are Owned And Operated By Warren County Water District.
WARREN COUNTY WATER DISTRICT	Wcwd - Kelly Vance Pump Station Upgrade	WX21227060	This Project Consists Of The Replacement Of An Existing Pump Station That Will Reach The End Of Its Service Life. the Capacity Of The Station Will Be Increased To Provide Additional Capacity For Growth In The Area Served. these Facilities Are Owned And Operated By Warren County Water District.
WARREN COUNTY WATER DISTRICT	Wcwd - Richardsville Pump Station Electrical Upgrades	WX21227061	This Project Consists Of The Upgrade Of An Existing Pump Station To Improve System Reliability. these Facilities Are Owned And Operated By Warren County Water District.
WARREN COUNTY WATER DISTRICT	Wcwd - Sandhill Tank Replacement	WX21227062	This Project Consists Of The Replacement Of An Existing Tank That Will Reach The End Of Its Service Life. these Facilities Are Owned And Operated By Warren County Water District.
BOWLING GREEN MUNICIPAL UTILITIES	Bgmu - Wku Pump Station Emergency Generator	WX21227063	The Bgmu Water Treatment Plant Is Installing A Backup Generator System That Will Provide Power To The Site In The Event Of A Power Outage. this Installation Is Currently Under Construction And Will Be Completed In The Spring Of 2009. this Instalation However Does Not Provide Backup Power To Our Water Distribution Pump Stations. therefore, A Local Generator At The Booster Pump Station Will Ensure That All Customers In The Bgmu Service Area Are Guaranteed Water Service In The Event Of A Power Outage.

Legal Applicant	Project Title	WRIS	Description
BOWLING GREEN MUNICIPAL UTILITIES	Bgmu - New High Service Pump	WX21227064	Installation Of A New 13,000 Gpm High Service Pump Along With 700 Hp Motor To Be Installed On Top Of The Existing Clearwell Along With All Associated Appurtenances. this Project Will Also Include A Shared Vfd For The New Pump And Existing High Service Pump No. 5 That Is Located Next To The Proposed Location. a New Building Will Shelter The New Pump And Existing Pump From The Environment. this Project Will Increase The Pumping Capacity To The System And Will Assist In Operational Capabilities For Plant Operations.
BOWLING GREEN MUNICIPAL UTILITIES	Bgmu - Water Treatment Plant Security System Upgrade	WX21227065	T Project Will Install Various Security Technologies As To Reduce Overall W.t.p. Facility And System-Wide Vulnerability. These Devices Include, But Are Not Limited To, Locks, Fences, Cameras, Doors, Sensors And Access Control Systems. Source Water Monitoring And Detection Devices Will Also Be A Part Of This Project. Thus, Protecting The Water Supply For Both Wc wd And Bgmu Customers As A Whole.
BOWLING GREEN MUNICIPAL UTILITIES	Bgmu - South Park Pump Station Emergency Generator	WX21227066	T Bgmu Water Treatment Plant Is Installing A Backup Generator System That Will Provide Power To The Site In The Event Of A Power Outage. This Installation Is Currently Under Construction And Will Be Completed In The Spring Of 2009. This Installation However Does Not Provide Backup Power To Our Water Distribution Pump Stations. Therefore, A Local Generator At The Booster Pump Station Will Ensure That All Customers In The Bgmu Service Area Are Guaranteed Water Service In The Event Of A Power Outage.
BOWLING GREEN MUNICIPAL UTILITIES	Bgmu - Sedimentation Basin Cover 1&2	WX21227067	Bgmu Would Like To Add Domes Or Covers At The Water Treatment Plant Sedimentation Basins. by Doing So, Our Overall Goal Would Be To Decrease Sunlight Thus Preventing Algae Growth, Control Odors, Reduce Chlorine (while Reducing Disinfection Byproducts), Providing Bird And Animal Control, Enhancement Of Basin Security And Reduction In Overall Maintenance. this Is A Project That Would Benefit The Customers Of Wc wd And Bgmu By Helping To Maintain A High Quality Of Water As Expected
City of Springfield	Springfield Water Treatment Plant Upgrade	WX21229002	Upgrade The Current Capacity Of 2.0 Mgd Water Treatment Plant To 3.0 Mgd. washington County Is Steadily Experiencing Growth And The Treatment Plant Upgrade Will Be Able To Handle The Increased Need For Water. Total Cost Is \$2,500,000.
City of Springfield	Swsc Phase Iv Water System Improvements - Raw Water Line/pump Station	WX21229003	This Portion Of The Phase Iv Project Will Address The Limitations Of The Raw Water Conveyance Component Of The Springfield Water And Sewer Commission's System. while Swsc Has Been Concerned Since Day One About The Inadequacies Associated With Pumping Of Raw Water From Willisburg Lake To The Water Treatment Plant In Springfield, Only In Recent Years Has The Problem Become A Crucial Link In The Water Supply Chain. in Advance Of Continued Growth And The Next Drought Impacting The Area, Swsc Intends To Avert Potential Catastrophe Due To Inability To Supply All Its Customers With Potable Water For The Next 20+ Years.
City of Springfield	Phase Iv Springfield Water Project	WX21229003	The Waterline Extension Project Will Continue To Extend Approximately 25 Miles Of Waterlines To The Remaining Unserved Areas Of Washington County. This Project Also Is To Construct A New 400,000 Gal. Clearwell To Provide Adequate Storage Capacity And Minor Water Treatment Plant Improvements. this Project Is Eligible For \$1,250,000 In Tobacco Development Bond Funds. **additionally, This Project Will Also Include Approximately 62,000 L.f. Of 12" Or 16" Raw Water Transmission Main And Pumps Along Hwy.555 From Willisburg Lake To Replace An Existing Line To Provide Improved Reliability.

Legal Applicant	Project Title	WRIS	Description
City of Springfield	City Of Springfield Waterline Replacement/upgrade	WX21229005	The City Of Springfield Waterline Replacement/upgrade Project Will Provide Customers With Better Water Quality. the Existing Waterlines Are Aging Which Often Leads To Breaks And Leaks. upgrading And Replacing Those Waterlines Would Improve The Water Quality.
City of Springfield	Springfield New Raw Water Pump	WX21229006	Construct A New Raw Water Pump Station To Pump Additional Raw Water To The Treatment Plant.
Springfield Water Works	Washington County Phase II Water Line Expansion	WX21229007	90.5 Miles Of Lines To Serve 500-625 Existing Residences; Loop Lines. old Dwsrf #109
City of Monticello	Gregory-Ritner Area Water Expansion	WX21231001	This Project Consists Of 35.109 Miles Of New Waterline Extended By The Monticello Utility Commission Into The Gregory And Ritner Communities Of Eastern Wayne County. this Extension Is Essential In Order To Proceed With Later Service Expansion In The Direction Of The Little South Fork.
Monticello Utility Commission	Brocade-South Fork Area Water Expansion	WX21231002	Project Consists Of 39.4 Miles Of New Waterline To Serve The Brocade Area And Other Communities In The Vicinity Of The Little South Fork Along The Boundary Of Eastern Wayne County.
City of Monticello	Mt. Pisgah-Parmleyville Water Expansion	WX21231003	Project Consists Of The Extension Of 17.46 Miles Of New Waterline By The City Of Monticello To Serve Approximately 135 Unserved Households In Portions Of Southeastern Wayne County.
City of Monticello	Monticello/cumberland Ridge Rd. Water System Renovation	WX21231004	Project Consists Of Replacing Approximately 28,000 Lf Of Undersized Water Line To Approximately 340 Underserved Customers.
City of Monticello	Monticello/bell & Eastland Subdivisions/morrow Landing Water System Renovation	WX21231005	Project Consists Of Replacing Approximately 16,100 Lf Of Undersized Water Line To Approximately 130 Underserved Customers.
City of Monticello	Monticello Downtown Water Renovation	WX21231006	Project Consists Of 10,000 Lf Of 8" Water Line And 30,000 Lf Of 6" Water Line In The Downtown Area To Replace Existing Lines. Project Also Includes Installation Of 38 New Fire Hydrants, Reconnect And Replace 480 Existing Water Meters. Project Is To Be Constructed In Conjunction With Sx-21231011-Monticello Downtown Sewer Renovation, Which Consists Of 11,100 Lf Of Aging Sewer Lines With 8" Sewer Lines, Reconnection Of 145 Existing Sewer Customers And Two Sewer Pump Stations. estimated Water Costs \$2,330,000; Sewer Costs \$1,860,000 For Total Estimated Costs Of \$4,190,000,000. 0-2 Year Start Date.
City of Monticello	Monticello-Miscellaneous Waterline Extensions Wx21231007	WX21231007	- Project Consists Of Installing 25,700 Lf Of 3-Inch Waterline And Appurtenances To Serve Approximately 41 New Customers. in Addition To The Water Line, The Project Consists Of Installing A Chlorine Booster Station Along Ky 776 At The 776 Water Storage Tank, At The Coopersville Pump Station, At The Brammer Hill Pump Station And At The Powersburg Pump Station. the Total Estimated Cost Is \$805,000. 0-2 Year Start Date.
Monticello Utility Commission	Monticello - Abandoned Mine Lands Water Project	WX21231008	Project Consists Of Approximately 38,000 Lf Of 4-Inch & 3-Inch Water Line Extension And Appurtenances.
City of Monticello	Monticello - Rocky Hill Road Water Line Extensions	WX21231009	Project Consists Of Approximately 19,800 Lf Of 4-Inch & 3,500 Lf Of 3-Inch Water Line Extension And Appurtenances To Serve 33 Households In Need Of Public Water Due To Their Groundwater Well Inability To Provide Water At The Current Low Level Of Lake Cumberland.
City of Monticello	Monticello Raw Water Intake Upgrade	WX21231010	The Project Consists Of An Extension Of Raw Water Lines And An Upgrade Of Existing Raw Water Pumps At Monticello'S Raw Water Intake Facility. project Will Allow The City To Withdraw Sufficient Raw Water To Supply Their Water Treatment Plant. these Improvements Are Necessary Because Of A Severe Draw-Down Of Lake Cumberland By The U. S. Army Corps Of Engineers As They Repair Leaks At Wolfe Creek Dam.

Legal Applicant	Project Title	WRIS	Description
City of Monticello	Monticello – Mount Pisgah Area Water Line Extensions	WX21231011	Project Consists Of Approximately 37,000 Lf Of 4-Inch, 8,500 Lf Of 3-Inch Water Line Extensions, One (1) Booster Pumping Station, One (1) Storage Facility And Appurtenances To Serve 30 Households In Need Of Public Water.
City of Monticello	Monticello – Southern Wayne County Water Line Extensions	WX21231012	Project Consists Of Approximately 14,550 Lf Of 4-Inch And 2,200 Lf Of 3-Inch Water Line Extensions And Appurtenances To Serve 46 Households In Need Of Public Water.
Monticello Utility Commission	Muc – Various Wayne County Water Line Extensions	WX21231013	Project Consists Of Approximately 3,100 Lf Of 6-Inch, 31,250 Lf Of 4-Inch And 1,100 Lf Of 3-Inch Water Line Extensions And Appurtances To Serve 41 Households In Need Of Public Water. the Areas To Be Served Are At Various Locations In Southern And Eastern Wayne County.
Webster County Water District	Curry Springer Road Water Line Extension	WX21233008	This Project Will Extend Water Mains Out Curry Springer Road, Off Of Hwy 132, To Serve 4 New Customers And Increase Pressure And Volume To Hwy 270 Customers.
Webster County Water District	Wc wd Long Term System Improvements	WX21233032	This Project Will Be Carried Out In Four Phases: (1) This Phase Will Extend A 16" Main From The Water Treatment Plant To The Mt. Pleasant Water Tank; (2) This Phase Will Extend A 12" Main From The Mt. Pleasant Water Tank To The Dixon Tank. this Portion Of The Project Will Also Involve The Installation Of A Pump Station; (3) This Phase Will Extend A 12" Main From The Dixon Tank To The Clay Master Meter; (4) Finally, This Phase Involves The Extention Of A 15" Line Between The Clay Master Meter And The Proposed Tank In Project Number Wx21233003. this Project Will Allow The Water District To Pressure Throughout The Entire System, Allowing For Service Into Unserved Areas.
Webster County Water District	Daisy Shelton Road Water Extension	WX21233037	This Project Will Extend A Three Inch Water Main Approximately .4 Mile Along Daisy Shelton Road.
City of Providence	Providence Waterline Rehab Project	WX21233051	This Project Will Rehab The Existing Asbestos Mains Located In The Downtown Area To Pvc.
City of Dixon	Dixon Waterline Rehab Project	WX21233052	This Project Will Rehab The Existing Cast Iron Lines To Pvc.
Webster County Fiscal Court	South Sebree Industrial Park Tank Project	WX21233053	This Project Involves The Construction Of A New 500,000 Gallon Elevated Storage Tank To Serve, Primarily, The New Sebree South Industrial Park.
City of Sebree	Sebree Water Line Project	WX21233054	This Project Will Upgrade 5,100 Linear Feet Of Water Main Along Webster, State, Church, And Spring Streets In Sebree. upgrading These Mains Will Allow For Fire Protection And Increased Pressure To Customers In The Service Area.
City of Providence	Providence Cast Iron Pipe Rehab	WX21233056	This Project Will Replace Approximately 10 Miles Of Cast Iron Pipe W/ 6 Inch Pvc Pipe Within The Providence Water System.
Webster County Fiscal Court	Wc wd/providence Interconnection	WX21233058	This Project Will Allow For An Inteconnection To Take Place Between The Webster County Water District And The City Of Providence. providence Will Need To Replace 2000 Lf Of 6 Inch Main W/ 8 Inch Mains Along Green Grove Road To Allow For Enough Volume Of Water To Serve The Water District In The Event Of An Emergency. in Turn, If Providence Is Ever In Need Of Water, The Water District Will Be Able Supply The City With An Emergency Back-Up. the City Of Providence Will Also Install A 12" Line Along Main Street Beginning At The Railroad Tracks To Bevil Road To Connect To The Existing 6".
City of Slaughters	Slaughters Fire Hydrants	WX21233059	This Project Proposes The Addition Of A Fire Hydrant On Main Street, Next To Crop Production Services. additionally, The Project Will Involve Installation Of Fire Hydrants On Hwy 41 N, New Hope Road, 2 On Rail Lake Road, 1 On Hwy 120, And 1 On Hwy 138. the Replacement Of A Fire Hydrant At Corner Main Cross Street And 2nd Street Will Also Be Included In This Project.
City of Providence	Providence Water Treatment Plant Loan Payoff	WX21233060	This Project Will Assist The City Of Providence Is Paying Down The Existing Kia Debt Service On The Water Treatment Plant.

Legal Applicant	Project Title	WRIS	Description
Slaughters Water Works	Slaughters Tie-Ins	WX21233061	This Project Proposes To Tie Together 3 Inch Lines On New Hope Road To Eliminate Dead Ends. this Will Require Approximately 1,200 Linear Feet Of New, 3 Inch Pvc Line. lines At Clearview And Hamilton Drive Will Also Be Tied Together To Eliminate Dead End Lines. along This Area The Project Will Require About 2,000 Linear Feet Of New, 3 Inch Pvc Line. these Tie-Ins, Coupled With The Webster County Water District Interconnection Project, Should Increase Pressure In The Green Hills And Hamilton Estates Subdivisions. the Project Cost Is Estimated At \$16,200.
Webster County Water District	Crowder Road Extension	WX21233062	This Project Will Extend Water Service Approximately 2.5 Miles To Serve Five New Customers Along Crowder Road In Webster County. the Estimated Project Cost Is \$162,000.
Webster County Water District	Rakestraw Bottoms Road Extension	WX21233073	This Project Will Extend A 4" Water Line Along Rakestraw Bottoms Road To Serve Four New Customers In Webster County. the Estimated Project Cost Is \$80,000.
Webster County Water District	Vonnie Herron Road Extension	WX21233077	This Project Extend A 6" Water Line Along Vonnie Herron Road And Hwy 270 To Serve Two New Customers. the Estimated Project Cost Is \$108,000.
City of Dixon	Dixon Water Debt Relief	WX21233078	This Project Will Pay Off The Debt Service For A Water Distribution Project Constructed In 1993. the Project Involved Replacing Old Copper/lead Mains Along South Main St., Around Hwy 983, Through Lakeview Drive, Along 132 West, And Back To South Main St.
City of Slaughters	Wc wd/slaughters Interconnection	WX21233079	Currently, A 6 Inch Cast Iron Line Runs Along 138 Within The City Of Slaughters. if Something Were To Happen To This Line, The City Water Works Would Be Unable To Supply Water To The Eastern Part Of The System And Customers Along 41 N For A Significant Period Of Time. by Proposing An Interconnection With The Webster County Water District, The City Of Slaughters Hopes To Eliminate Future Problems And Increase Pressure For The Eastern Portions Of The System (including The Green Hills And Hamilton Estates Subdivisions). the Interconnection Will Extend Approximately 8,000 Linear Feet Along 41 N And Will Require 6 Inch, Pvc Line. the Project Will Improve Service For About 135 Customers And Provide Service To 3 New Customers. the Estimated Project Cost Is \$194,622.
City of Sebree	Sebree Water Tank Booster Pump Station And Line	WX21233081	This Project Involves: 1) Routing An 8" Water Line From The Booster Station South Along Hwy 370 And Sebree-Slaughters Rd. To Hwy 41. this Will Require The Relocation Of The Sebree/webster Co. Meter Pit; 2) Installation Of A New 6" Water Line Along Hwy 132 And Sebree-Pratt Rd. Then Across Country To Hwy 56; 3) Replacement Of Approx. 1500 Lf Of Existing Water Line Along State St. Including Full Pavement Overlay. this Project Originally Included A Tank, However, Since The Henderson Water Utility Constructed A New Tank Near Sebree, A New Tank Is Not Necessary. this Project Has Been Partially Funded W/ Hb608 Funds Which Stated "water Tank - Repairs - Improvements." this Project Will Only Make Repairs And Improvements.
City of Dixon	Dixon Waterline Project	WX21233082	This Project Proposes The Upgrade Of 2 Inch Mains To 4", 6", And 8" Mains Along Burnt Mill Road. covering Approximately 7,800 Linear Feet, The Project Also Will Extend Mains Into Unserved Areas Of Burnt Mill Road. in Addition, This Project Proposes The Purchase Of A Tracer Wire Locator For The City Of Dixon Which Will Provide Them Ability To Locate The New Water Mains By The Detection Of The Tracer Wires In The Lines. approximately 21 Underserved And 4 Unserved Households Will Benefit From This Project. additionally, This Project Will Replace 700 Lf Of 4" Main W/ 8" Main Along Ky 1340.

Legal Applicant	Project Title	WRIS	Description
City of Clay	Clay Water Line Extension And Replacements Project	WX21233083	This Project Will Combine Several Water Line Extension And Replacement Projects In The City Of Clay. 1) Along Taylor Street, The City Prooses The Installation Of Approximately 350 Linear Feet Of 6" Water Line To Complete A Loop. an Estimated 20 New Customers Will Be Connected To The System. additionally, This Project Will Replace 1,560 Lf Of Existing Mains With 6" Mains. approximately 20 Underserved Customers Will Benefit. this Portion Of The Project Will Cost \$31,000. 2) In The Southern Portion Of The Distribution System, The Project Will Install 7,000 Lf Of 6" And 750 Lf Of 4" Water Line Complete With Appurtenances. there Will Be Two Master Meters Installed To Interconnect With Wc wd Along Hwy 109 S. And Hwy 132 To Increase The Pressure And Quantity Of Water Available. the Line Replacements Will Increase Flow And Pressure To Existing Customers, And This Portion Of The Project Cost Is Estimated At \$126,000. 3)also Along Hwy 132 And West College Street, The Project Will Install 1,200 Lf Of 8" Water Line And 1,235 Lf Of 6" Water Line To Replace Deteriorated Cast Iron Pipe. the Anticipated Cost For This Portion Is \$52,000. 4)on Elm Street, The Project Will Install 1,260 Lf Of 6" Line To Replace Deteriorated Line. this Section Will Cost About \$52,000. 5) Along East Short Street And First Street, The Project Will Install 1,525 Lf Of 6" Water Line To Replace Existing 4" Cast Iron Line. this Portion Will Cost About \$28,000. the Total Project Cost Is Estimated At \$257,000, And Approximately 200 Underserve Customers, Along With The 20 Unserved Households, Will Benefit.
City of Slaughters	Slaughters Lake Area Distribution System Improvements	WX21233085	This Project Proposes The Reinforcement Of Approximately 2,500 Linear Feet Of Water Line. additionally, The Project Will Require The Inclusion Of 2 Small Booster Stations And Driveway Boars With The Reconnection Of Existing Services. the Project Will Improve Service For Approximately 25 Underserved Customers, And The Estimated Project Cost Is \$130,000.
City of Clay	Hwy 132 - Hwy 109 S. Water Line Replacement And West Elm Replacement	WX21233090	The Project Will Involve The Installation Of Approximately 2,200 Lf Of 6" Water Line Along West Elm To Replace Existing Cast Iron Pipe. along East Railroad Street 1,000 Lf Of 6" Line Will Replace Old Line. additionally,the Proposed Project Consists Of The Installation Of Approx. 2,595 Lf Of 8" Water Line To Replace The Old, Deteriorated Cast Iron Pipe Through The Midtown Area Of The City. there Would Also Be Approx. 700 Lf Of 6" Water Line Installed Along The Street Adjacent To The Old Elevated Water Tank, Thus Eliminating The Remainder Of The Old Cast Iron Pipes Within The Distribution System. ths Project Impacts The Entire Distribution System Of Over 600 Customers And Will Allow Operational Flexibility That Has Not Previously Been Available To The City To Increase Flows And Pressures In All Areas Of The City. the Estimated Construction Cost Amount To \$65,700 With The Total Project Costs Estimated To Be \$84,000.
Webster County Water District	Luther Melton Road Water Line Extension	WX21233091	This Project Will Extend Approx. 11,000 Lf Of 4" Pvc Main Along Luther Melton Road To Improve Service To Five Existing Customers.
Webster County Water District	Ky 1405 - Ritz Road Water Line Upgrade	WX21233092	This Project Involves Upgrading An Approx. 6,400 Lf Of Existing 2" Line Along Ky 1405 And Ritz Road To A 4" Pvc Line. this Project Will Increase Pressure And Flow To 12 Existing Households And Involves Upgrading A Small Pump Station.
Webster County Water District	Wc wd/hc wd Interconnection	WX21233093	This Project Proposes The Extension Of 6 Inch Main 9,500 Linear Feet With A 4 Inch Master Meter Pit Along Hwy 41 A To Interconnect With The Henderson County Water District. this Will Serve As An Emergency Interconnection That Will Benefit Approximately 1,000 Wc wd Customers And About Half Of Hc wd'S Customers.

Legal Applicant	Project Title	WRIS	Description
Webster County Water District	Wcwd/crittenden-Livingston County Water District Interconnection	WX21233094	This Project Proposes The Extension Of 6 Inch Main Approximately 6,000 Linear Feet (with A Tradewater River Crossing) With A 4 Inch Master Meter Pit Along Hwy 120. this Will Serve As An Emergency Interconnection With Crittenden-Livingston County Water District And Will Benefit Approximately 1,000 Customers From Each System.
City of Providence	Providence Line Extension	WX21233095	This Project Will Include The Laying Of 10,000 Linear Feet Of 12 Inch Sdr 21 Pvc Water Pipe From The Water Treatment Plant Facility Located At 625 Cedar Street To The Mcelroy Site Of The Water Tanks. this Would Be A Dedicated Pumping Line, Only To Be Used To Fill Tanks. this Would Allow The Freshest Water To Fill The Tanks And Improve The Overall Water Quality For All. the Project Will Benefit 5,000 Underserved Residents, Including Those In The City Of Providence As Well As Those In The Community Of Diamond And Areas Outside The City.
Webster County Water District	Webster County Coal Water Project	WX21233096	This Project Proposes The Extension Of 11,000 Linear Feet Of 6 Inch Pvc Water Line With A Master Meter Pit To Extend Service To A New Coal Mine Within Another Water System (nebo). completion Of This Project Could Facilitate The Retention Of Approximately 400 Jobs.
Webster County Water District	Wcwd/ucwd Emergency Interconnection	WX21233097	This Project Proposes The Extension 16,900 Linear Feet Of 6 Inch Pvc Water Line To Create An Emergency Interconnection Between Webster County Water District And Union County Water District. the Line Will Run Along Ky 270 From Herrin-Bordly Road To The Intersection Of Ky 141. additionally, The Project Will Involve A Master Meter Pit And A Can Pump Station. the Estimated Cost Is \$225,000.
Webster County Water District	Wcwd Water Treatment Plant	WX21233099	This Project Allowed For The Construction Of A New Surface Water Intake Structure On The Green River, A New Raw Water Main And A Water Treatment Plant. the Wcwd Currently Is Financed Under The Srf Fund C Program And Looking To Refinance Under The Fund F Program.
City Utilities Commission of Corbin	City Of Corbin: Bacon Creek Water Line Extension	WX21235127	Project Consists Of Water Distribution Line Extension To Provide Potable Water Service To Unserved Residences Along Bacon Creek In Whitley County, And Will Consist Of Waterline And A Booster Pump With A Pressure Tank.
City of Corbin	Corbin - Southeast Ky Ag & Exposition Center Water Tank	WX21235128	Construction Of One Million Gallon Concrete Storage Tank To Serve The Exposition Center And Increase Storage Capacity And Pressure In The Corbin Utilities Commission System.
City of Corbin	Corbin - Southeast Ky Ag & Exposition Center Water Line Extension	WX21235129	Extension Of Approximately 3050 Lf Of 12 Inch Waterline And Pump Station To Serve The Newly Constructed Southern Kentucky Agricultural And Exposition Center.
Cumberland Falls HWY Water District	Cfhwd Water Line Extension Project	WX21235403	Cumberland Falls Hwy Water District Will Construct 16 Miles Of Waterlines To Serve The Unserved/underserved Areas Within Its Jurisdiction. There Will Be Approximately 8 Miles Of New Line And 8 Miles Of Replacement/reinforced Lines. The 8 Miles Of New Line Will Serve Approximately 40 New Customers. Roads Receiving New Lines Include But Not Limited To Gold Dust Lane; Brays Chapel; Otto Sulfridge; Wilder Road; Meyers Lane; Aisle Road; Storm Lane And Old Muzzleloader Road. The Hb608 Grant Of \$50,000.00 Will Provide Services To Gold Dust Lane And Hickory Lane In The Chestnut Road Area And Purchase Meters.
Whitley County Water District	Whitley County: Water System Improvements	WX21235434	Project Proposes To Upgrade 83,200 Lf Of Water Lines To The Underserved Areas Through Out The County As Follows: 1. burke Hollow And Holder Hobbs Roads 2. McKayla Circle 3. cane Ck., Lewis Strunk & Shelby Hust Rds. 4. emlyn Area 5. savoy Area 6. wofford Area 7. blakes Fork Road 8. rockhold Area 9. mason Hollow Road 10. woodbine Area corn Creek Church Road skinner Hollow Road mitchell Hill & Sutton Mill Roads.

Legal Applicant	Project Title	WRIS	Description
City of Williamsburg	Raw Water Intake, Pump Station, And Short-Term Wtp	WX21235801	The City Of Williamsburg Proposes To Construct A New Raw Water Intake Structure And Pump Station Upstream From The Wastewater Treatment Plant Discharge. Also Included Are Short-Term Improvements To The Water Treatment Plant.
City of Williamsburg	City Of Williamsburg - Water System Improvements Project	WX21235802	Expansion/upgrade Of The Existing Water Treatment Plant (wtp) From 2.0 To 3.0 Mgd. Construct A New Raw Water Intake And 2,000 Ft Of 14-Inch Raw Waterline To The Wtp.
City of Williamsburg	Williamsburg - Phase III Water System Improvements	WX21235803	Final Improvements To The Water Treatment To Bring Capacity To 3 Mgd. Project Includes New Filters New Chemical Building, New 500,000 Gallons Clearwell And Sludge Drying Beds.
City of Campton	Campton - Baptist/hollonville/valeria/gosneyville Areas Water Line Extensions	WX21237001	Water Line Extension Will Serve 110 Households In The Baptist, Hollonville, valeria, gosneyville, sandyridge And Shockey Fork Areas Of Wolfe County. Project Consists Of 18.2 Miles Of 4" And 3" Lines. 1/2 Mile Extension Off Shockey Fork In Extreme Southeast Portion Of County.
City of Campton	Campton - Gosneyville Area Water Line Extension	WX21237002	Entire Unserved Area Northeast Of Campton. Includes Part Or All Of Highways 746, 3357, 2027, And 3356. Also Includes The Communities Of valeria, Sandfield, Tolliver And Big Branch Rd. Project Will Serve About 200 Customers.
City of Campton	Campton - Bethany Area Water Project	WX21237003	Waterline Extensions South Of Campton Primarily Along Hwy 15.
City of Campton	Hwy 1010 Water Line Extensions And Rehabilitation	WX21237004	Water Line Extension To Unserved Area East Of Campton. Project Includes Hwy 1010, Buchanan Br, Landsaw-Johnson, And A Portion Of Hwy 1812 To The Breathitt County Line. Project Will Serve 225 Households. This Project Also Includes The Replacement Of 19,500 Lf Of Dilapidated 4" And 6" Line With 6" And 8" Line, Thereby Improving The Existing System In An Effort To Reach Other Outlying Areas.
City of Campton	Campton Water Plant	WX21237050	Project Consists Of The Construction Of A New Water Treatment Plant Located Near The Existing Plant. The Project Will Include The Purchase Of Property, Excavation And The Addition Of A Raw Water Line From The Lake Which Will Be Approximately 2,000 Lf. Also Includes The Drilling Of Two Wells And Possible Construction Of A Weir Dam To Increase Raw Water Capacity.
City of Campton	Campton Lake Dam Repair Project	WX21237102	Project Will Make Improvements To The Spillway For The Dam At Campton Lake. It Will Be Done In Conjunction With Wx21237101.
City of Campton	Wolfe County Water Line Extensions	WX21237103	Various Short Extensions Throughout Wolfe County Including 4 Areas Northeast Of The City Of Campton Along Hwy 3357, Dewey Banks Road, Danny Brewer Road And Stampers Branch Road. Also Includes A Short Extension On Shockey Fork In Southeastern Wolfe County And A Short Extension At Scenic Heights In The West Central Portion Of Wolfe County.
City of Campton	City Of Campton Water System Improvement Project	WX21237110	The Project Will Construct A New Flocculator/clarifier And Related Appurtenances Alongside The Existing Unit. The Old High And Low Service Pumps Will Be Replaced. A New Central Operating/control Panel Will Be Installed And All Electrical Components Necessary For The Installation Of The New Equipment.
City of Campton	Campton South Valeria Water Extension Project	WX21237746	Project Includes Lf Of water Line Along A Portion Of Hwy 746, Sandfield Road, And Big Branch Road. Also Includes A 100,000 Gallon Ground Storage Tank. Will Provide Service To 39 New Customers. The City Will Purchase Water From Frenchburg To Provide Service.
Northeast Woodford Water District	Regional Interconnection To Frankfort Water System	WX21239002	1-Mile Transmission Pipeline With Booster Pump Station To Provide Capability To Purchase Additional Supplies Of Water From A Second Source Of Supply.
Woodford County Fiscal Court	Woodford County - Brushy Run Road Water Line Extension	WX21239005	The Proposed Project Consists Of Approximately 9500feet Of Four-Inch Waterline To Serve Eight New Customers.
Northeast Woodford Water District	Sugar Hill Road Extension	WX21239009	.9 Mile Distribution System Extension In Northeast Woodford County, Serving 3 Unserved Households.

Legal Applicant	Project Title	WRIS	Description
City of Versailles	Water System Improvements - 24" Water Main Extension	WX21239010	This Project Is Needed To Improve Water Pressure, Water Quality, Fire Protection And To Allow For Continued Growth In The Southeastern Portion Of The City. the Project Includes 2,000 Lf Of 24" Water Main And A 100-Foot Highway Bore.
City of Versailles	Clifton / Mccracken Water Line Extension	WX21239011	This Project Will Bring Potable Drinking Water To An Unserved Portion Of Woodford County. it Will Also Provide Fire Protection And Complete Looping Of Some Dead End Sections Of Line.
Northeast Woodford Water District	Northeast Woodford Water District-Old Frankfort Pike Reconstruction	WX21239012	Northeast Woodford Water District Plans To Reconstruct Approximately 5000 Lf Of Existing Undersized Water Main Along Old Frankfort Pike. the Project Will Affect About 50 Underserved Users. the Total Cost Is Expected To Be \$60,000.
Northeast Woodford Water District	Northeast Woodford Water District-Phase II Regional Interconnect To Frankfort	WX21239013	Northeast Woodford Water District Continues It Regional Interconnection With Frankfort With A Tap-On Fee, Booster Pump Station And Extension Along Spring Station Road To Serve 3 Unserved Customers. the Project Will Benefit The Entire Water District With An Alternate Source Of Water. the Tap-On Fee Will Include An 8-Inch Pipeline To The Frankfort Plant Board'S Line On Us 421. the Spring Station Extension Will Include 2000 Lf Of 6-Inch Line To 3 Farms That Have No Water Currently. the Total Cost Is Expected To Be \$300,000.
Woodford County	Woodford County - Clifton, Mccracken, Grassy Springs & Steel Rd. Project	WX21239014	Install Approximately 6.22 Miles Of Water Main To Increase Delivery Capabilities & Improve Water Quality For 13 Underserved Homes, While Providing Service For Four Underserved Homes.
South Woodford Water District	Cummins Ferry Water Line Replacement	WX21239015	The District Proposes To Replace The Existing 6" A.c. Water Line Along Cummins Ferry Road With A 6" Pvc Water Line. the District Is Currently Losing Approximately 60+ Gpm Through Leaks, Which They Are Unable To Locate, Along The Existing Water Line. when They Do Find/fix Them, Another Break Occurs Somewhere Else.
South Woodford Water District	South Woodford Water District-Emergency Connection To Jessamine S. Elkhorn Water District (jsewd)	WX21239016	The District Proposes To Connect To Jsewd Along Ky 33 At Hggin Lane In Southern Woodford County. this Project Will Provide A Back Up Water Source To The Southern Portion Of Swwd'S Service Area. it Could Also Act As A Backfeed For Jsewd In An Emergency Situation.
South Woodford Water District	South Woodford Water District - Fords Mill/sellers Mill Water Line Connection	WX21239017	The Swwd Proposes To Connect To Dead End Water Lines And Allow The Free Flowing Of Water Between Two Service Area. in Emergency Situations, Water Would Have A Second Route To Flow Into The Southern Part Of Woodford County.
Woodford County	Frankfort Plant Board Buck Run Road Water Line Extension	WX21239018	Install Approximately 0.625 Of Watermain To Provide Service To 13 Unserved Homes.
Northeast Woodford County Water District	Ne Woodford County Water District Paynes Mill Road Reconstruction	WX21239019	This Project Reconstructs A Distribution Line That Has Continued To Provide Problems For The District, The Customers Are Underserved As A Result Of Outages.
Northeast Woodford County Water District	Ne Woodford County Water District - Spring Station Extension	WX21239020	The Project Extends 17,000 Lf Of Distribution Mains To Serve 20 Unserved Customers Along Spring Station Road.

APPENDIX F
CALL FOR PROJECTS LETTER



KENTUCKY INFRASTRUCTURE AUTHORITY

Steven L. Beshear
Governor

1024 Capital Center Drive, Suite 340
Frankfort, Kentucky 40601
Phone (502) 573-0260
Fax (502) 573-0157
<http://kia.ky.gov>

John E. Covington III
Executive Director

October 3, 2008

To Whom It May Concern:

Do you have a drinking water project that will need funding during the 2010 state fiscal year (July 1, 2009 thru June 30, 2010)? If so, we want to hear from you. Your project may be eligible for a low interest loan to partially or even fully fund your next drinking water project. These loans can be used to match grants from Community Development Block Grant (CDBG), Appalachian Regional Commission (ARC) and the Environmental Protection Agency (EPA). We also partner on projects that have U.S. Rural Development (RD) funds and state appropriation line items.

The Drinking Water State Revolving Fund (DWSRF) is a competitive program. To be qualified to apply for a low interest DWSRF loan, your eligible project **MUST** be ranked and listed on the SRF Priority List developed by the Division of Water (DOW). It's easy to get on this list. All you have to do is download the Project Questionnaire, a Word document, complete the form and send it to DOW. While electronic submittals are preferred, you may complete the form and mail it back. Pick the option that is best for you.

Completed Project Questionnaires must be received by the DOW no later than 4:30 PM eastern time, on December 5, 2008. The Project Questionnaire is available at the DOW website at www.water.ky.gov/publicassistance/funding/dwsrf/iup or the KIA website at www.kia.ky.gov. All hardcopies may be mailed to: DWSRF COORDINATOR, AMANDA YEARY, DIVISION OF WATER, WATER INFRASTRUCTURE BRANCH, 200 FAIR OAKS, 4th FLOOR, FRANKFORT, KENTUCKY 40601. If submitting a hardcopy only, please allow additional time for mailing.

If you have projects on the 2009 DWSRF Project Priority List that have not been funded and wish for these projects to be carried over to the 2010 DWSRF Project Priority List, please send a letter listing the projects to be carried over to the 2010 Project Priority List by December 5th or send an email to Amanda Yeary at Amanda.yeary@ky.gov. DWSRF Project Questionnaire Forms do not need to be resubmitted for projects already on the 2009 Project Priority List, but forms must be submitted for any new projects or carryover projects with significant scope changes. Additionally, only those projects that can start construction by June 30, 2010 will be considered for funding.

The Kentucky Infrastructure Authority will offer three interest rates for the DWSRF program. The standard rate of 3% will be available for borrowers with a median household income (MHI) at or above \$33,672, the MHI of the Commonwealth from the 2000 Census. A 2% rate will be offered to borrowers whose MHI is between \$33,672 and \$26,937 (80% of the Commonwealth MHI). The 2% rate will also apply to those projects that facilitate compliance with an order or judgment addressing environmental non-compliance or those systems that are considered regional. To qualify for the 1% rate, the borrower must have a MHI less than \$26,937.

Enclosed with this mailing is a brochure highlighting the Sustainable Infrastructure (SI) initiative launched this year by EPA and the Kentucky Division of Water. Please review the materials keeping in mind that in future years, SI may be incorporated into the point structure allowing for your project to attain a higher ranking on the DWSRF Project Priority List. The DOW encourages you to contact them with any questions or feedback regarding the SI initiative.

If you have questions about completing the questionnaire or project eligibility for priority list inclusion, please contact Amanda Yeary of the Water Infrastructure Branch at amanda.yeary@ky.gov or at (502) 564-3410. For more information on loan requirements, terms or eligibility contact Sandy Williams of KIA at sandy.williams@ky.gov or (502) 573-0260.

Sincerely,



John E. Covington, Executive Director
Kentucky Infrastructure Authority



Sandra L. Gruzesky, Director
Division of Water

APPENDIX G

DWSRF PROJECT DEFINITIONS AND EXAMPLES FOR GREEN INFRASTRUCTURE RESERVE

DWSRF Project Descriptions and Examples for Green Project Reserve

The ARRA requires that, to the extent there are eligible project applications, a State shall use 20% of its DWSRF capitalization grant under the ARRA for green infrastructure projects to address water and energy efficiency improvements or other environmentally innovative activities. EPA is referring to this provision as creating a Green Infrastructure Reserve within each DWSRF capitalization grant. This guidance provides clarification of this provision of the law and examples of projects that might be considered for assistance from the Green Project Reserve.

EPA anticipates that “water or energy efficiency” projects will likely be the principal focus of the Green Project Reserve under the DWSRF. However, there may also be projects, or components of projects, that qualify for consideration under the Green Infrastructure Reserve in the DWSRF on the basis of application of green infrastructure or being environmentally innovative.

Under the Green Project Reserve in the DWSRF both entire projects may be considered for inclusion or appropriate identifiable components of larger projects may be considered for inclusion. Whatever projects or project components are included, such projects or project components must clearly advance the objectives articulated in the specific categories discussed below.

Business Case Requirements for Counting Costs toward the 20% Reserve for Energy and Water Efficiency

There are some types of projects that clearly will qualify towards the 20% Green Project Reserve, being entirely and explicitly framed as a green infrastructure or a water or energy efficiency project. However, some types of traditional projects may also have benefits that may in some cases be counted towards the 20% Green Project requirement. For example, lower friction afforded by a new distribution pipe could reduce the energy needed to pump water through the distribution system. For such traditional projects (or portion of a project) to be counted towards the 20% requirement, the State’s project files must contain documentation that the clear business case for the project (or portion) investment includes achievement of identifiable and substantial benefits that qualify as Green Project benefits.

The required documentation could be a simple memo but must indicate the basis on which this project was judged to qualify to be counted toward the 20% requirement. Such a memo would typically include direct reference to a preliminary engineering or other planning document that makes clear that the basis upon which the project (or portion) was undertaken included identifiable and substantial benefits qualifying for the Green Project Reserve.

Although not intended to be an exhaustive list, we have identified a number of project and project-related costs below that could count toward the 20%. Examples that would require a business case are so noted.

Energy Efficiency:

- I) Energy efficiency includes capital projects that reduce the energy consumption of eligible drinking water infrastructure projects
 - A) Web link to EPA's Better Management-Energy page
http://www.epa.gov/waterinfrastructure/bettermanagement_energy.html
 - B) Web link to EPA's clean energy site <http://www.epa.gov/cleanenergy/>
 - C) Clean energy includes wind, solar, geothermal, hydroelectric, and biogas combined heat and power systems.

- II) Eligible costs associated with energy efficiency projects may include:
 - A) Planning and design activities for energy efficiency that are reasonably expected to result in a capital project are eligible.
 - B) Building activities that implement capital energy efficiency projects are eligible.
 - C) Costs associated with a utility energy audit if required as a condition of assistance

- III) Energy efficiency projects can be stand alone projects. They do not need to be part of a larger capital improvement project.
 - A) Examples of projects include, but are not limited to:
 - 1) Energy efficient retrofits and upgrades to pumps and treatment processes (requires business case)
 - 2) Leak detection equipment
 - 3) Producing clean power for treatment systems on site (wind, solar, hydroelectric, geothermal, biogas powered combined heat and power)
 - 4) Replacement or rehabilitation of distribution lines (requires business case)

Water Efficiency:

- I) Water efficiency is the use of improved technologies and practices to deliver equal or better services with less water.
 - A) WaterSense program Focus on Utilities - <http://www.epa.gov/watersense/tips/util.htm>

- II) Eligible costs associated with water efficiency projects may include:
 - A) Planning and design activities for water efficiency that are reasonably expected to result in a capital project.
 - B) Purchase of water efficient fixtures, fittings, equipment, or appliances
 - C) Purchase of leak detection devices and equipment
 - D) Purchase of water meters, meter reading equipment and systems, and pipe
 - E) Construction and installation activities that implement capital water efficiency projects.
 - F) Costs associated with development of a water conservation plan if required as a condition of DWSRF assistance.

- III) Water efficiency projects can be stand alone projects. They do not need to be part of a larger capital improvement project.

- IV) Examples of projects include, but are not limited to:
 - A) Installation of water meters or automated meter reading systems

- B) Retrofit or replacement of water using fixtures, fittings, equipment or appliances (can include rebate programs)
- C) Distribution system leak detection equipment
- D) Replacement or rehabilitation of distribution lines (requires business case)

Green Infrastructure:

- I) Definition: Green Infrastructure includes a wide array of practices that manage wet weather to maintain and restore natural hydrology by infiltrating, evapotranspiring and capturing and using stormwater. In the context of the DWSRF, green infrastructure consists of site-specific practices, such as green roofs and porous pavement at drinking water utility facilities. In addition to managing rainfall, these green infrastructure technologies can simultaneously provide other benefits such as reducing energy demands.
 - A) Green infrastructure projects can be stand alone projects. They do not need to be part of a larger capital improvement project.
 - B) Examples of projects include, but are not limited to:
 - 1) Implementation of wet weather management systems for utility buildings and parking areas which include: the incremental cost of porous pavement, bioretention, trees, green roofs, and other practices that mimic natural hydrology and reduce effective imperviousness.

Environmentally Innovative Projects:

- I) Definition: Within the context of the DWSRF program, “environmentally innovative projects” would include those that are: (1) consistent with the underlying project eligibilities of the DWSRF program; and (2) consistent with the timelines and objectives of the ARRA; and (3) that demonstrate new and/or innovative approaches to delivering service and/or managing water resources in a more sustainable way, including projects that achieve public health protection and environmental protection objectives at the least life-cycle costs,
 - A) Environmentally innovative projects can be stand alone projects. They do not need to be part of a larger capital improvement project. Any project which a State wishes to qualify for funding from the Green Project Reserve on the basis of being an “Environmentally Innovative Project” would require business case documentation.
 - B) Examples of projects include, but are not limited to:
 - 1) Projects, or components of projects, that enable the utility to adapt to the impacts of global climate change
 - 2) Projects, or components of projects, consistent with a “Total Water Management” planning framework; or other planning framework within which project life cycle costs (including infrastructure, energy consumption and other operational costs) are minimized.

APPENDIX H

PUBLIC NOTICES
AND
SUMMARY OF COMMENTS RECEIVED

KIA Seeks Public Input for 2010 Drinking Water Intended Use Plan

- WHO:** The Kentucky Infrastructure Authority (KIA) and the Division of Water of the Energy and Environment Cabinet
- WHAT:** Public meeting to present and solicit comments on the draft 2010 Drinking Water State Revolving Fund Intended Use Plan (DWSRF-IUP)
- WHEN:** March 18, 2009, at 1:30 p.m. Eastern Time
- WHERE:** Kentucky Infrastructure Authority Conference Room
1024 Capital Plaza Drive, Ste 340
Frankfort, KY 40601

Kentucky's draft 2010 Drinking Water Intended Use Plan including the 2010 Project Priority List, Supplemental Priority List and Economic Recovery Funds Project Priority List is available for public review and comment from February 20, 2009 through March 18, 2009.

On February 17, 2009, the American Recovery and Reinvestment Act of 2009 became law. As such, it provided the Kentucky Infrastructure Authority with "Economic Recovery Funds" (ERF) for eligible projects. The ERF Priority List will be available for public review and comment on the Division of Water website at www.water.ky.gov and on the Kentucky Infrastructure Authority website at www.kia.ky.gov from March 4, 2009 through March 18, 2009.

Communities with ready to go projects that are on the 2010 Priority List who wish to be considered for economic recovery funds MUST submit an ERF Request for Consideration form to the Division of Water by close of business February 27, 2009.

If your project is ready to go and you wish to be considered for economic recovery funds, but your project IS NOT on the 2010 Priority List, you MUST submit a Project Questionnaire with all required materials AND an ERF Request for Consideration form to the Division of Water by close of business February 27, 2009.

The project selection process for ERF projects will be based off of the selection criteria for all SRF project funds and will have additional requirements. Funding priority will be given to drinking water projects that will be ready to proceed to construction by June 17, 2009. The Act requires that 20% of the funds are to be made available for green infrastructure, water efficiency and energy efficiency projects through that date. Any remaining funding not committed by June 17, 2009 will give funding priority to drinking water projects based on readiness to proceed, with consideration given to job creation, economic hardship and environmental benefits. All projects MUST have a construction start date prior to February 16, 2010. The purpose of the ERF is to expand the economy and create and maintain jobs.

The Intended Use Plan and priority lists may be viewed online at www.water.ky.gov or www.kia.ky.gov. Copies of the plan and priority lists may also be reviewed at the following locations:

Division of Water
200 Fair Oaks Lane, 4th Floor
Frankfort, KY 40601

Kentucky Infrastructure Authority
1024 Capital Center Drive, Suite 340
Frankfort, KY 40601

or at any Division of Water field office or Area Development District office

Comments should be provided in writing to Sandy Williams, Kentucky Infrastructure Authority, by March 18, 2009, at the address given above. For questions, please contact Sandy Williams, Kentucky Infrastructure Authority, at (502) 573-0260.

|

STEVEN L. BESHEAR
GOVERNOR



JOHN E. COVINGTON, III
EXECUTIVE DIRECTOR



KENTUCKY INFRASTRUCTURE AUTHORITY
1024 CAPITAL CENTER DRIVE, SUITE 340
FRANKFORT, KENTUCKY 40601
<http://kia.ky.gov>



May 1, 2009
For Immediate Release

Contact: Cindy
Lanham
502-545-1440

Recovery Act Investments Announced for Kentucky's Infrastructure

FRANKFORT, Ky. (May 1, 2009) – The Kentucky Infrastructure Authority (KIA) today announced the priority list for water and sewer infrastructure projects that will be eligible for funding with the \$66.7 million the state was allotted through the American Recovery and Reinvestment Act of 2009, known as the Recovery Act.

KIA will administer approximately \$47.8 million to fund wastewater infrastructure projects through the Clean Water State Revolving Fund and approximately \$18.9 million to fund drinking water projects through the Drinking Water State Revolving Fund. Selected applicants will be invited to submit a full application by May 22, 2009, to receive final KIA board approval.

“President Obama’s economic recovery plan will not only create jobs on basic infrastructure projects, but it will help address both short and long-term water challenges facing the Commonwealth,” said Gov. Steve Beshear. “I commend the staff at KIA and the Division of Water for diligently reviewing the hundreds of applications they received to ensure the approved projects will make a real and immediate difference in the lives of so many Kentuckians.”

With input from the Division of Water (DOW), KIA received 320 applications for drinking water projects and 356 applications for clean water projects, totaling approximately \$1 billion. Eligible applicants include municipal governments, state government agencies, water and sewer districts and sanitation districts. The loan awards will be structured as 50 percent low interest and 50 percent principal forgiveness.

Projects that are eligible for funding include:

- Wastewater projects that include treatment plant and collection system improvements;
- Drinking water projects that include treatment plant and distribution system improvements; and
- Nonpoint source projects that include Best Management Practices for agriculture and stormwater runoff.

Factors taken into consideration in selecting approved projects are environmental and economic impact, number of households and businesses served, job creation and the ability to be under contract by February 2010.

According to the Recovery Act, 20 percent of the money must be awarded to green projects; projects that improve water and/or energy efficiency and environmentally innovative projects. Examples may include managing water resources in a more sustainable way; pollution prevention; pollutant removal; low-impact development storm water projects; wetland restoration; decentralized wastewater treatment solutions; and water resource projects that reduce energy consumption.

Attached are priority lists for clean water and drinking water projects. The lists can also be found at <http://kia.ky.gov>. If, for any reason, a selected project does not meet the requirements or deadlines set forth by the Recovery Act, supplemental projects may receive funding.

###

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- Open Records Requests
- News & Events



Welcome

To the Kentucky Infrastructure Authority, or KIA.

Basic infrastructure is a necessity for economic growth. Many of our Kentucky communities do not have the basic water, sewer, solid waste facilities and other infrastructure that they need for their citizens. This is due in large part to the high costs of these services. The Kentucky Infrastructure Authority (KIA) was created in 1988 to provide the mechanism for funding construction of local public works projects. KIA is continually growing and expanding its services. Through the various programs currently offered, KIA has become the answer for local financing needs.

The Kentucky Infrastructure Authority is now administratively attached to [DLG](#), the Department for Local Government.

Draft IUP and Economic Stimulus Recovery Funding Update

The updated [CWSRF ARRA Priority List](#) and the updated [DWSRF ARRA Priority List](#) are now available.

The updated [Draft 2010 DWSRF IUP](#) and updated [Draft 2010 CWSRF IUP](#) which now include the CWSRF and DWSRF ERF Priority Lists are available now for public review and comment on the Division of Water website at [water.ky.gov](#) and on the Kentucky Infrastructure Authority website at [kia.ky.gov](#).

The public meeting to discuss the DWSRF and CWSRF Draft IUPs will be held in the KIA conference room on **May 8th, 2009 at 1:30 pm**. The public comment period will remain open until May 11th, 2009 at 1:30 pm.

If you have questions regarding the Draft IUPs and/or American Recovery & Reinvestment Act of 2009 (ARRA), please send an [email](#) to Sandy Williams at the Kentucky Infrastructure Authority.

Economic Stimulus Recovery Funding

Due to the passage of the American Recovery & Reinvestment Act (ARRA) of 2009, there will be approximately \$49 million in additional funds for the CWSRF and approximately \$19 million in additional funds for DWSRF projects. The Draft 2010 Intended Use Plans which will outline the process for all applicants and include the 2010 Project Priority lists for public comment can be downloaded below.

The Division of Water contacts are as follows:

For Wastewater Projects, please contact:

See Also...

[Kygeonet.ky.gov](#)
Kentucky's clearinghouse for GIS Data, Maps, and Internet Mapping.

[Kentucky.gov](#)
Your comprehensive guide to the Commonwealth on the web.

Economic Stimulus Recovery Funding Resources

[CWSRF ARRA Priority List](#)
(PDF - 11.74K)
updated 11/19/09

[DWSRF ARRA Priority List](#)
(PDF - 7.91K)
updated 11/19/09

[2010 DWSRF IUP DRAFT](#)
(PDF - 1.84MB)
updated 05/01/09

[2010 CWSRF IUP DRAFT](#)
(PDF - 1.25MB)
updated 05/01/09

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Internet 4:14 PM Tuesday 12/15/2009

Summary of Comments Received During the Public Comment Period

Written comments were received from one source during the public comment period and are summarized below. No verbal comments during the meeting.

Mr. Gary Larimore
Executive Director
Kentucky Rural Water Association
P. O. Box 1424
Bowling Green, KY 42102

Comment 1

The Kentucky Rural Water Association (KRWA) requested that “Continuation of the Utility Optimization Program” be identified as an additional eligible use of the contractual funding identified under the Technical Assistance Set-Aside (Section 1452 (g)(2)(D)).

Response:

Continuation of the Utility Optimization Program is an eligible use of the funds and was added to the IUP.

No other comments regarding the IUP were received. This document is considered final and will be submitted to the US EPA Region IV Office.