



WELCOME

Drinking Water Project - Approval

City of Owingsville

WX21011013

Waterline Replacement Project

\$1,035,000

This project proposes the replacement of an existing aging waterline from the Bath County Water District meter pit to the Owingsville Elementary School. Approximately 5,850 LF of 8" line will be installed along Sudith, High, and Main Streets. The project will improve water quality, pressure, and volume to the establishments within this area.

Drinking Water Project - Approval

City of Owingsville

WX21011037

Radio Read Meter Installation Project

\$323,075

This project will install radio read meters throughout the City of Owingsville's water distribution system. In addition to the radio read meters, the City will purchase the necessary meter reading software. The benefits of the radio read meter technology in the City's water distribution system will have a greater impact once they are installed for every customer.

Drinking Water Project - Approval

Mount Sterling Water & Sewer

WX21173150

Fluoride Components Replacement Project

\$14,676

This project will replace 2 fluoride metering pumps, 2 fluoride transfer pumps, a spectrophotometer at the water treatment plant. Due to the age (16 years old) and regular use of the equipment, increased maintenance issues have been realized. Replacing said equipment will allow for improved reliability and consistency with regard to this portion the water system.

Drinking Water Project - Approval

City of West Liberty

WX21175039

Fluoride Equipment Replacement Project

\$27,775

As part of this project, the following equipment will be purchased and installed to replace aging fluoride components that are nearing the end of their useful lives at the water treatment plant. A new 500 gallon double-walled bulk tank, a five gallon day tank, a new pump to transfer fluoride from the bulk tank to the day tank will be installed, a new chemical pump to inject fluoride into the potable water from the day tank will replace the existing pump, new day tank scales with a digital indicator will be set up, and a continuous fluoride analyzer to monitor fluoride concentration levels in the finished water will be included.

Drinking Water Project - Approval

Morehead Utility Plant Board

WX21205047

Fluoridation Improvements Project

\$14,740

A continuous Fluoride Analyzer will also be installed for improved process control. Undersized equipment to be replaced are the current 400 gallon mini-bulk tank, which will be replaced by a 550 gallon storage tank and the 25 gallon day tank, which will be replaced with a 50 gallon day tank. Existing spill protection on site will accommodate the larger tanks, so single wall tanks will be used, reducing project cost.

Aging equipment to be replaced include the transfer pump, most of the existing schedule 80 PVC plumbing, day tank scale and scale display screen.

Drinking Water Project - Amendment

City of West Liberty

WX21175009

McClain Way Area Water Quality Improvement Project

\$262,500 (*Previous Project Cost: \$75,000*)

This project proposes to improve water quality and service to approximately 30 households in the McClain Way area of West Liberty (roads: McClain Way, Tower Hill, Hutchinson Road, and Daisy Knob). The project will reconfigure how water is piped to the area, improving service and ensuring water is continuously turned-over in a storage tank, guaranteeing high quality standards are met. This area is directly adjacent to an AML site. A new meter and valve will also be installed to serve the prison.

Clean Water Project - Amendment

Menifee County Fiscal Court

SX21165010

System Improvements Project

\$1,459,000 (*Previous Project Cost: \$1,369,260*)

The proposed project will connect Menifee County Sanitation District #1 to Montgomery County Sanitation District #2 via approximately a 35,750 LF 6" PVC interceptor force main. The existing package treatment plant will be decommissioned and demolished. Smoke testing and a manhole inspection will be performed on Menifee County Sanitation District's collection system to reduce I & I.

To accept the additional flow from Menifee County Sanitation District #1, rehab work will be completed at the Montgomery County Sanitation District #2 WWTP. This rehab work includes the replacement of two 15' clarifier weirs and scrapers at the bottom of the clarifiers, replace the sludge pump and gear box, resize the parshall flume, and install new piping and injectors in the plant chlorine room.

KRS 151.607 Annual Review/Rankings

After July 1, 2001, and annually thereafter, each area development district shall review and prioritize the planning councils' plans for underserved and unserved areas within the 2020 water management area for that district. The review and prioritization shall be conducted with the assistance and input of the authority and the water management councils for the counties or multicounty areas within a 2020 water management area. These prioritization plans shall be submitted to the authority for review and approval.

2017 Drinking Water Project Rankings

County	New Projects	Revised Projects	Total Projects
Bath	2	1	11
Menifee	1	0	4
Montgomery	3	1	48
Morgan	1	1	9
Rowan	1	1	9
Total			81

New Projects = Red

Revised Projects = Blue

2017 Wastewater Project Rankings

County	New Projects	Revised Projects	Total Projects
Bath	0	0	9
Menifee	2	0	9
Montgomery	0	0	26
Morgan	0	0	2
Rowan	1	0	7
Total			53

New Projects = Red

Revised Projects = Blue

Other Business

- Water System/Wastewater System Updates
- FY 2019 Water Management Council Ranking Methodology
- Upcoming WMC Meeting – March 27, 2018