



Project Summary Report

KY202011191286

Title: FSD - Mero Flood Pump Station Renewal & Mero Sanitary Pump Stati

Project Information	Applicant Information	Submitter Information	Funding Information
WRIS: SX21073085	Frankfort Sewer Department		Federal: \$15,000,000.00
Status: Approved			Applicant: \$5,100,000.00
Federal: FEMA	Michael Hesse	Michael Hesse	State: \$0.00
CFDA: 97.047	() -	(502) 352-2012	Local: \$0.00
County: Franklin	Mhesse@frankfort.ky.gov	Mhesse@frankfort.ky.gov	Program: \$0.00
(List):			Other: \$0.00
			TOTAL: \$20,100,000.00

Desc.: The project will relocate the existing sanitary Mero Pump Station from outside the floodwall to inside the floodwall to reduce the frequency and volume of CSO's. This project will require re-design of connections with the permitted CSO discharge and Flood Pump Station. The Flood Pump Station, approximately 70 years old) will be renewed to reduce the risk of flooding and account for increased runoff within the watershed.

KY202012071324

Title: NCWD - Phase XII Water System Improvements

Project Information	Applicant Information	Submitter Information	Funding Information
WRIS: WX21181012	Nicholas County Water District		Federal: \$1,925,000.00
Status: Under Review			Applicant: \$0.00
Federal: USDA	Silas Cleaver	Paul Reynolds	State: \$0.00
CFDA: 10.760	(859) 289-3157	(859) 339-4181	Local: \$0.00
County: Nicholas	ncwd@bellsouth.net	preynolds@bluegrassengineering.	Program: \$0.00
(List):			Other: \$0.00
			TOTAL: \$1,925,000.00

Desc.: This project will include the replacement of approximately 9,000LF of 8" and 4" problematic PVC water main, and the interior blasting and painting of the existing Barbersville, Concord and Hickory Ridge Tanks. Also included will be the replacement of 1,600 existing out-dated meters with new radio read meters. The pump stations located at Concord, Blue Licks and Office will all be replaced wand the Concord station will have a new RTU. The aged East Union pump station will be removed from service as the new Concord BPS will make it expendable. Approximately 1,600LF of 4" water main will be installed to get new service to the prospective customers on the west side of the new US 68 highway. Miscellaneous items such as a new portable generator and a limited number of new copper setters will also be included.

KY202012151352

Title: Wilmore Elevated Storage Tank Rehabilitation

Project Information	Applicant Information	Submitter Information	Funding Information
WRIS: WX21113037	City of Wilmore		Federal: \$944,648.00
Status: Under Review			Applicant: \$0.00
Federal: EPA	Harold Rainwater	Robert Casher	State: \$0.00
CFDA: 66.468	(859) 858-4411	(859) 269-8021	Local: \$0.00
County: Jessamine	hrainwater@wilmore.org	bcasher@bgadd.org	Program: \$0.00
			Other: \$0.00
(List):			TOTAL: \$944,648.00

Desc.: *The project consists of the inspection and rehabilitation of the 500,000 gallon elevated Asbury Tank and inspection and repair of the 500,000 gallon elevated Thomas-Hood Veterans Center Tank for the City of Wilmore, KY. Work is anticipated to include removal/application of interior and exterior coating systems, structural repairs and OSHA complaint upgrades. It is further anticipated that the Asbury Tank will require lead paint abatement.*

City is currently moving forward with tank inspections.

KY202101080014

Title: West Hickman WWTP Wet Weather Storage Tanks - Phase 1 & 2

Project Information	Applicant Information	Submitter Information	Funding Information
WRIS: SX21067048	Lexington-Fayette Urban County Government		Federal: \$22,643,400.00
Status: Under Review			Applicant: \$0.00
Federal: EPA	Charles Martin	Charles Martin	State: \$0.00
CFDA: 66.458	(859) 425-2400	(859) 425-2455	Local: \$0.00
County: Fayette	chmartin@lexingtonky.gov	chmartin@lexingtonky.gov	Program: \$0.00
			Other: \$0.00
(List): Applicant is Fayette County, improvement is physically located in Jessamine County.			TOTAL: \$22,643,400.00

Desc.: *THIS PROFILE HAS BEEN AMENDED TO INCLUDE PHASE TWO WORK FROM WHAT WAS PREVIOUSLY SX21067060 (LOAN A21-012) AND SX21067061 (LOAN A21-014), Design and construct Phase 2 of the Consent Decree required wastewater storage facility located at West Hickman WWTP in Jessamine County. Phase 1 included a 22 million gallon (MG) above ground storage tank along the necessary pumping facilities, piping and site work needed to place Phase 1 into service and integrate Phase 2 into future service. Phase 2 will consist of a second 18 MG above ground storage tank along with infrastructure needed to operate Phase 1 and 2 in series. This \$20.9 M project is listed in LFUCG's approved Remedial Measures Plan capital construction schedule with a full compliance completion date of 12/31/2023.*

Design and construct Phase I of a multi-phase wet water storage facility located at the West Hickman Wastewater Treatment Plant located on Ashgrove Pike in Jessamine County. This project will reduce the potential for 23 wet weather sanitary sewer overflows (SSOs). First phase consists of an approximately 20 million gallon concrete storage tank and combination storage tank/plant influent pump station complex. Relocation of the existing influent pump station necessitates adding new fine screens, grit separators and odor control facilities for the influent pumps. Leaping weir and non-potable water system modifications are also included in the project. Estimated project cost for Phase 1 is \$71,303,742. Project proposed in LFUCG's Remedial Measures Plan, submitted to USEPA on October 12, 2011.