MINUTES

KENTUCKIANA REGIONAL PLANNING AND DEVELOPMENT AGENCY (KIPDA)

REGIONAL WATER MANAGEMENT COUNCIL

KIPDA Burke Room 11520 Commonwealth Drive Louisville KY 40299

PARTICIPATION ALSO AVAILABLE THROUGH ZOOM AND STREAMED ON THE AGENCY'S YOUTUBE PAGE

October 10th, 2023

The Regional Water Management Council of the Kentuckiana Regional Planning Development Agency met at 1:30 p.m. on October 10th, 2023, in person and via Zoom. Members in attendance were:

Russ Rose, Chairman, Oldham County Water District, Oldham County, Kentucky Scot Treece, LaGrange Utilities Commission, Oldham County, Kentucky Jim Silliman, County Engineer, Oldham County, Kentucky Keith Griffee, County Finance Officer, Bullitt County, Kentucky Mike Hightchew, Mt. Washington Water & Sewer, Bullitt County, Kentucky Arthur Jones, Engineer for City of Shepherdsville, Bullitt County, Kentucky Scott Fleming, Collections Supervisor, City of Shepherdsville, Bullitt County, Kentucky

Scott Bates, Henry County Judge/Executive, Henry County, Kentucky Nicole Refolo, Louisville Metro Sewer District, Jefferson County, Kentucky Jordan Basham, Louisville Water Company, Jefferson County, Kentucky Stephanie Laughlin, Louisville Metro Sewer District, Jefferson County, Kentucky Melvin Phenix, West Shelby Water District, Shelby County, Kentucky Diana Arnold, Bedford Wastewater, Trimble County, Kentucky Neil Martindale, Trimble County Water District, Trimble County, Kentucky John Ogburn, Trimble County Judge/Executive, Trimble County, Kentucky

OTHERS IN ATTENDANCE REPRESENTING

KIPDA Jarrett Haley **Justin Carter KIPDA** Rachael Miller **KIPDA** Jennifer Wilson **KIPDA Dustin Duncan KIPDA** Ryan Lloyd **KIPDA KIPDA Greg Burress** Annemarie Sacra **KIPDA FIVCO** Jasper Ball **Debbie Landrum** KIA **Kevin Sisler** SME

John Rivard Jacobs Engineering

Matt Dusing Carroll County Development Director

Mayor Fred Downey City of Eminence **Holly Nicholas KY Engineering** Paul Maron Strand Associates Joseph Okyere **Strand Associates** Pat Hargadon U.S. 60 Water District Vinay Polepalli **HMB** Professionals Brendan Welch Kenvirons, Inc. Kevin Gibson Louisville MSD

Teena Halbig Floyds Fork Conservancy

Judge Scott TravisSpencer CountyWilliam DavisCarrollton Utilities

Jim Hoskins City of Bedford Wastewater

Mayor Joe Robinson City of Bedford

Kiersten Fuchs Redwing Ecological Services

Becca Trueman Quantified Ventures

CALL TO ORDER

Chairman Rose called the meeting to order at 1:30 p.m.

ROLL CALL

Ms. Miller called roll. There was a quorum.

MINUTES FROM July 11th, 2023

Mr. Treece moved to approve the minutes from the April 11th, 2023, Regional Water Management Council Meeting. Mr. Martindale seconded. Motion carried unanimously on a voice vote.

KENTUCKY INFRASTRUCTURE AUTHORITY UPDATE

Ms. Landrum stated that the Draft 2024 Clean Water State Revolving Fund (CWSRF) and Drinking Water State Revolving Fund (DWSRF) Intended Use Plans (IUPs) are available for public review and comment from September 14th, 2023, through October 13th, 2023.

BIL FUNDING OPPORTUNITIES & INTEGRATING GI AND NATURE BASED SOLUTIONS INTO YOUR SYSTEM'S PROJECT PROFILES

Ms. Trueman presented Bipartisan Infrastructure Law (BIL) funding opportunities to the Council. Quantified Ventures works with pioneering organizations to design, capitalize, and scale investible solutions that improve the wellbeing of people and planet. Their watershed coordinator team works to secure funding and financing for nature-based solutions infrastructure projects.

Watershed coordinators help communities increase applications to the State Revolving Fund (SRF) to drive attention and additional funds for nature-based solutions infrastructure projects, help identify partnerships and opportunities for future collaboration, and help to remove barriers to new and greater funding and financing.

The SRF provides low interest loans with subsidies for targeted projects and communities. The SRF is a sustainable funding mechanism for safe, healthy,

equitable, and affordable water systems that positively impact public health, water quality and biological integrity, disadvantaged communities, and fiscal health. These funds come from the Environmental Protection Agency (EPA), state matching funds, loan repayments, interest, and bond proceeds. SRF programs are managed at the state level and are the largest source of federal funding for water infrastructure.

The Bipartisan Infrastructure Law (BIL) allocates \$44 billion to SRFs, and 49% of those funds must be "free" over five years. Government agencies are the eligible borrowers with stormwater projects eligible or required by CWA 420 and stormwater projects outside of CWA 420 being the eligible projects. Stormwater projects are ranked and receive points depending on the following criteria:

- Stormwater control
- Nonpoint source pollution control
- Compliance and enforcement
- Water quality
- Financial need
- Asset management
- Green project reserve
- Project readiness

Repayment methods for these projects can include stormwater fees, permit fees, taxes, developer fees, homeowner's association fees, sale of treatment process deliverables, and carbon/stormwater credits.

Completing stormwater projects is important because they can prevent and resolve compounding issues in communities such as flooding, water quality issues, biological integrity issues, and stream erosion and land loss. Implementing these projects will also mitigate the effects of climate change and help to avoid issues such as infrastructure failures, degradation of waterways, and resident water issues.

NEW WATER & WASTEWATER PROJECTS TO APPROVE

Mr. Carter requested Council approval for the following new water and wastewater projects:

WX21029241 – Ramblin Road Water Main Extension

- Applicant: Mt. Washington Water Company
- Estimated Total Project Cost: \$567,076
- This project will extend an 8-inch PVC water line approximately 3,325 linear feet along Ramblin Road in the City of Mt. Washington to pick up eight new customers. This area is currently unserved with public drinking water.
- The eight residents along Ramblin Road that would be served through the scope of this project currently do not have access to public drinking water and must rely on groundwater and/or cisterns with questionable water quality. This project is needed to bring these households public drinking water service.

WX21029305 - City of Mt. Washington AC Line Replacement

- Applicant: Mt. Washington Water Company
- Estimated Total Project Cost: \$4,644,288
- This project will replace all drinking water asbestos concrete (AC)/transite piping within the City of Mt. Washington's water distribution system.
- There are currently 7.7 miles of AC lines within Mt. Washington's water distribution system
- Transite/Asbestos Concrete (AC) piping utilized in water distribution systems can become dangerous over time as they slowly corrode from internal/external water leaching. This leaching reduces the effectiveness of the pipes' cross-section, resulting in softening and the loss of mechanical strength which then results in increasing failures. Asbestos fibers do not dissolve in water

WX21029306 - Railroad Crossing Improvements

- Applicant: Lebanon Junction Water Works
- Estimated Total Project Cost: \$408,900
- This project will replace a failing section of AC water main that is one of the main water feeds that connects the City of Lebanon Junction's distribution system across CSX railways

- The water main has two significant failures that have shown that the pipe material is compromised & it is believed to be caused by the age of the pipe as well as surface loadings
- The project includes approximately 500 linear feet of 12-inch D.I. water main including 350 linear feet of steel casing (bore & jack) & 150 linear feet of steel casing (open cut)

SX21029047 – Bullitt County: Pioneer Village Expansion

- Applicant: Louisville MSD in Bullitt County
- Estimated Total Project Cost: \$25,000,000
- This project will replace an existing problematic WWTP & provide adequate capacity for existing & future conditions. Expanding this WWTP will allow for future elimination of existing upstream wastewater treatment plants
- This project will replace the existing 0.31 MGD Pioneer Village Wastewater Treatment Plant with a new 1.0 MGD Water Quality Treatment Center
- This project is additionally necessary to improve capacity assurance and overflow abatement needs in this area. The replacement of the influent pump stations will mitigate existing SSOs in Bullitt County

SX21029048 – Willabrook WWTP Elimination & Hampton Inn PS Rehabilitation

- Applicant: Louisville MSD in Bullitt County
- Estimated Total Project Cost: \$2,000,000
- The Willabrook WWTP experiences on-going equipment failures, corrosion, & flows that exceed its capacity during wet weather. The plant is also within the floodplain & sometimes during rain events access to the plant is hindered
- This project involves elimination of the Willabrook WWTP, upgrades to the Hampton Inn Pump Station, relocation of an existing gravity sewer, and construction of a new force main across Brooks Hill Road to connect to the Prologis WWTP system
- This project is necessary to improve capacity assurance and overflow abatement needs in this area

SX21103019 – Eminence WWTP Expansion to 1 MGD

- Applicant: Eminence Wastewater
- Estimated Total Project Cost: \$784,500
- The City of Eminence's Wastewater Treatment Plant is approaching its design capacity and needs to be upgraded in order to avoid violation of its KPDES permit requirements and to allow for future growth
- This project will involve the expansion of the City of Eminence's Wastewater Treatment Plant from 0.75 millions of gallons per day (MGD) to 1.0 MGD to support economic development initiatives

SX21103020 – U.S. 421 South Sanitary Sewer Extension Project

- Applicant: Carrollton Utilities in Henry County
- Estimated Total Project Cost: \$475,970
- The new Angel's Envy distillery will create 90,000 gallons of wastewater per day. Carrollton Utilities will need to upgrade the infrastructure at Commerce Park to adequately accept their flow demand. This new line will prevent the industrial discharge from being sent through the wastewater system in Campbellsburg, avoiding multiple costly pump station upgrades
- The contractor will extend the 10" forcemain from Angel's Envy at Cardinal Drive to the gravity manhole on Commerce Parkway. The contractor will also use a HDD bore machine to bore under Turners Station Rd, a railroad track, and a paved parking lot. The project will be 1,840 ft long

WX21111211 – Crescent Hill Water Treatment Plant Powdered Activated Carbon Treatment

- Applicant: Louisville Water Company (Jefferson)
- Estimated Total Project Cost: \$10,070,000
- The Louisville Water Company will need to treat source water at the Crescent Hill Water Treatment Plan using powdered activated carbon (PAC) to meet compliance with the proposed Primary Drinking Water Rule for PFOA, PFOS, GenX, PFBS, PFHxS, and PFNA
- This project will allow Louisville Water to treat source water for other incidents of organic contaminants, including volatile & semi-volatile organic compounds or the occurrence of other organics in the source water.

• This project includes purchase and installation of laboratory instrumentation as well as contingency costs for any necessary laboratory improvements to ensure safe and reliable operation of equipment

WX21185061 – Huckleberry Lane/Oaks Way Main Extension

- Applicant: Louisville Water Company (Oldham)
- Estimated Total Project Cost: \$492,500
- The Louisville Water Company provides retail service to a portion of Oldham County. Some areas in Louisville Water's Oldham County retail service area are underserved or do not have water service available. Huckleberry Lane and Oaks Way are two such streets. This project will bring domestic water and fire protection to this area
- This project includes the installation of 1,015 linear feet of 6" ductile iron water main along Huckleberry Lane and Oaks Way from 14432 Oldham Acres Rd to 14514 Oldham Acres Road

WX21185062 – Hidden Valley Road: Water Sale Station

- Applicant: Oldham County Water District
- Estimated Total Project Cost: \$216,476
- This project is needed to bring potable drinking water service to 19 unserved residences in Oldham County Water District's service area
- This project will construct a water sell station and driveway near Hidden Valley Road/Westport area, including property acquisition
- This Sale Station will supply water to 19 current unserved customers along Hidden Valley Road as well as any future development in that area of Oldham County Water District's service area

WX21185063 – U.S. 42 Improvements Project: Phase I

- Applicant: Oldham County Water District
- Estimated Total Project Cost: \$5,852,866
- The need for this project is to help eliminate Oldham County Water District's underserved customers, by increasing the flow and pressure in this area of the district

 This project will construct a 1-million-gallon elevated water tank at the intersection of US 42 and Liberty Lane and will also provide infrastructure improvements along US 42. This project will increase water pressure in the area

WX21185064 – U.S. 42 Improvements Project: Phase II

- Applicant: Oldham County Water District
- Estimated Total Project Cost: \$1,921,792
- This project will provide fire flow and increased pressure to underserved areas in Oldham County Water District's service area, while also helping to provide redundancy
- This project includes the installation of approximately 8,500 feet of 12-inch water main from along KY-393 from the intersection of KY-393 and HWY 42 to Liberty Lane

SX21185063 – La Grange Wastewater Lining & Rehabilitation

- Applicant: LUC Wastewater
- Estimated Total Project Cost: \$625,000
- This project will address older areas of La Grange's wastewater collection system
- This project will help with Infiltration & Inflow (I & I) issues and prolonged maintenance issues associated with roots, etc.
- This project will involve some dig and replace areas to improve flat lines and other structural issues

SX21185064 – Oldham County KSR WWTP Expansion

- Applicant: Louisville MSD Oldham County
- Estimated Total Project Cost: \$12,357,000
- This project will expand the KY State Reformatory (KSR) WWTP (KPDES Permit #:KY004016) from 1 to 1.2 million gallons per day (MGD). Project includes influent upgrades, upgrades to secondary treatment, disinfection upgrades, and the sludge handling improvements. This project will also include major electrical upgrades

- In addition to expansion at the WWTP, Buckner Pump Station will be expanded to convey additional flow to the KSR WWTP
- There is a growing demand for residential, commercial, and industrial growth within the KSR Treatment Plant service area that will require additional treatment capacity to serve. Adding to the demand on the KSR WWTP is the need to eliminate the nearby Mockingbird Valley WWTP, which is aging and has required major structural reinforcement to corroded tanks in 2022 to remain in operation

WX21211104 – Ardmore Lane AC Water Line Replacement

- Applicant: West Shelby Water District
- Estimated Total Project Cost: \$697,000
- This project consists of replacing the remaining asbestos cement waterlines within the Shelbyville service area with new PVC waterlines
- A total of approximately 4,900 linear feet (L.F.) of AC waterlines will be replaced along the following roads and their subsequent size and lengths listed: Ardmore Lane 4,350 L.F. of 8", Doss Lane 550 L.F. of 3". If funds remain at the completion of the base project, the remaining funds will be used to replace additional AC waterlines along Joyes Station Rd., Arlington Dr., Scott Station Rd., U.S. 60, or Hill N' Dale Dr.

WX21211105 - Arlington & Hill 'N' Dale Drive AC Water Line Replacement

- Applicant: West Shelby Water District
- Estimated Total Project Cost: \$642,000
- This project consists of replacing the remaining asbestos cement waterlines within the Shelbyville service area with new PVC waterlines.
- A total of approximately 3,620 linear feet (L.F.) of AC waterlines will be replaced along the following roads and their subsequent size and lengths listed. Arlington Dr. 1,120 L.F. of 6", Hill N' Dale Dr. 2,500 L.F. of 8"
- If funds remain at the completion of the base project, the remaining funds will be used to replace additional AC waterlines along Joyes Station Rd., Scott Station Rd., Ardmore Lane, Doss Lane or U.S. 60

WX21211106 – Joyes Station Road AC Water Line Replacement

- Applicant: West Shelby Water District
- Estimated Total Project Cost: \$246,000
- This project consists of replacing the remaining asbestos cement waterlines within the Shelbyville service area with new PVC waterlines
- A total of approximately 2,280 linear feet (L.F.) of AC waterlines will be replaced along the following roads and their subsequent size and lengths listed. Joyes Station Rd. - 2,280 L.F. of 6". If funds remain at the completion of the base project, the remaining funds will be used to replace additional AC waterlines along Scott Station Rd., Ardmore Lane, Doss Lane, Arlington Dr., Hill N' Dale Dr. or U.S. 60

WX21211107 – Main and 1st Street Water Line Replacement

- Applicant: West Shelby Water District
- Estimated Total Project Cost: \$368,000
- This project consists of replacing asbestos cement waterlines within Simpsonville with new PVC waterlines
- A total of approximately 1,960 linear feet (L.F.) of AC waterlines will be replaced along the following roads and their subsequent size and lengths listed. Main St. 1,580 L.F. of 6" and 1st St. 380 L.F. of 6"
- If funds remain after completion of the base project, the remaining funds will be used to replace AC waterlines along Todds Point Rd., Garden Ct., Cardinal Dr., Lakeshore Drive, Elm St., Oak St., or Old Veechdale Rd. until fully expended

WX21211108 - U.S. 60 AC Water Line Replacement

- Applicant: West Shelby Water District
- Estimated Total Project Cost: \$624,000
- This project consists of replacing the remaining asbestos cement waterlines within the Shelbyville service area with new PVC waterlines
- A total of approximately 3,900 linear feet (L.F.) of AC waterlines will be replaced along the following roads and their subsequent size and lengths listed: U.S. 60 3,900 L.F. of 8"

 If funds remain at the completion of the base project, the remaining funds will be used to replace additional AC waterlines along Joyes Station Rd., Arlington Dr., Scott Station Rd., Ardmore Lane, Doss Lane, or Hill N' Dale Drive

WX21211109 - Todd's Point AC Water Line Replacement

- Applicant: West Shelby Water District
- Estimated Total Project Cost: \$255,000
- This project consists of replacing asbestos cement waterlines within Simpsonville with new PVC waterlines
- A total of approximately 1,015 linear feet (L.F.) of AC waterlines will be replaced along the following road and their subsequent size and lengths listed. Todds Point Rd. 1,015 L.F. of 6"
- This project will help the system maintain compliance with the Safe Drinking Water Act and aid in the overall goal of West Shelby to abandon all existing AC waterline currently in service

SX21215006 – Spencer County Sewer Expansion Planning & Design

- Applicant: Spencer County Fiscal Court
- Estimated Total Project Cost: \$35,000
- Spencer County is experiencing rapid growth in its school district, which has increased the demand for sewer services. Additionally, an expansion would support residential growth and economic development
- The Spencer County Fiscal Court needs to hire an engineering firm to plan and design a new sewer line expansion project that will increase the capacity and reliability of the wastewater system in Spencer County.
- The project will involve installing new pipes, manholes, pumps, & valves along a route that either connects to the existing sewer network at the City of Taylorsville or to a new waste management facility
- This will be a planning and design endeavor to hire an engineering firm to conduct a study/preliminary engineering report that will better plan and design for the options of improving the sewer infrastructure in Spencer County

Judge Bates moved to approve the above water and wastewater projects. Judge Ogburn seconded. Motion carried unanimously on a voice vote.

FY24 KIPDA COUNTY WATER & WASTEWATER PRIORITY PROJECT RANKINGS – DRAFT

Mr. Carter requested Council approval for the following FY24 KIPDA county water and wastewater priority project rankings drafts:

1	FY24 KIPDA Regional Drinking Water Priority Project Rankings							
Regional Rank	County Rank	WRIS Number	Applicant	Project Title	Estimated Cost	Priority Ranking Score		
1	Trimble- 1	WX21224043	Trimble County Water District #1	U.S. 421 Water Main Replacement Project Phase II	\$670,000	95		
2	Jefferson- 1	WX21111211	Louisville Water Company	Crescent Hill Water Treatment Plant Powdered Activated Carbon Treatment	\$10,070,000	83		
3	Spencer- 1	WX21215020	Taylorsville Water Works	Mt. Washington Road (SR 44)	\$2,030,000	71		
4	Oldham- 1	WX21185061	Louisville Water Company	Huckleberry Lane/Oaks Way Main Extension	\$492,500	68		
5	Bullitt- 1	WX21029304	Louisville Water Company	Clearview Farm Lane Water Main Extension	\$1,029,910	67		
6	Henry- 1	WX21103050	New Castle Water Works	City of New Castle – Water System Improvements	\$1,181,885	66		
7	Shelby- 1	WX21211098	West Shelby Water District	U.S. 60 Meter Reconnects & AC Waterline Replacement	\$306,000	63		
8	Bullitt- 2	WX21029241	Mt. Washington Water Company	Ramblin Road Waterline Extension	\$567,076	76		
9	Jefferson- 2	WX21111210	Louisville Water Company	B.E. Payne Water Treatment Plant Powdered Activated Carbon Treatment	\$4,500,000	74		

10	Henry- 2	WX21103008	Henry County Water District #2	KY 153 Upgrade	\$1,175,000	68
11	Spencer- 2	WX21215009	Taylorsville Water Works	Southville Pike – SR 44 Upgrade	\$1,067,000	62
12	Shelby- 2	WX21211094	U.S. 60 Water District	Ritter Lane Waterline Extension	\$93,200	62
13	Trimble- 2	WX21223041	City of Milton Water Department	Craig Road Water Main Extension	\$230,000	56
14	Oldham- 2	WX21185064	Oldham County Water District	U.S. 42 West Improvements Project – Phase 2	\$1,921,792	56
15	Trimble- 3	WX21223046	Trimble County Water District #1	TCWD #1 WTP Upgrade From 1 MGD to 2 MGD	\$6,012,000	92
16	Shelby- 3	WX21211105	West Shelby Water District	Arlington & Hill 'N' Dale Drive AC Waterline Replacement	\$642,000	59
17	Bullitt- 3	WX21029306	Lebanon Junction Water Works	Railroad Crossing Improvements	\$408,900	55
18	Spencer- 3	WX21215034	Taylorsville Water Works	Rice Lane Loop	\$840,000	54
19	Oldham- 3	WX21185050	Oldham County Water District	18-Inch Water Main Connecting Buckner Crossing with Quality Place	\$1,600,000	51
20	Trimble- 4	WX21223045	Trimble County Water District #1	U.S. 42 Residential & Commercial Development	\$396,000	83
21	Shelby- 4	WX21211089	North Shelby Water Company	Kentucky Highway 53 Water System Replacements	\$3,400,000	56
22	Spencer-4	WX21215011	Taylorsville Water Works	Plum Ridge Road Upgrade	\$1,176,000	52
23	Bullitt- 4	WX21029208	Lebanon Junction Water Works	Walnut & Bank Street Upgrades	\$254,560	47
24	Oldham- 4	WX21185058	Louisville Water Works	W Highway 146 Water Main Extension	\$2,522,620	44

25	Trimble- 5	WX21223037	City of Milton Water Department	System Reliability Upgrades	\$480,000	76
26	Shelby- 5	WX212311111	West Shelby Water District	Downtown Simpsonville AC Waterline Replacement	\$914,000	56
27	Spencer- 5	WX21215043	Taylorsville Water Works	Harvest Road/Stevens Road Upgrade	\$565,000	50
28	Oldham- 5	WX21185059	Oldham County Water District	OLDA Economic Development Project	\$4,369,944	49
29	Bullitt- 5	WX21111198	Louisville Water Company	Highway 61 Water Main Extension	\$1,258,010	42
30	Trimble- 6	WX21223006	City of Milton Water Department	Mitchell, Cedar Ridge Road Extension	\$45,000	62
31	Bullitt- 6	WX21029305	Mt. Washington Water Company	Mt. Washington AC Line Replacement	\$4,644,288	62
32	Shelby- 6	WX21211112	U.S. 60 Water District	Shelby County Area – Radio Read Meter Replacements Phase 2	\$387,500	54
33	Oldham- 6	WX21185025	Louisville Water Company	Goshen Lane Water Main Extension	\$616,500	45
34	Spencer- 6	WX21215072	Taylorsville Water Works	Taylorsville AC Waterline Replacement	\$760,000	45
35	Shelby- 7	WX21211104	West Shelby Water District	Ardmore Lane AC Waterline Replacement	\$697,000	54
36	Oldham- 7	WX21185054	Oldham County Water District	Hidden Valley Road Waterline Extension	\$1,355,063	46
37	Spencer- 7	WX21215004	Taylorsville Water Works	Elk Creek/Wilsonville Road Upgrade	\$2,460,000	42
38	Shelby- 8	WX21211097	U.S. 60 Water District	Pea Ridge Road Pump Station Replacement	\$405,000	52

39	Oldham- 8	WX21185062	Oldham County	Hidden Valley Road	\$216,476	45
39	Oldilaili- 8	VVX21103002	•	•	\$210,470	45
			Water District	– Water Sale		
				Station		
40	Spencer- 8	WX21215007	Taylorsville	Normandy Road	\$565,000	41
			Water Works	Upgrade		
41	Shelby- 9	WX21211110	West Shelby	Scott Station Road	\$814,000	52
			Water District	AC Waterline		
				Replacement		
42	Spencer- 9	WX21215010	Taylorsville	Yoder Tipton Line	\$425,000	40
			Water Works	Replacement		
43	Shelby- 10	WX21211108	West Shelby	U.S. 60 AC	\$425,000	40
			Water District	Waterline		
				Replacement		
44	Spencer- 10	WX21215014	Taylorsville	Goose Creek Loop	\$510,000	39
			Water Works	Line		
45	Shelby- 11	WX21211107	West Shelby	Main & 1 st Street	\$368,000	49
			Water District	AC Waterline		
				Replacement		
46	Shelby- 12	WX21211106	West Shelby	Joyes Station Road	\$246,000	48
			Water District	AC Waterline		
				Replacement		

	FY24 KIPDA Regional Clean Water Priority Project Rankings							
Regional Rank	County Rank	WRIS Number	Applicant	Project Title	Estimated Cost	Priority Ranking Score		
1	Bullitt- 1	SX21029042	Shepherdsville Water	Shepherdsville WWTP Improvements & Hydraulic Expansion	\$24,573,000	100		
2	Trimble- 1	SX21223018	Milton Wastewater	Milton Wastewater Collection System Improvements	\$175,000	100		
3	Henry- 1	SX21103019	Eminence Wastewater	Eminence WWTP Expansion to 1 MGD	\$784,500	96		
4	Jefferson- 1	SX21111024	Louisville MSD	Paddy's Run Flood Pumping Station – Capacity Improvements	\$230,000,000	83		

5	Shelby- 1	SX21211026	Shelbyville Municipal Sewer	Shelbyville 30- Inch Gravity Sewer Phase 2	\$6,500,000	81
6	Spencer- 1	SX21215006	Spencer County Fiscal Court	Spencer County Sewer Expansion Planning & Design	\$35,000	75
7	Oldham- 1	SX21185055	Louisville MSD	Mockingbird Valley WWTP Elimination	\$3,120,000	61
8	Henry- 2	SX21103016	La Grange Utilities	La Grange – Pendleton Road, Exit 28 Sewer Expansion	\$2,685,000	94
9	Shelby- 2	SX21211021	Shelbyville Municipal Sewer	Norfolk Southern Sewage Pump & Force Main	\$2,470,000	70
10	Trimble- 2	SX21223019	Trimble County Fiscal Court	Halloran Farm Project	\$952,000	61
11	Oldham- 2	SX21185063	La Grange Utilities	La Grange Wastewater Lining & Rehabilitation	\$625,000	59
12	Bullitt- 2	SX21029045	Louisville MSD	Bullitt County Collection System Rehabilitation	\$500,000	54
13	Jefferson- 2	SX21111032	Louisville MSD	PFAS Monitoring Study	\$50,000	27
14	Bullitt- 3	SX21029044	Shepherdsville Sewer	Shepherdsville Sewer PFAS Monitoring	\$85,000	100
15	Henry- 3	SX21103020	Carrollton Utilities	Campbellsburg South 421 Extension Project	\$475,970	91
16	Trimble- 3	SX21223010	Bedford Wastewater	Collection System Improvements & I/I Mitigation	\$370,000	62
17	Oldham- 3	SX21185049	Oldham County Fiscal Court	Clovecroft, Ashbrooke & Confederate Estates Stormwater Project	\$2,200,000	50

18	Henry- 4	SX21103014	City of Pleasureville	Pleasureville Water Capacity Upgrade	\$150,000	81
19	Trimble- 4	SX21223012	Milton Wastewater	City of Milton Sewer Cleaning, Televising, & Repair Project	\$1,010,000	58
20	Bullitt- 4	SX21029011	Lebanon Junction Wastewater	South Sanders Lane to Old Boston Road – Picks Up Maraman Road	\$571,420	43
21	Bullitt- 5	SX21029036	Mt. Washington Sewer Company	Clearview Acres Sanitary Sewer Extension	\$3,213,000	74
22	Bullitt- 6	SX21029029	Shepherdsville Sewer	Blue Lick Road Drainage & Sanitary Sewer	\$10,535,229	100
23	Bullitt- 7	SX21029012	Lebanon Junction Wastewater	West Airport Road Sewer Main Extension Phase I	\$579,050	42
24	Bullitt- 8	SX21029047	Louisville MSD	Bullitt County – Pioneer Village Expansion	\$25,000,000	33
25	Bullitt- 9	SX21029040	Lebanon Junction Wastewater	Preston Highway I/I Removal – Phase I	\$1,000,000	42
26	Bullitt- 10	SX21029048	Louisville MSD	Bullitt County – Willabrook WWTP Elimination & Hampton Inn PS Rehabilitation	\$2,000,000	29

WATER MANAGEMENT COORDINATOR'S REPORT

Mr. Carter stated that all the County Water Management Meetings are complete.

A special Regional Water Management Council meeting will be held on Wednesday, October 25th, 2023 to discuss and approve the final version of the FY24 KIPDA County Water and Wastewater Priority Project Rankings.

COUNTY UPDATES

None.

OTHER BUSINESS

Mr. Lloyd stated that in addition to regular grant administration activities, KIPDA Community and Economic Development (CED) Division staff are also working on Cleaner Water grants and State Revolving Fund (SRF) loan applications for several water and wastewater projects. The Intended Use Plan (IUP) was recently released for those projects.

Mr. Lloyd is currently working on a project with the state's Energy and Environment Cabinet, and the first stakeholder meeting was held in early September. reminded the Council members to complete a survey about energy resilience to identify information about critical facilities in the regional communities that he will send out in the future. The goal of this project is to understand energy resilience needs in the region to obtain dedicated funding in the future.

Mr. Carter stated that the next Regional Water Management Council meeting will be held on Tuesday, January 9th, 2024, at 1:30 p.m. in the KIPDA Burke Conference Room and via Zoom.

ADJOURNMENT

Judge Bates moved that the meeting be adjourned. Judge Ogburn seconded. Motion carried unanimously on a voice vote.