

Water/Wastewater Projects

Pennyrile

Area Development District

The Pennyrile Water Management Council has identified water and wastewater priorities for the region. All ranked regional projects are listed below along with necessary funding to complete each project. For more information, contact Kyle Cunningham at kyle.cunningham@ky.gov or 270-886-9484.

Regional Ranking	County	Project Number	Water Projects	Funding Needed
1	Hopkins	WX21107050	Mortons Gap - Water System Improvement Project	\$1,670,000
2	Todd	WX21219036	LTRWC - Filter Addition, Plant & Meter Renovation Project	\$3,000,000
3	Lyon	WX21143017	Lyon County WD - Water System & Storage Tank Improvements	\$2,094,675
4	Trigg	WX21221016	Barkley Lake WD - McUpton Pump Station	\$850,000
5	Hopkins	WX21107053	South Hopkins - Grapevine Tank Replacement and Line Upgrades	\$1,531,641
6	Caldwell	WX21033021	Princeton - Waterline Improvements	\$1,426,000
7	Livingston	WX21139027	Salem - Water Main Replacement Project	\$581,025
8	Todd	WX21219033	Elkton - Water System Rehabilitation and Upgrade Project	\$170,000
9	Muhlenberg	WX21177040	Central City - Broad St Utility Upgrade-Phase 2A & 2B	\$297,000
10	Christian	WX21047035	Christian County WD - Waterline Replacement & Extension	\$3,818,000
11	Hopkins	WX21107054	Nebo - Tank Upgrades and AMR Project	\$400,000
12	Todd	WX21219032	Logan/Todd - 12" Waterline Upgrade (Elkton to Allender's Hill)	\$1,300,000
13	Livingston	WX21139028	Grand Rivers - Waterline Replacement Project	\$150,000
14	Hopkins	WX21107055	Hanson - Waterline Replacement & Valve Installation Project	\$250,000
15	Muhlenberg	WX21177041	Drakesboro - AMR Project	\$200,000
16	Christian	WX21047036	Christian County Water District - Princeton Road Tank & System Upgrade	\$1,750,000
17	Trigg	WX21221009	Cadiz - IGA Water Tank Replacement	\$957,000
18	Crittenden	WX21055014	Marion - Clearwell Rehabilitation Project	\$260,000
19	Hopkins	WX21107044	White Plains - Red Hill Road Ph. III Christian County Interconnect	\$155,000
20	Christian	WX21047019	Oak Grove - Hugh Hunter Road Waterline Replacement	\$865,000
21	Livingston	WX21139013	Grand Rivers - Waterline Replacement Project	\$850,000
22	Trigg	WX21221014	Barkley Lake Water District - Sludge Storage Lagoon Improvements	\$349,901
23	Lyon	WX21143018	Kuttawa - Water Treatment Plant P & D Project	\$500,000
24	Christian	WX21047027	HWEA - Crofton Water Line Replacement	\$4,060,995
25	Caldwell	WX21033016	Caldwell County WD - Pump Station Upgrades	\$800,000
26	Trigg	WX21221013	Cadiz - Line Rehabilitation - Will Jackson Road Hwy 778	\$962,500
27	Crittenden	WX21055015	Marion - Tank Rehabilitation Project	\$680,000
28	Christian	WX21047004	HWEA - Crofton Water Main Extension Project	\$6,165,541
29	Trigg	WX21221008	Barkley Lake Water District - Water Line Extension	\$3,850,000
30	Muhlenberg	WX21177025	Muhlenberg County Water District #1 - Tank Rehabilitation Project	\$847,885
31	Lyon	WX21143012	City of Eddyville - Automated Meter Reading	\$260,000
32	Caldwell	WX21033011	Caldwell County Water District - Radio Read Meters	\$725,000
33	Lyon	WX21143011	City of Kuttawa - I-24 Water Storage Tank	\$700,000
34	Crittenden	WX21055011	CLWD - Line Extensions (Crittenden)	\$975,000
35	Hopkins	WX21107008	Madisonville - Noel Av Line Replacement	\$587,600
36	Caldwell	WX21033012	Caldwell County Water District - Rd Debt Reduction	\$500,000
37	Livingston	WX21139029	Ledbetter - Debt Reduction Project	\$1,000,000
38	Todd	WX21219014	Trenton - Water System Improvements	\$400,000
39	Lyon	WX21143015	Eddyville - New Clear Well Project	\$42,000
40	Cadwell	WX21033018	Princeton - Tank Rehabilitation	\$300,000

41	Muhlenberg	WX21177023	Muhlenberg County Water District #1 - System Rehabilitation	\$584,397
42	Lyon	WX21143016	Eddyville - Water Treatment Plant Rehabilitation Project	\$78,750
43	Todd	WX21219024	Elkton - Water Storage Tank Improvements	\$200,000
44	Livingston	WX21139018	Grand Rivers - Newbern Road Water Line Extension	\$175,000
45	Livingston	WX21139024	Ledbetter - Radio Read Meters	\$204,795
46	Caldwell	WX21033013	Caldwell County Water District - Emergency Standby Generators	\$100,000
47	Trigg	WX21221010	Barkley Lake Water District - Emergency Standby Generators	\$643,500
48	Crittenden	WX21055013	Marion - Sludge Basin Rehabilitation	\$375,000
49	Lyon	WX21143013	City of Kuttawa - Automated Meter Reading System	\$150,000
50	Caldwell	WX21033017	Fredonia - Tank Rehabilitation	\$200,000
51	Hopkins	WX21107009	Madisonville Dozier Heights Waterline Replacement	\$354,413
52	Christian	WX21047003	HWEA - Hopkinsville Water Main Extension Project	\$8,163,337
53	Crittenden	WX21055010	Marion - Emergency Standby Generators	\$500,000
54	Hopkins	WX21107031	Dawson Springs - Emergency Standby Generators	\$438,099
55	Todd	WX21219023	Logan-Todd Rwc/Guthrie - Clarksville, Tn Interconnection	\$13,000,000
56	Hopkins	WX21107033	South Hopkins Water District - Emergency Standby Generators	\$566,989
57	Christian	WX21047029	HWEA - Hopkinsville Industrial Foundation Commerce Park West Loop	\$210,000
58	Livingston	WX21139025	CLWD - Line Extensions (Livingston)	\$565,000
59	Lyon	WX21143004	Lyon County Water District - Emergency Standby Generators	\$100,000
60	Christian	WX21047002	HWEA - Crofton 750K Tank & Water Main Replacement	\$2,545,000
61	Lyon	WX21143005	Kuttawa - Emergency Standby Generators	\$100,000
62	Christian	WX21047032	HWEA - Water Meter Replacement and AMR	\$6,000,000
63	Hopkins	WX21107021	White Plains - US 62/Concord Ch. Rd. - MG Int. (P2)	\$210,000
64	Hopkins	WX21107029	White Plains - Concord Tank & Pump Station	\$770,000
65	Livingston	WX21139023	Ledbetter - Paris Rd Main Extension	\$150,000
66	Livingston	WX21139022	Ledbetter - Holland Road Main Extension	\$300,000
67	Livingston	WX21139030	CLWD - Water Tank Rehabilitation Project	\$2,050,000
68	Muhlenberg	WX21177042	Drakesboro - Broad St. Tank Rehab	\$157,500
Regional Ranking	County	Project Number	Sewer Projects	Funding Needed
1	Crittenden	SX21055006	Marion - New Wastewater Treatment Plant	\$8,017,000
2	Hopkins	SX21107025	Dawson Springs - Sewer System Rehab & WWTP Improvements	\$1,901,000
3	Lyon	SX21143009	Kuttawa - Lift Station & Force Main Replacement Projects	\$1,264,200
4	Hopkins	SX21107022	Madisonville - Noel Avenue Interceptor Project	\$5,433,001
5	Christian	SX21047028	HWEA SRF Phase VIII - HWEA - Expand Hammond-Wood WWTP & Interceptor	\$39,324,000
6	Caldwell	SX21033011	Princeton - Sanitary Sewer Rehabilitation	\$2,150,000
7	Lyon	SX21143011	Eddyville - Wastewater SSES and Rehabilitation	\$1,513,500
8	Livingston	SX21139014	Smithland - Lagoon Rehabilitation Project	\$135,812
9	Muhlenberg	SX21177026	Central City - Broad St Utility Upgrade-Phase 2A & 2B	\$720,250
10	Todd	SX21219011	Trenton - Wastewater Treatment Plant Improvements Project	\$150,000
11	Muhlenberg	SX21177023	Drakesboro - WWTP Emergency Standby Generator	\$40,000
12	Caldwell	SX21033010	Princeton - WWTP Improvements - Grit Chamber & Sludge Holding Tank	\$803,500
13	Lyon	SX21143015	Eddyville - New Industrial Park Lift Station	\$557,250
14	Trigg	SX21221002	Cadiz - Sewer Main Replacement	\$350,000
15	Caldwell	SX21033006	Fredonia - Lift Station Improvements	\$369,736
16	Christian	SX21047011	HWEA - Oak Grove Wastewater Treatment Plant Expansion - Construction	\$3,500,000
17	Caldwell	SX21033009	Princeton-Wastewater Treatment Plant Phosphorus Upgrade	\$2,555,850
18	Todd	SX21219009	Guthrie - WWTP Expansion	\$7,000,000
19	Christian	SX21047031	HWEA Phase IX Sewer Rehabilitation Priority 3 & 3A	\$7,044,050

20	Caldwell	SX21033007	Princeton Sewer Rehabilitation Phase II Basins 7 & 8	\$1,048,326
21	Livingston	SX21139010	Smithland - Sewer Rehabilitation	\$1,517,000
22	Todd	SX21219007	Trenton - Sewer System Improvements	\$385,000
23	Christian	SX21047023	HWEA - Oak Grove Village Sewer Project	\$7,500,000
24	Hopkins	SX21107009	Madisonville - South Main Sewer Interceptor Phase 2	\$1,443,200
25	Todd	SX21219019	Elkton - WWTP energy efficiency upgrade	\$82,800
26	Hopkins	SX21107010	Madisonville South Main Sewer Interceptor Phase 3	\$1,742,700
27	Livingston	SX21139011	Grand Rivers - Wastewater System Rehabilitation	\$1,000,000
28	Livingston	SX21139009	Grand Rivers - Sewer Line Extension	\$1,450,000
29	Livingston	SX21139015	Grand Rivers - Sewer Line Replacement Project	\$47,250
30	Christian	SX21047029	HWEA- Rockbridge Interceptor	\$12,624,576
31	Todd	SX21219018	Elkton - Winding Oaks Sewer Project	\$360,000
32	Christian	SX21047009	HWEA - Oak Grove Spring Meadows Sewer	\$4,244,652
33	Hokins	SX21107028	Mortons Gap - Lift Station Improvements	\$210,000
34	Todd	SX21219012	Elkton - Hwy 181 North Sewer Main Extension	\$750,000
35	Todd	SX21219010	Guthrie - WWTP Debt Reduction	\$487,000
36	Hopkins	SX21107029	Hanson - Carhart Industrial Park Sewer Improvements	\$105,000
37	Todd	SX21219013	Todd County Fiscal Court - Lake Malone Sewer Study	\$100,000
38	Lyon	SX21143016	Eddyville - Sewer Lagoon Dredge	\$1,350,000
39	Christian	SX21047032	HWEA - Phase II-Oak Grove Sewer Extension	\$4,550,000