

2017 Regional Wastewater Project Ranking  
Gateway ADD

Project County	Project Owner	WRIS Project Number	Project Description	Estimated Project Cost	Regional Need	Project Impact					Project Status					Tie Breaker	Total	County	Region
						Regional Needs Met (20 Max)	Purpose (20 Max)	Project Delivery (20 Max)	Project Development (20 Max)	Committed Funds (20 Max)	Timeline (20 Max)	Funding Type (20 Max)	Cost Per Connection	140 Points Max					
Bath County	Menifee County	Montgomery County	Morgan County	Rowan County															
						Primary (20)	New Connections (20)	Percent of Underserved (20)	Jobs Created/Retained (20)	Other (Max 5)	Regional (20)	Plan & Specs (20)	> 50% of Total Cost (20)	< 5 Years (20)	Grant (20)				
						Secondary (15)	2-10 Connections/Mile (20)	> 75% of Customers (20)	> 100 Jobs (20)		Non-Regional (5)	PER (15)	25%-49% of Total Cost (10)	6-10 Years (10)	Grant/Loan (15)				
						All Other Needs (5)	7-9 Connections/Mile (15)	50%-75% of Customers (15)	50-100 Jobs (15)	Project has more than one purpose (5)		Procurement (10) OR	< 25% of Total Cost (5) OR	> 10 Years (5)	Grant (5)				
							4-6 Connections/Mile (10)	25%-49% of Customers (10)	20-49 Jobs (10)	Other (5)		PE Cost Estimate (10)	Pending Application (5)						
							5-6 Connections/Mile (5)	< 25 % of Customers (5)	> 20 Jobs (5)			Preliminary Planning (5)							
Bath	City of Owingsville	SX21011022	<b>Owingsville Industrial Park WWTP Expansion</b> The proposed project will upgrade the existing Bath County Industrial Park SBR Treatment Plant located on Kendall Springs Road in Owingsville. The original, two-basin Sequencing Batch Reactor (SBR) wastewater treatment plant was designed with a hydraulic capacity of 300,000 gallons per day and a five-day biochemical oxygen demand (BOD5) loading capacity of 1,580 pounds per day (pounds per day).	\$2,700,000	Major Treatment Plant Rehab/Upgrade	20			20		5	10	20	20	20	\$2,700,000.00	115	I	I
Morgan	City of West Liberty	SX21175013	<b>Liberty Road Sewer Extension</b> Construction of approximately 35,000 LF of gravity sewer, pressure sewer, and force main to serve approximately 400 residents with sanitary sewer. Residential style grinder pump stations and four other pump stations will be required. Approximately 400 septic systems will be eliminated with this projects.	\$3,257,940	Extension of Service to Unserved Areas	20	20				5	20		20	15	\$8,144.85	100	I	2
Menifee	Menifee County Sanitation District #1	SX21165010	<b>System Improvements Project</b> 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. 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.	\$1,459,000	Regionalization	20	20				20	10	5	20	5	\$11,672.00	100	I	3
Rowan	Morehead Utility Plant Board	SX21205029	<b>Sunnybrook Development Sewer Line Extension</b> This project proposes to extend sewer service to the Sunnybrook area by constructing a new sewer main along Triplett Creek, adjacent to US 60 in Morehead, Kentucky to serve approximately 135 residences.	\$1,300,000	Extension of Service to Unserved Areas	20	20				5	10		20	20	\$9,629.63	95	I	4
Rowan	Morehead Utility Plant Board	SX21205037	<b>Capital Improvement Projects</b> Force Main 1 - Leo's to WWTP - Install 10" force main from Leo's lift station to the discharge point at the manhole prior to entering the WWTP Force Main 2 - Midland to Leo's Lift Station - Replace one of the existing pumps at Trailer Sales (LS-46) with a higher head pump to determine the viability of this option to increase flow in lieu of installing a new parallel force main. Force Main 3 - KY 801 North to Halffork - Install 8" force main from the Armory lift station (LS-14) parallel to the existing force main, moving multiple lift stations over to the new force main and routing it to a new lift station on Moore's Flat Road. Force Main 5 - Salt Lick to Midland - Replace existing pumps with a more efficient pump to meet the system head curve of the force main.	\$3,671,000	Sanitary Sewer Overflow Correction	20	10	5			5	10	5	20	20	\$2,462.11	90	2	5
Bath	City of Owingsville	SX21011015	<b>Wyoming Road Sewer Line Extension Project</b> This project proposes to extend approximately 2,000 LF of 8 inch gravity sewer to serve 20 homes on KY 111 from the corner of Ridgeway Drive to the top of the hill traveling toward Hillsboro.	\$225,000	Extension of Service to Unserved Areas	20	20				5	10		20	15	\$11,250.00	90	2	6
Bath	City of Owingsville	SX21011002	<b>Lagoon System Cleaning Project</b> Cleaning of the lagoon system at the wastewater treatment plant and installation of a mechanical influent screen at the plant.	\$700,000	Meet Regulatory Requirements	15		20			5	10		20	15	\$929.61	85	3	7
Menifee	City of Frenchburg	SX21165015	<b>Bryant Lane/Shotgun Hollow Sewer Line Extension Project</b> Construction of approximately 5,808 LF of 8" PVC gravity sewer to serve 29 homes.	\$650,250	Extension of Service to Unserved Areas	20	20				5	5		20	15	\$22,422.41	85	2	8
Bath	City of Owingsville	SX21011017	<b>KY 36 North Sewer Line Extension</b> This project proposes to extend sanitary sewer services to approximately 12 homes on KY 36 North, consisting of approximately 3,500 LF of 6 inch PVC.	\$563,284	Extension of Service to Unserved Areas	20	20				5	5		20	15	\$46,940.33	85	4	9
Bath	City of Owingsville	SX21011016	<b>Slate Avenue Pipe Bursting Project</b> This project proposes to replace approximately 3,600 LF of old clay tile line with 10" line on Slate Avenue in downtown Owingsville.	\$590,000	Sanitary Sewer Overflow Correction	20		10			5	10		20	15	\$924.76	80	5	10
Bath	City of Owingsville	SX21011020	<b>Sewer Extension to Remaining Unserved in City Limits</b> This project proposes to connect the few remaining homes within Owingsville city limits to public sewer service extending 1,750 LF of 6" PVC and 1,000 LF of 8". It is estimated that approximately 5 homes will be connected on Water Plant Road.	\$100,000	Extension of Service to Unserved Areas	20	15				5	5		20	15	\$20,000.00	80	6	11

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						Primary (20)	New Connections	Percent of Underserved	Jobs Created/Retained	Other (Max 5)	Regional (20)	Plan & Specs (20)	> 50% of Total Cost (20)	< 5 Years (20)	Grant/Loan (15)				
						Secondary (15)	≥ 10 Connections/Mile (20)	≥ 75% of Customers (20)	> 100 Jobs (20)		Non-Regional (5)	PER (15)	25% - 49% of Total Cost (10)	6 - 10 Years (10)	Grant/Loan (15)				
						All Other Needs (5)	7 - 9 Connections/Mile (15)	50% - 75% of Customers (15)	50 - 100 Jobs (15)	Project has more than one purpose (5)		Procurement (10) OR	< 25% of Total Cost (5) OR	> 10 Years (5)	Grant (5)				
							4 - 6 Connections/Mile (10)	25% - 49% of Customers (10)	20 - 49 Jobs (10)	Other (5)		PE Cost Estimate (10)	Pending Application (5)						
							5 Connections/Mile (5)	< 25 % of Customers (5)	> 20 Jobs (5)			Preliminary Planning (5)							
Bath	City of Sharpsburg	SX21011007	<b>City of Sharpsburg Oaklawn Line Extension Project</b> This project involves the extension of approximately 4,450 LF of 8-inch gravity sewer, approximately 3,100 LF of 4-inch force main, the installation of approximately 21 manholes, and the construction of one lift station to serve approximately 40 households in the area of the Oaklawn Subdivision, near the City of Sharpsburg.	\$892,865	Extension of Service to Unserved Areas	20	20				5	10		20	5	\$22,321.63	80	7	12
Menifee	City of Frenchburg	SX21165007	<b>McCauley/Amos Ridge Extension Project</b> This project involves the construction of 26,400 LF of 8 in PVC collection lines to serve 25 homes in the Amos Ridge area and 20 homes in the McCauley Ridge area.	\$4,000,000	Extension of Service to Unserved Areas	20	15				5	5		20	15	\$88,888.89	80	3	13
Menifee	City of Frenchburg	SX21165020	<b>City of Frenchburg Miscellaneous Sewer Extension Project</b> Ponder Branch Sewer Extension - This project proposes to construct approximately 4,750 linear feet of 2" HDPE force main, 500 linear feet of 1 1/4" of HDPE service line, and installation of 9 grinder pumps to provide sewer service to 9 homes on Ponder Branch. Tower Road and Crescent Hill Sewer Extension - This project proposes to construct approximately 4,000 linear feet of gravity and force main sewer to serve approximately 12 households.	\$455,000	Extension of Service to Unserved Areas	20	20				5	5		20	5	\$21,666.67	75	4	14
Menifee	City of Frenchburg	SX21165019	<b>US 460 Sewer Line Extension</b> This project proposes to extend sewer line service along US 460, east of the City of Frenchburg. Approximately 4,200 LF of 4" PVC force main will be installed to connect to an existing City of Frenchburg sewer line. The project will also install a new lift station with an approximate capacity of 65 GPM.	\$323,930	Extension of Service to Unserved Areas	20	10				5	10	5	20	5	\$53,988.33	75	5	15
Rowan	Morehead Utility Plant Board	SX21205033	<b>Phase 5 Inflow and Infiltration Sewer System Rehab Project</b> Continuation of complete system R&I Elimination Project, including camera inspection and repair of problem areas in the collection system.	\$500,000	Replacement or Rehabilitation of Aging Infrastructure	15		20			5	10		20		\$92.47	70	3	16
Montgomery	Montgomery County Sanitation District #2	SX21173034	<b>Pump Station Upgrade 11 and 15</b> Replace grinder pumps at pump stations 11 and 15 with non clog pumps. This project includes replacing wet wells and 1,700 LF of 4 in. force main.	\$510,000	Replacement or Rehabilitation of Aging Infrastructure	15		20			5	10		20		\$781.01	70	1	17
Menifee	City of Frenchburg	SX21165018	<b>City of Frenchburg Wastewater Collection System Rehab</b> Rehabilitation of existing gravity sewer system to eliminate or reduce the amount of infiltration and inflow into the sewer system. Replacement of deteriorated manholes, broken pipes, and leaking customer service laterals.	\$1,061,850	Replacement or Rehabilitation of Aging Infrastructure	15		20			5	5		20	5	\$4,068.39	70	6	18
Rowan	Morehead Utility Plant Board	SX21205035	<b>Morehead Utility Plant Board 519 Sewer Extension Project</b> This project proposes to extend approximately 3,600 LF of 2-inch PVC collector sewer alongside KY 519 to serve 13 homes and 1 animal shelter. Additionally, the project will include 13 residential grinder stations and one (1) duplex lift station.	\$200,000	Extension of Service to Unserved Areas	20	20				5	5		20		\$14,285.71	70	4	19
Montgomery	Montgomery County Sanitation District #2	SX21173066	<b>Boom and Clarifier Weirs Replacement Project</b> This project proposes to change out boom and clarifier weirs on existing clarifiers 1 and 2 at the WWTP to new aluminum components.	\$75,000	Minor Treatment Plant Rehab/Upgrade	15		20			5	5		20		\$114.85	65	2	20
Montgomery	Montgomery County Sanitation District #2	SX21173033	<b>Head Works Screen Project</b> Install new head works screen at the WWTP to allow for elimination of grinder pump stations in collection system.	\$200,000	Green Project	10		20			5	10		20		\$306.28	65	3	21
Montgomery	Montgomery County Sanitation District #2	SX21173024	<b>Pump Station Upgrade</b> Upgrade of pump station #5, including 3,640 LF of force main.	\$267,000	Upgrade of Existing Infrastructure	10		20			5	10		20		\$407.63	65	4	22
Montgomery	Montgomery County Sanitation District #2	SX21173010	<b>Montgomery Co. Sanitation Dist.#2 Lift Station and Line Upgrade</b> Upgrade of Lift Station #1 and Lift Station #2, including approximately 6,600 LF of force main (2,000 of 4 in. PVC and 4,600 of 6 in. PVC), and road bores.	\$464,000	Upgrade of Existing Infrastructure	10		20			5	10		20		\$708.40	65	5	23
Bath	Bath County Sanitation District	SX21011018	<b>Preston Sewer Project Phase II</b> This project proposes to extend sewer lines to the Meadowbrook subdivision on Blevins Valley Road, approximately 7,000 LF of 4" PVC, 5,000 LF of 2" PVC, 25 dual septic tanks, 35 septic tank filters, 15 individual grinder pumps, and one lift station to serve approximately 50 homes.	\$470,000	Extension of Service to Unserved Areas	20	20				5	10		10		\$4,700.00	65	8	24

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Morgan	City of West Liberty	SX21175010	<b>City of West Liberty System Sewer Line Replacement Project</b> This project propose to replace aging sanitary sewer lines on Main Street, Prestonsburg Street, Trimble Street, Court Street, Glenn Avenue, and a portion of Broadway to reduce I&L.	\$600,000	Replacement or Rehabilitation of Aging Infrastructure	15		5			5	5	20	15	\$6,000.00	65	2	25	
Montgomery	Montgomery County Sanitation District #2	SX21173063	<b>Sludge Holding Tank Project</b> Construction of a sludge holding tank at the WWTP, including blowers, diffusers, and piping. Dimensions 25' x 25' x 14' on a 12" thick reinforced concrete slab.	\$170,089	Minor Treatment Plant Rehab/Upgrade	15		20			5	10	10		\$260.47	60	6	26	
Menifee	Menifee County Sanitation District #1	SX21165017	<b>Equalization Basin Project</b> This project proposes to construct a 150,000 gallon equalization basin to provide necessary storage of wastewater during wet weather events.	\$750,000	Sanitary Sewer Overflow Correction	20		20			5	10	5		\$6,944.44	60	7	27	
Montgomery	Mount Sterling Water & Sewer System	SX21173014	<b>Manhole Rehab Project</b> Rehab or replace 250 manholes identified as a result of a study conducted in 2005.	\$625,000	Replacement or Rehabilitation of Aging Infrastructure	15		20			5	10	5		\$130.81	55	7	28	
Rowan	Morehead Utility Plant Board	SX21205041	<b>Morehead Utility Plant Board US 60 Sewer Line Rehab</b> The proposed project will clean, inspect, and repair problem areas in the 36" gravity concrete sewer line running parallel to US 60. The project will begin near the Seal Master manufacturing facility and extend approximately 18,100 LF in a southwesterly direction to the WWTP. In addition to the sewer line rehab work, the project will also inspect, re-line, and re-seal approximately 45 manholes. This is the main sewer line coming from the City of Morehead to the WWTP.	\$1,500,000	Replacement or Rehabilitation of Aging Infrastructure	15		20			5	5	10		\$308.26	55	5	29	
Montgomery	Mt. Sterling Water & Sewer System	SX21173023	<b>Longwood Tie In Project</b> This project will reduce the capacity of this station as a result of the reduced amount of flow received by this station. Current capacity of the station is 1,000 GPM utilizing a 12" force main. Items required to be resized are the control panel, pumps, guide rail system. A reduction the size of the sewage force main serving this station is also required. The proposed capacity will be 250 GPM.	\$275,000	Green Project	10				5	5	10	20		\$64.42	50	8	30	
Montgomery	Mount Sterling Water & Sewer System	SX21173070	<b>Levee Road/By-Pass Sewer Sewer Line Replacement</b> Project consists of replacing approximately 400' of 12" PVC SDR 35 sewer main. This project is needed due to several maintenance issues which have occurred involving this line segment over the past few years.	\$20,000	Replacement or Rehabilitation of Aging Infrastructure	15		5			5	5	20		\$80.00	50	9	31	
Rowan	Morehead Utility Plant Board	SX21205039	<b>Morehead Utility Plant Board Lift Station No. 7 Rehab</b> This project will rehab Lift Station No. 7 (Leo's Lift Station). This rehab will include the replacement of pumps and the control panel. The capacity of the lift station will remain the same.	\$125,000	Replacement or Rehabilitation of Aging Infrastructure	15		5			5	5	20		\$156.25	50	6	32	
Montgomery	Mount Sterling Water & Sewer System	SX21173055	<b>Mt. Sterling Water &amp; Sewer I&amp;I Study and Repair Project</b> Identify and correct problems associated with rain water entering the sanitary sewer system via breaks in the wastewater collection system and/or illegal connections such as storm sewers, roof drains, or sump pumps.	\$1,000,000	Replacement or Rehabilitation of Aging Infrastructure	15		20			5	5	5		\$208.16	50	10	33	
Montgomery	Mount Sterling Water & Sewer System	SX21173073	<b>Kennedy Court Sanitary Sewer Replacement</b> This project consists of replacing approximately 180 LF of 8" gravity sewer main, along with three (3) manholes.	\$19,500	Replacement or Rehabilitation of Aging Infrastructure	15		5			5	5	20		\$2,437.50	50	11	34	
Rowan	Morehead Utility Plant Board	SX21205031	<b>MUPB Residential Grinder Replacement Project</b> This project proposes to replace 100 malfunctioning residential grinders in the collection system.	\$250,000	Replacement or Rehabilitation of Aging Infrastructure	15		5			5	5	20		\$2,500.00	50	7	35	
Montgomery	Mount Sterling Water & Sewer System	SX21173072	<b>East High Street Sanitary Sewer Replacement</b> This project consists of replacing approximately 800 LF of 6" gravity sewer main, along with six (6) manholes.	\$70,000	Replacement or Rehabilitation of Aging Infrastructure	15		5			5	5	20		\$2,916.67	50	12	36	
Montgomery	Mount Sterling Water & Sewer System	SX21173071	<b>West High Street Sanitary Sewer Replacement</b> This project consists of approximately 800 LF of 8" gravity sewer main, along with three (3) manholes.	\$70,000	Replacement or Rehabilitation of Aging Infrastructure	15		5			5	5	20		\$3,181.82	50	13	37	
Montgomery	Mount Sterling Water & Sewer System	SX21173074	<b>Spring Street Sanitary Sewer Replacement</b> This project consists of replacing approximately 750 LF of 8" gravity sewer main, along with one (1) manhole.	\$74,250	Replacement or Rehabilitation of Aging Infrastructure	15		5			5	5	20		\$4,640.63	50	14	38	

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							4 - 6 Connections/Mile (10)	25% - 49% of Customers (10)	20 - 49 Jobs (10)	Other (5)		PE Cost Estimate (10)	Pending Application (5)						
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Montgomery	Montgomery County Sanitation District #2	SX21173068	<b>Portable Emergency Generator Project</b> This project proposes to purchase a portable emergency generator to be used at lift stations in the event of a power outage.	\$60,000	Other	5				5	5	5		20	5	\$91.88	45	15	39
Montgomery	Mount Sterling Water & Sewer System	SX21173027	<b>Spencer Road Lift Station Project</b> Upgrade of control panel, pumps, guide rails, and increase wet well capacity.	\$85,000	Upgrade of Existing Infrastructure	10		5			5	5		20		\$157.70	45	16	40
Montgomery	Mount Sterling Water & Sewer System	SX21173051	<b>Doe Run Lift Station Project</b> Upgrade of control panel, pumps, guide rails, and increase wet well capacity.	\$85,000	Upgrade of Existing Infrastructure	10		5			5	5		20		\$157.70	45	17	41
Montgomery	Mount Sterling Water & Sewer System	SX21173053	<b>Alliance Acres Lift Station Project</b> Upgrade of control panel, pumps, guide rails, and increase wet well capacity.	\$85,000	Upgrade of Existing Infrastructure	10		5			5	5		20		\$157.70	45	18	42
Montgomery	Mt. Sterling Water & Sewer System	SX21173054	<b>LMS Lift Station Elimination Project</b> Construction of this project will consist of eliminating the LMS Lift Station and installing approximately 2,000 LF of 8" gravity sewer and approximately 6 manholes.	\$100,000	Green Project	10		5			5	5		20		\$185.53	45	19	43
Menifee	City of Frenchburg	SX21165021	<b>City of Frenchburg I &amp; I Analysis Project</b> This project proposes to conduct a I & I Analysis of the City of Frenchburg's sanitary sewer system in order to identify and repair areas where there is inflow and infiltration. The analysis will consist of both smoke testing and camera inspection.	\$60,000	Other	5				5	5	5		20	5	\$229.89	45	8	44
Bath	Bath County Sanitation District	SX21011019	<b>Bath County Sanitation District Valve and Riser Lid Replacement Project</b> This project proposes to replace faulty valves in the existing system, install a back flow valve, and to replace deteriorating riser lids on individual tanks.	\$60,000	Maintenance	5				5	5	10		20		\$750.00	45	9	45
Montgomery	Mount Sterling Water & Sewer System	SX21173017	<b>Portable Diesel Pump Project</b> Purchase of portable diesel pump capable of serving lift stations in event of power failure or mechanical failure.	\$75,000	Other	5				5	5	5		20		\$15.70	40	20	46
Montgomery	Montgomery County Sanitation District #2	SX21173046	<b>Chlorine Room Upgrade Project</b> This project proposes to upgrade the chlorine room at the WWTP.	\$14,500	Other	5				5	5	5		20		\$22.21	40	21	47
Montgomery	Montgomery County Sanitation District #2	SX21173048	<b>Phosphate Reduction System Upgrade Project</b> This project proposes to construct a storage shed for tank and feed equipment to help in the reduction of phosphates.	\$100,000	Other	5				5	5	5		20		\$153.14	40	22	48
Montgomery	Mount Sterling Water & Sewer System	SX21173015	<b>Eastland Heights Lift Station Upgrade Project</b> This project will upgrade the Eastland heights lift station to current standards and wet Wells to meet DOW requirements. Upgrade of existing control panel, pumps, guide rail system and wet well capacity.	\$75,000	Meet Regulatory Requirements	15		5			5	5		10		\$3,000.00	40	23	49
Montgomery	Mount Sterling Water & Sewer System	SX21173049	<b>Woodford Drive Lift Station Upgrade</b> Upgrade of control panel, pumps, guide rails, and increase wet well capacity.	\$100,000	Upgrade of Existing Infrastructure	10		5			5	5		10		\$185.53	35	24	50
Montgomery	Mount Sterling Water & Sewer System	SX21173050	<b>Arlington Avenue Lift Station Upgrade</b> Upgrade of control panel, pumps, guide rails, increase wet well capacity and up size approximately 3,500 LF of 4" force main.	\$175,000	Upgrade of Existing Infrastructure	10		5			5	5		10		\$324.68	35	25	51
Montgomery	Montgomery County Sanitation District #2	SX21173062	<b>Combo Vac Truck Project</b> Purchase of vehicle that has vacuum capabilities and a capacity of 3,000 gallons. Vehicle will be utilized to pump wastewater from various points within the system to facilitate repairs and maintenance.	\$100,000	Other	5				5	5	5		10		\$153.14	30	26	52
Menifee	Menifee County Sanitation District #1	SX21165014	<b>System Improvement Project Phase 2</b> Upgrade to plant office, including laboratory equipment, plumbing, and restroom facilities.	\$100,000	Other	5				5	5	5		10		\$925.93	30	9	53