

2013 County Wastewater Project Ranking
Gateway ADD

Project County	Project Owner	WRF# Project Number	Project Description	Estimated Project Cost	Type of Project				Project Delivery	Project Status	Funding Status		Total	County	Region	
					Unserviced \$ or more per mile 20 pts	Underserved 0-100% total customer base impacted 20 pts	Economic Development 100 or more jobs created or retained 20 pts	Other Combination max 20 pts			Regional 20 pts	Engineering Plans and specs submitted to DOW 20 pts				Greater than \$100,000 \$100,000 or less
Bath County					1-8 per mile 10 pts	60-70% total customer base impacted 10 pts	75-99 jobs created or retained 10 pts		Non-Regional 5 pts	PEIR 10 pts	1. Funding committed for 50% or more 20 pts					
Waynes County					5-6 per mile 10 pts	40-50% total customer base impacted 10 pts	80-99 jobs created or retained 10 pts			Engineering procurement completed 10 pts	2. Funding committed for 25-49% 10 pts					
Madison County					3-4 per mile 10 pts	20-30% total customer base impacted 10 pts	20-49 jobs created or retained 10 pts			Cost estimate by PE 10 pts	3. Funding committed for 1-24% 5 pts					
Wayne County					1-2 per mile 10 pts	10-19% total customer base impacted 10 pts	10-19 jobs created or retained 10 pts			Preliminary planning by system 5 pts	4. Pending applications 3 pts					
Wayne County					<1 per mile 5 pts	less than 10% customer base impacted 5 pts	less than 10 jobs created or retained 5 pts									
Bath	City of Owingsville	SX21011021	Industrial Park WWTP Modification Project This project proposes to construct a equalization basin, DAF unit, holding tank, and pumping stations at the Bath County Industrial Park SBR WWTP to accommodate industrial expansion. Approximately 200 new jobs will be created by the expansion of CTI Foods in the Industrial Park.	\$1,900,250			20		5		15	5	\$475,062.50	45	1	6
Bath	City of Owingsville	SX21011002	Lagoon System Cleaning Project Cleaning of the lagoon system at the wastewater treatment plant and installation of a mechanical influent screen at the plant.	\$700,000			20		5		15	3	\$949.80	43	2	7
Bath	Bath County Sanitation District	SX21011018	Bath County Sanitation District Valve and Riser Lid Replacement Project 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			20		5		5	10	\$714.29	40	3	11
Bath	City of Owingsville	SX21011016	Slate Avenue Pipe Bursting Project 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			20		5		10	3	\$800.54	38	4	19
Bath	Bath County Sanitation District	SX21011018	Preston Sewer Project Phase II 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, and one lift station to serve approximately 50 homes.	\$470,000			20		5		10	3	\$9,400.00	38	5	22
Bath	City of Owingsville	SX21011015	Wyoming Road Sewer Line Extension Project 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			20		5		10	3	\$11,250.00	38	6	24
Bath	City of Owingsville	SX21011020	Sewer Extension to Remaining Unserved in City Limits This project proposes to connect the few remaining homes within Owingsville city limits to public sewer service. It is estimated that approximately 5 homes will be connected on Water Plant Road.	\$100,000			18		5		5	10	\$20,000.00	38	7	25
Bath	City of Sharpsburg	SX21011007	Oaklawn Subdivision Sewer Line Extension Project This project proposes to construct approximately 4,450 LF of 8" gravity sewer, 500 LF of 6" gravity sewer, 3,350 LF of 4" force main, 24 manholes, 1 pump station, and necessary appurtenances to serve 37 homes. Project also includes replacement of existing cemetery pump station.	\$882,100			20		5		10	3	\$23,840.54	38	8	27
Bath	City of Owingsville	SX21011017	KY 36 North Sewer Line Extension 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			20		5		10	3	\$46,940.33	38	9	29

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Project County	Project Owner	WWS Project Number	Project Description	Estimated Project Cost	Type of Project				Project Delivery	Project Status	Funding Status		Total	County	Region
					Underserved \$ or more per mile 20 pts	Underserved 80-99% total customer base impacted 10 pts	Economic Development 100 or more jobs created or retained 20 pts	Other Combination 1 pts			Regional 20 pts	Engineering Plans and specs submitted to DOW 20 pts			
Rich County					1-8 per mile 10 pts	60-79% total customer base impacted 10 pts	75-99 jobs created or retained 10 pts	max 20 pts	Non-Regional 5 pts	PEIR 10 pts	1. Funding committed for 50% or more 20 pts				
Montgomery County					9-4 per mile 10 pts	80-89% total customer base impacted 10 pts	80-74 jobs created or retained 10 pts			Engineering procurement completed 10 pts	2. Funding committed for 25-49% 10 pts				
Madison County					3-4 per mile 10 pts	90-99% total customer base impacted 10 pts	20-49 jobs created or retained 10 pts			Cost estimate by PE 10 pts	3. Funding committed for 1-24% 5 pts				
Wayne County					1-2 per mile 10 pts	10-19% total customer base impacted 10 pts	10-19 jobs created or retained 10 pts			Preliminary planning by system 5 pts	4. Pending applications 3 pts				
Wayne County					<1 per mile 5 pts	less than 10% customer base impacted 5 pts	less than 10 jobs created or retained 5 pts								
Menifee	Menifee County Sanitation District #1	SX21165017	Equalization Basin Project This project proposes to construct a 150,000 gallon equalization basin to provide necessary storage of wastewater during wet weather events.	\$750,000	20				5	10	3	\$6,465.52	38	1	21
Menifee	City of Frenchburg	SX21165010	Ponder Branch Sewer Line Extension Project This project proposes to construct approximately 4,750 linear feet of 2" HDPE force main, 500 linear feet of 1 1/4" service line, and 2 grinder pumps to provide sewer service to nine homes on Ponder Branch.	\$99,790	20				5	10	3	\$11,087.78	38	2	23
Menifee	City of Frenchburg	SX21165015	Bryant Lane/Shotgun Hollow Sewer Line Extension Project Construction of approximately 5,808 LF of 8" PVC gravity sewer to serve 29 homes.	\$650,250	20				5	10	3	\$22,422.41	38	3	26
Menifee	City of Frenchburg	SX21165013	Tower Road & Crescent Hill Wastewater Collection Improvements Construction of approx 4,000 feet of gravity and force main to serve 12 households with failing septic systems or straight pipes.	\$350,000	20				5	10	3	\$29,166.67	38	4	28
Menifee	City of Frenchburg	SX21175018	City of Frenchburg Wastewater Collection System Rehab 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	20				5	5	3	\$4,084.04	33	5	34
Menifee	City of Frenchburg	SX21165007	McCausey/Amos Ridge Extension Project Construction of approximately 5 miles of collection lines to serve 25 homes in the Amos Ridge Area and 20 homes in the McCausey Ridge Area.	\$4,000,000	20				5	5	3	\$200,000.00	33	6	36
Menifee	Menifee County Sanitation District #1	SX21165014	System Improvement Project Phase 2 Upgrade to plant office, including laboratory equipment, plumbing, and restroom facilities.	\$150,000				3	5	5	3	\$1,293.10	16	7	51
Montgomery	Mt. Sterling Water & Sewer System	SX21173023	Longwood Tie In Project 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.	\$275,000			20		5	15	5	\$57.77	45	1	4
Montgomery	Mt. Sterling Water & Sewer System	SX21173014	Manhole Rehab Project Rehab or replace 250 manholes identified as a result of a study conducted in 2005.	\$625,000	20				5	15	5	\$131.30	45	2	5
Montgomery	Mt. Sterling Water & Sewer System	SX21173027	SCADA System Replacement Project This project proposes to replace the existing SCADA system at the wwp. The project will incorporate upgrades to the current system with respect to capacity to allow for periodic updates and programs to keep up with advancing technologies.	\$45,000	20				5	5	10	\$9.45	40	3	8

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					Unserviced	Underserved	Economic Development	Other			Combination	Regional 20 pts				Non-Regional 5 pts
Blaine County					5 or more per mile 20 pts	80-100% total customer base impacted 20 pts	100 or more jobs created or retained 20 pts	3 pts	max 20 pts	20-15 pts	1. Funding committed for 50% or more 20 pts	10 pts				
Montgomery County					7-8 per mile 10 pts	60-79% total customer base impacted 10 pts	75-99 jobs created or retained 10 pts			10-10 pts	2. Funding committed for 25-49% 10 pts					
Montgomery County					5-6 per mile 10 pts	40-59% total customer base impacted 10 pts	50-74 jobs created or retained 10 pts			10-10 pts	3. Funding committed for 1-24% 5 pts					
Montgomery County					3-4 per mile 10 pts	20-39% total customer base impacted 10 pts	25-49 jobs created or retained 10 pts			10-10 pts	4. Pending applications 3 pts					
Montgomery County					1-2 per mile 10 pts	10-19% total customer base impacted 10 pts	10-19 jobs created or retained 10 pts			10-10 pts						
Montgomery County					<1 per mile 5 pts	less than 10% customer base impacted 5 pts	less than 10 jobs created or retained 5 pts									
Montgomery	Mt. Sterling Water & Sewer System	SX21173017	Portable Diesel Pump Project Purchase of portable diesel pump capable of serving lift stations in event of power failure or mechanical failure.	\$75,000		20				5		10	\$15.76	40	4	9
Montgomery	Montgomery Co. Sanitation Dist. #2	SX21173066	Boom and Clarifier Weirs Replacement Project 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		20				5		10	\$114.50	40	5	10
Montgomery	Montgomery Co. Sanitation Dist. #2	SX21173063	Sludge Holding Tank Project 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.	\$120,000		20				5		10	\$183.21	38	6	12
Montgomery	Montgomery Co. Sanitation Dist. #2	SX21173033	Head Works Screen Project Install new head works screen at wwtp to allow for elimination of grinder pump stations in collection system.	\$200,000		20				5		10	\$305.34	38	7	15
Montgomery	Montgomery Co. Sanitation Dist. #2	SX21173024	Pump Station Upgrade Upgrade of pump station #5, including 3,640 LF of force main.	\$267,000		20				5		10	\$407.63	38	8	16
Montgomery	Montgomery Co. Sanitation Dist. #2	SX21173010	Pump Station Upgrade Upgrade of pump station #1 and #2, including 7,608 LF of force main.	\$464,000		20				5		10	\$708.40	38	9	17
Montgomery	Montgomery Co. Sanitation Dist. #2	SX21173034	Pump Station Upgrade 11 and 15 Replace grinder pumps at pump stations 11 and 15 with non dog pumps. This project includes replacing wet wells and force main.	\$510,000		20				5		10	\$778.63	38	10	18
Montgomery	Mt. Sterling Water & Sewer System	SX21173064	WWTP Backup Generator Project This project will replace an aging generator at the wwtp, for which parts are no longer readily available to make necessary repairs. The generator will provide auxiliary power in the event of a power outage at the wastewater plant.	\$150,000		20				5		5	\$31.51	35	11	31
Montgomery	Mt. Sterling Water & Sewer System	SX21173055	Inflow & Infiltration Study and Repair Project Upgrade of numerous 6 inch sewer mains to meet current specifications in addition to increasing the size of certain segments of the system nearing or at capacity.	\$1,000,000		20				5		5	\$210.08	35	12	32
Montgomery	Mt. Sterling Water & Sewer System	SX21173051	Doe Run Lift Station Project Upgrade of control panel, pumps, guide rails, and increase wet well capacity.	\$85,000		10				5		10	\$157.70	30	13	37
Montgomery	Mt. Sterling Water & Sewer System	SX21173052	Spencer Road Lift Station Project Upgrade of control panel, pumps, guide rails, and increase wet well capacity.	\$85,000		10				5		10	\$157.70	30	14	38
Montgomery	Mt. Sterling Water & Sewer System	SX21173053	Alliance Acres Lift Station Project Upgrade of control panel, pumps, guide rails, and increase wet well capacity.	\$85,000		10				5		10	\$157.70	30	15	39
Montgomery	Mt. Sterling Water & Sewer System	SX21173054	LMS Pump Station Elimination Project Construction of this project will consist of approximately 2,000 LF of 8" gravity sewer and approximately 6 manholes.	\$100,000		10				5		10	\$185.53	30	16	40

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					Unserviced	Underserved	Economic Development	Other			Combination	Regional 20 pts				Engineering Plans and specs submitted to DOW 20 pts	Greater than \$100,000
Montgomery County					5 or more per mile 20 pts	80-100% total customer base impacted 20 pts	100 or more jobs created or retained 20 pts	3 pts	max 20 pts	max 20 pts	PEIR 15 pts	1. Funding committed for 50% or more 20 pts	10 pts				
Montgomery County					1-8 per mile 10 pts	60-79% total customer base impacted 10 pts	75-99 jobs created or retained 10 pts				Engineering procurement completed 10 pts	2. Funding committed for 25-49% 10 pts					
Montgomery County					5-6 per mile 10 pts	40-59% total customer base impacted 10 pts	50-74 jobs created or retained 10 pts				Cost estimate by PE 10 pts	3. Funding committed for 1-24% 5 pts					
Montgomery County					3-4 per mile 10 pts	20-39% total customer base impacted 10 pts	25-49 jobs created or retained 10 pts				Preliminary planning by system 5 pts	4. Pending applications 3 pts					
Montgomery County					1-2 per mile 10 pts	10-19% total customer base impacted 10 pts	10-19 jobs created or retained 10 pts										
Montgomery County					<1 per mile 5 pts	less than 10% customer base impacted 5 pts	less than 10 jobs created or retained 5 pts										
Montgomery	Mt. Sterling Water & Sewer System	SX21173015	Eastland Heights Lift Station Upgrade Project Upgrade of existing control panel, pumps, guide rail system and wet well capacity.	\$75,000		5						5	10	\$157.56	25	17	41
Montgomery	Mt. Sterling Water & Sewer System	SX21173049	Woodford Drive Lift Station Upgrade Upgrade of control panel, pumps, guide rails, and increase wet well capacity.	\$100,000		5						5	10	\$210.08	25	18	42
Montgomery	Mt. Sterling Water & Sewer System	SX21173050	Arlington Avenue Lift Station Upgrade Upgrade of control panel, pumps, guide rails, increase wet well capacity and up size approximately 3,500 LF of 4' force main.	\$175,000		10						5	5	\$324.68	25	19	43
Montgomery	Montgomery Co. Sanitation Dist. #2	SX21173046	Chlorine Room Upgrade Project This project proposes to upgrade the chlorine room at the wwp.	\$14,500				3				5	10	\$22.14	23	20	44
Montgomery	Montgomery Co. Sanitation Dist. #2	SX21173048	Phosphate Reduction System Upgrade Project This project proposes to construct a storage shed for tank and feed equipment to help in the reduction of phosphates.	\$100,000				3				5	10	\$152.67	23	21	45
Montgomery	Montgomery Co. Sanitation Dist. #2	SX21173062	Combo Vac Truck Project 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				3				5	10	\$152.67	23	22	46
Montgomery	Mt. Sterling Water & Sewer System	SX21173056	Computerized Mapping of Collection System Digitized mapping enable project upgrades to be updated in house in addition to providing more comprehensive information resulting in better management of the system as a whole. This project will include software, programming, and GPS point collection.	\$225,000				3				5	5	\$47.27	18	23	48
Montgomery	Mt. Sterling Water & Sewer System	SX21173059	Combo Vac Truck Project 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.	\$240,000				3				5	5	\$50.42	18	24	49
Morgan	City of West Liberty	SX21175008	Miscellaneous Sanitary Sewer Extensions - Contract 3 This project proposes to construct approximately 800 LF of 10-inch PVC, 2,700 LF of 8-inch PVC gravity sewer, 2,300 LF of 6-inch PVC gravity sewer, 14 sanitary manholes, 1,500 LF of 4-inch PVC force main, 6,652 LF of 2-inch HPDE force main, 6,132 LF of 1.5-inch HPDE force main, 2,285 LF of 1.25-inch HDPE force main, 26 residential grinder pumps and two (2) duplex submersible pump stations to provide sanitary sewer services to approximately 63 previously unserved households.	\$1,381,000	20							15	20	\$21,920.63	60	1	1
Morgan	City of West Liberty	SX21175013	Liberty Road Sewer Extension 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 one other pump station will be required.	\$3,257,940	20							20	3	\$8,144.85	48	2	3

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					Unserviced 5 or more per mile 20 pts	Underserved 60-79% total customer base impacted 10 pts	Economic Development 100 or more jobs created or retained 20 pts	Other Combination max 20 pts			Regional 20 pts	Engineering Plans and specs submitted to DOW 20 pts				Greater than \$100,000 1. Funding committed for 50% or more 20 pts	\$100,000 or less 10 pts
Run County					7-8 per mile 10 pts	80-99% total customer base impacted 10 pts	75-99 jobs created or retained 10 pts		Non-Regional 5 pts	PEIR 10 pts	2. Funding committed for 25-49% 10 pts						
Wingo County					5-6 per mile 10 pts	80-99% total customer base impacted 10 pts	80-74 jobs created or retained 10 pts			Cost estimate by PE 10 pts	3. Funding committed for 1-24% 5 pts						
Marble County					3-4 per mile 10 pts	80-99% total customer base impacted 10 pts	20-49 jobs created or retained 10 pts			Preliminary planning by system 5 pts	4. Pending applications 3 pts						
Waynes County					1-2 per mile 10 pts	10-19% total customer base impacted 10 pts	10-19 jobs created or retained 10 pts										
Rowan County					<1 per mile 5 pts	less than 10% customer base impacted 5 pts	less than 10 jobs created or retained 5 pts										
Morgan	City of West Liberty	SX21175020	Camera Inspection Equipment Purchase Project This project proposes to purchase necessary camera inspection equipment in order to help identify problem areas in the collection system for repair work and I&I reduction.	\$110,000				3		5	10	20	\$197.13	38	3	14	
Morgan	City of West Liberty	SX21175021	WWTP Equipment Improvement Project This project proposes the purchase, demo of existing and installation of the following new equipment at the West Liberty WWTP: complete equipment packages for two circular clarifiers, two aerators, higher capacity pumps at the return pump station and an equipment service on sludge press.	\$525,000	20						5	10	3	\$940.86	38	4	20
Morgan	City of West Liberty	SX21175009	Jet Rodding Truck Equipment Purchase Project This project proposes to purchase necessary sewer jet rodding truck equipment used in cleaning and root cutting within a buried sewer main with the City's collection system.	\$110,000				3			5	10	3	\$197.13	21	5	47
Rowan	Morehead Utility Plant Board	SX21205033	Phase 5 Inflow and Infiltration Sewer System Rehab Project Continuation of complete system I&I Elimination Project, including camera inspection and repair of problem areas in the collection system.	\$500,000	20						5	20	3	\$96.77	48	1	2
Rowan	Morehead Utility Plant Board	SX21205029	Sunnybrook Development Sewer Line Extension This project proposes to extend sewer service to this area by construction of approximately 9,000 LF of 8" gravity sewer including 45 manholes.	\$989,750				20			5	10	3	\$191.55	38	2	13
Rowan	Morehead Utility Plant Board	SX21205036	Morehead Utility Plant Board KY 801 and KY 158 Sewer Extension Project This project proposes to extend sewer services to the KY 801 - KY 158 area. This project will construct 6,100 LF of 8-inch PVC and 3,520 LF of 4-inch PVC gravity sewer including 38 manholes. Construction of 8,300 LF of 3-inch PVC, 7,900 LF of 2-inch PVC, and 11,590 LF of 1 1/2-inch PVC of force will also be constructed. This project will serve approximately 55 homes.	\$1,498,883		19					5	10	3	\$27,252.42	37	3	30
Rowan	Morehead Utility Plant Board		Morehead Utility Plant Board Administrative Software Upgrade This project will purchase administrative computer software to assist with customer billing. The software will be utilized to issue bills for MUPB's water, sewer, and gas customers	\$250,000				3			5	20		\$48.38	33	4	33
Rowan	Morehead Utility Plant Board	SX21205035	Morehead Utility Plant Board 519 Sewer Extension Project 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.	\$500,000		20					5	5	3	\$35,714.29	33	5	35
Rowan	Morehead Utility Plant Board	SX21205031	MUPB Residential Grinder Replacement Project This project proposes to replace 100 malfunctioning residential grinders in the collection system.	\$250,000			5				5	5	3	\$2,500.00	18	6	50