

Union County - 2012 FINAL RANKINGS

Regional Ranking	County Ranking	Project Owner	WRIS Project Number	Project Name	Project Description	Estimated Project Cost	Score
Water							
1	1	Morganfield	WX21225021	Morganfield Raw Water Main Replacement Continuation Project	Built in 1945, the current raw water main for the city needs to be replaced because of deterioration associated with the age of the main. The city has completed approximately four miles of the 9 1/2 mile project at a cost of \$1,200,000. This project is	\$ 3,200,000	68
17	2	Morganfield	WX21225018	Morganfield Water Tank Replacement	The City of Morganfield currently has two 500,000 each water tanks that are approximately 70 years old and at the end of their useful lives. This project will involve replacing these tanks with one tank that is currently estimated at 1,000,000 gallons to meet the 24 hour storage needs. However, this size may need to be changed due to the ongoing proposed project that will allow the City of Sturgis to purchase water from Morganfield through the Union County Water District. The tank that will be built is proposed to be an elevated tank, and will include the replacement of the altitude valves, as those at the current tanks are non-operational. With the tank being of an elevated type and increasing the height of the tank, this will allow for better water turn over and avoid pump cycling that can lead to premature pump failures and excessive maintenance	\$ 2,200,000	45
33	3	Uniontown	WX21225026	Uniontown Valve Upgrades	For the Uniontown system to function properly, 32 of the system valves must be tested and potentially replaced. This project proposes the replacement of valves where necessary, and wherever valves must be replaced, water lines will be replaced as well.	\$ 131,311	30
34	4	Morganfield	WX21225014	Morganfield Combined Sewer Separation Project	This project is the water portion of the SX21225001 project. This project will construct water lines along Morgan St., E. Morton, North Court, E. Morton & Morgan, E. McElroy & Morgan, Morgan St., E. Morton, Casey, Brady, E. Manning, N. Morton and E. McEl	\$ 545,170	20