

WRIS Fiscal Year 2012 Project Rankings for Purchase Area Development District

Planning Unit	County Name	PNUM	Applicant	Project Title	Ranking			Households		Project Cost Categories	Project Funding				Scheduling		Project Description
					Regional Planning Unit	Total Points		Unserviced	Underserved		Source	Amount	Status	Applicable Date	Bid Date	Construction Start Date	
Marshall	Marshall	WX21157046	Marshall County Fiscal Court	MARSHALL COUNTY FISCAL COURT-WV 2020 PROJECTS	1	1	59	2245	Administrative \$0 Legal \$0 Land \$0 Relocation \$0 Planning \$0 Engineering \$0 Construction \$6,000,000 Equipment \$0 Miscellaneous \$0 Contingencies \$0 Total \$6,000,000	HB 608 NonCoal Grant \$1,908,000 HB 380 NonCoal Grant \$1,950,000 Total Committed Funding \$3,858,000 Total ProjectCost \$6,000,000 Funding Gap \$2,142,000 Project Funding Status Partially Funded	\$1,908,000 \$1,950,000 \$3,858,000 \$6,000,000 \$2,142,000	Committed Committed	04/29/2009 03/08/2007			SEVERAL AREAS IN MARSHALL COUNTY ARE BEING STUDIED FOR THE EXPANSION OF WATER SERVICE. THE MARSHALL COUNTY FISCAL COURT HAS ENTERED AN AGREEMENT WITH THE CITIES AND WATER DISTRICTS TO SERVE THESE AREAS. THE MAJOR AREAS FOR EXPANSION INCLUDE THE BREWERS COMMUNITY, WHICH WILL BE SERVED BY THE JONATHAN CREEK WATER DISTRICT, THE OAK LEVEL COMMUNITY, WHICH WILL BE SERVED BY THE CITY OF BENTON, AND SEVERAL EXTENSIONS WITHIN THE NORTH MARSHALL WATER DISTRICT AND CALVERT CITY. TANKS, WATER PUMPS, INTERCONNECTS AND OTHER VARIOUS PROJECTS WILL BE INCLUDED TO BETTER SERVE THESE COMMUNITIES.	
Graves	Graves	WX21083055	Symsonia Water District	SYMSONIA WATER DISTRICT - NEW STORAGE TANK, WELLS, AND TREATMENT	2	1	54	203	Administrative \$0 Legal \$0 Land \$0 Relocation \$0 Planning \$0 Engineering \$0 Construction \$1,250,000 Equipment \$0 Miscellaneous \$0 Contingencies \$0 Total \$1,250,000	HB 608 NonCoal Grant \$595,000 Total Committed Funding \$595,000 Total ProjectCost \$1,250,000 Funding Gap \$655,000 Project Funding Status Partially Funded	\$595,000 \$595,000 \$1,250,000 \$655,000	Committed	04/07/2010			THE SYMSONIA WATER DISTRICT NEEDS TO ADD A NEW STORAGE TANK, TWO WELLS, AND A TREATMENT FACILITY DUE TO THE GROWTH OF THE COMMUNITY. THESE UPGRADES WOULD ALLOW THE WATER DISTRICT TO BETTER SERVE THE COMMUNITY AND ITS GROWTH.	
Calloway	Calloway	WX21035008	City of Murray	CITY OF MURRAY & MURRAY WD #3- INTERCONNECT AND IMPROVEMENTS	3	1	49	622	Administrative \$0 Legal \$0 Land \$0 Relocation \$0 Planning \$0 Engineering \$0 Construction \$315,000 Equipment \$0 Miscellaneous \$0 Contingencies \$0 Total \$315,000	Pending State Line Item Total Committed Funding - Total ProjectCost \$315,000 Funding Gap \$315,000 Project Funding Status Not Funded	\$315,000 - \$315,000 \$315,000	Anticipated	-			THE PROJECT WILL CONNECT MURRAY WATER DISTRICT NO. 3 WITH THE MURRAY WATER SYSTEM. MWD #3 WHICH SERVES THE LYNN GROVE AND COLDWATER COMMUNITIES, PRESENTLY PURCHASES WATER FROM MWS, BUT SUFFERS FROM PRESSURE PROBLEMS THAT ALSO HINDER FIRE SUPPRESSION EFFORTS. THE EXTENSION ALSO TAKES IN AN AREA THAT IS EXPERIENCING GROWTH BEYOND CITY LIMITS OF MURRAY AND WILL PROVIDE A MAJOR LOOP FOR THE SYSTEM. THE AREA HAS GROWTH POTENTIAL, BUT CURRENTLY MWD #3 IS UNDER A SELF-IMPOSED EXPANSION BAN DUE TO THE PRESSURE PROBLEMS.	
Graves	Graves	WX21083006	Graves County Water District	Graves County Water-Water Metering Improvements	4	4	49	3189	Administrative \$5,000 Legal \$0 Land \$0 Relocation \$0 Planning \$5,000 Engineering \$15,000 Construction \$500,000 Equipment \$1,475,000 Miscellaneous \$0 Contingencies \$0 Total \$2,000,000	KIA SRF Fund F Loan (DW) Total Committed Funding \$1,000,000 Total ProjectCost \$2,000,000 Funding Gap \$1,000,000 Project Funding Status Partially Funded	\$1,000,000 \$1,000,000 \$2,000,000 \$1,000,000	Committed	10/27/2011	06/01/2011	07/01/2011	This project will include the replacement of the existing water service metering systems within each of the water districts under the jurisdiction of the Graves County Water District. The proposed systems will include an automated meter reading interface designed to track real-time water usage and aid in leak/water loss monitoring.	
McCracken	McCracken	WX21145064	West McCracken County Water District	West McCracken Water- Main Replacement Ogden Landing Road	5	1	49	1400	Administrative \$24,500 Legal \$980 Land \$0 Relocation \$0 Planning \$0 Engineering \$141,610 Construction \$714,910 Equipment \$0 Miscellaneous \$0 Contingencies \$98,000 Total \$980,000	Pending State Line Item Total Committed Funding \$980,000 Total ProjectCost \$980,000 Funding Gap \$980,000 Project Funding Status Not Funded	\$980,000 - \$980,000 \$980,000	Anticipated	-			Replace approximately 3 miles of 8" and 10" cast iron main along Ogden Landing road from the master meter at Old Cairo road to Ky. Hwy. 724 (Bradford road) and install new pumps at pump station no. 1. The main is over 50 years old and experiences an excessive amount of repairs annually due to external corrosion. The existing main will be replaced with 10" and 12" PVC to improve the efficiency of the new pumps to be installed at the pump station. The pumps are over 40 years old. This project will require approximately 80 meter reconnects; fire hydrants, valves; creek and highway crossings; etc.	
Fulton	Fulton	WX21075005	City of Hickman	HICKMAN WATER DEPARTMENT-WTP REHAB	6	1	49		Administrative \$0 Legal \$0 Land \$0 Relocation \$0 Planning \$0 Engineering \$900,523 Construction \$900,523 Equipment \$0 Miscellaneous \$0 Contingencies \$0 Total \$900,523	HB 608 NonCoal Grant \$5,000 Total Committed Funding \$5,000 Total ProjectCost \$900,523 Funding Gap \$895,523 Project Funding Status Partially Funded	\$5,000 \$5,000 \$900,523 \$895,523	Committed	03/16/2009			THE CITY OF HICKMAN WILL NEED A COMPLETE REHAB OF THE EXISTING WATER TREATMENT PLANT TO HANDLE ANY KIND OF GROWTH. THE CITY WILL ALSO REQUIRE NEW WATER PUMPS FOR THE SYSTEM. THE WATER TOWERS IN THE CITY OF HICKMAN WILL NEED TO BE UPGRADED IN ORDER TO HELP SUPPLY MORE PEOPLE WITH POTABLE WATER, IMPROVE WATER PRESSURE, AND PROVIDE A BETTER QUALITY OF WATER TO THE CITIZENS OF THEIR COMMUNITY.	
Calloway	Calloway	WX21035024	Dexter-Almo Heights Water District	DEXTER-ALMO HEIGHTS WATER DISTRICT-HOPKINS ROAD LOOP	7	2	45	197	Administrative \$4,500 Legal \$3,000 Land \$3,000 Relocation \$15,000 Planning \$1,500 Engineering \$28,000 Construction \$230,000 Equipment \$0 Miscellaneous \$0 Contingencies \$15,000 Total \$300,000	Pending State Line Item Total Committed Funding \$300,000 Total ProjectCost \$300,000 Funding Gap \$300,000 Project Funding Status Not Funded	\$300,000 - \$300,000 \$300,000	Anticipated	-			IN RESPONSE TO A NUMBER OF REQUESTS FROM POTENTIAL CUSTOMERS, THE DEXTER-ALMO WATER DISTRICT IS PLANNING TO EXTEND SERVICE APPROXIMATELY 2 MILES ALONG HOPKINS ROAD IN NORTHERN CALLOWAY COUNTY. THIS WILL CONNECT WITH THE CURRENT CONNECTIONS AT FLINT ROAD AND CHARLEY MILLER ROAD, FORMING A MAJOR LOOP IN THE SYSTEM. THIS WILL DRAMATICALLY INCREASE OVERALL PRESSURE, AND WILL GREATLY AID IN ADDRESSING SERVICE FOR CUSTOMERS IN CASE OF A SYSTEM BREAK.	

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Hickman	Hickman	WX21105009	City of Columbus	Columbus Water Works - Improvements to Water Treatment Plant	8	1	44			Administrative \$0 Legal \$0 Land \$0 Relocation \$0 Planning \$0 Engineering \$0 Construction \$25,000 Equipment \$0 Miscellaneous \$0 Contingencies \$0 Total \$25,000	Pending State Line Item \$25,000 Total Committed Funding - Total Project Cost \$25,000 Funding Gap \$25,000 Project Funding Status Not Funded	Anticipated	-			The city's water treatment plant needs various improvements. The improvements are, but not limited to, a new roof, gutter system, replacement of outdated equipment, and a building for an on-site generator donated to the city. The city would also like to replace several fire hydrants, add valves and GPS the system to allow for better maintenance of the system. The city would also like to replace the meters for Columbus-Belmont State Park that were not able to be replaced with another project.	
Ballard	Ballard	WX21007001	Lovellsville Water Company	Lovellsville Water-Meter Replacement & Line Extensions	9	1	44	50		Administrative \$0 Legal \$0 Land \$0 Relocation \$0 Planning \$0 Engineering \$0 Construction \$50,000 Equipment \$0 Miscellaneous \$0 Contingencies \$0 Total \$50,000	Pending State Line Item \$50,000 Total Committed Funding - Total Project Cost \$50,000 Funding Gap \$50,000 Project Funding Status Not Funded	Anticipated	-			The project will consist of adding meter setters and new meters for approx. 50 existing meter connections. Currently None of the meter connections have any type of back flow prevention, so the system wants to install the meter setters with check valves. Also some of the current meters are going dead and need replacing. This project will also allow for the meter boxes to be installed and if there are sufficient funds the system would like to extend a 2" line towards the end of the system to help with flow and pressure problems.	
Carlisle	Carlisle	WX21039025	Milburn Water District	MILBURN WATER DISTRICT - WATER TOWER	10	1	44			Administrative \$0 Legal \$0 Land \$0 Relocation \$355,000 Planning \$0 Engineering \$0 Construction \$355,000 Equipment \$0 Miscellaneous \$0 Contingencies \$0 Total \$355,000	Pending State Line Item \$355,000 Total Committed Funding - Total Project Cost \$355,000 Funding Gap \$355,000 Project Funding Status Not Funded	Anticipated	-			IT HAS COME TO THE ATTENTION OF THE DISTRICT THAT THE EXISTING WATER TANK IS FAILING. AS I HAVE BEEN TOLD IT DOESN'T MEET THE SAFETY REQUIREMENTS, AND THE FOUNDATION HAS FAILED. THIS WOULD BE TO COMPLETELY REPLACE THE TOWER AND FOUNDATION.	
Marshall	Marshall	WX21157044	Jonathan Creek Water District	JONATHAN CREEK-PHASE III EXPANSION (NEAR KY-402)	11	3	41	96		Administrative \$0 Legal \$0 Land \$0 Relocation \$0 Planning \$0 Engineering \$20,000 Construction \$180,000 Equipment \$0 Miscellaneous \$0 Contingencies \$0 Total \$200,000	KIA 2020 Fund B Grant \$200,000 Total Committed Funding - Total Project Cost \$200,000 Funding Gap \$200,000 Project Funding Status Not Funded	Unknown	-			THIS PROJECT WILL EXPAND SERVICE TO AREAS THAT WERE NOT REACHED IN PREVIOUS EXPANSION EFFORTS. A NUMBER OF ROADS OFF OF KY-402 WILL BE SERVICED WITH THESE EXTENSIONS.	
Calloway	Calloway	WX21035001	Center Ridge Water District	Center Ridge Water District #2 & #3 System Improvements	12	3	41	186		Administrative \$0 Legal \$0 Land \$0 Relocation \$0 Planning \$0 Engineering \$0 Construction \$660,000 Equipment \$0 Miscellaneous \$0 Contingencies \$0 Total \$660,000	Pending State Line Item \$660,000 Total Committed Funding - Total Project Cost \$660,000 Funding Gap \$660,000 Project Funding Status Not Funded	Anticipated	-			This project will consist of the phase II portion of the system upgrades for District #2 and a total upgrade to District #3. Also for an interconnection between the two systems, which will eliminate District #3. Phase II in District #2 will be to replace the abs lines to PVC lines that was not replaced in phase I and to install flush hydrants and radio read meters in the system. District #3 will need all the lines replaced from abs to PVC. A rehab of the water treatment plants, which will include installing a total of 5 generators at the plants and wells for a backup source of electricity. Project will also allow for radio read metering to be installed and for flush hydrants to be added within the system. Metering at the plants will also be included in this project.	
Fulton	Fulton	WX21075002	City of Fulton	FULTON MUNICIPAL WATER-DEMOLITION OF OLD CLEAR WELL & DEGASIFIER	13	2	40			Administrative \$0 Legal \$0 Land \$0 Relocation \$386,000 Planning \$0 Engineering \$0 Construction \$386,000 Equipment \$0 Miscellaneous \$0 Contingencies \$0 Total \$386,000	Pending State Line Item \$386,000 Total Committed Funding - Total Project Cost \$386,000 Funding Gap \$386,000 Project Funding Status Not Funded	Anticipated	-			THIS PROJECT WILL CONSIST OF DEMOLISHING THE OLD CLEAR WELL AND THE DEGASIFIER THAT IS ON THE OLD CLEAR WELL THAT SITS ON THE WATER PLANT PROPERTY. ALSO CITY OF FULTON WILL BE ADDING A NEW DEGASIFIER TO THE NEW CLEAR WELL THAT HAS BEEN BUILT.	
Graves	Graves	WX21083007	City of Wingo	CITY OF WINGO-METERING IMPROVEMENTS AND SCADA SYSTEM	14	2	40			Administrative \$0 Legal \$0 Land \$0 Relocation \$0 Planning \$0 Engineering \$0 Construction \$91,780 Equipment \$0 Miscellaneous \$0 Contingencies \$0 Total \$91,780	Pending State Line Item \$91,780 Total Committed Funding - Total Project Cost \$91,780 Funding Gap \$91,780 Project Funding Status Not Funded	Anticipated	-			THIS PROJECT INCLUDES UPGRADING THE EXISTING METERS TO THE RADIO READ METERS AND INSTALLATION OF THE SCADA SYSTEM FOR TWO WATER TOWERS AND WATER TREATMENT PLANT WITHIN THE SYSTEM.	

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Ballard	Ballard	WX21007019	City of La Center	LaCenter Municipal Water-Ac Line Replacement I	15	2	40	327		Administrative \$0 Legal \$0 Land \$0 Relocation \$0 Planning \$0 Engineering \$0 Construction \$200,000 Equipment \$0 Miscellaneous \$0 Contingencies \$0 Total \$200,000	Pending State Line Item Total Committed Funding Total ProjectCost Funding Gap Project Funding Status	\$200,000 -\$200,000 \$200,000 \$200,000 Not Funded	Anticipated	-			The City of LaCenter plans to replace a significant portion of their old ac water lines. This project consists of additional phases that are designed to bring the city closer to replacing the water lines in their system. This project will replace AC lines that are located on the West side of Broadway St. and North of Hwy 60 in the city of LaCenter.
Hickman	Hickman	WX21105011	City of Columbus	COLUMBUS WATER WORKS - CLEARWELL CONSTRUCTION	16	2	40			Administrative \$0 Legal \$0 Land \$0 Relocation \$0 Planning \$0 Engineering \$0 Construction \$60,000 Equipment \$0 Miscellaneous \$0 Contingencies \$0 Total \$60,000	Pending State Line Item Total Committed Funding Total ProjectCost Funding Gap Project Funding Status	\$60,000 -\$60,000 \$60,000 \$60,000 Not Funded	Anticipated	-		THE CITY'S CLEARWELL IS CRACKED AND NEEDS TO BE REPLACED. THE SITE OF THE NEW CLEARWELL IS CURRENTLY THE OLD WATER TREATMENT PLANT. THE OLD WATER TREATMENT PLANT WILL NEED TO BE DEMOLISHED TO BE ABLE TO INSTALL THE CLEARWELL.	
Carlisle	Carlisle	WX21039021	City of Bardwell	City of Bardwell-Well Relocation	17	2	40			Administrative \$0 Legal \$0 Land \$0 Relocation \$0 Planning \$0 Engineering \$0 Construction \$300,000 Equipment \$0 Miscellaneous \$0 Contingencies \$0 Total \$300,000	Pending State Line Item Total Committed Funding Total ProjectCost Funding Gap Project Funding Status	\$300,000 -\$300,000 \$300,000 \$300,000 Not Funded	Anticipated	-		The City of Bardwell has proposed to move its wells next to the new water treatment plant. Currently, the city's wells and water treatment plant are located along the railroad tracks adjacent to front street and in the floodplain. In order to protect the water supply, the city is constructing a new water treatment plant off Eisey street. This project would move the Wells away from the railroad tracks and make the city's water supply more secure.	
McCracken	McCracken	WX21145015	Paducah Water Works	Paducah Water-Hines Road, US 62, & Fisher Rd.	18	2	40	389		Administrative \$0 Legal \$0 Land \$0 Relocation \$0 Planning \$0 Engineering \$0 Construction \$2,013,000 Equipment \$0 Miscellaneous \$0 Contingencies \$0 Total \$2,013,000	Pending State Line Item Total Committed Funding Total ProjectCost Funding Gap Project Funding Status	\$2,013,000 -\$2,013,000 \$2,013,000 \$2,013,000 Not Funded	Anticipated	-		Hines road from Mayfield-Metropolis road to Blandville road (US-62). This new main increases the water supply available to the Fisher road area and the West McCracken water district, and also extends service to a currently unserved area. The cost estimate for this project assumes that the Blandville road transmission project is completed first, providing the connection to the new main. This project consists of approximately 11,200 LF of 12" DIP water main along Blandville road (US-62) from Childress road to Fisher road. This new transmission main increases the water supply available to the Fisher road area and west McCracken Water District.	
Marshall	Marshall	WX21157037	City of Calvert City	City of Calvert City-Relocating Water Treatment Plant and Wells	19	2	40			Administrative \$0 Legal \$0 Land \$0 Relocation \$0 Planning \$0 Engineering \$0 Construction \$25,000,00 Equipment 0 Miscellaneous \$0 Contingencies \$0 Total \$25,000,00 0	Pending State Line Item Total Committed Funding Total ProjectCost Funding Gap Project Funding Status	\$25,000,000 -\$25,000,000 \$25,000,000 \$25,000,000 Not Funded	Anticipated	-		Due to the recent flooding in Spring of 2011, Calvert City is planning to relocate the water treatment plant and wells out of the flood plain zone. Calvert City spent thousands of dollars preventing the flooding of the plant and wells. This project will also upgrade the existing water department building, the improvements include lab facilities, which will enhance the testing and treatment ability of the system. It is estimated right now that the cost of a new treatment plant is \$3-5 per gallon, bringing the estimated project cost for right now to \$25,000,000.	
Marshall	Marshall	WX21157004	Jonathan Creek Water District	JONATHAN CREEK WATER DISTRICT-EXPANSION	20	5	37	336		Administrative \$0 Legal \$0 Land \$0 Relocation \$0 Planning \$0 Engineering \$30,000 Construction \$196,148 Equipment \$0 Miscellaneous \$0 Contingencies \$0 Total \$226,148	KIA 2020 Fund B Grant Total Committed Funding Total ProjectCost Funding Gap Project Funding Status	\$226,148 -\$226,148 \$226,148 \$226,148 Not Funded	Unknown	-		THE JONATHAN CREEK WATER DISTRICT HAS SEVERAL GAPS WITHIN THE SYSTEM THAT NEED TO BE ADDRESSED. THESE AREAS ARE HIGHLY POPULATED AND CONTAIN SEVERAL RESORTS AROUND THE LAKE THAT ARE ON PRIVATE SYSTEMS. THESE PRIVATE SYSTEMS COULD BE CONNECTED WITH THE PUBLIC SYSTEM IN ORDER TO INSURE PROPER TESTING AND TREATMENT OF THE DRINKING WATER.	

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Calloway	Calloway	WX21035002	Stella Trailer Park	STELLA TRAILER PARK-LINE REPLACEMENT AND METERING	21	5	37	25		Administrative \$2,500 Legal \$0 Land \$0 Relocation \$0 Planning \$0 Engineering \$13,500 Construction \$50,000 Equipment \$0 Miscellaneous \$0 Contingencies \$0 Total \$66,000	Pending State Line Item Total Committed Funding Total ProjectCost Funding Gap Project Funding Status	\$66,000 -\$66,000 \$66,000 \$66,000 Not Funded	Anticipated	-			STELLA TRAILER PARK SYSTEM WOULD LIKE TO REPLACE LINES THAT PRONE TO BREAKS AND SOME OF THE EXACT LOCATIONS OF THE LINES IN THE SYSTEM ARE UNKNOWN SO THE OWNERS WOULD ALSO LIKE TO RE-RUN THE LINES IN THE SYSTEM TO KNOW EXACTLY WHERE ALL THEIR LINES ARE. ALSO THE CUSTOMERS IN THE TRAILER PARK HAVE NEVER BEEN METERED AND CURRENTLY JUST PAY A FLAT MONTHLY RATE. THE OWNERS WOULD LIKE TO INSTALL METERS AT EACH HOUSE AND CHARGE BASED ON USAGE. THE TOTAL DISTANCE OF LINE TO BE INSTALLED WOULD BE 2000 LF. THE PROJECT WILL COST APPROX. \$66,000.
Carlisle	Carlisle	WX21039015	City of Bardwell	BARDWELL CITY UTILITIES-WATER TANK AND DIST. SYSTEM PROJECT	22	5	37			Administrative \$0 Legal \$0 Land \$0 Relocation \$0 Planning \$0 Engineering \$1,200,000 Construction \$0 Equipment \$0 Miscellaneous \$0 Contingencies \$0 Total \$1,200,000	Pending State Line Item HB 608 NonCoat Grant Total Committed Funding Total ProjectCost Funding Gap Project Funding Status	\$900,000 \$300,000 \$300,000 \$1,200,000 \$900,000 Partially Funded	Anticipated Committed	02/03/2009			THE CITY OF BARDWELL HAS WORKED AGGRESSIVELY TO ADDRESS ITS WATER SYSTEM NEEDS OVER THE PAST FIVE YEARS. THE CITY IS CURRENTLY ADVERTISING FOR BIDS TO CONSTRUCT A NEW WATER TREATMENT PLANT BEHIND THE MASON'S LODGE. UPON COMPLETION, THE MAJOR NEED OF THE CITY WILL BE A NEW ELEVATED STORAGE TANK AND THE REPLACEMENT OF AGING LINE. THIS PROJECT WILL ADDRESS THESE NEEDS.
Graves	Graves	WX21083045	Mayfield Electric & Water System	MAYFIELD ELECTRIC & WATER - REPAINT PINE LAKE WATERTANK	23	3	36			Administrative \$0 Legal \$0 Land \$0 Relocation \$0 Planning \$0 Engineering \$400,000 Construction \$0 Equipment \$0 Miscellaneous \$0 Contingencies \$0 Total \$400,000	Pending State Line Item Total Committed Funding Total ProjectCost Funding Gap Project Funding Status	\$400,000 -\$400,000 \$400,000 \$400,000 Not Funded	Anticipated	-			IN ORDER TO CONTINUE TO PROVIDE QUALITY SERVICE TO ITS CUSTOMERS, THE MAYFIELD ELECTRIC & WATER SYSTEM HAS REQUESTED FUNDING TO REPAINT THE PINE LAKE WATER STORAGE TANK.
Hickman	Hickman	WX21105010	City of Columbus	COLUMBUS WATER WORKS - WATER TANK MAINTENANCE	24	3	36			Administrative \$0 Legal \$0 Land \$0 Relocation \$0 Planning \$0 Engineering \$40,000 Construction \$0 Equipment \$0 Miscellaneous \$0 Contingencies \$0 Total \$40,000	Pending State Line Item Total Committed Funding Total ProjectCost Funding Gap Project Funding Status	\$40,000 -\$40,000 \$40,000 \$40,000 Not Funded	Anticipated	-			THE CITY OF COLUMBUS NEEDS TO INSPECT, CLEAN, PAINT, AND REPAIR ITS ONLY WATER TANK.
Ballard	Ballard	WX21007022	City of Barlow	Barlow - New Clearwell Construction Project	25	3	36			Administrative \$0 Legal \$0 Land \$0 Relocation \$0 Planning \$0 Engineering \$300,000 Construction \$0 Equipment \$0 Miscellaneous \$0 Contingencies \$0 Total \$300,000	Pending State Line Item Total Committed Funding Total ProjectCost Funding Gap Project Funding Status	\$300,000 -\$300,000 \$300,000 \$300,000 Not Funded	Anticipated	-			the project will consist of construction of a new clearwell and demolition of the old one. the current clearwell was built in 1976. the current lining system has deteriorated and is in need of repair. the current structure has cracking concrete. the new clearwell is needed because the city cannot take the current clearwell off-line long enough to make the proper repairs. This project will include a dual system thus increasing capacity.
Carlisle	Carlisle	WX21039028	City of Arlington	City of Arlington - CI Water Main Replacement & WTP Relocation	26	3	36	172		Administrative \$0 Legal \$0 Land \$0 Relocation \$0 Planning \$0 Engineering \$3,251,000 Construction \$0 Equipment \$0 Miscellaneous \$0 Contingencies \$0 Total \$3,251,000	Pending State Line Item Total Committed Funding Total ProjectCost Funding Gap Project Funding Status	\$3,251,000 -\$3,251,000 \$3,251,000 \$3,251,000 Not Funded	Anticipated	-			The city's existing water distribution infrastructure consists of a network of primarily 6-inch water mains, over 80 percent of which are of the cast iron variety. The city's system has been in service for more than 30 years, and has recently experienced problems with water main breaks and water loss. The replacement of these existing lines will be integral in protecting the city's already fragile water distribution infrastructure in the event of even a minor natural disaster. These improvements will not only provide the owner with a more stable and reliable backbone to its distribution system, but should also reduce the current amounts of water loss within the city's system. This project will also consist of building a new treatment plant in the area of where the existing water tower stands now. The existing treatment plant also is located within the floodplain.
McCracken	McCracken	WX21145007	Hendron Water District	HENDRON WD-SUNNY SLOPE TANK REPLACEMENT	27	3	36	59		Administrative \$0 Legal \$0 Land \$0 Relocation \$0 Planning \$0 Engineering \$1,800,180 Construction \$0 Equipment \$0 Miscellaneous \$0 Contingencies \$0 Total \$1,800,180	Pending State Line Item Total Committed Funding Total ProjectCost Funding Gap Project Funding Status	\$1,800,180 -\$1,800,180 \$1,800,180 \$1,800,180 Not Funded	Anticipated	-			THIS IS A PROJECT TO REPLACE AN EXISTING 50,000 GALLON ELEVATED WATER TANK WITH A 500,000 GALLON ELEVATED WATER TANK. THIS WILL INCREASE THE STORAGE CAPACITY OF THE HENDRON WATER DISTRICT IN ORDER TO ALLOW FOR FUTURE EXPANSION. IN ADDITION, 300 LINEAR FEET OF DUAL 6 INCH WATER MAINS THAT ARE LOCATED UNDER I-24 AT KY-994 WILL BE REPLACED WITH ONE 16 INCH DUCTILE IRON MAIN. AUTOMATED METERING WILL ALSO BE IMPLEMENTED WITH THIS PROJECT.

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McCracken	McCracken	WX21145075	Paducah Water Works	PADUCAH WATER WORKS-ILLINOIS ST, AUSTIN ST, ATLANTA AVE, IOWA ST	28	4	34	718	Administrative \$0 Legal \$0 Land \$0 Relocation \$0 Planning \$0 Engineering \$0 Construction \$561,000 Equipment \$0 Miscellaneous \$0 Contingencies \$0 Total \$561,000	Pending State Line Item Total Committed Funding Total Project Cost Funding Gap Project Funding Status	\$561,000 -\$561,000 \$561,000 \$561,000 Not Funded	Anticipated	-			THIS PROJECT CONSISTS OF APPROXIMATELY 5,900 LF OF 6" C900 WATER MAIN ALONG ILLINOIS STREET, ALBANY AVE, IOWA ST, ATLANTA AVE, AND AUSTIN ST. THIS MAIN WILL REPLACE EXISTING 4" AND 6" AC MAIN INSTALLED IN THE 1960S THAT IS SUBJECT TO LEAKS AND BREAKS.	
Calloway	Calloway	WX21035026	South 641 Water District	South 641 Water District-Water Line Replacement & Isolation Valves Installation	29	4	34	115	Administrative \$0 Legal \$0 Land \$0 Relocation \$0 Planning \$0 Engineering \$0 Construction \$350,000 Equipment \$185,000 Miscellaneous \$0 Contingencies \$0 Total \$535,000	Pending State Line Item Total Committed Funding Total Project Cost Funding Gap Project Funding Status	\$535,000 -\$535,000 \$535,000 \$535,000 Not Funded	Anticipated	-			The South 641 Water District plans to begin implementing the replacement of water lines within the system, which is contingent upon funding. South 641 has a small customer base, and assistance will be necessary to begin this project. The water district will install isolation valves for the water system. In the event there is a waterline leak or pipe burst in the water system, the water district can only isolate two streets. With this project the isolation valves would be installed throughout the City of Hazel. In the future, if leaks do occur the water district would be able to shut down certain sections. Currently if leaks occur, the whole system has to be shut down.	
Ballard	Ballard	WX21007021	City of Wickliffe	WICKLIFFE - MORNING MEADOWS WATERLINE LOOP	30	4	34	51	Administrative \$0 Legal \$0 Land \$0 Relocation \$0 Planning \$0 Engineering \$0 Construction \$240,050 Equipment \$0 Miscellaneous \$0 Contingencies \$0 Total \$240,050	Pending State Line Item Total Committed Funding Total Project Cost Funding Gap Project Funding Status	\$240,050 -\$240,050 \$240,050 \$240,050 Not Funded	Anticipated	-			THE CITY OF WICKLIFFE WILL REPLACE A PORTION OF UNDERSIZED WATERLINE ON MORNING MEADOWS LANE THAT IS CURRENTLY A TWO INCH CAST IRON DEAD-END WATERLINE. WITH THIS PROJECT, THE CITY WILL EXTEND THE DEAD-END LINE AND LOOP IT WITH SLATER ROAD. THE CURRENT TWO INCH CAST IRON LINE WILL BE REPLACED WITH SIX INCH PVC. THE WATERLINE PROJECT WILL INCLUDE A TOTAL OF 9000LF OF WATERLINE. THIS PROJECT WILL ENHANCE FIRE FLOW AND IMPROVE THE QUALITY OF THE DRINKING WATER.	
Carlisle	Carlisle	WX21039022	Cunningham Water District	CUNNINGHAM WATER DISTRICT-SUMMERS AND PAT SIMS ROADS LOOP	31	4	34	82	Administrative \$0 Legal \$0 Land \$0 Relocation \$0 Planning \$0 Engineering \$0 Construction \$500,000 Equipment \$0 Miscellaneous \$0 Contingencies \$0 Total \$500,000	Pending State Line Item Total Committed Funding Total Project Cost Funding Gap Project Funding Status	\$500,000 -\$500,000 \$500,000 \$500,000 Not Funded	Anticipated	-			THIS EXTENSION WILL PROVIDE SERVICE TO A NUMBER OF HOUSEHOLDS ON SUMMERS ROAD (CR-1032) AND PAT SIMS (CR-1033) ROADS. THIS WILL LOOP THE EXISTING 6" LINE ON SUMMERS ROAD BACK TO THE EXISTING LINE ON US 62 AND REPLACE A SUBSTANDARD SECTION OF 2" MAIN. THIS WILL HELP TO INCREASE FLOW AND PRESSURE IN THE SYSTEM.	
Fulton	Fulton	WX21075004	City of Hickman	HICKMAN WATER DEPARTMENT-FMWS INTERCONNECT	32	3	33	73	Administrative \$0 Legal \$0 Land \$0 Relocation \$0 Planning \$0 Engineering \$0 Construction \$125,112 Equipment \$0 Miscellaneous \$0 Contingencies \$0 Total \$125,112	Pending State Line Item Total Committed Funding Total Project Cost Funding Gap Project Funding Status	\$125,112 -\$125,112 \$125,112 \$125,112 Not Funded	Anticipated	-			THE TWO WATER SYSTEMS IN FULTON COUNTY HAVE A LARGE GAP BETWEEN THEM ALONG KY 94. THIS CONNECTION NEEDS TO BE MADE TO HELP BOTH SYSTEMS SUPPLY WATER TO MORE PEOPLE AND ALSO IMPROVE THE QUALITY OF THE WATER.	
Graves	Graves	WX21083020	Sedalia Water District	SEDALIA WATER-HYDRANTS, SAMPLE STATIONS, LAND ACQUISITIONS	33	5	32		Administrative \$0 Legal \$0 Land \$0 Relocation \$0 Planning \$0 Engineering \$0 Construction \$10,000 Equipment \$0 Miscellaneous \$0 Contingencies \$0 Total \$10,000	Pending State Line Item Total Committed Funding Total Project Cost Funding Gap Project Funding Status	\$10,000 -\$10,000 \$10,000 \$10,000 Not Funded	Anticipated	-			THIS PROJECT CALLS FOR 1 FIRE HYDRANT ON KY-97 AND A FLUSH HYDRANT ON WALKER ROAD. ALSO INCLUDED IS 4 SAMPLE STATIONS ON KY-339, (2) KY-97, AND WALKER ROAD.	
McCracken	McCracken	WX21145062	West McCracken County Water District	West McCracken - Alternative Power Supply	34	5	32		Administrative \$0 Legal \$0 Land \$0 Relocation \$0 Planning \$0 Engineering \$0 Construction \$210,000 Equipment \$0 Miscellaneous \$0 Contingencies \$0 Total \$210,000	Pending State Line Item Total Committed Funding Total Project Cost Funding Gap Project Funding Status	\$210,000 -\$210,000 \$210,000 \$210,000 Not Funded	Anticipated	-			Provide alternative power supplies for full operation and control of the water district while "off the grid" and implement "green" methods for full time operation of 8 remote control points by providing: (1) 1p powered generator for the main pump station, district office and central control Center; (2) 1p powered generator for pump station no. 2, and; (3) solar cell packs for eight remote monitoring locations, i.e. Tanks, master meter, control valves, etc.	

WRIS Fiscal Year 2012 Project Rankings for Purchase Area Development District

Planning Unit	County Name	PNUM	Applicant	Project Title	Ranking			Households		Project Cost Categories	Project Funding				Scheduling		Project Description
					Regional	Planning Unit	Total Points	Unserved	Underserved		Source	Amount	Status	Applicable Date	Bid Date	Construction Start Date	
Ballard	Ballard	WX21007024	City of Kevil	KEVIL - APPERSON ROAD WATER MAIN EXTENSION	35	5	32	206		Administrative \$0 Legal \$0 Land \$0 Relocation \$0 Planning \$0 Engineering \$0 Construction \$250,000 Equipment \$0 Miscellaneous \$0 Contingencies \$0 Total \$250,000	Pending State Line Item Total Committed Funding Total Project Cost Funding Gap Project Funding Status	\$250,000 - \$250,000 \$250,000 Not Funded	Anticipated	-			CONSTRUCT NEW 8" WATER MAIN ALONG APPERSON ROAD FROM U.S. HWY 60 TO WOODVILLE ROAD. THE EXTENSION WILL PROVIDE FIRE PROTECTION FOR EXISTING CUSTOMERS AND REPLACE AN EXISTING 3" WATER MAIN.
Marshall	Marshall	WX21157039	City of Calvert City	CITY OF CALVERT CITY-NEW WELL FIELD	36	4	31			Administrative \$0 Legal \$0 Land \$0 Relocation \$0 Planning \$0 Engineering \$0 Construction \$200,000 Equipment \$0 Miscellaneous \$0 Contingencies \$0 Total \$200,000	KIA 2020 Fund B Grant Total Committed Funding Total Project Cost Funding Gap Project Funding Status	\$200,000 - \$200,000 \$200,000 Not Funded	Unknown	-			THE CITY IS CONSIDERING IDENTIFYING AND PURCHASING A NEW WELL FIELD.
Fulton	Fulton	WX21075003	City of Fulton	FULTON MUNICIPAL TO SOUTH GRAVES INTERCONNECT	37	5	29	65		Administrative \$0 Legal \$0 Land \$0 Relocation \$0 Planning \$0 Engineering \$0 Construction \$65,572 Equipment \$0 Miscellaneous \$0 Contingencies \$0 Total \$65,572	Pending State Line Item Total Committed Funding Total Project Cost Funding Gap Project Funding Status	\$65,572 - \$65,572 \$65,572 Not Funded	Anticipated	-			THE FMWS NEEDS TO CONNECT WITH SOUTH GRAVES WATER SYSTEM ALONG US 45 IN ORDER TO FILL THE GAP BETWEEN SYSTEMS AND ALSO TO PROVIDE BACK UP ASSISTANCE FOR EITHER SYSTEM.
Fulton	Fulton	WX21075006	City of Hickman	HICKMAN WATER DEPARTMENT-LOOP FROM KY311 TO KY94	38	4	29	66		Administrative \$0 Legal \$0 Land \$0 Relocation \$0 Planning \$0 Engineering \$0 Construction \$74,880 Equipment \$0 Miscellaneous \$0 Contingencies \$0 Total \$74,880	Pending State Line Item Total Committed Funding Total Project Cost Funding Gap Project Funding Status	\$74,880 - \$74,880 \$74,880 Not Funded	Anticipated	-			FOR SERVICE DELIVERY PURPOSES. THE HICKMAN SYSTEM NEEDS TO LOOP FROM THE INTERSECTION OF KY 311 AND KY 94 TO OLNEY JOHNSON ROAD. IN ADDITION, THE LINES NEED TO BE EXTENDED FROM KY 94 TO KY 1282 ALONG JOE PARKER ROAD. THESE CONNECTIONS ARE NECESSARY TO HELP CURE THE PRESSURE PROBLEMS THAT CURRENTLY ARE BEING EXPERIENCED IN THIS AREA. THESE CONNECTIONS WILL ALSO SUPPLY WATER TO 10 NEW CUSTOMERS.