

Water Project Profile Rankings for Hancock Co. Planning Unit

Regional Ranking	Planning Unit	Planning Unit Ranking	Utility	Project Name	Project Number	Focus of Project		Unserved Customers	Served Customers	Project Cost	Funding Gap	Estimated Project Start Date	Projected Funding Sources	Funding Sources applied for	Funding Sources Confirmed	Regional Project	Overall Points	Description
						Aging Infrastructure Water Source Unserved Customers Service Quality Other	If other list benefit here											
						WX number												
6	Hancock	1	Hawesville Water Works	Hawesville Water Tank Rehabilitation	WX21091066	Aging Infrastructure		-	248	\$ 200,000	\$ 70,000	Dec-09	Grant	Line Item Grant	HB608 - \$130,000	No	63	Based on recent findings by the Kentucky Division of Water, the city of Hawesville needs to pursue rehabilitation measures for one of their tanks. The tank, known as the Vastwood Tank and located off HWY 60 in Hancock County, requires several types of repairs including removal and replacement of the roof manway; replacement of the screen at the roof vent; sand blasting and painting the exterior and interior of the tank; repairing any internal coating damaged due to weld repairs; replacing the safety cable climb; replacing the overflow screen; and sealing the base of the tank along the foundation.
16	Hancock	2	Hawesville Water Works / Lewisport Municipal Water Works	Hawesville/Lewisport Emergency Interconnection	WX21091066	Service Quality		-	2,000	\$ 75,000	\$ 75,000	Mar-10	Not Determined	None	None	Yes	55	This project will allow for an interconnection between the Cities of Hawesville & Lewisport on Hwy 60 near Adair Road.
30	Hancock	3	Hawesville Water Works	Kelly Heights Tank Demolition	WX21091063	Aging Infrastructure		-	1,000	\$ 50,000	\$ 50,000	Dec-09	Not Determined	None	None	No	40	This project will tear down two tanks located in the Kelly Heights Area. The City of Hawesville has been mandated by DOW to demolish these tanks due to age and deterioration.
31	Hancock	4	Lewisport Municipal Water Works	Lewisport Generator Project	WX21091057	Other	Equipment Purchase	-	1,000	\$ 60,000	\$ 60,000	Dec-09	Not Determined	None	None	No	40	This project will allow the city to purchase two generators which will operate the water treatment plant, sewer treatment plant, pump stations, & water wells in the event of a power outage.
34	Hancock	5	East Davies County Water Association	EDCWA Meter Replacement Project (Hancock)	WX21091074	Aging Infrastructure		-	1,256	\$ 251,200	\$ 251,200	Dec-09	Not Determined	None	None	No	40	This project will be replacing approximately 1,256 standard meters with radio read meters in an effort for the system to become more efficient and save money as well.
56	Hancock	6	Lewisport Municipal Water Works	Lewisport Water System Improvements	WX21091073	Aging Infrastructure		-	1,000	\$ 300,000	\$ 300,000	May-10	Not Determined	None	None	No	33	This project will cover the Re-hab of a storage tan, replacement of 10 valves and the repair/replacement of 10 fire hydrants. Also this project will eliminate 3 dead-end lines.
59	Hancock	7	Hawesville Water Works	Hawesville Generator Project	WX21091058	Other	Debt Retirement	-	1,000	\$ 100,000	\$ 100,000	Nov-09	Not Determined	None	None	No	30	This project will allow the city to purchase three generators which will operate the water treatment plant, sewer treatment plant, pump stations, & water wells in the event of a power outage.
65	Hancock	8	Hawesville Water Works	Windward Height Waterline Rehab	WX21091062	Aging Infrastructure		-	1,000	\$ 300,000	\$ 300,000	Jun-10	Not Determined	None	None	No	30	This project will replace 6" mains with new 6" mains. The current mains experience constant leaks and breaks due to poor construction.
66	Hancock	9	East Davies County Water Association	East Daviess County/Hancock County Line Extension Tie-ins	WX21091012	Service Quality		-	1,260	\$ 440,000	\$ 440,000			None	None	No	30	This project will extend mains in the following areas to eliminate dead-end lines: 3,000 LF of 3" PVC along Concord Church Road; 1,800 LF of 3" PVC along Virgil Brown Road; 4,100 LF of 3" PVC along Lambert Schoolhouse Road; 2,900 LF of 3" PVC along Middle Knottsville Road; 1,800 LF of 3" PVC along KY HWY 271; 1,700 LF of 3" PVC along Lewisport-Utility Road; 2,500 LF of 3" PVC along Jackson Road; 2,000 LF of 3" PVC along Ed Brown Road; 3,700 LF of 3" PVC along Indian Hill Road; 4,800 LF of 3" PVC along Joe Powers Road; 3,800 LF of 3" PVC along Truman Young Road; 4,200 LF of 4" PVC along Gilbert Morris Road; 1,100 LF of 3" PVC along Fred Morris Road; 2,300 LF of 3" PVC along KY HWY 1700; 10,800 LF of 3" PVC along KY HWY 1700; 2,700 LF of 3" PVC along Goering Road; 1,500 LF of 3" PVC along Middle Patsville Road; and 2,400 LF of 3" PVC along Gene Hayden Road. This work will promote circulation of water and eliminate the need for operators to periodically flush the lines, thus reducing operating costs and the cost of wasted water. The estimated project cost is \$440,000.
69	Hancock	10	East Davies County Water Association	EDCWA Tanks and Reinforcing Mains Project	WX21091071	Aging Infrastructure / Service Quality		-	1,260	\$ 479,000	\$ 479,000	Apr-10	CDBG/SRF/Line Item Grant/RD Loan & Grant/IRLF/EPA	None	None	No	30	The following project will provide elevated storage throughout the EDCWA system in Hancock County. The project consists of: Construction of a 200,000 gallon elevated tank at Roseville. This project will increase system efficiency and reduce operational costs.
70	Hancock	11	Hancock County Fiscal Court	Hawesville Debt Retirement	WX21091076	Other	Debt Retirement	-	1,000	\$ 800,000	\$ 800,000	Nov-09	CDBG/SRF/Line Item Grant/RD Loan & Grant/IRLF/EPA	None	None	No	30	Hawesville is carrying \$800,000 in debt that is at a high rate and is the cause of a surcharge on customers bills. This debt retirement would both close a high interest loan as well as eliminate a surcharge passed on to the customers of the system.
78	Hancock	12	East Davies County Water Association	Middle Knottsville Road Extension #2	WX21091038	Aging Infrastructure		-	20	\$ 37,000	\$ 37,000	Mar-10	CDBG/SRF/Line Item Grant/RD Loan & Grant/IRLF/EPA	None	None	No	25	This project will extend a 3" water line along Middle Knottsville Road from the existing line to Vic Johnson Road to improve service to 20 households.
80	Hancock	13	Hancock County Fiscal Court	Boling Chapel Community Fire Hydrant Extension	WX21091072	Other	Fire Protection	-	19	\$ 68,000	\$ 68,000	Jul-10	CDBG/SRF/Line Item Grant/RD Loan & Grant/IRLF/EPA	None	None	No	25	Boling Chapel is a community of eighteen homes and one church. Currently they have no fire protection. This project will extend a previous fire main extension from approximately one mile away and will provide the community of Boling Chapel with three fire hydrants.
81	Hancock	14	Lewisport Municipal Water Works	Lewisport/ Hawesville Emergency Interconnect	WX21091075	Service Quality		-	100	\$ 35,000	\$ 35,000	May-10	CDBG/SRF/Line Item Grant/RD Loan & Grant/IRLF/EPA	None	None	No	25	These two cities have areas that when shut down would have the chance to be fed from this interconnection. This is especially important since this interconnection would give both cities the ability to feed their schools which at times have to close due to loss of water.