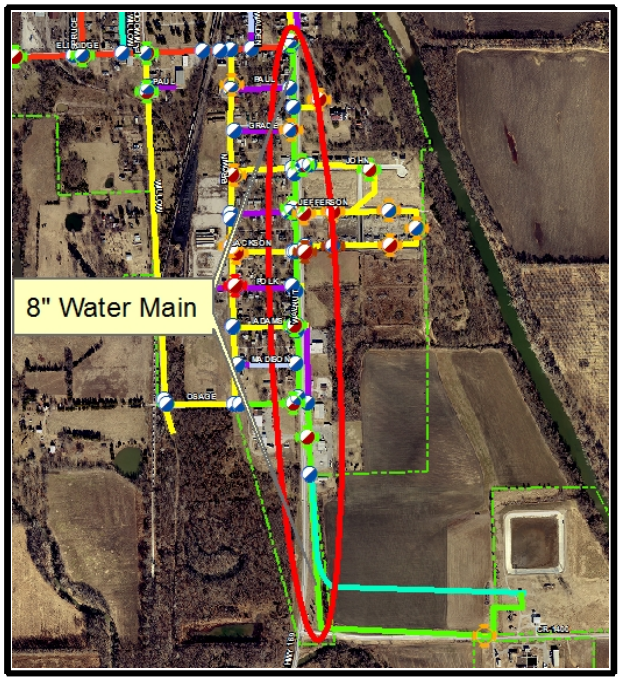
CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Water Main Replacement, S. Walnut WD-8

PROJECT TYPE: Water Main Replacement

DEPARTMENT: Water Distribution

DESCRIPTION:
We will replace the water main that feeds the Waste Water Treatment Facility, starting from the intersection of Eldridge & Walnut and ending at the intersection of C.R. 1400. The project will consist of 5,500 ft. of 12" water main, fire hydrants, and valves.



JUSTIFICATION:
The existing water main on south Walnut St. is not adequate to serve any anticipated increase in water use by South Coffeyville. The water main also serves the Waste Water Treatment Facility, animal shelter, and an existing rural water district. With the potential increase in South Coffeyville water usage, we are recommending that we replace the existing 6" & 8" mains with a 12" main. We will also request 80% cost participation by the City of South Coffeyville, OK.

Projected Five-Year Cost Schedule

Breakdown	Prior	2015	2016	2017	2018	2019	Beyond	Total
Construction							$357,500	$357,500
Contingency 5%							$17,875	$17,875
Eng. & Design						$20,000		$20,000
Total						$20,000	$375,375	$395,375

OP Expense	$0	$0	$0	$0	$0	$0	$0	$0
Cost Savings	$0	$0	$0	$0	$0	$0	$0	$0

Projected Five-Year Funding Schedule

Source	Prior	2015	2016	2017	2018	2019	Beyond	Total
W/WW D/R Fund						$4,000	$337,838	$341,838
S Coffeyville						$16,000	$37,538	$53,538
Total						$20,000	$375,375	$395,375