CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: **Water Main Replacement, West 1st Street.** **WD-1**

PROJECT TYPE: **Water Main Replacement**

DEPARTMENT: Water Distribution

DESCRIPTION:
The project will consist of replacement of 1,000 ft. of 6" water main with 8" water main to include fire hydrants, valves, and new service lines in the area from the intersection of 1st & Wilkie west to Poplar then south to 2nd Street.

JUSTIFICATION:
Due to the age and condition of the undersized water mains in this area, we have experienced multiple water leaks as well as low flow and pressure in the area served. This project is intended to increase water flow and pressure, improve fire protection, and eliminate water main leaks.

Projected Five-Year Cost Schedule

Breakdown	Prior	2015	2016	2017	2018	2019	Beyond	Total
Construction	$95,000							$95,000
Contingency 9%	$8,550							$8,550
Total	$103,550							$103,550
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	$103,550							$103,550
Total	$103,550							$103,550