Main Replacement Request - Fact Sheet

Street Name: Rosemary Street - Arcadian Avenue to Greenbush Street

Developer/Owner: Waukesha Water Utility

Job Number: M00481

Engineering Data

Street/Easement:	From:	То:	Size	Length (Feet)
Rosemary Street	Arcadian Avenue	National Avenue	8"	750
National Avenue (Easement)	Greenbush Street	Rosemary Street	8"	290
Greenbush Street (Easement)	194' South of E. Main Street	National Avenue	8"	220
Total FootageWater Main Extension				1,260

Cost Summary

Total Utility Cost (incl bid, fees and labor)	\$248.89 /ft	\$313,600.00

Timing: City Engineering plans to hold the bid opening on April 3, 2015, with Board of Public Works approval on April 9, 2015, the Water Commision approval on April 16, 2015 and the Common Council awarding the project on April 23, 2015.

Details: Project is considered to be part of the 1% replacement goal. The existing main on Rosemary Street is a 4-inch diameter that was installed in 1930. The existing 6-inch mains west of Rosemary Street and down the large hill to Greenbush were installed in 1911.

Budget: There is \$173,000 included in budget account 3431 for the 750 feet of water main on Rosemary Street. During discussions with the City, it became evident that they would be doing a much shorter section of the Summit Avenue project than was originally budgeted for 2015. This allowed the water main budget to be freed up for other projects. Therefore, when concerns were raised about the 6 inch main in Rosemary Street which was installed in 1911, staff determined this would be a good opportunity to replace those sections of main. The overall 3431 budget will be analyzed following each project that is bid.

Recommended Motion: Move to approve the Water Utility portion of the Public Works project on Rosemary Street from Arcadian Avenue to National Avenue and Greenbush Street from National Avenue to 194 feet south of E. Main Street, for an estimated cost to the Utility of \$313,600.

