Main Replacement Request - Fact Sheet

Street Name:	Oscar Street (Services Only) from Jefferson to Highland
Developer/Owner:	Waukesha Water Utility
Job Number:	

Engineering Data

Street/Easement:	From:	То:	Size	Length (Feet)
Oscar Street	Jefferson	Highland	1-1/2"	450
_				
Total FootageWater Main Extension				450

Cost Summary

Total Utility Cost (incl bid, fees and labor)	\$112.44 /ft	\$50,600

Timing:

Bid Opening: March 31, 2017

Board of Public works meeting: April 6, 2017 Common Council approval: April 18, 2017

WWU Commission meeting to ratify and approve bid: April 20, 2017

Details:

In conjunction with a City Engineering roadway project, Waukesha Water Utility is replacing water laterals only (approximately 17 services for a total of 450 feet), on Oscar Street from Jefferson to Highland.

The properties being served by these laterals are on an annual service run due to freezing risk because the laterals are adjacent to a large storm sewer. Proposed services shall be insulated and installed under the large storm sewer from the main to the curb stop. The existing water main and services are from 1958, and for budgetary reasons, we will only be replacing the service laterals. This project is part of the 2017 budget and outlined in our master planning documents. All mains are in the Central Pressure Zone.

Recommended Motion: Move to approve the replacement of water services on Oscar Street from Jefferson to Highland, for an estimated cost to the Utility of \$50,600.

