



# Waukesha Water Utility

SERVING WAUKESHA SINCE 1886

115 DELAFIELD STREET  
WAUKESHA, WI 53188-3615

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April 17, 2014

Honorable Mayor and  
Member of the Common Council

Re: Authorization of Water Main Replacement Request by Waukesha Water  
Utility

To the Common Council:

The Waukesha Water Commission is requesting authorization pursuant to  
Municipal Code of Waukesha, WI Section 3.02 (8) to install water mains and  
appurtenances.

RESOLVED, that the Waukesha Water Utility Commission be and is hereby  
instructed to install water main in the streets listed and attached hereto. These  
water main(s) meet all provisions of the Water Utility Main Extension Rules on file  
with Wisconsin Public Service Commission.

Respectfully,

Terry Thieme  
Council Representative  
Waukesha Water Utility

TT/lis

Enclosures (2)

# Main Replacement Request - Fact Sheet

Street Name: Easement: Woodmans & 1537 E. Moreland Blvd  
 Developer/Owner: Waukesha Water Utility  
 Job Number: \_\_\_\_\_

## Engineering Data

Street/Easement:	From:	To:	Size	Length (Feet)
Easement	Woodman's stub	existing 8" main	8"	48
<b>Total Footage.....Water Main Extension</b>				<b>48</b>

## Cost Summary

<b>Total Utility Cost (incl bid, fees and labor)</b>	<b>\$239.58 /ft</b>	<b>\$11,500.00</b>
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Timing: The project would be completed by Utility staff in late Spring/early Summer.

Details: Project is needed to loop an 8-inch dead end main that froze this winter to the mains that run in the Woodman's development.

**Suggested Motion:** Move to approve a water main extension to eliminate the dead end water main that serves a portion of the building at 1537 E. Moreland Boulevard, for an estimated cost to the Utility of \$11,500.

# Main Replacement Request - Fact Sheet

**Street Name:** Eales Avenue - White Rock Ave to Cleveland Ave  
**Developer/Owner:** Waukesha Water Utility  
**Job Number:** M00470

## Engineering Data

Street/Easement:	From:	To:	Size	Length (Feet)
Eales Avenue	White Rock Ave	Cleveland Ave	8"	900
<b>Total Footage.....Water Main Extension</b>				<b>900</b>

## Cost Summary

<b>Total Utility Cost</b> (incl bid, fees and labor)	\$231.33 /ft	<b>\$208,200.00</b>
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Timing: City Engineering plans to hold the bid opening on May 2nd, with planned action by the Board of Public Works on May 8th, the Water Commission on May 15th, followed by the Council on May 20th.

Details: Project is considered to be part of the 1% replacement goal. Existing main is 6-inch diameter and was installed in 1916. There are funds available in the budget for this project.