



AGENDA ITEM FORM

SUBJECT: Request Authorization to Solicit Bids for 2016 Des Moines Water System Improvements – Contract 1 and Establish the Date of Public Hearing as the Date of the March 2016 Board Meeting

SUMMARY:

- As part of the approved budget for the 2016 Water System Improvements, several streets were identified to receive new water mains due to a history of main breaks as shown in the following table.

Streets	Bid Options	Engineer's Est.
Oneida Point from SW 37 th Street west to the dead end	Base Bid	\$1,200,000
Kendallwood Circle from SW 29 th Street west to the dead end		
Loomis Avenue from Heliotrope Drive west to the dead end		
Miller Avenue from SW 2 nd Street west to the dead end and east to the dead end		
Maish Avenue from SW 7 th Street west to the dead end and east to the dead end		
SW 12 th Street from McKinley Avenue to Hackley Avenue		
SW 13 th Street from Watrous Avenue to Carrie Avenue		
SW 13 th Street from McKinley Avenue south to the dead end		
E Leach Avenue from SE 3 rd St east 300 feet	Alternate Bid A	\$1,370,000
SE 4 th Street from E Trowbridge St south to the dead end		

- Preparation of plans, specifications, and contract documents for the 2016 Des Moines Water System Improvements – Contract 1 has been completed.
- The engineer's estimate for the base bid for this contract is \$1,200,000.
- Staff recommends the Board authorize staff to solicit bids for 2016 Des Moines Water System Improvements – Contract 1 and establish the date of Public Hearing as the date of the March 2016 Board meeting.

FISCAL IMPACT:

Funds for this project will come from the 2016 Water System Improvements Work Plan. The 2016 Water System Improvements Work Plan has budgeted funds for contracted work of \$1,394,139.00. Based on previously obligated projects and our cost estimate for the base bid for this contract, our obligation for these funds will be \$1,357,372.23. Recommendation of award of the bid alternate will be based upon remaining funds once bid prices have been obtained.

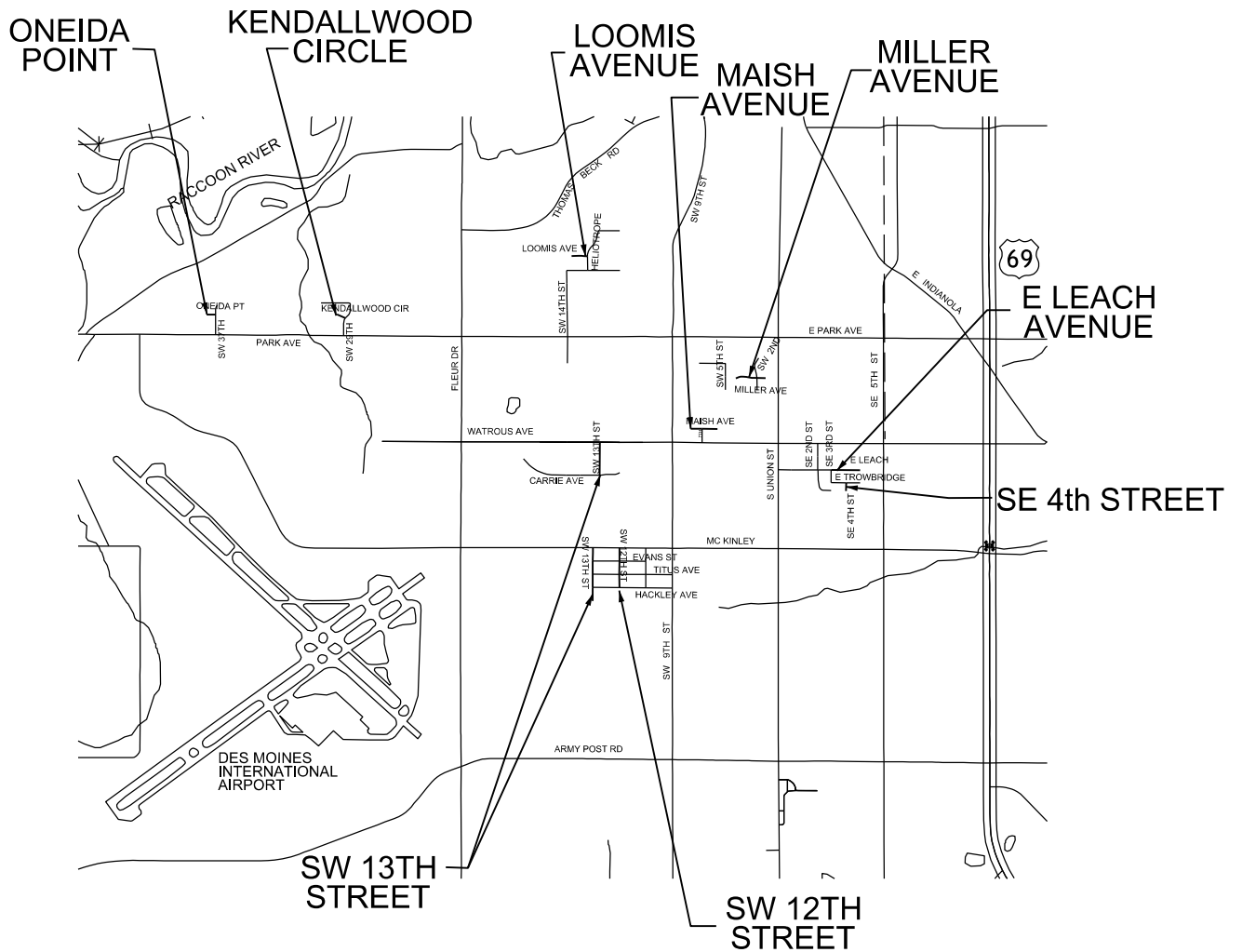
RECOMMENDED ACTION:

Authorize staff to solicit bids for 2016 Des Moines Water System Improvements – Contract 1 and establish the date of Public Hearing as the date of the March 2016 Board meeting.

BOARD REQUIRED ACTION:

Motion to authorize staff to solicit bids for 2016 Des Moines Water System Improvements – Contract 1 and establish the date of Public Hearing as the date of the March 2016 Board meeting, and direct staff to publish notice as provided by law.

_____/_____ Katrina L. Kinsey, P.E. (date) Professional Engineer	_____/_____ Danny J. Klopfer, P.E. (date) Engineering Services Manager	_____/_____ William G. Stowe (date) CEO and General Manager
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NOT TO SCALE

Des Moines
Water Works
Water You Can Trust for Life
 ENGINEERING DEPARTMENT
 Des Moines, Iowa

2016 DES MOINES
 WATER SYSTEM IMPROVEMENTS
 CONTRACT 1