



DES MOINES WATER WORKS
Board of Water Works Trustees

Agenda Item No. _____
 Meeting Date: January 27, 2015
 Chairperson's Signature Yes No

AGENDA ITEM FORM

SUBJECT: Request Authorization to Solicit Bids for Saylorville Water Treatment Plant High Service Pump No. 3 Installation and Piping and Establish the Date of Public Hearing as the Date of the March 2015 Board Meeting

SUMMARY:

- In July of 2014, the Board of Water Works Trustees and the City of Johnston entered into a 28E Agreement for design and construction of a joint feeder main intended to help meet Johnston's water needs and ultimately alleviate system demand issues at the Tenny Standpipe.
- In December of 2014, the Board authorized staff to issue purchase orders for a new pump, variable frequency drive, and electrical distribution equipment required for supplying Johnston additional water for the Saylorville Water Treatment Plant.
- This contract will involve building modifications, valves, and piping required for installation of the previously authorized equipment.
- Preparation of plans, specifications, and contract documents for the Saylorville Water Treatment Plant High Service Pump No. 3 Installation and Piping has been completed.
- The engineer's estimate for this project is \$790,000.00 of which \$272,293.88 has already been allocated for equipment purchase. The engineer's estimate for this contract is \$517,706.12.
- Staff recommends the Board authorize staff to solicit bids for Saylorville Water Treatment Plant High Service Pump No. 3 Installation and Piping and establish the date of Public Hearing as the date of the March 2015 Board meeting.

FISCAL IMPACT:

The work plan budget for the Saylorville Water Treatment Plant West Feeder Main is \$2,497,023 of which \$272,293.88 has already been allocated for equipment purchase. The remaining work plan budget is 2,224,729.12. The above estimated project budget of \$517,706 will be taken from the remaining work plan budget.

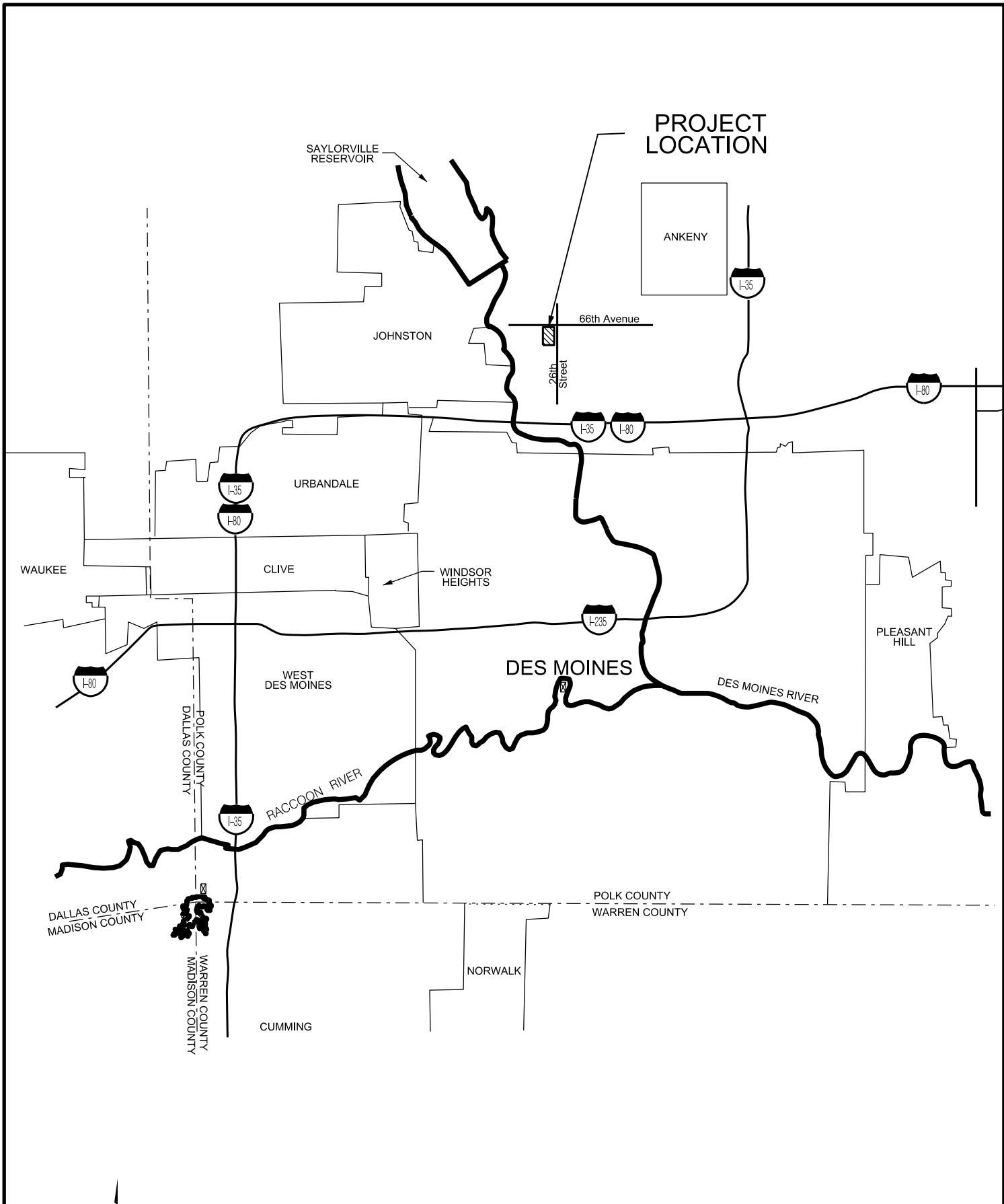
RECOMMENDED ACTION:

Authorize staff to solicit bids for Saylorville Water Treatment Plant High Service Pump No. 3 Installation and Piping and establish the date of Public Hearing as the date of the March 2015 Board meeting.

BOARD REQUIRED ACTION:

Motion to authorize staff to solicit bids for Saylorville Water Treatment Plant High Service Pump No. 3 Installation and Piping and establish the date of Public Hearing as the date of the March 2015 Board meeting, and direct staff to publish notice as provided by law.

_____ / _____ Nathan W. Casey, 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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PROJECT LOCATION


 NOT TO SCALE

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

SAYLORVILLE WATER TREATMENT PLANT
 HIGH SERVICE PUMP NO. 3
 INSTALLATION AND PIPING