



**DES MOINES WATER WORKS**  
**Board of Water Works Trustees**

Agenda Item No. III-C  
 Meeting Date: September 22, 2015  
 Chairperson's Signature  Yes  No

**AGENDA ITEM FORM**

**SUBJECT: Request Authorization to Solicit Bids for 2015 Crystal Lake Pumping System and Establish the Date of Public Hearing as the Date of the December 2015 Board Meeting**

**SUMMARY:**

- Preparation of plans, specifications, and contract documents for the 2015 Crystal Lake Pumping System is nearing completion.
- The permitting process is beginning with the regulatory agencies.
- The engineer's estimate for this contract is \$1,760,000.
- The contract will consist of a river intake, a lake intake, a pumping station, and a constructed wetland to filter water flowing between the river and the lake.
- Enhancements to the wetland and lake may be added if contract bids allow for additional work.
- Two future contracts for utilities work and intake equipment will use the remaining budget following this contract.
- Staff recommends the Board authorize staff to solicit bids for 2015 Crystal Lake Pumping System and establish the date of Public Hearing as the date of the December 2015 Board meeting.

**FISCAL IMPACT:**

The work plan budget for the 2015 Crystal Lake Pumping System is \$2,785,000. Two equipment contracts have already been purchased for \$559,438. A \$2,225,562 budget remains.

**RECOMMENDED ACTION:**

Authorize staff to solicit bids for 2015 Crystal Lake Pumping System and establish the date of Public Hearing as the date of the December 2015 Board meeting.

**BOARD REQUIRED ACTION:**

Motion to authorize staff to solicit bids for 2015 Crystal Lake Pumping System and establish the date of Public Hearing as the date of the December 2015 Board meeting, and direct staff to publish notice as provided by law.

_____ / _____ Dennis E. McAllister, P.E. (date) Project Manager	_____ / _____ Danny J. Klopfer, P.E. (date) Engineering Services Manager	_____ / _____ William G. Stowe (date) CEO and General Manager
---	--	---

PROJECT  
LOCATION

