



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

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

**AGENDA ITEM FORM**

**SUBJECT: Acceptance of Fleur Drive East Basin to River Intake Connection**

**SUMMARY:**

- At the July 2014 Board meeting, the Board of Water Works Trustees awarded a contract to C. L. Carroll Co., Inc., in the amount of \$544,916, for the Fleur Drive East Basin to River Intake Connection project.
- All work associated with this contract has been satisfactorily completed.
- During the course of the contract, two change orders were negotiated with C. L. Carroll Co., Inc., in the amount of \$-22,505. These change orders were the result of additional existing facility concrete and pipe repair, safety rail installation and flow chamber redesign used for fit between existing structures and offset of additional cost.
- The final contract price for the Fleur Drive East Basin to River Intake Connection is \$522,411. The final contract price is 4 percent less than the original contract amount due to the contract decrease from Change Orders.
- Additional material cost for the safety rail fence and other in-house equipment fabrications added \$35,322 for an increase in project costs of 2 percent.

**FISCAL IMPACT:**

The 2014 Work Plan budget for the Recover East Basins Low Nitrate Water was \$478,121. Additional equipment items purchased by DMWW cost \$35,322. This, combined with the bid of \$544,916 for the Fleur Drive East Basin to River Intake Connection, required an additional \$102,117. The funds came from the 2014 WSI SW 9<sup>th</sup> Project, which was delayed until 2015. Total contract cost plus additional materials purchased was \$557,733; which is \$22,505 under revised budgeted funds of \$580,238.

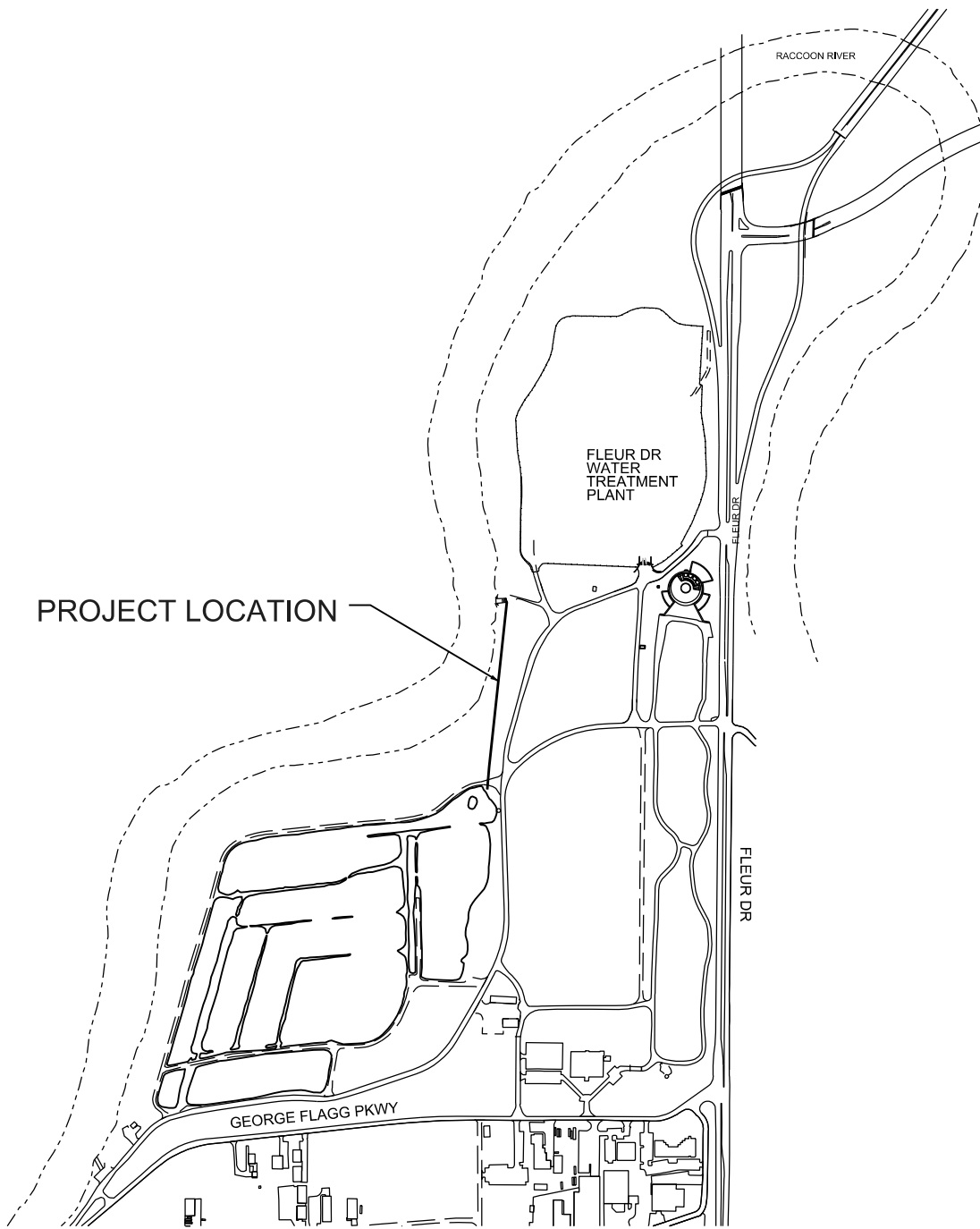
**RECOMMENDED ACTION:**

Accept the Fleur Drive East Basin to River Intake Connection, completed by C. L. Carroll Co., Inc., in the amount of \$522,411.

**BOARD REQUIRED ACTION:**

Motion to accept the Fleur Drive East Basin to River Intake Connection, completed by C. L. Carroll Co., Inc., in the amount of \$522,411.

_____/_____ 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
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VICINITY MAP  
NOT TO SCALE

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

FLEUR DRIVE EAST BASIN  
TO RIVER INTAKE CONNECTION