Business Item No. 2016-174

Environment Committee

For the Metropolitan Council meeting of September 14, 2016

Subject: Construction Contract for Shorewood Lift Station

Proposed Action

That the Metropolitan Council authorize its Regional Administrator to award and execute a contract for construction of Lift Station L-18 and Meters M458A and M458B, Project No. 802855, Contract 16P077, with Magney Construction, Inc. for their low responsive, responsible bid of \$2,971,780.00.

Summary of Committee Discussion/Questions

The Public Facilities Authority (PFA) provides the Council with \$40 million annually in loans with 1.5% interest rate subsidy. This project has met the funding eligibility criteria, i.e. project priority, facility plan, and environmental review. MCES finances its capital program primarily with PFA loans and Council bonds, which are repaid using our wastewater revenue, primarily municipal wastewater charges and sewer availability charges.

The property has been acquired for the project.

Motion to approve the proposed action was made, seconded, and passed unanimously.



Environment Committee

Meeting date: August 23, 2016

For the Metropolitan Council meeting of September 14, 2016

Subject: Construction Contract for Shorewood Lift Station

District(s), Member(s): District 3, Jennifer Munt

Policy/Legal Reference: 3-3, Expenditures

Staff Prepared/Presented: Bryce Pickart 651-602-1091/Scott Dentz, 651-602-4503

Division/Department: MCES c/o Leisa Thompson 651-602-8101

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Background

The existing lift station was constructed in 1971. Its site is environmentally sensitive due to the proximity of Christmas Lake and Lake Minnetonka. It consists of a below-grade steel drywell housing two pumps, a precast concrete wet well, and a single discharge forcemain. L-18 requires replacement to accommodate projected future flows and improve the reliability.

This Project will construct a new submersible-pump lift station to serve the cities of Shorewood and Chanhassen. Dual forcemains will convey the L-18 discharge to the larger dual forcemain system previously constructed by MCES as part of the Excelsior Area Improvements.

Three bids, ranging from \$2,971,780.00 to \$3,305,957.50 were received and opened on July 27, 2016. The Engineer's estimate is \$2,836,376.00. Magney Construction, Inc. is the lowest responsive, responsible bidder.

This project is funded by a public facilities authority (PFA) loan. The Office of Diversity and Equal Opportunity has determined that Magney Construction, Inc. made a good faith effort to achieve the participation goals for this contract.

Rationale

Construction contract awards exceeding \$2,500,000 require Council authorization.

Funding

Project 802855 is included in the 2016 MCES Capital Program Currently Authorized: \$3,200,000 Unencumbered Funds: \$3,200,000 Requested Amount: \$2,971,780.00

Known Support / Opposition

No known opposition