

Environment Committee

Meeting date: October 8, 2019

For the Metropolitan Council meeting of October 23, 2019

Subject: Brooklyn Park and Champlin Interceptor Renewal Phase 1, Part 2

District(s), Member(s): District 2, Reva Chamblis

Policy/Legal Reference: Policy 3-3, Expenditures

Staff Prepared/Presented: Tim Wedin, 651-602-4571; Jeannine Clancy, 651-602-1210

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

Proposed Action

That the Metropolitan Council authorize its Regional Administrator to award and execute a construction contract for Brooklyn Park and Champlin Interceptor Renewal, Phase 1, Part 2, MCES Project No. 809311, 809315 and 809089, Contract No. 19P143, with S.M. Hentges & Sons Inc. for their low responsive, responsible bid of \$19,892,251.85.

Background

This project includes rehabilitation of condition 4 and 5 pipes located in Brooklyn Park in order to improve the reliability of the system. The interceptor has significant hydrogen sulfide gas and age-related damage to the reinforced concrete pipe. Rehabilitation of the pipe will be completed through the use of cured in place pipe (CIPP). A portion of the project also includes disconnecting direct residential connections from the interceptor, construction of a local sanitary sewer parallel to the MCES interceptor and upgrading the City lift station to handle additional local flow.

Procurement facilitated a public pre-bid meeting on August 8, 2019. There were fifty-seven (57) plan holders for this project. Three bids were received and evaluated on August 29, 2019. The bids ranged from \$19,892,251.85 to \$22,957,308.70. S. M. Hentges & Sons Inc. submitted the lowest responsive, responsible bid, which was 9.5% lower than the engineer's estimate of \$22,072,000.

The project is funded by a Public Facilities Authority (PFA) loan with disadvantaged business participation goals of 8% Minority Business Enterprise (MBE) and 8% Women Business Enterprise (WBE). S.M. Hentges & Sons Inc. met the good faith effort goals as determined by the Office of Equal Opportunity.

Rationale

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

Thrive Lens Analysis

This action advances the Thrive Outcome of Stewardship. Public financial resources will be invested efficiently and effectively to maintain the existing wastewater infrastructure, which protects the region's natural resources.

Funding

The project is included in the 2019 MCES Authorized Capital Program.

Known Support / Opposition

City of Brooklyn Park, West Mississippi Watershed District, Three Rivers Park District, and Minnesota Pollution Control Agency (MPCA) are supportive of the project.