

Environment Committee

For the Metropolitan Council meeting of November 9, 2016

Subject: Draft Facility Plan for the Champlin and Brooklyn Park Interceptor Rehabilitation Project

Proposed Action

That the Metropolitan Council authorize the General Manager of Environmental Services to hold a public hearing on the Draft Facility Plan for the Champlin and Brooklyn Park Interceptor Rehabilitation Project.

Summary of Committee Discussion/Questions

The estimated cost of the full project is \$57,000,000 over a 10 year period of time.

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

Environment Committee

Meeting date: October 25, 2016

For the Metropolitan Council meeting of November 9, 2016

Subject: Draft Facility Plan for the Champlin and Brooklyn Park Interceptor Rehabilitation Project

District(s), Member(s): District 2, Lona Schreiber

Policy/Legal Reference: Public Facilities Authority (PFA) Loan Rules

Staff Prepared/Presented: Karen Keenan, 651-602-4561

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

Proposed Action

That the Metropolitan Council authorize the General Manager of Environmental Services to hold a public hearing on the Draft Facility Plan for the Champlin and Brooklyn Park Interceptor Rehabilitation Project.

Background

Inspection indicates that the pipes and maintenance structures included in the Champlin and Brooklyn Park Interceptor Rehabilitation Project have corrosion damage that necessitates their rehabilitation. The Facility Plan recommends rehabilitation using Cured-In-Place-Pipe (CIPP) technology. The pipe to be lined includes approximately 54,500 feet of concrete gravity interceptor sewer ranging from 48 to 66 inches in diameter. It also includes rehabilitation of approximately 115 maintenance structures.

This Interceptor Rehabilitation Project is programmed as a 10-year capital improvements project extending from 2017 to 2027, with design beginning in 2017. The overall project is broken into five sub-projects based upon geography for the following interceptors: 4-BP-541, 8252-481 and 8252-482.

The Facility Plan will be made available for public review in December 2016, with a public hearing to follow in January 2017. Following the public hearing, the Facility Plan will be revised, if necessary and adopted by the Metropolitan Council in February 2017. It will then be submitted to the Metropolitan Pollution Control Agency (MPCA) in February 2017 for review in conjunction with an application for placement on the Intended Use Plan for funding through the Clean Water Revolving Loan Fund.

Rationale

PFA funding eligibility requires a public hearing before submitting the Facility Plan to the MPCA.

Funding

Funding for Phase one design and construction is included in the 2017 Capital Program.

Known Support / Opposition

None