

Environment Committee

Meeting date: February 9, 2016

For the Metropolitan Council meeting of February 24, 2016

Subject: Adoption of the Facility Plan for the St. Paul Area Interceptor Rehabilitation Project

Proposed Action

That the Metropolitan Council adopt the Facility Plan for the St. Paul Area Interceptor Rehabilitation Project No. 808800 per Resolution No. 2016-3.

Summary of Committee Discussion/Questions

Committee requested additional information regarding the pipe size in each segment to be rehabilitated in this facility plan. Below is a summary of the pipe sizes within each segment.

- Sub-Project 7122 – 8,300 feet of 72-inch concrete pipe.
- Sub-Project 8566-370A – 860 feet of 54-inch concrete pipe; 585 feet of 60-inch concrete pipe.
- Sub-Project 8566-370B – 1,351 feet of 60-inch concrete pipe; 1,295 feet of 72-inch concrete pipe.
- Sub-Project 8566-370C – 2,765 feet of 60-inch concrete pipe; 2,326 feet of 72-inch concrete pipe; 109 feet of 96-inch concrete pipe.
- Sub-Project 1-SP-200 – 700 feet of 30-inch concrete pipe; 2,400 feet of 33-inch concrete pipe.
- Sub-Project 1-SP-201 – 1,971 feet of 33-inch concrete pipe.

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

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District(s), Member(s): District 3, Richard Kramer and District 11, Sandy Rummel

Policy/Legal Reference: 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 adopt the Facility Plan for the St. Paul Area Interceptor Rehabilitation Project No. 808800 per Resolution No. 2016-3.

Background

The Facility Plan recommends rehabilitation for the following interceptors: 7122, 8566-370A, 8566-370B, 8566-370C, 1-SP-200, and 1-SP-201 that are located in the cities of St. Paul and Maplewood. The proposed project will restore the integrity of MCES facilities; minimize wastewater spill potential that could pose a threat to the environment, other community assets, public safety, and health. The St. Paul Area Interceptor Rehabilitation Project is programmed as multiple phases that will rehabilitate 22,600 linear feet of gravity pipe and associated structures over the next 5 years.

The Facility Plan was made available for public review on December 15, 2015, with a public hearing held on January 6, 2016. The hearing was attended by six residents with no project specific related comments. The City submitted a letter during the public comment period (Attachment A). MCES staff will work with City staff to address their concerns during design.

Following adoption by the Metropolitan Council, the Facility Plan will be submitted to MPCA for review in conjunction with an application for placement on the Project Priority List for funding through the Clean Water Revolving Loan Fund beginning in fiscal year 2017.

Rationale

Public Facilities Authority (PFA) loan funding eligibility requires formal adoption of the Facility Plan by resolution, following a public hearing on the draft Facility Plan.

Funding

Funding for project is included in the 2016 Capital Program. MCES will submit this project to PFA for inclusion in its 2017 Intended Use Plan.

Known Support / Opposition

None

METROPOLITAN COUNCIL

390 North Robert Street, St. Paul, Minnesota 55101-1634

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**RESOLUTION NO. 2016-3
RESOLUTION APPROVING AND ADOPTING
THE FACILITY PLAN FOR THE
ST. PAUL AREA INTERCEPTOR REHABILITATION
PROJECT NO. 808800**

WHEREAS:

1. The Metropolitan Council is a public corporation and political subdivision of the State of Minnesota and has statutory responsibility for operating the Twin Cities Metropolitan Area regional wastewater collection and treatment system, and
2. The Metropolitan Council has determined it is necessary and convenient for the fulfillment of its statutory responsibilities to improve interceptors and maintenance holes in the cities of St. Paul and Maplewood and
3. A draft Facility Plan for the project has been completed and a public hearing was held on January 6, 2016 to discuss the proposed project and the draft Facility Plan.

NOW, THEREFORE, BE IT RESOLVED BY THE METROPOILTAN COUNCIL, that the Facility Plan for the St. Paul Area Interceptor Rehabilitation, Project No. 808800 is hereby approved and adopted.

Adopted this 24th day of February, 2016

Adam Duinick, Chair

Emily Getty, Recording Secretary

DEPARTMENT OF PUBLIC WORKS
Kathy Lantry, Director



CITY OF SAINT PAUL
Christopher B. Coleman, Mayor

Bruce Elder, Sewer Utility Manager
700 City Hall Annex
25 West Fourth Street
Saint Paul, MN 55102

Phone: (651) 266-6234
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January 14, 2016

Mr. Tim O'Donnell
Metropolitan Council of Environmental Services
390 Robert Street North
Saint Paul, MN 55101-1805

Re: Saint Paul Public Works Comments
MCES Regional Sewer Rehab Project Draft Facility Plan

Dear Mr. O'Donnell:

Saint Paul Public Works is in receipt of MCES letter dated December 29, 2015, regarding the MCES regional sewer rehabilitation project draft facility plan. In connection with the information provided Public Works offers the following comments:

- Inspect and assess the condition of city sewer pipe connections to the MCES interceptors, as city sewers in close proximity may have experienced accelerated degradation in the same manner as the identified MCES interceptors. Please forward condition assessment report to Public Works Sewer Utility for review. City sewers connected to MCES 7122 that are subject to degradation are to be lined with the project at MCES cost.
- As project plans progress please provide further details and schedules for Public Notifications.
- Have MCES project representative(s) attend Saint Paul's Annual Utility Review Meeting on February 23, 2016, and share information related to the draft facility plan. Meeting to be held at the Public Works Dale Street Maintenance Facility located at 891 Dale Street. Before January 29th please email available MCES project information (e.g. maps, schedules, contact info, etc.) to PW-ROWpermits@ci.stpaul.mn.us.

Please contact me at (651) 266-6248 if you have any questions. Thank you.

Sincerely,

Bruce Elder, P.E.
St Paul Public Works Sewer Utility
Bruce.Elder@ci.stpaul.mn.us

C: Kathy Lantry, Director of Public Works
David Kuebler, PW Right-of-Way
Shawn O'Keefe, PW Sewer Utility
Aaron Hass, PW Sewer Utility