

E Environment Committee

Item: 2011-225

For the Metropolitan Council meeting of September 14, 2011

ADVISORY INFORMATION

Date Prepared: August 24, 2011

Subject: Authorization to Hold a Public Hearing on Draft Facility Plan for
Minneapolis Interceptor Rehabilitation, MCES Project No. 809040

Proposed Action:

It is recommended that the Metropolitan Council authorize its General Manager of Environmental Services to hold a public hearing for the Draft Facility Plan for the Minneapolis Interceptor Rehabilitation Project, MCES Project No. 809040.

Summary of Committee Discussion / Questions:

No issues were raised. Motion to approve proposed action was made, seconded, and passed unanimously.



Environment Committee

Business Item: 2011 - 225

Meeting date: August 23, 2011

For the Metropolitan Council Meeting of September 14, 2011

ADVISORY INFORMATION

Date:	August 15, 2011
Subject:	Authorization to Hold a Public Hearing on Draft Facility Plan for Minneapolis Interceptor Rehabilitation, MCES Project No. 809040
District(s), Member(s):	District 6, James Brimeyer; District 7, Gary L. Cunningham
Policy/Legal Reference:	PFA Loan Requirement
Staff Prepared/Presented:	Deborah Manning 651-602-1114; Bryce Pickart 651-602-1091
Division/Department:	MCES c/o William G. Moore, 651-602-1162

Proposed Action

It is recommended that the Metropolitan Council authorize its General Manager of Environmental Services to hold a public hearing for the Draft Facility Plan for the Minneapolis Interceptor Rehabilitation Project, MCES Project No. 809040.

Background

A public hearing is required for a draft facility plan prior to its adoption by the Metropolitan Council as a condition for obtaining project financing through the Minnesota Public Facilities Authority.

Rationale

Interceptor inspections and condition assessment show the need for rehabilitation of a number of MCES interceptors and maintenance holes in the Minneapolis service area. Rehabilitation will serve to maintain and improve the integrity of MCES' facilities, minimize overflows and flow blockages that could pose a threat to public safety and health, reduce infiltration and inflow, and improve system reliability. A planning study assessed facility condition information, reviewed flow projections, identified and evaluated alternatives for rehabilitation, and recommended an alternative to implement for each facility. The recommended alternatives consist of:

- Lining all or portions of interceptors: 1-MN-311, 1-MN-312, 1-MN-313, 1-MN-314, 1-MN-330, 1-MN-341, 1-MN-343, 1-MN-343A
- Replacing all of interceptor: 1-MN-342
- Rehabilitating maintenance holes: as needed in lining project areas and in a number of locations throughout Minneapolis.

Funding

Preliminary funds for the project's planning and design phase are included in the 2011 Capital Program. Construction authorization and funding are being requested in the proposed 2012 Capital Program. MCES will submit this project to PFA for inclusion in its 2013 Intended Use Plan.

Known Support / Opposition

City of Minneapolis staff has indicated support for rehabilitation of these interceptor facilities. MCES staff is not aware of opposition to the project.