# E Environment Committee

**Meeting date: December 11, 2012**

For the Council Meeting of December 19, 2012

## ADVISORY INFORMATION

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| **Date:** | November 30, 2012 |
| **Subject:** | Adoption of the Facility Plan for Minneapolis Interceptor Improvements Project Phase 2, MCES Project No. 807625, Resolution No. 2012-51 |
| **District(s), Member(s):** | District 6, James Brimeyer, 952-797-0730; District 7, Gary L. Cunningham, 612-978-8200; District 8, Adam Duininck, 612-965-9498; and District 14, Jon Commers, 651-645-4644 |
| **Policy/Legal Reference:** | PFA Loan Requirement |
| **Staff Prepared/Presented:** | Scott Dentz 651-602-4503 |
| **Division/Department:** | MCES c/o Leisa Thompson 651-602-8101 |

## Proposed Action

That the Metropolitan Council adopt the Facility Plan for the Minneapolis Interceptor Improvements Project Phase 2, MCES Project No. 807625, per the attached Resolution No. 2012-51.

## Background

The Facility Plan addresses interceptor and regulator rehabilitation in Minneapolis. Rehabilitation will improve the integrity of MCES facilities; minimize overflows that could pose a threat to the environment, other community assets, public safety, and health; reduce infiltration and inflow; and improve system reliability. The elements of the recommended plan are:

- Line 14,000 lineal feet of interceptor 1-MN-344. Rehabilitate/replace associated maintenance structures as necessary. Reconstruct interceptor at locations where pipe lining is not feasible.
- Replace 1,200 lineal feet of interceptor 1-MN-344 between regulator R04 and its discharge location into 1-MN-340. Replace regulator R04.
- Rehabilitate/replace/improve regulators: Replace regulator R08. Eliminate/demolish regulator R05. Renovate regulators R06, R07, R10, and R12.
- Construct/improve odor control facilities at regulators R06, R08, R10, and R04. In addition address odor issues along the 1-MN-340 alignment south of regulator R04.

A public hearing was held on November 19th. No comments were received at the public hearing or during the comment period that ended November 29, 2012. If significant opposition or other unforeseen issues arise, staff will bring the Facility Plan back to Council for additional consideration. Neighborhood information meetings will be conducted on sub-projects during design and prior to construction.

## Rationale

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

## Funding

Construction authorization and funding for initial phases of this work have been included in the 2013 Capital Program. MCES will submit this project to PFA for inclusion in its 2014 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.

Metropolitan Council
390 Robert Street North, Saint Paul, Minnesota  55101
651/602-1000 TDD 651/602-0904

RESOLUTION No. 2012 - 51

RESOLUTION APPROVING AND ADOPTING
THE FACILITY PLAN FOR THE
MINNEAPOLIS INTERCEPTOR REHABILITATION PROJECT, PHASE 2
PROJECT NO. 807625

**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 rehabilitate interceptors and maintenance holes in the City of Minneapolis, Project Number 807625, and

3. A draft Facility Plan for the project has been completed and a public hearing was held on November 19, 2012, to discuss the proposed project and the draft Facility Plan.

**NOW, THEREFORE, BE IT RESOLVED BY THE METROPOLITAN COUNCIL**
that the Facility Plan for the Minneapolis Interceptor Rehabilitation Project Phase 2, MCES Project No. 807625, is hereby approved and adopted.

Adopted this 19th day of December, 2012.

Susan Haigh
Chair

Emily Getty
Recording Secretary