

**E Environment Committee**  
**For the Metropolitan Council meeting of February 14, 2007**

**ADVISORY INFORMATION**

**Date Prepared:** January 25, 2007

**Subject:** Adoption of Facility Plan for Lake Minnetonka Area Improvements, MCES Project 802800, Resolution No. 2007-07

**Summary of Committee Discussion:**

No issues were raised.

**Recommendation:**

It is recommended that the Metropolitan Council adopt the Facility Plan for Lake Minnetonka Area Improvements, MCES Project 802800, per attached Resolution No. 2007-07

# E Environment Committee

Meeting date: January 23, 2007

For the Metropolitan Council Meeting of February 14, 2007

## ADVISORY INFORMATION

<b>Date:</b>	February 14, 2007
<b>Subject:</b>	Adoption of Facility Plan for Lake Minnetonka Area Improvements, MCES Project 802800, Resolution No. 2007-07
<b>District(s), Member(s):</b>	District #1-Roger Scherer, #3-Mary Hill Smith, and #4-Jules Smith
<b>Policy/Legal Reference:</b>	PFA Loan Requirement
<b>Staff Prepared/Presented:</b>	Bryce Pickart, 651-602-1091; Bill Cook, 651-602-1811
<b>Division/Department:</b>	MCES c/o William G. Moore, 651-602-1162

### Proposed Action/Motion

It is recommended that the Metropolitan Council adopt the Facility Plan for Lake Minnetonka Area Improvements, MCES Project 802800, per attached Resolution No. 2007-07.

### Issue(s)

To retain eligibility for construction funding from the Public Facilities Authority, the Facility Plan must be adopted by the Metropolitan Council.

### Overview and Funding

The Lake Minnetonka Facility Plan recommends the following improvements in order to increase wastewater conveyance capacity to serve growth in the area and to increase the service level the following improvements:

Minnetonka Beach/Orono: Combine lift stations L49 and L46 at a new site (to be determined).

Wayzata: Replace lift station L26 at existing site. Construct parallel force main parallel to Grays Bay crossing.

Mound/Minnetrista: Combine lift stations L39 and L40 at a new site (to be determined); construct dual force mains from new lift station to Wilshire Blvd. Replace interim lift station L25 with a deep, gravity interceptor north of Langdon Lake. Rebuild lift station L38 and maintenance facility; construct parallel force main to Lake Minnetonka Regional Park.

Excelsior/Shorewood/Greenwood: Upgrade lift stations L21 and L19. Construct parallel force main from L19 to Covington Rd. Replace lift station L20 with gravity interceptor to lift station L19. Upgrade lift station L18; construct parallel force main to Highway 7. Upgrade lift station L47; construct parallel force main to Excelsior Boulevard.

Public hearings were held: 11/16/06 at Wayzata City Hall, 11/30/06 at Mound City Hall, 12/7/06 at Orono City Hall, and 1/17/07 at Southshore Center. Final public comment period closes on 1/29/07. Comments from cities show support for the project. The cities of Wayzata, Orono, Mound, Shorewood and Excelsior want to continue to work with MCES staff during design and construction. Additional citizen questions and comments focused on alternatives considered, community construction impacts, and coordinating with other community projects. These will be addressed collaboratively during design.

### Project Costs and Schedule:

<u>Component</u>	<u>Project Cost (\$ Millions)</u>	<u>Completion Date (per the draft Facility Plan; projects will likely be phased over longer period)</u>
Minnetonka Beach/Orono	5.4	2012
Wayzata	25.85	2012
Mound/Minnetrista	32.22	2012
Excelsior/Shorewood/Greenwood	58.98	2012

METROPOLITAN COUNCIL  
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**RESOLUTION NO. 2007 – 07**

**RESOLUTION APPROVING AND ADOPTING  
THE FACILITY PLAN FOR THE  
LAKE MINNETONKA AREA IMPROVEMENTS  
PROJECT NO. 802800**

**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 construct improvements in the Lake Minnetonka Area, Project Number 802890, and
3. A draft Facility Plan for the project has been completed and public hearings were held on **November 16, 2006, November 30, 2006, December 7, 2006, and January 17, 2007** 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 Lake Minnetonka Area Improvements, Project Number 802890, is hereby approved and adopted.

Adopted this 14th day of February, 2006.

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Peter Bell, Chair

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Pat Curtiss, Recording Secretary