



**Request for City Council Committee Action
From the Department of Public Works**

Date: February 4, 2002

To: Transportation and Public Works Committee

Referral to: Ways and Means Committee

**Subject: Chain of Lakes Water Quality Improvement
Request an appropriation increase**

Recommendation: Amending the 2003 Capital Improvement Appropriation Resolution 2002R-476 as follows:

- a) Increase the appropriation for the Sewer Enterprise Fund 7300 932 9322 SW006 Chain of Lakes Water Quality Improvements – Phase 2 for \$358,000.
- b) Decrease the appropriation for the Storm Water, Sewer, Flood Mitigation Fund (SWSFM) 7300 932 9322 T03 Street Renovation Program (Harrison Neighborhood Renovation) for \$358,000 (Resolution 2000R-536).

Previous Directives:

Resolution 2002R-476 Adopted the 2003 – 2007 Five Year Capital Program

Resolution 2000R-536 Adopted the 2001 – 2005 Five Year Capital Program

Prepared or Submitted by: Tara Mugane, Engineer II 612.673.3631

Approved: Brian Lokkesmoe, P. E., Interim City Engineer, Director of Public Works

By: Paul W. Ogren _____

Presenters in Committee: Tara Mugane, Engineer II

Financial Impact (Check those that apply)

No financial impact - or - Action is within current department budget.

(If checked, go directly to Background/Supporting Information)

Action requires an appropriation increase to the Capital Budget

Action requires an appropriation increase to the Operating Budget

Action provides increased revenue for appropriation increase

Action requires use of contingency or reserves

Other financial impact (Explain):

Request provided to the Budget Office when provided to the Committee Coordinator

Background/Supporting Information Attached

The Chain of Lakes Water Quality Improvement project is programmed in the City Council approved Five-Year Capital Improvement Program for construction in 2003 and 2004. This project is a cooperative project undertaken by the Minneapolis Park and Recreation Board, the City of Minneapolis, the City of St. Louis Park, the Minnehaha Creek Watershed District and Hennepin County. The benefits of this project will be improved water quality of the lakes by constructing grit removal chambers at the intersections of W 22nd St / Lake of the Isles Parkway and W 27th St / Lake of the Isles Parkway.

The original engineer's estimate for constructing grit removal chambers at these two locations was \$400,000. During final design for the grit removal chamber at the intersection of W 22nd St / Lake of the Isles Parkway it was determined that two grit removal chambers will be needed in this location because there are two separate existing storm sewer systems that need to be treated. Also, upon more detailed design the location of the chamber(s) in the park would not be an ideal location for the chamber(s) because of maintenance access and lake water levels. Due to these changes and construction unit price increases the revised engineer's estimate will be \$700,000.

To cover the shortage, the request is to re-appropriate the \$358,000 from The Flood Mitigation Fund (SWSFM) 7300 932 9322 T03 Street Renovation Program – Harrison Neighborhood Renovation (Resolution 2000R-536) to Sewer Enterprise Fund 7300 932 9322 SW006 Chain of Lakes Water Quality Improvements –Phase 2. The \$358,000 was not used in 2001 for the Street Renovation program because the field engineer determined that the design of removing and replacing the drainage structures could instead be modified to salvage and modify the existing structures which resulted in a cost savings to the project.

Cc: Council Member Lisa Goodman

T&PW & W&M/Budget - Your Committee recommends passage of a resolution that authorizes appropriation increase for the Chain of Lakes Water Quality Improvement Project – Phase II.

Your Committee further recommends summary publication of the above-described Resolution.

Colvin Roy and Johnson

**Amending “The Capital Improvement Appropriation Resolution of 2003”
passed December 16, 2002, as amended.**

Resolved by the City Council of Minneapolis that the above entitled resolution, as amended, be further amended by decreasing the following capital project appropriation in the Storm Water, Sewer, Flood Mitigation Fund 7300 932 9322 T03 Street Renovation Program for \$358,000.

Be it further resolved that the 2001 project balances above be re-designated and appropriated to the Sewer Enterprise Fund 7300 932 9322 SW006 Chain of Lakes Water Quality Improvements – Phase 2 for \$358,000.