



# Environment Committee

Meeting date: August 26, 2008

For the Metropolitan Council Meeting of September 10, 2008

Business Item

Item: 2008-240

ADVISORY INFORMATION	
<b>Date:</b>	August 20, 2008
<b>Subject:</b>	Authorization to Negotiate and Execute a Cooperative Agreement With the City of White Bear Lake for Construction of 1-WL-417 Forcemain Improvements
<b>District(s), Member(s):</b>	District No. 11 – Georgeanne Hilker
<b>Policy/Legal Reference:</b>	Minnesota Statutes 473.504
<b>Staff Prepared/Presented:</b>	Scott Dentz 651- 602-4503
<b>Division/Department:</b>	MCES c/o William G. Moore, 651-602-1162

## Proposed Action

The Metropolitan Council authorizes its Regional Administrator to negotiate and execute a Cooperative Agreement with the City of White Bear Lake for construction of Interceptor 1-WL-417 forcemain improvements.

## Background

The City of White Bear Lake will be constructing street improvements for Lake Avenue South. The 1-WL-417 forcemain is within the street right-of-way in the area of the proposed road construction. The proposed road work will commence in September 2008. The 10-inch cast iron pipe forcemain is 51 years old and needs to be replaced due to its age and internal condition. Closed Circuit TV inspection has revealed hydrogen sulfide corrosion damage and deterioration in the area of the proposed street work. Replacement of 1,200 lineal feet of forcemain by the City will avoid future disturbance of a newly constructed City street.

The anticipated terms of the agreement will include:

- Replacement of approximately 1,200 lineal feet of 10-inch PVC forcemain and pipe fittings.
- Connection to the existing forcemain at each end of the road improvements project.
- Wastewater flow management during construction.
- Abandonment of approximately 1,200 lineal feet of the existing 10-inch cast iron forcemain.
- Council payment of the incremental cost for the forcemain improvements. This cost is presently estimated at \$500,000.

## Rationale

Cooperative agreements and property rights acquisition requires Metropolitan Council authorization.

## Funding

Funding is provided in the 2008 MCES Capital Budget, Project Number 809000

Annual or Capital	Project No.	Estimated Project Cost	Current Authorization	Unencumbered Funds	Requested Amount
Capital	809000	\$500,000	\$14,000,000	\$5,000,000	\$500,000

## Known Support / Opposition

Supported by the City of White Bear Lake; no known opposition.