

# E Environment Committee

Meeting date: April 10, 2007

For the Metropolitan Council Meeting of April 25, 2007

ADVISORY INFORMATION	
<b>Date:</b>	April 3, 2007
<b>Subject:</b>	Authorization to Negotiate and Enter into Construction Cooperation Agreement with the City of Columbia Heights for the Hilltop Interceptor 4-HT-100 Improvements, MCES Project No. 809025
<b>District(s), Member(s):</b>	District #2, Tony Pistilli
<b>Policy/Legal Reference:</b>	Minnesota Statutes § 473.504, Subd. 6 and § 471.59
<b>Staff Prepared/Presented:</b>	Bill Moeller, 651-602-4504; Anna Vouk, 651-602-1125
<b>Division/Department:</b>	MCES, c/o William Moore, General Manager, 651-602-1162

### Proposed Action/Motion

It is recommended that the Metropolitan Council authorize the Regional Administrator to execute a Construction Cooperation Agreement with the City of Columbia Heights for the Hilltop Interceptor Improvements, MCES Project No. 809025.

### Issue(s)

- System inspection of Hilltop Interceptor 4-HT-100 has revealed a need for major rehabilitation in the form of cleaning and lining.
- The City of Columbia Heights is scheduled to initiate a water main lining project during the summer of 2007.
- Inclusion of the Hilltop Interceptor 4-HT-100 lining with the city's water main lining project will minimize both construction cost and inconvenience to area residents.

### Overview and Funding

Inspection of Hilltop Interceptor 4-HT-100 has revealed roots, heavy grease accumulation, and several offset joints throughout approximately 1660 feet of 15-inch clay pipe. Aggressive cleaning and Cured-In-Place-Pipe lining is required to eliminate infiltration, root intrusion, and potential back-ups. It is proposed to include the MCES sanitary sewer lining work in the city's water main lining project to generate one contract to be bid and administered by the City of Columbia Heights.

BUDGET INFORMATION					
Annual or Capital	Year Project Approved	Estimated Project Cost	Current Auth.	Unencumbered Funds	Requested Amount
Capital	2007	1,230,000	1,230,000	1,220,000	\$260,000