

E Environment Committee

Meeting date: January 13, 2009

For the Metropolitan Council Meeting on January 28, 2009

ADVISORY INFORMATION	
Date:	January 5, 2009
Subject:	Authorization to Negotiate and Amend Engineering Services Agreement for Dayton-Champlin Interceptor and Elm Creek Interceptor Extensions, MCES Project Nos. 801000 and 900400, Contract No. 01P124
District(s), Member(s):	District 1, Roger Scherer
Policy/Legal Reference:	Council Policy 3-3, Expenditures
Staff Prepared/Presented:	Bryce Pickart 651-602-1091
Division/Department:	MCES c/o William G. Moore 651-602-1162

Proposed Action

That the Metropolitan Council authorizes its Regional Administrator to negotiate and execute an amendment to the engineering services contract with Bonestroo, Contract No. 01P124, increasing the contract amount from \$2,584,000 to \$2,775,000.

Background

This engineering services contract provides planning, design, and construction services for the Dayton-Champlin Interceptor, and design and construction services for the Elm Creek Interceptor Extensions to Corcoran, Dayton, and Hassan. The Dayton-Champlin Interceptor is substantially complete and nearing operation. The Elm Creek Interceptor extension to Dayton is complete. The extension to northeast Corcoran and southeast Hassan is under design.

This amendment addresses additional design scope associated with the Elm Creek Interceptor extension through Maple Grove to serve southeast Corcoran. The property that must be crossed is owned by one family, so MCES has been working with them on an alignment that is compatible with their development plans. A design has been prepared that would follow the proposed re-alignment of Hennepin County 10 (Bass Lake Road), based on the property owner's alignment preference. However, this alignment is more costly, because construction is deeper, and entails risk associated with trench compaction, if the road and proposed development are built immediately after the MCES interceptor.

Consequently, MCES has proposed a new alignment that follows the south edge of the property, parallel to a Great River Energy power line. After extended discussions, all parties have agreed that this alignment is a better choice. This requires Bonestroo to complete a new design with drawings, surveys, easement descriptions, etc. Estimated additional engineering services costs are \$191,000.

Rationale

Engineering services contract amendments exceeding \$100,000 require Council authorization.

Funding

BUDGET INFORMATION					
Annual or Capital	Project No.	Estimated Project Cost	Current Auth.	Unencumbered Funds	Requested Amount
Capital	900440	\$4,000,000	\$4,000,000	\$3,600,000	\$191,000

Known Support / Opposition

None.