Item: 2007 - 115

Environment Committee

Meeting date: March 13, 2007

For the Metropolitan Council Meeting of March 28, 2007

ADVISORY INFORMATION

Date: March 8, 2007

Subject: Authorization to Award a Construction Contract for Rehabilitation of

the Shakopee Interceptor 70-23 / 69-04 Project 806600

District(s), Member(s): District 4, Jules Smith **Policy/Legal Reference:** Procurement Policy

Staff Prepared/Presented: William P. Moeller, 651-602-1091

Division/Department: MCES c/o William G. Moore, 651-602-1162

Proposed Action/Motion

That the Metropolitan Council authorize its Regional Administrator to award and execute a contract for construction of the Shakopee Interceptor 70-23 / 69-04 Rehabilitation Project, MCES Project Number 806600 with Insituform Technologies USA, Inc. for their low bid of \$1,149,667.

Issue(s)

• Construction contract awards exceeding \$1,000,000 require Metropolitan Council authorization.

Overview and Funding

Video inspection of the Shakopeee interceptor (70-23 and a portion of 69-04) indicates heavy hydrogen sulfide damage to the reinforced concrete pipe (RCP). The current project calls for the repair of 7,261 lineal feet of damaged 42" reinforced concrete pipe with cured-in-place-pipe (CIPP). In 2001, upstream from this location, 3000 lineal feet of 36 " pipe was replaced with plastic pipe due to similar damage.

Upon completion of the rehabilitation, the sewer will be reconveyed to the City of Shakopee.

Five (5) bids, ranging from \$1,149,667 to \$2,026,165, were received and opened on February 28, 2007. The low bid was about 39 percent below the engineer's estimate of \$1,900,000.

Funding is provided in the 2007 MCES Capital Budget, Project Number 806600.

| BUDGET INFORMATION | | | | | | |
|----------------------|---------------|--------------------------|---------------------------|------------------|-----------------------|---------------------|
| Annual or Capital | Project No | Year Project Approved | Estimated Project Cost | Current Auth. | Unencumbered Funds | Requested Amount |
| Capital | 806600 | 2007 | \$1,500,000 | \$2,306,500 | \$2,226,500 | \$1,149,667 |