

**E Environment Committee**  
**For the Metropolitan Council meeting of August 8, 2012**

Item: 2012-240

**ADVISORY INFORMATION**

Date Prepared: July 27, 2012

Subject: Authorization to Award and Execute a Contract for Construction of the Plymouth Forcemain Rehabilitation Project Phase 2, MCES Project Number 804710, Contract No. 11P155

**Proposed Action:**

That the Metropolitan Council authorize its Regional Administrator to award and execute a contract for construction of the Plymouth Forcemain Rehabilitation Project, Phase 2, Project 804710, Contract 11P155, with Michels Corporation for their bid of \$3,408,495.

**Summary of Committee Discussion / Questions:**

There was discussion about the difference between the bid and the engineer's estimate. Staff explained that the consultant's estimate was high, while the internal estimate matched the bid.

Motion to approve the proposed action was made, seconded, and passed unanimously.

**E** Environment Committee  
**Meeting date: July 24, 2012**

For Metropolitan Council Meeting on August 8, 2012

<b>ADVISORY INFORMATION</b>	
Date:	July 16, 2012
Subject:	Authorization to Award and Execute a Contract for Construction of the Plymouth Forcemain Rehabilitation Project Phase 2, MCES Project Number 804710, Contract No. 11P155
District(s), Member(s):	District 6, James Brimeyer
Policy/Legal Reference:	Council Policy 3-3, Expenditures
Staff Prepared/Presented:	Scott Dentz 651-602-4503
Division/Department:	MCES c/o Leisa Thompson 651-602-8101

**Proposed Action**

That the Metropolitan Council authorize its Regional Administrator to award and execute a contract for construction of the Plymouth Forcemain Rehabilitation Project, Phase 2, Project 804710, Contract 11P155, with Michels Corporation for their bid of \$3,408,495.

**Background**

The Plymouth Lift Station L29 forcemain follows the TH 55 right-of-way from TH 169 in the City of Plymouth through the City of Golden Valley with discharge into Interceptor 1-MN-320 in the City of Minneapolis. The forcemain is a dual pipe system comprised of a 30-inch diameter steel pipe constructed in the 1970s and a 42/36-inch diameter ductile iron pipe constructed in the late 1980s. Phase 1 replaced/repared 5,711 feet of forcemain. Phase 2 will rehabilitate 4,070 feet of forcemain. The rehabilitation method will be a cured-in-place pipe (CIPP) lining system.

Two bids for \$3,408,495 and \$3,437,000 were received and opened on June 28, 2012. The bids were approximately 30 percent higher than the engineer's estimate of \$2,622,035. Michels Corporation submitted the lowest responsive, responsible bid.

The Metropolitan Council Underutilized Business (MCUB) participation goal is 8%. Michel's proposed MCUB participation of 6.36%. The Office of Diversity and Equal Opportunity has determined that Michels Corporation made a good faith effort to achieve the participation goal for this contract.

**Rationale**

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

**Funding**

Funding is provided in the 2012 MCES Capital Program, Project Number 804710.

<b>BUDGET INFORMATION</b>					
Annual or Capital	Project No.	Estimated Project Cost	Current Authorization	Unencumbered Funds	Amount Requested
Capital	804710	\$4,000,000	\$4,000,000	\$3,900,000	\$3,408,495

**Known Support / Opposition**

No known opposition.