Item: 2012-16

# **Environment Committee**

For the Metropolitan Council meeting of January 25, 2012

#### **ADVISORY INFORMATION**

Date Prepared: January 12, 2012

Subject: Authorization to Award and Execute Construction Contract 11P060 for

East Bethel Water Reclamation Plant and Land Application Basins, Project

Number 801622

## **Proposed Action:**

That the Metropolitan Council authorize its Regional Administrator to award and execute a contract for construction of the East Bethel Water Reclamation Plant and Land Application Basins, Project Number 801622, Contract 11P060, with Rice Lake Construction Group for its low bid of \$13,056,600.00.

#### **Summary of Committee Discussion / Questions:**

Council Member Rummel asked if membrane filtration is as efficient as other methods. Staff said that, for a small facility like this one, it is more efficient because if replaces two processes, i.e. settling tank followed by sand filtration, which is the conventional, cost-effective approach for large facilities.

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

**Environment Committee** 

Meeting date: January 10, 2012,

For the Council Meeting of January 25, 2012

**ADVISORY INFORMATION** 

Date: December 29, 2011

Subject: Authorization to Award and Execute Construction Contract

11P060 for East Bethel Water Reclamation Plant and Land

Application Basins, Project Number 801622

District(s), Member(s): District 9, Edward Reynoso

Policy/Legal Reference: Council Policy 3-3, Expenditures

Staff Prepared/Presented: Jim Roth, 651-602-1123; Bryce Pickart, 651-602-1091

Division/Department: MCES C/O William G. Moore, 651-602-1162

## **Proposed Action**

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#### Background

The East Bethel Water Reclamation Plant and Land Application Basins will provide metropolitan sewer service to the City of East Bethel. The project consists of a 0.41 million gallon per day tertiary wastewater reclamation plant with biological nutrient removal. The treated effluent will be pumped to two remote land application basins where the effluent will infiltrate into the soil.

Four bids ranging from \$13,056,600 to 14,136,000 were received and opened on December 21, 2011. The engineer's estimate was \$14,204,500. Rice Lake Construction Group offered the low bid of \$13,056,600. Rice Lake Construction Group successfully fulfilled the bidder's prequalification for the project and has delivered many successful projects to the Council.

#### Rationale

Contract Award exceeding \$1,000,000 require Council Authorization. There were no goals for minority or women business participation in this contract.

## **Funding**

Budget Information					
Annual or	Project	Estimated	Current	Unencumbered	Requested
Capital	Number	Project Cost	Authorization	Funds	Amount
Capital	801622	\$14,300,000	\$14,390,000	\$14,390,000	\$13,056,600

## **Known Support / Opposition**

The City of East Bethel supports this project. No known opposition.