

Legislation Text

File #: 18808, Version: 1

## **Fiscal Note**

This new project of \$641,100 will be funded by a USEPA grant of \$291,000 and by transferring \$350,100 from existing Water Utility Capital Budget projects, of which \$259,000 are matching funds for the grant. Title

Amending the Water Utility's 2010 Capital Budget to create a new project titled "East Side Water Supply Planning and Project Development" funded in part by a USEPA Special Appropriations Grant in the amount of \$291,000 and by \$350,100 previously included in the 2010 Capital Budget (Multiple East Side Districts).

## **Body**

WHEREAS, the approved 2006 Madison Water Utility Water Master Plan identified a need to make several water supply improvements to the wells on the east side of Madison; and

WHEREAS, Madison Water Utility adopted a formalized water conservation program with the goal of reducing water use and thereby reducing projected long term demands that could impact the scheduling and need for planned facilities; and

WHEREAS, Madison Water Utility recognizes a need to review and update the water use demands established in the adopted 2006 Water Master Plan to conform with current use patterns and conservation goals; and

WHEREAS, Iron and manganese levels at Wells 7 and 8 are above the USEPA secondary standard and the Utility wishes to address this situation; and

WHEREAS, Well 3 was abandoned in 2008 and may require replacement; and

WHEREAS, Water Quality testing at Well 15 has indicated increasing levels of VOC which could rise above the maximum contaminant level as regulated by the USEPA; and

WHEREAS, Madison Water Utility is creating a new project titled "East Side Water Supply Planning and Project Development" in its 2010 Capital Budget by combining and deleting the following projects: Project 7 Unit Well 8 - Iron and Manganese Mitigation, Project 10 East Isthmus Unit Well, and Project 12 Unit Well 7 -Iron and Manganese Mitigation.

WHEREAS, Madison Water Utility is transferring the following approved Capital Budget amounts from the deleted projects to the new project: Project 7 - \$116,700, Project 10 - \$116,700, and Project 12 - \$116,700 totaling \$350,100;

WHEREAS, The new project includes \$259,000 in required matching funds to fund a comprehensive study of the long term water needs on the east side of Madison; and

WHEREAS, Madison Water Utility has applied for and received a special appropriations grant from the USEPA in the amount of \$291,000;

NOW THEREFORE BE IT RESOLVED that the Mayor and the City Clerk are authorized to execute and accept an USEPA Special Appropriations Grant contract in the amount of \$291,000 for the "East Side Water Supply Planning and Project Development" project.

**BE IT FURTHER RESOLVED** that the Water Utility's 2010 Capital Budget is amended to create the new project with grant funds and transfers from existing Capital Budget projects.

EW01-58015-810459	(\$233,400)
EW01-58201-810517	(\$116,700)
EW01-70000-810459	\$233,400
EW01-70000-810517	\$116,700
EW01-58015-810665 EW01-73100-810665	\$641,100 (\$291,000)
EW01-70000-810665	(\$350,100)