

**PROJECT TITLE:**

**PROJECT NO: 30102**

**MAJOR TREATMENT PLANT OVERHAUL -FARE ACCOUNT**

**CIE REQUIREMENT: Y**

**LEVEL OF SERVICE IMPACT: M**

**PROGRAM: WATER SERVICES/POTABLE WATER**

**Project Description:**

Provide funding for extensive and complex emergency and corrective repairs of water treatment plants. Specific projects will be identified in the first 2 years of each CIP program.

**Neighborhood Community Area:**

Countywide



**Operating Cost Impact:**

No significant change in annual operating costs is anticipated.

**Project Completion Date: N/A**

**Expenditure Plan (in \$000's):**

	<u>Total Est Cost</u>	<u>Prior Yrs Funding</u>	<u>FY 06</u>	<u>FY 07</u>	<u>FY 08</u>	<u>FY 09</u>	<u>FY 10</u>	<u>FY 11</u>	<u>Future</u>
Development	252	0	0	0	0	0	133	119	0
Design	468	0	0	0	0	0	247	221	0
Land/ROW	0	0	0	0	0	0	0	0	0
Construction	2,520	0	0	0	0	0	1,330	1,190	0
Equipment	0	0	0	0	0	0	0	0	0
Administration	360	0	0	0	0	0	190	170	0
<b>Total</b>	<b>\$3,600</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,900</b>	<b>\$1,700</b>	<b>\$0</b>

**Funding Sources (in \$000's):**

	<u>Total Est Cost</u>	<u>Prior Yrs Funding</u>	<u>FY 06</u>	<u>FY 07</u>	<u>FY 08</u>	<u>FY 09</u>	<u>FY 10</u>	<u>FY 11</u>	<u>Future</u>
Enterprise Fees	3,600	0	0	0	0	0	1,900	1,700	0
<b>Total</b>	<b>\$3,600</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,900</b>	<b>\$1,700</b>	<b>\$0</b>

**Project Description:**

This project supports the Uniform Service Extension Program and will install 18,500' WTM per year to support new development within the Urban Development Areas of the designated Urban Service Area.

**Neighborhood Community Area:**

Countywide



**Operating Cost Impact:**

Operating cost impact of \$8,300 per year starting in FY 11.

**Project Completion Date: N/A**

**Expenditure Plan (in \$000's):**

	<u>Total Est Cost</u>	<u>Prior Yrs Funding</u>	<u>FY 06</u>	<u>FY 07</u>	<u>FY 08</u>	<u>FY 09</u>	<u>FY 10</u>	<u>FY 11</u>	<u>Future</u>
Development	279	0	0	0	0	93	93	93	0
Design	519	0	0	0	0	173	173	173	0
Land/ROW	0	0	0	0	0	0	0	0	0
Construction	2,793	0	0	0	0	931	931	931	0
Equipment	0	0	0	0	0	0	0	0	0
Administration	399	0	0	0	0	133	133	133	0
<b>Total</b>	<b>\$3,990</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,330</b>	<b>\$1,330</b>	<b>\$1,330</b>	<b>\$0</b>

**Funding Sources (in \$000's):**

	<u>Total Est Cost</u>	<u>Prior Yrs Funding</u>	<u>FY 06</u>	<u>FY 07</u>	<u>FY 08</u>	<u>FY 09</u>	<u>FY 10</u>	<u>FY 11</u>	<u>Future</u>
Capacity Fees	1,237	0	0	0	0	1,237	0	0	0
Enterprise Fees	2,753	0	0	0	0	93	1,330	1,330	0
<b>Total</b>	<b>\$3,990</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,330</b>	<b>\$1,330</b>	<b>\$1,330</b>	<b>\$0</b>



**CIE REQUIREMENT: Y**

**LEVEL OF SERVICE IMPACT: E**

**PROGRAM: WATER SERVICES/POTABLE WATER**

**Project Description:**

Design and construct 22,000 ft of water transmission main (14,000 feet of 42 inch diameter and 8,000 feet of 30 inch diameter) from a new plant located near Falkenburg Road extending east along Woodburry, Fisher, Fairfield, Windhorst and connect to the existing 20 inch main on Parsons Ave.

**Neighborhood Community Area:**

Countywide



**Operating Cost Impact:**

Operating cost impact of \$7,500 in FY 08 and \$30,000 thereafter.

**Project Completion Date: Jul 2008**

**Expenditure Plan (in \$000's):**

	<u>Total Est Cost</u>	<u>Prior Yrs Funding</u>	<u>FY 06</u>	<u>FY 07</u>	<u>FY 08</u>	<u>FY 09</u>	<u>FY 10</u>	<u>FY 11</u>	<u>Future</u>
Development	330	330	0	0	0	0	0	0	0
Design	2,310	0	2,310	0	0	0	0	0	0
Land/ROW	0	0	0	0	0	0	0	0	0
Construction	7,920	0	0	7,920	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0
Administration	440	440	0	0	0	0	0	0	0
<b>Total</b>	<b>\$11,000</b>	<b>\$770</b>	<b>\$2,310</b>	<b>\$7,920</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

**Funding Sources (in \$000's):**

	<u>Total Est Cost</u>	<u>Prior Yrs Funding</u>	<u>FY 06</u>	<u>FY 07</u>	<u>FY 08</u>	<u>FY 09</u>	<u>FY 10</u>	<u>FY 11</u>	<u>Future</u>
Capacity Fees	10,230	0	2,310	7,920	0	0	0	0	0
Enterprise Fees	770	770	0	0	0	0	0	0	0
<b>Total</b>	<b>\$11,000</b>	<b>\$770</b>	<b>\$2,310</b>	<b>\$7,920</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

