

FY05-10 CAPITAL IMPROVEMENT PROJECT

TITLE:

SECURITY IMPROVEMENTS

LOCATION:

7125 NORTH 30TH STREET

RESPONSIBLE DEPARTMENT:

WATER

DESCRIPTION:

THIS PROJECT PROVIDES FOR IMPROVEMENTS BASED UPON A FEDERAL VULNERABILITY ASSESSMENT. IT INCLUDES THE PREPARATION OF THE REQUIRED EMERGENCY RESPONSE PLAN FOR ALL FACILITIES AND THE EMERGENCY ACTION PLAN FOR THE HILLSBOROUGH RIVER DAM.

FUNDING SOURCE:

WATER CONSTRUCTION BOND FUND

INDEX CODE:

<u>FY05</u>	<u>FY06</u>	<u>FY07</u>	<u>FY08</u>	<u>FY09</u>	<u>FY10</u>	<u>TOTAL</u>
\$1,600,000						\$1,600,000

FY05-10 CAPITAL IMPROVEMENT PROJECT

TITLE:

WATER MAIN REHABILITATION

LOCATION:

VARIOUS

RESPONSIBLE DEPARTMENT:

WATER

DESCRIPTION:

THIS PROJECT PROVIDES FOR THE REHABILITATION OF UNLINED CAST IRON PIPES THROUGHOUT THE WATER SERVICE AREA.

FUNDING SOURCE:

WATER CONSTRUCTION BOND FUND

INDEX CODE:

<u>FY05</u>	<u>FY06</u>	<u>FY07</u>	<u>FY08</u>	<u>FY09</u>	<u>FY10</u>	<u>TOTAL</u>
\$1,172,000						\$1,172,000

FY05-10 CAPITAL IMPROVEMENT PROJECT

TITLE:

AQUIFER STORAGE AND RECOVERY PHASE II TEST WELLS

LOCATION:

1901 WEST DIANA STREET

RESPONSIBLE DEPARTMENT:

WATER

DESCRIPTION:

THIS PROJECT PROVIDES FOR THE DEVELOPMENT OF AN AQUIFER STORAGE AND RECOVERY SYSTEM TO STORE 2.7 BILLION GALLONS OF POTABLE WATER UNDERGROUND.

FUNDING SOURCE:

WATER CONSTRUCTION BOND FUND

INDEX CODE:

<u>FY05</u>	<u>FY06</u>	<u>FY07</u>	<u>FY08</u>	<u>FY09</u>	<u>FY10</u>	<u>TOTAL</u>
\$710,000						\$710,000

FY05-10 CAPITAL IMPROVEMENT PROJECT

TITLE:

CONVERSION TO AQUEOUS AMMONIA

LOCATION:

7125 NORTH 30TH STREET

RESPONSIBLE DEPARTMENT:

WATER

DESCRIPTION:

THIS PROJECT PROVIDES FOR THE CONVERSION TO AQUEOUS AMMONIA, A LESS VOLATILE SUBSTANCE WHICH POSES LESS RISK TO THE GENERAL PUBLIC.

FUNDING SOURCE:

WATER CONSTRUCTION BOND FUND

INDEX CODE:

<u>FY05</u>	<u>FY06</u>	<u>FY07</u>	<u>FY08</u>	<u>FY09</u>	<u>FY10</u>	<u>TOTAL</u>
\$600,000						\$600,000

FY05-10 CAPITAL IMPROVEMENT PROJECT

TITLE:

CONVERSION TO SODIUM HYPOCHLORITE

LOCATION:

7125 NORTH 30TH STREET

RESPONSIBLE DEPARTMENT:

WATER

DESCRIPTION:

THIS PROJECT PROVIDES FOR THE CONVERSION TO SODIUM HYPOCHLORITE, A LESS VOLATILE SUBSTANCE WHICH POSES LESS RISK TO THE GENERAL PUBLIC.

FUNDING SOURCE:

WATER CONSTRUCTION BOND FUND

INDEX CODE:

<u>FY05</u>	<u>FY06</u>	<u>FY07</u>	<u>FY08</u>	<u>FY09</u>	<u>FY10</u>	<u>TOTAL</u>
\$550,000						\$550,000

FY05-10 CAPITAL IMPROVEMENT PROJECT

TITLE:

WATER QUALITY 2000 LANDSCAPING

LOCATION:

7125 NORTH 30TH STREET

RESPONSIBLE DEPARTMENT:

WATER

DESCRIPTION:

THIS PROJECT PROVIDES FOR THE CONTINUATION OF THE LANDSCAPING PLAN FOR THE LANDMARK HILLSBOROUGH RIVER WATER TREATMENT PLANT. ADDITIONAL LANDSCAPING IS NEEDED TO REDUCE THE INDUSTRIAL LOOK OF THE FACILITIES.

FUNDING SOURCE:

WATER CONSTRUCTION BOND FUND

INDEX CODE:

<u>FY05</u>	<u>FY06</u>	<u>FY07</u>	<u>FY08</u>	<u>FY09</u>	<u>FY10</u>	<u>TOTAL</u>
\$200,000						\$200,000

FY05-10 CAPITAL IMPROVEMENT PROJECT

TITLE:

LIMS SYSTEM FOR LAB

LOCATION:

7125 NORTH 30TH STREET

RESPONSIBLE DEPARTMENT:

WATER

DESCRIPTION:

THIS PROJECT PROVIDES FOR THE UPGRADE OF OUR LABORATORY INFORMATION MANAGEMENT SYSTEM (LIMS) IN ACCORDANCE WITH STATE AND NATIONAL LABORATORY ACCREDITATION REQUIREMENTS.

FUNDING SOURCE:

WATER CONSTRUCTION BOND FUND

INDEX CODE:

<u>FY05</u>	<u>FY06</u>	<u>FY07</u>	<u>FY08</u>	<u>FY09</u>	<u>FY10</u>	<u>TOTAL</u>
\$125,000						\$125,000

FY05-10 CAPITAL IMPROVEMENT PROJECT

TITLE:

UPS SYSTEM FOR LAB

LOCATION:

7125 NORTH 30TH STREET

RESPONSIBLE DEPARTMENT:

WATER

DESCRIPTION:

THIS PROJECT PROVIDES FOR THE INSTALLATION OF AN UNINTERRUPTED POWER SUPPLY (UPS) AT THE LABORATORY. THIS WILL PROTECT THE HIGHLY SENSITIVE AND EXPENSIVE EQUIPMENT AND PROTECT DATA AND ANALYSES FROM POWER OUTAGES.

FUNDING SOURCE:

WATER CONSTRUCTION BOND FUND

INDEX CODE:

<u>FY05</u>	<u>FY06</u>	<u>FY07</u>	<u>FY08</u>	<u>FY09</u>	<u>FY10</u>	<u>TOTAL</u>
\$100,000						\$100,000
