

FY07-12 CAPITAL IMPROVEMENT PROJECT

PROJECT TITLE:
South Tampa Area Reclaimed Water Project

RESPONSIBLE DEPARTMENT:
Water

LOCATION:
To Be Determined

FUNDING SOURCE:
Water Bond / State Loan Fund

PROJECT DESCRIPTION:
This project provides for a study to design phase II of reclaimed water for lawn irrigation, focusing on areas north and south of phase I.



INDEX CODE: _____ **PROJECT ID:** WT-06-062

	<u>FY07</u>	<u>FY08</u>	<u>FY09</u>	<u>FY10</u>	<u>FY11</u>	<u>FY12</u>	<u>TOTAL</u>
FUNDING:	\$1,300,000						\$1,300,000

LAND ACQUISITION							
DESIGN							
BID							
AWARD							
CONSTRUCTION							

FY07-12 CAPITAL IMPROVEMENT PROJECT

PROJECT TITLE:
McKay Bay Scalehouse Renovations

RESPONSIBLE DEPARTMENT:
Solid Waste

LOCATION:
114 South 34th Street

FUNDING SOURCE:
Solid Waste Fund

PROJECT DESCRIPTION:
This project provides for improvements to the scalehouse. The scalehouse receives abuse from collisions with garbage trucks. The facility has damaged curbs, damaged siding on the building itself, as well as, a number of damaged roof beams. Along with other exterior modifications, the facility needs extensive interior improvements, such as mini-blinds, improved flooring and lighting improvements. These renovations will improve control of the vehicles that flow through the scales.



INDEX CODE: SN0144BAB **PROJECT ID:** SN-07-004

	<u>FY07</u>	<u>FY08</u>	<u>FY09</u>	<u>FY10</u>	<u>FY11</u>	<u>FY12</u>	<u>TOTAL</u>
FUNDING:	\$87,984						\$87,984

LAND ACQUISITION							
DESIGN							
BID							
AWARD							
CONSTRUCTION							

FY07-12 CAPITAL IMPROVEMENT PROJECT

PROJECT TITLE:
Transfer Station Structural Improvements

RESPONSIBLE DEPARTMENT:
Solid Waste

LOCATION:
112 South 34th Street

FUNDING SOURCE:
Solid Waste Fund

PROJECT DESCRIPTION:

This project provides for structural improvements to the transfer station facility. The station has several items that need attention such as roof insulation, gutters, fan housings and concrete work. Part of the preliminary work will be the engineering phase which will consist of assessing the actual overall needs of the facility. In addition, the station needs to be cleaned and fully painted. These improvements will help increase the efficiency and operation of the station. Construction is programmed for FY08.



INDEX CODE: SN0544BAD

PROJECT ID: SN-06-002

	<u>FY07</u>	<u>FY08</u>	<u>FY09</u>	<u>FY10</u>	<u>FY11</u>	<u>FY12</u>	<u>TOTAL</u>
FUNDING:	\$16,920	\$338,400					\$355,320

LAND ACQUISITION							
DESIGN							
BID							
AWARD							
CONSTRUCTION							

FY07-12 CAPITAL IMPROVEMENT PROJECT

PROJECT TITLE:
Truck Wash and Water Reclamation System

RESPONSIBLE DEPARTMENT:
Solid Waste

LOCATION:
4010 West Spruce Street

FUNDING SOURCE:
Solid Waste Fund

PROJECT DESCRIPTION:

This project provides for the construction of a truck wash / water reclamation facility under a joint venture between the solid waste department and the department of public works, fleet maintenance division. This project will improve the appearance of city vehicles including those for solid waste, fleet maintenance and parks and recreation departments. Also, the project will provide for the reclamation and recycling of the water that is used at the new facility, thus reducing water needs. The project will be designed in FY07 with construction programmed for FY08.



INDEX CODE: SN0544BAF

PROJECT ID: SN-07-003

	<u>FY07</u>	<u>FY08</u>	<u>FY09</u>	<u>FY10</u>	<u>FY11</u>	<u>FY12</u>	<u>TOTAL</u>
FUNDING:	\$51,680	\$598,956					\$650,636

LAND ACQUISITION							
DESIGN							
BID							
AWARD							
CONSTRUCTION							

FY07-12 CAPITAL IMPROVEMENT PROJECT

PROJECT TITLE:
Perimeter Wall Construction

RESPONSIBLE DEPARTMENT:
Solid Waste

LOCATION:
4010 West Spruce Street

FUNDING SOURCE:
Solid Waste Fund

PROJECT DESCRIPTION:

This project provides for the extension of a concrete block wall, a distance of 1,500 linear feet, north and east around Jim Walter Park and north along Grady Avenue. This wall will obscure the view of the parking areas for refuse vehicles, out-of-service equipment, employee parking, and the fleet maintenance yard. In addition to the aesthetic improvement for the neighborhood, it will provide additional security for city property, act as a deterrent to vandalism, and the potential threat of theft of city vehicles. This is a shared project with the fleet maintenance division of the public works department. The total cost of the project is expected to be \$236,016. This represents the solid waste department's portion of the cost. Design is programmed in FY07 with construction in FY08.



INDEX CODE: SN0544BAG

PROJECT ID: SN-07-010

	<u>FY07</u>	<u>FY08</u>	<u>FY09</u>	<u>FY10</u>	<u>FY11</u>	<u>FY12</u>	<u>TOTAL</u>
FUNDING:	\$10,728	\$107,280					\$118,008

LAND ACQUISITION							
DESIGN							
BID							
AWARD							
CONSTRUCTION							

FY07-12 CAPITAL IMPROVEMENT PROJECT

PROJECT TITLE:
McKay Bay Entrance Road Improvements

RESPONSIBLE DEPARTMENT:
Solid Waste

LOCATION:
114 South 34th Street

FUNDING SOURCE:
Solid Waste Fund

PROJECT DESCRIPTION:

This project provides for resurfacing and repaving the entrance road to the McKay Bay scalehouse. The current road is 20 years old and has never been repaved despite intense truck traffic. This project will also help to assure proper drainage at the scalehouse. Drainage will be a critical element due to heavy, major rolling stock vehicles that will compress the asphalt during the life of this roadway.



INDEX CODE:

PROJECT ID: SN-07-005

	<u>FY07</u>	<u>FY08</u>	<u>FY09</u>	<u>FY10</u>	<u>FY11</u>	<u>FY12</u>	<u>TOTAL</u>
FUNDING:		\$225,600					\$225,600

LAND ACQUISITION							
DESIGN							
BID							
AWARD							
CONSTRUCTION							

FY07-12 CAPITAL IMPROVEMENT PROJECT

PROJECT TITLE:
Container Maintenance Shop Construction

RESPONSIBLE DEPARTMENT:
Solid Waste

LOCATION:
4010 West Spruce Street

FUNDING SOURCE:
Solid Waste Fund

PROJECT DESCRIPTION:

This project provides for the construction of a container maintenance facility to accommodate compactors and roll-off containers. As a result of a continued growth in the container, compactor and roll-off business, the volume of service demand has steadily risen. Also, the container shop is poorly ventilated and lacks adequate space. The new facility will include a well ventilated paint booth for painting and repairing used containers.



INDEX CODE:

PROJECT ID: SN-07-006

	<u>FY07</u>	<u>FY08</u>	<u>FY09</u>	<u>FY10</u>	<u>FY11</u>	<u>FY12</u>	<u>TOTAL</u>
FUNDING:		\$56,400	\$2,176,352				\$2,232,752

LAND ACQUISITION							
DESIGN							
BID							
AWARD							
CONSTRUCTION							

FY07-12 CAPITAL IMPROVEMENT PROJECT

PROJECT TITLE:
Parking Area Reorganization

RESPONSIBLE DEPARTMENT:
Solid Waste

LOCATION:
4010 West Spruce Street

FUNDING SOURCE:
Solid Waste Fund

PROJECT DESCRIPTION:

This project provides for reorganizing the vehicle parking area within the solid waste yard. The project is necessary as a result of the overall master plan construction that is being proposed. The project will be approximately 171,093 square feet of three inch deep asphalt pavement with concrete curbs and a drainage system. This project will compliment the major parking project that is being planned in fiscal year 2011 (solid waste / fleet maintenance parking garage). It will provide for a more efficient and effective means to handle the department's overall administrative staff parking and vehicle flow.



INDEX CODE:

PROJECT ID: SN-07-009

	<u>FY07</u>	<u>FY08</u>	<u>FY09</u>	<u>FY10</u>	<u>FY11</u>	<u>FY12</u>	<u>TOTAL</u>
FUNDING:					\$101,520	\$5,594,040	\$5,695,560

LAND ACQUISITION							
DESIGN							
BID							
AWARD							
CONSTRUCTION							

FY07-12 CAPITAL IMPROVEMENT PROJECT

PROJECT TITLE:
Operations Building Construction

RESPONSIBLE DEPARTMENT:
Solid Waste

LOCATION:
4010 West Spruce Street

FUNDING SOURCE:
Solid Waste Fund

PROJECT DESCRIPTION:

This project provides for the construction of a new building. Building four, the solid waste department operations building, located in the yard, will be a more streamlined and efficient operating facility. The building is not adequate to support the current needs of the operational organization which includes blue box / recycling personnel. The new facility will improve the ability to better deploy the crews and better manage overall drivers' meetings.



INDEX CODE: PROJECT ID: SN-07-007

	<u>FY07</u>	<u>FY08</u>	<u>FY09</u>	<u>FY10</u>	<u>FY11</u>	<u>FY12</u>	<u>TOTAL</u>
FUNDING:			\$67,680	\$5,229,408			\$5,297,088

LAND ACQUISITION							
DESIGN							
BID							
AWARD							
CONSTRUCTION							

FY07-12 CAPITAL IMPROVEMENT PROJECT

PROJECT TITLE:
Solid Waste / Fleet Maintenance Parking Garage

RESPONSIBLE DEPARTMENT:
Solid Waste

LOCATION:
4010 West Spruce Street

FUNDING SOURCE:
Solid Waste Fund

PROJECT DESCRIPTION:

This project provides for the construction of a four-level parking garage that will support approximately 500-spaces for personal and city vehicles, including required handicapped spaces. Located parallel to North Clark Avenue and south of the solid waste administration building, the parking garage will allow for future expansion if needed.



INDEX CODE: PROJECT ID: SN-07-008

	<u>FY07</u>	<u>FY08</u>	<u>FY09</u>	<u>FY10</u>	<u>FY11</u>	<u>FY12</u>	<u>TOTAL</u>
FUNDING:				\$401,768	\$4,266,322		\$4,668,090

LAND ACQUISITION							
DESIGN							
BID							
AWARD							
CONSTRUCTION							