

## SOLID WASTE MANAGEMENT

Utilities consists of the Water System, the Sewer System, and Solid Waste Management. Pinellas County Utilities uses the Utilities Service Fund as a budget convention to account for consolidated departmental services provided to each of the three (3) enterprise activities. The Utilities Service Fund is used to allocate the cost of services to the Water System, the Sewer System and Solid Waste Management. Solid Waste Management is part of Pinellas County Utilities. The Solid Waste Management system is responsible for the provision of cost effective and environmentally sound disposal of solid wastes for all citizens of Pinellas County through waste-to-energy, recycling and landfill operations. It oversees the operation of the Refuse to Energy Facility that generates electricity which is then sold to Progress Energy.

<b>Department Expenditures By Cost Center</b>	<b>FY05 Actual</b>	<b>FY06 Budget</b>	<b>FY07 Request</b>
6417000 INTRGOV CHARGES - UTILITIES	44,877,022	46,775,460	54,216,270
6420300 DEBT SERVICE - SOLID WASTE	23,379,922	468,060	0
6430200 UTILITIES ENGINEERING SVC - SOLID WASTE	147,268	290,000	127,000
6430300 CAPITAL EQUIPMENT	217,475	538,000	152,000
6431100 LANDFILL MODIFICATION	89,609	0	0
6432000 SOLID WASTE - ADDITIONS & IMPROVEMENTS	1,940,766	19,472,000	26,299,000
<b>Total</b>	<b>70,652,062</b>	<b>67,543,520</b>	<b>80,794,270</b>

<b>Department Expenditures By Fund</b>	<b>FY05 Actual</b>	<b>FY06 Budget</b>	<b>FY07 Request</b>
0521 SOLID WASTE REVENUE AND OPERATING FUND	44,877,022	46,775,460	54,216,270
0522 SOLID WASTE TRUST FUND	23,379,922	468,060	0
0523 SOLID WASTE - R & R FUND	2,395,118	20,300,000	26,578,000
<b>Total</b>	<b>70,652,062</b>	<b>67,543,520</b>	<b>80,794,270</b>

## SOLID WASTE MANAGEMENT

Summary	FY05 Actual	FY06 Budget	FY07 Request
OPERATING EXPENSES	44,877,022	46,775,460	54,216,270
CAPITAL OUTLAY	2,395,118	20,300,000	26,578,000
DEBT SERVICE	23,379,922	468,060	0
<b>Total</b>	<b>70,652,062</b>	<b>67,543,520</b>	<b>80,794,270</b>

Account# Account Name	FY05 Actual	FY06 Budget	FY07 Request
5366301 PROJECT MANAGEMENT/MONITORING	0	23,610	0
5366305 UTILITIES LABORATORY	115,308	142,180	165,260
5366307 SOUTH AREA GMD	2,163	50,000	10,000
5366314 ADMIN. SERVICES CSD	18,803	0	0
5366315 SOLID WASTE SERVICES CSD	659,752	0	0
5366318 SOLID WASTE DISPOSAL-OPERATION	41,297,705	43,202,920	50,560,310
5366319 SOLID WASTE DISPOSAL-REEF PROGRAM	506,626	702,660	687,960
5366326 S CROSS BAYOU WATER RECLM. FACILITY	3,080	10,000	10,000
5366330 INTRGOV SVC CHGS	1,148,629	1,346,720	1,524,690
5369100 INTRGOV SVCS-UTILITIES ADM	277,243	296,530	311,640
5369101 INTRGOV SVCS-UTILITIES FINANCE	135,169	240,640	247,000
5369102 INTRGOV SVCS-SYSTEMS SUPPORT	310,926	98,900	47,690
5369104 INTRGOV SVCS-CONSERVATION RESOURCES	294,129	604,730	589,650
5369105 INTRGOV SVCS-UTIL CONTRCT MGMT	107,489	56,570	62,070
OPERATING EXPENSES	44,877,022	46,775,460	54,216,270
5600000 BUDGET - CAPITAL OUTLAY	0	19,472,000	26,299,000
5622000 BUILDINGS-ARCHITECT & ENG	285,931	0	0
5623000 BUILDINGS-CONTRACTOR PMTS	199,041	0	0
5624000 BUILDINGS-OTHER ENG COSTS	1,492	0	0
5629000 BUILDINGS-OTHER	10,022	0	0
5630000 IMPROVMNTS OTHR THAN BLDG	0	290,000	127,000
5632000 OTR IMPR-ARCHITECT & ENG	978,704	0	0
5633000 OTR IMPR-CONTRACTOR PMTS	546,494	0	0
5634000 OTR IMPR-OTHER ENG COSTS	728	0	0
5638100 UTILITIES ENGINEERING	147,268	0	0
5639000 OTR IMPR-OTHER	2,468	0	0
5640000 MACHINERY AND EQUIPMENT	222,970	538,000	152,000
CAPITAL OUTLAY	2,395,118	20,300,000	26,578,000
5710000 PRINCIPAL	22,184,864	435,000	0
5720000 INTEREST	1,187,758	23,060	0
5730000 OTHER DEBT SERVICE COSTS	7,300	10,000	0
DEBT SERVICE	23,379,922	468,060	0
<b>Total</b>	<b>70,652,062</b>	<b>67,543,520</b>	<b>80,794,270</b>

Department Account Summary

Pinellas County, Florida

FY07 Annual Budget

**INTRGOV CHARGES - UTILITIES (6417000)****SOLID WASTE REVENUE AND OPERATING FUND (0521)**

This cost center reflects Solid Waste Management's portion of the operating expenditures for Utilities' centralized departmental services. The corresponding detail for each service can be found in the Utilities Service Fund (0560) budget.

<b>Expenditure Summary</b>		<b>FY05 Actual</b>	<b>FY06 Budget</b>	<b>FY07 Request</b>
0521	5366301 PROJECT MANAGEMENT/MONITORING	0	23,610	0
0521	5366305 UTILITIES LABORATORY	115,308	142,180	165,260
0521	5366307 SOUTH AREA GMD	2,163	50,000	10,000
0521	5366314 ADMIN. SERVICES CSD	18,803	0	0
0521	5366315 SOLID WASTE SERVICES CSD	659,752	0	0
0521	5366318 SOLID WASTE DISPOSAL-OPERATION	41,297,705	43,202,920	50,560,310
0521	5366319 SOLID WASTE DISPOSAL-REEF PROGRAM	506,626	702,660	687,960
0521	5366326 S CROSS BAYOU WATER RECLM. FACILITY	3,080	10,000	10,000
0521	5366330 INTRGOV SVC CHGS	1,148,629	1,346,720	1,524,690
0521	5369100 INTRGOV SVCS-UTILITIES ADM	277,243	296,530	311,640
0521	5369101 INTRGOV SVCS-UTILITIES FINANCE	135,169	240,640	247,000
0521	5369102 INTRGOV SVCS-SYSTEMS SUPPORT	310,926	98,900	47,690
0521	5369104 INTRGOV SVCS-CONSERVATION RESOURCES	294,129	604,730	589,650
0521	5369105 INTRGOV SVCS-UTIL CONTRCT MGMT	107,489	56,570	62,070
OPERATING EXPENSES		44,877,022	46,775,460	54,216,270
<b>Total</b>		<b>44,877,022</b>	<b>46,775,460</b>	<b>54,216,270</b>

**DEBT SERVICE - SOLID WASTE (6420300)****SOLID WASTE TRUST FUND (0522)**

This cost center accounts for the debt service requirements for the Resource Recovery Revenue Bonds, Series 1996.

<b>Expenditure Summary</b>	<b>FY05 Actual</b>	<b>FY06 Budget</b>	<b>FY07 Request</b>
0522 5710000 PRINCIPAL	22,184,864	435,000	0
0522 5720000 INTEREST	1,187,758	23,060	0
0522 5730000 OTHER DEBT SERVICE COSTS	7,300	10,000	0
DEBT SERVICE	23,379,922	468,060	0
<b>Total</b>	<b>23,379,922</b>	<b>468,060</b>	<b>0</b>

## UTILITIES ENGINEERING SVC - SOLID WASTE (6430200)

### SOLID WASTE - R & R FUND (0523)

This cost center accounts for Solid Waste Management's portion of the Utilities staff engineering costs associated with planning, designing, supervising and inspecting additions and improvements to system facilities in accordance with the Capital Improvement Program for Solid Waste. The corresponding detail for Utilities Engineering can be found in the Utilities Service Fund (0560) budget.

<b>Expenditure Summary</b>	<b>FY05 Actual</b>	<b>FY06 Budget</b>	<b>FY07 Request</b>
0523 5630000 IMPROVMNTS OTHR THAN BLDG	0	290,000	127,000
0523 5638100 UTILITIES ENGINEERING	147,268	0	0
CAPITAL OUTLAY	147,268	290,000	127,000
<b>Total</b>	147,268	290,000	127,000

## **CAPITAL EQUIPMENT (6430300)**

### **SOLID WASTE - R & R FUND (0523)**

This cost center accounts for the purchases of all capital equipment and machinery associated with the Solid Waste Facility.

<b>Expenditure Summary</b>	<b>FY05 Actual</b>	<b>FY06 Budget</b>	<b>FY07 Request</b>
0523 5640000 MACHINERY AND EQUIPMENT	217,475	538,000	152,000
CAPITAL OUTLAY	217,475	538,000	152,000
<b>Total</b>	<b>217,475</b>	<b>538,000</b>	<b>152,000</b>

## LANDFILL MODIFICATION (6431100)

### SOLID WASTE - R & R FUND (0523)

This cost center accounts for the cost for modifications to the Landfill to control and monitor inward gradient as required by Florida Department of Environmental Protection (FDEP) permitting.

<b>Expenditure Summary</b>		<b>FY05 Actual</b>	<b>FY06 Budget</b>	<b>FY07 Request</b>
0523	5632000 OTR IMPR-ARCHITECT & ENG	74,000	0	0
0523	5633000 OTR IMPR-CONTRACTOR PMTS	15,609	0	0
CAPITAL OUTLAY		89,609	0	0
<b>Total</b>		<b>89,609</b>	<b>0</b>	<b>0</b>

## **SOLID WASTE - ADDITIONS & IMPROVEMENTS (6432000)**

### **SOLID WASTE - R & R FUND (0523)**

This cost center accounts for the costs associated with miscellaneous additions and improvements to buildings, structures and associated equipment at the Solid Waste Facility.

<b>Expenditure Summary</b>		<b>FY05 Actual</b>	<b>FY06 Budget</b>	<b>FY07 Request</b>
0523	5600000 BUDGET - CAPITAL OUTLAY	0	19,472,000	26,299,000
0523	5622000 BUILDINGS-ARCHITECT & ENG	285,931	0	0
0523	5623000 BUILDINGS-CONTRACTOR PMTS	199,041	0	0
0523	5624000 BUILDINGS-OTHER ENG COSTS	1,492	0	0
0523	5629000 BUILDINGS-OTHER	10,022	0	0
0523	5632000 OTR IMPR-ARCHITECT & ENG	904,704	0	0
0523	5633000 OTR IMPR-CONTRACTOR PMTS	530,885	0	0
0523	5634000 OTR IMPR-OTHER ENG COSTS	728	0	0
0523	5639000 OTR IMPR-OTHER	2,468	0	0
0523	5640000 MACHINERY AND EQUIPMENT	5,495	0	0
CAPITAL OUTLAY		1,940,766	19,472,000	26,299,000
<b>Total</b>		<b>1,940,766</b>	<b>19,472,000</b>	<b>26,299,000</b>



## SOLID WASTE-RESERVES/TRANSFERS

This section provides a listing of reserves and transfers funded by Solid Waste Management in support of centralized departmental services, debt service and reserve requirements, and capital projects.

<b>Department Expenditures By Cost Center</b>	<b>FY05 Actual</b>	<b>FY06 Budget</b>	<b>FY07 Request</b>
6418100 SOLID WASTE R & O - TRANSFERS	33,091,930	41,318,220	38,689,850
6418700 SOLID WASTE R & O - RESERVES	0	7,795,910	9,149,770
6428100 SOLID WASTE DEBT SERVICE - TRANSFER	0	0	118,160
6438100 SOLID WASTE R&R - TRANSFERS	0	9,938,800	0
6438700 SOLID WASTE R & R - RESERVES	0	7,500,000	89,088,040
6450100 SOLID WASTE SURPLUS RESERVES	0	53,992,060	0
6458100 SOLID WASTE SURPLUS TRANSFERS	7,388,190	0	53,992,050
<b>Total</b>	<b>40,480,120</b>	<b>120,544,990</b>	<b>191,037,870</b>

<b>Department Expenditures By Fund</b>	<b>FY05 Actual</b>	<b>FY06 Budget</b>	<b>FY07 Request</b>
0521 SOLID WASTE REVENUE AND OPERATING FUND	33,091,930	49,114,130	47,839,620
0522 SOLID WASTE TRUST FUND	0	0	118,160
0523 SOLID WASTE - R & R FUND	0	17,438,800	89,088,040
0525 SOLID WASTE - SURPLUS RESERVE	7,388,190	53,992,060	53,992,050
<b>Total</b>	<b>40,480,120</b>	<b>120,544,990</b>	<b>191,037,870</b>

## SOLID WASTE-RESERVES/TRANSFERS

Summary	FY05 Actual	FY06 Budget	FY07 Request
OPERATING EXPENSES	0	7,795,910	9,149,770
TRANSFERS	40,480,120	51,257,020	92,800,060
RESERVES	0	61,492,060	89,088,040
<b>Total</b>	<b>40,480,120</b>	<b>120,544,990</b>	<b>191,037,870</b>

Account# Account Name	FY05 Actual	FY06 Budget	FY07 Request
5366870 INTRGOV SVCS-RESERVES	0	7,795,910	9,149,770
OPERATING EXPENSES	0	7,795,910	9,149,770
5910522 TRANSFER TO SOLID WASTE TRUST	23,300,230	0	0
5910523 TRANSFER TO SOLID WASTE-R&R	17,179,890	0	92,800,060
5910525 TRANSFER TO SOLID WST-SUR RS	0	51,257,020	0
TRANSFERS	40,480,120	51,257,020	92,800,060
7997000 RESERVE-FUTURE YEARS	0	61,492,060	89,088,040
RESERVES	0	61,492,060	89,088,040
<b>Total</b>	<b>40,480,120</b>	<b>120,544,990</b>	<b>191,037,870</b>

**SOLID WASTE R & O - TRANSFERS (6418100)**  
**SOLID WASTE REVENUE AND OPERATING FUND (0521)**

This cost center accounts for transfers from the Solid Waste Revenue and Operating Fund (0521) to the Solid Waste Trust Fund (0522) for debt service requirements, to the Renewal & Replacement Fund (0523) and to the Solid Waste Surplus Reserve Fund (0525).

<b>Expenditure Summary</b>		<b>FY05 Actual</b>	<b>FY06 Budget</b>	<b>FY07 Request</b>
0521	5910522 TRANSFER TO SOLID WASTE TRUST	23,300,230	0	0
0521	5910523 TRANSFER TO SOLID WASTE-R&R	9,791,700	0	38,689,850
0521	5910525 TRANSFER TO SOLID WST-SUR RS	0	41,318,220	0
<b>TRANSFERS</b>		<b>33,091,930</b>	<b>41,318,220</b>	<b>38,689,850</b>
<b>Total</b>		<b>33,091,930</b>	<b>41,318,220</b>	<b>38,689,850</b>

**SOLID WASTE R & O - RESERVES (6418700)****SOLID WASTE REVENUE AND OPERATING FUND (0521)**

This cost center reflects Solid Waste Management's portion of funding Pinellas County Utilities' reserves within the Utilities Service Fund (0560). The corresponding detail can be found in the Utilities Service Fund (0560) budget.

<b>Expenditure Summary</b>	<b>FY05 Actual</b>	<b>FY06 Budget</b>	<b>FY07 Request</b>
0521 5366870 INTRGOV SVCS-RESERVES	0	7,795,910	9,149,770
OPERATING EXPENSES	0	7,795,910	9,149,770
<b>Total</b>	0	7,795,910	9,149,770

## **SOLID WASTE DEBT SERVICE - TRANSFER (6428100)**

### **SOLID WASTE TRUST FUND (0522)**

This cost center accounts for the transfer from the Solid Waste Trust Fund (0522) to the Solid Waste Renewal and Replacement Fund (0523) for capital improvement requirements. There were no transfers requested in the current budget for this cost center.

<b>Expenditure Summary</b>	<b>FY05 Actual</b>	<b>FY06 Budget</b>	<b>FY07 Request</b>
0522 5910523 TRANSFER TO SOLID WASTE-R&R	0	0	118,160
TRANSFERS	0	0	118,160
<b>Total</b>	0	0	118,160

## **SOLID WASTE R&R - TRANSFERS (6438100)**

### **SOLID WASTE - R & R FUND (0523)**

This cost center accounts for the transfer of funds from the Renewal and Replacement Fund (0523) to the Surplus Reserve Fund (0525).

<b>Expenditure Summary</b>	<b>FY05 Actual</b>	<b>FY06 Budget</b>	<b>FY07 Request</b>
0523 5910525 TRANSFER TO SOLID WST-SUR RS	0	9,938,800	0
TRANSFERS	0	9,938,800	0
<b>Total</b>	0	9,938,800	0

## **SOLID WASTE R & R - RESERVES (6438700)**

### **SOLID WASTE - R & R FUND (0523)**

This cost center accounts for the reserves used for funding future additions and improvements to the Solid Waste facility.

<b>Expenditure Summary</b>	<b>FY05 Actual</b>	<b>FY06 Budget</b>	<b>FY07 Request</b>
0523 7997000 RESERVE-FUTURE YEARS	0	7,500,000	89,088,040
RESERVES	0	7,500,000	89,088,040
<b>Total</b>	0	7,500,000	89,088,040

## **SOLID WASTE SURPLUS RESERVES (6450100)**

### **SOLID WASTE - SURPLUS RESERVE (0525)**

This cost center accounts for the reserves which may be used for funding of current and future construction projects as identified in the system's 6-year Capital Improvement Program or to fund debt service requirements of the system.

<b>Expenditure Summary</b>	<b>FY05 Actual</b>	<b>FY06 Budget</b>	<b>FY07 Request</b>
0525 7997000 RESERVE-FUTURE YEARS	0	53,992,060	0
RESERVES	0	53,992,060	0
<b>Total</b>	0	53,992,060	0



## **SOLID WASTE SURPLUS TRANSFERS (6458100)**

### **SOLID WASTE - SURPLUS RESERVE (0525)**

This cost center accounts for the transfers from the Solid Waste Surplus Reserves Fund (0525) to the Solid Waste Renewal and Replacement Fund (0523) for capital improvement project funding.

<b>Expenditure Summary</b>	<b>FY05 Actual</b>	<b>FY06 Budget</b>	<b>FY07 Request</b>
0525 5910523 TRANSFER TO SOLID WASTE-R&R	7,388,190	0	53,992,050
TRANSFERS	7,388,190	0	53,992,050
<b>Total</b>	<b>7,388,190</b>	<b>0</b>	<b>53,992,050</b>