

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.

Department Expenditures By Cost Center	FY04 Actual	FY05 Budget	FY06 Request
6417000 INTRGOV CHARGES - UTILITIES	38,473,089	44,527,310	46,775,460
6420300 DEBT SERVICE - SOLID WASTE	23,232,821	23,456,180	468,060
6430200 UTILITIES ENGINEERING SVC - SOLID WASTE	233,333	279,000	290,000
6430300 CAPITAL EQUIPMENT	467,732	549,000	188,000
6431100 LANDFILL MODIFICATION	159,756	4,885,000	0
6431900 SLURRY WALL & GRADIENT CONTROL	35,048	0	0
6432000 SOLID WASTE - ADDITIONS & IMPROVEMENTS	8,265,333	24,480,000	19,822,000
Total	70,867,112	98,176,490	67,543,520

Department Expenditures By Fund	FY04 Actual	FY05 Budget	FY06 Request
0521 SOLID WASTE REVENUE AND OPERATING FUND	38,473,089	44,527,310	46,775,460
0522 SOLID WASTE TRUST FUND	23,232,821	23,456,180	468,060
0523 SOLID WASTE - R & R FUND	9,161,202	30,193,000	20,300,000
Total	70,867,112	98,176,490	67,543,520

SOLID WASTE MANAGEMENT

Summary	FY04 Actual	FY05 Budget	FY06 Request
OPERATING EXPENSES	38,473,089	44,527,310	46,775,460
CAPITAL OUTLAY	9,161,202	30,193,000	20,300,000
DEBT SERVICE	23,232,821	23,456,180	468,060
Total	70,867,112	98,176,490	67,543,520

Account# Account Name	FY04 Actual	FY05 Budget	FY06 Request
5366301 PROJECT MANAGEMENT/MONITORING	34,896	44,490	23,610
5366305 UTILITIES LABORATORY	56,024	126,440	142,180
5366307 SOUTH AREA GMD	18,170	60,000	50,000
5366314 ADMIN. SERVICES CSD	79,147	85,000	0
5366315 SOLID WASTE SERVICES CSD	647,198	812,010	0
5366318 SOLID WASTE DISPOSAL-OPERATION	35,136,929	40,372,540	43,202,920
5366319 SOLID WASTE DISPOSAL-REEF PROGRAM	422,127	518,510	702,660
5366326 S CROSS BAYOU WATER RECLM. FACILITY	2,175	30,000	10,000
5366330 INTRGOV SVC CHGS	1,020,475	1,144,600	1,346,720
5369100 INTRGOV SVCS-UTILITIES ADM	296,394	304,440	296,530
5369101 INTRGOV SVCS-UTILITIES FINANCE	133,783	142,300	240,640
5369102 INTRGOV SVCS-SYSTEMS SUPPORT	249,818	348,800	98,900
5369104 INTRGOV SVCS-CONSERVATION RESOURCES	261,875	394,740	604,730
5369105 INTRGOV SVCS-UTIL CONTRCT MGMT	114,078	143,440	56,570
OPERATING EXPENSES	38,473,089	44,527,310	46,775,460
5600000 BUDGET - CAPITAL OUTLAY	0	29,365,000	19,822,000
5622000 BUILDINGS-ARCHITECT & ENG	439,404	0	0
5630000 IMPROVMNTS OTHR THAN BLDG	0	279,000	290,000
5632000 OTR IMPR-ARCHITECT & ENG	135,847	0	0
5633000 OTR IMPR-CONTRACTOR PMTS	7,799,202	0	0
5634000 OTR IMPR-OTHER ENG COSTS	6,677	0	0
5638100 UTILITIES ENGINEERING	233,333	0	0
5639000 OTR IMPR-OTHER	79,007	0	0
5640000 MACHINERY AND EQUIPMENT	467,732	549,000	188,000
CAPITAL OUTLAY	9,161,202	30,193,000	20,300,000
5710000 PRINCIPAL	20,973,236	22,250,000	435,000
5720000 INTEREST	2,255,960	1,191,180	23,060
5730000 OTHER DEBT SERVICE COSTS	3,625	15,000	10,000
DEBT SERVICE	23,232,821	23,456,180	468,060
Total	70,867,112	98,176,490	67,543,520

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.

Expenditure Summary	FY04 Actual	FY05 Budget	FY06 Request
0521 5366301 PROJECT MANAGEMENT/MONITORING	34,896	44,490	23,610
0521 5366305 UTILITIES LABORATORY	56,024	126,440	142,180
0521 5366307 SOUTH AREA GMD	18,170	60,000	50,000
0521 5366314 ADMIN. SERVICES CSD	79,147	85,000	0
0521 5366315 SOLID WASTE SERVICES CSD	647,198	812,010	0
0521 5366318 SOLID WASTE DISPOSAL-OPERATION	35,136,929	40,372,540	43,202,920
0521 5366319 SOLID WASTE DISPOSAL-REEF PROGRAM	422,127	518,510	702,660
0521 5366326 S CROSS BAYOU WATER RECLM. FACILITY	2,175	30,000	10,000
0521 5366330 INTRGOV SVC CHGS	1,020,475	1,144,600	1,346,720
0521 5369100 INTRGOV SVCS-UTILITIES ADM	296,394	304,440	296,530
0521 5369101 INTRGOV SVCS-UTILITIES FINANCE	133,783	142,300	240,640
0521 5369102 INTRGOV SVCS-SYSTEMS SUPPORT	249,818	348,800	98,900
0521 5369104 INTRGOV SVCS-CONSERVATION RESOURCES	261,875	394,740	604,730
0521 5369105 INTRGOV SVCS-UTIL CONTRCT MGMT	114,078	143,440	56,570
OPERATING EXPENSES	38,473,089	44,527,310	46,775,460
Total	38,473,089	44,527,310	46,775,460

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.

Expenditure Summary		FY04 Actual	FY05 Budget	FY06 Request
0522	5710000 PRINCIPAL	20,973,236	22,250,000	435,000
0522	5720000 INTEREST	2,255,960	1,191,180	23,060
0522	5730000 OTHER DEBT SERVICE COSTS	3,625	15,000	10,000
DEBT SERVICE		23,232,821	23,456,180	468,060
Total		23,232,821	23,456,180	468,060

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.

Expenditure Summary	FY04 Actual	FY05 Budget	FY06 Request
0523 5630000 IMPROVMNTS OTHR THAN BLDG	0	279,000	290,000
0523 5638100 UTILITIES ENGINEERING	233,333	0	0
CAPITAL OUTLAY	233,333	279,000	290,000
Total	233,333	279,000	290,000

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.

Expenditure Summary	FY04 Actual	FY05 Budget	FY06 Request
0523 5640000 MACHINERY AND EQUIPMENT	467,732	549,000	188,000
CAPITAL OUTLAY	467,732	549,000	188,000
Total	467,732	549,000	188,000

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.

Expenditure Summary		FY04 Actual	FY05 Budget	FY06 Request
0523	5600000 BUDGET - CAPITAL OUTLAY	0	4,885,000	0
0523	5632000 OTR IMPR-ARCHITECT & ENG	1,430	0	0
0523	5633000 OTR IMPR-CONTRACTOR PMTS	158,326	0	0
CAPITAL OUTLAY		159,756	4,885,000	0
Total		159,756	4,885,000	0

SLURRY WALL & GRADIENT CONTROL (6431900)

SOLID WASTE - R & R FUND (0523)

This cost center accounts for the costs associated with the relocation of the slurry wall and gradient control due to the extension of 118th Avenue North east to I-275. This project has been completed.

Expenditure Summary		FY04 Actual	FY05 Budget	FY06 Request
0523	5633000 OTR IMPR-CONTRACTOR PMTS	28,371	0	0
0523	5634000 OTR IMPR-OTHER ENG COSTS	6,677	0	0
CAPITAL OUTLAY		35,048	0	0
Total		35,048	0	0

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.

Expenditure Summary	FY04 Actual	FY05 Budget	FY06 Request
0523 5600000 BUDGET - CAPITAL OUTLAY	0	24,480,000	19,822,000
0523 5622000 BUILDINGS-ARCHITECT & ENG	439,404	0	0
0523 5632000 OTR IMPR-ARCHITECT & ENG	134,417	0	0
0523 5633000 OTR IMPR-CONTRACTOR PMTS	7,612,505	0	0
0523 5639000 OTR IMPR-OTHER	79,007	0	0
CAPITAL OUTLAY	8,265,333	24,480,000	19,822,000
Total	8,265,333	24,480,000	19,822,000



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.

Department Expenditures By Cost Center	FY04 Actual	FY05 Budget	FY06 Request
6418100 SOLID WASTE R & O - TRANSFERS	38,980,570	33,091,930	41,318,220
6418700 SOLID WASTE R & O - RESERVES	0	7,348,530	7,795,910
6438100 SOLID WASTE R&R - TRANSFERS	0	0	9,938,800
6438700 SOLID WASTE R & R - RESERVES	0	7,500,000	7,500,000
6450100 SOLID WASTE SURPLUS RESERVES	0	2,735,040	53,992,060
6458100 SOLID WASTE SURPLUS TRANSFERS	5,918,230	7,388,190	0
6468100 SOLID WASTE CONSTRUCTION TRANSFER	6,633	60,000	0
Total	44,905,433	58,123,690	120,544,990

Department Expenditures By Fund	FY04 Actual	FY05 Budget	FY06 Request
0521 SOLID WASTE REVENUE AND OPERATING FUND	38,980,570	40,440,460	49,114,130
0523 SOLID WASTE - R & R FUND	0	7,500,000	17,438,800
0525 SOLID WASTE - SURPLUS RESERVE	5,918,230	10,123,230	53,992,060
0526 SOLID WASTE - CONSTRUCTION FUND	6,633	60,000	0
Total	44,905,433	58,123,690	120,544,990

SOLID WASTE-RESERVES/TRANSFERS

Summary	FY04 Actual	FY05 Budget	FY06 Request
OPERATING EXPENSES	0	7,348,530	7,795,910
TRANSFERS	44,905,433	40,540,120	51,257,020
RESERVES	0	10,235,040	61,492,060
Total	44,905,433	58,123,690	120,544,990

Account# Account Name	FY04 Actual	FY05 Budget	FY06 Request
5366870 INTRGOV SVCS-RESERVES	0	7,348,530	7,795,910
OPERATING EXPENSES	0	7,348,530	7,795,910
5910522 TRANSFER TO SOLID WASTE TRUST	21,134,433	23,360,230	0
5910523 TRANSFER TO SOLID WASTE-R&R	23,771,000	17,179,890	0
5910525 TRANSFER TO SOLID WST-SUR RS	0	0	51,257,020
TRANSFERS	44,905,433	40,540,120	51,257,020
7997000 RESERVE-FUTURE YEARS	0	10,235,040	61,492,060
RESERVES	0	10,235,040	61,492,060
Total	44,905,433	58,123,690	120,544,990

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).

Expenditure Summary		FY04 Actual	FY05 Budget	FY06 Request
0521	5910522 TRANSFER TO SOLID WASTE TRUST	21,127,800	23,300,230	0
0521	5910523 TRANSFER TO SOLID WASTE-R&R	17,852,770	9,791,700	0
0521	5910525 TRANSFER TO SOLID WST-SUR RS	0	0	41,318,220
TRANSFERS		38,980,570	33,091,930	41,318,220
Total		38,980,570	33,091,930	41,318,220

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.

Expenditure Summary	FY04 Actual	FY05 Budget	FY06 Request
0521 5366870 INTRGOV SVCS-RESERVES	0	7,348,530	7,795,910
OPERATING EXPENSES	0	7,348,530	7,795,910
Total	0	7,348,530	7,795,910

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).

Expenditure Summary	FY04 Actual	FY05 Budget	FY06 Request
0523 5910525 TRANSFER TO SOLID WST-SUR RS	0	0	9,938,800
TRANSFERS	0	0	9,938,800
Total	0	0	9,938,800

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.

Expenditure Summary	FY04 Actual	FY05 Budget	FY06 Request
0523 7997000 RESERVE-FUTURE YEARS	0	7,500,000	7,500,000
RESERVES	0	7,500,000	7,500,000
Total	0	7,500,000	7,500,000

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.

Expenditure Summary	FY04 Actual	FY05 Budget	FY06 Request
0525 7997000 RESERVE-FUTURE YEARS	0	2,735,040	53,992,060
RESERVES	0	2,735,040	53,992,060
Total	0	2,735,040	53,992,060

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.

Expenditure Summary	FY04 Actual	FY05 Budget	FY06 Request
0525 5910523 TRANSFER TO SOLID WASTE-R&R	5,918,230	7,388,190	0
TRANSFERS	5,918,230	7,388,190	0
Total	5,918,230	7,388,190	0

SOLID WASTE CONSTRUCTION TRANSFER (6468100)

SOLID WASTE - CONSTRUCTION FUND (0526)

This cost center accounts for the transfer from the Solid Waste Construction Fund (0526) to the Solid Waste Debt Service Fund (0522) to partially fund debt service requirements.

Expenditure Summary	FY04 Actual	FY05 Budget	FY06 Request
0526 5910522 TRANSFER TO SOLID WASTE TRUST	6,633	60,000	0
TRANSFERS	6,633	60,000	0
Total	6,633	60,000	0