

**Pinellas County Capital Improvement Program, FY2006 Through FY2011
Project Summary Report**

Project No:559	Title:Grease Disposal System		Primary Fund: 0552	CIE: No			
Cost Center:6615200	Department:Utilities		Secondary Fund:	CIE Element: Not	Applicable		
Sub-cost Center:	Organization:CO ADMIN						
	FY2006	FY2007	FY2008	FY2009	FY2010	FY2011	TOTAL
COSTS:							
Professional Svcs	10,000	5,000	5,000	5,000	5,000	5,000	35,000
Construction	90,000	45,000	45,000	45,000	45,000	45,000	315,000
TOTAL COSTS:	100,000	50,000	50,000	50,000	50,000	50,000	350,000
RESOURCES:							
Sewer-R&R Fund	100,000	50,000	50,000	50,000	50,000	50,000	350,000
TOTAL RESOURCES:	100,000	50,000	50,000	50,000	50,000	50,000	350,000

Description: Construct a grease disposal, grease separation/de-water facility for the safe disposal of grease generated by restaurant exhausts.

Project No:859	Title:North County Reclaimed Water		Primary Fund: 0557	CIE: Yes			
Cost Center:6670200	Department:Utilities		Secondary Fund:	CIE Element: Sanitary Sewer	Element		
Sub-cost Center:	Organization:CO ADMIN						
	FY2006	FY2007	FY2008	FY2009	FY2010	FY2011	TOTAL
COSTS:							
Professional Svcs	2,202,500	954,000	215,000	100,000	50,000	50,000	3,571,500
Construction	19,822,500	9,646,000	4,085,000	1,900,000	950,000	950,000	37,353,500
TOTAL COSTS:	22,025,000	10,600,000	4,300,000	2,000,000	1,000,000	1,000,000	40,925,000
RESOURCES:							
Grant-Local-SWFWM	2,349,150	0	0	0	0	0	2,349,150
Sewer-Rev Bonds	19,675,850	10,600,000	4,300,000	2,000,000	1,000,000	1,000,000	38,575,850
TOTAL RESOURCES:	22,025,000	10,600,000	4,300,000	2,000,000	1,000,000	1,000,000	40,925,000

Description: Funding for north Pinellas County reclaimed water system expansion projects.

Project No:551	Title:SCADA System		Primary Fund: 0552	CIE: Yes			
Cost Center:6613500	Department:Utilities		Secondary Fund:	CIE Element: Sanitary Sewer	Element		
Sub-cost Center:	Organization:CO ADMIN						
	FY2006	FY2007	FY2008	FY2009	FY2010	FY2011	TOTAL
COSTS:							
Professional Svcs	233,500	177,500	146,500	5,000	5,000	5,000	572,500
Construction	2,101,500	1,597,500	1,318,500	70,000	70,000	70,000	5,227,500
TOTAL COSTS:	2,335,000	1,775,000	1,465,000	75,000	75,000	75,000	5,800,000
RESOURCES:							
Sewer-R&R Fund	2,335,000	1,775,000	1,465,000	75,000	75,000	75,000	5,800,000
TOTAL RESOURCES:	2,335,000	1,775,000	1,465,000	75,000	75,000	75,000	5,800,000

Description: Upgrades and enhancements of system wide pumping stations, treatment facilities, and reuse electronic monitoring and control equipment.

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Project No:554	Title:Sewer Extensions						
Cost Center:6614800	Department:Utilities		Primary Fund: 0552	CIE: Yes			
Sub-cost Center:	Organization:CO ADMIN		Secondary Fund:	CIE Element: Sanitary Sewer Element			
	FY2006	FY2007	FY2008	FY2009	FY2010	FY2011	TOTAL
COSTS:							
Professional Svcs	5,000	5,000	5,000	5,000	5,000	5,000	30,000
Construction	45,000	45,000	45,000	45,000	45,000	45,000	270,000
TOTAL COSTS:	50,000	50,000	50,000	50,000	50,000	50,000	300,000
RESOURCES:							
Sewer-R&R Fund	50,000	50,000	50,000	50,000	50,000	50,000	300,000
TOTAL RESOURCES:	50,000	50,000	50,000	50,000	50,000	50,000	300,000

Description: Construction of sanitary sewage collection and transmission facilities.

Project No:553	Title:Sewer Modification & Rehab						
Cost Center:6614500	Department:Utilities		Primary Fund: 0552	CIE: Yes			
Sub-cost Center:	Organization:CO ADMIN		Secondary Fund:	CIE Element: Sanitary Sewer Element			
	FY2006	FY2007	FY2008	FY2009	FY2010	FY2011	TOTAL
COSTS:							
Professional Svcs	1,388,000	660,000	556,000	308,000	279,000	279,000	3,470,000
Construction	15,972,000	5,945,000	5,004,000	4,092,000	3,211,000	3,211,000	37,435,000
TOTAL COSTS:	17,360,000	6,605,000	5,560,000	4,400,000	3,490,000	3,490,000	40,905,000
RESOURCES:							
Sewer-R&R Fund	17,360,000	6,605,000	5,560,000	4,400,000	3,490,000	3,490,000	40,905,000
TOTAL RESOURCES:	17,360,000	6,605,000	5,560,000	4,400,000	3,490,000	3,490,000	40,905,000

Description: Funding for modification, rehabilitation and renovation of existing sanitary sewerage collection, transmission and pumping facilities throughout the System.

Project No:550	Title:Sewer Relocation DOT/PCPW						
Cost Center:6612900	Department:Utilities		Primary Fund: 0552	CIE: No			
Sub-cost Center:	Organization:CO ADMIN		Secondary Fund:	CIE Element: Not Applicable			
	FY2006	FY2007	FY2008	FY2009	FY2010	FY2011	TOTAL
COSTS:							
Professional Svcs	200,000	42,000	15,000	15,000	15,000	15,000	302,000
Construction	1,805,000	808,000	585,000	385,000	335,000	335,000	4,253,000
TOTAL COSTS:	2,005,000	850,000	600,000	400,000	350,000	350,000	4,555,000
RESOURCES:							
Sewer-R&R Fund	2,005,000	850,000	600,000	400,000	350,000	350,000	4,555,000
TOTAL RESOURCES:	2,005,000	850,000	600,000	400,000	350,000	350,000	4,555,000

Description: Relocation of sanitary sewerage facilities in order to avoid conflicts with construction of Florida Department of Transportation and Pinellas County Public Works road projects.

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Project No:860	Title:South County Reclaimed Water						
Cost Center:6670300	Department:Utilities	Primary Fund: 0557		CIE: Yes			
Sub-cost Center:	Organization:CO ADMIN	Secondary Fund:		CIE Element: Sanitary Sewer Element			
	FY2006	FY2007	FY2008	FY2009	FY2010	FY2011	TOTAL
COSTS:							
Professional Svcs	63,000	72,000	0	0	0	0	135,000
Construction	2,037,000	2,328,000	0	0	0	0	4,365,000
TOTAL COSTS:	2,100,000	2,400,000	0	0	0	0	4,500,000
RESOURCES:							
Grant-Local-SWFWM	1,050,000	968,940	0	0	0	0	2,018,940
Sewer-Rev Bonds	1,050,000	1,431,060	0	0	0	0	2,481,060
TOTAL RESOURCES:	2,100,000	2,400,000	0	0	0	0	4,500,000
Description: Funding for south Pinellas County reclaimed water system expansion projects.							

Project No:555	Title:South Cross WWTP Additions & Improvements						
Cost Center:6614900	Department:Utilities	Primary Fund: 0552		CIE: Yes			
Sub-cost Center:	Organization:CO ADMIN	Secondary Fund:		CIE Element: Sanitary Sewer Element			
	FY2006	FY2007	FY2008	FY2009	FY2010	FY2011	TOTAL
COSTS:							
Professional Svcs	535,000	21,500	20,000	15,500	7,000	7,000	606,000
Construction	6,160,000	408,500	385,000	294,500	178,000	178,000	7,604,000
TOTAL COSTS:	6,695,000	430,000	405,000	310,000	185,000	185,000	8,210,000
RESOURCES:							
Grant-Local-SWFWM	65,630	84,500	84,500	0	0	0	234,630
Sewer-R&R Fund	6,629,370	345,500	320,500	310,000	185,000	185,000	7,975,370
TOTAL RESOURCES:	6,695,000	430,000	405,000	310,000	185,000	185,000	8,210,000
Description: Additions and improvements to the South Cross facility in order to upgrade the water reclamation facility and meet requirements which are placed on reclaimed water facilities with secondary discharge capabilities.							

Project No:552	Title:W. E. Dunn, Water Reclamation Facility						
Cost Center:6614300	Department:Utilities	Primary Fund: 0552		CIE: Yes			
Sub-cost Center:	Organization:CO ADMIN	Secondary Fund:		CIE Element: Sanitary Sewer Element			
	FY2006	FY2007	FY2008	FY2009	FY2010	FY2011	TOTAL
COSTS:							
Professional Svcs	330,000	178,000	106,000	14,000	7,000	7,000	642,000
Construction	2,951,000	1,610,000	962,000	264,000	71,000	71,000	5,929,000
TOTAL COSTS:	3,281,000	1,788,000	1,068,000	278,000	78,000	78,000	6,571,000
RESOURCES:							
Grant-Local-SWFWM	154,920	450,000	450,000	200,000	0	0	1,254,920
Sewer-R&R Fund	3,126,080	1,338,000	618,000	78,000	78,000	78,000	5,316,080
TOTAL RESOURCES:	3,281,000	1,788,000	1,068,000	278,000	78,000	78,000	6,571,000
Description: Funding for additions and improvements to the W. E. Dunn Water Reclamation Facility buildings, structures and equipment.							

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TOTALS FOR ACTIVITY:	Sewer Services						
	FY2006	FY2007	FY2008	FY2009	FY2010	FY2011	TOTAL
COSTS:							
Professional Svcs	5,002,000	2,125,000	1,074,500	473,500	379,000	379,000	9,433,000
Construction	51,659,000	22,628,000	12,553,500	7,219,500	5,029,000	5,029,000	104,118,000
TOTAL COSTS:	56,661,000	24,753,000	13,628,000	7,693,000	5,408,000	5,408,000	113,551,000
RESOURCES:							
Grant-Local-SWFWM	3,619,700	1,503,440	534,500	200,000	0	0	5,857,640
Sewer-Rev Bonds	20,725,850	12,031,060	4,300,000	2,000,000	1,000,000	1,000,000	41,056,910
Sewer-R&R Fund	32,315,450	11,218,500	8,793,500	5,493,000	4,408,000	4,408,000	66,636,450
TOTAL RESOURCES:	56,661,000	24,753,000	13,628,000	7,693,000	5,408,000	5,408,000	113,551,000

Activity : Water Utility Services

Project No:1249 Title:48 Inch Water Main
 Cost Center:6590300 Department:Utilities Primary Fund: 0539 CIE: Yes
 Sub-cost Center: Organization:CO ADMIN Secondary Fund: CIE Element: Water Supply Element

	FY2006	FY2007	FY2008	FY2009	FY2010	FY2011	TOTAL
COSTS:							
Professional Svcs	1,400,000	85,000	0	0	0	0	1,485,000
Construction	5,600,000	1,615,000	0	0	0	0	7,215,000
TOTAL COSTS:	7,000,000	1,700,000	0	0	0	0	8,700,000
RESOURCES:							
Water - Rev Bonds	7,000,000	1,700,000	0	0	0	0	8,700,000
TOTAL RESOURCES:	7,000,000	1,700,000	0	0	0	0	8,700,000

Description: Funding for replacement of a 48 inch water main along Belcher Road.

Project No:542 Title:Administrative Buildings
 Cost Center:6543004 Department:Utilities Primary Fund: 0534 CIE: No
 Sub-cost Center: Organization:CO ADMIN Secondary Fund: CIE Element: Not Applicable

	FY2006	FY2007	FY2008	FY2009	FY2010	FY2011	TOTAL
COSTS:							
Professional Svcs	21,000	7,000	2,000	2,000	2,000	2,000	36,000
Construction	414,000	138,000	68,000	68,000	68,000	68,000	824,000
TOTAL COSTS:	435,000	145,000	70,000	70,000	70,000	70,000	860,000
RESOURCES:							
Water-R&R Fund	435,000	145,000	70,000	70,000	70,000	70,000	860,000
TOTAL RESOURCES:	435,000	145,000	70,000	70,000	70,000	70,000	860,000

Description: Funding for projects to renew, improve and expand the Department of Utilities' general office buildings.

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Project No:546	Title:Contribution in Aid of Construction (CIAC)						
Cost Center:6543009	Department:Utilities		Primary Fund: 0534		CIE: Yes		
Sub-cost Center:	Organization:CO ADMIN		Secondary Fund:		CIE Element: Water Supply Element		
	FY2006	FY2007	FY2008	FY2009	FY2010	FY2011	TOTAL
COSTS:							
Other	20,000	20,000	20,000	20,000	20,000	20,000	120,000
TOTAL COSTS:	20,000	20,000	20,000	20,000	20,000	20,000	120,000
RESOURCES:							
Water-R&R Fund	20,000	20,000	20,000	20,000	20,000	20,000	120,000
TOTAL RESOURCES:	20,000	20,000	20,000	20,000	20,000	20,000	120,000

Description: Contribution in Aid of Construction (CIAC) funding for reclaimed water projects.

Project No:545	Title:Distribution Buildings						
Cost Center:6543007	Department:Utilities		Primary Fund: 0534		CIE: Yes		
Sub-cost Center:	Organization:CO ADMIN		Secondary Fund:		CIE Element: Water Supply Element		
	FY2006	FY2007	FY2008	FY2009	FY2010	FY2011	TOTAL
COSTS:							
Professional Svcs	16,000	5,000	5,000	5,000	5,000	5,000	41,000
Construction	144,000	35,000	35,000	35,000	35,000	35,000	319,000
TOTAL COSTS:	160,000	40,000	40,000	40,000	40,000	40,000	360,000
RESOURCES:							
Water-R&R Fund	160,000	40,000	40,000	40,000	40,000	40,000	360,000
TOTAL RESOURCES:	160,000	40,000	40,000	40,000	40,000	40,000	360,000

Description: Funding for construction and modification of water distribution system buildings.

Project No:544	Title:Distribution Stations						
Cost Center:6543006	Department:Utilities		Primary Fund: 0534		CIE: Yes		
Sub-cost Center:	Organization:CO ADMIN		Secondary Fund:		CIE Element: Water Supply Element		
	FY2006	FY2007	FY2008	FY2009	FY2010	FY2011	TOTAL
COSTS:							
Professional Svcs	47,000	2,000	0	0	0	0	49,000
Construction	903,000	38,000	15,000	15,000	15,000	15,000	1,001,000
TOTAL COSTS:	950,000	40,000	15,000	15,000	15,000	15,000	1,050,000
RESOURCES:							
Water-R&R Fund	950,000	40,000	15,000	15,000	15,000	15,000	1,050,000
TOTAL RESOURCES:	950,000	40,000	15,000	15,000	15,000	15,000	1,050,000

Description: Funding for projects to renew, replace and improve water distribution stations.

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Project No:533	Title:Source - Supply & Treatment						
Cost Center:6543001	Department:Utilities		Primary Fund: 0534		CIE: Yes		
Sub-cost Center:	Organization:CO ADMIN		Secondary Fund:		CIE Element: Water Supply Element		
	FY2006	FY2007	FY2008	FY2009	FY2010	FY2011	TOTAL
COSTS:							
Professional Svcs	2,342,000	100,000	0	0	0	0	2,442,000
Construction	13,272,000	1,936,000	31,000	25,000	25,000	25,000	15,314,000
TOTAL COSTS:	15,614,000	2,036,000	31,000	25,000	25,000	25,000	17,756,000
RESOURCES:							
Water-R&R Fund	814,000	2,036,000	31,000	25,000	25,000	25,000	2,956,000
Water - Rev Bonds	14,800,000	0	0	0	0	0	14,800,000
TOTAL RESOURCES:	15,614,000	2,036,000	31,000	25,000	25,000	25,000	17,756,000

Description: Funding for projects to renew, replace, and improve water supply and water treatment plant facilities.

Project No:1248	Title:Water Blending Facility						
Cost Center:6590200	Department:Utilities		Primary Fund: 0539		CIE: Yes		
Sub-cost Center:	Organization:CO ADMIN		Secondary Fund:		CIE Element: Water Supply Element		
	FY2006	FY2007	FY2008	FY2009	FY2010	FY2011	TOTAL
COSTS:							
Professional Svcs	5,790,000	1,000,000	0	0	0	0	6,790,000
Construction	32,810,000	9,000,000	0	0	0	0	41,810,000
TOTAL COSTS:	38,600,000	10,000,000	0	0	0	0	48,600,000
RESOURCES:							
Water - Rev Bonds	38,600,000	10,000,000	0	0	0	0	48,600,000
TOTAL RESOURCES:	38,600,000	10,000,000	0	0	0	0	48,600,000

Description: Funding for the construction of a water blending facility.

Project No:543	Title:Water Distribution Mains						
Cost Center:6543005	Department:Utilities		Primary Fund: 0534		CIE: Yes		
Sub-cost Center:	Organization:CO ADMIN		Secondary Fund:		CIE Element: Water Supply Element		
	FY2006	FY2007	FY2008	FY2009	FY2010	FY2011	TOTAL
COSTS:							
Professional Svcs	905,000	956,000	810,000	266,000	80,000	80,000	3,097,000
Construction	5,140,000	5,419,000	4,595,000	3,539,000	725,000	725,000	20,143,000
TOTAL COSTS:	6,045,000	6,375,000	5,405,000	3,805,000	805,000	805,000	23,240,000
RESOURCES:							
Water-R&R Fund	6,045,000	6,375,000	5,405,000	3,805,000	805,000	805,000	23,240,000
TOTAL RESOURCES:	6,045,000	6,375,000	5,405,000	3,805,000	805,000	805,000	23,240,000

Description: Funding for projects to renew, replace and improve water distribution mains.

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Project No:536	Title:Water Supply Stations							
Cost Center:6543003	Department:Utilities		Primary Fund: 0534	CIE: Yes				
Sub-cost Center:	Organization:CO ADMIN		Secondary Fund:	CIE Element: Water Supply Element				
	FY2006	FY2007	FY2008	FY2009	FY2010	FY2011	TOTAL	
COSTS:								
Professional Svcs	74,000	54,000	0	0	0	0	128,000	
Construction	2,397,000	1,021,000	50,000	50,000	50,000	50,000	3,618,000	
TOTAL COSTS:	2,471,000	1,075,000	50,000	50,000	50,000	50,000	3,746,000	
RESOURCES:								
Water-R&R Fund	2,471,000	1,075,000	50,000	50,000	50,000	50,000	3,746,000	
TOTAL RESOURCES:	2,471,000	1,075,000	50,000	50,000	50,000	50,000	3,746,000	

Description: Funding for projects to renew, replace, improve and expand water supply stations.

Project No:534	Title:Water Transmission Mains							
Cost Center:6543002	Department:Utilities		Primary Fund: 0534	CIE: Yes				
Sub-cost Center:	Organization:CO ADMIN		Secondary Fund:	CIE Element: Water Supply Element				
	FY2006	FY2007	FY2008	FY2009	FY2010	FY2011	TOTAL	
COSTS:								
Professional Svcs	420,000	0	0	0	0	0	420,000	
Construction	3,780,000	0	0	0	0	0	3,780,000	
TOTAL COSTS:	4,200,000	0	0	0	0	0	4,200,000	
RESOURCES:								
Water-R&R Fund	3,200,000	0	0	0	0	0	3,200,000	
Water - Rev Bonds	1,000,000	0	0	0	0	0	1,000,000	
TOTAL RESOURCES:	4,200,000	0	0	0	0	0	4,200,000	

Description: Funding for projects to renew, replace, improve and expand water transmission mains.

TOTALS FOR ACTIVITY:	Water Utility Services							
	FY2006	FY2007	FY2008	FY2009	FY2010	FY2011	TOTAL	
COSTS:								
Professional Svcs	11,015,000	2,209,000	817,000	273,000	87,000	87,000	14,488,000	
Construction	64,460,000	19,202,000	4,794,000	3,732,000	918,000	918,000	94,024,000	
Other	20,000	20,000	20,000	20,000	20,000	20,000	120,000	
TOTAL COSTS:	75,495,000	21,431,000	5,631,000	4,025,000	1,025,000	1,025,000	108,632,000	
RESOURCES:								
Water-R&R Fund	14,095,000	9,731,000	5,631,000	4,025,000	1,025,000	1,025,000	35,532,000	
Water - Rev Bonds	61,400,000	11,700,000	0	0	0	0	73,100,000	
TOTAL RESOURCES:	75,495,000	21,431,000	5,631,000	4,025,000	1,025,000	1,025,000	108,632,000	

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TOTALS FOR FUNCTION:	Physical Environment						TOTAL
	FY2006	FY2007	FY2008	FY2009	FY2010	FY2011	
COSTS:							
Professional Svcs	17,007,000	4,869,000	2,051,500	756,500	486,000	472,000	25,642,000
Construction	134,951,000	51,990,000	40,382,500	16,136,500	6,622,000	6,136,000	256,218,000
Other	20,000	20,000	20,000	20,000	20,000	20,000	120,000
TOTAL COSTS:	151,978,000	56,879,000	42,454,000	16,913,000	7,128,000	6,628,000	281,980,000
RESOURCES:							
Grant-Local-SWFWM	3,619,700	1,503,440	534,500	200,000	0	0	5,857,640
Water-R&R Fund	14,095,000	9,731,000	5,631,000	4,025,000	1,025,000	1,025,000	35,532,000
Water - Rev Bonds	61,400,000	11,700,000	0	0	0	0	73,100,000
Solid Waste-R&R Fund	19,822,000	10,695,000	23,195,000	5,195,000	695,000	195,000	59,797,000
Sewer-Rev Bonds	20,725,850	12,031,060	4,300,000	2,000,000	1,000,000	1,000,000	41,056,910
Sewer-R&R Fund	32,315,450	11,218,500	8,793,500	5,493,000	4,408,000	4,408,000	66,636,450
TOTAL RESOURCES:	151,978,000	56,879,000	42,454,000	16,913,000	7,128,000	6,628,000	281,980,000