

PHYSICAL ENVIRONMENT

Governmental Projects



Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Conservation & Resources													
Project: 000046A Long Key Upham Beach Nourishment 2014													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3008	Coastal Management Projects								
030.2	Constr-TDC	30,000	1,200	1,200	0	0	0	0	0	0	0	0	32,400
040.2	Testing-TDC	1,200	1,200	1,200	0	0	0	0	0	0	0	0	3,600
040.3	Testing-Grant	1,200	1,200	1,200	0	0	0	0	0	0	0	0	3,600
110.2	Other-TDC	2,000	2,000	2,000	0	0	0	0	0	0	0	0	6,000
Project Total for : Fund: 3001 Capital Projects		Center: 413100	CIP-Physical Environment	Program: 3008	Coastal Management Projects								
		34,400	5,600	5,600	0	0	0	0	0	0	0	0	45,600
Total for Project: 000046A Long Key Upham Beach Nourishment 2014		34,400	5,600	5,600	0	0	0	0	0	0	0	0	45,600
Funding Source:													
Grant - State		1,200	1,200	1,200	0	0	0	0	0	0	0	0	3,600
Tourist Development Tax		33,200	4,400	4,400	0	0	0	0	0	0	0	0	42,000
Funding Total:		34,400	5,600	5,600	0	0	0	0	0	0	0	0	45,600

Project Description: Design, construction and monitoring of 2014 nourishment and future maintenance at Long Key. Construction to be administered by US Army Corps of Engineers.

Project Classifications:

CIE Elements	Coastal Management Element
Commission District, At-Large	District 3 - Charlie Justice
Commission District, Single Member	District 6 - John Morrone
Location	Gulf Beaches

**Pinellas County Capital Improvement Program
Project Budget Detail Report**

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Conservation & Resources													
Project: 000048A Treasure Island Nourishment 2014													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment		Program: 3008	Coastal Management Projects							
020.2	Design-TDC	0	0	375,000	0	0	0	0	0	0	0	0	375,000
020.3	Design-Grant	0	0	375,000	0	0	0	0	0	0	0	0	375,000
040.2	Testing-TDC	5,000	5,000	5,000	0	0	0	0	0	0	0	0	15,000
040.3	Testing-Grant	5,000	5,000	5,000	0	0	0	0	0	0	0	0	15,000
110.2	Other-TDC	1,500	1,500	1,500	0	0	0	0	0	0	0	0	4,500
Project Total for : Fund: 3001 Capital Projects		Center: 413100	CIP-Physical Environment		Program: 3008	Coastal Management Projects							
		11,500	11,500	761,500	0	0	0	0	0	0	0	0	784,500
Total for Project: 000048A Treasure Island Nourishment 2014		11,500	11,500	761,500	0	0	0	0	0	0	0	0	784,500
Funding Source:													
Grant - State		5,000	5,000	380,000	0	0	0	0	0	0	0	0	390,000
Tourist Development Tax		6,500	6,500	381,500	0	0	0	0	0	0	0	0	394,500
Funding Total:		11,500	11,500	761,500	0	0	0	0	0	0	0	0	784,500

Project Description: Design, construction and monitoring of 2014 beach nourishment of Sunshine Beach and Sunset Beach on Treasure Island. Design, permitting and construction by the U. S. Army Corp of Engineers.

Project Classifications:

CIE Elements Coastal Management Element
Location Gulf Beaches

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Conservation & Resources													
Project: 000051A Madeira Beach Groin Repair and Maintenance													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment		Program: 3008		Coastal Management Projects						
030.2	Constr-TDC		0	0	0	0	70,000	0	0	0	0	0	70,000
110.2	Other-TDC		0	0	0	0	1,000	0	0	0	0	0	1,000
Project Total for : Fund: 3001 Capital Projects Center: 413100 CIP-Physical Environment Program: 3008 Coastal Management Projects			0	0	0	0	71,000	0	0	0	0	0	71,000
Total for Project: 000051A Madeira Beach Groin Repair and Maintenance			0	0	0	0	71,000	0	0	0	0	0	71,000
Funding Source:													
Tourist Development Tax			0	0	0	0	71,000	0	0	0	0	0	71,000
Funding Total:			0	0	0	0	71,000	0	0	0	0	0	71,000

Project Description: Replace, maintain, and repair groins at Madeira Beach.

Project Classifications:

CIE Elements	Coastal Management Element
Commission District, At-Large	District 3 - Charlie Justice
Commission District, Single Member	District 6 - John Morroni
Location	Gulf Beaches

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total	
Function: Physical Environment														
Activity: Conservation & Resources														
Project: 000060A Beach Lighting														
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment		Program: 3008		Coastal Management Projects							
030.2	Constr-TDC		0	0	80,000	0	0	80,000	0	0	80,000	0	0	240,000
110.2	Other-TDC		0	0	1,000	0	0	1,000	0	0	1,000	0	0	3,000
Project Total for : Fund: 3001 Capital Projects Center: 413100 CIP-Physical Environment Program: 3008 Coastal Management Projects			0	0	81,000	0	0	81,000	0	0	81,000	0	0	243,000
Total for Project: 000060A Beach Lighting			0	0	81,000	0	0	81,000	0	0	81,000	0	0	243,000
Funding Source:														
Tourist Development Tax			0	0	81,000	0	0	81,000	0	0	81,000	0	0	243,000
Funding Total:			0	0	81,000	0	0	81,000	0	0	81,000	0	0	243,000

Project Description: Funding for coastal cities to install turtle-friendly lighting at beach assess points.

Project Classifications:

CIE Elements Coastal Management Element
Location Gulf Beaches

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Conservation & Resources													
Project: 000061A Hurricane Pass Improvements													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment		Program: 3008	Coastal Management Projects							
020.2	Design-TDC	0	0	20,000	5,000	0	0	0	0	0	0	0	25,000
020.3	Design-Grant	0	0	20,000	5,000	0	0	0	0	0	0	0	25,000
030.2	Constr-TDC	0	0	0	500,000	0	0	0	0	0	0	0	500,000
030.3	Constr-Grant	0	0	0	500,000	0	0	0	0	0	0	0	500,000
040.2	Testing-TDC	0	20,000	0	0	0	0	0	0	0	0	0	20,000
110.2	Other-TDC	0	1,000	2,000	30,000	0	0	0	0	0	0	0	33,000
Project Total for : Fund: 3001 Capital Projects		Center: 413100	CIP-Physical Environment		Program: 3008	Coastal Management Projects							
		0	21,000	42,000	1,040,000	0	0	0	0	0	0	0	1,103,000
Total for Project: 000061A Hurricane Pass Improvements		0	21,000	42,000	1,040,000	0	0	0	0	0	0	0	1,103,000
Funding Source:													
Grant - State		0	0	20,000	505,000	0	0	0	0	0	0	0	525,000
Tourist Development Tax		0	21,000	22,000	535,000	0	0	0	0	0	0	0	578,000
Funding Total:		0	21,000	42,000	1,040,000	0	0	0	0	0	0	0	1,103,000

Project Description: Design and construction of improvements to navigational channel at Hurricane Pass between Caladesi & Honeymoon Islands.

Project Classifications:

CIE Elements	Coastal Management Element
Commission District, At-Large	District 2 - Pat Gerard
Commission District, Single Member	District 4 - Dave Eggers
Location	Dunedin

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total	
Function: Physical Environment														
Activity: Conservation & Resources														
Project: 000077A 656 Habitat Restoration/Enhancement														
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment		Program: 3009		Environmental Conservation Projects							
030.1	Construction-Penny	0	453,000	150,000	0	0	0	0	0	0	0	0	603,000	
030.3	Construction-Grant	0	350,000	0	0	0	0	0	0	0	0	0	350,000	
040.3	Testing-Penny Unfund	0	0	0	0	0	530,000	530,000	530,000	630,000	630,000	630,000	3,480,000	
080.1	Habitat Rest-Penny	20,000	0	130,000	130,000	130,000	0	0	0	0	0	0	410,000	
Project Total for : Fund: 3001 Capital Projects		Center: 413100	CIP-Physical Environment	Program: 3009	Environmental Conservation Projects									
		20,000	803,000	280,000	130,000	130,000	530,000	530,000	530,000	630,000	630,000	630,000	4,843,000	
Total for Project: 000077A 656 Habitat Restoration/Enhancement			20,000	803,000	280,000	130,000	130,000	530,000	530,000	530,000	630,000	630,000	630,000	4,843,000
Funding Source:														
Grant - State		0	350,000	0	0	0	0	0	0	0	0	0	350,000	
Unfunded		0	0	0	0	0	530,000	530,000	530,000	630,000	630,000	630,000	3,480,000	
Penny for Pinellas		20,000	453,000	280,000	130,000	130,000	0	0	0	0	0	0	1,013,000	
Funding Total:		20,000	803,000	280,000	130,000	130,000	530,000	530,000	530,000	630,000	630,000	630,000	4,843,000	

Project Description: This program provides habitat restoration and enhancement as well as proper management of properties acquired through the endangered lands acquisition program.

Project Classifications:

CIE Elements	Natural Resource Conservation Element
Location	Countywide
Originating Department	Parks Department
Penny Program	Environmental Restoration and Protection

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Conservation & Resources													
Project: 000080A 938 Mobbly Bay Habitat Restoration													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3009	Environmental Conservation Projects								
020.2	Design-Grant	55,000	0	0	0	0	0	0	0	0	0	0	55,000
030.2	Construction-Grant	242,500	802,500	0	0	0	0	0	0	0	0	0	1,045,000
Project Total for : Fund: 3001 Capital Projects		Center: 413100	CIP-Physical Environment	Program: 3009	Environmental Conservation Projects								
		297,500	802,500	0	0	0	0	0	0	0	0	0	1,100,000
Total for Project: 000080A 938 Mobbly Bay Habitat Restoration		297,500	802,500	0	0	0	0	0	0	0	0	0	1,100,000
Funding Source:													
Grant - Local		297,500	802,500	0	0	0	0	0	0	0	0	0	1,100,000
Funding Total:		297,500	802,500	0	0	0	0	0	0	0	0	0	1,100,000

Project Description: Partnership with SWFWMD and city of Oldsmar to provide a comprehensive ecosystem restoration project including exotic species removal, wetland and upland creation and enhancement, and stormwater polishing, includes 5 years of monitoring & maintenance

Project Classifications:

CIE Elements	Natural Resource Conservation Element
Commission District, At-Large	District 1 - Janet C. Long
Commission District, Single Member	District 4 - Dave Eggers
Location	Safety Harbor, Oldsmar
Originating Department	Parks Department
Other Classifications	Surface Water Project
Penny Program	Environmental Restoration and Protection

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Conservation & Resources													
Project: 000081A 1245 Environmental Lands Fencing													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment		Program: 3009		Environmental Conservation Projects						
030.3	Construct-Penny Unfu	0	0	0	0	0	100,000	100,000	100,000	100,000	100,000	100,000	600,000
110.1	Other Costs-Penny	75,000	69,000	75,000	21,000	0	0	0	0	0	0	0	240,000
Project Total for : Fund: 3001 Capital Projects		Center: 413100	CIP-Physical Environment		Program: 3009		Environmental Conservation Projects						
		75,000	69,000	75,000	21,000	0	100,000	100,000	100,000	100,000	100,000	100,000	840,000
Total for Project: 000081A 1245 Environmental Lands Fencing		75,000	69,000	75,000	21,000	0	100,000	100,000	100,000	100,000	100,000	100,000	840,000
Funding Source:													
Unfunded		0	0	0	0	0	100,000	100,000	100,000	100,000	100,000	100,000	600,000
Penny for Pinellas		75,000	69,000	75,000	21,000	0	0	0	0	0	0	0	240,000
Funding Total:		75,000	69,000	75,000	21,000	0	100,000	100,000	100,000	100,000	100,000	100,000	840,000

Project Description: Survey boundaries and provide fencing along 4 preserves and 11 management areas. This will provide security for county owned lands as well as more secure environment for the flora and fauna of lands designated as preserves or management areas.

Project Classifications:

CIE Elements	Natural Resource Conservation Element
Location	Countywide
Originating Department	Parks Department
Penny Program	Environmental Restoration and Protection

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Conservation & Resources													
Project: 000083A 954 Weedon Island Preserve Salt Marsh Restor													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment		Program: 3009		Environmental Conservation Projects						
020.1	Design-Penny	0	0	50,000	0	0	0	0	0	0	0	0	50,000
020.2	Design-Grant	0	0	50,000	0	0	0	0	0	0	0	0	50,000
030.1	Construction-Penny	0	0	0	325,000	525,000	0	0	0	0	0	0	850,000
030.2	Construction-Grant	0	0	0	325,000	525,000	0	0	0	0	0	0	850,000
Project Total for : Fund: 3001 Capital Projects		<i>Center: 413100</i>	<i>CIP-Physical Environment</i>		<i>Program: 3009</i>		<i>Environmental Conservation Projects</i>						
		0	0	100,000	650,000	1,050,000	0	0	0	0	0	0	1,800,000
Total for Project: 000083A 954 Weedon Island Preserve Salt Marsh Restor													
		0	0	100,000	650,000	1,050,000	0	0	0	0	0	0	1,800,000
Funding Source:													
Grant - Local		0	0	50,000	325,000	525,000	0	0	0	0	0	0	900,000
Penny for Pinellas		0	0	50,000	325,000	525,000	0	0	0	0	0	0	900,000
Funding Total:		0	0	100,000	650,000	1,050,000	0	0	0	0	0	0	1,800,000

Project Description: Removal of ditches will assist in restoring the coastal habitat to function more efficiently from a water quality and ecological perspective.

Project Classifications:

CIE Elements	Natural Resource Conservation Element
Commission District, At-Large	District 3 - Charlie Justice
Commission District, Single Member	District 6 - John Morrone
Location	St Petersburg
Originating Department	Parks Department
Penny Program	Environmental Restoration and Protection

**Pinellas County Capital Improvement Program
Project Budget Detail Report**

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Conservation & Resources													
Project: 000086A Treasure Island Sand Sharing													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3008	Coastal Management Projects								
020.2	Design-TDC	10,630	3,000	0	0	0	0	0	0	0	0	0	13,630
030.2	Constr-TDC-Capit	0	250,000	0	0	0	0	0	0	0	0	0	250,000
030.3	Constr-Grant	0	250,000	0	0	0	0	0	0	0	0	0	250,000
110.2	Other-TDC	1,000	3,000	0	0	0	0	0	0	0	0	0	4,000
Project Total for : Fund: 3001 Capital Projects		Center: 413100	CIP-Physical Environment	Program: 3008	Coastal Management Projects								
		11,630	506,000	0	0	0	0	0	0	0	0	0	517,630
Total for Project: 000086A Treasure Island Sand Sharing		11,630	506,000	0	0	0	0	0	0	0	0	0	517,630
Funding Source:													
Grant - State		0	250,000	0	0	0	0	0	0	0	0	0	250,000
Tourist Development Tax		11,630	256,000	0	0	0	0	0	0	0	0	0	267,630
Funding Total:		11,630	506,000	0	0	0	0	0	0	0	0	0	517,630

Project Description: Reimbursement to Treasure Island for Sunset Beach nourishment using sand from central Treasure Island beach.

Project Classifications:

CIE Elements	Coastal Management Element
Commission District, At-Large	District 3 - Charlie Justice
Commission District, Single Member	District 7 - Kenneth T. Welch
Location	Gulf Beaches

**Pinellas County Capital Improvement Program
Project Budget Detail Report**

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Conservation & Resources													
Project: 000129A Coastal Research/Coordination													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment		Program: 3008		Coastal Management Projects						
040.2	Testing-TDC	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	1,650,000
110.2	Other-TDC	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	825,000
110.3	Other-Grant	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	825,000
Project Total for : Fund: 3001		<i>Capital Projects</i>	<i>Center: 413100</i>	<i>CIP-Physical Environment</i>	<i>Program: 3008</i>	<i>Coastal Management Projects</i>							
		300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	3,300,000
Total for Project: 000129A		Coastal Research/Coordination											
		300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	3,300,000
Funding Source:													
Grant - State		75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	825,000
Tourist Development Tax		225,000	225,000	225,000	225,000	225,000	225,000	225,000	225,000	225,000	225,000	225,000	2,475,000
Funding Total:		300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	3,300,000

Project Description: Funding for storm effects evaluations & nourishment performance by USF and general coastal management professional services.

Project Classifications:

CIE Elements Coastal Management Element
Location Gulf Beaches

**Pinellas County Capital Improvement Program
Project Budget Detail Report**

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Conservation & Resources													
Project: 000139A Dune Construction & Walk-overs													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment		Program: 3008		Coastal Management Projects						
030.2	Constr-TDC-Capital	50,000	0	0	0	0	0	0	0	0	0	0	50,000
030.3	Constr-Grant	0	37,500	0	0	37,500	0	0	37,500	0	0	0	112,500
110.2	Other-TDC	1,000	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	16,000
Project Total for : Fund: 3001		<i>Capital Projects</i>	<i>Center: 413100</i>	<i>CIP-Physical Environment</i>	<i>Program: 3008</i>	<i>Coastal Management Projects</i>							
		51,000	39,000	1,500	1,500	39,000	1,500	1,500	39,000	1,500	1,500	1,500	178,500
Total for Project: 000139A		Dune Construction & Walk-overs	51,000	39,000	1,500	1,500	39,000	1,500	1,500	39,000	1,500	1,500	178,500
Funding Source:													
Grant - State		0	37,500	0	0	37,500	0	0	37,500	0	0	0	112,500
Tourist Development Tax		51,000	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	66,000
Funding Total:		51,000	39,000	1,500	1,500	39,000	1,500	1,500	39,000	1,500	1,500	1,500	178,500

Project Description: Dune vegetation and funding for construction of walkovers for coastal municipalities to stabilize and protect dunes.

Project Classifications:

CIE Elements Coastal Management Element
Location Gulf Beaches

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Conservation & Resources													
Project: 000150A Honeymoon Island Improvements													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment		Program: 3008		Coastal Management Projects						
030.3	Constr-Grant	5,730,000	0	0	0	0	0	0	0	0	0	0	5,730,000
040.2	Testing-TDC	22,500	20,000	22,500	20,000	22,500	0	0	0	0	0	0	107,500
040.3	Testing-Grant	67,500	60,000	67,500	60,000	67,500	0	0	0	0	0	0	322,500
110.2	Other-TDC	240,000	24,000	5,000	4,000	15,000	0	0	0	0	0	0	288,000
Project Total for : Fund: 3001		<i>Capital Projects</i>	<i>Center: 413100</i>	<i>CIP-Physical Environment</i>		<i>Program: 3008</i>		<i>Coastal Management Projects</i>					
		6,060,000	104,000	95,000	84,000	105,000	0	0	0	0	0	0	6,448,000
Total for Project: 000150A		Honeymoon Island Improvements											
		6,060,000	104,000	95,000	84,000	105,000	0	0	0	0	0	0	6,448,000
Funding Source:													
Grant - State		5,797,500	60,000	67,500	60,000	67,500	0	0	0	0	0	0	6,052,500
Tourist Development Tax		262,500	44,000	27,500	24,000	37,500	0	0	0	0	0	0	395,500
Funding Total:		6,060,000	104,000	95,000	84,000	105,000	0	0	0	0	0	0	6,448,000

Project Description: Nourishment of beach and construction of sand retention structures to stabilize state park beach.

Project Classifications:

CIE Elements	Coastal Management Element
Location	Gulf Beaches

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Conservation & Resources													
Project: 000194A Sand Key Nourishment 2012													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3008	Coastal Management Projects								
030.2	Constr-TDC	10,000	250,000	0	0	0	0	0	0	0	0	0	260,000
040.2	Testing-TDC	10,000	0	0	0	0	0	0	0	0	0	0	10,000
040.3	Testing-Grant	10,000	0	0	0	0	0	0	0	0	0	0	10,000
110.2	Other-TDC	2,000	2,000	0	0	0	0	0	0	0	0	0	4,000
Project Total for : Fund: 3001		<i>Capital Projects</i>	<i>Center: 413100</i>	<i>CIP-Physical Environment</i>	<i>Program: 3008</i>	<i>Coastal Management Projects</i>							
		32,000	252,000	0	0	0	0	0	0	0	0	0	284,000
Total for Project: 000194A		Sand Key Nourishment 2012											
		32,000	252,000	0	0	0	0	0	0	0	0	0	284,000
Funding Source:													
	Grant - State	10,000	0	0	0	0	0	0	0	0	0	0	10,000
	Tourist Development Tax	22,000	252,000	0	0	0	0	0	0	0	0	0	274,000
Funding Total:		32,000	252,000	0	0	0	0	0	0	0	0	0	284,000

Project Description: Design, construction, and testing of beach nourishment along Sand Key Island from Clearwater Pass to John's Pass. Project permitted and constructed by U. S. Army Corp of Engineers.

Project Classifications:

CIE Elements	Coastal Management Element
Commission District, At-Large	District 2 - Pat Gerard
Commission District, Single Member	District 5 - Karen Williams Seel
Location	Gulf Beaches

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Conservation & Resources													
Project: 000219A Upham Beach Stabilization													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment		Program: 3008	Coastal Management Projects							
020.2	Design-TDC	0	75,000	37,500	0	0	0	0	0	0	0	0	112,500
020.3	Design-Grant	0	75,000	37,500	0	0	0	0	0	0	0	0	112,500
030.2	Constr-TDC	0	4,400,000	1,100,000	0	0	0	0	0	0	0	0	5,500,000
030.3	Constr-Grant	0	4,400,000	1,100,000	0	0	0	0	0	0	0	0	5,500,000
040.2	Testing-TDC	0	7,000	20,000	25,000	25,000	25,000	0	0	0	0	0	102,000
040.3	Testing-Grant	0	1,500	20,000	25,000	25,000	25,000	0	0	0	0	0	96,500
110.2	Other-TDC	50,000	420,000	5,000	2,500	2,500	2,500	0	0	0	0	0	482,500
110.3	Other-Grant	0	410,000	0	0	0	0	0	0	0	0	0	410,000
Project Total for : Fund: 3001		<i>Capital Projects</i>	<i>Center: 413100</i>	<i>CIP-Physical Environment</i>	<i>Program: 3008</i>	<i>Coastal Management Projects</i>							
		50,000	9,788,500	2,320,000	52,500	52,500	52,500	0	0	0	0	0	12,316,000
Total for Project: 000219A		Upham Beach Stabilization											
		50,000	9,788,500	2,320,000	52,500	52,500	52,500	0	0	0	0	0	12,316,000
Funding Source:													
Grant - State		0	4,886,500	1,157,500	25,000	25,000	25,000	0	0	0	0	0	6,119,000
Tourist Development Tax		50,000	4,902,000	1,162,500	27,500	27,500	27,500	0	0	0	0	0	6,197,000
Funding Total:		50,000	9,788,500	2,320,000	52,500	52,500	52,500	0	0	0	0	0	12,316,000
Project Description: Design, construction, and maintenance of temporary and permanent (rock) structures at Upham Beach, a non-federal project. Includes FY14 non-federal share of Corps feasibility study (\$820,000) to cost share construction of structures.													
Project Classifications:													
CIE Elements		Coastal Management Element											
Commission District, At-Large		District 3 - Charlie Justice											
Commission District, Single Member		District 6 - John Morrioni											
Location		Gulf Beaches											

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Conservation & Resources													
Project: 001008A 1241 Brooker Creek Preserve Public Use Infrastructure													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3009	Environmental Conservation Projects								
020.1	Design-Penny	0	110,000	47,000	42,000	0	0	0	0	0	0	0	199,000
030.1	Construction-Penny	0	0	365,000	420,000	0	0	0	0	0	0	0	785,000
Project Total for : Fund: 3001 Capital Projects		Center: 413100	CIP-Physical Environment	Program: 3009	Environmental Conservation Projects								
		0	110,000	412,000	462,000	0	0	0	0	0	0	0	984,000
Total for Project: 001008A 1241 Brooker Creek Preserve Public Use Infrastructure		0	110,000	412,000	462,000	0	0	0	0	0	0	0	984,000
Funding Source:													
Penny for Pinellas		0	110,000	412,000	462,000	0	0	0	0	0	0	0	984,000
Funding Total:		0	110,000	412,000	462,000	0	0	0	0	0	0	0	984,000

Project Description: Project provides for public use structures on the northern areas of Brooker Creek Preserve as required by a Florida Communities Trust Fund Florida Forever Land acquisition grant.

Project Classifications:

CIE Elements	Natural Resource Conservation Element
Commission District, At-Large	District 1 - Janet C. Long
Commission District, Single Member	District 4 - Dave Eggers
Drainage Basin	04 Brooker Creek
Location	Tarpon Springs
Originating Department	Parks Department
Penny Program	Environmental Restoration and Protection

**Pinellas County Capital Improvement Program
Project Budget Detail Report**

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Conservation & Resources													
Project: 001040A Long Key Pass-A-Grille Beach Nourishment 2014													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3008	Coastal Management Projects								
030.2	Constr-TDC	35,000	0	0	0	0	0	0	0	0	0	0	35,000
040.2	Testing-TDC	4,000	4,000	4,000	0	0	0	0	0	0	0	0	12,000
040.3	Testing-Grant	4,000	4,000	4,000	0	0	0	0	0	0	0	0	12,000
110.2	Other-TDC	1,000	1,000	1,000	0	0	0	0	0	0	0	0	3,000
Project Total for : Fund: 3001 Capital Projects		Center: 413100	CIP-Physical Environment	Program: 3008	Coastal Management Projects								
		44,000	9,000	9,000	0	0	0	0	0	0	0	0	62,000
Total for Project: 001040A Long Key Pass-A-Grille Beach Nourishment 2014		44,000	9,000	9,000	0	0	0	0	0	0	0	0	62,000
Funding Source:													
Grant - State		4,000	4,000	4,000	0	0	0	0	0	0	0	0	12,000
Tourist Development Tax		40,000	5,000	5,000	0	0	0	0	0	0	0	0	50,000
Funding Total:		44,000	9,000	9,000	0	0	0	0	0	0	0	0	62,000

Project Description: Beach nourishment project from 1st Street N to about 20th Street in St. Pete Beach as needed.

Project Classifications:

CIE Elements Coastal Management Element
Location Gulf Beaches

**Pinellas County Capital Improvement Program
Project Budget Detail Report**

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Conservation & Resources													
Project: 001041A Sand Key Nourishment 2017													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment		Program: 3008	Coastal Management Projects							
020.2	Design-TDC	75,000	325,000	0	0	0	0	0	0	0	0	0	400,000
020.3	Design-Grant	75,000	325,000	0	0	0	0	0	0	0	0	0	400,000
030.2	Constr-TDC	0	0	5,000,000	375,000	0	0	0	0	0	0	0	5,375,000
030.3	Constr-Grant	0	0	5,000,000	375,000	0	0	0	0	0	0	0	5,375,000
040.2	Testing-TDC	0	0	0	15,000	15,000	15,000	0	0	0	0	0	45,000
040.3	Testing-Grant	0	0	0	15,000	15,000	15,000	0	0	0	0	0	45,000
110.2	Other-TDC	30,000	30,000	10,000	2,000	2,000	2,000	0	0	0	0	0	76,000
Project Total for : Fund: 3001		<i>Capital Projects</i>	<i>Center: 413100</i>	<i>CIP-Physical Environment</i>	<i>Program: 3008</i>	<i>Coastal Management Projects</i>							
		180,000	680,000	10,010,000	782,000	32,000	32,000	0	0	0	0	0	11,716,000
Total for Project: 001041A		Sand Key Nourishment 2017											
		180,000	680,000	10,010,000	782,000	32,000	32,000	0	0	0	0	0	11,716,000
Funding Source:													
Grant - State		75,000	325,000	5,000,000	390,000	15,000	15,000	0	0	0	0	0	5,820,000
Tourist Development Tax		105,000	355,000	5,010,000	392,000	17,000	17,000	0	0	0	0	0	5,896,000
Funding Total:		180,000	680,000	10,010,000	782,000	32,000	32,000	0	0	0	0	0	11,716,000

Project Description: Design, construction, and testing of beach nourishment project along Sand Key Island from Clearwater Pass to John's Pass. Project permitting and construction by U. S. Army Corp of Engineers.

Project Classifications:

CIE Elements	Coastal Management Element
Commission District, At-Large	District 2 - Pat Gerard
Commission District, Single Member	District 5 - Karen Williams Seel
Location	Gulf Beaches

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Conservation & Resources													
Project: 001514A Long Key Upham Nourishment 2018													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment		Program: 3008	Coastal Management Projects							
030.2	Constr-TDC		0	0	0	800,000	0	0	0	0	0	0	800,000
030.3	Constr-Grant		0	0	0	800,000	0	0	0	0	0	0	800,000
040.2	Testing-TDC		0	0	0	0	1,500	1,500	1,500	0	0	0	4,500
040.3	Testing-Grant		0	0	0	0	1,500	1,500	1,500	0	0	0	4,500
110.2	Other-TDC		0	0	1,000	2,000	1,000	1,000	1,000	0	0	0	6,000
Project Total for : Fund: 3001 Capital Projects Center: 413100 CIP-Physical Environment Program: 3008 Coastal Management Projects			0	0	1,000	1,602,000	4,000	4,000	4,000	0	0	0	1,615,000
Total for Project: 001514A Long Key Upham Nourishment 2018			0	0	1,000	1,602,000	4,000	4,000	4,000	0	0	0	1,615,000
Funding Source:													
Grant - State			0	0	0	800,000	1,500	1,500	1,500	0	0	0	804,500
Tourist Development Tax			0	0	1,000	802,000	2,500	2,500	2,500	0	0	0	810,500
Funding Total:			0	0	1,000	1,602,000	4,000	4,000	4,000	0	0	0	1,615,000

Project Description: Design, construction and testing of beach nourishment along Long Key at Upham Beach. Pass-A-Grille also nourished if needed. Project permitted and constructed by Army Corps of Engineers.

Project Classifications:

CIE Elements	Coastal Management Element
Commission District, At-Large	District 3 - Charlie Justice
Commission District, Single Member	District 6 - John Morroni
Location	Gulf Beaches

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Conservation & Resources													
Project: 001515A Treasure Island Nourishment 2018													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment			Program: 3008	Coastal Management Projects						
030.2	Constr-TDC		0	0	0	2,100,000	0	0	0	0	0	0	2,100,000
030.3	Constr-Grant		0	0	0	2,100,000	0	0	0	0	0	0	2,100,000
040.2	Testing-TDC		0	0	0	0	5,000	5,000	5,000	0	0	0	15,000
040.3	Testing-Grant		0	0	0	0	5,000	5,000	5,000	0	0	0	15,000
110.2	Other-TDC		0	0	1,000	2,000	1,000	1,000	1,000	0	0	0	6,000
Project Total for : Fund: 3001 Capital Projects Center: 413100 CIP-Physical Environment Program: 3008 Coastal Management Projects			0	0	1,000	4,202,000	11,000	11,000	11,000	0	0	0	4,236,000
Total for Project: 001515A Treasure Island Nourishment 2018			0	0	1,000	4,202,000	11,000	11,000	11,000	0	0	0	4,236,000
Funding Source:													
Grant - State			0	0	0	2,100,000	5,000	5,000	5,000	0	0	0	2,115,000
Tourist Development Tax			0	0	1,000	2,102,000	6,000	6,000	6,000	0	0	0	2,121,000
Funding Total:			0	0	1,000	4,202,000	11,000	11,000	11,000	0	0	0	4,236,000

Project Description: Design, construction and testing of beach nourishment along Treasure Island at Sunset and Sunshine beaches. Project permitted and constructed by Army Corps of Engineers.

Project Classifications:

CIE Elements	Coastal Management Element
Commission District, At-Large	District 3 - Charlie Justice
Commission District, Single Member	District 6 - John Morroni
Location	Gulf Beaches

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total	
Function: Physical Environment														
Activity: Conservation & Resources														
Project: 001516A Sand Key Nourishment 2023														
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment			Program: 3008	Coastal Management Projects							
020.2	Design-TDC		0	0	0	0	0	0	0	400,000	0	0	0	400,000
020.3	Design-Grant		0	0	0	0	0	0	0	400,000	0	0	0	400,000
030.2	Constr-TDC		0	0	0	0	0	0	0	0	5,000,000	375,000	0	5,375,000
030.3	Constr-Grant		0	0	0	0	0	0	0	0	5,000,000	375,000	0	5,375,000
040.2	Testing-TDC		0	0	0	0	0	0	0	0	0	15,000	15,000	30,000
040.3	Testing-Grant		0	0	0	0	0	0	0	0	0	15,000	15,000	30,000
110.2	Other-TDC		0	0	0	0	0	0	2,000	10,000	2,000	2,000	16,000	
Project Total for : Fund: 3001 Capital Projects Center: 413100 CIP-Physical Environment Program: 3008 Coastal Management Projects			0	0	0	0	0	0	802,000	10,010,000	782,000	32,000	11,626,000	
Total for Project: 001516A Sand Key Nourishment 2023			0	0	0	0	0	0	802,000	10,010,000	782,000	32,000	11,626,000	
Funding Source:														
Grant - State			0	0	0	0	0	0	400,000	5,000,000	390,000	15,000	5,805,000	
Tourist Development Tax			0	0	0	0	0	0	402,000	5,010,000	392,000	17,000	5,821,000	
Funding Total:			0	0	0	0	0	0	802,000	10,010,000	782,000	32,000	11,626,000	

Project Description: Design, construction and testing of beach nourishment along Sand Key Island from Clearwater Pass to John's Pass. Project permitted and constructed by Army Corps of Engineers.

Project Classifications:

Commission District, At-Large	District 2 - Pat Gerard
Commission District, Single Member	District 5 - Karen Williams Seel
Location	Gulf Beaches

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Conservation & Resources													
Project: 002573A Long Key Upham Beach Nourishment 2022													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment		Program: 3008		Coastal Management Projects						
030.2	Constr-TDC		0	0	0	0	0	0	800,000	0	0	0	800,000
030.3	Constr-Grant		0	0	0	0	0	0	800,000	0	0	0	800,000
040.2	Testing-TDC		0	0	0	0	0	0	0	1,500	1,500	1,500	4,500
040.3	Testing-Grant		0	0	0	0	0	0	0	1,500	1,500	1,500	4,500
110.2	Other-TDC		0	0	0	0	0	1,000	2,000	1,000	1,000	1,000	6,000
Project Total for : Fund: 3001 Capital Projects Center: 413100 CIP-Physical Environment Program: 3008 Coastal Management Projects			0	0	0	0	0	1,000	1,602,000	4,000	4,000	4,000	1,615,000
Total for Project: 002573A Long Key Upham Beach Nourishment 2022			0	0	0	0	0	1,000	1,602,000	4,000	4,000	4,000	1,615,000
Funding Source:													
Grant - State			0	0	0	0	0	0	800,000	1,500	1,500	1,500	804,500
Tourist Development Tax			0	0	0	0	0	1,000	802,000	2,500	2,500	2,500	810,500
Funding Total:			0	0	0	0	0	1,000	1,602,000	4,000	4,000	4,000	1,615,000

Project Description: Tasks for construction, monitoring and management of the Long Key nourishment project for 2022

Project Classifications:

Commission District, At-Large	District 3 - Charlie Justice
Commission District, Single Member	District 6 - John Morrone
Location	Gulf Beaches

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Conservation & Resources													
Project: 002574A Treasure Island Nourishment 2022													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment		Program: 3008		Coastal Management Projects						
030.2	Constr-TDC	0	0	0	0	0	0	0	2,200,000	0	0	0	2,200,000
030.3	Constr-Grant	0	0	0	0	0	0	0	2,200,000	0	0	0	2,200,000
040.2	Testing-TDC	0	0	0	0	0	0	0	0	5,000	5,000	5,000	15,000
040.3	Testing-Grant	0	0	0	0	0	0	0	0	5,000	5,000	5,000	15,000
110.2	Other-TDC	0	0	0	0	0	0	1,000	2,000	1,000	1,000	1,000	6,000
Project Total for : Fund: 3001 Capital Projects		Center: 413100	CIP-Physical Environment		Program: 3008		Coastal Management Projects						
		0	0	0	0	0	0	1,000	4,402,000	11,000	11,000	11,000	4,436,000
Total for Project: 002574A Treasure Island Nourishment 2022		0	0	0	0	0	0	1,000	4,402,000	11,000	11,000	11,000	4,436,000
Funding Source:													
Grant - State		0	0	0	0	0	0	0	2,200,000	5,000	5,000	5,000	2,215,000
Tourist Development Tax		0	0	0	0	0	0	1,000	2,202,000	6,000	6,000	6,000	2,221,000
Funding Total:		0	0	0	0	0	0	1,000	4,402,000	11,000	11,000	11,000	4,436,000

Project Description: Tasks for construction, monitoring and management of the Treasure Island nourishment project for 2022

Project Classifications:

Commission District, At-Large	District 3 - Charlie Justice
Commission District, Single Member	District 6 - John Morrone
Location	Gulf Beaches

**Pinellas County Capital Improvement Program
Project Budget Detail Report**

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Conservation & Resources													
Project: 002577A Honeymoon Island Future Nourishments													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3008	Coastal Management Projects								
020.2	Design-TDC	0	0	0	0	37,500	0	0	0	0	37,500	0	75,000
020.3	Design-Grant	0	0	0	0	112,500	0	0	0	0	112,500	0	225,000
030.3	Constr-Grant	0	0	0	0	0	1,500,000	0	0	0	0	1,500,000	3,000,000
040.2	Testing-TDC	0	0	0	0	0	25,000	25,000	25,000	25,000	25,000	25,000	150,000
040.3	Testing-Grant	0	0	0	0	0	75,000	75,000	75,000	75,000	75,000	75,000	450,000
110.2	Other-TDC	0	0	0	0	0	5,000	5,000	5,000	5,000	15,000	5,000	40,000
Project Total for : Fund: 3001 Capital Projects		Center: 413100	CIP-Physical Environment	Program: 3008	Coastal Management Projects								
		0	0	0	0	150,000	1,605,000	105,000	105,000	105,000	265,000	1,605,000	3,940,000
Total for Project: 002577A Honeymoon Island Future Nourishments		0	0	0	0	150,000	1,605,000	105,000	105,000	105,000	265,000	1,605,000	3,940,000
Funding Source:													
Grant - State		0	0	0	0	112,500	1,575,000	75,000	75,000	75,000	187,500	1,575,000	3,675,000
Tourist Development Tax		0	0	0	0	37,500	30,000	30,000	30,000	30,000	77,500	30,000	265,000
Funding Total:		0	0	0	0	150,000	1,605,000	105,000	105,000	105,000	265,000	1,605,000	3,940,000

Project Description: Tasks for construction, monitoring and management of future Honeymoon Island nourishment projects

Project Classifications:

Commission District, At-Large	District 2 - Pat Gerard
Commission District, Single Member	District 4 - Dave Eggers
Location	Dunedin

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Flood Control													
Project: 000105A 1820 Antilles & Oakhurst Drainage Improvements													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment		Program: 3012		Flood Control Projects						
020.1	Design-Penny	90,000	80,000	80,000	0	0	0	0	0	0	0	0	250,000
030.1	Constr-Penny	0	900,000	1,002,500	0	0	0	0	0	0	0	0	1,902,500
030.3	Constr-State Grant	0	900,000	197,500	0	0	0	0	0	0	0	0	1,097,500
Project Total for : Fund: 3001 Capital Projects		<i>Center: 413100</i>	<i>CIP-Physical Environment</i>	<i>Program: 3012</i>		<i>Flood Control Projects</i>							
		90,000	1,880,000	1,280,000	0	0	0	0	0	0	0	0	3,250,000
Total for Project: 000105A 1820 Antilles & Oakhurst Drainage Improvements		90,000	1,880,000	1,280,000	0	0	0	0	0	0	0	0	3,250,000
Funding Source:													
Grant - State		0	900,000	197,500	0	0	0	0	0	0	0	0	1,097,500
Penny for Pinellas		90,000	980,000	1,082,500	0	0	0	0	0	0	0	0	2,152,500
Funding Total:		90,000	1,880,000	1,280,000	0	0	0	0	0	0	0	0	3,250,000

Project Description: Drainage improvements to alleviate street flooding.

Project Classifications:

CIE Elements	Surface Water Management (Flood Control)
Commission District, At-Large	District 1 - Janet C. Long
Commission District, Single Member	District 6 - John Morroni
Drainage Basin	28 Coastal Zone 5
Location	Largo, Belleair, Belleair Bluffs
Originating Department	DEI Public Works
Other Classifications	Surface Water Project
Penny Program	Drainage and Stormwater

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Flood Control													
Project: 000108A 922306 Bear Creek Channel Improvements Phase II													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3012	Flood Control Projects								
020.1	Design-Penny	50,000	0	0	0	0	0	0	0	0	0	0	50,000
030.1	Constr-Penny	900,000	0	0	0	0	0	0	0	0	0	0	900,000
110.1	Other-Penny	47,000	3,000	0	0	0	0	0	0	0	0	0	50,000
Project Total for : Fund: 3001 Capital Projects		<i>Center: 413100</i>	<i>CIP-Physical Environment</i>	<i>Program: 3012</i>	<i>Flood Control Projects</i>								
		997,000	3,000	0	0	0	0	0	0	0	0	0	1,000,000
Total for Project: 000108A 922306 Bear Creek Channel Improvements Phase II		997,000	3,000	0	0	0	0	0	0	0	0	0	1,000,000
Funding Source:													
Penny for Pinellas		997,000	3,000	0	0	0	0	0	0	0	0	0	1,000,000
Funding Total:		997,000	3,000	0	0	0	0	0	0	0	0	0	1,000,000

Project Description: Phase II improvements include replacement of bridge at La Plaza Avenue, widening and realigning of creek, and stabilization of side slopes. See PID 000163A for La Plaza Avenue Bridge reconstruction funds.

Project Classifications:

CIE Elements	Surface Water Management (Flood Control)
Drainage Basin	39 Bear Creek
Location	St Petersburg
Other Classifications	Surface Water Project
Penny Program	Drainage and Stormwater

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

													Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total	
Function: Physical Environment																									
Activity: Flood Control																									
Project: 000111A Bee Branch Drainage Improvements																									
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3010	Channel Erosion Projects																				
110.1	Other-Penny	78,000	720	0	0	0	0	0	0	0	0	0	0	0	0	0	78,720								
Project Total for : Fund: 3001		<i>Capital Projects</i>	<i>Center: 413100</i>	<i>CIP-Physical Environment</i>	<i>Program: 3010</i>	<i>Channel Erosion Projects</i>																			
		78,000	720	0	0	0	0	0	0	0	0	0	0	0	0	0	78,720								
Total for Project: 000111A		Bee Branch Drainage Improvements																							
		78,000	720	0	0	0	0	0	0	0	0	0	0	0	0	0	78,720								
Funding Source:																									
Penny for Pinellas		78,000	720	0	0	0	0	0	0	0	0	0	0	0	0	0	78,720								
Funding Total:		78,000	720	0	0	0	0	0	0	0	0	0	0	0	0	0	78,720								

Project Description: Bank stabilization, erosion control & drainage structure replacement along 1.2 miles of Bee Branch Creek. Phase II (19th St-15th St) FY13/FY14. Phase III (14th St -15th St) FY 16/FY17. The category of "other" is for planting required for permits.

Project Classifications:

CIE Elements	Surface Water Management (Flood Control)
Drainage Basin	08 Smith Bayou
Location	Palm Harbor, East Lake
Other Classifications	Surface Water Project
Penny Program	Drainage and Stormwater

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Flood Control													
Project: 000133A Curlew Creek Channel A Improvements - Republic Dr to Belcher Rd													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment		Program: 3010			Channel Erosion Projects					
030.1	Constr-Penny	450,000	0	0	0	0	0	0	0	0	0	0	450,000
030.3	Constr-Grant	450,000	0	0	0	0	0	0	0	0	0	0	450,000
110.1	Other-Penny	69,000	16,500	0	0	0	0	0	0	0	0	0	85,500
Project Total for : Fund: 3001		<i>Capital Projects</i>	<i>Center: 413100</i>	<i>CIP-Physical Environment</i>	<i>Program: 3010</i>	<i>Channel Erosion Projects</i>							
		969,000	16,500	0	0	0	0	0	0	0	0	0	985,500
Total for Project: 000133A		Curlew Creek Channel A Improvements - Republic Dr to Belcher Rd	969,000	16,500	0	0	0	0	0	0	0	0	985,500
Funding Source:													
Grant - Local		450,000	0	0	0	0	0	0	0	0	0	0	450,000
Penny for Pinellas		519,000	16,500	0	0	0	0	0	0	0	0	0	535,500
Funding Total:		969,000	16,500	0	0	0	0	0	0	0	0	0	985,500

Project Description: Channel improvements within Doral Village consisting of box culvert and Gabion erosion protection, along with bank stabilization. The category of 'Other' is for planting required by permits.

Project Classifications:

CIE Elements	Surface Water Management (Flood Control)
Drainage Basin	10 Curlew Creek
Location	Dunedin
Other Classifications	Surface Water Project
Penny Program	Drainage and Stormwater

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Flood Control													
Project: 000156A Lake Seminole Alum Injection													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment		Program: 3014	Surface Water Quality Projects							
020.1	Design-Penny	2,000	0	0	0	0	0	0	0	0	0	0	2,000
020.3	Design-Grant	2,000	0	0	0	0	0	0	0	0	0	0	2,000
030.1	Constr-Penny	300,000	100,000	0	0	0	0	0	0	0	0	0	400,000
030.3	Constr-Grant Local	100,000	20,000	0	0	0	0	0	0	0	0	0	120,000
030.6	Constr-Grant State	100,000	40,000	0	0	0	0	0	0	0	0	0	140,000
030.7	Constr-Grant Fed	100,000	40,000	0	0	0	0	0	0	0	0	0	140,000
040.1	Testing-Penny	15,000	3,000	0	0	0	0	0	0	0	0	0	18,000
Project Total for : Fund: 3001 Capital Projects		Center: 413100	CIP-Physical Environment		Program: 3014	Surface Water Quality Projects							
		619,000	203,000	0	0	0	0	0	0	0	0	0	822,000
Total for Project: 000156A Lake Seminole Alum Injection		619,000	203,000	0	0	0	0	0	0	0	0	0	822,000
Funding Source:													
Grant - State		100,000	40,000	0	0	0	0	0	0	0	0	0	140,000
Grant - Local		102,000	20,000	0	0	0	0	0	0	0	0	0	122,000
Penny for Pinellas		317,000	103,000	0	0	0	0	0	0	0	0	0	420,000
Grant - Federal		100,000	40,000	0	0	0	0	0	0	0	0	0	140,000
Funding Total:		619,000	203,000	0	0	0	0	0	0	0	0	0	822,000

Project Description: The project will address pollutant loadings and other impacts from contributing drainage basins to the open water region bounded by the barrier island chain and the coastal mainland shoreline, from Indian Rocks Beach to the Anclote River.

Project Classifications:

CIE Elements	Surface Water Management (Flood Control)
Commission District, At-Large	District 2 - Pat Gerard
Commission District, Single Member	District 5 - Karen Williams Seel
Drainage Basin	26 Lake Seminole
Location	Seminole
Other Classifications	Surface Water Project
Penny Program	Environmental Restoration and Protection

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Flood Control													
Project: 000157A Lake Seminole Sediment Removal													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment		Program: 3014		Surface Water Quality Projects						
020.1	Design-Penny	93,000	10,000	10,000	5,000	0	0	0	0	0	0	0	118,000
020.3	Design-Grant	93,000	10,000	10,000	5,000	0	0	0	0	0	0	0	118,000
030.1	Constr-Penny	0	3,000,000	2,486,200	1,800,000	1,000,000	0	0	0	0	0	0	8,286,200
030.3	Constr-Grant	0	3,000,000	2,486,200	1,800,000	1,000,000	0	0	0	0	0	0	8,286,200
Project Total for : Fund: 3001		<i>Capital Projects</i>	<i>Center: 413100</i>	<i>CIP-Physical Environment</i>	<i>Program: 3014</i>	<i>Surface Water Quality Projects</i>							
		186,000	6,020,000	4,992,400	3,610,000	2,000,000	0	0	0	0	0	0	16,808,400
Total for Project: 000157A		<i>Lake Seminole Sediment Removal</i>											
		186,000	6,020,000	4,992,400	3,610,000	2,000,000	0	0	0	0	0	0	16,808,400
Funding Source:													
Grant - Local		93,000	3,010,000	2,496,200	1,805,000	1,000,000	0	0	0	0	0	0	8,404,200
Penny for Pinellas		93,000	3,010,000	2,496,200	1,805,000	1,000,000	0	0	0	0	0	0	8,404,200
Funding Total:		186,000	6,020,000	4,992,400	3,610,000	2,000,000	0	0	0	0	0	0	16,808,400

Project Description: Dredging of sediment from Lake Seminole to improve lake water quality.

Project Classifications:

CIE Elements	Surface Water Management (Flood Control)
Commission District, At-Large	District 2 - Pat Gerard
Commission District, Single Member	District 5 - Karen Williams Seel
Drainage Basin	26 Lake Seminole
Location	Seminole
Other Classifications	Surface Water Project
Penny Program	Environmental Restoration and Protection

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Flood Control													
Project: 000183A 1823 Pinellas Trail - 54th Avenue Drainage Improvements													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment		Program: 3012		Flood Control Projects						
010.1	Acqu-Penny	0	200,000	0	0	0	0	0	0	0	0	0	200,000
020.1	Design-Penny	75,000	125,000	150,000	0	0	0	0	0	0	0	0	350,000
030.1	Constr-Penny	0	0	1,500,000	0	0	0	0	0	0	0	0	1,500,000
Project Total for : Fund: 3001 Capital Projects		<i>Center: 413100</i>	<i>CIP-Physical Environment</i>	<i>Program: 3012</i>		<i>Flood Control Projects</i>							
		75,000	325,000	1,650,000	0	0	0	0	0	0	0	0	2,050,000
Total for Project: 000183A 1823 Pinellas Trail - 54th Avenue Drainage Improvements		75,000	325,000	1,650,000	0	0	0	0	0	0	0	0	2,050,000
Funding Source:													
Penny for Pinellas		75,000	325,000	1,650,000	0	0	0	0	0	0	0	0	2,050,000
Funding Total:		75,000	325,000	1,650,000	0	0	0	0	0	0	0	0	2,050,000

Project Description: Reduction of flooding at several locations: Pinellas Trail from 100th Way to KOA campground, 54th Ave N from 104th to 100th Way, and 97th Way / 54th Ave N.

Project Classifications:

CIE Elements	Surface Water Management (Flood Control)
Commission District, At-Large	District 1 - Janet C. Long
Commission District, Single Member	District 6 - John Morrioni
Drainage Basin	26 Lake Seminole
Location	Seminole
Other Classifications	Surface Water Project
Penny Program	Drainage and Stormwater

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Flood Control													
Project: 000207A 921321 Stormwater Conveyance System Improvement Program													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment		Program: 3013	Storm Sewer Rehab Projects							
020.1	Design-Penny	250,000	250,000	250,000	250,000	250,000	50,000	0	0	0	0	0	1,300,000
020.5	Design-Unfunded	0	0	0	0	0	200,000	450,000	450,000	450,000	450,000	0	2,000,000
030.1	Constr-Penny	2,500,000	2,500,000	1,425,000	1,500,000	2,500,000	700,000	0	0	0	0	0	11,125,000
030.5	Constr-Unfunded	0	0	0	0	0	1,800,000	4,500,000	4,500,000	4,500,000	4,500,000	0	19,800,000
Project Total for : Fund: 3001 Capital Projects		Center: 413100	CIP-Physical Environment		Program: 3013	Storm Sewer Rehab Projects							
		2,750,000	2,750,000	1,675,000	1,750,000	2,750,000	2,750,000	4,950,000	4,950,000	4,950,000	4,950,000	0	34,225,000
Total for Project: 000207A 921321 Stormwater Conveyance System Improvement Program													
		2,750,000	2,750,000	1,675,000	1,750,000	2,750,000	2,750,000	4,950,000	4,950,000	4,950,000	4,950,000	0	34,225,000
Funding Source:													
Unfunded		0	0	0	0	0	2,000,000	4,950,000	4,950,000	4,950,000	4,950,000	0	21,800,000
Penny for Pinellas		2,750,000	2,750,000	1,675,000	1,750,000	2,750,000	750,000	0	0	0	0	0	12,425,000
Funding Total:		2,750,000	2,750,000	1,675,000	1,750,000	2,750,000	2,750,000	4,950,000	4,950,000	4,950,000	4,950,000	0	34,225,000

Project Description: Replacement of inadequate stormwater systems at locations throughout the County, identified by maintenance observations/citizen's requests. Specific Projects are planned through a prioritization process.

Project Classifications:

CIE Elements	Surface Water Management (Flood Control)
Drainage Basin	Countywide
Location	Countywide
Other Classifications	Surface Water Project
Penny Program	Drainage and Stormwater

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Flood Control													
Project: 000296A Regional Stormwater Quality													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment		Program: 3014	Surface Water Quality Projects							
010.2	Acquisition-Penny	370,000	250,000	245,000	272,500	270,000	69,500	0	0	0	0	0	1,477,000
010.3	Acquistn-Penny UNF	0	0	0	0	0	208,500	0	0	0	0	0	208,500
021.3	Design-Penny-Capital	362,500	328,400	500	500	500	0	0	0	0	0	0	692,400
021.4	Design-Grant State	0	75,000	220,000	92,500	92,000	0	0	0	0	0	0	479,500
021.5	Design-Grant Loc	0	0	219,000	92,000	92,000	0	0	0	0	0	0	403,000
030.2	Constr-Penny-Capit	0	348,000	188,500	184,500	184,500	44,500	0	0	0	0	0	950,000
030.3	Constr-Penny Unf	0	0	0	0	0	133,500	0	0	0	0	0	133,500
030.5	Constr-Grant State	10,000	200,000	145,000	200,500	159,000	0	0	0	0	0	0	714,500
030.6	Constr-Grant Loc	0	0	145,000	200,500	159,000	0	0	0	0	0	0	504,500
110.2	Other-Penny- Capital	50,000	50,000	50,000	50,000	50,000	0	0	0	0	0	0	250,000
Project Total for : Fund: 3001 Capital Projects		Center: 413100	CIP-Physical Environment		Program: 3014	Surface Water Quality Projects							
		792,500	1,251,400	1,213,000	1,093,000	1,007,000	456,000	0	0	0	0	0	5,812,900
Total for Project: 000296A Regional Stormwater Quality		792,500	1,251,400	1,213,000	1,093,000	1,007,000	456,000	0	0	0	0	0	5,812,900
Funding Source:													
Grant - State		10,000	275,000	365,000	293,000	251,000	0	0	0	0	0	0	1,194,000
Unfunded		0	0	0	0	0	342,000	0	0	0	0	0	342,000
Grant - Local		0	0	364,000	292,500	251,000	0	0	0	0	0	0	907,500
Penny for Pinellas		782,500	976,400	484,000	507,500	505,000	114,000	0	0	0	0	0	3,369,400
Funding Total:		792,500	1,251,400	1,213,000	1,093,000	1,007,000	456,000	0	0	0	0	0	5,812,900

Project Description: Providing stormwater treatment for large areas, the County can meet state mandated Total Maximum Daily Load and National Pollutant Discharge Elimination System regulations & meet current water Quality treatment requirements for Stormwater discharges.

Project Classifications:

CIE Elements Surface Water Management (Flood Control)
 Location Countywide
 Other Classifications Surface Water Project
 "Rpp{ 'Rtqi tco "F tclpci g'cpl "Uqto y cvgt"

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Flood Control													
Project: 000968A 654 Drainage Channel Dredging Program													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3012	Flood Control Projects								
030.5	Constr-Unfunded	0	0	0	0	0	200,000	300,000	300,000	300,000	300,000	0	1,400,000
Project Total for : Fund: 3001		<i>Capital Projects</i>	<i>Center: 413100</i>	<i>CIP-Physical Environment</i>	<i>Program: 3012</i>	<i>Flood Control Projects</i>							
		0	0	0	0	0	200,000	300,000	300,000	300,000	300,000	0	1,400,000
Total for Project: 000968A		654 Drainage Channel Dredging Program											
		0	0	0	0	0	200,000	300,000	300,000	300,000	300,000	0	1,400,000
Funding Source:													
	Unfunded	0	0	0	0	0	200,000	300,000	300,000	300,000	300,000	0	1,400,000
Funding Total:		0	0	0	0	0	200,000	300,000	300,000	300,000	300,000	0	1,400,000

Project Description: Funding for removal of siltation and other obstructions which impede the proper flow of water through drainage channels to prevent or correct flooding situations. Projects are identified and implemented on an as needed basis.

Project Classifications:

CIE Elements	Surface Water Management (Flood Control)
Location	Countywide
Other Classifications	Surface Water Project
Penny Program	Drainage and Stormwater

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Flood Control													
Project: 000969A Drainage Pond Compliance Program													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3012	Flood Control Projects								
020.1	Design-Penny	72,150	100,000	49,500	49,500	49,500	20,000	0	0	0	0	0	340,650
020.5	Design-Unfunded	0	0	0	0	0	60,000	80,000	80,000	80,000	80,000	80,000	460,000
030.1	Constr-Penny	329,350	451,500	150,000	150,000	150,000	80,000	0	0	0	0	0	1,310,850
030.5	Constr-Unfunded	0	0	0	0	0	320,000	400,000	400,000	400,000	400,000	400,000	2,320,000
Project Total for : Fund: 3001		<i>Capital Projects</i>	<i>Center: 413100</i>	<i>CIP-Physical Environment</i>	<i>Program: 3012</i>	<i>Flood Control Projects</i>							
		401,500	551,500	199,500	199,500	199,500	480,000	480,000	480,000	480,000	480,000	480,000	4,431,500
Total for Project: 000969A		Drainage Pond Compliance Program											
		401,500	551,500	199,500	199,500	199,500	480,000	480,000	480,000	480,000	480,000	480,000	4,431,500
Funding Source:													
Unfunded		0	0	0	0	0	380,000	480,000	480,000	480,000	480,000	480,000	2,780,000
Penny for Pinellas		401,500	551,500	199,500	199,500	199,500	100,000	0	0	0	0	0	1,651,500
Funding Total:		401,500	551,500	199,500	199,500	199,500	480,000	480,000	480,000	480,000	480,000	480,000	4,431,500

Project Description: Improvements to existing ponds for permit compliance.

Project Classifications:

CIE Elements	Surface Water Management (Flood Control)
Location	Countywide
Other Classifications	Surface Water Project
Penny Program	Drainage and Stormwater

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Flood Control													
Project: 000970A 1632 Creek Erosion Control Program													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment		Program: 3012 Flood Control Projects								
020.5	Design-Unfunded	0	0	0	0	0	20,000	30,000	30,000	30,000	30,000	0	140,000
030.5	Constr-Unfunded	0	0	0	0	0	750,000	1,000,000	1,000,000	1,000,000	1,000,000	0	4,750,000
Project Total for : Fund: 3001 Capital Projects		Center: 413100	CIP-Physical Environment		Program: 3012 Flood Control Projects								
		0	0	0	0	0	770,000	1,030,000	1,030,000	1,030,000	1,030,000	0	4,890,000
Total for Project: 000970A 1632 Creek Erosion Control Program		0	0	0	0	0	770,000	1,030,000	1,030,000	1,030,000	1,030,000	0	4,890,000
Funding Source:													
Unfunded		0	0	0	0	0	770,000	1,030,000	1,030,000	1,030,000	1,030,000	0	4,890,000
Funding Total:		0	0	0	0	0	770,000	1,030,000	1,030,000	1,030,000	1,030,000	0	4,890,000

Project Description: Erosion control along countywide conveyances.

Project Classifications:

CIE Elements	Surface Water Management (Flood Control)
Location	Countywide
Other Classifications	Surface Water Project
Penny Program	Drainage and Stormwater

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Flood Control													
Project: 001026A Curlew M Drainage Improvements													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3012	Flood Control Projects								
030.1	Constr-Penny	15,000	0	0	0	0	0	0	0	0	0	0	15,000
Project Total for : Fund: 3001		<i>Capital Projects</i>	<i>Center: 413100</i>	<i>CIP-Physical Environment</i>	<i>Program: 3012</i>	<i>Flood Control Projects</i>							
		15,000	0	0	0	0	0	0	0	0	0	0	15,000
Total for Project: 001026A		Curlew M Drainage Improvements	15,000	0	0	0	0	0	0	0	0	0	15,000
Funding Source:													
	Penny for Pinellas	15,000	0	0	0	0	0	0	0	0	0	0	15,000
Funding Total:		15,000	0	0	0	0	0	0	0	0	0	0	15,000

Project Description: Creek stabilization adjacent to Serendipity M.H.P. east of US 19.

Project Classifications:

Location	Dunedin
Other Classifications	Surface Water Project
Penny Program	Drainage and Stormwater

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Flood Control													
Project: 002119A Drainage Improvements in Pinebrook Canal between 142nd Avenue and Ulmerton Road													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment		Program: 3012		Flood Control Projects						
020.1	Design-Penny	0	0	0	0	0	30,000	0	0	0	0	0	30,000
020.5	Design-Unfunded	0	0	0	0	0	70,000	100,000	0	0	0	0	170,000
030.1	Constr-Penny	0	0	0	0	0	300,000	0	0	0	0	0	300,000
030.5	Constr-Unfunded	0	0	0	0	0	700,000	1,000,000	0	0	0	0	1,700,000
Project Total for : Fund: 3001 Capital Projects		<i>Center: 413100</i>	<i>CIP-Physical Environment</i>		<i>Program: 3012</i>		<i>Flood Control Projects</i>						
		0	0	0	0	0	1,100,000	1,100,000	0	0	0	0	2,200,000
Total for Project: 002119A Drainage Improvements in Pinebrook Canal between 142nd Avenue and Ulmerton Road													
		0	0	0	0	0	1,100,000	1,100,000	0	0	0	0	2,200,000
Funding Source:													
Unfunded		0	0	0	0	0	770,000	1,100,000	0	0	0	0	1,870,000
Penny for Pinellas		0	0	0	0	0	330,000	0	0	0	0	0	330,000
Funding Total:		0	0	0	0	0	1,100,000	1,100,000	0	0	0	0	2,200,000
Project Description: Reduce flooding at Pinewood Villas through conveyance improvements.													
Project Classifications:													
CIE Elements		Surface Water Management (Flood Control)											
Commission District, At-Large		District 1 - Janet C. Long											
Commission District, Single Member		District 5 - Karen Williams Seel											
Drainage Basin		24 Cross Bayou											
Location		Largo											
Penny Program		Drainage and Stormwater											

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Flood Control													
Project: 002121A Bee Branch Phase I													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment		Program: 3010		Channel Erosion Projects						
020.5	Design-Penny	200,000	100,000	80,000	0	0	0	0	0	0	0	0	380,000
030.5	Constr-Penny	0	0	800,000	0	0	0	0	0	0	0	0	800,000
Project Total for : Fund: 3001 Capital Projects		Center: 413100	CIP-Physical Environment	Program: 3010	Channel Erosion Projects								
		200,000	100,000	880,000	0	0	0	0	0	0	0	0	1,180,000
Total for Project: 002121A Bee Branch Phase I		200,000	100,000	880,000	0	0	0	0	0	0	0	0	1,180,000
Funding Source:													
Penny for Pinellas		200,000	100,000	880,000	0	0	0	0	0	0	0	0	1,180,000
Funding Total:		200,000	100,000	880,000	0	0	0	0	0	0	0	0	1,180,000

Project Description: Bank stabilization, erosion control, and drainage structure replacement along Bee Branch Creek from 14th Street to just east of Omaha Street.

Project Classifications:

CIE Elements	Surface Water Management (Flood Control)
Commission District, At-Large	District 2 - Pat Gerard
Commission District, Single Member	District 4 - Dave Eggers
Drainage Basin	08 Smith Bayou
Location	Palm Harbor, East Lake
Penny Program	Drainage and Stormwater

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Flood Control													
Project: 002122A Sun Seair MHP Drainage Improvements													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3012	Flood Control Projects								
020.1	Design-Penny	50,000	200,000	37,500	37,500	0	0	0	0	0	0	0	325,000
030.1	Constr-Penny	0	0	375,000	375,000	0	0	0	0	0	0	0	750,000
Project Total for : Fund: 3001		<i>Capital Projects</i>	<i>Center: 413100</i>	<i>CIP-Physical Environment</i>	<i>Program: 3012</i>	<i>Flood Control Projects</i>							
		50,000	200,000	412,500	412,500	0	0	0	0	0	0	0	1,075,000
Total for Project: 002122A		Sun Seair MHP Drainage Improvements											
		50,000	200,000	412,500	412,500	0	0	0	0	0	0	0	1,075,000
Funding Source:													
Penny for Pinellas		50,000	200,000	412,500	412,500	0	0	0	0	0	0	0	1,075,000
Funding Total:		50,000	200,000	412,500	412,500	0	0	0	0	0	0	0	1,075,000

Project Description: Reduce flooding at the Sun Sierra MHP through conveyance improvements and construction of a wet detention pond.

Project Classifications:

CIE Elements	Surface Water Management (Flood Control)
Commission District, At-Large	District 1 - Janet C. Long
Commission District, Single Member	District 6 - John Morroni
Drainage Basin	24 Cross Bayou
Location	Largo, Belleair, Belleair Bluffs
Penny Program	Drainage and Stormwater

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Flood Control													
Project: 002123A Roosevelt Channel 5 Improvements													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3012	Flood Control Projects								
020.1	Design-Penny	0	0	0	150,000	350,000	0	0	0	0	0	0	500,000
Project Total for : Fund: 3001		<i>Capital Projects</i>	<i>Center: 413100</i>	<i>CIP-Physical Environment</i>	<i>Program: 3012</i>	<i>Flood Control Projects</i>							
		0	0	0	150,000	350,000	0	0	0	0	0	0	500,000
Total for Project: 002123A		Roosevelt Channel 5 Improvements											
		0	0	0	150,000	350,000	0	0	0	0	0	0	500,000
Funding Source:													
	Penny for Pinellas	0	0	0	150,000	350,000	0	0	0	0	0	0	500,000
Funding Total:		0	0	0	150,000	350,000	0	0	0	0	0	0	500,000

Project Description: Implementation of various best management practices from County's Watershed Management Plan.

Project Classifications:

CIE Elements	Surface Water Management (Flood Control)
Drainage Basin	07 Sutherland Bayou
Location	Clearwater
Penny Program	Drainage and Stormwater

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Flood Control													
Project: 002124A Cross Bayou Improvements													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment		Program: 3012		Flood Control Projects						
010.1	Acq-Penny	0	100,000	100,000	0	0	0	0	0	0	0	0	200,000
020.1	Design-Penny	50,000	400,000	400,000	260,000	260,000	0	0	0	0	0	0	1,370,000
030.1	Constr-Penny	0	0	0	1,300,000	1,300,000	0	0	0	0	0	0	2,600,000
030.4	Constr-Grant	0	0	0	1,300,000	1,300,000	0	0	0	0	0	0	2,600,000
Project Total for : Fund: 3001		<i>Capital Projects</i>	<i>Center: 413100</i>	<i>CIP-Physical Environment</i>	<i>Program: 3012</i>	<i>Flood Control Projects</i>							
		50,000	500,000	500,000	2,860,000	2,860,000	0	0	0	0	0	0	6,770,000
Total for Project: 002124A		Cross Bayou Improvements											
		50,000	500,000	500,000	2,860,000	2,860,000	0	0	0	0	0	0	6,770,000
Funding Source:													
Grant - State		0	0	0	1,300,000	1,300,000	0	0	0	0	0	0	2,600,000
Penny for Pinellas		50,000	500,000	500,000	1,560,000	1,560,000	0	0	0	0	0	0	4,170,000
Funding Total:		50,000	500,000	500,000	2,860,000	2,860,000	0	0	0	0	0	0	6,770,000

Project Description: Improve conveyance through Cross Bayou Canal and reduce duration of flooding. Removed material should be tested to account for pollutant removal.

Project Classifications:

CIE Elements	Surface Water Management (Flood Control)
Commission District, At-Large	District 1 - Janet C. Long
Commission District, Single Member	District 6 - John Morrioni
Drainage Basin	24 Cross Bayou
Location	Largo
Location	Pinellas Park
Penny Program	Drainage and Stormwater

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Flood Control													
Project: 002227A N Rena Drive Drainage Improvements North of Ulmerton Road & West of 66th Street N													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3013	Storm Sewer Rehab Projects								
020.1	Design-Penny	100,000	100,000	50,000	0	0	0	0	0	0	0	0	250,000
030.1	Constr-Penny	0	200,000	800,000	0	0	0	0	0	0	0	0	1,000,000
Project Total for : Fund: 3001		<i>Capital Projects</i>	<i>Center: 413100</i>	<i>CIP-Physical Environment</i>	<i>Program: 3013</i>	<i>Storm Sewer Rehab Projects</i>							
		100,000	300,000	850,000	0	0	0	0	0	0	0	0	1,250,000
Total for Project: 002227A		<i>N Rena Drive Drainage Improvements North of Ulmerton Road & West of 66th Street N</i>											
		100,000	300,000	850,000	0	0	0	0	0	0	0	0	1,250,000
Funding Source:													
Penny for Pinellas		100,000	300,000	850,000	0	0	0	0	0	0	0	0	1,250,000
Funding Total:		100,000	300,000	850,000	0	0	0	0	0	0	0	0	1,250,000

Project Description: Drainage Study/ Preliminary Report required to develop a study analyzing the drainage in the N Rena Drive area to provide alternatives to alleviate flooding and improve water quality in the area of concern.

Project Classifications:

CIE Elements	Drainage Element
Commission District, At-Large	District 1 - Janet C. Long
Commission District, Single Member	District 5 - Karen Williams Seel
Drainage Basin	24 Cross Bayou
Location	Largo, Belleair, Belleair Bluffs
Penny Program	Drainage and Stormwater

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Flood Control													
Project: 002625A Pipe Lining/Remove & Replace Surface Water													
Fund: 1094	Surface Water Utility Fund	Center: 436051	Stormwater Management	Program: 2205	Surface Water								
020.1	Design Remv & Replc	275,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	3,275,000
030.1	Constrct Remv & Repl	461,000	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	14,461,000
030.3	Construct Pipe Line	1,850,000	800,000	800,000	800,000	800,000	800,000	800,000	800,000	800,000	800,000	800,000	9,850,000
Project Total for : Fund: 1094		<i>Surface Water Utility Fund</i>	<i>Center: 436051</i>	<i>Stormwater Management</i>	<i>Program: 2205</i>	<i>Surface Water</i>							
		2,586,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	27,586,000
Total for Project: 002625A		Pipe Lining/Remove & Replace Surface Water											
		2,586,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	27,586,000
Funding Source:													
Surface Water Utility Fee		2,586,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	27,586,000
Funding Total:		2,586,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	27,586,000

Project Description: Replacement or lining inadequate stormwater systems at locations throughout the County, identified through the County's asset management process. Specific Projects are planned through a prioritization process.

Project Classifications:

Location Countywide
Other Classifications Surface Water Project

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

													Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total	
Function: Physical Environment																									
Activity: Other Physical Environment																									
Project: 000075A 1235 Pinewood Cultural Park Preservation Site																									
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3016	Extension/Botanical Gardens Projects																				
030.1	Construct-Penny	50,000	264,000	0	0	0	0	0	0	0	0	0	0	314,000											
Project Total for : Fund: 3001 Capital Projects Center: 413100 CIP-Physical Environment Program: 3016 Extension/Botanical Gardens Projects																									
		50,000	264,000	0	0	0	0	0	0	0	0	0	0	314,000											
Total for Project: 000075A 1235 Pinewood Cultural Park Preservation Site																									
		50,000	264,000	0	0	0	0	0	0	0	0	0	0	314,000											
Funding Source:																									
	Penny for Pinellas	50,000	264,000	0	0	0	0	0	0	0	0	0	0	314,000											
Funding Total:																									
		50,000	264,000	0	0	0	0	0	0	0	0	0	0	314,000											

Project Description: Construct ADA accessible trails, interpretive signage, replant habitats, and visitor amenities.

Project Classifications:

CIE Elements	Recreation , Open Space & Culture
Commission District, At-Large	District 2 - Pat Gerard
Commission District, Single Member	District 5 - Karen Williams Seel
Location	Largo, Belleair, Belleair Bluffs
Originating Department	Parks Department
Penny Program	Parks, Recreation and Culture

Pinellas County Capital Improvement Program Project Budget Detail Report

Fund Type: Governmental

		Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Function: Physical Environment													
Activity: Other Physical Environment													
Project: 001585A Education Center Display Renovation													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3016	Extension/Botanical Gardens Projects								
110.1	Other-Penny	50,000	0	0	50,000	50,000	0	0	0	0	0	0	150,000
110.3	Other-Penny Unfunded	0	0	0	0	0	0	0	2,000,000	2,000,000	0	0	4,000,000
Project Total for : Fund: 3001 Capital Projects		Center: 413100	CIP-Physical Environment	Program: 3016	Extension/Botanical Gardens Projects								
		50,000	0	0	50,000	50,000	0	0	2,000,000	2,000,000	0	0	4,150,000
Total for Project: 001585A Education Center Display Renovation		50,000	0	0	50,000	50,000	0	0	2,000,000	2,000,000	0	0	4,150,000
Funding Source:													
Unfunded		0	0	0	0	0	0	0	2,000,000	2,000,000	0	0	4,000,000
Penny for Pinellas		50,000	0	0	50,000	50,000	0	0	0	0	0	0	150,000
Funding Total:		50,000	0	0	50,000	50,000	0	0	2,000,000	2,000,000	0	0	4,150,000

Project Description: Renovation of Education Center Display at Weedon Island & Brooker Creek

Project Classifications:

CIE Elements	Not Applicable
Location	Countywide
Originating Department	Parks Department
Penny Program	Parks, Recreation and Culture

**Pinellas County Capital Improvement Program
Project Budget Detail Report**

Fund Type: Governmental

	Current Year Estimate 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Report Total:	17,326,030	30,366,220	30,647,000	21,952,000	13,661,000	10,973,000	11,413,500	19,140,000	22,502,500	11,353,500	5,663,500	194,998,250