

PHYSICAL ENVIRONMENT

Governmental Projects



Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

			Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Function: Physical Environment														
Activity: Conservation & Resources														
Project: 000046A 2071 Long Key Upham Bch Nourishment 2013														
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3008	Coastal Management Projects									
030.2	Constr-TDC	0	1,000,000	0	0	0	0	0	0	0	0	0	0	1,000,000
030.3	Constr-Grant	0	1,000,000	0	0	0	0	0	0	0	0	0	0	1,000,000
040.2	Testing-TDC	0	0	15,000	15,000	15,000	0	0	0	0	0	0	0	45,000
040.3	Testing-Grant	0	0	15,000	15,000	15,000	0	0	0	0	0	0	0	45,000
110.2	Other-TDC	1,000	2,000	2,000	2,000	2,000	0	0	0	0	0	0	0	9,000
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>								
		1,000	2,002,000	32,000	32,000	32,000	0	0	0	0	0	0	0	2,099,000
Total for Project: 000046A		2071 Long Key Upham Bch Nourishment 2013												
		1,000	2,002,000	32,000	32,000	32,000	0	0	0	0	0	0	0	2,099,000
Funding Source:														
	Grant - State	0	1,000,000	15,000	15,000	15,000	0	0	0	0	0	0	0	1,045,000
	Tourist Development Tax	1,000	1,002,000	17,000	17,000	17,000	0	0	0	0	0	0	0	1,054,000
Funding Total:		1,000	2,002,000	32,000	32,000	32,000	0	0	0	0	0	0	0	2,099,000

Project Description: Design, construction and monitoring of 2013 nourishment and future maintenance at Long Key. Construction to be administered by US Army Corps of Engineers.

Project Classifications:

CIP Phase	Design
Location	Gulf Beaches
Originating Department	DEI Public Works

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Function: Physical Environment													
Activity: Conservation & Resources													
Project: 000048A 2069 Treasure Island Nourishment 2013													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3008	Coastal Management Projects								
020.2	Design-TDC	0	80,000	0	0	0	0	0	0	0	0	0	80,000
020.3	Design-Grant	0	80,000	0	0	0	0	0	0	0	0	0	80,000
030.2	Constr-TDC	1,380,000	0	0	0	0	0	0	0	0	0	0	1,380,000
030.3	Constr-Grant	1,823,400	0	0	0	0	0	0	0	0	0	0	1,823,400
040.2	Testing-TDC	0	7,500	7,500	7,500	0	0	0	0	0	0	0	22,500
040.3	Testing-Grant	0	7,500	7,500	7,500	0	0	0	0	0	0	0	22,500
110.2	Other-TDC	0	1,500	1,500	1,500	0	0	0	0	0	0	0	4,500
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>							
		3,203,400	176,500	16,500	16,500	0	0	0	0	0	0	0	3,412,900
Total for Project: 000048A 2069 Treasure Island Nourishment 2013		3,203,400	176,500	16,500	16,500	0	0	0	0	0	0	0	3,412,900
Funding Source:													
Grant - State		1,823,400	87,500	7,500	7,500	0	0	0	0	0	0	0	1,925,900
Tourist Development Tax		1,380,000	89,000	9,000	9,000	0	0	0	0	0	0	0	1,487,000
Funding Total:		3,203,400	176,500	16,500	16,500	0	0	0	0	0	0	0	3,412,900

Project Description: Design, construction and monitoring of 2013 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:

CIP Phase	Design
Location	Gulf Beaches
Originating Department	DEI Public Works
Penny Program	Environmental Restoration and Protection

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

	Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
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Function: Physical Environment
Activity: Conservation & Resources

Project: 000051A 1229 Madeira Beach Groin Repair and Maintenance

Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment			Program: 3008	Coastal Management Projects						
030.2	Constr-TDC	50,000	50,000	0	0	0	0	50,000	50,000	0	0	0	200,000
110.2	Other-TDC	500	500	0	0	0	0	1,000	500	0	0	0	2,500
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>						
		50,500	50,500	0	0	0	0	51,000	50,500	0	0	0	202,500
Total for Project: 000051A		1229 Madeira Beach Groin Repair and Maintenance											
		50,500	50,500	0	0	0	0	51,000	50,500	0	0	0	202,500

Funding Source:													
	Tourist Development Tax	50,500	50,500	0	0	0	0	51,000	50,500	0	0	0	202,500
Funding Total:		50,500	50,500	0	0	0	0	51,000	50,500	0	0	0	202,500

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

Project Classifications:
 CIP Phase Design
 Location Gulf Beaches
 Originating Department DEI Public Works

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

			Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Function: Physical Environment														
Activity: Conservation & Resources														
Project: 000060A 1195 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	80,000	0	80,000	0	80,000	0	80,000	0	400,000
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>							
		0	0	80,000	0	80,000	0	80,000	0	80,000	0	80,000	0	400,000
Total for Project: 000060A 1195 Beach Lighting			0	0	80,000	0	80,000	0	80,000	0	80,000	0	80,000	400,000
Funding Source:														
	Tourist Development Tax	0	0	80,000	0	80,000	0	80,000	0	80,000	0	80,000	0	400,000
Funding Total:			0	0	80,000	0	80,000	0	80,000	0	80,000	0	80,000	400,000

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

Project Classifications:

CIP Phase	Design
Location	Gulf Beaches
Originating Department	DEI Public Works

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

			Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Function: Physical Environment														
Activity: Conservation & Resources														
Project: 000061A 168 Hurricane Pass														
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment											
020.2	Design-TDC		0	0	20,000	6,000	0	0	0	0	0	0	0	26,000
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	530,000	0	0	0	0	0	0	0	530,000
030.3	Constr-Grant		0	0	0	500,000	0	0	0	0	0	0	0	500,000
040.2	Testing-TDC		0	12,000	2,000	0	0	0	0	0	0	0	0	14,000
040.3	Testing-Grant		0	10,000	0	0	0	0	0	0	0	0	0	10,000
Project Total for : Fund: 3001 Capital Projects Center: 413100 CIP-Physical Environment Program: 3008 Coastal Management Projects														
			0	22,000	42,000	1,041,000	0	0	0	0	0	0	0	1,105,000
Total for Project: 000061A 168 Hurricane Pass														
			0	22,000	42,000	1,041,000	0	0	0	0	0	0	0	1,105,000
Funding Source:														
	Grant - State		0	10,000	20,000	505,000	0	0	0	0	0	0	0	535,000
	Tourist Development Tax		0	12,000	22,000	536,000	0	0	0	0	0	0	0	570,000
Funding Total:														
			0	22,000	42,000	1,041,000	0	0	0	0	0	0	0	1,105,000

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

Project Classifications:

CIP Phase	Design
Location	Gulf Beaches
Originating Department	DEI Public Works

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

	Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
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Function: Physical Environment
Activity: Conservation & Resources

Project: 000071A 1069 Tarpon Springs Shoreline Stabilization

Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3008	Coastal Management Projects								
020.1	Design-Penny	35,000	0	0	0	0	0	0	0	0	0	0	35,000
030.1	Constr-Penny	220,000	3,600	0	0	0	0	0	0	0	0	0	223,600
040.1	Testing-Penny	2,000	0	0	0	0	0	0	0	0	0	0	2,000
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>							
		257,000	3,600	0	0	0	0	0	0	0	0	0	260,600
Total for Project: 000071A 1069 Tarpon Springs Shoreline Stabilization		257,000	3,600	0	0	0	0	0	0	0	0	0	260,600
Funding Source:													
	Penny for Pinellas	257,000	3,600	0	0	0	0	0	0	0	0	0	260,600
Funding Total:		257,000	3,600	0	0	0	0	0	0	0	0	0	260,600

Project Description: Protection of public roadways that serve as hurricane evacuation routes & preserve shoreline stability. The U. S. Army Corp of Engineers will design and construct project to stabilize Kreamer & Whitcomb Bayou shorelines.

Project Classifications:
 CIP Phase Design
 Location Gulf Beaches
 Originating Department DEI Public Works
 Penny Program Environmental Restoration and Protection

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	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								
080.1	Habitat Rest-Penny	170,000	170,000	263,000	245,000	258,000	257,000	231,000	0	0	0	0	1,594,000
Project Total for : Fund: 3001		<i>Capital Projects</i>	<i>Center: 413100</i>	<i>CIP-Physical Environment</i>	<i>Program: 3009</i>	<i>Environmental Conservation Projects</i>							
		170,000	170,000	263,000	245,000	258,000	257,000	231,000	0	0	0	0	1,594,000
Total for Project: 000077A		656 Habitat Restoration/Enhancement											
		170,000	170,000	263,000	245,000	258,000	257,000	231,000	0	0	0	0	1,594,000
Funding Source:													
	Penny for Pinellas	170,000	170,000	263,000	245,000	258,000	257,000	231,000	0	0	0	0	1,594,000
Funding Total:		170,000	170,000	263,000	245,000	258,000	257,000	231,000	0	0	0	0	1,594,000

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	Conservation Element
CIP Phase	Construction
Location	Countywide
Originating Department	Park Department
Penny Program	Environmental Restoration and Protection

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Function: Physical Environment													
Activity: Conservation & Resources													
Project: 000078A 845 Alligator Lake Habitat Rest.													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3009	Environmental Conservation Projects								
080.2	Habitat Rest-Grant	30,000	30,000	30,000	30,000	0	0	0	0	0	0	0	120,000
Project Total for : Fund: 3001		<i>Capital Projects</i>	<i>Center: 413100</i>	<i>CIP-Physical Environment</i>	<i>Program: 3009</i>	<i>Environmental Conservation Projects</i>							
		30,000	30,000	30,000	30,000	0	0	0	0	0	0	0	120,000
Total for Project: 000078A 845 Alligator Lake Habitat Rest.		30,000	30,000	30,000	30,000	0	0	0	0	0	0	0	120,000
Funding Source:													
	Grant - Local	30,000	30,000	30,000	30,000	0	0	0	0	0	0	0	120,000
Funding Total:		30,000	30,000	30,000	30,000	0	0	0	0	0	0	0	120,000

Project Description: Partnership with SWFWMD for comprehensive ecosystem restoration for County owned parcels adjacent to lake in Safety Harbor. Includes exotic species removal, wetland and upland creation and enhancement, stormwater polishing, & 5 yrs monitoring & maint

Project Classifications:

CIE Elements	Conservation Element
CIP Phase	Construction
Location	Clearwater
Originating Department	Park Department
Other	Surface Water Project
Penny Program	Environmental Restoration and Protection

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

	Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
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Function: Physical Environment
Activity: Conservation & Resources

Project: 000079A 937 Brooker Creek Habitat Restoration

Fund: 3001 080.1	Capital Projects Habitat Rest-Penny	Center: 413100 30,000	CIP-Physical Environment 5,000	5,000	Program: 3009 5,000	Environmental Conservation Projects 5,0005,0005,0005,0005,000000							
Project Total for : Fund: 3001		<i>Capital Projects</i> 30,000	<i>Center: 413100</i> 5,000	<i>CIP-Physical Environment</i> 5,000	<i>Program: 3009</i> 5,000	<i>Environmental Conservation Projects</i> 5,0005,0005,0005,0005,000000							
Total for Project: 000079A		937 Brooker Creek Habitat Restoration 30,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	0	0	0	65,000
Funding Source: Penny for Pinellas		30,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	0	0	0	65,000
Funding Total:		30,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	0	0	0	65,000

Project Description: Restoration of areas within the preserve through mitigation projects associated with preserve infrastructure projects. Includes required site work, plantings, maintenance and monitoring of these sites.

Project Classifications:

CIE Elements	Conservation Element
CIP Phase	Construction
Location	Palm Harbor, East Lake
Originating Department	Park Department
Penny Program	Environmental Restoration and Protection

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

			Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	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	25,000	70,000	50,000	0	0	0	0	0	0	0	0	0	145,000
030.1	Construction-Penny	0	25,000	25,000	0	0	0	0	0	0	0	0	0	50,000
030.2	Construction-Grant	0	425,000	510,000	0	0	0	0	0	0	0	0	0	935,000
040.2	Testing-Grant	0	10,000	10,000	0	0	0	0	0	0	0	0	0	20,000
080.2	Habitat Rest-Grant	0	0	30,000	30,000	30,000	30,000	30,000	30,000	0	0	0	0	150,000
Project Total for : Fund: 3001 Capital Projects Center: 413100 CIP-Physical Environment Program: 3009 Environmental Conservation Projects														
		25,000	530,000	625,000	30,000	30,000	30,000	30,000	30,000	0	0	0	0	1,300,000
Total for Project: 000080A 938 Mobbly Bay Habitat Restoration														
		25,000	530,000	625,000	30,000	30,000	30,000	30,000	30,000	0	0	0	0	1,300,000
Funding Source:														
	Grant - Local	25,000	505,000	600,000	30,000	30,000	30,000	30,000	30,000	0	0	0	0	1,250,000
	Penny for Pinellas	0	25,000	25,000	0	0	0	0	0	0	0	0	0	50,000
Funding Total:														
		25,000	530,000	625,000	30,000	30,000	30,000	30,000	30,000	0	0	0	0	1,300,000

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	Conservation Element
CIP Phase	Construction
Location	Safety Harbor, Oldsmar
Originating Department	Park Department
Other	Surface Water Project
Penny Program	Environmental Restoration and Protection

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

			Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	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									
110.1	Other Costs-Penny	71,000	75,000	75,000	69,000	75,000	0	0	0	0	0	0	0	365,000
Project Total for : Fund: 3001		<i>Capital Projects</i>	<i>Center: 413100</i>	<i>CIP-Physical Environment</i>	<i>Program: 3009</i>	<i>Environmental Conservation Projects</i>								
		71,000	75,000	75,000	69,000	75,000	0	0	0	0	0	0	0	365,000
Total for Project: 000081A 1245 Environmental Lands Fencing		71,000	75,000	75,000	69,000	75,000	0	0	0	0	0	0	0	365,000
Funding Source:														
	Penny for Pinellas	71,000	75,000	75,000	69,000	75,000	0	0	0	0	0	0	0	365,000
Funding Total:		71,000	75,000	75,000	69,000	75,000	0	0	0	0	0	0	0	365,000

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	Conservation Element
CIP Phase	Construction
Location	Countywide
Originating Department	Park Department
Penny Program	Environmental Restoration and Protection

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

	Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
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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	0	0	50,000	0	0	0	0	0	50,000
020.2	Design-Grant	0	0	0	0	50,000	0	0	0	0	0	50,000
030.1	Construction-Penny	0	0	0	0	0	325,000	525,000	0	0	0	850,000
030.2	Construction-Grant	0	0	0	0	0	325,000	525,000	0	0	0	850,000

Project Total for : Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3009	Environmental Conservation Projects							
	0	0	0	0	100,000	650,000	1,050,000	0	0	0	0	1,800,000

Total for Project: 000083A	954 Weedon Island Preserve Salt Marsh Restor	0	0	0	0	100,000	650,000	1,050,000	0	0	0	0	1,800,000
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Funding Source:

Grant - Local	0	0	0	0	50,000	325,000	525,000	0	0	0	0	900,000
Penny for Pinellas	0	0	0	0	50,000	325,000	525,000	0	0	0	0	900,000

Funding Total:	0	0	0	0	100,000	650,000	1,050,000	0	0	0	0	1,800,000
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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	Conservation Element
CIP Phase	Planned
Location	St Petersburg
Originating Department	Park Department
Penny Program	Environmental Restoration and Protection

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

			Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Function: Physical Environment														
Activity: Conservation & Resources														
Project: 000086A 2337 Treasure Island Sand Sharing														
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3008	Coastal Management Projects									
030.2	Constr-TDC	0	250,000	0	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	0	250,000
110.2	Other-TDC	0	3,000	0	0	0	0	0	0	0	0	0	0	3,000
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>							
		0	503,000	0	0	0	0	0	0	0	0	0	0	503,000
Total for Project: 000086A			<i>2337 Treasure Island Sand Sharing</i>											
		0	503,000	0	0	0	0	0	0	0	0	0	0	503,000
Funding Source:														
	Grant - State	0	250,000	0	0	0	0	0	0	0	0	0	0	250,000
	Tourist Development Tax	0	253,000	0	0	0	0	0	0	0	0	0	0	253,000
Funding Total:			0	503,000	0	0	0	0	0	0	0	0	0	503,000

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

Project Classifications:

CIE Elements	Coastal Management Element
CIP Phase	Planned
Location	Gulf Beaches
Originating Department	DEI Public Works

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Function: Physical Environment													
Activity: Conservation & Resources													
Project: 000129A 957 Coastal Research/Coordination													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3008	Coastal Management Projects								
040.2	Testing-TDC	52,500	112,500	112,500	120,000	120,000	120,000	127,500	127,500	127,500	127,500	127,500	1,275,000
040.3	Testing-Grant	17,500	37,500	37,500	40,000	40,000	40,000	42,500	42,500	42,500	42,500	42,500	425,000
110.2	Other-TDC	30,000	112,500	112,500	112,500	112,500	112,500	112,500	112,500	112,500	112,500	112,500	1,155,000
110.3	Other-Grant	10,000	37,500	37,500	37,500	37,500	37,500	37,500	37,500	37,500	37,500	37,500	385,000
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>							
		110,000	300,000	300,000	310,000	310,000	310,000	320,000	320,000	320,000	320,000	320,000	3,240,000
Total for Project: 000129A 957 Coastal Research/Coordination		110,000	300,000	300,000	310,000	310,000	310,000	320,000	320,000	320,000	320,000	320,000	3,240,000
Funding Source:													
	Grant - State	27,500	75,000	75,000	77,500	77,500	77,500	80,000	80,000	80,000	80,000	80,000	810,000
	Tourist Development Tax	82,500	225,000	225,000	232,500	232,500	232,500	240,000	240,000	240,000	240,000	240,000	2,430,000
Funding Total:		110,000	300,000	300,000	310,000	310,000	310,000	320,000	320,000	320,000	320,000	320,000	3,240,000

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

Project Classifications:

CIP Phase	Construction
Location	Gulf Beaches
Originating Department	DEI Public Works

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Function: Physical Environment													
Activity: Conservation & Resources													
Project: 000139A 7002 Dune Construction & Walk-overs													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3008	Coastal Management Projects								
030.2	Constr-TDC	75,000	150,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	675,000
030.3	Constr-Grant	0	0	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	225,000
110.2	Other-TDC	0	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	20,000
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>							
		75,000	152,000	77,000	77,000	77,000	77,000	77,000	77,000	77,000	77,000	77,000	920,000
Total for Project: 000139A		7002 Dune Construction & Walk-overs											
		75,000	152,000	77,000	77,000	77,000	77,000	77,000	77,000	77,000	77,000	77,000	920,000
Funding Source:													
Grant - State		0	0	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	225,000
Tourist Development Tax		75,000	152,000	52,000	52,000	52,000	52,000	52,000	52,000	52,000	52,000	52,000	695,000
Funding Total:		75,000	152,000	77,000	77,000	77,000	77,000	77,000	77,000	77,000	77,000	77,000	920,000

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

Project Classifications:

CIP Phase	Design
Location	Gulf Beaches
Originating Department	DEI Public Works

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Function: Physical Environment													
Activity: Conservation & Resources													
Project: 000150A 922279 Honeymoon Island Improvements													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3008	Coastal Management Projects								
020.2	Design-TDC	8,750	50,000	0	0	0	0	27,500	0	0	0	0	86,250
020.3	Design-Grant	26,250	150,000	0	0	0	0	82,500	0	0	0	0	258,750
030.2	Constr-TDC	22,500	0	0	0	0	0	0	0	0	0	0	22,500
030.3	Constr-Grant	67,500	5,800,000	0	0	0	0	1,500,000	0	0	0	0	7,367,500
040.2	Testing-TDC	0	31,250	18,750	22,500	18,750	22,500	100,000	22,500	18,750	22,500	18,750	296,250
040.3	Testing-Grant	0	93,750	56,250	67,500	56,250	67,500	0	67,500	56,250	67,500	56,250	588,750
110.2	Other-TDC	2,500	60,000	2,500	2,500	2,500	2,500	15,000	2,500	2,500	2,500	2,500	97,500
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>							
		127,500	6,185,000	77,500	92,500	77,500	92,500	1,725,000	92,500	77,500	92,500	77,500	8,717,500
Total for Project: 000150A		922279 Honeymoon Island Improvements											
		127,500	6,185,000	77,500	92,500	77,500	92,500	1,725,000	92,500	77,500	92,500	77,500	8,717,500
Funding Source:													
	Grant - State	93,750	6,043,750	56,250	67,500	56,250	67,500	1,582,500	67,500	56,250	67,500	56,250	8,215,000
	Tourist Development Tax	33,750	141,250	21,250	25,000	21,250	25,000	142,500	25,000	21,250	25,000	21,250	502,500
Funding Total:		127,500	6,185,000	77,500	92,500	77,500	92,500	1,725,000	92,500	77,500	92,500	77,500	8,717,500

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

Project Classifications:

CIP Phase	Construction
Location	Gulf Beaches
Originating Department	DEI Public Works

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Function: Physical Environment													
Activity: Conservation & Resources													
Project: 000166A 2070 Long Key Upham Beach Nourishment 2010													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3008	Coastal Management Projects								
040.2	Testing-TDC	1,150	0	0	0	0	0	0	0	0	0	0	1,150
040.3	Testing-Grant	1,150	0	0	0	0	0	0	0	0	0	0	1,150
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>							
		2,300	0	0	0	0	0	0	0	0	0	0	2,300
Total for Project: 000166A		2070 Long Key Upham Beach Nourishment 2010											
		2,300	0	0	0	0	0	0	0	0	0	0	2,300
Funding Source:													
	Grant - State	1,150	0	0	0	0	0	0	0	0	0	0	1,150
	Tourist Development Tax	1,150	0	0	0	0	0	0	0	0	0	0	1,150
Funding Total:		2,300	0	0	0	0	0	0	0	0	0	0	2,300

Project Description: Design, construction, & monitoring of 2010 beach nourishment at Long Key (Upham Beach). Construction was administered by US Army Corps of Engineers.

Project Classifications:

CIP Phase	Construction
Location	Gulf Beaches
Originating Department	DEI Public Works
Penny Program	Environmental Restoration and Protection

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Function: Physical Environment													
Activity: Conservation & Resources													
Project: 000194A 2063 Sand Key Nourishment 2012													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3008	Coastal Management Projects								
030.2	Constr-TDC	1,445,500	0	0	0	0	0	0	0	0	0	0	1,445,500
030.3	Constr-Grant	1,445,500	0	0	0	0	0	0	0	0	0	0	1,445,500
040.2	Testing-TDC	0	37,500	37,500	0	0	0	0	0	0	0	0	75,000
040.3	Testing-Grant	0	37,500	37,500	0	0	0	0	0	0	0	0	75,000
110.2	Other-TDC	0	2,000	2,000	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>							
		2,891,000	77,000	77,000	0	0	0	0	0	0	0	0	3,045,000
Total for Project: 000194A 2063 Sand Key Nourishment 2012		2,891,000	77,000	77,000	0	0	0	0	0	0	0	0	3,045,000
Funding Source:													
	Grant - State	1,445,500	37,500	37,500	0	0	0	0	0	0	0	0	1,520,500
	Tourist Development Tax	1,445,500	39,500	39,500	0	0	0	0	0	0	0	0	1,524,500
Funding Total:		2,891,000	77,000	77,000	0	0	0	0	0	0	0	0	3,045,000
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:													
	CIP Phase	Construction											
	Location	Gulf Beaches											
	Originating Department	DEI Public Works											

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

	Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
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Function: Physical Environment
Activity: Conservation & Resources

Project: 000214A 2068 Treasure Island Nourishment 2010

Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3008	Coastal Management Projects							
040.2	Testing-TDC	1,650	0	0	0	0	0	0	0	0	0	1,650
040.3	Testing-Grant	1,150	0	0	0	0	0	0	0	0	0	1,150
Project Total for : Fund: 3001 Capital Projects Center: 413100 CIP-Physical Environment Program: 3008 Coastal Management Projects		2,800	0	0	0	0	0	0	0	0	0	2,800
Total for Project: 000214A 2068 Treasure Island Nourishment 2010		2,800	0	0	0	0	0	0	0	0	0	2,800

Funding Source:												
Grant - State		1,150	0	0	0	0	0	0	0	0	0	1,150
Tourist Development Tax		1,650	0	0	0	0	0	0	0	0	0	1,650
Funding Total:		2,800	0	0	0	0	0	0	0	0	0	2,800

Project Description: Design, construction, and monitoring of 2010 beach nourishment of Sunshine Beach and Sunset Beach on Treasure Island. The U. S. Army Corp of Engineers designed, permitted, and constructed the project.

Project Classifications:
CIP Phase Construction
Location Gulf Beaches
Originating Department DEI Public Works

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

	Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
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Function: Physical Environment
Activity: Conservation & Resources

Project: 000219A 2072 Upham Beach Stabilization

Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3008	Coastal Management Projects								
020.2	Design-TDC	17,500	80,000	0	0	0	0	0	0	0	0	0	97,500
020.3	Design-Grant	12,500	80,000	0	0	0	0	0	0	0	0	0	92,500
030.2	Constr-TDC	0	4,260,000	0	0	0	0	0	0	0	0	0	4,260,000
030.3	Constr-Grant	0	4,250,000	0	0	0	0	0	0	0	0	0	4,250,000
040.2	Testing-TDC	0	16,500	37,500	22,500	22,500	37,500	0	0	0	0	0	136,500
040.3	Testing-Grant	0	12,500	37,500	22,500	22,500	37,500	0	0	0	0	0	132,500
110.2	Other-TDC	0	410,000	0	0	0	0	2,000	2,000	2,000	2,000	2,000	420,000
110.3	Other-Grant	0	410,000	0	0	0	0	1,000	1,000	1,000	1,000	1,000	415,000

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>								
	30,000	9,519,000	75,000	45,000	45,000	75,000	3,000	3,000	3,000	3,000	3,000	3,000	9,804,000

Total for Project: 000219A 2072 Upham Beach Stabilization													
	30,000	9,519,000	75,000	45,000	45,000	75,000	3,000	3,000	3,000	3,000	3,000	3,000	9,804,000

Funding Source:

Grant - State	12,500	4,752,500	37,500	22,500	22,500	37,500	1,000	1,000	1,000	1,000	1,000	1,000	4,890,000
Tourist Development Tax	17,500	4,766,500	37,500	22,500	22,500	37,500	2,000	2,000	2,000	2,000	2,000	2,000	4,914,000

Funding Total:	30,000	9,519,000	75,000	45,000	45,000	75,000	3,000	3,000	3,000	3,000	3,000	3,000	9,804,000
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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:

CIP Phase	Construction
Location	Gulf Beaches
Originating Department	DEI Public Works

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Function: Physical Environment													
Activity: Conservation & Resources													
Project: 001007A 939 Brooker Creek Boardwalks & Trails													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3009	Environmental Conservation Projects								
020.1	Design-Penny	50,000	30,000	45,000	0	0	0	0	0	0	0	0	125,000
030.1	Construction-Penny	0	95,000	420,000	0	0	0	0	0	0	0	0	515,000
040.1	Testing-Penny	0	5,000	5,000	0	0	0	0	0	0	0	0	10,000
Project Total for : Fund: 3001		<i>Capital Projects</i>	<i>Center: 413100</i>	<i>CIP-Physical Environment</i>	<i>Program: 3009</i>	<i>Environmental Conservation Projects</i>							
		50,000	130,000	470,000	0	0	0	0	0	0	0	0	650,000
Total for Project: 001007A		939 Brooker Creek Boardwalks & Trails											
		50,000	130,000	470,000	0	0	0	0	0	0	0	0	650,000
Funding Source:													
	Penny for Pinellas	50,000	130,000	470,000	0	0	0	0	0	0	0	0	650,000
Funding Total:		50,000	130,000	470,000	0	0	0	0	0	0	0	0	650,000

Project Description: This project will provide access for visitors to trail systems being developed in several areas of the Brooker Creek Preserve.

Project Classifications:

CIE Elements	Conservation Element
CIP Phase	Design
Location	Tarpon Springs
Originating Department	Park Department
Penny Program	Environmental Restoration and Protection

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

			Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	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	30,000	20,000	0	0	0	0	0	0	0	0	0	50,000
030.1	Construction-Penny	0	115,000	175,000	0	0	0	0	0	0	0	0	0	290,000
040.1	Testing-Penny	0	5,000	5,000	0	0	0	0	0	0	0	0	0	10,000
Project Total for : Fund: 3001			<i>Capital Projects</i>	<i>Center: 413100</i>	<i>CIP-Physical Environment</i>	<i>Program: 3009</i>	<i>Environmental Conservation Projects</i>							
		0	150,000	200,000	0	0	0	0	0	0	0	0	0	350,000
Total for Project: 001008A			<i>1241 Brooker Creek Preserve Public Use Infrastructure</i>											
		0	150,000	200,000	0	0	0	0	0	0	0	0	0	350,000
Funding Source:														
	Penny for Pinellas	0	150,000	200,000	0	0	0	0	0	0	0	0	0	350,000
Funding Total:			0	150,000	200,000	0	0	0	0	0	0	0	0	350,000

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	Conservation Element
CIP Phase	Design
Location	Tarpon Springs
Originating Department	Park Department
Penny Program	Environmental Restoration and Protection

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

			Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Function: Physical Environment														
Activity: Conservation & Resources														
Project: 001040A Pass-A-Grille Beach Nourishment														
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3008	Coastal Management Projects									
030.2	Constr-TDC	0	1,000,000	0	0	0	0	0	0	0	0	0	0	1,000,000
030.3	Constr-Grant	0	1,000,000	0	0	0	0	0	0	0	0	0	0	1,000,000
040.2	Testing-TDC	0	0	10,000	10,000	10,000	0	0	0	0	0	0	0	30,000
040.3	Testing-Grant	0	0	10,000	10,000	10,000	0	0	0	0	0	0	0	30,000
110.2	Other-TDC	0	5,000	2,000	2,000	2,000	0	0	0	0	0	0	0	11,000
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>							
		0	2,005,000	22,000	22,000	22,000	0	0	0	0	0	0	0	2,071,000
Total for Project: 001040A			<i>Pass-A-Grille Beach Nourishment</i>											
		0	2,005,000	22,000	22,000	22,000	0	0	0	0	0	0	0	2,071,000
Funding Source:														
	Grant - State	0	1,000,000	10,000	10,000	10,000	0	0	0	0	0	0	0	1,030,000
	Tourist Development Tax	0	1,005,000	12,000	12,000	12,000	0	0	0	0	0	0	0	1,041,000
Funding Total:			0	2,005,000	22,000	22,000	22,000	0	0	0	0	0	0	2,071,000
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												
CIP Phase		Construction												
Location		Gulf Beaches												
Originating Department		DEI Public Works												

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

			Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	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		0	0	125,000	125,000		0	0		0	0	0	250,000
020.3	Design-Grant		0	0	125,000	125,000		0	0		0	0	0	250,000
030.2	Constr-TDC		0	0	0	0	8,000,000	1,000,000	0	0	0	0	0	9,000,000
030.3	Constr-Grant		0	0	0	0	8,000,000	1,000,000	0	0	0	0	0	9,000,000
040.2	Testing-TDC		0	0	0	0	0	37,500	37,500	37,500	0	0	0	112,500
040.3	Testing-Grant		0	0	0	0	0	37,500	37,500	37,500	0	0	0	112,500
110.2	Other-TDC		0	0	2,500	2,500	10,000	2,000	2,000	2,000	0	0	0	21,000
Project Total for : Fund: 3001 Capital Projects Center: 413100 CIP-Physical Environment Program: 3008 Coastal Management Projects														
			0	0	252,500	252,500	16,010,000	2,077,000	77,000	77,000	0	0	0	18,746,000
Total for Project: 001041A Sand Key Nourishment 2017														
			0	0	252,500	252,500	16,010,000	2,077,000	77,000	77,000	0	0	0	18,746,000
Funding Source:														
	Grant - State		0	0	125,000	125,000	8,000,000	1,037,500	37,500	37,500	0	0	0	9,362,500
	Tourist Development Tax		0	0	127,500	127,500	8,010,000	1,039,500	39,500	39,500	0	0	0	9,383,500
Funding Total:														
			0	0	252,500	252,500	16,010,000	2,077,000	77,000	77,000	0	0	0	18,746,000

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
CIP Phase	Design
Location	Gulf Beaches
Originating Department	DEI Public Works

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Function: Physical Environment													
Activity: Conservation & Resources													
Project: 001514A Long Key 9th Nourishment													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3008	Coastal Management Projects								
030.2	Constr-TDC	0	0	0	0	1,000,000	0	0	0	0	0	0	1,000,000
030.3	Constr-Grant	0	0	0	0	1,000,000	0	0	0	0	0	0	1,000,000
040.2	Testing-TDC	0	0	0	0	0	15,000	15,000	15,000	0	0	0	45,000
040.3	Testing-Grant	0	0	0	0	0	15,000	15,000	15,000	0	0	0	45,000
110.2	Other-TDC	0	0	0	1,000	2,000	2,000	2,000	2,000	0	0	0	9,000
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>							
		0	0	0	1,000	2,002,000	32,000	32,000	32,000	0	0	0	2,099,000
Total for Project: 001514A		Long Key 9th Nourishment											
		0	0	0	1,000	2,002,000	32,000	32,000	32,000	0	0	0	2,099,000
Funding Source:													
	Grant - State	0	0	0	0	1,000,000	15,000	15,000	15,000	0	0	0	1,045,000
	Tourist Development Tax	0	0	0	1,000	1,002,000	17,000	17,000	17,000	0	0	0	1,054,000
Funding Total:		0	0	0	1,000	2,002,000	32,000	32,000	32,000	0	0	0	2,099,000

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
CIP Phase	Planned
Location	Gulf Beaches
Originating Department	DEI Public Works

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Function: Physical Environment													
Activity: Conservation & Resources													
Project: 001515A Treasure Island 15th Nourishment													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3008	Coastal Management Projects								
030.2	Constr-TDC	0	0	0	0	2,100,000	0	0	0	0	0	0	2,100,000
030.3	Constr-Grant	0	0	0	0	2,100,000	0	0	0	0	0	0	2,100,000
040.2	Testing-TDC	0	0	0	0	0	7,500	7,500	7,500	0	0	0	22,500
040.3	Testing-Grant	0	0	0	0	0	7,500	7,500	7,500	0	0	0	22,500
110.2	Other-TDC	0	0	0	1,000	2,000	2,000	2,000	2,000	0	0	0	9,000
Project Total for : Fund: 3001		Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3008	Coastal Management Projects							
		0	0	0	1,000	4,202,000	17,000	17,000	17,000	0	0	0	4,254,000
Total for Project: 001515A		Treasure Island 15th Nourishment											
		0	0	0	1,000	4,202,000	17,000	17,000	17,000	0	0	0	4,254,000
Funding Source:													
	Grant - State	0	0	0	0	2,100,000	7,500	7,500	7,500	0	0	0	2,122,500
	Tourist Development Tax	0	0	0	1,000	2,102,000	9,500	9,500	9,500	0	0	0	2,131,500
Funding Total:		0	0	0	1,000	4,202,000	17,000	17,000	17,000	0	0	0	4,254,000

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
CIP Phase	Planned
Location	Gulf Beaches
Originating Department	DEI Public Works

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

			Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Function: Physical Environment														
Activity: Conservation & Resources														
Project: 001516A Sand Key 5th Nourishment														
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	0	0	0	8,000,000	1,000,000	9,000,000
030.3	Constr-Grant	0	0	0	0	0	0	0	0	0	0	8,000,000	1,000,000	9,000,000
040.2	Testing-TDC	0	0	0	0	0	0	0	0	0	0	0	37,500	37,500
040.3	Testing-Grant	0	0	0	0	0	0	0	0	0	0	0	37,500	37,500
110.2	Other-TDC	0	0	0	0	0	0	0	0	0	0	10,000	2,000	12,000
Project Total for : Fund: 3001 Capital Projects Center: 413100 CIP-Physical Environment Program: 3008 Coastal Management Projects														
		0	0	0	0	0	0	0	0	0	0	16,010,000	2,077,000	18,087,000
Total for Project: 001516A Sand Key 5th Nourishment														
		0	0	0	0	0	0	0	0	0	0	16,010,000	2,077,000	18,087,000
Funding Source:														
	Grant - State	0	0	0	0	0	0	0	0	0	0	8,000,000	1,037,500	9,037,500
	Tourist Development Tax	0	0	0	0	0	0	0	0	0	0	8,010,000	1,039,500	9,049,500
Funding Total:														
		0	0	0	0	0	0	0	0	0	0	16,010,000	2,077,000	18,087,000

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:

CIE Elements	Coastal Management Element
CIP Phase	Planned
Location	Gulf Beaches
Originating Department	DEI Public Works

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	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	40,000	100,000	100,000	0	0	0	0	0	0	0	0	240,000
030.1	Constr-Penny	0	1,050,000	1,050,000	0	0	0	0	0	0	0	0	2,100,000
040.1	Testing-Penny	0	5,000	5,000	0	0	0	0	0	0	0	0	10,000
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>							
		40,000	1,155,000	1,155,000	0	0	0	0	0	0	0	0	2,350,000
Total for Project: 000105A		1820 Antilles & Oakhurst Drainage Improvements											
		40,000	1,155,000	1,155,000	0	0	0	0	0	0	0	0	2,350,000
Funding Source:													
	Penny for Pinellas	40,000	1,155,000	1,155,000	0	0	0	0	0	0	0	0	2,350,000
Funding Total:		40,000	1,155,000	1,155,000	0	0	0	0	0	0	0	0	2,350,000

Project Description: Drainage improvements to alleviate street flooding.

Project Classifications:

CIP Phase	Construction
Drainage Basin	28 Coastal Zone 5
Location	Largo, Belleair, Belleair Bluffs
Originating Department	DEI Public Works
Other	Surface Water Project
Penny Program	Drainage and Stormwater

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	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	140,000	100,000	0	0	0	0	0	0	0	0	0	240,000
030.1	Constr-Penny	1,170,000	1,760,000	0	0	0	0	0	0	0	0	0	2,930,000
030.3	Constr-Grant	1,200,000	170,000	0	0	0	0	0	0	0	0	0	1,370,000
040.1	Testing-Penny	10,000	10,000	0	0	0	0	0	0	0	0	0	20,000
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>							
		2,520,000	2,040,000	0	0	0	0	0	0	0	0	0	4,560,000
Total for Project: 000108A 922306 Bear Creek Channel Improvements Phase II		2,520,000	2,040,000	0	0	0	0	0	0	0	0	0	4,560,000
Funding Source:													
	Grant - Local	1,200,000	170,000	0	0	0	0	0	0	0	0	0	1,370,000
	Penny for Pinellas	1,320,000	1,870,000	0	0	0	0	0	0	0	0	0	3,190,000
Funding Total:		2,520,000	2,040,000	0	0	0	0	0	0	0	0	0	4,560,000

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	Drainage Element
CIP Phase	Design
Drainage Basin	39 Bear Creek
Location	St Petersburg
Originating Department	DEI Public Works
Other	Surface Water Project
Penny Program	Drainage and Stormwater

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Function: Physical Environment													
Activity: Flood Control													
Project: 000111A 922333 Bee Branch Drainage Improvements													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3010	Channel Erosion Projects								
010.1	Acquis-Penny	0	100,000	100,000	0	0	0	0	0	0	0	0	200,000
020.1	Design-Penny	113,000	55,000	134,000	22,000	9,000	0	0	0	0	0	0	333,000
030.1	Constr-Penny	900,000	180,000	0	1,616,000	85,000	0	0	0	0	0	0	2,781,000
030.3	Constr-Grant	900,000	150,000	0	0	0	0	0	0	0	0	0	1,050,000
040.1	Testing-Penny	5,000	5,000	0	5,000	5,000	0	0	0	0	0	0	20,000
110.1	Other-Penny	0	100,000	0	0	100,000	0	0	0	0	0	0	200,000
Project Total for : Fund: 3001 Capital Projects Center: 413100 CIP-Physical Environment Program: 3010 Channel Erosion Projects													
		1,918,000	590,000	234,000	1,643,000	199,000	0	0	0	0	0	0	4,584,000
Total for Project: 000111A 922333 Bee Branch Drainage Improvements													
		1,918,000	590,000	234,000	1,643,000	199,000	0	0	0	0	0	0	4,584,000
Funding Source:													
	Grant - Local	900,000	150,000	0	0	0	0	0	0	0	0	0	1,050,000
	Penny for Pinellas	1,018,000	440,000	234,000	1,643,000	199,000	0	0	0	0	0	0	3,534,000
Funding Total:													
		1,918,000	590,000	234,000	1,643,000	199,000	0	0	0	0	0	0	4,584,000

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	Drainage Element
CIP Phase	Design
Drainage Basin	08 Smith Bayou
Location	Palm Harbor, East Lake
Originating Department	DEI Public Works
Other	Surface Water Project
Penny Program	Drainage and Stormwater

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Function: Physical Environment													
Activity: Flood Control													
Project: 000128A 827 Clearwater Harbor St. Joseph Sound Comprehensive Conservation Management Plan													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3015	Watershed Mgmt Plan Projects								
020.1	Design-Penny	1,000	0	0	0	0	0	0	0	0	0	0	1,000
Project Total for : Fund: 3001 Capital Projects Center: 413100 CIP-Physical Environment Program: 3015 Watershed Mgmt Plan Projects													
		1,000	0	0	0	0	0	0	0	0	0	0	1,000
Total for Project: 000128A 827 Clearwater Harbor St. Joseph Sound Comprehensive Conservation Management Plan													
		1,000	0	0	0	0	0	0	0	0	0	0	1,000
Funding Source:													
	Penny for Pinellas	1,000	0	0	0	0	0	0	0	0	0	0	1,000
Funding Total:													
		1,000	0	0	0	0	0	0	0	0	0	0	1,000

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:

CIP Phase	Design
Location	Countywide
Originating Department	DEI Public Works
Other	Surface Water Project
Penny Program	Environmental Restoration and Protection

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Function: Physical Environment													
Activity: Flood Control													
Project: 000131A 1821 Cross Bayou Channel 2 - Rena Dr													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3012	Flood Control Projects								
020.1	Design-Penny	30,000	113,200	20,000	50,000	0	0	0	0	0	0	0	213,200
030.1	Constr-Penny	0	0	215,000	559,000	0	0	0	0	0	0	0	774,000
040.1	Testing-Penny	0	0	5,000	10,000	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>							
		30,000	113,200	240,000	619,000	0	0	0	0	0	0	0	1,002,200
Total for Project: 000131A 1821 Cross Bayou Channel 2 - Rena Dr		30,000	113,200	240,000	619,000	0	0	0	0	0	0	0	1,002,200
Funding Source:													
Penny for Pinellas		30,000	113,200	240,000	619,000	0	0	0	0	0	0	0	1,002,200
Funding Total:		30,000	113,200	240,000	619,000	0	0	0	0	0	0	0	1,002,200

Project Description: Improvement of hydraulics along Cross Bayou Channel 2 from 66th St to Pinecrest Subdivision, excluding Ulmerton Rd crossing which was completed as Phase I.

Project Classifications:

CIE Elements	Drainage Element
CIP Phase	Design
Drainage Basin	24 Cross Bayou
Location	Largo, Belleair, Belleair Bluffs
Originating Department	DEI Public Works
Other	Surface Water Project
Penny Program	Drainage and Stormwater

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Function: Physical Environment													
Activity: Flood Control													
Project: 000132A 922271 Cross Bayou Watershed Plan													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3015	Watershed Mgmt Plan Projects								
020.1	Design-Penny	270,600	0	0	0	0	0	0	0	0	0	0	270,600
020.3	Design-Grant	131,800	0	0	0	0	0	0	0	0	0	0	131,800
Project Total for : Fund: 3001		Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3015	Watershed Mgmt Plan Projects							
		402,400	0	0	0	0	0	0	0	0	0	0	402,400
Total for Project: 000132A		922271 Cross Bayou Watershed Plan											
		402,400	0	0	0	0	0	0	0	0	0	0	402,400
Funding Source:													
	Grant - Local	131,800	0	0	0	0	0	0	0	0	0	0	131,800
	Penny for Pinellas	270,600	0	0	0	0	0	0	0	0	0	0	270,600
Funding Total:		402,400	0	0	0	0	0	0	0	0	0	0	402,400

Project Description: Development of a comprehensive watershed plan and computer model for the drainage basin to identify future needed improvements.

Project Classifications:

CIE Elements	Drainage Element
CIP Phase	Design
Drainage Basin	24 Cross Bayou
Location	Countywide
Originating Department	DEI Public Works
Other	Surface Water Project
Penny Program	Drainage and Stormwater

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Function: Physical Environment													
Activity: Flood Control													
Project: 000133A 1124 Curlew Creek Channel A Improvements - Republic Dr to Belcher Rd													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3010	Channel Erosion Projects								
020.1	Design-Penny	211,820	112,000	30,000	30,000	0	0	0	0	0	0	0	383,820
030.1	Constr-Penny	2,500,000	2,031,000	30,000	270,000	0	0	0	0	0	0	0	4,831,000
030.3	Constr-Grant	2,500,000	1,112,000	0	0	0	0	0	0	0	0	0	3,612,000
040.1	Testing-Penny	10,000	10,000	0	0	0	0	0	0	0	0	0	20,000
110.1	Other-Penny	0	100,000	0	0	0	0	0	0	0	0	0	100,000
Project Total for : Fund: 3001 Capital Projects Center: 413100 CIP-Physical Environment Program: 3010 Channel Erosion Projects													
		5,221,820	3,365,000	60,000	300,000	0	0	0	0	0	0	0	8,946,820
Total for Project: 000133A 1124 Curlew Creek Channel A Improvements - Republic Dr to Belcher Rd													
		5,221,820	3,365,000	60,000	300,000	0	0	0	0	0	0	0	8,946,820
Funding Source:													
	Grant - Local	2,500,000	1,112,000	0	0	0	0	0	0	0	0	0	3,612,000
	Penny for Pinellas	2,721,820	2,253,000	60,000	300,000	0	0	0	0	0	0	0	5,334,820
Funding Total:		5,221,820	3,365,000	60,000	300,000	0	0	0	0	0	0	0	8,946,820
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	Drainage Element												
CIP Phase	Design												
Drainage Basin	10 Curlew Creek												
Location	Dunedin												
Originating Department	DEI Public Works												
Other	Surface Water Project												
Penny Program	Drainage and Stormwater												

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

			Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Function: Physical Environment														
Activity: Flood Control														
Project: 000135A 767 Drainage Assessment Projects														
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment				Program: 3011	Special Assessment-Drainage						
030.1	Constr-SA		0	0	0		0	0	250,000	0	0	0	0	250,000
030.5	Constr-Unfunded		0	0	0		0	0	0	75,000	100,000	100,000	100,000	375,000
Project Total for : Fund: 3001 Capital Projects Center: 413100 CIP-Physical Environment Program: 3011 Special Assessment-Drainage														
			0	0	0		0	250,000	0	75,000	100,000	100,000	100,000	625,000
Total for Project: 000135A 767 Drainage Assessment Projects														
			0	0	0		0	250,000	0	75,000	100,000	100,000	100,000	625,000
Funding Source:														
	Special Assessment Funds		0	0	0		0	250,000	0	0	0	0	0	250,000
	Unfunded		0	0	0		0	0	0	75,000	100,000	100,000	100,000	375,000
Funding Total:														
			0	0	0		0	250,000	0	75,000	100,000	100,000	100,000	625,000

Project Description: Funding for assessment drainage projects in unincorporated areas approved by the BCC.

Project Classifications:

CIP Phase	Construction
Drainage Basin	Countywide
Location	Countywide
Originating Department	DEI Public Works
Other	Surface Water Project

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Function: Physical Environment													
Activity: Flood Control													
Project: 000156A 829 Lake Seminole Alum Injection													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3014	Surface Water Quality Projects								
020.3	Design-Grant	112,000	50,000	0	0	0	0	0	0	0	0	0	162,000
030.1	Constr-Penny	245,200	445,200	0	0	0	0	0	0	0	0	0	690,400
030.3	Constr-Grant	138,700	402,700	0	0	0	0	0	0	0	0	0	541,400
030.6	Constr-Grant	800,000	352,600	0	0	0	0	0	0	0	0	0	1,152,600
030.7	Constr-Grant	780,600	0	0	0	0	0	0	0	0	0	0	780,600
040.1	Testing-Penny	5,000	7,000	0	0	0	0	0	0	0	0	0	12,000
110.1	Other-Penny	500	500	0	0	0	0	0	0	0	0	0	1,000
Project Total for : Fund: 3001		Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3014	Surface Water Quality Projects							
		2,082,000	1,258,000	0	0	0	0	0	0	0	0	0	3,340,000
Total for Project: 000156A 829 Lake Seminole Alum Injection		2,082,000	1,258,000	0	0	0	0	0	0	0	0	0	3,340,000
Funding Source:													
	Grant - State	800,000	352,600	0	0	0	0	0	0	0	0	0	1,152,600
	Grant - Local	250,700	452,700	0	0	0	0	0	0	0	0	0	703,400
	Penny for Pinellas	250,700	452,700	0	0	0	0	0	0	0	0	0	703,400
	Grant - Federal	780,600	0	0	0	0	0	0	0	0	0	0	780,600
Funding Total:		2,082,000	1,258,000	0	0	0	0	0	0	0	0	0	3,340,000

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:

CIP Phase	Construction
Location	Seminole
Originating Department	DEI Public Works
Other	Surface Water Project
Penny Program	Environmental Restoration and Protection

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

	Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
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Function: Physical Environment

Activity: Flood Control

Project: 000157A 922025 Lake Seminole Sediment Removal

Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment		Program: 3014	Surface Water Quality Projects						
020.1	Design-Penny	45,500	18,900	10,000	5,000	0	0	0	0	0	0	79,400
020.3	Design-Grant	45,500	18,900	10,000	5,000	0	0	0	0	0	0	79,400
030.1	Constr-Penny	50,000	3,500,000	3,068,000	1,800,000	0	0	0	0	0	0	8,418,000
030.3	Constr-Grant	50,000	3,500,000	3,068,000	1,800,000	0	0	0	0	0	0	8,418,000

Project Total for : Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment		Program: 3014	Surface Water Quality Projects						
	191,000	7,037,800	6,156,000	3,610,000	0	0	0	0	0	0	0	16,994,800

Total for Project: 000157A	922025 Lake Seminole Sediment Removal	191,000	7,037,800	6,156,000	3,610,000	0	0	0	0	0	0	16,994,800
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Funding Source:

Grant - Local	95,500	3,518,900	3,078,000	1,805,000	0	0	0	0	0	0	0	8,497,400
Penny for Pinellas	95,500	3,518,900	3,078,000	1,805,000	0	0	0	0	0	0	0	8,497,400

Funding Total:	191,000	7,037,800	6,156,000	3,610,000	0	0	0	0	0	0	0	16,994,800
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Project Description: Dredging of sediment from Lake Seminole to improve lake water quality.

Project Classifications:

CIP Phase	Design
Location	Seminole
Originating Department	DEI Public Works
Other	Surface Water Project
Penny Program	Environmental Restoration and Protection

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

	Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
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Function: Physical Environment

Activity: Flood Control

Project: 000164A 1628 Lealman Area Drainage Improvements[illegible]

Project Total for : Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3012	Flood Control Projects						
	50,000	375,000	335,000	0	0	0	0	0	0	0	760,000

[illegible]**Funding Source:**[illegible][illegible]

Project Description: Pond construction for drainage improvements that will reduce existing flooding.

Project Classifications:

CIP Phase	Design
Location	St Petersburg
Originating Department	DEI Public Works
Other	Surface Water Project
Penny Program	Drainage and Stormwater

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Function: Physical Environment													
Activity: Flood Control													
Project: 000165A 2027 Lealman Central Area Drainage Improvements													
Fund: 1009	Community Developmnt Grnt	Center: 242220	Community Development Block Grant Program: 1331 Community Vitality & Improvement										
010.4	Acquis-CDBG	0	155,300	0	0	0	0	0	0	0	0	0	155,300
020.4	Design-CDBG	0	0	90,000	90,000	90,000	90,000	90,000	90,000	90,000	0	0	630,000
030.4	Constr-CDBG	0	0	200,000	200,000	200,000	200,000	200,000	200,000	200,000	0	0	1,400,000
040.4	Testing-CDBG	0	0	10,000	10,000	10,000	10,000	10,000	10,000	10,000	0	0	70,000
Project Total for : Fund: 1009 Community Developmnt Grnt		Center: 242220	Community Development Block Grant Program: 1331 Community Vitality & Improvement										
		0	155,300	300,000	300,000	300,000	300,000	300,000	300,000	300,000	0	0	2,255,300
Total for Project: 000165A 2027 Lealman Central Area Drainage Improvements			0	155,300	300,000	300,000	300,000	300,000	300,000	300,000	0	0	2,255,300
Funding Source:													
	Community Development Fund	0	155,300	300,000	300,000	300,000	300,000	300,000	300,000	300,000	0	0	2,255,300
Funding Total:		0	155,300	300,000	300,000	300,000	300,000	300,000	300,000	300,000	0	0	2,255,300

Project Description: Preliminary Engineering Report, Design, Acquisitions, and Construction of prioritized improvements in the Pinellas County Target area known as Central Lealman.

Project Classifications:

CIP Phase	Design
Location	St Petersburg
Originating Department	Community Development
Other	Surface Water Project

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	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								
020.1	Design-Penny	30,000	75,000	75,000	70,000	70,000	0	0	0	0	0	0	320,000
030.1	Constr-Penny	0	0	0	700,000	700,000	0	0	0	0	0	0	1,400,000
040.1	Testing-Penny	0	0	0	10,000	10,000	0	0	0	0	0	0	20,000
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>							
		30,000	75,000	75,000	780,000	780,000	0	0	0	0	0	0	1,740,000
Total for Project: 000183A		1823 Pinellas Trail - 54th Avenue Drainage Improvements											
		30,000	75,000	75,000	780,000	780,000	0	0	0	0	0	0	1,740,000
Funding Source:													
	Penny for Pinellas	30,000	75,000	75,000	780,000	780,000	0	0	0	0	0	0	1,740,000
Funding Total:		30,000	75,000	75,000	780,000	780,000	0	0	0	0	0	0	1,740,000

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	Drainage Element
CIP Phase	Design
Drainage Basin	26 Lake Seminole
Location	Seminole
Originating Department	DEI Public Works
Other	Surface Water Project
Penny Program	Drainage and Stormwater

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

			Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Function: Physical Environment														
Activity: Flood Control														
Project: 000200A 1233 Starkey Basin Watershed Management Plan														
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3015	Watershed Mgmt Plan Projects									
020.1	Design-Penny	42,000	0	0	0	0	0	0	0	0	0	0	0	42,000
020.4	Design-Grant	120,000	0	0	0	0	0	0	0	0	0	0	0	120,000
020.6	Design-Reim	150,000	0	0	0	0	0	0	0	0	0	0	0	150,000
Project Total for : Fund: 3001		<i>Capital Projects</i>	<i>Center: 413100</i>	<i>CIP-Physical Environment</i>	<i>Program: 3015</i>	<i>Watershed Mgmt Plan Projects</i>								
		312,000	0	0	0	0	0	0	0	0	0	0	0	312,000
Total for Project: 000200A		1233 Starkey Basin Watershed Management Plan												
		312,000	0	0	0	0	0	0	0	0	0	0	0	312,000
Funding Source:														
	Grant - City	150,000	0	0	0	0	0	0	0	0	0	0	0	150,000
	Grant - Local	120,000	0	0	0	0	0	0	0	0	0	0	0	120,000
	Penny for Pinellas	42,000	0	0	0	0	0	0	0	0	0	0	0	42,000
Funding Total:		312,000	0	0	0	0	0	0	0	0	0	0	0	312,000

Project Description: A diagnostic feasibility study will be done to develop a Starkey Basin Watershed Management Plan. The Plan will recommend specific implementation strategies to address & improve drainage, water quality, natural habitats & recreational opportunities.

Project Classifications:

CIP Phase	Design
Location	Largo, Belleair, Belleair Bluffs
Originating Department	DEI Public Works
Other	Surface Water Project
Penny Program	Drainage and Stormwater

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	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	800,000	550,000	580,000	788,000	500,000	700,000	300,000	100,000	0	0	0	4,318,000
020.5	Design-Unfunded	0	0	0	0	0	0	0	300,000	500,000	500,000	500,000	1,800,000
030.1	Constr-Penny	1,770,000	2,765,000	4,775,000	3,275,000	4,225,000	2,075,000	3,160,000	350,000	0	0	0	22,395,000
030.5	Constr-Unfunded	0	0	0	0	0	0	0	1,125,000	4,500,000	4,500,000	4,500,000	14,625,000
040.1	Testing-Penny	10,000	10,000	10,000	10,000	10,000	10,000	10,000	0	0	0	0	70,000
040.5	Testing-Unfunded	0	0	0	0	0	0	0	0	10,000	10,000	10,000	30,000
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>							
		2,580,000	3,325,000	5,365,000	4,073,000	4,735,000	2,785,000	3,470,000	1,875,000	5,010,000	5,010,000	5,010,000	43,238,000
Total for Project: 000207A		921321 Stormwater Conveyance System Improvement Program											
		2,580,000	3,325,000	5,365,000	4,073,000	4,735,000	2,785,000	3,470,000	1,875,000	5,010,000	5,010,000	5,010,000	43,238,000
Funding Source:													
	Unfunded	0	0	0	0	0	0	0	1,425,000	5,010,000	5,010,000	5,010,000	16,455,000
	Penny for Pinellas	2,580,000	3,325,000	5,365,000	4,073,000	4,735,000	2,785,000	3,470,000	450,000	0	0	0	26,783,000
Funding Total:		2,580,000	3,325,000	5,365,000	4,073,000	4,735,000	2,785,000	3,470,000	1,875,000	5,010,000	5,010,000	5,010,000	43,238,000
Project Description: Replacement or relining 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		Drainage Element											
CIP Phase		Construction											
Drainage Basin		Countywide											
Location		Countywide											
Originating Department		DEI Public Works											
Other		Surface Water Project											
Penny Program		Drainage and Stormwater											

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Function: Physical Environment													
Activity: Flood Control													
Project: 000208A 921774 Stormwater Permit Monitoring													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3014	Surface Water Quality Projects								
030.1	Constr-Penny	50,000	53,700	56,000	58,000	60,000	60,000	60,000	14,000	0	0	0	411,700
030.5	Constr-Unfunded	0	0	0	0	0	0	0	42,000	56,000	56,000	56,000	210,000
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>							
		50,000	53,700	56,000	58,000	60,000	60,000	60,000	56,000	56,000	56,000	56,000	621,700
Total for Project: 000208A		921774 Stormwater Permit Monitoring											
		50,000	53,700	56,000	58,000	60,000	60,000	60,000	56,000	56,000	56,000	56,000	621,700
Funding Source:													
	Unfunded	0	0	0	0	0	0	0	42,000	56,000	56,000	56,000	210,000
	Penny for Pinellas	50,000	53,700	56,000	58,000	60,000	60,000	60,000	14,000	0	0	0	411,700
Funding Total:		50,000	53,700	56,000	58,000	60,000	60,000	60,000	56,000	56,000	56,000	56,000	621,700

Project Description: Funding to meet contractual obligations for multiyear monitoring and maintenance of environmental wetland ponds associated with project development and permit conditions required by agencies such as SWFWMD, DEP and Army Corps of Engineers.

Project Classifications:

CIE Elements	Drainage Element
CIP Phase	Construction
Drainage Basin	Countywide
Location	Countywide
Originating Department	DEI Public Works
Other	Surface Water Project
Penny Program	Drainage and Stormwater

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Function: Physical Environment													
Activity: Flood Control													
Project: 000222A 2297 Bear Creek Channel Improvements - Phase III													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3012	Flood Control Projects								
010.1	Design-Penny	70,000	5,000	0	0	0	0	0	0	0	0	0	75,000
030.1	Constr-Penny	110,000	270,000	0	0	0	0	0	0	0	0	0	380,000
030.3	Constr-Grant	130,000	250,000	0	0	0	0	0	0	0	0	0	380,000
040.1	Testing-Penny	10,000	0	0	0	0	0	0	0	0	0	0	10,000
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>							
		320,000	525,000	0	0	0	0	0	0	0	0	0	845,000
Total for Project: 000222A		<i>2297 Bear Creek Channel Improvements - Phase III</i>											
		320,000	525,000	0	0	0	0	0	0	0	0	0	845,000
Funding Source:													
	Grant - Local	130,000	250,000	0	0	0	0	0	0	0	0	0	380,000
	Penny for Pinellas	190,000	275,000	0	0	0	0	0	0	0	0	0	465,000
Funding Total:		320,000	525,000	0	0	0	0	0	0	0	0	0	845,000

Project Description: Dredging of outfall for Bear Creek, south of LaPlaza Ave and north of Gulfport Blvd.

Project Classifications:

CIE Elements	Drainage Element
CIP Phase	Construction
Drainage Basin	39 Bear Creek
Location	St Petersburg
Originating Department	DEI Public Works
Other	Surface Water Project
Penny Program	Drainage and Stormwater

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

	Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
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Function: Physical Environment

Activity: Flood Control

Project: 000226A 1860 Watershed Planning for TMDL Compliance

Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3015	Watershed Mgmt Plan Projects								
020.1	Design-Penny	262,200	0	0	0	0	0	0	0	0	0	0	262,200
020.3	Design-Grant	383,500	0	0	0	0	0	0	0	0	0	0	383,500
020.4	Design-Reim	204,300	0	0	0	0	0	0	0	0	0	0	204,300
Project Total for : Fund: 3001		<i>Capital Projects</i>	<i>Center: 413100</i>	<i>CIP-Physical Environment</i>	<i>Program: 3015</i>	<i>Watershed Mgmt Plan Projects</i>							
		850,000	0	0	0	0	0	0	0	0	0	0	850,000
Total for Project: 000226A		1860 Watershed Planning for TMDL Compliance											
		850,000	0	0	0	0	0	0	0	0	0	0	850,000

Funding Source:

Grant - City	204,300	0	0	0	0	0	0	0	0	0	0	0	204,300
Grant - Local	383,500	0	0	0	0	0	0	0	0	0	0	0	383,500
Penny for Pinellas	262,200	0	0	0	0	0	0	0	0	0	0	0	262,200
Funding Total:	850,000	0	0	0	0	0	0	0	0	0	0	0	850,000

Project Description: The development of comprehensive watershed plans or water quality studies to assess state or federally designated TMDL water bodies. Plans to include model development and recommendations for improving water quality, flood control & natural systems.

Project Classifications:

CIE Elements	Conservation Element
CIP Phase	Design
Location	Countywide
Originating Department	DEI Public Works
Other	Surface Water Project
Penny Program	Drainage and Stormwater

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Function: Physical Environment													
Activity: Flood Control													
Project: 000296A 1859 Regional Stormwater Quality													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3015	Watershed Mgmt Plan Projects								
021.1	Design-Penny	73,000	517,500	55,000	162,500	439,000	184,500	184,000	0	0	0	0	1,615,500
021.2	Design-Grant	40,000	17,500	55,000	162,500	188,500	184,500	184,500	178,000	0	0	0	1,010,500
030.1	Constr-Penny	50,000	405,500	928,500	800,000	290,000	401,000	318,000	0	0	0	0	3,193,000
030.4	Constr-Grant	0	255,500	428,500	300,000	290,000	317,500	315,000	278,000	0	0	0	2,184,500
040.1	Testing-Penny	0	20,000	5,000	5,000	5,000	5,000	5,000	0	0	0	0	45,000
040.4	Testing-Grant	0	5,000	5,000	5,000	5,000	5,000	5,000	0	0	0	0	30,000
110.1	Other-Penny	0	500	500	500	500	500	500	0	0	0	0	3,000
110.4	Other-Grant	0	500	500	500	500	500	500	500	0	0	0	3,500
Project Total for : Fund: 3001 Capital Projects Center: 413100 CIP-Physical Environment Program: 3015 Watershed Mgmt Plan Projects													
		163,000	1,222,000	1,478,000	1,436,000	1,218,500	1,098,500	1,012,500	456,500	0	0	0	8,085,000
Total for Project: 000296A 1859 Regional Stormwater Quality													
		163,000	1,222,000	1,478,000	1,436,000	1,218,500	1,098,500	1,012,500	456,500	0	0	0	8,085,000
Funding Source:													
	Grant - State	40,000	23,000	60,500	168,000	194,000	190,000	190,000	178,500	0	0	0	1,044,000
	Grant - Local	0	255,500	428,500	300,000	290,000	317,500	315,000	278,000	0	0	0	2,184,500
	Penny for Pinellas	123,000	943,500	989,000	968,000	734,500	591,000	507,500	0	0	0	0	4,856,500
Funding Total:		163,000	1,222,000	1,478,000	1,436,000	1,218,500	1,098,500	1,012,500	456,500	0	0	0	8,085,000

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	Conservation Element
CIP Phase	Design
Location	Countywide
Originating Department	DEI Public Works
Other	Surface Water Project
Penny Program	Drainage and Stormwater

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	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							
030.1	Constr-Penny	0	0	0	0	396,000	0	0	0	0	0	0	396,000
030.5	Constr-Unfunded	0	0	0	0	0	0	0	200,000	300,000	300,000	300,000	1,100,000
Project Total for : Fund: 3001		Capital Projects	Center: 413100	CIP-Physical Environment		Program: 3012	Flood Control Projects						
		0	0	0	0	396,000	0	0	200,000	300,000	300,000	300,000	1,496,000
Total for Project: 000968A		654 Drainage Channel Dredging Program											
		0	0	0	0	396,000	0	0	200,000	300,000	300,000	300,000	1,496,000
Funding Source:													
	Unfunded	0	0	0	0	0	0	0	200,000	300,000	300,000	300,000	1,100,000
	Penny for Pinellas	0	0	0	0	396,000	0	0	0	0	0	0	396,000
Funding Total:		0	0	0	0	396,000	0	0	200,000	300,000	300,000	300,000	1,496,000

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	Not Applicable
CIP Phase	Construction
Location	Countywide
Originating Department	DEI Public Works
Other	Surface Water Project
Penny Program	Drainage and Stormwater

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Function: Physical Environment													
Activity: Flood Control													
Project: 000969A 1629 Drainage Pond Compliance Program													
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3012	Flood Control Projects								
030.1	Constr-Penny	250,000	250,000	0	0	0	0	0	0	0	0	0	500,000
030.5	Constr-Unfunded	0	0	0	0	0	0	0	200,000	300,000	300,000	300,000	1,100,000
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>							
		250,000	250,000	0	0	0	0	0	200,000	300,000	300,000	300,000	1,600,000
Total for Project: 000969A 1629 Drainage Pond Compliance Program		250,000	250,000	0	0	0	0	0	200,000	300,000	300,000	300,000	1,600,000
Funding Source:													
	Unfunded	0	0	0	0	0	0	0	200,000	300,000	300,000	300,000	1,100,000
	Penny for Pinellas	250,000	250,000	0	0	0	0	0	0	0	0	0	500,000
Funding Total:		250,000	250,000	0	0	0	0	0	200,000	300,000	300,000	300,000	1,600,000

Project Description: Improvements to existing ponds for permit compliance.

Project Classifications:

CIE Elements	Not Applicable
CIP Phase	Construction
Location	Countywide
Originating Department	DEI Public Works
Other	Surface Water Project
Penny Program	Drainage and Stormwater

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

			Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	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						
020.1	Design-Penny		0	0	0	150,000	40,000	0	0	0	0	0	0	190,000
020.5	Design-Unfunded		0	0	0	0	0	0	0	20,000	30,000	30,000	30,000	110,000
030.1	Constr-Penny		0	0	0	0	1,500,000	0	0	0	0	0	0	1,500,000
030.5	Constr-Unfunded		0	0	0	0	0	0	0	750,000	1,000,000	1,000,000	1,000,000	3,750,000
Project Total for : Fund: 3001 Capital Projects Center: 413100 CIP-Physical Environment Program: 3012 Flood Control Projects														
			0	0	0	150,000	1,540,000	0	0	770,000	1,030,000	1,030,000	1,030,000	5,550,000
Total for Project: 000970A 1632 Creek Erosion Control Program														
			0	0	0	150,000	1,540,000	0	0	770,000	1,030,000	1,030,000	1,030,000	5,550,000
Funding Source:														
	Unfunded		0	0	0	0	0	0	0	770,000	1,030,000	1,030,000	1,030,000	3,860,000
	Penny for Pinellas		0	0	0	150,000	1,540,000	0	0	0	0	0	0	1,690,000
Funding Total:														
			0	0	0	150,000	1,540,000	0	0	770,000	1,030,000	1,030,000	1,030,000	5,550,000

Project Description: Erosion control along countywide conveyances.

Project Classifications:

CIE Elements	Not Applicable
CIP Phase	Construction
Location	Countywide
Originating Department	DEI Public Works
Other	Surface Water Project
Penny Program	Drainage and Stormwater

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

				Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	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										
020.1	Design-Penny	100,000	40,000	0	0	0	0	0	0	0	0	0	0	0	140,000
030.1	Constr-Penny	1,000,000	400,000	0	0	0	0	0	0	0	0	0	0	0	1,400,000
040.1	Testing-Penny	10,000	5,000	0	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>									
		1,110,000	445,000	0	0	0	0	0	0	0	0	0	0	0	1,555,000
Total for Project: 001026A		Curlew M Drainage Improvements													
		1,110,000	445,000	0	0	0	0	0	0	0	0	0	0	0	1,555,000
Funding Source:															
	Penny for Pinellas	1,110,000	445,000	0	0	0	0	0	0	0	0	0	0	0	1,555,000
Funding Total:		1,110,000	445,000	0	0	0	0	0	0	0	0	0	0	0	1,555,000

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

Project Classifications:

CIE Elements	Not Applicable
CIP Phase	Construction
Location	Dunedin
Originating Department	DEI Public Works
Other	Surface Water Project
Penny Program	Drainage and Stormwater

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

			Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Function: Physical Environment														
Activity: Flood Control														
Project: 001027A Tarpon Woods Blvd. Drainage Outfall System														
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3012	Flood Control Projects									
020.1	Design-Penny	50,000	70,000	0	0	0	0	0	0	0	0	0	0	120,000
030.1	Constr-Penny	500,000	350,000	0	0	0	0	0	0	0	0	0	0	850,000
030.3	Constr-Grant	500,000	350,000	0	0	0	0	0	0	0	0	0	0	850,000
040.1	Testing-Penny	10,000	10,000	0	0	0	0	0	0	0	0	0	0	20,000
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>								
		1,060,000	780,000	0	0	0	0	0	0	0	0	0	0	1,840,000
Total for Project: 001027A		Tarpon Woods Blvd. Drainage Outfall System												
		1,060,000	780,000	0	0	0	0	0	0	0	0	0	0	1,840,000
Funding Source:														
	Grant - State	500,000	350,000	0	0	0	0	0	0	0	0	0	0	850,000
	Penny for Pinellas	560,000	430,000	0	0	0	0	0	0	0	0	0	0	990,000
Funding Total:		1,060,000	780,000	0	0	0	0	0	0	0	0	0	0	1,840,000

Project Description: Drainage improvements including construction of outfall along Tarpon Woods Blvd.

Project Classifications:

CIE Elements	Not Applicable
CIP Phase	Construction
Location	Palm Harbor, East Lake
Originating Department	DEI Public Works
Other	Surface Water Project
Penny Program	Drainage and Stormwater

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

			Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	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									
070.1	Invasive Remov-Penny	0	40,000	40,000	0	0	0	0	0	0	0	0	0	80,000
080.2	Habitat Rest-Grant	12,800	0	0	0	0	0	0	0	0	0	0	0	12,800
110.1	Other-Penny	0	20,000	100,000	0	0	0	0	0	0	0	0	0	120,000
Project Total for : Fund: 3001			<i>Capital Projects</i>	<i>Center: 413100</i>	<i>CIP-Physical Environment</i>	<i>Program: 3016</i>	<i>Extension/Botanical Gardens Projects</i>							
			12,800	60,000	140,000	0	0	0	0	0	0	0	0	212,800
Total for Project: 000075A			<i>1235 Pinewood Cultural Park Preservation Site</i>											
			12,800	60,000	140,000	0	0	0	0	0	0	0	0	212,800
Funding Source:														
	Penny for Pinellas	0	60,000	140,000	0	0	0	0	0	0	0	0	0	200,000
	Grant - Federal	12,800	0	0	0	0	0	0	0	0	0	0	0	12,800
Funding Total:			12,800	60,000	140,000	0	0	0	0	0	0	0	0	212,800

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

Project Classifications:

CIE Elements	Recreation & Open Space
CIP Phase	Construction
Location	Largo, Belleair, Belleair Bluffs
Originating Department	Park Department
Penny Program	Parks, Recreation and Culture

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

			Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Function: Physical Environment														
Activity: Other Physical Environment														
Project: 001009A 965 FBG - Environmental Remediation														
Fund: 3001	Capital Projects	Center: 413100	CIP-Physical Environment	Program: 3009	Environmental Conservation Projects									
030.1	Construction-Penny	0	0	240,000	0	0	0	0	0	0	0	0	0	240,000
Project Total for : Fund: 3001			<i>Capital Projects</i>	<i>Center: 413100</i>	<i>CIP-Physical Environment</i>	<i>Program: 3009</i>	<i>Environmental Conservation Projects</i>							
		0	0	240,000	0	0	0	0	0	0	0	0	0	240,000
Total for Project: 001009A 965 FBG - Environmental Remediation			0	0	240,000	0	0	0	0	0	0	0	0	240,000
Funding Source:														
	Penny for Pinellas	0	0	240,000	0	0	0	0	0	0	0	0	0	240,000
Funding Total:			0	0	240,000	0	0	0	0	0	0	0	0	240,000

Project Description: Funding to complete the first phase of the landfill gas remediation.

Project Classifications:

CIE Elements	Recreation & Open Space
CIP Phase	Planned
Location	Largo, Belleair, Belleair Bluffs
Originating Department	Park Department
Penny Program	Parks, Recreation and Culture

Pinellas County Capital Improvement Program Project Budget Detail Report

Parameters: Function: Physical Environment Budget Type Code: Planning Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	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	0	50,000	50,000	0	0	0	0	0	0	0	0	100,000
Project Total for : Fund: 3001		<i>Capital Projects</i>	<i>Center: 413100</i>	<i>CIP-Physical Environment</i>	<i>Program: 3016</i>	<i>Extension/Botanical Gardens Projects</i>							
		0	50,000	50,000	0	0	0	0	0	0	0	0	100,000
Total for Project: 001585A		<i>Education Center Display Renovation</i>											
		0	50,000	50,000	0	0	0	0	0	0	0	0	100,000
Funding Source:													
	Penny for Pinellas	0	50,000	50,000	0	0	0	0	0	0	0	0	100,000
Funding Total:		0	50,000	50,000	0	0	0	0	0	0	0	0	100,000

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

Project Classifications:

CIE Elements	Not Applicable
CIP Phase	Construction
Location	Countywide
Originating Department	Park Department
Penny Program	Parks, Recreation and Culture

Physical Environment Total:

26,320,520	44,960,600	18,603,500	15,238,500	32,554,000	8,116,000	8,540,500	4,606,500	7,653,500	23,298,500	9,430,500	199,322,620
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