



Hillsborough County
Florida

BOARD OF COUNTY COMMISSIONERS
Public Hearing
Capital Improvement Program FY 11 - FY 15

September 23, 2010
6:00 p.m.

PURPOSE OF THIS HEARING

The purpose of this hearing is to allow the public to comment on the Board of County Commissioners' Capital Improvement Program (CIP) for FY 11 - FY 15 and for the Board to adopt the Capital Improvement Program for FY 11 - FY 15.

Matters related to your property assessment are under the jurisdiction of the Property Appraiser's Office and should not be addressed in this meeting.

- I. Call to Order Ken Hagan, Chairman, BOCC
- II. Open CIP Public Hearing & Continue to Conclusion of Budget Public Hearing. Ken Hagan, Chairman, BOCC
- III. Re-Open CIP Public Hearing Ken Hagan, Chairman, BOCC
- IV. Capital Improvement Program Overview Eric R. Johnson, Management Services Administrator and Budget Director
- V. Public Comment
- VI. BOCC Discussion
- VII. Adoption of the FY 11 – FY 15 Capital Improvement Program and Resolution. BOCC
- VIII. Adjourn Ken Hagan, Chairman, BOCC

Copies of the Capital Improvement Program documents may be obtained by visiting the Business and Support Services Department located on the 26th Floor of the County Center, 601 E. Kennedy Blvd., or by accessing the web site at: www.hillsboroughcounty.org/managementbudget/budgets/recommended/fy11 or by calling 813-272-5890.

Resolution No. R10-_____

A RESOLUTION OF THE BOARD OF COUNTY COMMISSIONERS OF HILLSBOROUGH COUNTY, FLORIDA, ADOPTING A CAPITAL IMPROVEMENTS PROGRAM FOR FISCAL YEARS 2011 THROUGH 2015; PROVIDING AN EFFECTIVE DATE.

Upon motion by Commissioner _____, seconded by Commissioner _____, the following Resolution was adopted by a vote of _____ to _____, with Commissioner(s) _____ voting "No;" Commissioner(s) _____ being absent.

WHEREAS, pursuant to Section 125.86, Florida Statutes, and Chapter 97-351, Laws of Florida, the Board of County Commissioners of Hillsborough County, Florida (the "Board") shall annually adopt a long term capital program; and

WHEREAS, pursuant to Chapter 97-351, Laws of Florida, the Board has reviewed the comments of the Hillsborough County City-County Planning Commission (the "Planning Commission") on the Capital Improvements Program for Fiscal Years 2011 through 2015 (the "Capital Improvements Program"); and

WHEREAS, on September 17, 2010, the Board advertised a notice of a public hearing to receive public comment on the Capital Improvements Program; and

WHEREAS, on September 23, 2010, the Board received comments from citizens of Hillsborough County on the Capital Improvements Program;

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF HILLSBOROUGH COUNTY, FLORIDA, that:

SECTION 1. Adoption of Capital Improvements Program.

The Board hereby adopts the Capital Improvements Program, such document being incorporated herein by reference, a summary of which is attached hereto as "Attachment A" and incorporated herein by reference.

SECTION 2. Capital Improvements Program Amendment Procedures.

- A. Changes in the cost of a current year project, advancing projects into the current year or delaying them from the current year to a future year in the adopted Capital Improvements Program shall be handled pursuant to the budget amendment procedure contained in Section 129.06, Florida Statutes, and Board Policy 03.02.02.00.

- B. Additions or deletions of projects in the adopted Capital Improvements Program shall be by a resolution of the Board amending the adopted Capital Improvements Program. Such additions or deletions shall be submitted to the Planning Commission for review of the change's impact upon the adopted level of service at least ten (10) calendar days prior to the Board's meeting at which the amendment is to be considered.

- C. Emergency additions to the Capital Improvements Program shall be made pursuant to the County Administrator's emergency purchasing authorization in the Hillsborough County Purchasing Manual with appropriate amendments to the Capital Improvements Program to be made as soon as reasonably possible thereafter.

SECTION 3. Effective Date.

This Resolution shall be effective immediately upon its adoption.

PASSED AND ADOPTED this _____ day of _____, 2010.

STATE OF FLORIDA

COUNTY OF HILLSBOROUGH

I, Pat Frank, Clerk of the Circuit Court and Ex Officio Clerk of the Board of County Commissioners of Hillsborough County, Florida, do hereby certify that the above and foregoing is a true and correct copy of a Resolution adopted by the Board at its meeting of _____, 2010 as the same appears of record in Minute Book _____ of the Public Records of Hillsborough County, Florida.

WITNESS my hand and official seal this _____ day of _____, 2010.

PAT FRANK, Clerk

BY: _____
Deputy Clerk

Approved as to form
and legal sufficiency:

COUNTY ATTORNEY

By: _____
Senior Assistant County Attorney

Hillsborough County, Florida
Board of County Commissioners

Public Hearing
September 23, 2010

Capital Improvement Program
FY 11 - FY 15

ATTACHMENT A

**CAPITAL IMPROVEMENT PROGRAM
SOURCES AND USES OF FUNDS SUMMARY
FY 11 - FY 15 (in thousands)**

<u>SOURCES</u>	<u>AMOUNT</u>
Anticipated Grants	\$3,779
Community Investment Tax	76,031
Enterprise Fees	89,850
Financing (a)	245,238
General Revenues (b)	35,644
Gas Taxes	11,474
Impact Fees	2,179
Stormwater Fees	13,256
Miscellaneous	57
TOTAL SOURCES	\$477,507

<u>USES</u>	
Fire Services	\$12,086
Government Facilities	36,439
Libraries	28,304
Parks Program *	9,733
Solid Waste *	33,850
Stormwater *	24,865
Transportation *	30,992
Water Services *	301,239
TOTAL USES	\$477,507

(a) Includes both short-term and long-term borrowings.

(b) This category includes ad valorem taxes, state revenue sharing, and half cent local government sales tax revenues.

** CIE Facilities (required capital improvements elements of the Comprehensive Plan in the Growth Management Act of 1985)*

**FIRE SERVICES PROGRAM
PROJECTS SUMMARY SCHEDULE
(in thousands)**

PROJECT NUMBER	PROJECT TITLE	TOTAL EST COST	PRIOR YEARS FUNDING	FY 11	FY 12	FY 13	FY 14	FY 15	TOTAL CIP FY 11 - FY 15	FUTURE	PROJECT COMPLETION DATE	ANNUAL OPERATING		
												Cost	Pos	
<u>PRE PD&E PROJECTS (a)</u>														
91164	Fire Station #25 Relocation (d)	\$2,996	\$2,996	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Dec 2012	\$8		
91153	Land Acquisition - New Fire Stations	2,403	1,403	0	500	500	0	0	1,000	0	Oct 2014	0		
91145C	North Hillsborough Fire Station (c)	1,920	340	0	1,570	10	0	0	1,580	0	Dec 2013	0		
91176 *	South Brandon Fire Station #7 Replacement	2,506	0	0	0	142	2,360	4	2,506	0	Apr 2015	0		
	Total Fire Services Pre PD&E	\$9,825	\$4,739	\$0	\$2,070	\$652	\$2,360	\$4	\$5,086	\$0		\$8	0	
<u>POST PD&E PROJECTS (b)</u>														
91172	Fire Rescue Equipment Replacements/Modernizations - CST	\$10,687	\$3,687	\$1,400	\$1,400	\$1,400	\$1,400	\$1,400	\$7,000	\$0	Sep 2015	\$105		
91170	Fire Stations Hardening	5,700	5,700	0	0	0	0	0	0	0	Sep 2011	0		
91171	Ruskin Fire Station Relocation	2,665	2,665	0	0	0	0	0	0	0	Apr 2011	8		
91162	University Area Fire Station #14 (e)	2,848	2,848	0	0	0	0	0	0	0	Oct 2010	0		
	Total Fire Services Post PD&E	\$21,900	\$14,900	\$1,400	\$1,400	\$1,400	\$1,400	\$1,400	\$7,000	\$0		\$113	0	
	Total Fire Services Program	\$31,725	\$19,639	\$1,400	\$3,470	\$2,052	\$3,760	\$1,404	\$12,086	\$0		\$121	0	

* - New Project C - CIT Funded TBD - To be Determined

(a) Projects in this group reflect projects not yet through Preliminary Design and Engineering (PD&E). It is after PD&E that the general scope and land requirements have been identified in sufficient detail to develop sound cost and project duration estimates. As a result, the cost and date estimates for projects on this schedule are still tentative and subject to change as the study progresses.

(b) Projects in this group reflect projects that have completed Preliminary Design and Engineering (PD&E). It is after PD&E that the general scope and land requirements have been identified in sufficient detail to develop sound cost and project duration estimates. As a result, the cost and date estimates for projects on this schedule are those against which project progress is measured.

(c) Formerly North Hillsborough Fire Station #14

(d) Formerly Springhead Fire Station Relocation

(e) Formerly 139th Ave. Fire Station

**GOVERNMENT FACILITIES PROGRAM
PROJECTS SUMMARY SCHEDULE
(in thousands)**

PROJECT NUMBER	PROJECT TITLE	TOTAL EST COST	PRIOR YEARS FUNDING	FY 11	FY 12	FY 13	FY 14	FY 15	TOTAL CIP FY 11 - FY 15	FUTURE	PROJECT COMPLETION DATE	ANNUAL OPERATING		
												Cost	Pos	
<u>PRE PD&E PROJECTS (a)</u>														
77767	Affordable Housing Task Force Program - Unincorporated	\$5,405	\$4,755	\$650	\$0	\$0	\$0	\$0	\$650	\$0	NA	\$0		
79146C *	Animal Services Roof Replacement & Shelter Ventilation	1,525	0	1,525	0	0	0	0	1,525	0	Dec 2012	0		
77774	Animal Services Various Repairs	378	378	0	0	0	0	0	0	0	Apr 2011	0		
77762	BOCC Financial System Replacement	21,550	21,550	0	0	0	0	0	0	0	TBD	0		
77759	Central Fleet Maintenance Facility Reroof	1,000	1,000	0	0	0	0	0	0	0	Oct 2012	0		
77787	Clerk's Traffic Department Build-Out	560	310	250	0	0	0	0	250	0	Sep 2012	0		
77770	Criminal Court Facilities Improvements	3,161	3,161	0	0	0	0	0	0	0	Oct 2012	0		
77744	Dependency Court Expansion	512	512	0	0	0	0	0	0	0	Oct 2012	0		
77768	Economic Development Initiatives	14,047	14,847	-800	0	0	0	0	-800	0	NA	0		
79143C	Falkenburg Road Jail Expansion Phase VIIA (CIT III)	23,500	1,860	2,065	1,020	13,725	3,520	1,310	21,640	0	Oct 2015	2,589	38	
77757	Falkenburg Road Warehouse Chiller Replacement	350	350	0	0	0	0	0	0	0	Jun 2011	0		
77783	Fleet Fuel Management System Upgrade - EECBG7	690	690	0	0	0	0	0	0	0	Feb 2011	0		
77710	Indoor Air Quality Measures / Environmental Remediation	1,530	1,530	0	0	0	0	0	0	0	Sep 2013	0		
77771	Juvenile Delinquency Court Expansion	1,682	1,682	0	0	0	0	0	0	0	Oct 2013	0		
70000 *	Public Art Program - Various Projects	3,332	3,332	0	0	0	0	0	0	0	NA	0		
70001 *	Public Art Program-Unallocated Assessments	1,295	0	1,104	78	61	40	12	1,295	0	NA	0		
77713	Roger P. Stewart Center Chiller Plant Replacement	1,360	1,360	0	0	0	0	0	0	0	Jun 2011	0		
77775C	Sheriff's Fleet Equipment Replacement	10,800	2,700	2,700	2,700	2,700	0	0	8,100	0	Sep 2013	0		
77769	State Attorney Record's Center Relocation	475	475	0	0	0	0	0	0	0	Oct 2011	0		
77788	Traffic Court Relocation	420	420	0	0	0	0	0	0	0	Sep 2012	0		
Total Government Facilities Pre PD&E		\$93,571	\$60,911	\$7,495	\$3,798	\$16,486	\$3,560	\$1,322	\$32,660	\$0		\$2,589	38	
<u>POST PD&E PROJECTS (b)</u>														
70121	Court Facilities Expansion Project	\$86,978	\$86,978	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Oct 2012	\$0		
77736	Courthouse Annex Maintenance Systems Upgrades	10,108	10,108	0	0	0	0	0	0	0	Oct 2012	0		
79136C	East County Court Redevelopmnet/Regional Service Center	21,422	21,422	0	0	0	0	0	0	0	Oct 2011	906		
77748	Emergency Operations Center - Interim Enhancements	2,830	2,830	0	0	0	0	0	0	0	TBD	TBD		
70059	Mosquito and Aquatic Weed Control Facility Relocation	4,351	4,351	0	0	0	0	0	0	0	TBD	0		
77707	Public Defender Office Expansion	970	970	0	0	0	0	0	0	0	Oct 2012	0		
69107	Traffic Management Center	11,279	7,500	3,779	0	0	0	0	3,779	0	Sep 2012	0		

**GOVERNMENT FACILITIES PROGRAM
PROJECTS SUMMARY SCHEDULE
(in thousands)**

PROJECT NUMBER	PROJECT TITLE	TOTAL EST COST	PRIOR YEARS FUNDING	FY 11	FY 12	FY 13	FY 14	FY 15	TOTAL CIP FY 11 - FY 15	FUTURE	PROJECT COMPLETION DATE	ANNUAL OPERATING	
												Cost	Pos
79144C	USF Sun Dome Special Needs Shelter Generator	450	450	0	0	0	0	0	0	0	Oct 2010	4	
80169	Westgate Park Improvements / Play Area Renovations	1,112	1,112	0	0	0	0	0	0	0	Oct 2010	0	
	Total Government Facilities Post PD&E	\$139,500	\$135,721	\$3,779	\$0	\$0	\$0	\$0	\$3,779	\$0		\$910	0
	Total Government Facilities Program	\$233,071	\$196,632	\$11,274	\$3,798	\$16,486	\$3,560	\$1,322	\$36,439	\$0		\$3,499	38

* New Project C - CIT Funded TBD - To Be Determined NA - Not Applicable

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**LIBRARY SERVICES PROGRAM
PROJECTS SUMMARY SCHEDULE
(in thousands)**

PROJECT NUMBER	PROJECT TITLE	TOTAL EST COST	PRIOR YRS FUNDING	FY 11	FY 12	FY 13	FY 14	FY 15	TOTAL CIP FY 11 - FY 15	FUTURE	PROJECT COMPLETION DATE	ANNUAL OPERATING	
												Cost	Pos
<u>Pre PD&E Projects (a)</u>													
76009*	Bloomington Regional Library Expansion	\$2,655	\$0	\$230	\$2,415	\$10	\$0	\$0	\$2,655	\$0	Oct 2013	\$66	
76006*	Integrated Library Computer System (ILS) Replacement	1,398	0	1,398	0	0	0	0	1,398	0	Sep 2012	0	
76008*	Jimmy B. Keel Regional Library Expansion	2,655	0	230	2,415	10	0	0	2,655	0	Oct 2013	58	
76005*	Jimmie B. Keel Regional Library Parking Lot Expansion	199	0	199	0	0	0	0	199	0	Sep 2012	58	
76003	Land Acquisition for Future Library Projects	444	444	0	0	0	0	0	0	0	Sep 2013	0	
76004*	Radio Frequency Identification Security (RFID) Phase II	647	0	647	0	0	0	0	647	0	Sep 2012	0	
70081	Robert W. Saunders Sr. Public Library - Phase I	7,845	35	0	510	5,790	1,510	0	7,810	0	Oct 2014	335	5
76002	Seminole Heights Library Replacement	6,936	616	6,320	0	0	0	0	6,320	0	Oct 2013	182	2
70080	University Area Partnership Library	8,225	4,260	0	0	260	2,505	1,200	3,965	0	Oct 2014	383	5
76007*	Upper Tampa Bay Library Expansion	2,655	0	230	2,415	10	0	0	2,655	0	Oct 2013	0	
Total Library Services Pre PD&E		\$33,659	\$5,355	\$9,254	\$7,755	\$6,080	\$4,015	\$1,200	\$28,304	\$0		\$1,082	12
<u>Post PD&E Projects (b)</u>													
76001	John Germany (Main Library) Re-Roofing, Reseal/Recalk Exterior	\$2,956	\$2,956	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Dec 2010	\$0	
Total Library Services Post PD&E		\$2,956	\$2,956	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	0
Total Library Services Program		\$36,615	\$8,311	\$9,254	\$7,755	\$6,080	\$4,015	\$1,200	\$28,304	\$0		\$1,082	12

* New Project C- CIT Funded TBD - To be Determined

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**PARKS FACILITIES PROGRAM
PROJECTS SUMMARY SCHEDULE
(in Thousands)**

PROJECT NUMBER	PROJECT TITLE	TOTAL EST COST	PRIOR YEARS FUNDING	FY 11	FY 12	FY 13	FY 14	FY 15	TOTAL CIP FY 11 - FY 15	FUTURE	PROJECT COMPLETION DATE	ANNUAL OPERATING		
												Cost	Pos	
PRE PD&E PROJECTS (a)														
80223C	Athletic Storage Building At Various Sites	\$1,000	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Various	\$0		
80195	Branchton Area Park PD&E & Construction	3,236	3,236	0	0	0	0	0	0	0	Jun 2012	40		
80321	Brandon Skateboard Park	581	581	0	0	0	0	0	0	0	Oct 2011	15		
80216C	By Pass Canal Rowing Facility Phase II	600	600	0	0	0	0	0	0	0	Dec 2011	6		
89318	Citrus Park Community Center	1,842	1,842	0	0	0	0	0	0	0	TBD	30		
80208C	Concession/ Restroom Additions	1,250	1,250	0	0	0	0	0	0	0	Various	15		
80209C	Countywide Soccer Complex	15,000	9,342	5,658	0	0	0	0	5,658	0	Dec 2012	2,000	2	
80196	Cross Creek Sports Complex PD&E & Construction	4,200	4,200	0	0	0	0	0	0	0	Jun 2012	40		
83641	Cypress Creek ELAPP Site Access Improvement	250	250	0	0	0	0	0	0	0	Jun 2012	0		
80210C	East County Therapeutic Equestrian Facility	500	500	0	0	0	0	0	0	0	Oct 2012	4		
80654	Fish Hawk Community Playground Construction	682	682	0	0	0	0	0	0	0	Dec 2012	24		
83642	Fish Hawk/Alafia Creek Improvements	901	901	0	0	0	0	0	0	0	Oct 2011	8		
82533	Gardenville Community Center Restoration	172	172	0	0	0	0	0	0	0	Oct 2012	0		
89311C	Lutz/Oscar Cooler Football Practice Field Renovation (CIT-II)	500	500	0	0	0	0	0	0	0	Sep 2011	20		
80215C	Miscellaneous Neighborhood Park Improvements	5,396	2,896	2,500	0	0	0	0	2,500	0	Various	20		
80229	Mort Recreation Facility Expansion (NFL YET Center)	500	500	0	0	0	0	0	0	0	TBD	0		
80212C	Multi-Purpose Gymnasium Northwest	2,000	2,000	0	0	0	0	0	0	0	Dec 2012	20		
80326C	Northwest Recreational Corridor Maintenance Bldg.	135	135	0	0	0	0	0	0	0	TBD	5		
80232	Northwest Skateboard Park	600	600	0	0	0	0	0	0	0	Oct 2011	15		
83635	Progress Village Sports Complex Construction	6,540	6,540	0	0	0	0	0	0	0	Oct 2010	48		
83213	Ruskin Commongood Boat Ramp Improvements	78	78	0	0	0	0	0	0	0	Dec 2010	0		
89003C	South Coast Greenway Phase I- PD&E/Construction	2,487	2,412	75	0	0	0	0	75	0	TBD	45	1	
80218C	University Area Community Center Parking Expansion	1,400	1,400	0	0	0	0	0	0	0	Sep 2011	0		
80342	Upper Tampa Bay Park Site Improvements	537	537	0	0	0	0	0	0	0	Sep 2011	0		
80222C	Upper Tampa Bay Trail IV Trailhead Section C-1	5,011	5,011	0	0	0	0	0	0	0	Sep 2012	0		
80219C	Veterans Memorial Park Expansion	2,506	2,506	0	0	0	0	0	0	0	Nov 2011	6		
80220C	Wheelchair Softball Fields	500	500	0	0	0	0	0	0	0	Aug 2011	12		
89307C	William Owen Pass Park Improvements (CIT-II)	3,512	3,512	0	0	0	0	0	0	0	Jun 2011	14		
80213C	Youth Athletics Complexes Improvements	6,000	5,000	1,000	0	0	0	0	1,000	0	Various	48		
	Total Parks Facilities Pre PD&E	\$67,916	\$58,683	\$9,233	\$0	\$0	\$0	\$0	\$9,233	\$0		\$2,435	3	
POST PD&E PROJECTS (b)														
83638	Apollo Beach Park Expansion	\$1,175	\$675	\$500	\$0	\$0	\$0	\$0	\$500	\$0	Oct 2011	\$30		
80072	Bellamy Playground Recreation Center Addition	758	758	0	0	0	0	0	0	0	Jun 2012	8		
80230	Carrollwood Vista Gardens	110	110	0	0	0	0	0	0	0	TBD	0		
80005	Cross Creek Park Construction	1,854	1,854	0	0	0	0	0	0	0	TBD	0		

**PARKS FACILITIES PROGRAM
PROJECTS SUMMARY SCHEDULE
(in Thousands)**

PROJECT NUMBER	PROJECT TITLE	TOTAL EST COST	PRIOR YEARS FUNDING	FY 11	FY 12	FY 13	FY 14	FY 15	TOTAL CIP FY 11 - FY 15	FUTURE	PROJECT COMPLETION DATE	ANNUAL OPERATING	
												Cost	Pos
89000	Environmental Land Acquisition & Protection Program	129,301	129,301	0	0	0	0	0	0	0	N/A	0	
89200	Environmental Land Acquisition & Protection Restoration Program	9,297	9,297	0	0	0	0	0	0	0	N/A	0	
80172C	Jackson Springs Park Renovation/ADA Compliance	565	565	0	0	0	0	0	0	0	TBD	0	
80173C	Kenly Park Renovation/ADA Compliance	500	500	0	0	0	0	0	0	0	TBD	0	
82534	Rotary All Persons Water Play Area at Clayton Park	250	250	0	0	0	0	0	0	0	TBD	36	
89002C	Upper Tampa Bay Trail IV Land Acq.	3,968	3,968	0	0	0	0	0	0	0	TBD	0	
	Total Parks Facilities Post PD&E	\$147,778	\$147,278	\$500	\$0	\$0	\$0	\$0	\$500	\$0		\$74	0
	Total Parks Facilities Program	\$215,694	\$205,961	\$9,733	\$0	\$0	\$0	\$0	\$9,733	\$0		\$2,509	3

*-New Project TBD - To be Determined C - CIT Funded

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**SOLID WASTE FACILITIES PROGRAM
PROJECTS SUMMARY SCHEDULE
(in thousands)**

PROJECT NUMBER	PROJECT TITLE	TOTAL EST COST	PRIOR YEARS FUNDING	FY 11	FY 12	FY 13	FY 14	FY 15	TOTAL CIP FY 11 - FY 15	FUTURE	PROJECT COMPLETION DATE	ANNUAL OPERATING		
												Cost	Pos	
<u>PRE PD&E PROJECTS (a)</u>														
54056	Landfill Gas System Expansion-Section 9	\$1,200	\$0	\$0	\$200	\$1,000	\$0	\$0	\$1,200	\$0	Nov 2014	\$0		
54057	Sheldon Road Household Chemical & Electronics Collection Ctr. Repl Fac.	1,500	350	-350	350	1,150	0	0	1,150	0	Jun 2015	0		
54060	Southeast County Community Collection Center	3,100	250	-250	250	2,850	0	0	2,850	0	Feb 2015	281	5	
54059	Southeast County Landfill Site B Research and Evaluation Study	750	400	-400	400	350	0	0	350	0	Feb 2015	0		
54058	Southeast County Landfill Stormwater Improvements	2,200	200	2,000	0	0	0	0	2,000	0	Jan 2015	0		
54038	Southeast Landfill Capacity Expansion-Sect 10	27,500	1,200	300	0	26,000	0	0	26,300	0	Feb 2015	0		
	Total Solid Waste Facilities Pre PD&E	\$36,250	\$2,400	\$1,300	\$1,200	\$31,350	\$0	\$0	\$33,850	\$0		\$281	5	
<u>POST PD&E PROJECTS (b)</u>														
54036	Northwest Transfer Station Expansion	\$34,870	\$34,870	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Jan 2014	\$76	1	
54044	Resource Recovery Facility Entrance Road Expansion	2,059	2,059	0	0	0	0	0	0	0	Jul 2012	0		
	Total Solid Waste Facilities Post PD&E	\$36,929	\$36,929	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$76	1	
	Total Solid Waste Facilities Program	\$73,179	\$39,329	\$1,300	\$1,200	\$31,350	\$0	\$0	\$33,850	\$0		\$357	6	

* - New Project TBD - To Be Determined

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(b) Projects in this group reflect projects that have completed Preliminary Design and Engineering (PD&E). It is after PD&E that the general scope and land requirements have been identified in sufficient detail to develop sound cost and project duration estimates. As a result, the cost and date estimates for projects on this schedule are those against which project progress is measured.

**STORMWATER PROGRAM
PROJECTS SUMMARY SCHEDULE
(in thousands)**

PROJECT NUMBER	PROJECT TITLE	TOTAL EST COST	PRIOR YEARS FUNDING	FY 11	FY 12	FY 13	FY 14	FY 15	TOT CIP FY 11 - FY 15	FUTURE	PROJECT COMPLETION DATE	ANNUAL OPERATING (1)		
												Cost	Pos	
PRE PD&E PROJECTS (a)														
41175	Canal Dredging & Preventative Measures Study Implementation	\$500	\$500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Ongoing	\$0		
46200C	Community Investment Tax Phase III Stormwater Program	0	3,948	-3,948	0	0	0	0	-3,948	0	N/A	0		
46133C	Culvert Replacement Program FY08 - FY15	7,133	2,850	850	980	953	750	750	4,283	0	Dec 2015	2		
46132C	Major Neighborhood Drainage Improvements Program FY08 - FY15 (*)	11,597	7,251	3,776	570	0	0	0	4,346	0	Sep 2016	6		
46129C	Master Plan Implementation Program FY08 - FY15 (*)	1,890	1,640	250	0	0	0	0	250	0	Sep 2016	0		
46131C	Minor Neighborhood Drainage Improvements Program FY08 - FY15 (*)	25,693	14,805	5,451	3,721	1,280	386	50	10,888	0	Sep 2016	7		
46134C	Water Quality Improvement & Environmental Program FY08 - FY15 (*)	10,966	8,862	675	555	295	579	0	2,104	0	Sep 2016	1		
	Total Stormwater Pre PD&E	\$57,779	\$39,857	\$7,054	\$5,826	\$2,528	\$1,715	\$800	\$17,923	\$0		\$16	0	
POST PD&E PROJECTS (b)														
48516C	Countywide Watershed Management Masterplan Update	\$6,500	\$4,400	\$500	\$400	\$400	\$400	\$400	\$2,100	\$0	Ongoing	\$0		
41142C	Countywide Watershed Management Masterplan Update Phase II	2,095	1,945	150	0	0	0	0	150	0	Sep 2013	0		
47124C	Cypress Creek Stormwater Plan Implementation	570	570	0	0	0	0	0	0	0	Jan 2014	1		
40039C	Delaney Creek Stormwater Plan Implementation	700	700	0	0	0	0	0	0	0	Jan 2014	2		
47097C	Duck Pond Stormwater Plan Implementation	9,618	9,368	250	0	0	0	0	250	0	Jul 2012	2		
41136C	Heritage Crest Retention Pond Improvements	595	595	0	0	0	0	0	0	0	Sep 2011	1		
47343	Hillgrove and Stearns Stormwater Improvements	5,354	5,354	0	0	0	0	0	0	0	Jul 2012	2		
47159C	Hillsborough River/Tampa Bypass Canal Stormwater Plan Implementation	620	370	250	0	0	0	0	250	0	Jan 2012	2		
41073C	Hollomans Branch Stormwater Improvements - HBA 6C	1,640	1,640	0	0	0	0	0	0	0	Feb 2013	5		
41149C	Lake June Wetlands Restoration	860	860	0	0	0	0	0	0	0	May 2013	2		
40038C	Lower Sweetwater Creek Stormwater Plan Implementation	500	500	0	0	0	0	0	0	0	Jan 2012	1		
48501C	Neighborhood System Improvements	6,334	1,489	903	105	432	1,245	2,160	4,845	0	Ongoing	6		
46000C	University Area Community Allocation Stormwater Project	7,049	7,702	-653	0	0	0	0	-653	0	Jan 2014	0		
41147C	Wee Lake Outfall Improvements	590	590	0	0	0	0	0	0	0	May 2013	1		
	Total Stormwater Post PD&E	\$43,025	\$36,083	\$1,400	\$505	\$832	\$1,645	\$2,560	\$6,942	\$0		\$24	0	
	Total Stormwater Program	\$100,805	\$75,940	\$8,454	\$6,331	\$3,360	\$3,360	\$3,360	\$24,865	\$0		\$40	0	

C - CIT Funded

* Project reflects the consolidation of several projects . For a listing of these projects please refer to the Stormwater Program Consolidated Projects Detail schedule included in the appendix section of this document.

(a) Projects in this group reflect projects not yet through Preliminary Design and Engineering (PD&E). It is after PD&E that the general scope and land requirements have been identified in sufficient detail to develop sound cost and project duration estimates. As a result, the cost and date estimates for projects on this schedule are still tentative and subject to change as the study progresses.

(b) Projects in this group reflect projects that have completed Preliminary Design and Engineering (PD&E). It is after PD&E that the general scope and land requirements have been identified in sufficient detail to develop sound cost and project duration estimates. As a result, the cost and date estimates for projects on this schedule are those against which project progress is measured.

(1) It is estimated that ongoing maintenance costs for most of stormwater improvements runs \$2.50 per \$1,000 of project cost.

**TRANSPORTATION PROGRAM
PROJECTS SUMMARY SCHEDULE
(in thousands)**

PROJECT NUMBER	PROJECT TITLE	TOTAL EST COST	PRIOR YEARS FUNDING	FY 11	FY 12	FY 13	FY 14	FY 15	TOTAL CIP FY 11 - FY 15	FUTURE	PROJECT COMPLETION DATE	ANNUAL OPERATING (1)		
												Cost	Pos	
<u>PRE PD&E PROJECTS (a)</u>														
69612CT	Arbor Island Ext to Future Telecom Extension	\$300	\$300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Temple Terrace Proj.	\$0		
69112C	Bell Shoals Road Widening (Bloomingdale to Boyette)	9,825	9,825	0	0	0	0	0	0	0	Mar 2012	0		
69607CT	CR 579 I-4 to Sligh Ave Improvement	253	253	0	0	0	0	0	0	0	TBD	0		
69606CT	Fletcher Ave/I-275 to I-75 PD&E	4,000	4,000	0	0	0	0	0	0	0	Oct 2012	0		
61148	Hillboroug Ave Streetscape-T&C blvd to Embasadaor Dr	222	222	0	0	0	0	0	0	0	Apr 2012	0		
69604CT	Linebaugh Ave/Race Track to Countryway	16,900	3,295	0	0	0	0	13,605	13,605	0	Jan 2017	0		
69125CT	Lithia Pinecrest PD&E (SR 60 to Hwy 39)	3,807	3,530	277	0	0	0	0	277	0	TBD	0		
69605CT	Old Memorial Hwy/Hillsborough To Montague	799	799	0	0	0	0	0	0	0	TBD	0		
69622CT	Park Road Widening Project (I-4 to Sam Allen	3,866	3,866	0	0	0	0	0	0	0	Plant City Proj.	0		
69111CT	Parsons Avenue/J. Moore Road Widening (SR 60 To Oakfield Drive)	1,055	1,055	0	0	0	0	0	0	0	TBD	12		
69611CT	Telecom Pkwy Ext to M. Bridge Rd Construction	1,500	1,500	0	0	0	0	0	0	0	Temple Terrace Proj.	0		
69603CT	US 301/Balm Rd to SR 674 Construction	628	628	0	0	0	0	0	0	0	TBD	0		
69608CT	Van Dyke Rd/Tobacco Rd to D'mabry PD&E	1,607	1,607	0	0	0	0	0	0	0	TBD	0		
69623CT	Wheeler Street Realignment	1,434	1,434	0	0	0	0	0	0	0	Plant City Proj.	0		
	Total Roads	\$46,196	\$32,314	\$277	\$0	\$0	\$0	\$13,605	\$13,882	\$0		\$12	0	
62232	Friendship Trail Bridge Repairs - Phase II	\$4,987	\$4,987	\$0	\$0	\$0	\$0	\$0	\$0	\$0	TBD	0		
	Total Bridges	\$4,987	\$4,987	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	0	
69600CT	Intersection Improvement Program	73,988	73,988	0	0	0	0	0	0	0	Sep 2013	150		
69601CT	New & Imp Signalization Program	15,000	15,000	0	0	0	0	0	0	0	Sep 2013	160		
	Total Intersections	\$88,988	\$88,988	\$0	\$0	\$0	\$0	\$0	\$0	\$0		310	0	
69602CT	Advance Traffic Management System Improvments	\$28,700	\$28,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Sep 2013	360		
69618CT	Hartline - I-75/North to South Corridor BRT Improvments	31,000	31,000	0	0	0	0	0	0	0	HartLine Project	0		
69615CT	Hartline - Northeast Hillsborough to Westshore BRT Improvments	3,000	3,000	0	0	0	0	0	0	0	HartLine Project	0		
69616CT	Hartline - Park & Ride - Brandon Area	2,250	2,250	0	0	0	0	0	0	0	HartLine Project	0		
69617CT	Hartline - Park & Ride - Fletcher Ave	1,750	1,750	0	0	0	0	0	0	0	HartLine Project	0		
69619CT	Hartline - Transit Signals	2,000	2,000	0	0	0	0	0	0	0	HartLine Project	0		
61146	Project Development & Environmental Study & Design of Transportation P	250	250	0	0	0	0	0	0	0	Ongoing	0		
63091*	Traffic Sign Retroreflectivity Program	10,310	13,310	-3,000	0	0	0	0	-3,000	0	TBD	TBD		
	Total Other	\$79,260	\$82,260	-\$3,000	\$0	\$0	\$0	\$0	-\$3,000	\$0		\$360	0	
64036C	Sidewalk ADA Retrofit Program	\$4,750	\$1,800	\$750	\$550	\$550	\$550	\$550	\$2,950	\$0	Ongoing	\$0		
69508C	Sidewalk Retrofit Construction Funding	5,240	\$4,440	800	0	0	0	0	800	0	Ongoing	18		
	Total Sidewalks	\$9,990	\$6,240	\$1,550	\$550	\$550	\$550	\$550	\$3,750	\$0		\$18	0	
	Total Pre PD&E	\$229,421	\$214,789	-\$1,173	\$550	\$550	\$550	\$14,155	\$14,632	\$0		\$700	0	

**TRANSPORTATION PROGRAM
PROJECTS SUMMARY SCHEDULE
(in thousands)**

PROJECT NUMBER	PROJECT TITLE	TOTAL EST COST	PRIOR YEARS FUNDING	FY 11	FY 12	FY 13	FY 14	FY 15	TOTAL CIP FY 11 - FY 15	FUTURE	PROJECT COMPLETION DATE	ANNUAL OPERATING (1)	
												Cost	Pos
<u>POST PD&E PROJECTS (b)</u>													
61147	22nd Street Community Main Street Project	\$18,648	\$18,648	\$0	\$0	\$0	\$0	\$0	\$0	\$0	TBD	TBD	
69124C	Boyette Road Widening Construction Phase III (Donneymoor to Bell Shoals)	35,995	35,995	0	0	0	0	0	0	0	Oct 2014	5	
69105C	Brandon Main Street - Pauls Drive (S.R. 60 to Feeder Road)	3,577	3,577	0	0	0	0	0	0	0	TBD	TBD	
61045C	Bruce B. Downs (Bearss Avenue to Palm Springs) Road Widening	20,046	20,046	0	0	0	0	0	0	0	Aug 2018	TBD	
61044C	Bruce B. Downs (Palm Springs to Pebble Creek Drive South) Road Widening	112,558	112,558	0	0	0	0	0	0	0	Nov 2012	TBD	
61043C	Bruce B. Downs (Pebble Creek to Pasco County) Road Widening	9,726	9,681	45	0	0	0	0	45	0	Aug 2018	TBD	
61134CT	Citrus Park Extension (Sheldon to Countryway)	5,126	5,126	0	0	0	0	0	0	0	TBD	0	
61019	Consolidated Road Median Improvements	1,281	1,281	0	0	0	0	0	0	0	Ongoing	0	
69127CT	Gornto Lake Road Extension (Brandon Town Center To SR60)	18,100	18,100	0	0	0	0	0	0	0	Apr 2015	TBD	
61054	Hillsborough Ave Improvements - Town 'N Country Community Plan	400	400	0	0	0	0	0	0	0	Feb 2013	0	
61052CT	Lutz Lk Fern (Suncoast Pkwy-D'mabry)	40,635	40,635	0	0	0	0	0	0	0	TBD	TBD	
61035	Paved Shoulders/Bicycle Lanes County Rural Roads	3,292	1,839	453	250	250	250	250	1,453	0	Ongoing	12	
69046C	Pavement Treatment Program	28,604	20,604	7,300	700	0	0	0	8,000	0	Ongoing	0	
69121C	Race Track Road Widening Construction Phase IV (Hillsborough To Douglas)	7,167	6,992	175	0	0	0	0	175	0	Jun 2012	5	
61969	Resurfacing Roads With County Forces	2,000	1,000	500	500	0	0	0	1,000	0	Ongoing	0	
69117C	Town N Country Community Plan - Paula And Ambassador Roads	668	668	0	0	0	0	0	0	0	TBD	0	
61051	US 301 Widening	71,962	71,962	0	0	0	0	0	0	0	FDOT Project	0	
Total Roads		\$379,783	\$369,110	\$8,473	\$1,450	\$250	\$250	\$250	\$10,673	\$0		\$22	0
69225C	Columbus Drive over Hillsborough River Bridge Rehabilitation	\$10,820	\$10,820	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Sep 2013	0	
69200	Community Investment Tax (CIT) Funded Bridge Improv.	564	564	0	0	0	0	0	0	0	Ongoing	0	
62119	Consolidated Bridge And Guardrail Rehabilitation And Repair	3,400	1,400	400	400	400	400	400	2,000	0	Ongoing	0	
69201	Lithia Pinecrest (SR 640) over Alafia River / South Prong Bridge	5,102	5,102	0	0	0	0	0	0	0	Feb 2013	1	
62228	Old Memorial over Double Branch Creek Bridge	3,866	3,866	0	0	0	0	0	0	0	Apr 2011	0	
69226C	Platt Street over Hillsborough River Bridge Rehabilitation	13,825	13,825	0	0	0	0	0	0	0	Sep 2013	0	
Total Bridges		\$37,577	\$35,577	\$400	\$400	\$400	\$400	\$400	\$2,000	\$0		\$1	0
69363C	Boy Scout Road & Race Track Road Intersection Imp.	\$900	\$900	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Sep 2011	\$0	
63000C	Critical Accident Mitigation Account - Intersection	15,798	12,448	3,350	0	0	0	0	3,350	0	Ongoing	0	
69360C	Gunn Highway and Linebaugh Avenue Intersection Improvements	3,450	3,450	0	0	0	0	0	0	0	Jul 2013	0	
69362C	Habana Avenue & Waters Avenue Intersection Imp.	1,805	1,805	0	0	0	0	0	0	0	Mar 2012	0	
69351C	Hanley Road and Waters Avenue Intersection Improvements	2,445	2,445	0	0	0	0	0	0	0	Apr 2011	TBD	
69359C	Himes & Lambright With Himes & Minnehaha Intersection Improvement	2,073	2,073	0	0	0	0	0	0	0	Sep 2012	2	
63090	Intersection & Pedestrian Safety Program	2,500	2,500	0	0	0	0	0	0	0	Ongoing	0	
69361C	John Moore Rd / Parsons Ave & Lumsden Rd Intersection Improvements	2,700	2,700	0	0	0	0	0	0	0	May 2013	0	
63077	Lithia Pinecrest/Lumsden/Bell Shoals/Durant Intersection Improvements	5,500	5,500	0	0	0	0	0	0	0	May 2013	3	
63142	Riverview H. S.Driveway / Black Forest/Balm Int.	300	300	0	0	0	0	0	0	0	Dec 2010	0	
65004	Waters Ave & Anderson Rd Advanced Traveler Info. Traffic Control Project	935	935	0	0	0	0	0	0	0	Jan 2012	18	
65002	Waters Avenue Area / Tropical Sports International Traffic Control Project	1,000	1,000	0	0	0	0	0	0	0	Jan 2012	12	
Total Intersections		\$39,406	\$36,056	\$3,350	\$0	\$0	\$0	\$0	\$3,350	\$0		\$35	0

**TRANSPORTATION PROGRAM
PROJECTS SUMMARY SCHEDULE
(in thousands)**

PROJECT NUMBER	PROJECT TITLE	TOTAL EST COST	PRIOR YEARS FUNDING	FY 11	FY 12	FY 13	FY 14	FY 15	TOTAL CIP FY 11 - FY 15	FUTURE	PROJECT COMPLETION DATE	ANNUAL OPERATING (1)	
												Cost	Pos
69355C	Channelization Of Traffic	\$1,000	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Ongoing	\$0	
61010	Hartline Capital Allocation	4,288	3,951	67	67	67	67	67	337	0	Ongoing	0	
69109	Intelligent Transportation System Device Deployment	10,808	10,808	0	0	0	0	0	0	0	Jan 2012	0	
69108	Intelligent Transportation System Studies	1,900	1,900	0	0	0	0	0	0	0	Dec 2010	0	
63073	New Traffic Signals	19,020	19,020	0	0	0	0	0	0	0	Ongoing	13	
65005	Railroad Crossing Reconstruction Projects	2,900	2,900	0	0	0	0	0	0	0	Ongoing	0	
63002	School Signals, Signs & Markings Program-CW	1,101	1,101	0	0	0	0	0	0	0	Ongoing	0	
69126C	School Safety Circulation & Access Program	7,569	7,569	0	0	0	0	0	0	0	Dec 2012	150	
63003	School Traffic Safety Devices Program- CW	1,998	1,998	0	0	0	0	0	0	0	Ongoing	0	
Total Other		\$50,584	\$50,247	\$67	\$67	\$67	\$67	\$67	\$337	\$0		\$163	0
Total Post PD&E		\$507,350	\$490,990	\$12,290	\$1,917	\$717	\$717	\$717	\$16,360	\$0		\$221	0
Total Transportation Program		\$736,771	\$705,779	\$11,117	\$2,467	\$1,267	\$1,267	\$14,872	\$30,992	\$0		\$921	0

*-New Project C after project number - CIT Funded CT after project number - Transportation Task Force TBD - To be determined

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(1) Operating cost is based on approximately \$0.736 a year to maintain a linear foot of roadway lane and approximately \$3,600 a year to maintain each traffic light and \$2,400 for utility cost.

**WATER SERVICES PROGRAM
PROJECTS SUMMARY SCHEDULE
(in thousands)**

PROJECT NUMBER	PROJECT TITLE	TOTAL EST. COST	PRIOR YEARS FUNDING	FY 11	FY 12	FY 13	FY 14	FY 15	TOTAL CIP FY 11 - FY 15	FUTURE	PROJECT COMPLETION DATE	ANNUAL OPERATING		
												Cost	Pos	
<u>PRE PD&E PROJECTS (a)</u>														
31978*	BSOC Command / Emergency Operations Center	\$4,250	\$0	\$4,250	\$0	\$0	\$0	\$0	\$4,250	\$0	Jun 2015	\$12		
31958C	Causeway Blvd Joint Project Agreement With FDOT For Water/Sewer L	6,500	6,500	0	0	0	0	0	0	0	Ongoing	0		
31975	Central Hillsborough WTP Electrical Power Supply-EECBG5	1,600	1,600	0	0	0	0	0	0	0	Sep 2015	5		
31968	Countywide Fire Hydrant Replacement Project	6,000	1,000	1,000	1,000	1,000	1,000	1,000	5,000	0	Ongoing	0		
31979*	Countywide Non-Urgent Facility R&R (Master Project)	1,500	0	300	300	300	300	300	1,500	0	Ongoing	0		
31977*	Countywide Water Transmission / Distribution Line R&R	5,000	0	1,000	1,000	1,000	1,000	1,000	5,000	0	Ongoing	0		
31974	Fawn Ridge Chemical Trim Project	1,500	1,500	0	0	0	0	0	0	0	Jan 2013	10		
31957	Fire Flow Deficiency Master Project	10,971	8,921	2,050	0	0	0	0	2,050	0	Ongoing	0		
31966	Four Wheel Drive Water System Replacement	500	500	0	0	0	0	0	0	0	Mar 2014	0		
31959	Joint Project Agreement SR 574 Utility Relocation	816	816	0	0	0	0	0	0	0	Ongoing	0		
31963	Lithia Wtp Hydrogen Sulfide Treatment Integration	4,000	4,000	0	0	0	0	0	0	0	Nov 2012	0		
31980*	Manors Of Crystal Lakes and Franchise Interconnection	2,500	0	0	2,500	0	0	0	2,500	0	Dec 2015	0		
31976*	Old Hillsborough Ave. Water Main Replacement	500	0	0	500	0	0	0	500	0	Oct 2015	0		
31972	Premiere Drive Bldg Rehab / Hardening	1,000	1,000	0	0	0	0	0	0	0	Sep 2013	0		
31969	South County Water Repump Station WT Main To 19th Ave.	2,850	0	0	0	570	2,280	0	2,850	0	Nov 2017	0		
31973	State Road 60 WTM (Miller Rd. To Valrico Rd.)	350	0	0	350	0	0	0	350	0	Sep 2015	0		
31965	Sun City MHP Rehabilitation By Pass/WTM	1,100	1,100	0	0	0	0	0	0	0	Nov 2013	51		
31945	Utility Relocation - Master Project	14,157	6,157	4,000	1,000	1,000	1,000	1,000	8,000	0	Ongoing	0		
31970	Valrico AWTP Potable Well Replacement	250	250	0	0	0	0	0	0	0	Dec 2013	0		
30116	Water Treatment R&R -Master Project	12,546	8,046	1,000	500	1,000	1,000	1,000	4,500	0	Ongoing	0		
31971	Williams Road WTM (US92 To Bartololotti Loop)	1,300	0	0	1,300	0	0	0	1,300	0	May 2015	0		
Total Potable Water		\$79,190	\$41,390	\$13,600	\$8,450	\$4,870	\$6,580	\$4,300	\$37,800	\$0		\$78	0	
10181	82nd Ave Master WWPS Rehabilitation	\$1,100	\$0	\$0	\$0	\$0	\$1,100	\$0	\$1,100	\$0	Feb 2017	\$0		
10202*	Brushy Creek Pump Station Rehabilitation	2,000	0	2,000	0	0	0	0	2,000	0	Apr 2015	0		
10194	Clay Ave. Master WWPS Rehabilitation	1,000	1,000	0	0	0	0	0	0	0	Mar 2013	0		
10176	Comanche Ave Wastewater Pump Station Replacement / Rehab	600	0	0	600	0	0	0	600	0	Jan 2015	12		
10138	Countywide Major Wastewater Pump Stations Refurbish	43,600	23,600	4,000	4,000	4,000	4,000	4,000	20,000	0	Ongoing	0		
10141	Countywide Major Wastewater Treatment Plant Overhaul Projects	6,200	3,000	3,200	0	0	0	0	3,200	0	Ongoing	0		
10171	Countywide Wastewater Forcemain R&R Master	6,000	1,000	1,000	1,000	1,000	1,000	1,000	5,000	0	Ongoing	0		
10140	Countywide Wastewater Pump Station Replacements	21,550	14,050	1,500	1,500	1,500	1,500	1,500	7,500	0	Ongoing	0		
10179	Countywide WWTP Security Project	2,000	0	0	500	500	500	500	2,000	0	Ongoing	71	2	
10168	Dale Mabry Advanced Wastewater Treatment Headworks Rehab	3,000	0	600	2,400	0	0	0	3,000	0	Feb 2016	0		
10183	Dale Mabry Advanced Wastewater Treatment Plant Clarifiers 1-5 Rebuil	5,000	0	0	0	0	5,000	0	5,000	0	Nov 2018	0		
10185	Dale Mabry Advanced Wastewater Treatment UV Disinfection Conversi	7,500	0	0	0	0	0	500	500	7,000	Aug 2019	0		
10188	Dale Mabry Emergecy Power Project	1,500	0	0	0	0	1,500	0	1,500	0	Nov 2018	0		
10175	Dawnview Wastewater Pump Station Replacement / Rehab	1,000	1,000	0	0	0	0	0	0	0	Jan 2013	0		

**WATER SERVICES PROGRAM
PROJECTS SUMMARY SCHEDULE**
(in thousands)

PROJECT NUMBER	PROJECT TITLE	TOTAL EST. COST	PRIOR YEARS FUNDING	FY 11	FY 12	FY 13	FY 14	FY 15	TOTAL CIP FY 11 - FY 15	FUTURE	PROJECT COMPLETION DATE	ANNUAL OPERATING	
												Cost	Pos
10206*	Del Webb South Pump Station Rehabilitation	1,750	0	0	1,750	0	0	0	1,750	0	Jun 2015	0	
10167	Falkenburg AWTP Sludge Dewatering Upgrade	7,001	1,401	5,600	0	0	0	0	5,600	0	Jun 2014	432	3
10159	Gibson Road Forcemain (Gibson Elementary To Old Gibsonton Dr)	400	0	400	0	0	0	0	400	0	Jan 2014	0	
10197*	Golf And Sea WWPS'S #1 & #2 (Conversion To Gravity Sewer)	1,500	0	1,500	0	0	0	0	1,500	0	Mar 2013	0	
10768	Low Pressure Sewer System (LPSS) - Master Project	18,000	10,500	1,500	1,500	1,500	1,500	1,500	7,500	0	Ongoing	0	
10744	Manhole Inspection & Rehabilitation Program	11,443	9,043	800	800	800	0	0	2,400	0	Ongoing	0	
10169	Memorial Highway FM Replacement	4,850	4,850	0	0	0	0	0	0	0	Nov 2014	0	
10180	Mitchell Master WWPS Rehabilitation	1,800	0	0	0	360	1,440	0	1,800	0	Feb 2016	0	
10753	Non-Urgent Facility R&R - Fare Account	1,000	0	500	500	0	0	0	1,000	0	Ongoing	0	
10170	Northwest Biosolids Gravity Belt Thickener Rehab	800	160	640	0	0	0	0	640	0	Mar 2014	0	
10745	Regional Wastewater Treatment Plant R&R - Master Project	35,200	20,200	3,000	3,000	3,000	3,000	3,000	15,000	0	Ongoing	0	
10199*	River Oaks Headworks Rehabilitation	2,500	0	2,500	0	0	0	0	2,500	0	Apr 2015	0	
10203*	River Oaks AWTP Chemical Feed System Rehabilitation	1,300	0	0	1,300	0	0	0	1,300	0	Oct 2015	0	
10196	South County AWTP Sludge Processing Conversion-EECBG3	3,030	3,030	0	0	0	0	0	0	0	Sep 2015	50	
10184	South County Class A Biosolids Facility	40,000	0	0	0	0	16,000	24,000	40,000	0	Aug 2019	0	
10151	South County WWTP Expansion From 10 To 16 Mgd	60,000	0	0	0	0	0	0	0	60,000	Apr 2021	See#10143	
10182	Stall Road Master WWPS Rehab	800	0	0	0	160	640	0	800	0	Apr 2017	0	
10146	State Road 674 Forcemain (Clubhouse PS To South County Regional A	3,951	3,951	0	0	0	0	0	0	0	Sep 2014	0	
10174	Sugarmill Wastewater Pump Station Replacement / Rehab	575	575	0	0	0	0	0	0	0	Dec 2012	12	
10794	Supervisory Control & Acquisition Of Data For Pump Stations Phase II	14,259	640	868	12,751	0	0	0	13,619	0	Dec 2015	75	
10187	Swindon Road Pump Station Phase II	950	0	0	950	0	0	0	950	0	Feb 2016	0	
10157	US Highway 41 Forcemain (J Taylor Project To Big Bend Road)	422	0	422	0	0	0	0	422	0	Jan 2014	0	
10186	Valrico AWTP Centrifuge Additions	4,500	0	0	0	0	4,500	0	4,500	0	Jul 2018	0	
10200*	Valrico AWTP RAS Pump Replacement	550	0	0	550	0	0	0	550	0	Oct 2015	0	
10178	Valrico Sprayfield Rehabilitation	1,100	1,100	0	0	0	0	0	0	0	Nov 2013	0	
10173	Vandyke Headworks Rehab	2,500	0	500	2,000	0	0	0	2,500	0	Sep 2015	0	
10193	Vandyke WWTP Clarifier & Aerator Rehabilitation	2,900	2,900	0	0	0	0	0	0	0	Aug 2014	0	
10748	Wastewater Force/Gravity Main R&R Fare Account	1,000	0	0	0	0	0	0	0	1,000	Ongoing	0	
10750	Wastewater Slip Lining - Master Project	16,477	10,477	2,000	2,000	2,000	0	0	6,000	0	Ongoing	0	
Total Wastewater		\$342,608	\$112,477	\$32,530	\$37,101	\$14,820	\$41,680	\$36,000	\$162,131	\$68,000		\$652	5
10796	Joint Project Agreement Causeway Blvd Utility Relocation	\$1,269	\$1,269	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Ongoing	\$0	
10752	Reclaimed Water Main Extension - Fare Account	1,000	0	0	0	0	0	0	0	1,000	Ongoing	0	
19656	Reclaimed Water Main R&R - Fare Account	530	270	260	0	0	0	0	260	0	Ongoing	0	
19657	Reclaimed Water Pump Station R&R - Fare Account	740	370	370	0	0	0	0	370	0	Ongoing	0	
10795	Reclaimed Water Pump Station Refurbishment Master Project	1,200	700	100	100	100	100	100	500	0	Ongoing	0	
10164	River Oaks Reclaimed Water Storage Tank	3,500	0	0	0	0	750	2,750	3,500	0	Oct 2016	0	
19017	RWTM Ext. To New Developments And RWIU's-Master Project	2,900	1,900	200	200	200	200	200	1,000	0	Ongoing	1	
10198*	South Hillsborough Aquifer Recharge Program(SHARP)	3,500	0	3,500	0	0	0	0	3,500	0	Nov 2016	5	

**WATER SERVICES PROGRAM
PROJECTS SUMMARY SCHEDULE
(in thousands)**

PROJECT NUMBER	PROJECT TITLE	TOTAL EST. COST	PRIOR YEARS FUNDING	FY 11	FY 12	FY 13	FY 14	FY 15	TOTAL CIP FY 11 - FY 15	FUTURE	PROJECT COMPLETION DATE	ANNUAL OPERATING	
												Cost	Pos
10644	Sydney/Dover Reclaimed Water Reservoir	36,250	0	0	0	0	0	5,000	5,000	31,250	Aug 2020	0	
10191	Valrico AWTP 5 Mg RW Storage Tank Rehabilitation	1,000	0	0	1,000	0	0	0	1,000	0	Nov 2015	0	
10192	Westchase High Density Polyethylene RWTM Replacement	1,700	0	0	0	0	1,700	0	1,700	0	May 2018	0	
Total Reclaimed Water		\$53,589	\$4,509	\$4,430	\$1,300	\$300	\$2,750	\$8,050	\$16,830	\$32,250		\$6	0
Total Pre PD&E		\$475,387	\$158,376	\$50,560	\$46,851	\$19,990	\$51,010	\$48,350	\$216,761	\$100,250		\$736	5
<u>POST PD&E PROJECTS (b)</u>													
31960	Lithia Auxiliary Power Improvements	\$5,200	\$5,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Jun 2011	\$0	
31964	South County Potable Water Repump Station	7,000	7,000	0	0	0	0	0	0	0	Feb 2012	139	3
Total Potable Water		\$12,200	\$12,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$139	3
10154	Balm Riverview Forcemain (Big Bend Road To CR 672)	\$2,495	\$2,495	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Jun 2011	\$0	
10149	Big Bend Road Wastewater Pump Station	2,586	2,586	0	0	0	0	0	0	0	Apr 2011	10	
10177	Boyette Road Force Main Phase III	6,000	4,522	0	1,478	0	0	0	1,478	0	Sep 2013	2	
10195	Chemical Feed System Rehab. At Various WTP	1,700	1,700	0	0	0	0	0	0	0	Feb 2013	0	
10144	CR 672 Forcemain (Balm Riverview Road To Us 301)	10,200	10,200	0	0	0	0	0	0	0	Sep 2011	0	
10172	Dale Mabry Advanced Wastewater Treatment Filter Feed Screw Pump F	1,000	1,000	0	0	0	0	0	0	0	Dec 2013	0	
10148	Falkenburg AWTP Alternative Power Supply	1,000	1,000	0	0	0	0	0	0	0	Sep 2012	0	
10158	Nature's Way Wastewater Pump Station Upgrade	7,418	7,418	0	0	0	0	0	0	0	Jul 2012	5	
10147	Northwest Regional Residuals Recovery Barscreen Repl.	4,382	4,382	0	0	0	0	0	0	0	Sep 2012	0	
10143	South County WWTP Expansion From 4.5 To 10 Mgd	99,100	16,100	0	0	83,000	0	0	83,000	0	Aug 2016	703	5
10145	State Road 674 Forcemain (Clubhouse Pump Station To US 301)	4,800	4,800	0	0	0	0	0	0	0	Oct 2011	0	
10150	Symmes Road Wastewater Pump Station	1,314	1,314	0	0	0	0	0	0	0	Feb 2011	2	
10152	US 301 Forcemain (Valencia Lakes To Sr 674)	3,000	3,000	0	0	0	0	0	0	0	Jun 2013	0	
Total Wastewater		\$144,995	\$60,517	\$0	\$1,478	\$83,000	\$0	\$0	\$84,478	\$0		\$722	5
10163	Crosby Road Reclaimed Water Transmission Main	\$6,017	\$6,017	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Nov 2012	\$12	
Total Reclaimed Water		\$6,017	\$6,017	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$12	0
Total Post PD&E		\$163,212	\$78,734	\$0	\$1,478	\$83,000	\$0	\$0	\$84,478	\$0		\$873	
Total Water Services Program		\$638,599	\$237,110	\$50,560	\$48,329	\$102,990	\$51,010	\$48,350	\$301,239	\$100,250		\$1,609	13

* - New Project TBD - To be Determined C - CIT Funded FARE - Future Anticipated Renewal & Expansion

(a) Projects in this group reflect projects not yet through Preliminary Design and Engineering (PD&E). It is after PD&E that the general scope and land requirements have been identified in sufficient detail to develop sound cost and project duration estimates. As a result, the cost and date estimates for projects on this schedule are still tentative and subject to change as the study progresses.

(b) Projects in this group reflect projects that have completed Preliminary Design and Engineering (PD&E). It is after PD&E that the general scope and land requirements have been identified in sufficient detail to develop sound cost and project duration estimates. As a result, the cost and date estimates for projects on this schedule are those against which project progress is measured.