

**WATER SERVICES PROGRAM
SOURCES AND USES OF FUNDS SUMMARY
(in thousands)**

	<u>Total Est Revenue</u>	<u>Prior Yrs Funding</u>	<u>FY 05</u>	<u>FY 06</u>	<u>FY 07</u>	<u>FY 08</u>	<u>FY 09</u>	<u>TOTAL FY 05 - FY 09</u>	<u>TOTAL Future</u>
Sources of Funds:									
Capacity Fees	\$12,986	\$6,872	\$6,114	\$0	\$0	\$0	\$0	\$6,114	\$0
Community Invest. Tax I	10,403	8,263	2,140	0	0	0	0	2,140	0
Enterprise Fees	411,634	98,637	87,417	78,958	87,581	26,514	32,527	312,997	0
Financing	14,032	7,832	1,448	1,000	3,252	500	0	6,200	0
Grants & County Match	5,185	4,710	475	0	0	0	0	475	0
Total	\$454,240	\$126,314	\$97,594	\$79,958	\$90,833	\$27,014	\$32,527	\$327,926	\$0

	<u>Total Est Cost</u>	<u>Prior Yrs Funding</u>	<u>FY 05</u>	<u>FY 06</u>	<u>FY 07</u>	<u>FY 08</u>	<u>FY 09</u>	<u>TOTAL FY 05 - FY 09</u>	<u>Future</u>
Uses of Funds:									
Administration	\$28,786	\$6,454	\$4,991	\$1,722	\$10,135	\$2,467	\$3,017	\$22,332	\$0
Construction	325,979	79,916	60,838	66,496	76,281	19,158	23,290	246,063	0
Design	58,332	22,439	18,950	8,095	2,688	2,545	3,615	35,893	0
Development	34,634	16,016	10,975	2,805	919	2,064	1,855	18,618	0
Equipment	4,865	1,185	760	760	730	730	700	3,680	0
Land/ROW	1,644	304	1,080	80	80	50	50	1,340	0
Total	\$454,240	\$126,314	\$97,594	\$79,958	\$90,833	\$27,014	\$32,527	\$327,926	\$0

**WATER SERVICES PROGRAM
COMPLETED/DEFERRED PROJECTS - FY 04**

PROJECT NUMBER	PROJECT NAME	ACTUAL/PROJECTED COMPLETION DATE ⁽¹⁾
<u>POTABLE WATER - COMPLETED PROJECTS</u>		
30103	Rhodine Road Maint Facility Reroofing	Completed Jul 2003
31936	River Crest Water Main Replacement	Completed Oct. 2003
39153	Carrollwood Water Franchise Acquisition	Completed Jan 2004
39154	Lake Grady Water System	Completed Jan 2004
<u>POTABLE WATER - DELETED/DEFERRED PROJECTS</u>		
31160	South John Moore Road Wm Improvement	Cancelled; completed by developer
<u>WASTEWATER - COMPLETED PROJECTS</u>		
19123	Miller Rd Wastewater Booster Pump Station	Completed Sep 2003
<u>WASTEWATER - DELETED/DEFERRED PROJECTS</u>		
10741	19th Ave. 12" Force Main (14th St. Nw To Teco Easement)	Cancelled, to be built by developer
<u>RECLAIMED WATER - COMPLETED PROJECTS</u>		
19014	Dale Mabry Rw System Improvements	Completed Jul 2003
<u>RECLAIMED WATER - DELETED/DEFERRED PROJECTS</u>		
10702	Bloomington Ave RWTM - St. Cloud To Ranch Rd	Cancelled, incorporated into C10728.--3/17/04
10704	Durant Rd Loop RWTM	Cancelled; not cost effective.
10740	Lutz Lake Fern RWTM	Cancelled;lack of reclaimed water
19654	Culbreath Oaks RWIU	Cancelled; rejected by homeowners
19716	South Mobley RWTM To Gunn Hwy	Cancelled, lack of reclaimed water

(1) Includes projects anticipated to be completed by 09/30/04

**POTABLE WATER
PROJECTS SUMMARY SCHEDULE
(in thousands)**

PROJECT NUMBER	PROJECT TITLE	TOTAL EST. COST	PRIOR YEARS FUNDING	FY05	FY06	FY07	FY08	FY09	TOTAL CIP FY 05-09	FUTURE	SUBSTANTIAL COMPLETION DATE
31157	19th Street 16" Water Transmission Main	\$2,558	\$0	\$0	\$0	\$486	\$2,072	\$0	\$2,558	\$0	Oct 2009
31012	Bahia Beach Water Transmission Main	631	135	496	0	0	0	0	496	0	Nov 2006
31939	Cameila Drive Water Main Replacement	200	200	0	0	0	0	0	0	0	Sep 2005
31951	Central Gibsonton Water Project	775	300	475	0	0	0	0	475	0	Dec 2005
31952 *	Central Hillsborough Water Treatment Facility	19,000	0	6,320	0	12,680	0	0	19,000	0	Jan 2009
31940	Fawn Ridge Chlorine Generation System	1,620	64	340	1,216	0	0	0	1,556	0	Jun 2008
31935	Fawn Ridge Water Plant Building Improvement	1,600	0	0	176	1,424	0	0	1,600	0	Nov 2008
31943	Fawn Ridge/Lake Park Variable Frequency Drive Replacement	1,610	628	982	0	0	0	0	982	0	Aug 2006
39158C	Future Acquisition of Water/Wastewater Utility Systems	11,139	6,024	1,515	1,000	2,100	500	0	5,115	0	N/A
31158	Linebaugh Avenue 12" Inch WTM	1,763	0	440	1,323	0	0	0	1,763	0	Mar 2007
31938	Lithia Variable Frequency Drive Replacement	1,252	480	772	0	0	0	0	772	0	Apr 2006
31949	Lithia WTP Additional Pumping Capacity & Generator	7,000	1,750	5,250	0	0	0	0	5,250	0	Dec 2007
30102	Major Treatment Plant Overhaul -Fare Account	1,048	0	0	0	0	570	478	1,048	0	N/A
30117	Master Plan Transmission System- Fare Account	53	0	0	0	53	0	0	53	0	N/A
30119	New Fire Hydrant Installation - Master Project	1,075	1,075	0	0	0	0	0	0	0	N/A
30112	Rhodine Road Maintenance Fac Pavement	558	558	0	0	0	0	0	0	0	Jul 2005
31941	Sanford Street Water Main Replacement	145	145	0	0	0	0	0	0	0	Feb 2005
31954 *	Security Improvements at Water Plants	1,000	0	1,000	0	0	0	0	1,000	0	Jun 2007
31955*	South Central Water Transmission Main Construction	11,000	0	770	2,310	7,920	0	0	11,000	0	Jul 2008
31937	Southeast Gibsonton Water Project (CDBG)	574	574	0	0	0	0	0	0	0	Dec 2005
31934	Southwest USF Water Project (CDBG)	750	750	0	0	0	0	0	0	0	Jan 2006
31945	Utility Relocation - Master Project	5,858	858	1,000	1,000	1,000	1,000	1,000	5,000	0	N/A
31950	Utility Service Extension Program Project	600	600	0	0	0	0	0	0	0	Oct 2004
39113C	Valrico Hills Franchise Purchase and Potable Water Connection	1,818	1,534	0	284	0	0	0	284	0	Oct 2004
31946	Water Line, Hydrant, And Valve Condition Assessment And Inventory Pro	5,000	2,500	2,500	0	0	0	0	2,500	0	Jun 2007
31161	Water Main R&R- Fare Account	19,509	0	0	0	6,116	6,024	7,369	19,509	0	N/A
30116	Water Treatment R&R -Master Project	9,776	3,666	1,222	1,222	1,222	1,222	1,222	6,110	0	N/A
31942	Westwood Lane & Circle Water Main Replacement	275	275	0	0	0	0	0	0	0	Feb 2005
39112C	Wimauma Water System Phase III	2,150	525	1,625	0	0	0	0	1,625	0	Jul 2006
		\$110,337	\$22,641	\$24,707	\$8,531	\$33,001	\$11,388	\$10,069	\$87,696	\$0	

*= New Project C=Community Investment Tax FARE= Future Anticipated Renewal & Expansion N/A= Not Applicable

**WASTEWATER
PROJECTS SUMMARY SCHEDULE
(in thousands)**

PROJECT NUMBER	PROJECT TITLE	TOTAL	PRIOR						TOTAL CIP		STANTIAL
		EST. COST	YEARS FUNDING	FY05	FY06	FY07	FY08	FY09	FY 05-09	FUTURE	COMPLETION DATE
10742	Apollo Beach 16" Force Main (Apollo Beach To Summerfield)	\$5,744	\$5,744	\$0	\$0	\$	\$	\$0	\$0	\$0	Mar 2006
10757	Berkley Prep Force/Gravity Main Rerouting Ph1	260	65	195	0	0	0	0	195	0	Jul 2006
10127	Boyette 20" Forcemain Teco/Balm Riverview To Fishhawk	6,125	6,125	0	0	0	0	0	0	0	Sep 2006
10770*	Brandon Lakes Force Main Replacement	700	0	0	196	504	0	0	700	0	Sep 2007
10138	Countywide Major Wastewater Pump Stations Refurbish_Master Proj	16,000	6,000	2,000	2,000	2,000	2,000	2,000	10,000	0	N/A
10141	Countywide Major WWTP Overhaul Projects-Fare Account	6,592	0	0	0	0	0	6,592	6,592	0	N/A
10139	Countywide Master Transmission System-Fare Account	750	0	0	0	0	0	750	750	0	N/A
10140	Countywide Wastewater Pump Station Replacements-Master Project	9,250	3,000	1,250	1,250	1,250	1,250	1,250	6,250	0	Sep 2010
19125C	Countywide Wastewater Pump Station's Telemetry System (Scada)	7,963	7,963	0	0	0	0	0	0	0	Sep 2009
10756	Dale Mabry & River Oaks WWTP Sludge Holding Tank R&R	1,900	209	1,691	0	0	0	0	1,691	0	Feb 2007
10743	Dale Mabry 12" Force Main (N. Lakeview Ave To Vandyke Rd)	937	103	131	703	0	0	0	834	0	Aug 2007
10755	Dale Mabry AWTP Process & Telemetry Upgrade	935	233	702	0	0	0	0	702	0	Jul 2006
10761	Falkenburg AWTP Additional Sludge Holding Tank	1,950	488	1,462	0	0	0	0	1,462	0	Sep 2006
10784*	Falkenburg AWTP UV Disinfection	13,000	0	3,640	9,360	0	0	0	13,000	0	Jan 2009
10772*	Falkenburg Plant Expansion from 9 To 12 Mgd	10,000	0	2,800	0	7,200	0	0	10,000	0	Jan 2009
10754	Kings Point Force Main Replacement	200	200	0	0	0	0	0	0	0	Feb 2005
10768	Low Pressure Sewer System LPSS - Master Project	9,000	1,500	1,500	1,500	1,500	1,500	1,500	7,500	0	N/A
10744	Manhole Inspection & Rehabilitation Program-Master Project	9,596	4,996	1,000	1,000	1,000	800	800	4,600	0	N/A
10773*	Miller Mac Pump Station Replacement	2,400	0	672	1,728	0	0	0	2,400	0	Aug 2007
10753	Non-Urgent Facility R&R -Fare Account	500	0	0	0	0	0	500	500	0	N/A
10759	Northwest Class A Sludge Processing Facility	24,000	6,000	18,000	0	0	0	0	18,000	0	Jun 2007
10111	Northwest Residuals System and Process Telemetry Upgrades	404	404	0	0	0	0	0	0	0	Apr 2006
10739	Northwest Sludge Holding Tanks Recoating/Relining	363	363	0	0	0	0	0	0	0	Aug 2004
10769*	Northwest Treatment Plant Expansion From 5 To 10 Mgd	42,000	7,500	1,700	32,800	0	0	0	34,500	0	Mar 2009
10745	Regional Wastewater Treatment Plant R&R - Master Project	14,200	4,200	2,000	2,000	2,000	2,000	2,000	10,000	0	N/A
10110	River Oaks System and Process Telemetry Upgrades	801	801	0	0	0	0	0	0	0	Feb 2005
10765	South County AWTP Dewatering Equipment R&R	733	140	593	0	0	0	0	593	0	Feb 2006
10746	Sr60 12"/8" Force Main (Miller Rd To Sydney Washer Rd)	1,156	0	0	289	867	0	0	1,156	0	Nov 2008
10776*	State Road 60 12 Inch Parallel Force Main	6,200	0	1,736	0	4,464	0	0	6,200	0	Jul 2008
10775*	State Road 60 And Falkenburg Road Force Main Improvements	465	0	130	335	0	0	0	465	0	Sep 2007
10747	Sub-Regional Wastewater Treatment Plant R&R Master Project	1,000	400	200	200	100	100	0	600	0	N/A
15411	Summerfield WW Booster Pump Station	2,759	2,759	0	0	0	0	0	0	0	Sep 2005
10777*	Us 41 Symmes Ave Wastewater Force Main	677	0	0	190	487	0	0	677	0	Mar 2008
10767	Valrico AWTP Additional Sludge Holding Tank	1,700	187	1,513	0	0	0	0	1,513	0	Jun 2007
19016	Valrico AWTP Expansion From 6 Mgd To 12 Mgd	30,000	0	1,200	6,300	22,500	0	0	30,000	0	Mar 2009
10766	Valrico AWTP Sludge Dewatering	3,300	825	2,475	0	0	0	0	2,475	0	Oct 2006

**WASTEWATER
PROJECTS SUMMARY SCHEDULE
(in thousands)**

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10778*	Valrico AWTP UV Disinfection	13,000	0	3,640	0	9,360	0	0	13,000	0	Mar 2009
19122	Valrico Hills Franchise Purchase And Wastewater Connection	3,724	3,724	0	0		0	0	0	0	Oct 2006
10758	Wastewater Line, Manhole, Valve Condition Assessment and Invento	10,000	5,000	5,000			0	0	5,000	0	Jun 2007
10750	Wastewater Slip Lining - Master Project	16,200	6,200	2,000	2,000	2,000	2,000	2,000	10,000	0	N/A
10785*	Woodberry Force Main Improvements	1,100	0	308	792	0	0	0	1,100	0	Feb 2008
10781*	Woodberry Pump Station Expansion	2,300	0	644	1,656	0	0	0	2,300	0	Mar 2008
		\$279,884	\$75,129	\$58,182	\$64,299	\$55,232	\$9,650	\$17,392	\$204,755	\$0	

*= New Project C=Community Investment Tax FARE= Future Anticipated Renewal & Expansion N/A= Not Applicable

**RECLAIMED WATER
PROJECTS SUMMARY SCHEDULE
(in thousands)**

PROJECT NUMBER	PROJECT TITLE	TOTAL	PRIOR						TOTAL CIP		SUBSTANTIAL COMPLETION DATE
		EST. COST	YEARS FUNDING	FY05	FY06	FY07	FY08	FY09	FY 05-09	FUTURE	
10762	Big Bend ASR 10 Inch RWTM	\$925	\$139	\$786	\$0	\$0	\$0	\$0	\$786	\$0	Sep 2006
19660	Fox Run/ The Greens RWIU	1,088	1,088	0	0	0	0	0	0	0	Aug 2005
10727	Lithia Pinecrest RW Storage & Pumping Ph II	4,500	4,500	0	0	0	0	0	0	0	Dec 2004
10728	Lithia Pinecrest RWTM Ph III	4,300	488	3,812	0	0	0	0	3,812	0	Sep 2006
19655	Miler Woods RWIU	185	185	0	0	0	0	0	0	0	Jul 2005
19013C	Northlakes RW Ps Improvement	1,600	1,236	364	0	0	0	0	364	0	Jun 2006
10730C	Northwest Aquifer Stg/Rcy Wells Ph III	2,016	0	0	0	0	515	1,501	2,016	0	Jul 2011
19715C	Northwest Aquifer Stg/Rcy Wells Ph III	3,601	3,201	400	0	0			400	0	Apr 2007
10731	Northwest Aquifer Stg/Rcy Wells Ph IV	2,000	0	0	0	0	15	1,985	2,000	0	Jul 2011
19661	Northwest Reclaimed Water System Control Improvements	1,820	1,820	0	0	0	0	0	0	0	Jan 2006
10708	Northwest RW Pump Station & Telemetry Improvenents	1,500	0	0	164	210	1,126	0	1,500	0	Sep 2008
19012C	Ragg Road RWTM Interconnect	310	310	0	0	0	0	0	0	0	Sep 2005
10760	Reclaimed Water Line, Valve Condition Assessment And Inventory Pro	2,000	1,000	1,000	0	0	0	0	1,000	0	Mar 2007
10752	Reclaimed Water Main Extension - Fare Account	200	0	0	0	0	100	100	200	0	N/A
19656	Reclaimed Water Main R&R - Fare Account	670	0	0	0	190	220	260	670	0	N/A
19657	Reclaimed Water Pump Station R&R - Fare Account	460	0	0	0	0	0	460	460	0	N/A
19017	RWTM Ext. To New Developments And RWIU's-Master Project	3,500	400	200	2,700	200	0	0	3,100	0	N/A
10710	South Central Aquifer Stg/Rcy Wells Ph 1 (Alafia Area)	3,246	886	2,360	0	0	0	0	2,360	0	Mar-07
10712	South Central RW (Big Bend) II	2,000	0	0	1,000	1,000	0	0	2,000	0	Jun 2010
19659	South Central RW ASR Big Bend Phase IV	2,000	0	0	0	0	2,000	0	2,000	0	Sep 2011
10711	South Central RW ASR Alafia PhaselI	2,000	0	0	240	0	1,000	760	2,000	0	Jun 2011
10713	South Central RW ASR Big Bend Phase III	2,000	0	0	0	1,000	1,000	0	2,000	0	Jun 2010
19115C	South Central RW ASR Facility Big Bend Test Wells	3,094	2,594	500	0	0	0	0	500	0	Jul 2005
10134	South Central RW Sys Control (SCADA)	1,154	1,154	0	0	0	0	0	0	0	Dec 2005
10764	South County Reclaimed Water Pump Station Replacement	2,380	635	1,745	0	0	0	0	1,745	0	Mar 2006
19663	Summerfield RW Tank Repair and Pump Station Replacement	2,250	2,250	0	0	0	0	0	0	0	Jan 2006
19662	Summerfield RWTM	5,870	5,870	0	0	0	0	0	0	0	Feb 2005
10783*	Valrico Reclaimed Water Pump Station Replacement	4,200	0	1,176	3,024	0	0	0	4,200	0	Dec 2007
10763	Van Dyke Reclaimed Water Tank and Pumping Improvements	3,150	788	2,362	0	0	0	0	2,362	0	Jan 2007
		\$64,019	\$28,544	\$14,705	\$7,128	\$2,600	\$5,976	\$5,066	\$35,475	\$0	

*= New Project C=Community Investment Tax FARE= Future Anticipated Renewal & Expansion N/A= Not Applicable