

**WATER, WASTEWATER, & RECLAIMED WATER PROGRAMS
SOURCES AND USES OF FUNDS SUMMARY
(in thousands)**

Sources of Funds:

	Total Est	Prior Yrs								TOTAL	
	Revenue	Funding	FY 04	FY 05	FY 06	FY 07	FY 08	FY 09	FY 04 - FY 09	Future	
Capacity Fees	\$49,398	\$7,016	\$0	\$0	\$13,212	\$27,107	\$1,313	\$750	\$42,382	\$0	
Community Invest. Tax I	9,842	7,702	0	2,140	0	0	0	0	2,140	0	
Enterprise Fees	284,485	41,976	54,366	64,414	35,845	29,313	29,181	29,390	242,509	0	
Financing	18,688	13,579	509	1,000	1,000	2,100	500	0	5,109	0	
Grants & County Match	4,349	3,399	475	475	0	0	0	0	950	0	
Total	\$366,762	\$73,672	\$55,350	\$68,029	\$50,057	\$58,520	\$30,994	\$30,140	\$293,090	\$0	

Uses of Funds:

	Total Est	Prior Yrs								TOTAL	
	Cost	Funding	FY 04	FY 05	FY 06	FY 07	FY 08	FY 09	FY 04 - FY 09	Future	
Administration	\$24,546	\$2,172	\$4,438	\$2,125	\$3,335	\$6,531	\$2,997	\$2,948	22,374	\$0	
Construction	240,481	58,915	24,464	52,158	29,848	40,221	17,628	17,247	181,566	0	
Design	60,151	8,707	12,110	3,354	11,911	9,020	7,718	7,331	51,444	0	
Development	38,124	2,998	13,703	9,967	4,538	2,383	2,286	2,249	35,126	0	
Equipment	2,820	630	555	345	345	315	315	315	2,190	0	
Land/ROW	640	250	80	80	80	50	50	50	390	0	
Total	\$366,762	\$73,672	\$55,350	\$68,029	\$50,057	\$58,520	\$30,994	\$30,140	\$293,090	\$0	

**WATER, WASTEWATER, AND RECLAIMED WATER PROGRAMS FY 04 - FY 09
COMPLETED/DEFERRED PROJECTS - FY 03**

PROJECT NUMBER PROJECT NAME	ACTUAL/PROJECTED COMPLETION DATE ⁽¹⁾
<u>WATER UTILITY PROGRAM COMPLETED PROJECTS</u>	
39155 April Lane Water Main	5/1/2003
30013 Crippenwood Water Main Extension	8/30/2003
30137 North Blvd Ac/Galv Main & Service Ph 3	5/30/2003
31010 Sunlake Park Galvanized Service Replacement	7/30/2003
30640 Lake Park Building Structural Modifications	11/1/2602
39156* Hershel Heights Water Franchise Acquisition	9/2/2003
31957* Seaboard Water Franchise Acquisition	9/2/2003
<u>WATER UTILITY PROGRAM DELETED/DEFERRED PROJECTS</u>	
31159 Pauls Drive Water Main Improvement	Built by developer
30113 Water Department Bldg/925 Twiggs--Re-roofing	See Government Facilities Program
<u>WASTEWATER UTILITY PROGRAM COMPLETED PROJECTS</u>	
10714 Boneta Vista Pump Station	11/30/2002
10715 Clifton Street Pump Station	6/30/2003
10738 Fairfax Wastewater Pump Station	5/29/2003
10733 Falkenburg WWTP Expansion from 6.0 Mgd To 9.0 Mgd	2/27/2003
10736 Sugarmill Master Pump Station	9/29/2003
19019* Seaboard Wastewater Franchise Acquisition	9/2/2003
<u>RECLAIMED WATER UTILITY PROGRAM COMPLETED PROJECT</u>	
10700 Alafia River Crossing RWTM	12/31/2002
10129 Cheval East RWIU Dist. Lines	12/30/2002
10751 Falkenburg AWTP RW Storage Tank	9/30/2003
10121 Falkenburg to TECO Gannon RWTM	12/31/2002
10122 South Central RW PS Telemetry Improvements	3/29/2003
19114 South County RWTM Ext to Alafia	12/31/2002
10721 US41 RWTM Alafia/Gannon	12/31/2002
<u>RECLAIMED WATER UTILITY PROGRAM DELETED/DEFERRED PROJECTS</u>	
19658 Riverview Drive RWTM	Built by developer

(1) Includes projects anticipated to be completed by 09/30/03

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

PROJECT NUMBER	PROJECT TITLE	TOTAL EST. COST	PRIOR YEARS FUNDING	FY04	FY05	FY06	FY07	FY08	FY09	TOTAL CIP FY 04-09	FUTURE	SUBSTANTIAL COMPLETION DATE
31157	19th Street 16" Water Transmission Main	\$2,558	\$0	\$0	\$0	\$486	\$2,072	\$0	\$0	\$2,558	\$0	Mar 2008
31012	Bahia Beach Water Transmission Main	540	59	76	405	0	0	0	0	481	0	Nov 2006
31939	Cameila Drive Water Main Replacement	200	0	200	0	0	0	0	0	200	0	Sep 2005
39153	Carrollwood Water Franchise Acquisition	6,300	6,300	0	0	0	0	0	0	0	0	Feb 2004
31951*	Central Gibsonton Water Project (CDBG)	775	0	300	475	0	0	0	0	775	0	Dec 2005
31940*	Fawn Ridge Chlorine Generation System	1,620	0	64	340	1,216	0	0	0	1,620	0	Sep 2007
31935	Fawn Ridge Water Plant Building Improvement	1,600	0	0	176	1,424	0	0	0	1,600	0	Jan 2008
31943*	Fawn Ridge/Lake Park Variable Frequency Drive Replacement	1,310	0	328	982	0	0	0	0	1,310	0	Aug 2006
39158*	Future Acquisition of Water/Wastewater Franchises	9,827	4,718	509	1,000	1,000	2,100	500	0	5,109	0	N/A
39154	Lake Grady Water System	991	991	0	0	0	0	0	0	0	0	Jul 2004
31158	Linebaugh Avenue 12" Inch Wtm	1,763	0	0	440	1,323	0	0	0	1,763	0	Mar 2007
31938*	Lithia Variable Frequency Drive Replacement	1,030	0	258	772	0	0	0	0	1,030	0	Apr 2006
31949*	Lithia WTP Additional Pumping Capacity & Generator	7,000	0	1,750	0	5,250	0	0	0	7,000	0	Dec 2007
30102	Major Treatment Plant Overhaul -Fare Account	1,095	0	0	0	0	0	617	478	1,095	0	Sep 2010
30117	Master Plan Transmission System- Fare Account	2,515	0	0	0	0	43	1,142	1,330	2,515	0	Sep 2010
30119	New Fire Hydrant Installation Master Project	1,075	1,075	0	0	0	0	0	0	0	0	Nov 2004
30112	Rhodine Road Maintenance Fac Pavement	532	133	399	0	0	0	0	0	399	0	Jul 2005
30103	Rhodine Road Maintenance Fac Re-Roofing	313	78	235	0	0	0	0	0	235	0	Feb 2004
31936	River Crest Water Main Replacement	381	381	0	0	0	0	0	0	0	0	Sep 2004
31941*	Sanford Street Water Main Replacement	145	0	145	0	0	0	0	0	145	0	Feb 2005
31160	South John Moore Road WM Improvement	375	0	93	282	0	0	0	0	375	0	Dec 2006
31937*	Southeast Gibsonton Water Project (CDBG)	574	399	175	0	0	0	0	0	175	0	Mar 2004
31934	Southwest USF Water Project (CDBG)	750	750	0	0	0	0	0	0	0	0	Dec 2003
31945*	Utility Relocation Master Project	6,000	0	1,000	1,000	1,000	1,000	1,000	1,000	6,000	0	Sep 2009
31950*	Utility Service Extension Program	600	300	300	0	0	0	0	0	300	0	Oct 2004
39113C	Valrico Hills Franchise Purchase And Potable Water Connection	1,593	1,309	0	0	284	0	0	0	284	0	Oct 2004
31946*	Water Line, Hydrant, And Valve Condition Assessment And Inventory Prgm	5,000	0	2,500	2,500	0	0	0	0	5,000	0	Jun 2007
31161	Water Main R&R- Fare Account	24,829	0	0	0	5,137	5,587	6,615	7,490	24,829	0	Sep 2010
30116	Water Treatment R&R -Master Project	9,776	2,444	1,222	1,222	1,222	1,222	1,222	1,222	7,332	0	Sep 2009
31942*	Westwood Lane & Circle Water Main Replacement	275	0	275	0	0	0	0	0	275	0	Feb 2005
39112C	Wimauma Water System Phase III	2,150	525	0	1,625	0	0	0	0	1,625	0	Jul 2006
	Total Water Program	\$93,492	\$19,462	\$9,829	\$11,219	\$18,342	\$12,024	\$11,096	\$11,520	\$74,030	\$0	

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

**WASTEWATER UTILITIES PROGRAM
PROJECTS SUMMARY SCHEDULE
(in Thousands)**

PROJECT NUMBER	PROJECT TITLE	TOTAL EST. COST	PRIOR YEARS FUNDING	FY 04	FY 05	FY 06	FY 07	FY 08	FY 09	TOTAL CIP FY 04-09	FUTURE	SUBSTANTIAL COMPLETION DATE
10741	19th Ave. 12" Force Main (14th St. Nw To Teco Easement)	\$2,292	\$0	\$436	\$1,856	\$0	\$0	\$0	\$0	\$2,292	\$0	Dec 2006
10742	Apollo Beach 16" Force Main (Apollo Beach To Summerfield)	5,744	1,091	4,653	0	0	0	0	0	4,653	0	Mar 2006
10757*	Berkley Prep Force/Gravity Main Rerouting Ph1	260	0	65	195	0	0	0	0	260	0	Jul 2006
10127	Boyette 20" Forcemain Teco/Balm Riverview To Fishhawk	6,125	1,531	4,594	0	0	0	0	0	4,594	0	Sep 2006
10138	Countywide Major Wastewater Pump Stations Refurbish	16,000	4,000	2,000	2,000	2,000	2,000	2,000	2,000	12,000	0	Sep 2009
10141	Countywide Major WWTP Overhaul Projects-Fare Account	35,400	0	0	0	7,900	10,300	9,100	8,100	35,400	0	Sep 2009
10139	Countywide Master Transmission System-Fare Account	1,078	0	0	0	160	0	168	750	1,078	0	Sep 2010
10140	Countywide Wastewater Pump Station Replacements	9,250	2,000	1,000	1,250	1,250	1,250	1,250	1,250	7,250	0	Sep 2010
19125C	Countywide Wastewater Pump Station's Telemetry System (SCADA)	7,963	7,963	0	0	0	0	0	0	0	0	Sep 2009
10756*	Dale Mabry & River Oaks WWTP Sludge Holding Tank R&R	1,900	0	209	1,691	0	0	0	0	1,900	0	Feb 2007
10743	Dale Mabry 12" Force Main (N. Lakeview Ave To Vandyke Rd)	937	0	103	131	703	0	0	0	937	0	Aug 2007
10755*	Dale Mabry Awtp Process & Telemetry Upgrade	935	0	233	702	0	0	0	0	935	0	Jul 2006
10761*	Falkenburg Awtp Additional Sludge Holding Tank	1,950	0	488	1,462	0	0	0	0	1,950	0	Sep 2006
10754*	Kings Point Force Main Replacement	200	0	200	0	0	0	0	0	200	0	Feb 2005
10768*	Low Pressure Sewer System (LPSS) Master Project	9,000	0	1,500	1,500	1,500	1,500	1,500	1,500	9,000	0	Sep 2009
10744	Manhole Inspection & Rehabilitation Program	9,596	3,746	1,250	1,000	1,000	1,000	800	800	5,850	0	Sep 2010
19123	Miller Rd Wastewater Booster Pump Station	2,410	2,410	0	0	0	0	0	0	0	0	Jun 2004
10753	Non-Urgent Facility R&R -Fare Account	921	0	0	0	107	0	314	500	921	0	Sep 2010
10759*	Northwest Class A Sludge Processing Facility	24,000	0	6,000	18,000	0	0	0	0	24,000	0	Jun 2007
10111	Northwest Residuals System And Process Telemetry Upgrades	404	44	360	0	0	0	0	0	360	0	Apr 2006
10739	Northwest Sludge Holding Tanks Recoating/Relining	363	138	225	0	0	0	0	0	225	0	Aug 2004
10745	Regional Wastewater Treatment Plant R&R Master Project	8,700	2,700	1,500	900	900	900	900	900	6,000	0	Sep 2009
10110	River Oaks System And Process Telemetry Upgrades	551	551	0	0	0	0	0	0	0	0	Feb 2005
10765*	South County AWTP Dewatering Equipment R&R	558	0	140	418	0	0	0	0	558	0	Feb 2006
10746	Sr60 12"/8" Force Main (Miller Rd To Sydney Washer Rd)	1,156	0	0	0	289	867	0	0	1,156	0	Nov 2008
10747	Sub-Regional Wastewater Treatment Plant R&R Master Project	600	300	100	100	100	0	0	0	300	0	Sep 2006
15411	Summerfield WW Booster Pump Station	2,653	1,553	1,100	0	0	0	0	0	1,100	0	Sep 2005
10767*	Valrico AWTP Additional Sludge Holding Tank	1,700	0	187	1,513	0	0	0	0	1,700	0	Jun 2007
19016	Valrico AWTP Expansion From 6 Mgd To 12 Mgd	30,000	0	0	1,200	6,300	22,500	0	0	30,000	0	Nov 2008
10766*	Valrico AWTP Sludge Dewatering	3,300	0	825	2,475	0	0	0	0	3,300	0	Oct 2006
19122	Valrico Hills Franchise Purchase And Wastewater Connection	3,374	3,374	0	0	0	0	0	0	0	0	Oct 2006
10758*	Wastewater Line, Manhole, And Valve Condition Assessment And Inventory Prgm	10,000	0	5,000	5,000	0	0	0	0	10,000	0	Jun 2007
10750	Wastewater Slip Lining Master Project	16,200	4,200	2,000	2,000	2,000	2,000	2,000	2,000	12,000	0	Sep 2009
	Total Wastewater	\$215,520	\$35,601	\$34,168	\$43,393	\$24,209	\$42,317	\$18,032	\$17,800	\$179,919	\$0	

*= New Project C=Community Investment Tax FARE= Future Anticipated Renewal and Expansion

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

PROJECT NUMBER	PROJECT TITLE	TOTAL EST	PRIOR YEARS							TOTAL CIP		SUBSTANTIAL COMPLETION
		COST	FUNDING	FY 04	FY 05	FY 06	FY 07	FY 08	FY 09	FY 04-09	FUTURE	DATE
10762*	Big Bend Asr 10 Inch RWTM	925	0	139	786	0	0	0	0	925	0	Jul 2006
10702	Bloomington Ave RWTM - St. Cloud To Ranch Rd	1,012	253	0	759	0	0	0	0	759	0	Sep 2006
19654	Culbreath Oaks RWIU	154	39	115	0	0	0	0	0	115	0	Jul 2005
19014C	Dale Mabry Rw System Improvements	817	817	0	0	0	0	0	0	0	0	Nov 2003
10704	Durant Rd Loop RWTM	\$300	\$75	\$225	\$0	\$0	\$0	\$0	\$0	\$225	\$0	Dec 2006
19660	Fox Run/ The Greens RWIU	1,088	272	816	0	0	0	0	0	816	0	Aug 2005
10727	Lithia Pinecrest RW Storage & Pumping Ph -II	4,500	1,125	3,375	0	0	0	0	0	3,375	0	Dec 2004
10728	Lithia Pinecrest RWTM Ph-III	1,950	488	0	1,462	0	0	0	0	1,462	0	Sep 2006
10740	Lutz Lake Fern RWTM	406	0	0	102	0	304	0	0	406	0	Dec 2007
19655	Miler Woods RWIU	185	47	138	0	0	0	0	0	138	0	Jul 2005
19013C	Northlakes RW PS Improvements	836	836	0	0	0	0	0	0	0	0	Jun 2006
19715C	Northwest Aquifer Stg/Rcy Wells Ph II	3,601	3,201	0	400	0	0	0	0	400	0	Apr 2007
10730C	Northwest Aquifer Stg/Rcy Wells Ph III	2,016	0	0	515	1,501	0	0	0	2,016	0	Dec 2007
10731	Northwest Aquifer Stg/Rcy Wells Ph IV	2,000	0	0	0	15	1,985	0	0	2,000	0	Dec 2008
19661	Northwest Reclaimed Water System Control Improvements	1,820	73	1,747	0	0	0	0	0	1,747	0	Jan 2006
10708	Northwest RW Pump Station & Telemetry Impv.	1,500	0	0	0	164	210	1,126	0	1,500	0	Sep 2008
19012C	Ragg Road RWTM Interconnect	310	210	100	0	0	0	0	0	100	0	Sep 2005
10760*	Reclaimed Water Line,And Valve Condition Assessment And Inventory Prgm	2,000	0	1,000	1,000	0	0	0	0	2,000	0	Jun 2007
10752	Reclaimed Water Main Extension (Fare)	300	0	0	0	0	100	100	100	300	0	Sep 2010
19656	Reclaimed Water Main R&R-Fare	820	0	0	0	150	190	220	260	820	0	Sep 2010
19657	Reclaimed Water Pump Station R&R-Fare	1,568	0	0	0	298	390	420	460	1,568	0	Sep 2010
19017	Rwtm Ext. To New Developments And RWIU's-Master Project	800	200	200	200	200	0	0	0	600	0	Sep 2006
10710	South Central Aquifer Stg/Rcy Wells Ph 1(Alafia Area)	2,846	724	162	1,960	0	0	0	0	2,122	0	Mar 2007
10712	South Central RW (Big Bend) li	2,000	0	0	1,000	1,000	0	0	0	2,000	0	Sep 2007
10711	South Central RW ASR Alafia Phase II	2,000	0	0	1,000	1,000	0	0	0	2,000	0	Sep 2007
10713	South Central RW ASR Big Bend Phase III	2,000	0	0	0	1,000	1,000	0	0	2,000	0	Sep 2007
19115C	South Central RW ASR Facility Big Bend Test Wells	2,600	1,531	1,069	0	0	0	0	0	1,069	0	Jul 2005
10134	South Central RW Sys Control (SCADA)	1,125	281	844	0	0	0	0	0	844	0	Dec 2005
19659	South Central RW/ASR Big Bend IV	2,000	0	0	0	2,000	0	0	0	2,000	0	Sep 2009
10764*	South County Reclaimed Water Pump Station Replacement	2,380	0	635	1,745	0	0	0	0	2,380	0	Feb 2006
19716C	South Mobley RWTM To Gunn Hwy	621	317	0	126	178	0	0	0	304	0	Sep 2007
19663*	Summerfield RW Tank Repair And Pump Station Replacement	2,250	2,250	0	0	0	0	0	0	0	0	Jan 2006
19662*	Summerfield RWTM	5,870	5,870	0	0	0	0	0	0	0	0	Feb 2005
10763*	Van Dyke Reclaimed Water Tank And Pumping Improvements	3,150	0	788	2,362	0	0	0	0	3,150	0	Jan 2007
		\$57,750	\$18,609	\$11,353	\$13,417	\$7,506	\$4,179	\$1,866	\$820	\$39,141	\$0	

*= New Project C=Community Investment Tax FARE= Future Anticipated Renewal and Expansion