

**CAPITAL IMPROVEMENTS PROGRAM BY DEPARTMENT
FY 2008/09 to FY 2012/2013**

Project Name	Funding Source	Description/ Justification	Location	Capital Budget FY 2007-2008	Year 1 2008/09	Year 2 2009/10	Year 3 2010/11	Year 4 2011/12	Year 5 2012/13	TOTALS (Years 1-5)	Operating Budget Impact 2008/2009
Department: COMMUNITY DEVELOPMENT											
Town Center Bldg 4 Sidewalk	1CTX	Public sidewalk upgrade; Improves major Town Center right of way; Promotes walkability; Is a catalyst for private investment in the Town Center; Accommodates growth.	Town Center Bldg 4	\$ 76,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
SR434 Median Landscaping	GRT	Improves road function and beautification; Slows traffic which increases pedestrian safety in the Town Center; Utilizes grant funding.	SR434 Median	\$ 142,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
SR434 Median End Caps	1CTX	Improves road function and beautification.	SR434 Median	\$ 9,500	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ -
TLBD Phase 2 Beautification	TLBD	New streetlights and decorative signs; Improves road function and beautification.	Tusawilla PUD	\$ 257,000	\$ 37,525	\$ -	\$ -	\$ -	\$ -	\$ 37,525	\$ -
Total				\$ 484,500	\$ 187,525	\$ -	\$ -	\$ -	\$ -	\$ 187,525	\$ -
Department: GENERAL SERVICES											
City Hall Expansion	BND, PBIF, & RSV	Expands existing facility to accommodate demands due to City growth.	Town Center	\$ -	\$ -	\$ 1,900,000	\$ -	\$ -	\$ -	\$ 1,900,000	\$ -
Total				\$ -	\$ -	\$ 1,900,000	\$ -	\$ -	\$ -	\$ 1,900,000	\$ -
Department: PARKS & RECREATION											
Trotwood Park Improvements	GRT & PIMF	Splash playground and new pavilion maximizes the potential of ex facilities; Improves recreational opportunities; Utilizes grant funding.	Trotwood Park	\$ 15,762	\$ 467,627	\$ -	\$ -	\$ -	\$ -	\$ 467,627	\$ 30,699
Magnolia Park	CF-305 & 1CTX	Outdoor amphitheatre furthers the network of public green spaces that form the framework for the Town Center and promotes & expands trail system; Improves recreational opportunities consistent with the recreational needs of residents; Is a catalyst for private development in the Town Center; Accommodates growth through additional active recreational area [LOS].	Winter Springs Town Center	\$ 45,000	\$ 1,290,950	\$ 164,050	\$ -	\$ -	\$ -	\$ 1,455,000	\$ -
Central Winds Park Expansion Improvements (Dog Park)	GRT & PIMF & GNF	Permanent dog park expansion consistent with recreational needs of residents; Utilizes grant funding; Accommodates growth through additional active recreational area [LOS].	CWP Expansion near SR 434	\$ -	\$ -	\$ -	\$ 271,222	\$ -	\$ -	\$ 271,222	\$ 20,000
Central Winds Park Expansion Improvements	GRT & PIMF	Restroom bldg and walkway expansion consistent with recreational needs of residents; Utilizes grant funding.	CWP Expansion	\$ -	\$ 50,000	\$ 500,000	\$ -	\$ -	\$ -	\$ 550,000	\$ -
Neighborhood Community Center	CDBG	Torcaso Park bldg. expansion consistent with recreational needs of residents; Utilizes grant funding.	Torcaso Park	\$ -	\$ 10,000	\$ -	\$ -	\$ 400,000	\$ -	\$ 410,000	\$ -
Town Center/Civic Center	BND, GRT & PIMF	City Civic Center expansion consistent with recreational needs of residents; Utilizes grant funding	Town Center	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,000,000	\$ 5,000,000	\$ -
Central Winds Park Athletic Center	BND, GRT & PIMF	Multi-purpose athletic building expansion consistent with recreational needs of residents; Utilizes grant funding.	CWP Amphitheatre Area	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,500,000	\$ 8,500,000	\$ -
Bear Creek Nature Trail Bridge	GNF	Replacement of trail bridge.	Tusawilla PUD	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ -
Total				\$ 60,762	\$ 1,868,577	\$ 664,050	\$ 271,222	\$ 400,000	\$ 13,500,000	\$ 16,703,849	\$ 50,699

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Department: PUBLIC WORKS											
Resurfacing-	LGTX	Major maintenance; Refurbishes existing streets so that transportation network is maintained.	City Wide	\$ 204,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,250,000	\$ -
SR 434 & SR 419 Traffic Signal Improvements	1CTX	Addresses existing deficiency on SR 434 with upgraded traffic signals.	SR 434 & SR 419	\$ 35,000	\$ 165,000	\$ -	\$ -	\$ -	\$ -	\$ 165,000	\$ -
Shetland Blvd.(Spine Road)	1CTX	Services future demand and addresses future deficiency of SR 434 by expanding interconnecting collector road network in Town Center to reduce demand on SR 434.	Town Center	\$ -	\$ 1,900,000	\$ -	\$ -	\$ -	\$ -	\$ 1,900,000	\$ -
Sidewalks- Shetland/Northern	GRT	Safety improvement; Improves City collector streets with the addition of sidewalks to increase safety of pedestrians in cooperation with Seminole County.	Northern Way / Shetland Avenue Sidewalk	\$ 13,000	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ -
WS Blvd Reconstruction Ph 2 & 3	1CTX	Major maintenance; Refurbishes collector road so that current LOS is not impaired.	Tuskawilla	\$ 1,600,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Wade Street/419 Improvements	1CTX & FDOT	Safety improvements; Furthers safe transportation network to ensure adequate movement of people and goods.	SR 419	\$ 50,000	\$ 575,000	\$ -	\$ -	\$ -	\$ -	\$ 575,000	\$ -
Doran Drive	1CTX	Doran Drive (Blumberg to high school)- Refurbishes collector road so that existing LOS is maintained.	Town Center	\$ 5,100	\$ 200,000					\$ 200,000	
Ranchlands Paving	1CTX	Dirt road paving provides supporting infrastructure to enhance existing housing stock.	Ranchlands	\$ -	\$ 700,000	\$ 700,000	\$ -	\$ -	\$ -	\$ 1,400,000	\$ -
Residential Road Reconstruction	1CTX	Rebuilds existing neighborhood streets so that transportation network is maintained.	Various	\$ 1,165,000	\$ 125,000	\$ 110,000				\$ 235,000	
North Moss Road	1CTX	Major maintenance- Refurbishes collector road so that existing LOS is maintained.	Moss Road	\$ -			\$ 1,300,000	\$ -	\$ -	\$ 1,300,000	\$ -
Hayes Road Decel Lane	TIF	Addresses future deficiency of SR 434 by adding a deceleration lane to ensure adequate movement of people and goods.	SR 434 & Hayes Road	\$ 5,000	\$ 125,000					\$ 125,000	
Vistawilla Drive Decel Lane	TIF	Addresses future deficiency of SR 434 by adding a deceleration lane to ensure adequate movement of people and goods.	SR 434 & Vistawilla	\$ 19,615	\$ 125,000					\$ 125,000	
Orange Avenue Loop	TIF	Services future demand and addresses future deficiency of SR 434 by expanding interconnecting collector road network in Town Center to reduce demand on SR 434.	Orange Av to Central Winds Park (SR 434) - Town Center						\$ 1,500,000	\$ 1,500,000	
Bahama Road	TIF	Provides supporting infrastructure (street paving) to enhance existing housing stock.	Shore Rd to Hayes Rd in the Ranchlands					\$ 400,000		\$ 400,000	
Total				\$ 3,096,715	\$ 4,415,000	\$ 1,060,000	\$ 1,550,000	\$ 650,000	\$ 1,750,000	\$ 9,425,000	\$ -
Department: STORMWATER											
Canal Piping: Flamingo to Moss	SUF	Major maintenance.	Flamingo/Moss Rd Area	\$ 109,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TMDL Master Plan	SUF	Mandate to meet State water quality regulations.	City Wide	\$ 57,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TMDL Water Quality Management Projects	SUF	Mandate to meet State water quality regulations; Improves surface water quality.	City Wide	\$ -	\$ 55,000	\$ 50,000	\$ 75,000	\$ -	\$ -	\$ 180,000	\$ -
Lombardy Canal Piping	SUF	Major maintenance enabling efficient operation.	Lombardy Road area	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ 50,000	\$ -
Equipment - Skid Steer Loader	SUF	Equipment replacement enabling improved efficiency.	City Wide	\$ -	\$ 60,000	\$ -	\$ -	\$ -	\$ -	\$ 60,000	\$ -
Gee Creek Bank Stabilization	GRT/PRV	Stabilizes creek banks which deteriorated as a result of the 2007 tornado activity.	Hacienda Village	\$ 332,680	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Equipment - Streetsweeper	SUF	Equipment replacement enabling improved efficiency.	City Wide	\$ -	\$ -	\$ -	\$ -	\$ 110,000	\$ -	\$ 110,000	\$ -
Total				\$ 499,780	\$ 115,000	\$ 100,000	\$ 75,000	\$ 110,000	\$ -	\$ 400,000	\$ -

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Department: UTILITY - Administration											
Utility/Public Works Facility Admstrn Bldg	CF-311	Consolidates management.	Old Sanford-Oviedo Rd	\$ -	\$ 1,171,218	\$ -	\$ -	\$ -	\$ -	\$ 1,171,218	\$ 30,000
Utility/Public Works Facility Storage Bldg(s)	CF-311	Replaces deteriorated facility.	Old Sanford-Oviedo Rd	\$ -	\$ 575,000	\$ -	\$ -	\$ -	\$ -	\$ 575,000	\$ -
Total				\$ -	\$ 1,746,218	\$ -	\$ -	\$ -	\$ -	\$ 1,746,218	\$ 30,000
Department: UTILITY - Potable Water											
SR 46 Alternative Water Supply	UEF	Study of surface water supply as a means of reducing demand on potable water	City Wide	\$ -	\$ 75,000	\$ -	\$ 175,000	\$ -	\$ -	\$ 250,000	\$ -
Electrical Improvements to WTP #2	UEF	Major maintenance.	WTP #2	\$ 25,000	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000	\$ -
NO ON 1st Addition Water Main Imprvmts Decision	UEF	System improvements.	North Orlando	\$ 50,000	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 500,000	\$ -
WTP #1 Storage Tank 2 Resurfacing	UEF	Major maintenance.	WTP #1	\$ -	\$ 115,000	\$ -	\$ -	\$ -	\$ -	\$ 115,000	\$ -
WTP #1 Storage Tank 1 Resurfacing	UEF	Major maintenance.	WTP #1	\$ -	\$ -	\$ -	\$ 70,000	\$ -	\$ -	\$ 70,000	\$ -
WTP #2 Storage Tank Resurfacing	UEF	Major maintenance.	WTP #2	\$ -	\$ -	\$ -	\$ -	\$ 60,000	\$ -	\$ 60,000	\$ -
WTP #3 Storage Tank Resurfacing	UEF	Major maintenance.	WTP #3	\$ -	\$ -	\$ 60,000	\$ -	\$ -	\$ -	\$ 60,000	\$ -
New Variable Frequency Controls WTP#1	UEF	Control upgrades.	WTP #1	\$ -	\$ -	\$ 75,000	\$ -	\$ -	\$ -	\$ 75,000	\$ -
SR 434 Spine Rd to Tuscora Dr. Water Line	UEF	Water system looping.	SR 434 to Spine Rd/Tuscora	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ 200,000	\$ -
SR 434 Tuscora Dr. to Vistawilla Dr. Water Line	UEF	Water system looping.	SR 434/ Spine Rd to SR 417	\$ -	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ 200,000	\$ -
Spine Rd (Michael Blake Blvd) Water Line	UCF	Water system looping.	Town Center	\$ -	\$ 194,038	\$ -	\$ -	\$ -	\$ -	\$ 194,038	\$ -
WTP #2 0.5 MG Storage Tank	UEF	Year 2015	WTP #2	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
WTP #2 Discharge Piping Imp	UEF	Major Maintenance	WTP #2	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Sanford-Oviedo Rd to Parkstone Water Line	UEF	Water System Looping - 2014	Sanford-Oviedo Rd to Parkstone	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
17-92 & Florida Ave to Shepard Rd Water Line	UEF	Water System Looping - 2016	Florida Ave to Shepard Rd	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
WTP #2 Generator	UEF	Year 2015	Sheoah Blvd.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Packed Towers WTP #1	BND	Water quality upgrades.	WTP #1	\$ -	\$ -	\$ 2,500,000	\$ -	\$ -	\$ -	\$ 2,500,000	\$ -
Chlorine Conv. WTP# 1	BND	Water quality upgrades.	WTP #1	\$ -	\$ -	\$ -	\$ 80,000	\$ -	\$ -	\$ 80,000	\$ -
Packed Towers WTP #3	BND	Water quality upgrades.	WTP #3	\$ -	\$ -	\$ -	\$ 1,500,000	\$ -	\$ -	\$ 1,500,000	\$ -
Packed Towers WTP #2	BND	Water quality upgrades.	WTP #2	\$ -	\$ -	\$ -	\$ -	\$ 1,500,000	\$ -	\$ 1,500,000	\$ -
Total				\$ 75,000	\$ 1,184,038	\$ 2,835,000	\$ 2,025,000	\$ 1,560,000	\$ -	\$ 7,604,038	\$ -

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Department: UTILITY - Reclaimed Water											
Surface Water Treatment Plant Design	UCF	Plant design for reuse augmentation project- to augment and expand the use of reclaimed water for irrigation purposes, as a means of reducing demands of growth on the Floridan Aquifer.	Shore of Lake Jesup	\$ -	\$ 207,000	\$ -	\$ -	\$ -	\$ -	\$ 207,000	\$ -
Reclaimed Water Augmnt Pump Station Ph A	BND	Augments demand on the City's potable water system so that the City will not exceed its 2013 CUP allocation and allows the expansion of the City's reclaimed water system.	Shore of Lake Jesup	\$ -	\$ -	\$ 2,646,420	\$ -	\$ -	\$ -	\$ 2,646,420	\$ -
Reclaimed Water Distribution - Ph 1	BND	Expands reclaimed water system and reduces demand on the City's potable water system so that the City will not exceed its 2013 CUP allocation.	City Wide	\$ -	\$ -	\$ 1,025,000	\$ 1,025,000	\$ -	\$ -	\$ 2,050,000	\$ -
Reclaimed Water Distribution - Phase 2	BND	Expands reclaimed water system and reduces demand on the City's potable water system so that the City will not exceed its 2013 CUP allocation.	City Wide	\$ -	\$ -	\$ -	\$ 1,000,000	\$ 1,000,000	\$ -	\$ 2,000,000	\$ -
Reclaimed Water Distribution - Phase 3	BND	Expands reclaimed water system and reduces demand on the City's potable water system so that the City will not exceed its 2013 CUP allocation.	City Wide	\$ -	\$ -	\$ -	\$ -	\$ 1,030,000	\$ 1,030,000	\$ 2,060,000	\$ -
Total				\$ -	\$ 207,000	\$ 3,671,420	\$ 2,025,000	\$ 2,030,000	\$ 1,030,000	\$ 8,963,420	\$ -
Department: UTILITY - Sanitary Sewer											
Replace Variable Freqncy Contrls EWWTP	UEF	Major maintenance.	EWWTP	\$ -	\$ -	\$ 60,000	\$ -	\$ -	\$ -	\$ 60,000	\$ -
West Force Main Rerouting / Design	UEF	Bolsters service to new growth; Improves efficiency.	Lift Station 10 Discharge	\$ 50,000	\$ -	\$ 210,000	\$ -	\$ -	\$ -	\$ 210,000	\$ -
West Force Main Rerouting / Design	UEF	Bolsters service to new growth; Improves efficiency.	Tuskawilla	\$ -	\$ 50,000	\$ -	\$ 300,000	\$ -	\$ -	\$ 350,000	\$ -
Sewer Line Restoration	R&R	Annual reline of portions of system.	City Wide	\$ 200,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,250,000	\$ -
WWRF Sand Filter	UEF	Increases capacity for new growth; Improves efficiency.	WWRF	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ -	\$ 250,000	\$ -
WWRF Plant #1 Painting	UEF	Major maintenance.	WWRF	\$ -	\$ -	\$ 75,000	\$ -	\$ -	\$ -	\$ 75,000	\$ -
Total				\$ 250,000	\$ 300,000	\$ 595,000	\$ 550,000	\$ 500,000	\$ 250,000	\$ 2,195,000	\$ -

L E G E N D

Funding Sources:		Funding Sources:	
1CTX	One Cent Sales Tax (Road Improvement Fund) - 115	OFD	Oak Forest Wall Assessment District
BND	Bond Issue	PBIF	Public Buildings Impact Fee Fund - 145
CF-305	1999 Construction Capital Project Fund - 305	PIMF	Park Impact Fee Fund - 155
CF-311	Construction Fund - 311	PRV	Private Contributions
DEF	Development Services Enterprise Fund - 420	R&R	Utility Renewal & Replacement Fund - Enterprise Fund 401-3610
FIMF	Fire Impact Fee Fund - 160	RSV	Reserves
FDOT	Florida Dept of Transportation	SUF	Stormwater Utility Enterprise Fund - 430
GNF	General Fund	TIMF	Transportation Impact Fee Fund - 140
GRT	Grants	TLBD	Tusawilla Lighting & Beautification Assessment District
LGTX	Local Option Gas Tax (Transportation Improvement Fund - 104)	UCF	Utility Construction Fund - Enterprise Fund 401-3640
		UEF	Utility Enterprise Fund 401-3600