Capital Improvement Program

A five-year Capital Improvement Program (CIP) is developed and updated annually. The capital budget is the first year of the CIP and provides the basis for control of expenditures for the acquisition of significant City assets and construction of all capital facilities. Annual capital budget appropriations lapse at the end of the fiscal year; however, they are rebudgeted, with approval by Mayor and Council during the mid-year reconciliation. As capital improvement projects are completed they are capitalized and the operations and maintenance are funded in the annual operating budget.

The following guidelines determine what a CIP project is:

- Relatively high monetary value (at least \$5,000)
- Long life (at least two years)
- · Results in creation of a capital asset, or the revitalization of a capital asset

Included within the above definition of a Capital project are the following items:

- Construction of new City facilities
- Remodeling or expansion of existing facilities
- Purchase, improvement and development of land
- Street construction, reconstruction, resurfacing or road improvements
- Sidewalks, Drainage and Waterline projects
- Vehicles, Heavy Equipment, Computers and Other Machinery and Equipment
- Planning and engineering costs related to specific capital improvements

The Approved FY 2010-FY 2014 Capital Improvement Program

The Approved FY 2010–FY 2014 Capital Improvement Program totals \$50,414,309. A summary of the plan is as follows:

	FY 2010 Approved	FY 2011 Approved	FY 2012 Approved	FY 2013 Approved	FY 2014 Approved	Total	Long-Term (outside of CIP)
General Fund	\$7,511,183	\$7,813,547	\$9,440,856	\$7,684,194	\$7,550,439	\$40,000,219	\$8,672,371
Solid Waste Fund	\$612,527	\$575,001	\$607,344	\$695,305	\$832,078	\$3,322,255	\$1,001,997
Water Fund	\$1,279,620	\$1,399,000	\$2,134,000	\$839,000	\$710,000	\$6,361,620	\$114,000
Impact Fee Fund	\$337,615	\$ 0	\$0	\$0	\$0	\$337,615	
E-911 Fund	\$0	\$115,000	\$127,600	\$0	\$0	\$242,600	
Hotel/Motel Trails	\$75,000	\$ 0	\$0	\$0	\$0	\$75,000	
Confiscated Assets Fund	\$75,000	\$0	\$0	\$0	\$0	\$75,000	
Projects Approved to be Funded:	\$9,890,945	\$9,902,548	\$12,309,800	\$9,218,499	\$9,092,517	\$50,414,309	\$9,788,368

The projects included in the Approved FY 2010 - FY 2014 Capital Improvement Program are listed on the following pages.

Approved General Fund Maintenance Capital:

					FY 2010 CAPITAL Approved	FY 2011 Estimated Funding Requirement	FY 2012 Estimated Funding Requirement	FY 2013 Estimated Funding Requirement	FY 2014 Estimated Funding Requirement
Admin	1520CP	542100	Replace Rooftop HVAC Unit at Law Enforcement Center (\$80,000 for FY 10 funded with FY 09 avail funds and will complete project - the 4th of 4 replaced)	мс	\$0				
Admin	1520CP	541300	City-Wide Facilities Maintenance Program	MC	\$393,918	\$2,302,347	\$1,744,721	\$1,585,844	\$990,714
City Wide	1585CP	542400	City-Wide Computer Replacement Program	MC	\$50,000	\$50,000	\$285,000	\$285,000	\$285,000
City Wide	1585CP	542200	Vehicle Replacement Program - Capital Project Fund	MC	\$1,393,200	\$1,609,450	\$3,242,685	\$1,662,900	\$3,216,275
Police	3210CP	542100	In CarVideo Camera Replacement Program	MC	\$32,700	. , ,,,=	\$32,700	\$32,700	\$32,700
Police	3210CP	581100, 582100	Mobile Data Terminal (MDT) Lease Program (3-yr lease complete in PY 09)	мс	\$0		\$225,000	\$225,000	\$225,000
DEG/DVC	(440C)D		Painting (ERP, WPE, Dobbs, HP) (\$50,000 for FY 10 funded with			Å10 H00	A	A	A.a
REC/PKS	6110CP	522205	FY 09 avail funds)	MC	\$o	\$12,500	\$12,500	\$12,500	\$12,500
REC/PKS	6110CP	541300	Paint one side of Barrington	MC	\$7,500		\$8,000		\$8,000
REC/PKS	6110CP	542100	HVAC Repair/replacement (outside of FCA)	MC	\$25,000	\$48,000	\$48,000	\$48,000	\$48,000
REC/PKS	6110CP	541210	Roof Repairs/replacements (outside of FCA)	MC	\$40,000	\$22,500	\$22,500	\$22,500	\$22,500
REC/PKS	6110CP	531605	New/used fieldrakes	MC	\$28,000	\$28,000	\$14,000	\$14,000	\$14,000
REC/PKS	6110CP	542100	Replacement new/used commercial mowers	MC	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000
REC/PKS	6110CP	531605	New gators (replacement of aged gators utilized in all aspects of daily park maintenance)	мс	\$16,000	\$9,000	\$9,000	\$9,000	\$9,000
RBC/PKS	6110CP	531605	Replacement trailers	MC	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000
REC/PKS	6110CP	541210 541200	Retaining wall repairs (replace or extensively repair aged retaining walls that have become safety concerns adjacent to park entrances, trails and recreational facilities) - mainly Hembree for FY 10 Seat cushion replacement -CAC (\$5,000 for FY 10 funded with FY 09 avail funds)	MC MC	\$40,000	\$40,000 \$5,000			
REC/PKS	6110CP	522205	Restroom renovations (Waller Park Extension, East Roswell Park, Hembree Park) (\$55,000 for FY 10 funded with FY 09 avail funds)	мс	\$0		, ent oro	\$01.050	\$01 nrs
						\$31,250	\$31,250	\$31,250	\$31,250
REC/PKS	6110CP	541210	Asphalt Resurfacing and Striping	MC	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000
REC/PKS	6110СР	541210	Oxbo Parking Lot - Wall repair	MC	\$9,000				
REC/PKS	6110CP	541210	Repair scorestands (East Roswell Park, Waller Park Extension) Playground renovations (replace aged playground equipment	МС	\$20,000	\$10,000	\$10,000	\$10,000	\$10,000
REC/PKS	6110CP	541210	w/new national playground safety-inspected equipment)	MC	\$130,000	\$112,500	\$112,500	\$112,500	\$112,500
REC/PKS	6110CP	541210	Safety netting for fields(HP,ERP,WPE,RAP)	MC	\$33,000	\$10,000	\$10,000	\$10,000	\$10,000
REC/PKS	6110CP	541210	Sidewalk repair - Municipal Complex	MC	\$14,000	\$5,000	\$5,000	\$5,000	\$5,000
REC/PKS	6110CP	541210	Lightpole Replacement	MC	\$24,000	\$24,000	\$24,000	\$24,000	\$24,000
REC/PKS	6110CP	541210	Visual Arts Center renovations	MC	\$18,000	\$7,000	\$7,000	\$7,000	\$7,000
REC/PKS	6110CP	542300	Recreation Center Furniture Replacement	MC	\$45,000	\$25,000	\$25,000	\$25,000	\$25,000
TRAN	4210CP	522205	Bridge Maintenance and Repair Program -(Cost represents an estimate of annual expenditures for an on-going safety repair maintenance program including painting)	мс	\$350,000	\$350,000	\$350,000	\$350,000	\$350,000
TRAN	4210CP	522205	Road Safety Program -install and maintenance of low-cost traffic control measures	мс	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000
TRAN	4210CP	522205	Traffic Calming Program (Cost represents an estimate of annual expenditures for an on-going maintenance program)	мс	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000
TRAN	4210CP	522205	Street Light Program	мс	\$10,000	\$30,000	\$30,000	\$30,000	\$30,000
TRAN	4210CP	541415	Sidewalk Connectivity	MC	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000
TRAN	4210CP	531605	(2) Walk Behind Mowers	MC	\$0		\$10,000	······································	
TRAN	4210CP	542100	(2) Variable Message Boards	MC	\$28,000				
	TOTAL		,		\$3,089,318	\$5,113,547	\$6,640,856	\$4,884,194	\$5,850,43

Approved General Fund "One-Time" Capital:

					FY 2010 CAPITAL Approved	FY 2011 Estimated Funding Requirement	FY 2012 Estimated Funding Requirement	FY 2013 Estimated Funding Requirement	FY 2014 Estimated Funding Requirement
Admin	1520CP	542400	Complete Citywide Technology System to include Financial Management System that integrates with other core City processes (Enterprise Resource Program (ERP))	OTC	\$500,000	\$1,000,000	\$1,000,000	\$1,100,000	
Fire	3520CP	542200	(1) Replacement Fire Engine (#5), 1994 Model w/88,750 miles	OTC	\$437,000				
PW	7110CP	541200	Stormwater Project: 235 Spring Ridge (pipe/headwalls)	OTC	\$75,000				
PW	7110CP	541200	Stormwater Project; Warsaw Rd Culverts	OTC	\$125,000				
PW	7110CP	541200	Stormwater Project: Myrtle @ Zion(pipe replacement)	OTC	\$100,000	2 1700			
Tran	4210CP	522205	Citywide Resurfacing & Reconstruction	orc	\$1,700,000	\$1,700,000	\$1,700,000	\$1,700,000	\$1,700,000
Tran	4210CP	541415	SR92 Advanced Traffic Management System (ATMS) - from Cobb County line to SR 9	OTC	\$0		\$100,000		
Tran	4210CP	541415	Grimes Bridge/Norcross/Warsaw Intersection (project in concept phase. Includes redesign with a roundabout, realignment of Melody Ln and addition of bike shoulders)	orc	\$890,000				
Tran	4210CP	541415	Holcomb Bridge Rd/Alpharetta Hwy Intersect Improve	OTC	\$444,865				
Tran	4210CP	<u> </u>	SR140 Advanced Traffic Management System (ATMS) - from Gwinnett County line to SR 9 (Design underway, construction moved to FY12)	OTC	\$150,000				
	TOTAL				\$4,421,865	\$2,700,000	\$2,800,000	\$2,800,000	\$1,700,000

Total General Fund Approved Capital:

	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	
GENERAL FUND CAPITAL	Approved	Approved	Approved	Approved	Approved	Total
Maintenance Capital	\$3,089,318	\$5,113,547	\$6,640,856	\$4,884,194	\$5,850,439	\$25,578,354
One Time Capital	\$4,421,865	\$2,700,000	\$2,800,000	\$2,800,000	\$1,700,000	\$14,421,865
General Fund CIP:	\$7,511,183	\$7,813,547	\$9,440,856	\$7,684,194	\$7,550,439	\$40,000,219

Solid Waste Fund Capital:

	er vv trate	Tunu cupitut.		FY 2010 CAPITAL Approved		FY 2012 Estimated Funding Requirement	FY 2013 Estimated Funding Requirement	FY 2014 Estimated Funding Requirement
PW	451C 542200	Pickup Truck Program (Scout Truck)	MC	\$71,550	\$35,775			\$35,775
PW	451C 542100	Scout Truck 6 CU YD Dump Body Program	MC	\$17,000	\$8,500			
PW	451D 542200	Commercial Front Loader Truck Program	MC	\$256,924	\$295,463	\$339,782	\$390,749	\$449,361
PW	451C 542200	Residential Rear Loader Truck Program	MC	\$178,575	\$205,361	\$236,165	\$271,589	\$312,327
PW	451C 542100	Residential Rear Loader Engine Replacement Program	мс	\$28,478	\$29,902	\$31,397	\$32,9 6 7	\$34,615
PW	455A 542100	Baler Replacement @ Recycling Center	OTC	\$60,000				
	TOTAL			\$612,527	\$575,001	\$607,344	\$695 ₁ 305	\$832,078

Water Fund Capital:

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PW	440B 541200	Phase IV Ground Exploration - Water Supply Options/Dev Prog (Phase 4 of 6 converting test wells into production wells)	отс	\$400,000	\$25,000			
PW	440C 542200	Vehicle Replacement Program-Ford Rauger Pickup scheduled for replacement	мс	\$20,000				
PW	440C 541420	Elaine Drive Waterline Replacement	OTC	\$343,200				
PW	440C 541420	Warsaw Street Waterline	OTC	\$50,000				
PW	440B 541300	Water Plant Window Replacement	OTC	\$26,000				
PW	440B 542100	KMN04 Chemical Feeder Replacement	OTC	\$25,000				
PW	440B 542100	Water Plant Clearwell Instrumentation Replacement	OTC	\$7,500				
PW	440B 542100	TracVac System in Sedimentation Basin Replacement	OTC	\$70,000				
PW	440C 541420	Cedar Creek Court Water Line Replacement	OTC	\$41,600				
PW	440C 541420	Fowler Avenue Water Line Replacement	OTC	\$196,320				
PW	440C 542100	Vacuum Excavator and Valve Exerciser/GPS	OTC	\$50,000				
PW	440C 542200	F-350 Water Service Truck Replacement	MC	\$50,000				
PW	440B 541420	Water Tank	OTC	\$0	\$500,000	\$1,000,000		
PW	440B 541300	Water Plant Expansion	OTC	\$ 0		\$400,000		
PW	440C 541420	Water Line Replacement	OTC	\$0	\$650,000	\$560,000	\$675,000	\$596,000
PW	440C 541420	Hydrant Backflows	OTC	\$0	\$114,000	\$114,000	\$114,000	\$114,000
PW	440C 542100	Equipment - Operating	OTC	\$0	\$110,000	\$60,000	\$50,000	
	TOTAL			\$1,279,620	\$1,399,000	\$2,134,000	\$839,000	\$710,000

Impact Fee Capital:

<u>g</u>					FY 2010 CAPITAL Approved		FY 2012 Estimated Funding Requirement	FY 2013 Estimated Funding Requirement	FY 2014 Estimated Funding Requirement
Rec/Pks	9620	541210	Roswell Riverwalk Extension down Riverside Rd	OTC	\$100,000				
TRAN	9610	541415	Hardscrabble/Chaffin Intersection (HPP)(Redesign included in proj cost estimate. Construction moved to FY10)	OTC	\$237,615				
	TOTAI				\$337,615	\$0	\$ 0	\$ 0	\$o

E-911 Fund Capital:

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					FY 2010 CAPITAL Approved		FY 2012 Estimated Funding Requirement	FY 2013 Estimated Funding Requirement	FY 2014 Estimated Funding Requirement
Police	3800 5413	300	Ceiling repair and replacement	OTC		\$50,000			
Police	3800 542;	300	Replacement of CAD work stations	OTC		\$50,000			
Police	3800 542	300	Replacement of 911 extensive use chairs	MC		\$15,000			
Police	3800 542	100	911 Center backup Generator	OTC			\$127,600		
	TOTAL				\$0	\$115,000	\$127,600	\$0	\$0

Hotel/Motel Trails Capital:

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				Approved	Requirement	Requirement	Requirement	Requirement
Rec/Pks	7545CP 541210	Pedestrian bridge on Riverside Park	OTC	\$75,000				· · · · · · · · · · · · · · · · · · ·
	TOTAL			\$75,000	\$ 0	\$ 0	\$0	\$o

Confiscated Assets Fund Capital:

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				CAPITAL Approved		Requirement	Funding Requirement	Funding Requirement
Police	3250CP 542200	1 Replacement Vehicle for Undercover Operations	OTC	\$40,000				
Police	3250CP 542500	Replacement of Covert Surveillance Equipment	отс	\$35,000				
	TOTAL			\$75,000	\$0	\$0	\$ 0	\$o

TOTAL APPROVED CIP.

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			FY 2012	FY 2013	FY 2014
	FY 2010	FY 2011 Estimated	Estimated	Estimated	Estimated
	CAPITAL	. Funding	Funding	Funding	Funding
	Approved	Requirement	Requirement	Requirement	Requirement
TOTAL	\$9,890,945	\$9,902,548	\$12,309,800	\$9,218,499	\$9,092,517