# **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. 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 FY 2012-FY 2016 Proposed Capital Improvement Program

The FY 2012—FY 2016 Approved Capital Improvement Program totals \$25,825,659. A summary of the plan is as follows:

	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	Takal
	Proposed	Proposed	Proposed	Proposed	Proposed	Total
General Fund	\$3,429,232	\$4,564,366	\$4,582,437	\$4,082,826	\$3,382,185	\$20,041,046
Stormwater Utility Fund	\$850,000	\$0	\$0	\$0	\$0	\$850,000
Impact Fee Fund	\$824,477	\$0	\$0	\$0	\$0	\$824,477
Water Fund	\$623,860	\$0	\$0	\$0	\$0	\$623,860
Solid Waste Fund	\$574,888	\$458,225	\$481,069	\$504,420	\$530,254	\$2,548,856
E-911 Fund	\$18,000	\$0	\$0	\$0	\$0	\$18,000
Confiscated Assets Fund	\$464,420	\$54,000	\$0	\$0	\$0	\$518,420
Hotel/Motel Fund	\$377,000	\$6,000	\$6,000	\$6,000	\$6,000	\$401,000
Projects Proposed to be Funded:	\$7,161,877	\$5,082,591	\$5,069,506	\$4,593,246	\$3,918,439	\$25,825,659

The projects included in the Proposed FY 2012 – FY 2016 Capital Improvement Program are listed on the following pages.

## FY 11/12 -FY 15/16 PROPOSED CIP

#### **General Fund Maintenance Capital:**

ri <del>t</del>				FY 2012	FY 2013	FY 2014	FY 2015	FY 2016
A ProjectName	Pro	oject Acc	ounting	Total	Request	Request	Request	Request
1 Citywide Facilities Maintenance (FCA)	1520MP	541300	09ADM008	\$522,752	\$2,223,512	\$2,239,673	\$2,038,095	\$1,093,428
3 Videotaping Mayor and Council Meetings	1520CP	542100	12ADM001	\$18,000	\$0	\$0	\$0	\$0
Administration Total				\$540,752	\$2,223,512	\$2,239,673	\$2,038,095	\$1,093,428
2 Citywide Computer Replacement Program	1585MP	531615	05NON004	\$151,680	\$155,200	\$155,200	\$155,200	\$155,200
3 Citywide Vehicle Replacement Program	1585MP	542200	05NON002	\$1,527,000	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000
Citywide Total				\$1,678,680	\$1,755,200	\$1,755,200	\$1,755,200	\$1,755,200
1 Cardiac Monitor replacement program	3520MP	542100	11FIR001	\$61,800	\$63,654	\$65,564	\$67,531	\$69,557
Fire Total				\$61,800	\$63,654	\$65,564	\$67,531	\$69,557
1 Mobile Data Terminals (MDT) Replacement program	3210MP	542400	06POL001	\$155,000	\$300,000	\$300,000	\$0	\$300,000
2 Digital In Car Cameras	3210MP	542100	09POL004	\$15,000	\$25,000	\$25,000	\$25,000	\$0
3 Replace kitchen equipment - Detention Center	3210MP	542100	12POL010	\$25,000	\$0	\$0	\$0	\$0
Police Total				\$195,000	\$325,000	\$325,000	\$25,000	\$300,000
East Roswell Recreation Center (ERRC) Roof								
Replacement (not included under Facility Condition								
1 Assessment-FCA)	6110MP	541300	08REC003	\$290,000	\$0	\$0	\$0	\$0
2 Tennis Court Resurfacing	6110MP	541210	05REC008	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000
3 Commercial Mowers	6110MP	542100	05REC003	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000
4 Gator replacement program	6110MP	531605	07REC005	\$9,000	\$9,000	\$9,000	\$9,000	\$0
<b>5</b> Backstop Safety Fencing for Athletic Fields	6110MP	541210	12REC010	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000
6 Fieldrake replacement program	6110MP	531605	05REC005	\$14,000	\$14,000	\$14,000	\$14,000	\$14,000
9 Lightpole Replacement	6110MP	541210	05REC006	\$24,000	\$24,000	\$24,000	\$24,000	\$0
Recreation and Parks Total				\$387,000	\$97,000	\$97,000	\$97,000	\$64,000
1 Bridge Maintenance Program	4210MP	522205	09TRA011	\$40,000	\$100,000	\$100,000	\$100,000	\$100,000
Citywide Resurfacing and Reconstruction	4210MP	522205	(blank)	\$500,000	\$0	\$0	\$0	\$0
2 2 Walk Behind Mowers	4210MP	542100	12TRA001	\$26,000	\$0	\$0	\$0	\$0
Transportation Total				\$566,000	\$100,000	\$100,000	\$100,000	\$100,000
Maintenance Capital Total				\$3,429,232	\$4,564,366	\$4,582,437	\$4,082,826	\$3,382,185
350 - Capital Projects Fund Total				\$3,429,232	\$4,564,366	\$4,582,437	\$4,082,826	\$3,382,185

#### Stormwater Utility Fund Capital:

ith								
o iii				FY 2012	FY 2013	FY 2014	FY 2015	FY 2016
E ProjectName	Project Accounting			Total	Request	Request	Request	Request
1 Vehicle Purchase for Construction Specialist	4321	542200	12ENV019	\$22,000	\$0	\$0	\$0	\$0
2 390 Junction Track Stormwater Project	4321	541200	12ENV020	\$225,000	\$0	\$0	\$0	\$0
3 400 Roswell Hills Court	4321	541200	12ENV021	\$100,000	\$0	\$0	\$0	\$0
4 Worthington Hills Drive Stormwater Project	4321	541200	12ENV022	\$314,000	\$0	\$0	\$0	\$0
5 600 West Hollow Court Stormwater Project	4321	541200	12ENV023	\$150,000	\$0	\$0	\$0	\$0
nvironmental / Public Works Total				\$811,000	\$0	\$0	\$0	\$0
ne Time Capital Total				\$811,000	\$0	\$0	\$0	\$0
07 - Stormwater Fund Total				\$850,000	\$0	\$0	\$0	\$0

### Impact Fee Fund Capital:

ority				FY 2012	FY 2013	FY 2014	FY 2015	FY 2016
਼ੁਰੂ ਫ਼ ProjectName	Project Accounting			Total	Request	Request	Request	Request
1 Athletic Field Lighting - Elkins Pointe Middle School	9620	541210	10REC019	\$150,000	\$0	\$0	\$0	\$0
2 Don White Park Picnic Pavilion	9620	541200	10REC015	\$75,000	\$0	\$0	\$0	\$0
Recreation and Parks Total	ecreation and Parks Total				\$0	\$0	\$0	\$0
Hardscrabble/Chaffin E & W Intersection Improvement,	9610	541415	05TRA011	\$249,477	\$0	\$0	\$0	\$0
aka: Hardscrabble/Green Loop, Phase 1								
Mansell Extension (Design)	9610	541415	06TRA003	\$350,000	\$0	\$0	\$0	\$0
Transportation Total				\$599,477	\$0	\$0	\$0	\$0
One Time Capital Total				\$824,477	\$0	\$0	\$0	\$0
230 - Impact Fee Fund Total				\$824,477	\$0	\$0	\$0	\$0

## FY 11/12 -FY 15/16 PROPOSED CIP

#### Water Fund Capital:

ProjectName	· ·								
Thomas Circle   Lisa Drive Water Main Replacement   440C   541420   12ENV002   \$364,160   \$0   \$0   \$0   \$0   \$0   \$0   \$0	ority				FY 2012	FY 2013	FY 2014	FY 2015	FY 2016
Vehicle for Manager/Engineer	ProjectName	P	Project Acc	ounting	Total	Request	Request	Request	Request
Environmental / Public Works Total   \$375,160   \$0   \$0   \$0   \$0   \$0   \$0   \$0	Thomas Circle/ Lisa Drive Water Main Replacement	440C	541420	12ENV002	\$364,160	\$0	\$0	\$0	\$0
Maintenance Capital Total   \$375,160	Vehicle for Manager/Engineer	440A	542200	12ENV001	\$11,000	\$0	\$0	\$0	\$0
4 Renovate Water Plant Restroom and Shower Area   440B   541200   12ENV004   \$5,500   \$0   \$0   \$0   \$0   \$0   \$0   \$0	Environmental / Public Works Total				\$375,160	\$0	\$0	\$0	\$0
S Replace Water Plant Office Computer and Printer	Maintenance Capital Total				\$375,160	\$0	\$0	\$0	\$0
6 Groundwater Supply Options	4 Renovate Water Plant Restroom and Shower Area	440B	541200	12ENV004	\$5,500	\$0	\$0	\$0	\$0
7   Replace High Service and System Pressure Transmitter   440B   542100   12ENV006   \$8,500   \$0   \$0   \$0   \$0   \$0   \$0   \$0	5 Replace Water Plant Office Computer and Printer	440B	531615	12ENV005	\$3,200	\$0	\$0	\$0	\$0
Replace High Service and System Pressure Transmitter   9   9   9   9   1   1   1   1   1   1	6 Groundwater Supply Options	440B	541420	08ENV016	\$150,000	\$0	\$0	\$0	\$0
9 Portable Emergency Generator 440B 542100 12ENV015 \$5,500 \$0 <th< th=""><td>7</td><td>440B</td><td>542100</td><td>12ENV006</td><td>\$8,500</td><td>\$0</td><td>\$0</td><td>\$0</td><td>\$0</td></th<>	7	440B	542100	12ENV006	\$8,500	\$0	\$0	\$0	\$0
Replace Field Chlorine Analyzers	Replace High Service and System Pressure Transmitter								
Replace Four Filter Flow Controllers, Backwash   240B   542100   12ENV009   \$16,200   \$0   \$0   \$0   \$0   \$0   \$0   \$0	9 Portable Emergency Generator	440B	542100	12ENV015	\$5,500	\$0	\$0	\$0	\$0
Controller, and Finished and Raw Water Controllers	Replace Field Chlorine Analyzers	440B	542100	12ENV014	\$1,900	\$0	\$0	\$0	\$0
Replace Four Filter Flow Transmitters	Replace Four Filter Flow Controllers, Backwash	440B	542100	12ENV009	\$16,200	\$0	\$0	\$0	\$0
Replace Four Filter loss of Head Transmitters	Controller, and Finished and Raw Water Controllers								
Replace High Service Transmitter and System Pressure Transmitter	Replace Four Filter Flow Transmitters	440B	542100	12ENV010	\$20,200	\$0	\$0	\$0	\$0
Transmitter 440B 542100 12ENV003 \$6,500 \$0 <t< th=""><td>Replace Four Filter loss of Head Transmitters</td><td>440B</td><td>542100</td><td>12ENV007</td><td>\$19,000</td><td>\$0</td><td>\$0</td><td>\$0</td><td>\$0</td></t<>	Replace Four Filter loss of Head Transmitters	440B	542100	12ENV007	\$19,000	\$0	\$0	\$0	\$0
Replace Laboratory Autoclave 440B 542100 12ENV003 \$6,500 \$	Replace High Service Transmitter and System Pressure	440B	542100	12ENV017	\$8,500	\$0	\$0	\$0	\$0
Replace Laboratory Refrigerator 440B 542100 12ENV013 \$2,000 \$0 <t< th=""><td>Transmitter</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	Transmitter								
Replace pH and Temperature Meter in Process Control Laboratory 440B 542100 12ENV016 \$1,700 \$0	Replace Laboratory Autoclave	440B	542100	12ENV003	\$6,500	\$0	\$0	\$0	\$0
Laboratory Environmental / Public Works Total \$248,700 \$0 \$0 \$0   One Time Capital Total \$248,700 \$0 \$0 \$0 \$0	Replace Laboratory Refrigerator	440B	542100	12ENV013	\$2,000	\$0	\$0	\$0	\$0
Environmental / Public Works Total \$248,700 \$0 \$0 \$0   One Time Capital Total \$248,700 \$0 \$0 \$0 \$0	Replace pH and Temperature Meter in Process Control	440B	542100	12ENV016	\$1,700	\$0	\$0	\$0	\$0
One Time Capital Total \$248,700 \$0 \$0 \$0 \$0	Laboratory								
	Environmental / Public Works Total			\$248,700	\$0	\$0	\$0	\$0	
505 - Water/Sewer Fund Total \$623,860 \$0 \$0 \$0 \$0 \$0	One Time Capital Total				\$248,700	\$0	\$0	\$0	\$0
	505 - Water/Sewer Fund Total				\$623,860	\$0	\$0	\$0	\$0

### Solid Waste Fund Capital:

ProjectName				FY 2012	FY 2013	FY 2014	FY 2015	FY 2016
ProjectName	P	roject Acc	ounting	Total	Request	Request	Request	Request
Commercial Front-Loader Garbage Truck replacement	451D	542200	06ENV002	\$249,641	\$262,123	\$275,229	\$288,990	\$303,440
Commercial Hydraulic Cylinder replacement	451D	542200	08ENV012	\$16,916	\$17,254	\$17,850	\$18,250	\$19,775
Residential Rear-Loader Garbage Truck replacement	451C	542200	06ENV003	\$170,331	\$178,848	\$187,990	\$197,180	\$207,039
Environmental / Public Works Total					\$458,225	\$481,069	\$504,420	\$530,254
Maintenance Capital Total				\$436,888	\$458,225	\$481,069	\$504,420	\$530,254
1 Document shredder, tipper attachment and electrical	455A	542100	12ENV024	\$23,000	\$0	\$0	\$0	\$0
hookup								
2 Completion of second floor at Recycling Center	455A	541300	12ENV025	\$115,000	\$0	\$0	\$0	\$0
including repair to warehouse stairs and creation of								
outside entrance.								
Environmental / Public Works Total				\$138,000	\$0	\$0	\$0	\$0
One Time Capital Total				\$138,000	\$0	\$0	\$0	\$0
540 - Solid Waste Fund Total				\$574,888	\$458,225	\$481,069	\$504,420	\$530,254

#### E-911 Fund Capital:

To ProjectName	Pr	oject Acco	ounting	FY 2012 Total	FY 2013 Request	FY 2014 Request	FY 2015 Request	FY 2016 Request
Computer Aided Dispatch (CAD) computer Replacement for E-911	3800	542400	12POL009	\$18,000	\$0	\$0	\$0	\$0
Police Total				\$18,000	\$0	\$0	\$0	\$0
One Time Capital Total				\$18,000	\$0	\$0	\$0	\$0
215 - E911 Fund Total				\$18,000	\$0	\$0	\$0	\$0

## FY 11/12 -FY 15/16 PROPOSED CIP

### **Confiscated Assets Fund Capital:**

ProjectName				FY 2012	FY 2013	FY 2014	FY 2015	FY 201
ProjectName	Pr	oject Acc	ounting	Total	Request	Request	Request	Reques
1 Office space development in Ripley Building	3250CP	541300	11POL003	\$110,000	\$0	\$0	\$0	\$0
2 Patrol Rifles Program - \$1,500.00 each for 30 rifles a year for 3 years	3250CP	542100	11POL005	\$54,000	\$54,000	\$0	\$0	\$0
3 Special Weapons and Tactics team (SWAT) vests	3250CP	531605	12POL001	\$30,000	\$0	\$0	\$0	\$0
4 Tasers	3250CP	542100	12POL002	\$120,000	\$0	\$0	\$0	\$0
5 Total Station - crime scene equipment	3250CP	531605	12POL003	\$7,500	\$0	\$0	\$0	\$0
6 Replacement vehicles for task force members	3250CP	542200	12POL004	\$60,000	\$0	\$0	\$0	\$0
7 ACISS Systems case management system & intelligence software - 2 users	3250CP	542400	11POL001	\$14,000	\$0	\$0	\$0	\$(
8 Cellular Digital transmitter	3250CP	542100	12POL005	\$6,000	\$0	\$0	\$0	\$(
9 Adaptive Digital Recording Equipment	3250CP	542100	12POL006	\$7,500	\$0	\$0	\$0	\$(
10 covert cameras	3250CP	542100	11POL002	\$26,420	\$0	\$0	\$0	\$(
11 Gun cleaning system	3250CP	542100	12POL007	\$9,000	\$0	\$0	\$0	\$(
12 Radio Headsets for Special Weapons and Tactics team (SWAT)	3250CP	542500	12POL008	\$10,000	\$0	\$0	\$0	\$0
Thermal imaging system - 1 at \$10,000.00 (patrol & CSU)	3250CP	542100	11POL004	\$10,000	\$0	\$0	\$0	\$0
Police Total		_		\$464,420	\$54,000	ŚO	\$0	\$(
One Time Capital Total				\$464,420	\$54,000	\$0	\$0	\$0
10 - Confiscated Assets Fund Total				\$464,420	\$54,000	\$0	\$0	\$0

### Hotel/Motel Fund Capital:

FrojectName				FY 2012	FY 2013	FY 2014	FY 2015	FY 2016
ProjectName	Pr	oject Acc	ounting	Total	Request	Request	Request	Request
Barrington Hall Painting	7541CP	541200	08REC008	\$17,000	\$0	\$0	\$0	\$0
Bulloch Hall Driveway/Drainage Improvements	7541CP	541200	12REC004	\$25,000	\$0	\$0	\$0	\$0
Cultural Arts Center First Electric Stage Wench	7541CP	542100	12REC005	\$15,000	\$0	\$0	\$0	\$0
Cultural Arts Center Seat Cushion Replacement	7541CP	542300	08REC018	\$6,000	\$6,000	\$6,000	\$6,000	\$6,000
Cultural Arts Center Security Upgrades	7541CP	541200	12REC007	\$10,000	\$0	\$0	\$0	\$0
Heating, Ventilation and Cooling (HVAC) Replacement	7541CP	542100	08REC002	\$10,000	\$0	\$0	\$0	\$0
Resurface Bulloch Hall Driveway	7541CP	541200	12REC008	\$14,000	\$0	\$0	\$0	\$0
Sidewalk and Pavilion Walkway Improvements -Bulloch	7541CP	541200	12REC006	\$6,000	\$0	\$0	\$0	\$0
Sidewalk Repair - Smith Plantation	7541CP	541200	11REC001	\$13,000	\$0	\$0	\$0	\$0
Smith Plantation Painting	7541CP	541200	12REC009	\$16,500	\$0	\$0	\$0	\$0
Recreation and Parks Total				\$132,500	\$6,000	\$6,000	\$6,000	\$6,000
Maintenance Capital Total				\$132,500	\$6,000	\$6,000	\$6,000	\$6,000
1 Riverside Park Trail and Overlook	7545CP	541200	12REC001	\$39,000	\$0	\$0	\$0	\$0
2 Add Americans with Disabilities Act (ADA) Parking at Bulloch Hall	7541CP	541200	12REC002	\$5,500	\$0	\$0	\$0	\$0
3 Cultural Arts Center (CAC) Marquee Replacement	7541CP	541210	12REC003	\$30,000	\$0	\$0	\$0	\$0
4 Asphalt East Roswell Park Trail Extension from Fouts Rd. to Eves Rd.	7545CP	541210	10REC016	\$150,000	\$0	\$0	\$0	\$0
5 Smith Plantation Site Improvements	7541CP	541200	09REC005	\$20,000	\$0	\$0	\$0	\$0
Recreation and Parks Total			\$244,500	\$0	\$0	\$0	\$0	
One Time Capital Total			\$244,500	\$0	\$0	\$0	\$0	
275 - Hotel/Motel Fund Total				\$377,000	\$6,000	\$6,000	\$6,000	\$6,000

#### **TOTAL PROPOSED CIP:**

onity		FY 2012	FY 2013	FY 2014	FY 2015	FY 2016
ProjectName	Project Accounting	Total	Request	Request	Request	Request
Grand Total		¢7 161 977	ĆE 192 E01	\$E 160 E06	\$4 602 246	\$4.019.420