

Capital Improvement Plan (CIP)

Function	Project	Primary Funding Source	Capital Cost	FY 2010 Budget	Impact on FY 2010 Operating Budget	FY 2011 Budget	Impact on FY 2011 Operating Budget	FY 2012 Budget	Impact on FY 2012 Operating Budget	FY 2013 Budget	Impact on FY 2013 Operating Budget	FY 2014 Budget	Impact on FY 2014 Operating Budget	Future (remainder of project)	Total Budget Impact
	Logan Multipurpose Center Imprv.	Operating Revenue	300,000	300,000											300,000
	Rocky River Greenway Ph. 1 US 29 - Weddington Rd	Operating Revenue	2,936,500			2,889,000			47,500						2,936,500
	McEachern Greenway Ph. 2 McGee Park - Brookwood Ave	Operating Revenue	1,870,000			1,870,000									1,870,000
	McEachern Greenway Ph. 3 Les Myers Park - CMC NE	Operating Revenue	1,870,000					1,870,000							1,870,000
	Rocky River Greenway Ph. 3 Harris Rd - Derita Rd	Operating Revenue	1,870,000							1,870,000					1,870,000
	Afton Run/Coddle Creek Greenway	Operating Revenue	3,500,000									3,500,000			3,500,000
Parks & Recreation CIP Sub-Total			15,641,080	905,380	0	6,106,300	0	2,317,300	47,500	2,317,300	0	3,947,300	0	0	15,641,080
GENERAL FUND CIP TOTAL - EXPENSE			53,115,042	3,849,689	0	12,364,543	210,468	3,978,700	286,152	19,551,798	978,519	6,169,300	1,029,091	5,897,066	54,315,326
GENERAL FUND-Revenues															
	Operating Revenue		33,345,054	1,348,560		8,644,800	160,468	3,778,700	236,152	7,502,798	928,519	4,118,900	979,091	5,647,066	33,345,054
	State/Federal Funding		6,954,380	804,380		300,000	50,000	200,000	50,000	5,000,000	50,000	200,000	50,000	250,000	6,954,380
	Debt Financing		5,219,743	0		3,419,743						1,800,000			5,219,743
	Other Funding Source		8,796,149	1,696,749						7,049,000		50,400			8,796,149
GENERAL FUND CIP TOTAL - REVENUE			54,315,326	3,849,689	0	12,364,543	210,468	3,978,700	286,152	19,551,798	978,519	6,169,300	1,029,091	5,897,066	54,315,326
GENERAL FUND - Transfers to Project/Reserve Funds															
FY10 Items to Remain in General Fund				628,560											
FY10 Items to be Transferred to Project Fund				1,950,000											
TRANSPORTATION IMPROVEMENT FUND															
Transportation Improvement Fund	Burrage Rd. Bridge Replacement/ Rehabilitation Program	State/Fed, Op. Rev	2,256,150	2,256,150	21,900										2,278,050
	Poplar Tent/Hwy 29	State/Fed	574,975	574,975											574,975
	Derita Rd Improvements Ph. 1	State/Fed	11,267,953	462,700		500,000		10,305,253							11,267,953
	Hwy 601/ Hwy 3	State/Fed	1,202,829					1,202,829							1,202,829
	Cabarrus R/R Bridge Railing Replc.	Op. Rev	250,000					250,000							250,000
	Poplar Tent/ Hwy 73: Sidewalks/Bicycle Lanes	Op. Rev	500,000					500,000							500,000
	Poplar Tent Sidewalks (Concord Pkwy to Derita Rd)	Op. Rev	800,000										800,000		800,000
TRANS. IMPRV. FUND CIP TOTAL - EXPENSE			16,851,907	3,293,825	21,900	500,000	0	12,258,082	0	0	0	0	0	800,000	16,873,807
TRANS. IMPV. FUND-Revenues															
	Operating Revenue		3,668,474	847,805	21,900	500,000		1,498,769					800,000		3,668,474
	State/Federal Funding		13,205,333	2,446,020				10,759,313							13,205,333
	Debt Financing		0												0
TRANS. IMPROVEMENT FUND CIP TOTAL - REVENUE			16,873,807	3,293,825	21,900	500,000	0	12,258,082	0	0	0	0	0	800,000	16,873,807
TRANS. IMPV. FUND - Transfers to Project/Reserve Funds															
FY10 Items to Remain in Trans. Impv. Fund				0	0										
FY10 Items to be Transferred to Project Fund				847,805	21,900										
STORMWATER FUND															
Stormwater Operations	Georgia St. Culvert	Operating Revenue	156,000	156,000											156,000
	Young St. Culvert	Operating Revenue	156,000	156,000											156,000
	Excavator	Operating Revenue	220,000			220,000									220,000
	Capital Projects Master Planning	Operating Revenue	700,000			350,000				350,000					700,000

Capital Improvement Plan (CIP)

Function	Project	Primary Funding Source	Capital Cost	FY 2010 Budget	Impact on FY 2010 Operating Budget	FY 2011 Budget	Impact on FY 2011 Operating Budget	FY 2012 Budget	Impact on FY 2012 Operating Budget	FY 2013 Budget	Impact on FY 2013 Operating Budget	FY 2014 Budget	Impact on FY 2014 Operating Budget	Future (remainder of project)	Total Budget Impact
	Stream Restoration Project	State/Fed	6,268,000			6,268,000									6,268,000
	Melrose St. Culvert	Operating Revenue	156,000					156,000							156,000
	Princess/Crowell St Culvert	Operating Revenue	156,000					156,000							156,000
	James St. Culvert	Operating Revenue	156,000					156,000							156,000
	Fleetwood Drainage Improvements	Operating Revenue	510,000							110,000		400,000			510,000
	Spring St. Culvert Replacement	Operating Revenue	156,000									156,000			156,000
STORMWATER FUND TOTAL - EXPENSE			8,634,000	312,000	0	6,838,000	0	468,000	0	460,000	0	556,000	0	0	8,634,000
STORMWATER FUND-Revenues															
	Operating Revenue		3,391,500	312,000		1,595,500		468,000		460,000		556,000			3,391,500
	State/Federal Funding		5,242,500			5,242,500									5,242,500
	Debt Financing		0												0
STORMWATER FUND CIP TOTAL - REVENUE			8,634,000	312,000	0	6,838,000	0	468,000	0	460,000	0	556,000	0	0	8,634,000
STORMWATER FUND - Transfers to Project/Reserve Funds															
FY10 Items to Remain in Stormwater Fund				0											
FY10 Items to be Transferred to Project Fund				312,000											
ELECTRIC FUND															
<i>Electric Construction</i>	Replace Bucket Truck E206	Operating Revenue	105,000	105,000											105,000
	Replace Bucket Truck E296	Operating Revenue	175,000			175,000									175,000
<i>Tree Trimming</i>	Replace Bucket Truck E299	Operating Revenue	185,000			185,000									185,000
<i>Electric Construction</i>	65 Ft. General Line Truck	Operating Revenue	290,000					290,000							290,000
	Replace Line Truck E289	Operating Revenue	210,000			210,000									210,000
	System Power Factor Correction	Operating Revenue	300,000					150,000		150,000					300,000
<i>Electric Engineering</i>	Construction of 100 KV Sub Delivery #4 Interconnect Ph. 1	Revenue Bonds	7,071,102					7,071,102							7,071,102
	Add Second Bay to Substation K	Revenue Bonds	2,501,373							2,501,373					2,501,373
	Construction of 100 KV Sub Delivery 4 Ph. 2	Revenue Bonds	5,044,444							5,044,444					5,044,444
	Construction of New Sub. P	Revenue Bonds	2,689,350							2,689,350					2,689,350
	Conversion of Sub H to 100KV	Revenue Bonds	3,179,796									3,179,796			3,179,796
	Close W. Loop of 100KV System	Revenue Bonds	5,344,797									5,344,797			5,344,797
<i>Electric Construction</i>	Replace Line Truck E239	Operating Revenue	225,000							225,000					225,000
	Replace Line Truck E256	Operating Revenue	250,000									250,000			250,000
	Replace 65ft Bucket Truck E302	Operating Revenue	210,000							210,000					210,000
	Replace Line Truck E222	Operating Revenue	250,000											250,000	250,000
ELECTRIC FUND CIP TOTAL - EXPENSE			28,030,862	105,000	0	570,000	0	7,511,102	0	10,820,167	0	8,774,593	0	250,000	28,030,862
ELECTRIC FUND-Revenues															
	Operating Revenue		2,200,000	105,000		570,000		440,000		585,000		250,000		250,000	2,200,000
	State/Federal Funding		0												0
	Debt Financing		25,830,862					7,071,102		10,235,167		8,524,593			25,830,862

Capital Improvement Plan (CIP)

Function	Project	Primary Funding Source	Capital Cost	FY 2010 Budget	Impact on FY 2010 Operating Budget	FY 2011 Budget	Impact on FY 2011 Operating Budget	FY 2012 Budget	Impact on FY 2012 Operating Budget	FY 2013 Budget	Impact on FY 2013 Operating Budget	FY 2014 Budget	Impact on FY 2014 Operating Budget	Future (remainder of project)	Total Budget Impact
FY10 Items to be Transferred to Project Fund				0											
AVIATION FUND															
Aviation Operations	Parking Facilities Expansion	Private Partnership	3,300,000			300,000		3,000,000							3,300,000
	Terminal Expansion	Op. Rev. Priv. Ptshp	2,650,000			350,000		2,300,000							2,650,000
	Airport ARFF Unit	Federal	1,080,000			1,080,000									1,080,000
	Apron Rehab & Pavement Overlay	Federal	2,790,000					2,790,000							2,790,000
	Land Acquisitions	Federal	5,000,000			1,000,000		1,000,000		1,000,000		1,000,000		1,000,000	5,000,000
	Aviagation Easement	Federal	3,000,000			500,000		500,000		500,000		500,000		1,000,000	3,000,000
	New Relocated Control Tower	Federal	3,500,000			250,000									250,000
	Corporate Hangar Developments	Install Purch	4,800,000											4,800,000	4,800,000
	Heavy Aircraft Apron Strengthening	Federal	500,000			500,000									500,000
	Taxiway Overlay	Federal	2,950,000							2,950,000					2,950,000
	Internal Service Rd.-Ph. 1	Federal	2,800,000									50,000		2,750,000	2,800,000
	North Apron Expansion-Ph. 3	Federal	984,270									984,270			984,270
	Snow Removal Equipment	Federal	580,900											580,900	580,900
	Additional T-Hangar Units	Federal	1,750,000											1,750,000	1,750,000
	Airport Service Rd.-Ph. 2	Federal	6,670,000											6,670,000	6,670,000
	Myint Lane Access Rd.	Federal	712,325											712,325	712,325
	North Myint Hanger Area	Federal	1,363,400											1,363,400	1,363,400
	Airport Fire & Security Center	Federal	2,262,360											2,262,360	2,262,360
	Relocated Airport Beacon	Federal	300,000					300,000							300,000
AVIATION FUND CIP TOTAL - EXPENSE			46,993,255	0	0	3,980,000	0	9,890,000	0	4,450,000	0	2,534,270	0	22,888,985	43,743,255
AVIATION FUND - Revenue															
	Operating Revenue		6,740,418			508,000		1,609,000		445,000		253,427		3,924,991	6,740,418
	State/Federal Funding		24,580,837			2,997,000		4,131,000		4,005,000		2,280,843		14,163,994	27,577,837
	Debt Financing		7,797,000											4,800,000	4,800,000
	Other Funding/Private Partnership		4,625,000			475,000		4,150,000							4,625,000
AVIATION FUND CIP TOTAL - REVENUE			43,743,255	0	0	3,980,000	0	9,890,000	0	4,450,000	0	2,534,270	0	22,888,985	43,743,255
AVIATION FUND - Transfers to Project/Reserve Funds															
FY10 Items to Remain in Aviation Fund				0											
FY10 Items to be Transferred to Project Fund				0											
CIP PROJECTS TOTAL			239,432,753	7,805,514	21,900	34,471,196	210,468	51,377,484	286,152	39,497,465	978,519	19,784,163	1,029,091	81,942,985	237,404,937