

Fund 44 C.P. - Airport Projects Fund

City of Gastonia
Capital Projects

Fiscal Year
2009-2010
Adopted Budget

Account Number and Description

FY 09-10
Adopted Budget

44-501 Airport Projects

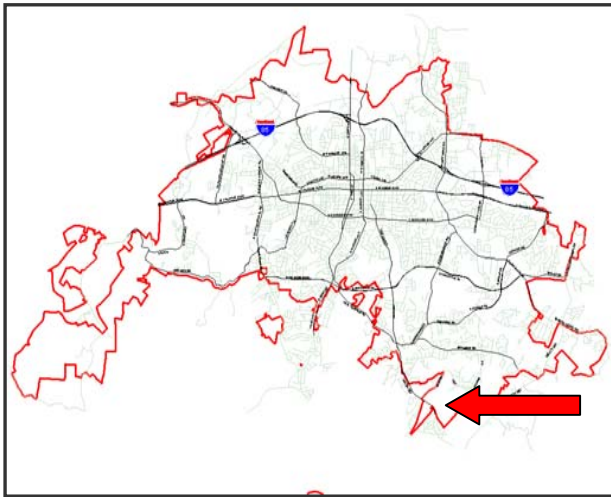
This project consists of obstruction removal and storm drainage improvements.

\$167,000.00

TOTALS

\$167,000.00

PROJECT SUMMARY
GASTONIA MUNICIPAL AIRPORT
#44-501



LOCATION:	Gastonia Municipal Airport
DESCRIPTION:	This project consists of obstruction removal around the perimeter of the airport and storm drainage improvements around hangars 3-1 thru 3-7.
COMPLETION DATE:	FY 2009/2010
PROJECT COST:	\$167,000



City of Gastonia
Fund 62 - Water and Sewer Capital Projects

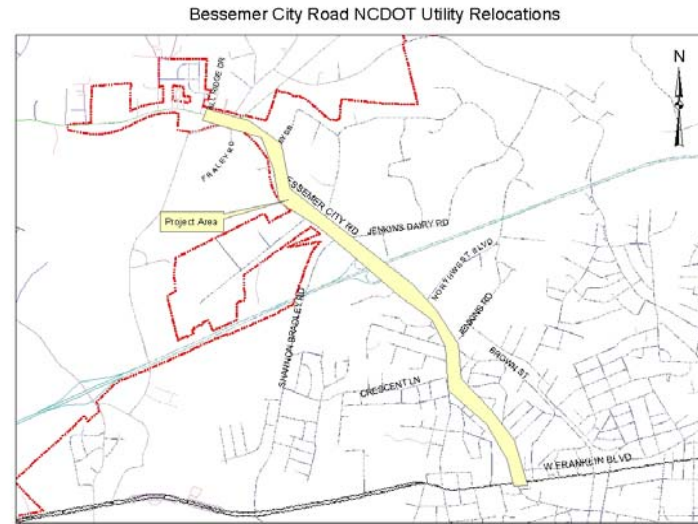
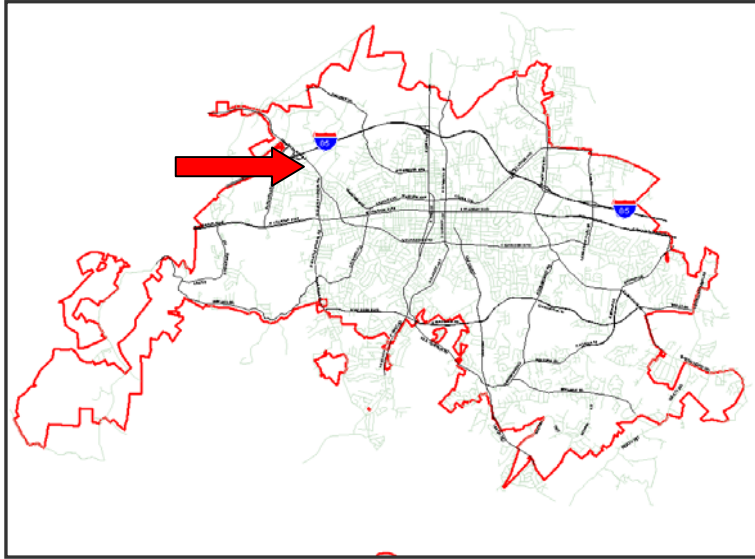
WATER & SEWER 5-YEAR PLAN		F/Y 05/06	F/Y 06/07	F/Y 07/08	F/Y 08/09	F/Y 09/10	F/Y 10/11	F/Y 11/12	F/Y 12/13	F/Y 13/14
REVENUES		Actual	Actual	Actual	Budget	Proposed Budget	Estimate	Estimate	Estimate	Estimate
61/62	Carryover from previous year	\$ 3,598,209	\$ 9,762,487	\$ 6,633,737	\$ 6,369,537	\$ 1,365,245	\$ 1,365,245	\$10,775,745	\$ 8,888,245	\$ 7,350,745
42	Rates - Budget	1,200,000	1,100,000	1,100,000	1,100,000	1,724,000	1,200,000	1,200,000	1,200,000	1,200,000
62	County Reimbursement (860 & 819, 919)	1,128,515	-	-	-	-	-	-	-	-
83	Transfer from Fund 83	-	-	-	-	-	-	-	-	-
62	Transfer from Fund 30	1,747	-	-	-	-	-	-	-	-
61/62	Gaston Co. EDC (808, 824, 866, 823, 912, 913)	-	248,000	741,912	-	-	-	-	-	-
61/62	Interest	471,830	457,781	272,194	30,026	56,000	30,000	30,000	30,000	30,000
62	Revenue Bond	8,945,000	-	-	-	-	11,000,000	-	-	-
62	Revenue Bond - Premium	254,586	-	-	-	-	-	-	-	-
62-911	EPA Grant	-	-	-	-	-	-	-	-	-
62-824	EPA Grant	-	55,444	118,056	-	-	-	-	-	-
62-911	Homeland Security Grant	126,612	-	-	-	-	-	-	-	-
62	Liquidated Damages	-	-	-	-	-	-	-	-	-
	Miscellaneous, Donations	-	-	-	5,000	-	-	-	-	-
	1,245,624	15,726,500	11,623,712	8,865,898	7,504,563	3,145,245	13,595,245	12,005,745	10,118,245	8,580,745
EXPENSES										
62-801	WWTP Improvements	422,193	440,375	-	56,289	-	-	-	-	-
62-803	Sewer Improvements - NCDOT Conflicts	-	-	3,169	37,402	125,300	125,300	125,300	125,300	125,300
62-807	Annexation - Sewer	-	-	-	-	-	-	-	-	-
62-809	Catawba WWTP Abandonment	-	-	-	-	-	-	-	-	-
62-819	Joint Ventures - Sewer Lines	-	13,858	44,060	297,592	-	-	-	-	-
62-821	Wastwater Improvements - Revenue Bonds	2,734,032	2,091,456	-	205,502	-	-	-	-	-
62-822	Sewage Treatment - Sewer	-	-	-	-	-	-	-	-	-
62-824	Replacement/Rehabilitation Sewer Outfalls	47,768	622,040	122,831	722,686	-	450,000	400,000	400,000	400,000
62-825	Special Assessments	186,671	461,800	229,733	89,884	150,000	150,000	150,000	150,000	150,000
62-860	Pump Station/Force Main Improvements	41,218	270,250	349,443	870,916	352,000	500,000	100,000	100,000	100,000
62-882	Long Creek WWTP Improvements	253,233	194,581	138,652	730,897	-	200,000	450,000	450,000	450,000
62-903	Water Improvements - NCDOT Conflicts	-	-	2,723	99,246	292,200	292,200	292,200	292,200	292,200
62-904	Mt. Island Water Supply/Treatment	13,590	-	-	-	-	-	-	-	-
62-907	Annexation - Water	-	-	-	-	-	-	-	-	-
62-908	Water Distribution Improvements	16,069	10,353	66,932	452,120	230,500	852,000	700,000	500,000	500,000
62-911	Water Supply/Treatment Improvements	189,028	182,007	221,926	489,598	580,000	200,000	200,000	200,000	-
62-913	Special Assessments - Water	13,163	-	-	203	50,000	50,000	50,000	50,000	50,000
62-919	Joint Ventures - Water Lines	1,207,915	248,077	741,860	3	-	-	650,000	500,000	500,000
62-921	Water Improvements - Revenue Bonds	839,133	455,178	575,032	2,086,980	-	-	-	-	-
	EXPENDITURES	5,964,013	4,989,976	2,496,361	6,139,318	1,780,000	2,819,500	3,117,500	2,767,500	2,567,500
	FUND BALANCE	\$ 9,762,487	\$ 6,633,737	\$ 6,369,537	\$ 1,365,245	\$ 1,365,245	\$10,775,745	\$ 8,888,245	\$ 7,350,745	\$ 6,013,245



City of Gastonia
Capital Projects

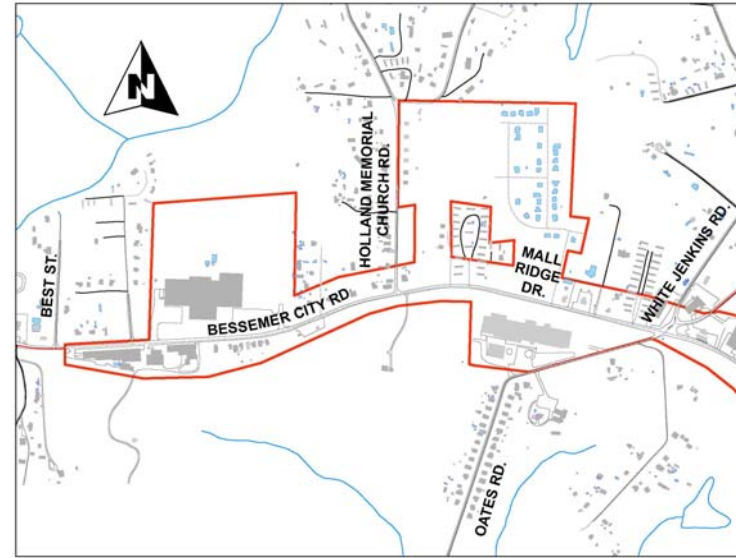
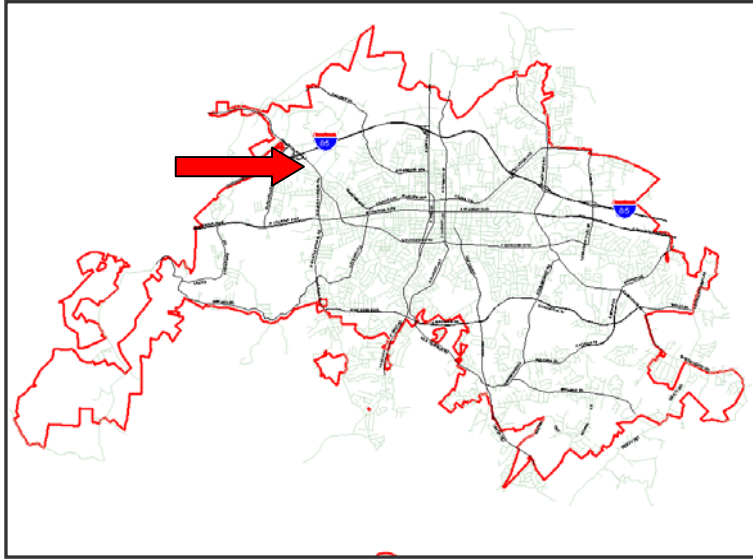
Account Number and Description		FY 09-10 Adopted Budget
62-803	NCDOT Sewer Utility Conflicts These projects consist of reimbursement to NCDOT for sewer utility construction required due to conflicts for road widening projects.	\$125,300.00
62-825	Special Assessment Sewer This project consists of the survey, design, permit and construction of sewer line extensions by the petition process.	\$150,000.00
62-860	Pumpstation/Forcemain Improvements These projects consist of the rehabilitation of the Beatty Road Pump Station for increase capacity and improve reliability and prevent failures and wastewater spills.	\$352,000.00
62-903	NCDOT Water Utility Conflicts These projects consist of reimbursement to NCDOT for water utility construction required due to conflicts for road widening projects.	\$292,200.00
62-908	Water Distribution Improvements This project consists of the design and construction of a 16-inch waterline to provide a loop between existing water mains on Fairview Rd and the Gastonia Technology Park.	\$230,500.00
62-911	Water Supply/Treatment Improvements This project consists of improvements to the City of Gastonia Water Supply Treatment Facility.	\$580,000.00
62-913	Special Assessment Water This project consists of the survey, design, permit and construction of water line extensions by the petition process.	\$50,000.00
TOTALS		\$1,780,000.00

PROJECT SUMMARY
BESSEMER CITY ROAD PHASE I – NCDOT SEWER CONFLICTS
#62-803



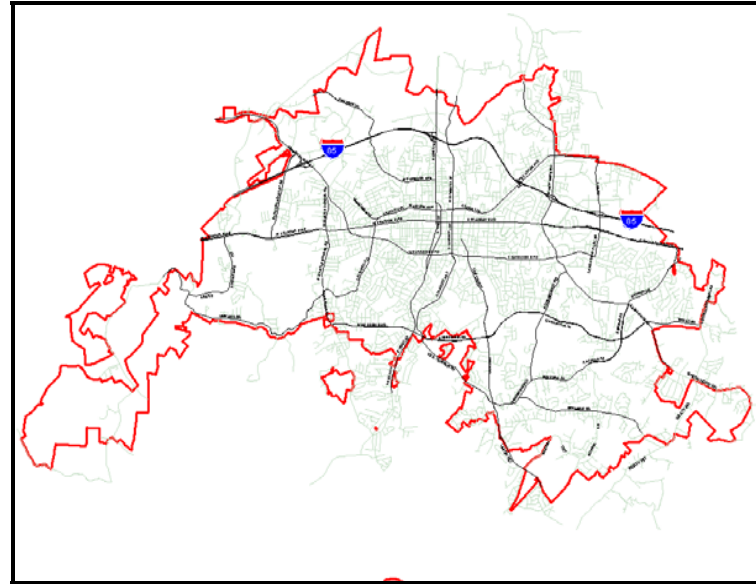
LOCATION:	Bessemer City Road from Franklin Boulevard to Mall Ridge Drive(Barkers Ridge Subdivision)
DESCRIPTION:	This project consists reimbursement to NCDOT for sewer utility construction required due to conflicts for the Bessemer City Road widening project.
COMPLETION DATE:	FY 09/10
PROJECT COST:	\$86,300 (Final cost will be determined upon completion of the project)

PROJECT SUMMARY
BESSEMER CITY ROAD PHASE II – NCDOT SEWER CONFLICTS
#62-803



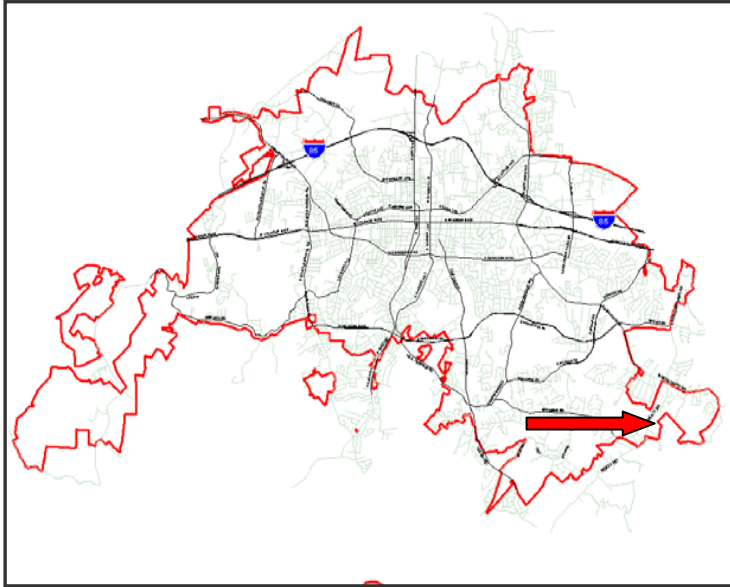
LOCATION:	Bessemer City Road from Mall Ridge Drive (Barkers Ridge Subdivision) to the Gastonia City Limits
DESCRIPTION:	This project consists reimbursement to NCDOT for sewer utility construction required due to conflicts for the Bessemer City Road widening project.
COMPLETION DATE:	To be determined
PROJECT COST:	\$39,000 (Final cost will be determined upon completion of the design)

PROJECT SUMMARY
SEWER ASSESSMENTS
#62-825



LOCATION:	Various Location Throughout the City
DESCRIPTION:	These projects consist of survey, design, permit and construction of sewer line extensions by the petition process
COMPLETION DATE:	FY 2009/2010
PROJECT COST:	\$150,000 (2009/2010)

PROJECT SUMMARY
BEATTY ROAD PUMP STATION REHABILITATION
#62-860



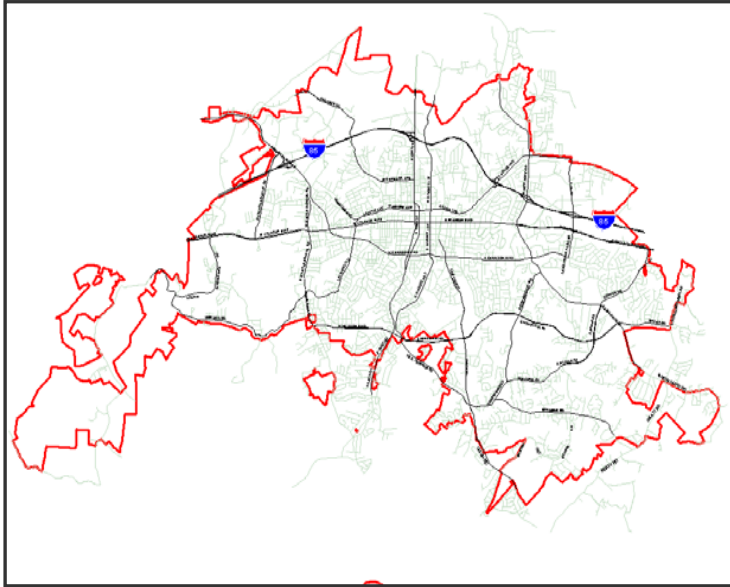
LOCATION: Wastewater Collection System

DESCRIPTION: This project involves rehabilitation of the Beatty Road Pump Station to increase capacity and improve reliability. Population growth in the area, the difficulty in maintaining present equipment and the high potential of failure due to flooding of the station make this upgrade necessary. Project includes upgrading existing pumps and the addition of an enclosure with a new 75 HP booster pump, new control panel for existing pumps and variable frequency drives.

COMPLETION DATE: 2010

PROJECT COST: \$225,000

PROJECT SUMMARY
Miscellaneous Force Main Repairs
#62-860



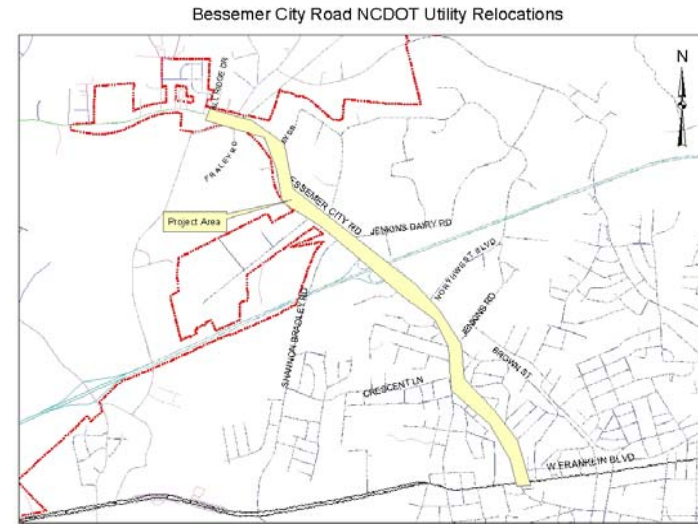
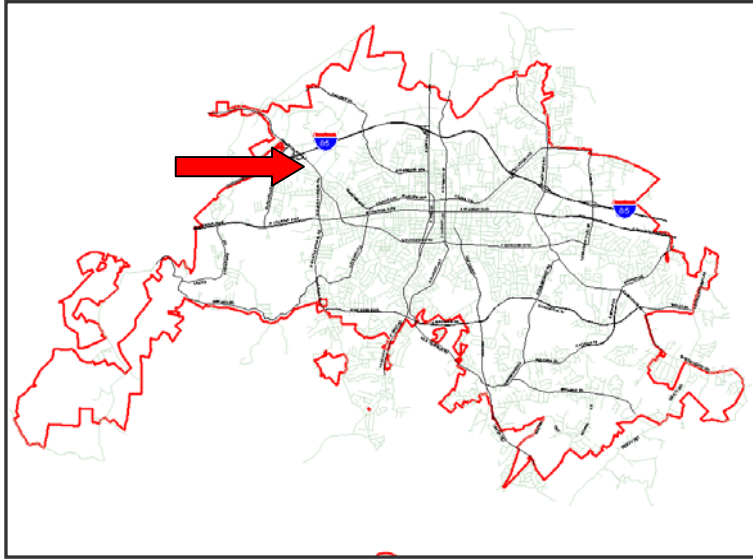
LOCATION: Sewer System

DESCRIPTION: This project will repair force main lines around the wastewater system to prevent failures and wastewater spills.

COMPLETION DATE: To be determined

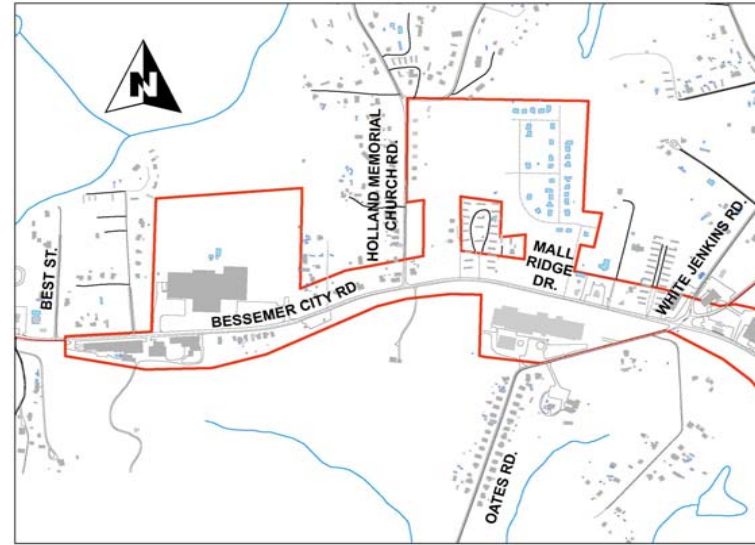
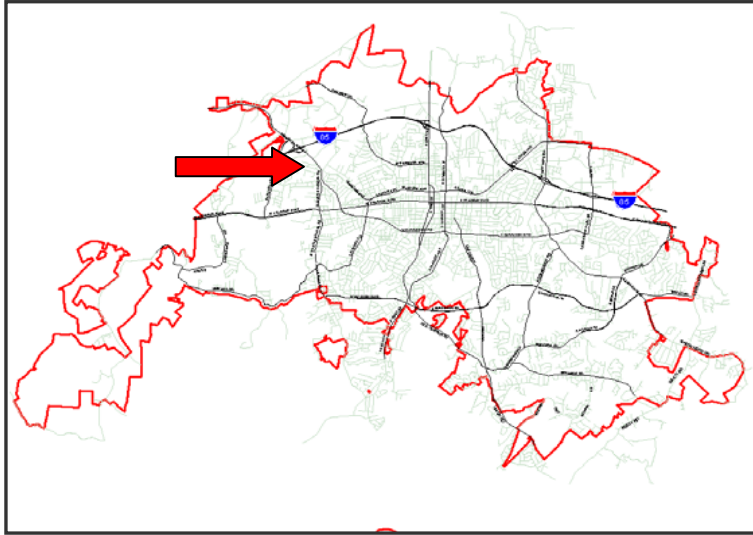
PROJECT COST: \$127,000

PROJECT SUMMARY
BESSEMER CITY ROAD PHASE I – NCDOT WATER CONFLICTS
#62-903



LOCATION:	Bessemer City Road from Franklin Boulevard to Mall Ridge Drive(Barkers Ridge Subdivision)
DESCRIPTION:	This project consists reimbursement to NCDOT for water utility construction required due to conflicts for the Bessemer City Road widening project.
COMPLETION DATE:	FY 09/10
PROJECT COST:	\$201,200 (Final cost will be determined upon completion of the project)

PROJECT SUMMARY
BESSEMER CITY ROAD PHASE II – NCDOT WATER CONFLICTS
#62-903



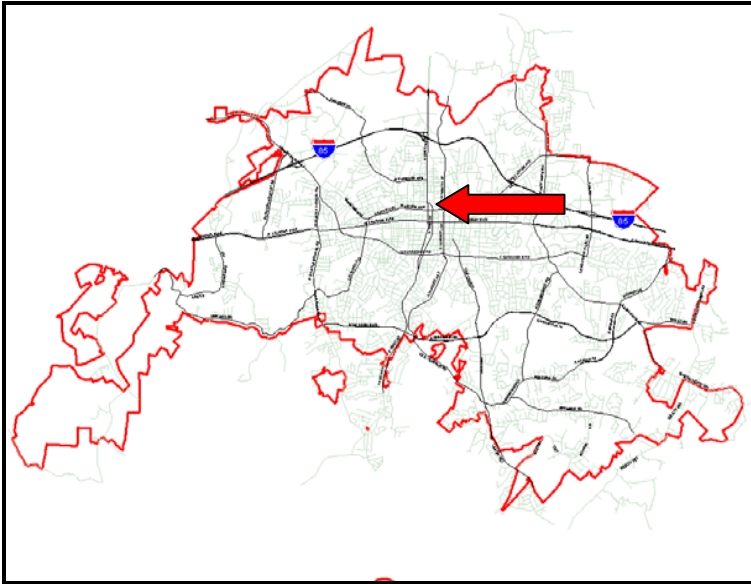
LOCATION:	Bessemer City Road from Mall Ridge Drive (Barkers Ridge Subdivision) to the Gastonia City Limits
DESCRIPTION:	This project consists reimbursement to NCDOT for water utility construction required due to conflicts for the Bessemer City Road widening project.
COMPLETION DATE:	To be determined
PROJECT COST:	\$91,000 (Final cost will be determined upon completion of the design)

PROJECT SUMMARY
FAIRVIEW INTERCONNECT COSTNER WATERLINE
#62-908



LOCATION:	Fairview Road to the Gastonia Technology Park
DESCRIPTION:	This project consists of the design and construction of approximately 6000 linear feet of 16 inch waterline to provide a loop between the existing water mains on Fairview Road and the Gastonia Technology Park. The proposed waterline extension will improve water quality and provide additional flow for the entire Northwest portion of the County.
COMPLETION DATE:	To be determined
PROJECT COST:	\$550,000 (\$300,000 in carryover money, \$230,500 for FY 09/10)

PROJECT SUMMARY
SODIUM HYPOCHLORITE SYSTEM – WATER TREATMENT PLANT
#62-911



LOCATION:	Water Treatment Plant
DESCRIPTION:	Lease Purchase Agreement for the Sodium Hypochlorite system for disinfection to replace chlorine system.
COMPLETION DATE:	FY 07/08 thru FY 12/13
PROJECT COST:	\$1,000,000 (\$200,000 annually)

PROJECT SUMMARY
Water Treatment Plant – Structural Improvements
#62-911



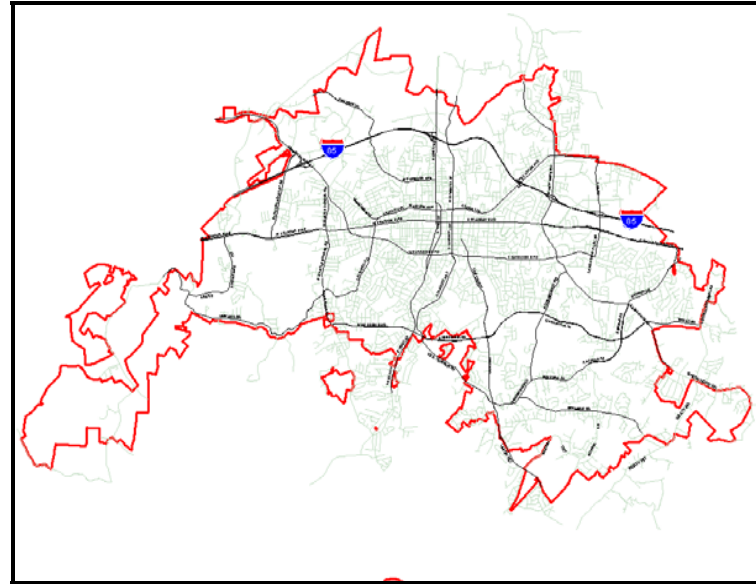
LOCATION: Water Treatment Plant Structural Improvements (FY 09-10)

DESCRIPTION: Design, Bid, Construct and Inspect Structural Improvements. Includes structural repairs of the exterior wall of Filter 1, Sedimentation Basin 2 and replacement of part of the pump room floor.

COMPLETION DATE: FY 09/10

PROJECT COST: \$380,000

PROJECT SUMMARY
SEWER ASSESSMENTS
#62-913



LOCATION:	Various Location Throughout the City
DESCRIPTION:	These projects consist of survey, design, permit and construction of water line extensions by the petition process
COMPLETION DATE:	FY 2009/2010
PROJECT COST:	\$50,000 (2009/2010)



Fund 69 Insurance Capital Reserve Fund

City of Gastonia
Capital Projects

Fiscal Year
2009-2010
Adopted Budget

Account Number and Description

FY 09-10
Adopted Budget

69-421 Human Resources

Reserve amounts to pay additional premiums and workers comp.

\$80,200.00

TOTALS

\$80,200.00

PROJECT SUMMARY
INSURANCE CAPITAL RESERVE
#69-421



LOCATION:	N/A
DESCRIPTION:	Reserve amounts to pay additional premiums and workers comp.
COMPLETION DATE:	N/A
PROJECT COST:	\$134,500



CITY OF GASTONIA

Fund 78 - Electric Capital Projects

	F/Y 05/06	F/Y 06/07	F/Y 07/08	F/Y 08/09	Proposed F/Y 09/10	F/Y 10/11	F/Y 11/12	F/Y 12/13	F/Y 13/14
<u>REVENUES</u>	<u>Actual</u>	<u>Actual</u>	<u>Actual</u>	<u>Budget</u>	<u>Budget</u>	<u>Estimate</u>	<u>Estimate</u>	<u>Estimate</u>	<u>Estimate</u>
Balance Forward	2,043,686	1,356,116	551,068	231,027	88,126	88,126	110,328	115,253	182,013
Interest Earnings	48,462	45,338	10,346	27,655	1,000	2,000	2,000	4,000	4,000
ElectriCities Credit	-	86,896	-	888,105	-	250,000	250,000	250,000	250,000
Reimbursement for Services	-	-	11,680	-	-	-	-	-	-
North Carolina Dept of Transportation	261,809	-	-	-	-	-	-	-	-
Gaston County Reimbursements	65,655	-	-	-	-	-	-	-	-
Miscellaneous	-	-	5,918	(5,918)	6,000	-	-	-	-
Proceeds From Sale Of Bond	-	-	430,000	-	-	-	-	-	-
Transfer- In - Electric Operating	-	244,259	682,341	1,405,083	1,456,272	1,495,202	1,552,925	1,612,760	1,648,241
Transfer-In - NCPMA Settlement Fund	-	210,741	350,000	350,000	350,000	375,000	375,000	375,000	375,000
Transfer-In - General Fund	-	-	-	-	-	-	-	-	-
TOTAL FUNDS AVAILABLE	2,419,613	1,943,349	2,041,353	2,895,952	1,901,398	2,210,328	2,290,253	2,357,013	2,459,254
<u>EXPENSES</u>									
78-437 Cayenta CIS	2,496	4,675	-	92	-	-	-	-	-
78-835 Electric Truck Shed	-	-	-	35,000	-	-	-	-	-
78-854 SCADA Replacement	170,028	30,221	-	285	-	-	-	-	-
78-867 Freightliner Generator	60,839	-	-	-	-	-	-	-	-
78-873 County Fiber Optic	38,966	-	-	-	-	-	-	-	-
78-888 Main Street Improvements	135,867	59,519	-	8,229	-	-	-	-	-
78-900 Long Creek Generation	47	-	-	-	-	-	-	-	-
78-901 City Electric Tie Lines	92,684	482,863	780,438	623,696	305,000	750,000	775,000	775,000	775,000
78-905 Underground System Replacement	-	-	-	-	325,830	-	-	-	-
78-906 Fiber Optic Connection	14,521	-	-	-	-	-	-	-	-
78-909 Electric Development	67,320	157,786	175,538	488,122	100,000	500,000	500,000	500,000	500,000
78-914 Applewood Overhead	-	-	-	-	-	-	-	-	-
78-915 Residential Dev-System Expansion	270,938	504,580	508,462	882,959	732,000	850,000	900,000	900,000	900,000
78-918 NCDOT City Fiber Optic	63,616	152,636	334,889	350,442	350,442	-	-	-	-
78-920 Bessemer City Line Replacement	143,840	-	-	-	-	-	-	-	-
78-960 2/3s GOB	-	-	10,999	419,001	-	-	-	-	-
78-976 Main Avenue Properties	2,333	-	-	-	-	-	-	-	-
TOTAL EXPENSES	1,063,497	1,392,281	1,810,326	2,807,826	1,813,272	2,100,000	2,175,000	2,175,000	2,175,000
FUND BALANCE FORWARD	1,356,116	551,068	231,027	88,126	88,126	110,328	115,253	182,013	284,254



Fund 78 Electric Capital Projects Fund

City of Gastonia
Capital Projects

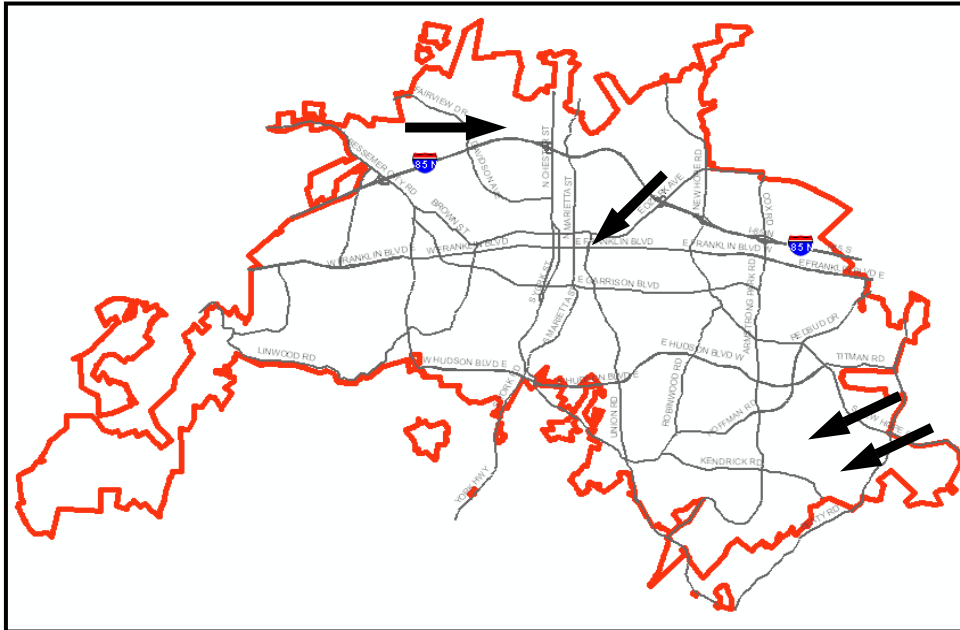
Fiscal Year
2009-2010
Adopted Budget

Account Number and Description

FY 09-10
Adopted Budget

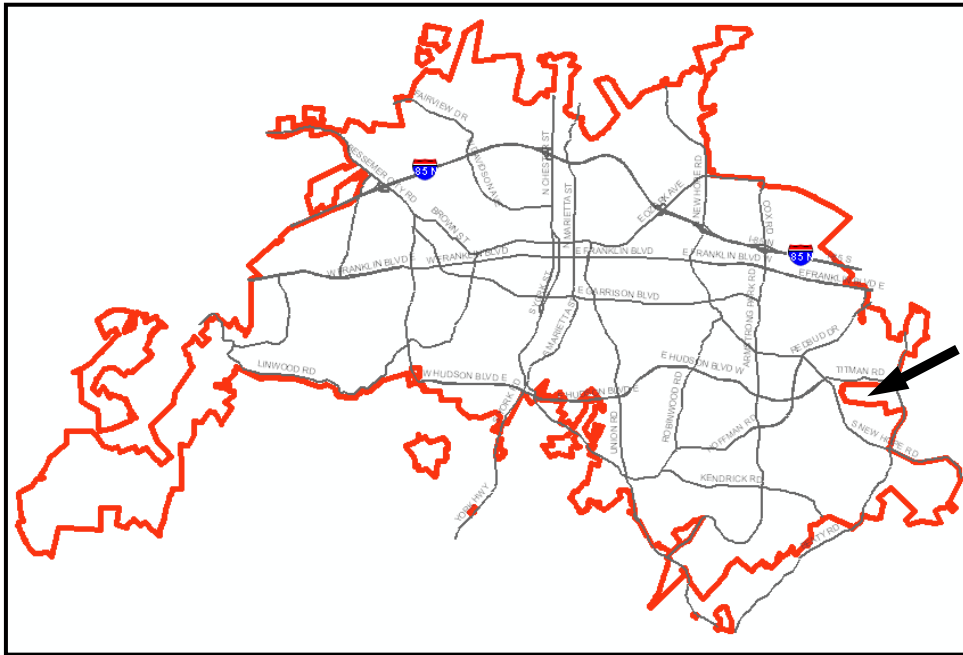
78-901	City Electrical Tie Lines	Extensions of distributions lines to serve both commercial and residential customers.	\$305,000.00
78-905	Underground System Replacement	Underground cable and equipment replacement and upgrades.	\$325,830.00
78-909	Electric Developments	System expansion to new commercial developments.	\$100,000.00
78-915	Residential Development	Electrical service to new residential developments.	\$732,000.00
78-918	NCDOT City Fiber	Fiber ring to serve City facilities.	\$350,442.00
TOTALS			\$1,813,272.00

PROJECT SUMMARY
Electric Capital Expansion – Overhead & Underground System Expansion
78-901



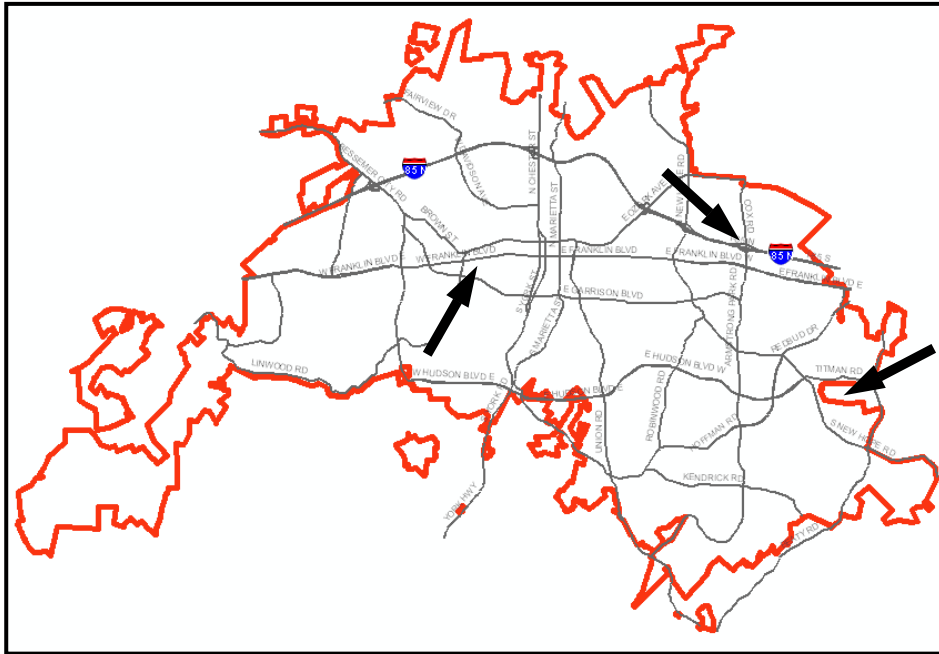
LOCATION:	Line Extensions
DESCRIPTION:	Extensions Of Distribution Lines To Serve Commercial And Residential Developments
COMPLETION DATE:	FY 2009 – 2011
PROJECT COST:	Phase One - \$500,000 (\$305,000 in FY 09/10)

PROJECT SUMMARY
Cable & Equipment – System Expansion
78-905



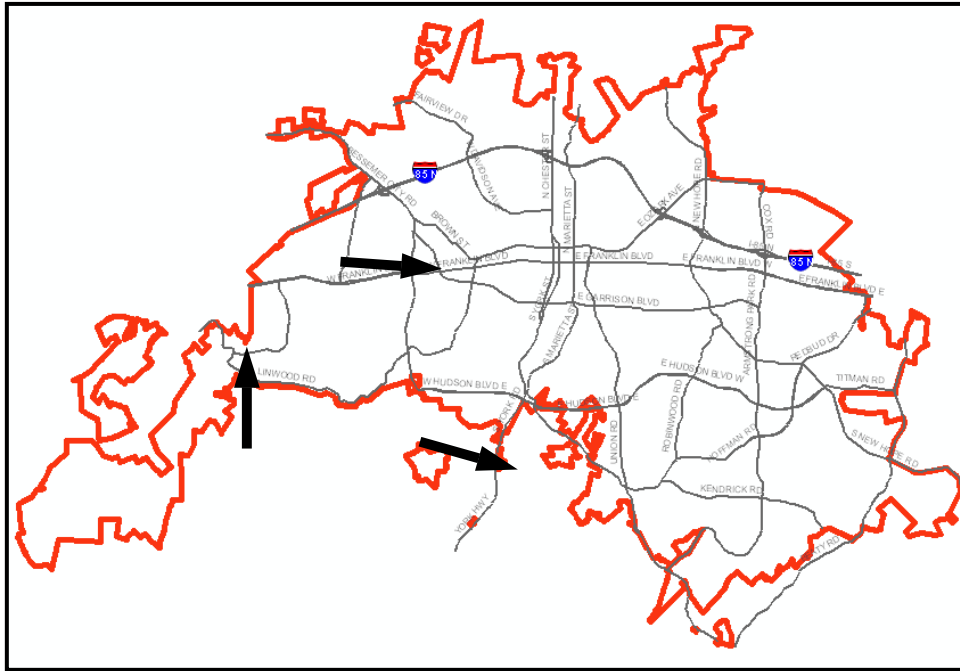
LOCATION:	Residential and Downtown Commercial Properties
DESCRIPTION:	Underground Cable and Equipment Replacement and Upgrades
COMPLETION DATE:	FY 2009 – 2012
PROJECT COST:	\$690,000 (\$600,000 in FY 09/10, \$325,830 in new money, balance will come from carryover funds)

PROJECT SUMMARY
Commercial Development – System Expansion
78-909



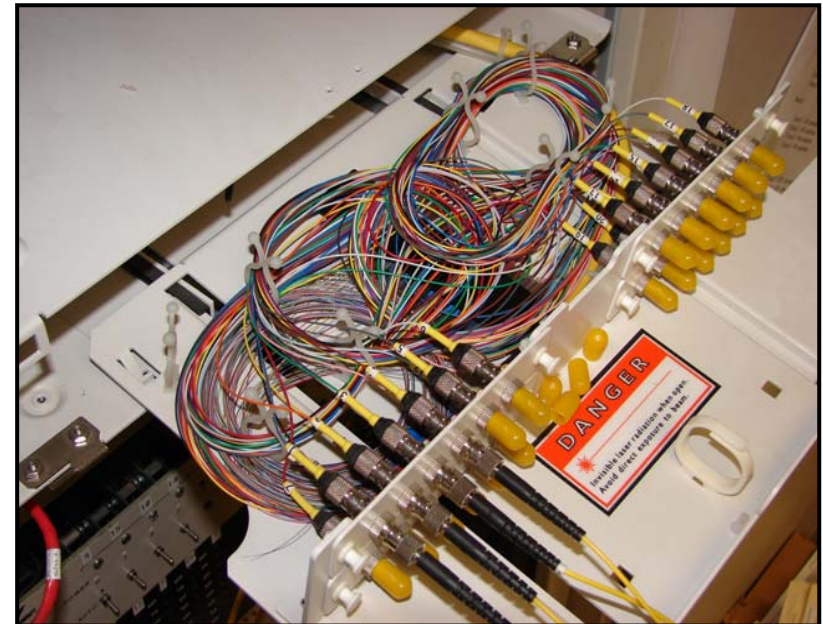
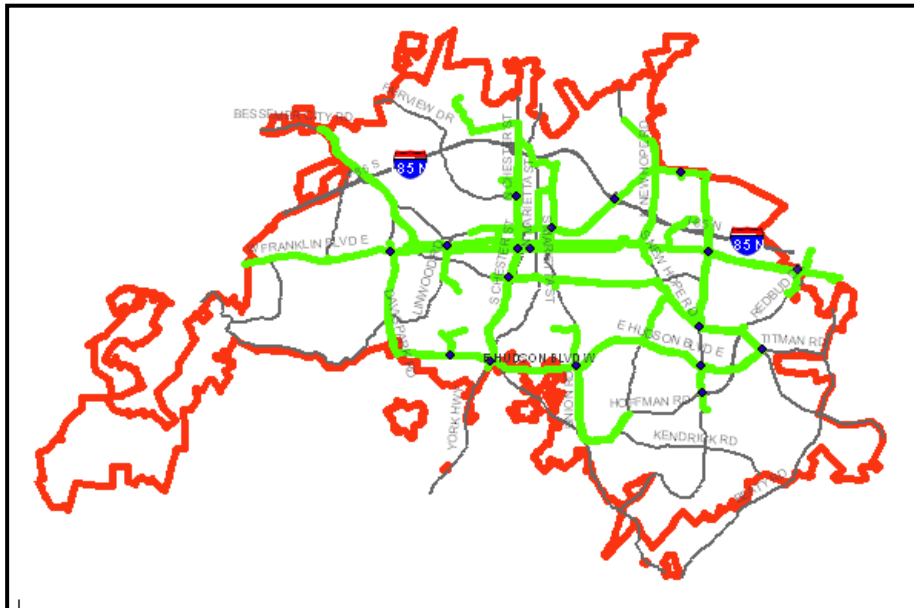
LOCATION:	Commercial Developments
DESCRIPTION:	Service To New Commercial Developments
COMPLETION DATE:	FY 2009 – 2011
PROJECT COST:	Phase One Of Five Developments \$925,000 (\$100,000 in FY 2010)

PROJECT SUMMARY
Residential Development – System Expansion
78-915



LOCATION:	New Residential Developments
DESCRIPTION:	Service To New Developments
COMPLETION DATE:	FY 2009 – 2011
PROJECT COST:	Phase One of Five New Developments \$1.25 Million Dollars (\$732,000 in FY '10)

PROJECT SUMMARY
Fiber Optic Installation
78-918



LOCATION:	Fiber Optic Ring
DESCRIPTION:	144 Fiber Ring To Serve City Facilities
COMPLETION DATE:	FY 2010
PROJECT COST:	\$350,442



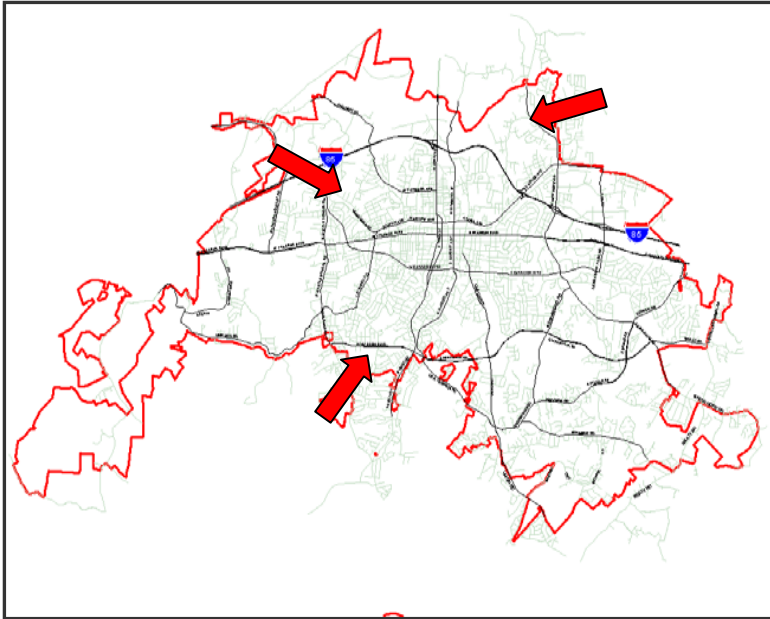
Fund 79 Stormwater Capital Projects Fund

City of Gastonia
Capital Projects

Fiscal Year
2009-2010
Adopted Budget

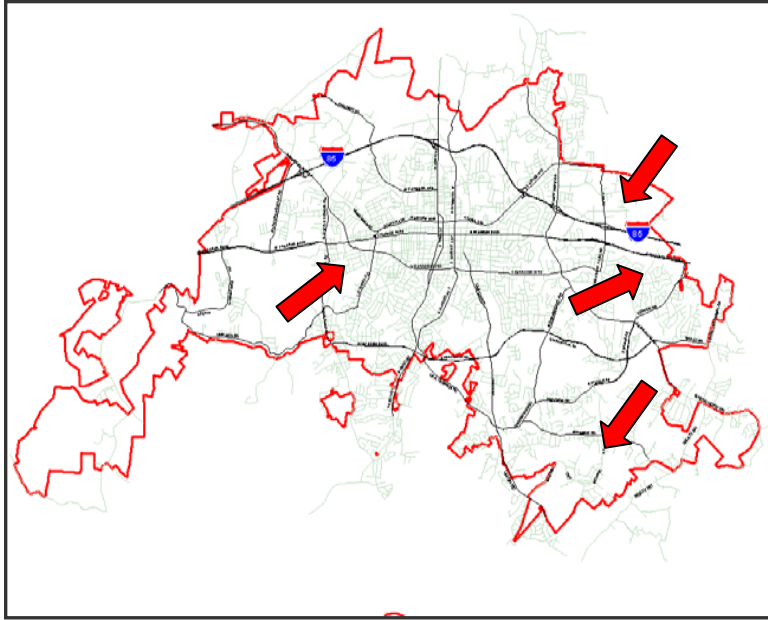
Account Number and Description	FY 09-10 Adopted Budget
79-674 Stormwater System Improvement Stormwater system upgrades as necessary.	\$219,823.00
79-675 Stormwater Noncapital Stormwater one-time improvements to benefit the greater good of the system, such as creek bank stabilization and flood mitigation.	\$73,274.00
79-990 Transfers Out Transfer to the Airport Capital Project fund to match a grant for storm drainage improvements.	\$15,000.00
TOTALS	\$308,097.00

PROJECT SUMMARY
STORMWATER CAPITAL IMPROVEMENT PROJECTS
#79-674



LOCATION: Brown and Jenkins System, Hollandale Complex, Lyons St.
DESCRIPTION: Stormwater Capital Improvement Projects for maintenance of existing City system.
COMPLETION DATE: FY 09-10
PROJECT COST: \$319,823

PROJECT SUMMARY
STORMWATER CAPITAL IMPROVEMENT PROJECTS
#79-675



LOCATION:	Princeton, Linda, Hilltop, Lynhaven
DESCRIPTION:	Stormwater non-Capital Improvement Projects under Off Right-of-Way Assistance Program
COMPLETION DATE:	FY 09-10
PROJECT COST:	\$73,274

CITY OF GASTONIA
Fund 84 - Downtown Capital Projects

<u>REVENUES</u>	F/Y 07/08 <u>Actual</u>	F/Y 08/09 <u>Budget</u>	Proposed F/Y 09/10 <u>Budget</u>	F/Y 10/11 <u>Estimate</u>	F/Y 11/12 <u>Estimate</u>	F/Y 12/13 <u>Estimate</u>	F/Y 13/14 <u>Estimate</u>
Balance Forward	-	1,513,622	(9,378)	(9,378)	(9,378)	(9,378)	(9,378)
Interest Earnings	(231)	20,647	15,000	-	-	-	-
Reimbursement Tourism Authority	392,523	1,028,677	1,000,000	-	-	-	-
Miscellaneous	20	-	-	-	-	-	-
NCDOT - Bike & Pedestrian Enhancement Program*	-	850,000	-	-	-	-	-
Proceeds From Sale Of Bond	1,525,000	-	-	-	-	-	-
Transfer-In Infrastructure Rehabilitation Fund*	-	250,000	275,000	-	-	-	-
Transfer-In - Electric Fund	-	40,000	60,000	-	-	-	-
Transfer-In - General Fund*	-	586,000	25,000	-	-	-	-
TOTAL FUNDS AVAILABLE	1,917,313	4,288,946	1,365,622	(9,378)	(9,378)	(9,378)	(9,378)
<u>EXPENSES</u>							
84-924 Marietta/Franklin Intersection Improvements*	-	300,000	-	-	-	-	-
84-925 South Street Plaza*	-	500,000	-	-	-	-	-
84-890 Marietta Street Bridge/Highland Trail*	-	850,000	-	-	-	-	-
84-960 2/3s GO Bond (includes \$100,000 for South St & \$300,000 DT St Proj)	11,167	1,619,647	78,375	-	-	-	-
84-962 Downtown Plan - B.I.G. S.P.L.A.S.H.	392,523	1,028,677	1,296,625	-	-	-	-
TOTAL EXPENSES	403,690	4,298,324	1,375,000	-	-	-	-
FUND BALANCE FORWARD	1,513,622	(9,378)	(9,378)	(9,378)	(9,378)	(9,378)	(9,378)

*Budget Amendment recognizing revenue & setting up expenditures will be placed on an upcoming Council agenda for approval.



Fund 84 Downtown Capital Projects Fund

City of Gastonia
Capital Projects

Fiscal Year
2009-2010
Adopted Budget

Account Number and Description

FY 09-10
Adopted Budget

84-960 2/3 GO Bonds - 2008

This funding is debt service on the issue.

\$78,375.00

84-962 Downtown Revitalization

This project consists of the combination of an Aquatics Center and a Conference Center.

\$1,296,625.00

TOTALS

\$1,375,000.00

PROJECT SUMMARY

BIG SPLASH

84-962



LOCATION:	Marietta Street and Main Avenue
DESCRIPTION:	Combination of an Aquatic Center and a Conference Center located in Gastonia's developing Center City
COMPLETION DATE:	To be determined
PROJECT COST:	Estimate of \$31 million, with the City's portion \$12 million. (approx. \$2.25 million in current year, \$1,028,677 in 84-962 and \$1,219,647 in 84-960, new money FY 09/10 \$1,296,625 in 84-962)

