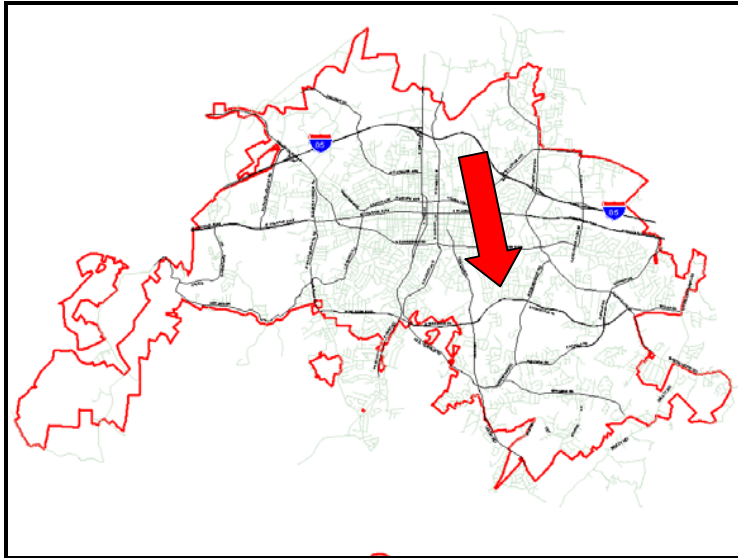


**PROJECT SUMMARY**  
**AIRPORT SAFETY ENHANCEMENTS**  
**#44-501**



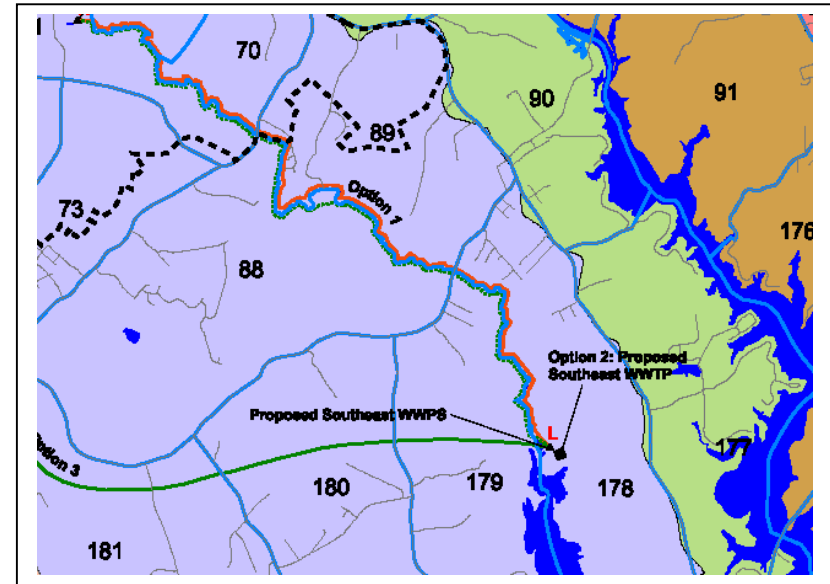
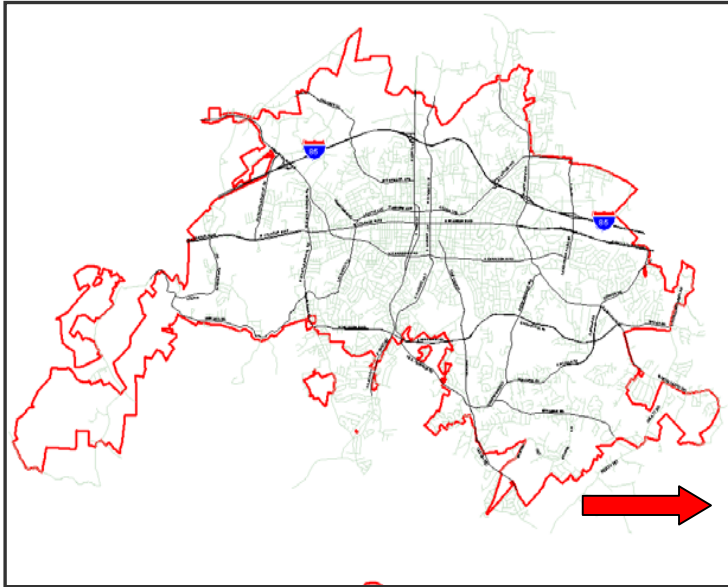
**LOCATION:** Gastonia Municipal Airport

**DESCRIPTION** This project is for asphalt rehabilitation at the Gastonia Municipal Airport. The runway paving was completed in spring 2007 with additional asphalt rehabilitation to begin on taxiways in FY 08.

**COMPLETION DATE:** FY 2007-2008

**PROJECT COST:** \$334,000

**PROJECT SUMMARY**  
**SE WW SERVICE (GRAVITY INTERCEPTOR, WWPS, FM)**  
#62-819



**LOCATION:** Southeastern Gaston County

**DESCRIPTION:** Expand on Master Wastewater Plan to provide best method for extending service and participate with joint ventures to help provide wastewater service to the southeastern area of Gaston County through construction of gravity interceptor, wastewater pump station and force main connecting to Catawba Creek Pump Station.

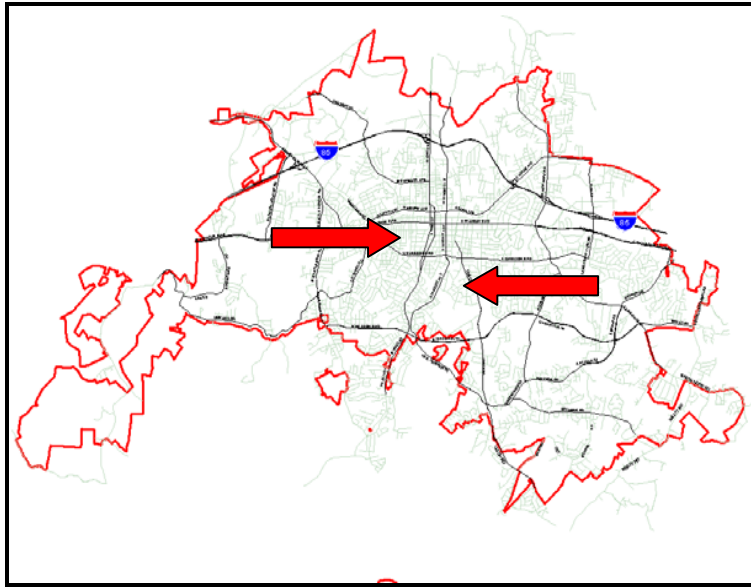
**COMPLETION DATE:** FY 04/05 thru 13/14

**PROJECT COST:** \$12,698,000 (\$500,000 in FY04/05 for land acquisition, \$125,000 for development plan of best method of service in FY 07/08, \$1,400,000 in FY08/09 for design and \$10,798,000 in FY 09/10 thru FY 13/14 for construction)

## PROJECT SUMMARY

### COLLECTION SYSTEM IMPROVEMENTS: Inflow & Infiltration Reduction Projects

#62-824



**LOCATION:** Various Location Throughout the City

**DESCRIPTION:** These projects consist of the design and construction for rehabilitation of some of the City's major outfall lines identified as having high inflow and infiltration. The rehabilitation of these lines will reduce inflow and infiltration to begin to address some of the needs outlined in the CMOM Report, the Sewer System Evaluation Survey and the Wastewater Master Plan.

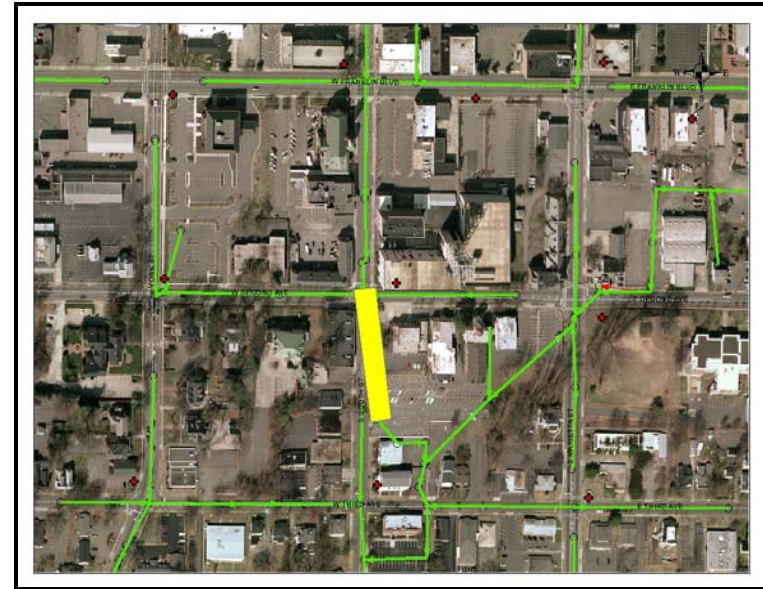
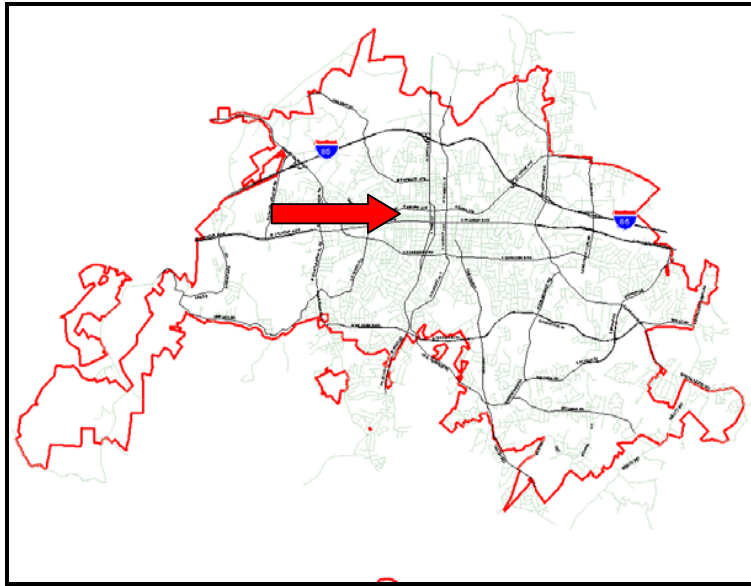
**COMPLETION DATE:** FY 2007/2008

**PROJECT COST:** \$245,000 (2007/2008)

## PROJECT SUMMARY

### COLLECTION SYSTEM IMPROVEMENTS: South Street Sewer Rehabilitation Project

#62-824



**LOCATION:** South Street between Second Avenue and Third Avenue

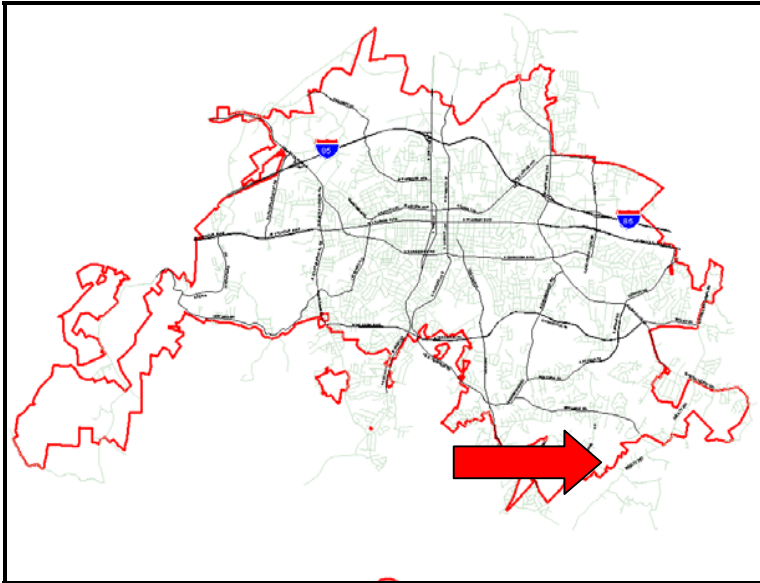
**DESCRIPTION:** This project consist of the design and construction for the rehabilitation of a 12 inch sewer line on South Street between Second Avenue and Third Avenue. A portion of this line is showing signs of a potential failure. The rehabilitation of this line will reduce inflow and infiltration and improve the flow characteristics of the line that serves a section of the Main Street section of Downtown Gastonia.

**COMPLETION DATE:** FY 2007/2008

**PROJECT COST:** \$180,000 (2007/2008)



**PROJECT SUMMARY**  
**WINDSONG DRIVE, DENISE DRIVE, AND SUGAR LANE SEWER IMPROVEMENTS**  
**#62-825**



**LOCATION:** Located in Southeast Gastonia off of Gaston Day School Rd

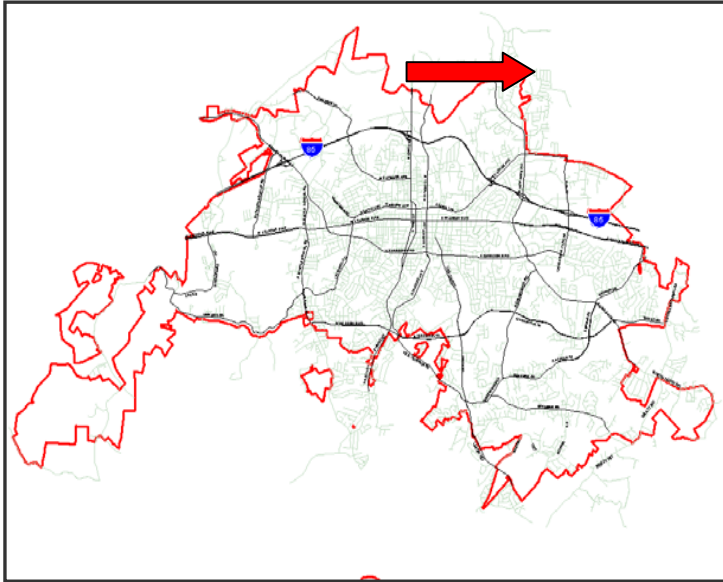
**DESCRIPTION:** This project consists of installing approximately 1666 linear feet of 8" sewer line to serve 18 houses.

**COMPLETION DATE:** FY 2008

**PROJECT COST:** \$200,000

**PROJECT SUMMARY**  
**LONG CREEK WWTP ELECTRICAL SYSTEM IMPROVEMENTS**  
#62-882

(Updated 4/07)



**LOCATION:** Long Creek Wastewater Treatment Plant

**DESCRIPTION:** Project to evaluate and correct potential failures at electrical substations. Currently there is a potential for electrical failure to part or all of treatment plant when a single substation fails. Project includes design, purchase of equipment and installation of four backup units.

**COMPLETION DATE:** FY 2007/2008

**PROJECT COST:** \$1,300,000 (Phase 1 - \$300,000)

**PROJECT SUMMARY**  
**WATER TREATMENT PLANT – IMPROVEMENTS (PHASE I)**  
**#62-911**



<b>LOCATION:</b>	<b>Water Treatment Plant Improvements</b>
<b>DESCRIPTION:</b>	<b>Design, Bid and Construct Phase I process control improvements (chemical pumps, tanks and controls)</b>
<b>COMPLETION DATE:</b>	<b>FY2008</b>
<b>PROJECT COST:</b>	<b>\$150,000</b>



**PROJECT SUMMARY**  
**INSURANCE CAPITAL RESERVE**  
#69-421

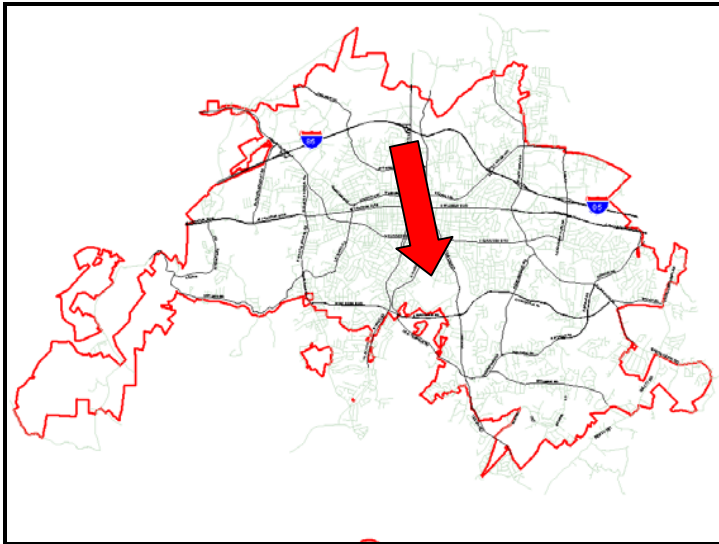


<b>LOCATION:</b>	N/A
<b>DESCRIPTION:</b>	Reserve amounts to pay additional premiums and workers comp.
<b>COMPLETION DATE:</b>	N/A
<b>PROJECT COST:</b>	\$129,500



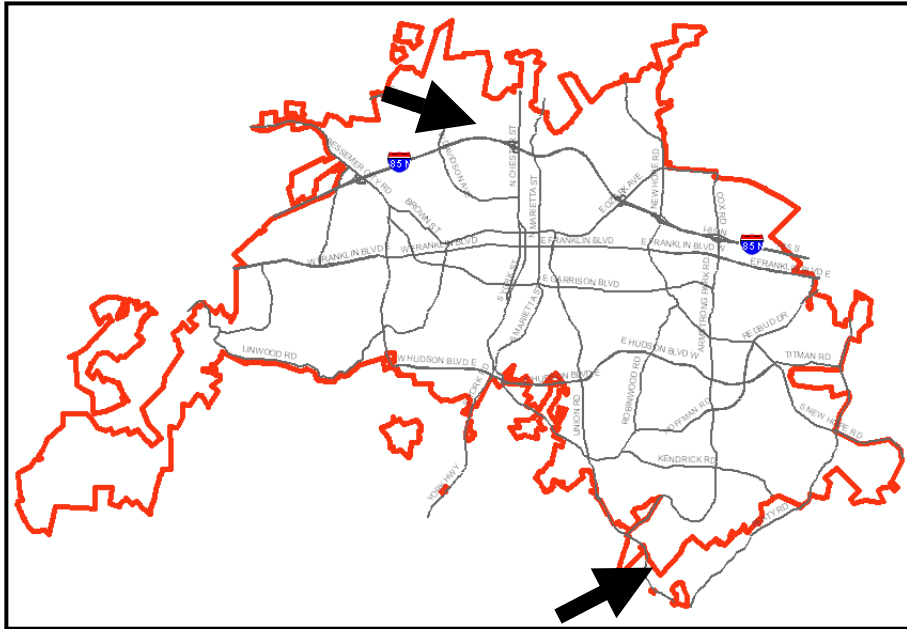
**PROJECT SUMMARY**  
**GOLF SAFETY IMPROVEMENTS**

#77-974



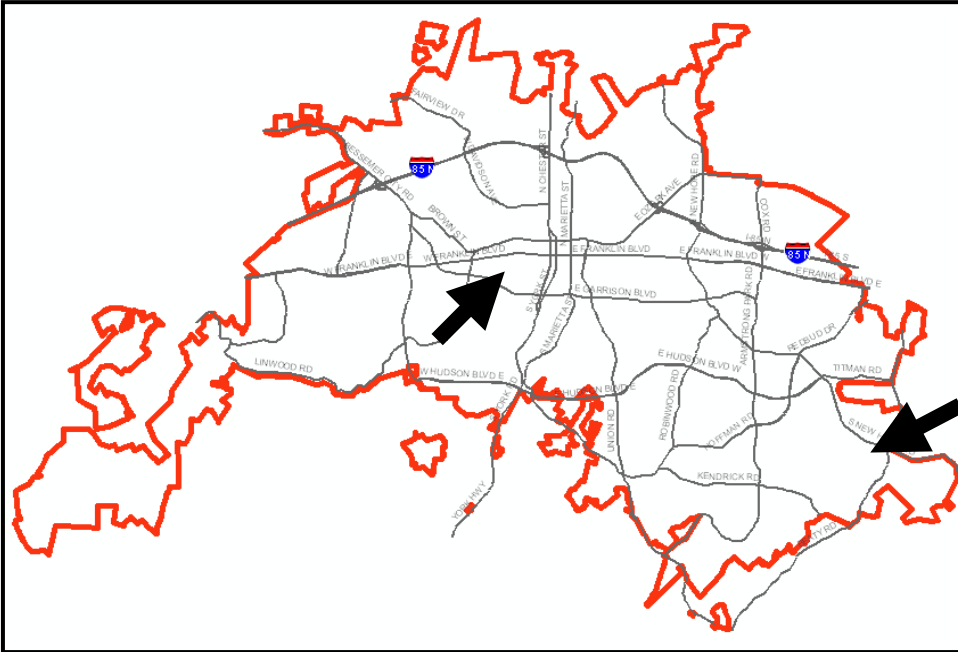
<b>LOCATION:</b>	<b>Municipal Golf Course</b>
<b>DESCRIPTION</b>	<b>This project is a continuation of the redesign and replacement of golf cart paths at Gastonia Municipal Golf Course.</b>
<b>COMPLETION DATE:</b>	<b>FY 2008 – currently 65% of this project has been completed.</b>
<b>PROJECT COST:</b>	<b>\$158,000 (FY 08 \$40,500)</b>

**PROJECT SUMMARY**  
**ELECTRICAL CAPITAL EXPANSION – OVERHEAD & UNDERGROUND SYSTEM EXPANSION**  
**#78-901**



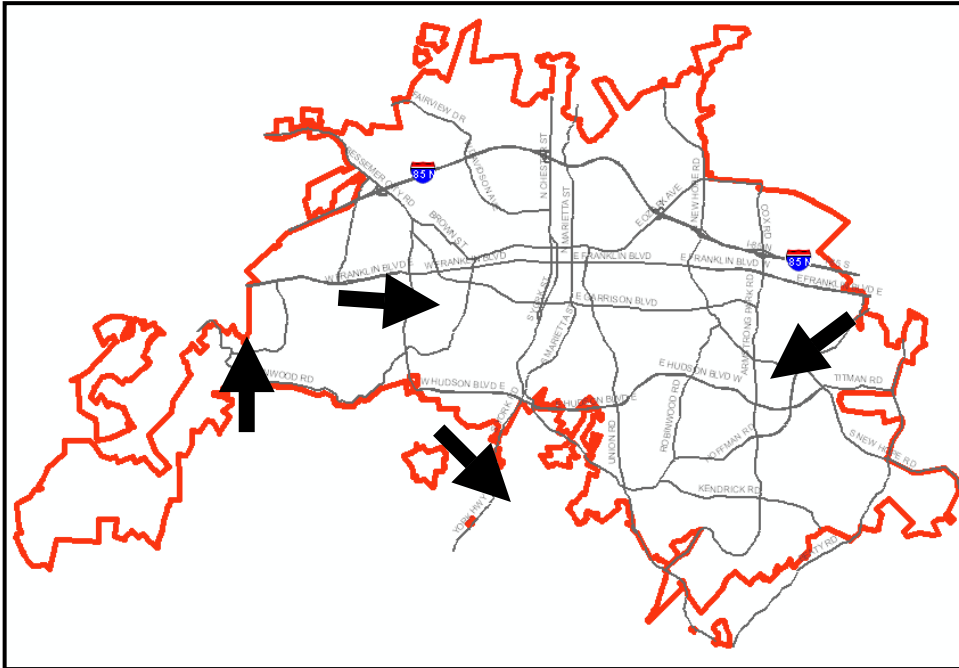
<b>LOCATION:</b>	<b>Line Extensions</b>
<b>DESCRIPTION:</b>	<b>Extensions Of Distribution Line To Serve Commercial And Residential Developments</b>
<b>COMPLETION DATE:</b>	<b>FY 2009 – 2010</b>
<b>PROJECT COST:</b>	<b>Phase One - \$1.2 Million (\$865,000 in FY '08)</b>

**PROJECT SUMMARY**  
**COMMERCIAL DEVELOPMENT – SYSTEM EXPANSION**  
**#78-909**



<b>LOCATION:</b>	<b>Commercial Developments</b>
<b>DESCRIPTION:</b>	<b>Service To New Commercial Developments</b>
<b>COMPLETION DATE:</b>	<b>FY 2008 – 2009</b>
<b>PROJECT COST:</b>	<b>Phase One Of Five Developments \$800,000 (\$250,000 in FY 2008)</b>

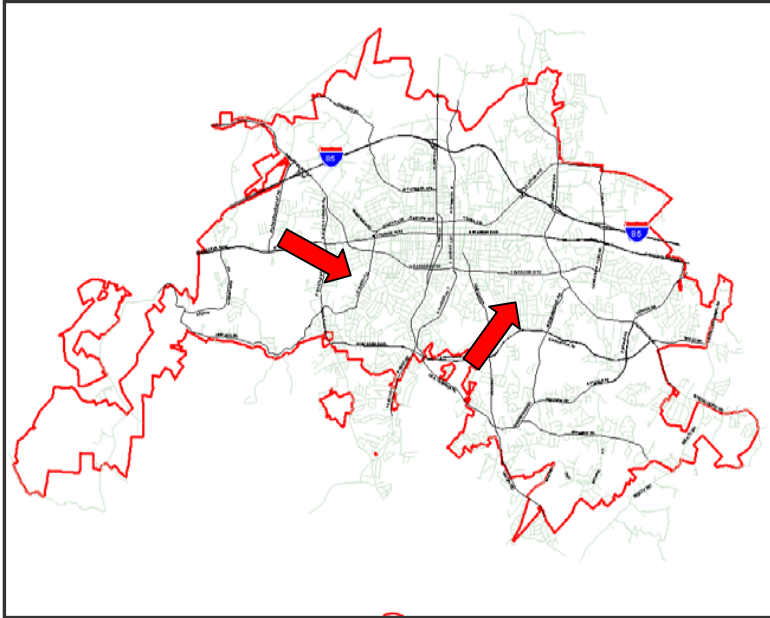
**PROJECT SUMMARY**  
**RESIDENTIAL DEVELOPMENT – SYSTEM EXPANSION**  
**#78-915**



<b>LOCATION:</b>	<b>New Residential Developments</b>
<b>DESCRIPTION:</b>	<b>Service To New Developments</b>
<b>COMPLETION DATE:</b>	<b>FY 2010 – 2011</b>
<b>PROJECT COST:</b>	<b>Phase One of Five New Developments 1.2 Million Dollars (\$367,341 in FY '08)</b>



**PROJECT SUMMARY**  
**STORMWATER CAPITAL IMPROVEMENT PROJECTS**  
#79-674



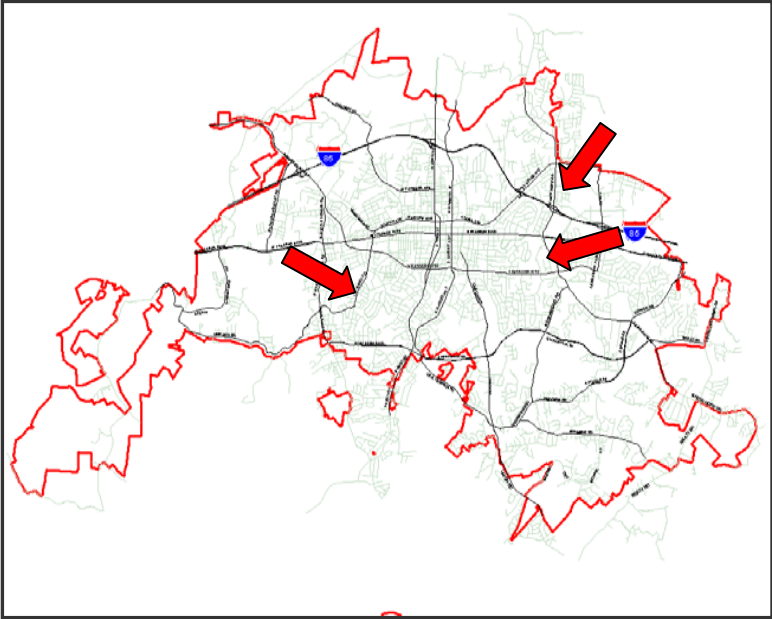
**LOCATION:** Nottingham and Hillcrest & Miller

**DESCRIPTION:** Stormwater Capital Improvement Projects for maintenance of existing City system.

**COMPLETION DATE:** FY 07-08

**PROJECT COST:** \$200,000

**PROJECT SUMMARY**  
**STORMWATER CAPITAL IMPROVEMENT PROJECTS**  
#79-675



**LOCATION:** Hollandale Complex, Lynhaven, Montclair/Scottwood

**DESCRIPTION:** Stormwater non-Capital Improvement Projects under Off Right-of-Way Assistance Program

**COMPLETION DATE:** FY 07-08

**PROJECT COST:** \$250,000

**PROJECT SUMMARY**  
**GENERAL FUND CAPITAL PROJECT RESERVE**  
**#83-892**



**LOCATION:** N/A

**DESCRIPTION:** Reserve for purchase of Christmas Decorations for Downtown; resurfacing and repairs of streets; paving of streets in newly annexed areas; repairs/reconstruction of Ashbrook and Phillips Center tennis courts; purchase and installation of playground systems at Bradley and T. Jeffers Center to replace unsafe and worn out equipment; design and construction of a greenway trail extension; 800 Mhz project; and 24 passenger van if funding becomes available.

**COMPLETION DATE:** N/A

**PROJECT COST:** \$1,154,750