

# ENGINEERING & PROPERTY MANAGEMENT



## PROJECT STRATEGY REPORT

October 29, 2011

PAGE #	PROJECT TYPE	# OF PROJECTS
<b>ECONOMIC DEVELOPMENT</b>		<b>6</b>
1-3	<i>Business Corridor Program</i>	3
4	<i>Eastside Strategy</i>	1
5-6	<i>Economic Development – Misc.</i>	2
<b>FACILITIES</b>		<b>12</b>
7-8	<i>Annexation Area Fire Stations</i>	2
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146-150	<i>Farm-To-Market Roads</i>	5
151-156	<i>Intersection Capacity &amp; Multi-Modal</i>	6
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177-178	<i>Street Connectivity</i>	2
179-191	<i>Transportation Miscellaneous</i>	13
<b>TOTAL # OF PROJECTS</b>		<b>186</b>

**IMPORTANT NOTE:** SEE THE “NOTICE TO USERS” FOLLOWING THE COVERSHEET FOR A SUMMARY OF CHANGES MADE FROM LAST MONTH’S REPORT.

**NEXT REPORT:** DECEMBER 19, 2011

## **NOTICE TO USERS**

➔ PLEASE BE AWARE THAT WE ARE CONTINUING TO MAKE CHANGES TO IMPROVE THE REPORT'S QUALITY. IF YOU HAVE A NEED FOR PRECISE SCHEDULE INFORMATION FOR A PROJECT, PLEASE CONTACT THE PROJECT MANAGER TO ENSURE YOUR NEED IS MET.

➔ THE FOLLOWING ARE NEW OR REVISED PROJECT LISTINGS:

PAGE #	PROJECT NAME	REMARKS
114	Greenhaven / Pierson Drive Storm Drainage Improvements	New Project

➔ THE FOLLOWING PROJECTS WERE NOTED AS BEING COMPLETE, ON HOLD INDEFINITELY, OR CANCELED IN THE LAST EDITION OF THIS REPORT, AND ARE OMITTED FROM THIS REPORT:

PROJECT TYPE	PROJECT NAME	REASON FOR OMISSION
Facilities – New Facilities	Light Vehicle Garage	Construction completed
Facilities – New Facilities	Salt Storage Shed – Orr Road	Construction completed
Neighborhoods – Neighborhood Improvements	York / Cama NIP	Construction completed
Neighborhood –Sidewalk, Non-Thoroughfare (on hold)	Atando Avenue Sidewalk	Canceled
Neighborhood –Sidewalk, Thoroughfare	Providence Road Sidewalk	Construction completed
Storm Water – Water Quality	Stonebridge Pond / Stream Restoration	Construction completed

## PROJECT STRATEGY REPORT

PRINTING DATE

**Project Number:** E&PM'S ASSIGNED PROJECT I.D. NUMBER  
**Project Title:** USUALLY THE PROJECT LOCATION & TYPE  
**Program Category:** IDENTIFIES THE CIP SECTION  
**Program Title:** IDENTIFIES THE SPECIFIC CIP PROGRAM  
**Fund/Center:** THE PROJECT'S PRIMARY ACCOUNT NUMBERS  
**Project Mgr.:** E&PM'S PRIMARY CONTACT FOR THE PROJECT  
**Project Mgr. Phone:** PM'S OFFICE PHONE #  
**Consultant:** ENGINEER / ARCHITECT DESIGNING THE PROJECT

A VICINITY MAP IS INCLUDED FOR EACH PROJECT TO INDICATE ITS GENERAL LOCATION AND LIMITS.

### Project Summary:

A BRIEF DESCRIPTION OF THE PROJECT AND ITS GOALS.

### Project Update:

#### Look Ahead:

COMMENTS CONCERNING ACTIVITIES & MILESTONES EXPECTED TO OCCUR IN THE NEXT 90 DAYS.

#### Current Status:

A BRIEF SUMMARY OF ACTIVITIES AND ISSUES DEALT WITH IN THE PAST 30 DAYS, OR UPCOMING IN THE NEXT 30 DAYS.

#### Last Month:

CURRENT STATUS COMMENTS FROM THE PREVIOUS MONTH'S REPORT.

### Cost & Schedule Commitments:

#### Estimated Cost @ Completion:

IF E&PM HAS ESTABLISHED A TARGET FOR THE TOTAL OVERALL COST OF COMPLETING THE PROJECT, THAT FIGURE WILL APPEAR HERE. A "\$0" FIGURE WILL APPEAR IF THE TARGET HAS NOT BEEN SET.

#### Planning Activities:

#### Design Activities:

#### Real Estate Activities:

#### Bid Phase Activities:

FOR THESE PHASES, E&PM WILL GIVE THE START AND END DATES IN A "QUARTER OF THE CALENDAR YEAR" FORMAT FOR ANY PHASE UNDERWAY OR EXPECTED TO START IN THE NEXT 90 DAYS. DATES FOR A PHASE MAY CHANGE FROM MONTH TO MONTH, DEPENDING OF THE PROGRESS OF OUR WORK. IF A PHASE IS SCHEDULED TO START MORE THAN 90 DAYS AFTER THE REPORT DATE, ITS SCHEDULE IS LISTED AS "TBD" = "TO BE DETERMINED"

#### Construction Activities:

#### Landscape Bid Activities:

#### Landscape Activities:

IF E&PM HAS ESTABLISHED A TARGET SCHEDULE FOR CONSTRUCTING THE PROJECT, THE START AND END DATES PER THAT SCHEDULE WILL APPEAR HERE IN A "QUARTER OF THE CALENDAR YEAR" FORMAT. IF NO TARGET HAS BEEN SET, "TBD" IS SHOWN. A SCHEDULE FOR LANDSCAPING MAY ALSO BE SHOWN IF SUCH WORK IS A PART OF THE PROJECT, AND A CONSTRUCTION TARGET SCHEDULE HAS BEEN SET.

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# ***PROJECT REPORTS***

Project Number: 512-07-062  
Project Title: Beatties Ford Rd Business Corridor  
Program Category: ECONOMIC DEVELOPMENT  
Program Title: Business Corridor Program  
Fund/Center: 2010/0049320  
Project Mgr: Tom Russell  
Project Mgr Phone: 704-336-4639  
Consultant: URS Corporation - North Carolina

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Vicinity Map

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**Project Update:**

Look Ahead: Complete real estate acquisition.

Current Status: (October 2011) Real Estate acquisition is in full progress for 42 parcels. 26 of the 42 parcels have been acquired. Monthly meetings are being held for updates and communication between real estate agents in the field and design team.

Last Month: (September 2011) Real Estate acquisition is in full progress for 42 parcels. 20 of the 42 parcels have been acquired. Monthly meetings are being held for updates and communication between real estate agents in the field and design team. (August 2011) Real Estate acquisition is in full progress for 42 parcels. 18 of the 42 parcels have been acquired. Monthly meetings are being held for updates and communication between real estate agents in the field and design team. (July 2011) Real Estate acquisition is in full progress for 42 parcels. 15 of the 42 parcels have been acquired.

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**Cost & Schedule Commitments:**

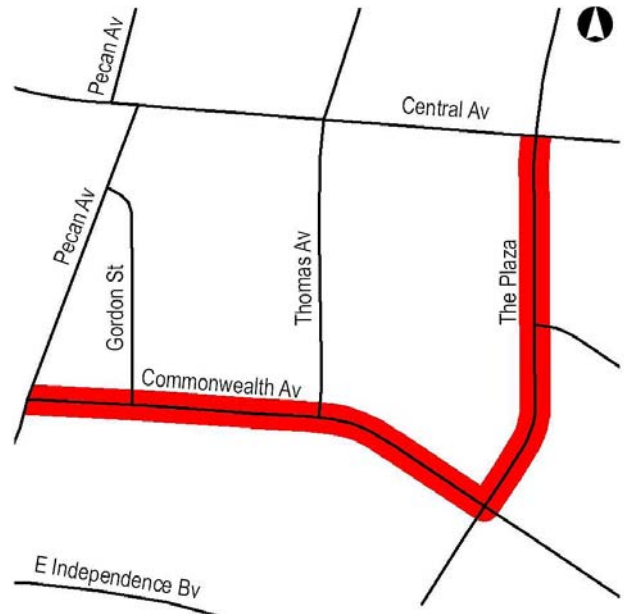
Estimated Cost @ Completion: \$3,650,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities: In-progress/End 1st Q 2012  
Bid Phase Activities: TBD  
Construction Activities: Start 1st Q 2013/End 4th Q 2013

Project Number: 512-07-063  
Project Title: Commonwealth-The Plaza Business Corridor  
Program Category: ECONOMIC DEVELOPMENT  
Program Title: Business Corridor Program  
Fund/Center: 2010/0049322  
Project Mgr: Tom Russell  
Project Mgr Phone: 704-336-4639  
Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

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Project Summary:

This FY07 project is part of the CED (Community Economic Development, formerly Business Corridor) program. It will provide streetscape enhancements along Commonwealth Avenue from Pecan Avenue to The Plaza, and along the Plaza from Commonwealth Ave, to Central Avenue. Improvements may include sidewalks, planting strips, pedestrian refuge islands, stamped cross-walks, street trees, landscaping, etc.



Vicinity Map

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Project Update:

Look Ahead: Complete Bid Phase.

Current Status: (October 2011) Remaining condemnation for the Animal Hospital parcel due to title was approved at the October 10, 2011 council meeting. 25 parcels of the total 25 have been signed or approved for condemnation. Bid Phase is underway. Bid opening occurred October 18, 2011 and Ferebee Construction was the low bidder.

Last Month: (September 2011) Remaining condemnations for Animal Hospital due to title and appraised value is scheduled for approval at the October 10, 2011 council meeting. 24 parcels of the 25 are signed or approved for condemnation. Bid Phase is underway. (August 2011) Remaining condemnations and acquisitions are scheduled for approval at the July 25, 2011 and the August 22 council meetings. 24 parcels of the 25 are signed or approved for condemnation. Animal Hospital is the only remaining parcel that needs to go back to council for approval once new appraisal comes in. Bid

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Cost & Schedule Commitments:

Estimated Cost @ Completion: \$4,100,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities: In-progress/End 4th Q 2011  
Bid Phase Activities: In-progress/End 1st Q 2012  
Construction Activities: Start 4th Q 2012/End 3rd Q 2013



Project Number: 512-03-031  
Project Title: Central Ave @ Eastland Mall  
Program Category: ECONOMIC DEVELOPMENT  
Program Title: Eastside Strategy  
Fund/Center: 2010/0047435  
Project Mgr: Keith Carpenter  
Project Mgr Phone: 704-336-3650  
Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

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Project Summary:

This project was to provide streetscape type improvements along Central Ave. from Sharon Amity Road to Albermarle Road.



Vicinity Map

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Project Update:

Look Ahead: Construction continues through fall of 2011 with landscape work following in the 2011/2012 planting season.

Current Status: Oct 29 - The work on the South and North side of the project is complete. Work is now proceeding on the landscaped medians. Mast arms have been set at all locations and the signals have been switched over. Pedestrian lights have been installed. The contractor is approx. 90% complete. Completion is currently scheduled for Nov. 9, 2011. Bid for the Landscaping is now underway.

Last Month: Sept 22 - The work on the South and North side of the project is complete. Work has started on the landscaped medians. Mast arms have been set at the Bell South intersection and are now scheduled to be set at the Reddman intersection. Pedestrian lights have been installed. The contractor is approx. 80% complete. Completion is currently scheduled for Nov. 9, 2011. Bid for the Landscaping is now underway. August 26 - The work on the South side of the project is complete with the North side nearing completion. Within the next 30 days work will begin on the proposed

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Cost & Schedule Commitments:

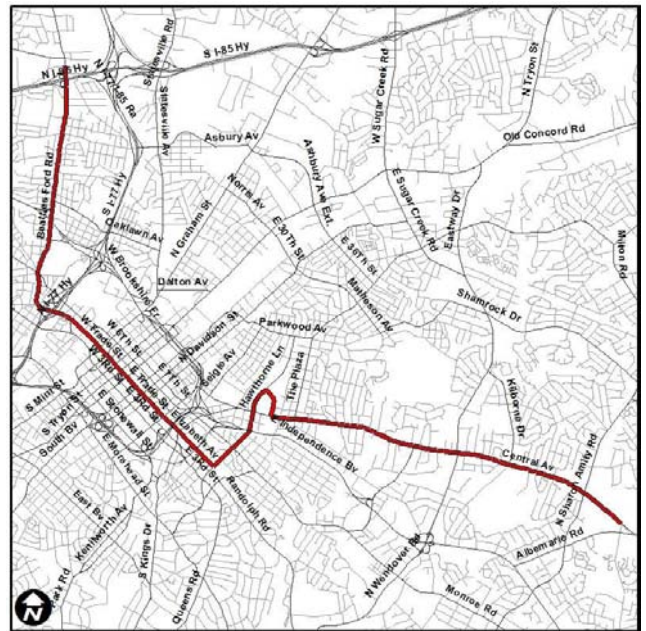
Estimated Cost @ Completion: \$4,250,000.00  
Planning Activities: Complete  
Design Activities:  
Real Estate Activities: Complete  
Bid Phase Activities:  
Construction Activities: In-progress/End 2nd Q 2012

Project Number: 512-10-003  
Project Title: Charlotte Streetcar  
Program Category: ECONOMIC DEVELOPMENT  
Program Title: Economic Development - Miscellaneous  
Fund/Center: 2010/0049344  
Project Mgr: John Mrzygod  
Project Mgr Phone: 704-336-2245  
Consultant: URS Corporation - North Carolina

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**Project Summary:**

The Charlotte Streetcar Project begins at Rosa Parks Transit Center Beatties Ford Road, then runs through Center City via Trade Street and Elizabeth Avenue, and then continues along Hawthorne Lane and Central Avenue to its terminus at the Eastland Mall Transit Center. The Charlotte Streetcar Project will provide for 30% Preliminary Engineering for the streetcar corridor.



Vicinity Map

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**Project Update:**

Look Ahead: Complete all 30% design activities in 2011 and close out the consultant contract.

Current Status: (October 2011) Waiting on submittal of one remaining document. Working to process the final payment. Anticipate contract close-out in November.

Last Month: (September 2011) Working to finalize a remaining document. Anticipate completing the remaining work and processing the final payment in October.

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**Cost & Schedule Commitments:**

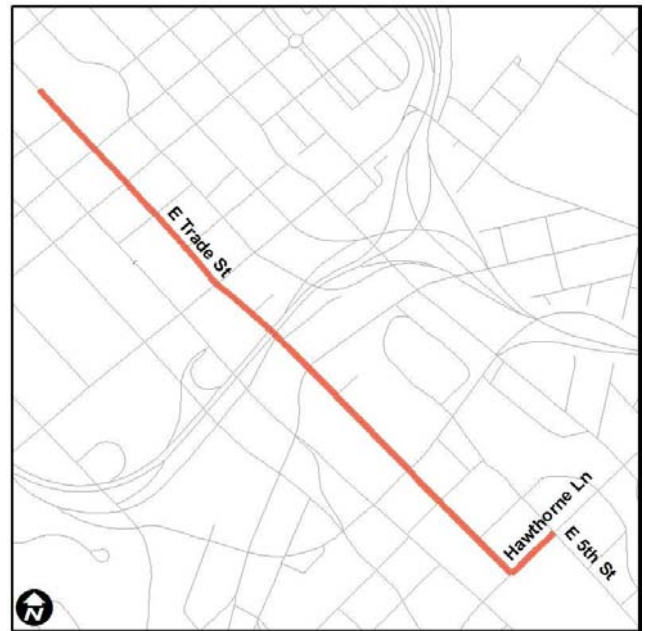
- Estimated Cost @ Completion: \$0.00
- Planning Activities: Complete
- Design Activities: In-progress/End 4th Q 2011
- Real Estate Activities:
- Bid Phase Activities:
- Construction Activities:

Project Number: 512-11-001  
Project Title: Streetcar Starter Project (Trade/Brevard to Elizabeth/Haw)  
Program Category: ECONOMIC DEVELOPMENT  
Program Title: Economic Development - Miscellaneous  
Fund/Center: 2010/0049345  
Project Mgr: John Mrzygod  
Project Mgr Phone: 704-336-2245  
Consultant: Primary Consultant Not Determined

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**Project Summary:**

The Streetcar Starter Project will design and build the a streetcar system from the Charlotte Transit Center to Presbyterian Hospital along Trade Street and Elizabeth Avenue. The project is partially funded by an FTA Urban Circulator Grant.



Vicinity Map

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**Project Update:**

Look Ahead: Complete the 65% plans in the 4th quarter of 2011.

Current Status: (October 2011) The FTA approved the purchase price for Parcel 1. The team is working on the PMP document, utility coordination, design criteria documents, safety and security documents and the 30% systems design, and the 65% track and civil design. The 65% track and civil and the 30% systems plans are due on November 23rd.

Last Month: (September 2011) The grant monies were obligated on 9/19. Held private utility meeting on 9/20. The baseline schedule has been established with FTA. One real estate parcel is under review by the FTA. The team is working on the PMP document, utility coordination process, the 30% systems design, and the 65% civil and track design.

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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$37,000,000.00

Planning Activities:

Design Activities: In-progress/End 2nd Q 2013

Real Estate Activities: In-progress/End 1st Q 2013

Bid Phase Activities: TBD

Construction Activities: Start 1st Q 2013/End 1st Q 2015

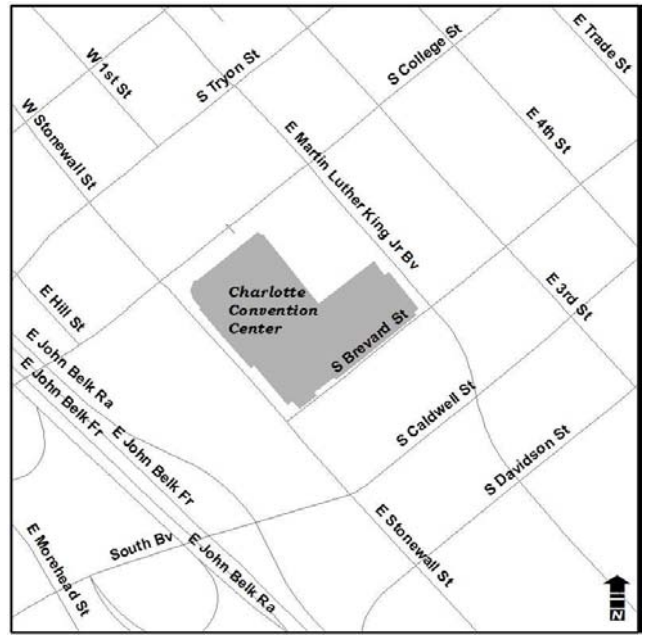


Project Number: 512-11-015  
Project Title: Conv Ctr Ph 1 Mechanical Upgrades  
Program Category: FACILITIES INVESTMENT  
Program Title: Facilities Maintenance  
Fund/Center: 2013/0023905  
Project Mgr: Jeff Furr  
Project Mgr Phone: 704-336-7046  
Consultant: Consultant Not Required

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Project Summary:

This project will result in the installation of a new chiller and an upgrade of hot water and cold water pump systems in the Charlotte Convention Center. Improvements are planned to support the demands of both the Convention Center and the Hall-of-Fame.



Vicinity Map

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Project Update:

Look Ahead: Complete installation by end of November. Start-up and commissioning to be completed within 2 weeks after installation.

Current Status: September: Phase I chiller installation is progressing well and on schedule. Phase II and III energy projects have been separated out into two primavera projects for reporting purposes.

Last Month: September: The 60 day construction of Phase I - Chiller Installation is underway. Design development plans and preliminary cost estimates for the HW/CHW mechanical upgrades are complete. Phase II and III design and construction services contract is in negotiations. Project Manager will issue a Letter of Intent to get plant survey underway. An initiation document and project plan will be developed for these 2 formal projects. Phase II and III energy projects will be separated out into two primavera projects for future reporting purposes.

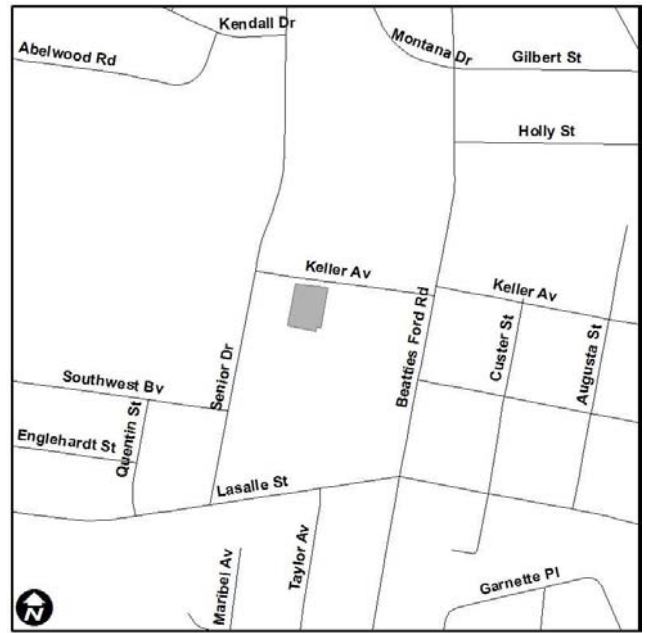
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Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00  
Planning Activities:  
Design Activities: Complete  
Real Estate Activities:  
Bid Phase Activities: Complete  
Construction Activities: TBD

Project Number: 512-05-018D  
Project Title: Fire Sta. # 18 - Renovations  
Program Category: FACILITIES INVESTMENT  
Program Title: Facilities Maintenance  
Fund/Center: /  
Project Mgr: Bruce Miller  
Project Mgr Phone: 704-336-4469  
Consultant: Consultant Not Required

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Vicinity Map

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Project Update:

Look Ahead: Complete construction.

Current Status: (October 2011) The project is about 90% complete. Tile work is complete. Roof ladders are being installed. Waiting on storefront windows and Time Warner cable to be attached to the structure. A low voltage permit is required, and the contractor's Electrician has been asked to pull the permit and attached the time warner cable. On tract to have TCO or CO within two weeks. The BSC schedule for construction completion is 4th quarter 2011, and still on tract. Project Manager, Bruce Miller at 704-336-4469.

Last Month: (September 2011) The project is about 80% complete. Landscaping has been completed and tile installation is ongoing. Contractor has fallen behind on his construction schedule due to change in personnel, late submittals, and long lead time on materials. The BSC schedule for construction completion is 4th quarter 2011, and still on tract. Project Manager, Bruce Miller at 704-336-4469.

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Cost & Schedule Commitments:

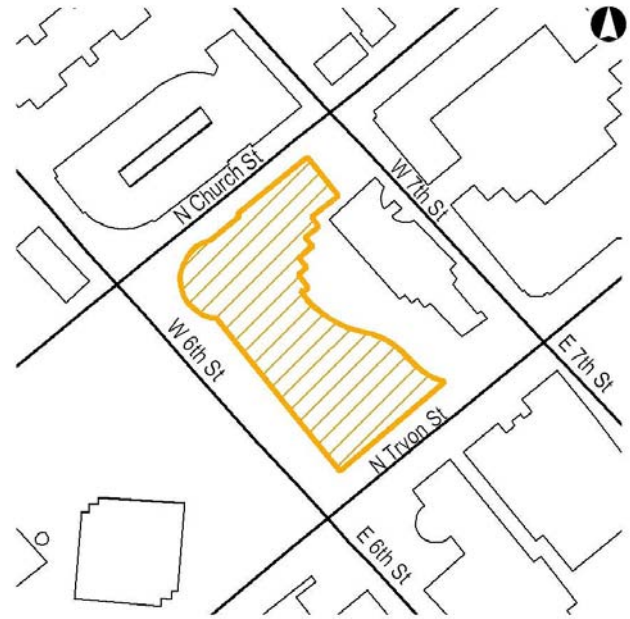
Estimated Cost @ Completion: \$0.00  
Planning Activities:  
Design Activities: Complete  
Real Estate Activities:  
Bid Phase Activities: Complete  
Construction Activities: TBD

Project Number: 512-06-023  
Project Title: Discovery Place Renovations  
Program Category: FACILITIES INVESTMENT  
Program Title: Facilities Replacement  
Fund/Center: 2010/0038400  
Project Mgr: Michelle Haas  
Project Mgr Phone: 704-336-3654  
Consultant: LITTLE DIVERSIHED ARCHITECTURAL CONSULTING

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**Project Summary:**

Upgrades and renovations to building systems and significant areas within the existing facility such as: HVAC/Electrical upgrades, aesthetic upgrades to floors, walls, ceilings, & columns, lighting upgrades, and renovations to areas such as the Science Theatre, aquarium area, dining area, guest services, store, Kids Place and mezzanine.



Vicinity Map

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**Project Update:**

Look Ahead: Finishing up all work.

Current Status: October 2011: Remaining lighting work is underway. New boiler has been installed. Work continues on schedule.

Last Month: September 2011: Rodgers Builders is working on obtaining an electrical permit to begin electrical work that was added to their contract. Discovery Place continues to work on remaining exhibit and make corrective repairs on new exhibits.

---

**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$31,600,000.00  
Planning Activities:  
Design Activities: Complete  
Real Estate Activities:  
Bid Phase Activities: Complete  
Construction Activities: In-progress/End 3rd Q 2011

Project Number: 512-11-037  
Project Title: 911 Communications Center  
Program Category: FACILITIES INVESTMENT  
Program Title: New Facilities  
Fund/Center: 2010/  
Project Mgr: Bruce Miller  
Project Mgr Phone: 704-336-4469  
Consultant:

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Vicinity Map

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**Project Summary:**

This project will involve design and construction of a co-located Communications Center housing CMPD, CFD, Mecklenburg County Emergency Operations Center (EOC), Mecklenburg County Sheriff's Office and potentially Medic. If availability of funding permits, 311, CDOT's traffic cameras and a data center may be built into this hardened facility. The facility will be constructed on a 4.79 acre site located at 1315 N. Graham St., adjacent to the future Fire Administration Headquarters located at 500 Dalton Avenue. An additional 2.14 acres at 1419 N. Graham St. abutting this site may potentially be purchased if warranted by facility needs, and if funding is available.

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**Project Update:**

- Look Ahead:** Complete Programming Study for possible user groups and space needs. CFD and CMPD will apply for state and other possible grants sometime after April 2012. Start Schematic Design after decision on what user groups will occupy facility.
- Current Status:** (October 2011) Project is now in Programming Phase, but currently on hold as requested by the City Manager's Office (CMO). Options to purchase more land or demolish existing buildings to accommodate adequate parking is a critical issue and the CMO requested time to discuss these options. CMPD and CFD will submit for the 911 Balance Fund Grant and possibly other grants after April 2012. No schedule nor budget has been set due to insufficient funding.
- Last Month:** (September 2011) Project is now in Programming phase. Architect is meeting with possible user groups to determine space needs. Scheduled to meet with City Manager's office for update and status of Programming in October of 2011. The meeting with the Manager's office is to get more direction on user groups for the facility after reviewing the preliminary project budget and getting approval from the Manager's office to proceed with design or place project on hold. CMPD and CFD will submit for the 911 Balance Fund Grant and possibly other grants after April 2012. No BSC

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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$0.00  
Planning Activities:  
Design Activities: TBD  
Real Estate Activities: In-progress/End 3rd Q 2014  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 512-11-046  
Project Title: CATS Fuel Fare Wash Facility Renovation - N. Davidson St  
Program Category: FACILITIES INVESTMENT  
Program Title: New Facilities  
Fund/Center: 2010/8020210  
Project Mgr: Monifa Hendrickson  
Project Mgr Phone: 704-432-2577  
Consultant: GANNETT FLEMING, INC.

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**(Vicinity Map Not Yet Available)**

Project Summary:

This North Davidson BOD Facility Renovation and STS Expansion project involves the renovation and expansion an existing CATS Bus Operations Division Facility. Improvements will support CATS bus maintenance activities and allow this campus to service up to 200 fixed route buses and 100 paratransit buses. The proposed Fuel Fare Wash Facility Renovation project will provide upgrades to the existing Fuel Fare Wash Facility and replacement of the existing fuel tank farm. The CATS Fuel Fare Wash facility is located at 929 North Davidson. This project is funded as part of CATS' \$20.7 million of American Recovery and Reinvestment Act (ARRA) stimulus funding through the Transit Capital Assistance Urbanized Program.

Vicinity Map

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Project Update:

Look Ahead: October: Complete bid phase for Contract D1 Fueling System Upgrade; October through November 2011. Strategize and mitigate environmental concerns associated with existing tank removal. Finalize ongoing Bus Operations for temporary fueling and fleet parking during construction.

Current Status: October 2011: Engineer's estimates exceeded the project budget; the schedule is impacted. Re-scoping and cost reduction has divided the project into two parts; Contract D1 Fuel System Upgrade and Contract D2 Facility Upgrades. Final design documents are being finalized for the Fuel System Upgrade package. This project will be funded by the 2009 American Recovery and Reinvestment Act (ARRA) Pub L. 111-5. Federal contracting requirements will include jobs reporting, Davis-Bacon wage rates and Buy America. Concerns about contamination at the existing fuel tanks have been identified. Removal of tank infrastructure (tanks, piping, etc.) is expected to be challenging. New trees will

Last Month: Sept. 2011: Design development is in progress. Project administrative requirements are being clarified to include funding allocation, federal contract requirements, environmental concerns and tree ordinance requirements. The current project scope includes fuel system upgrades, potential landscaping, existing facility renovations, a new 2nd floor expansion, bus canopies and temporary fueling stations.

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Cost & Schedule Commitments:

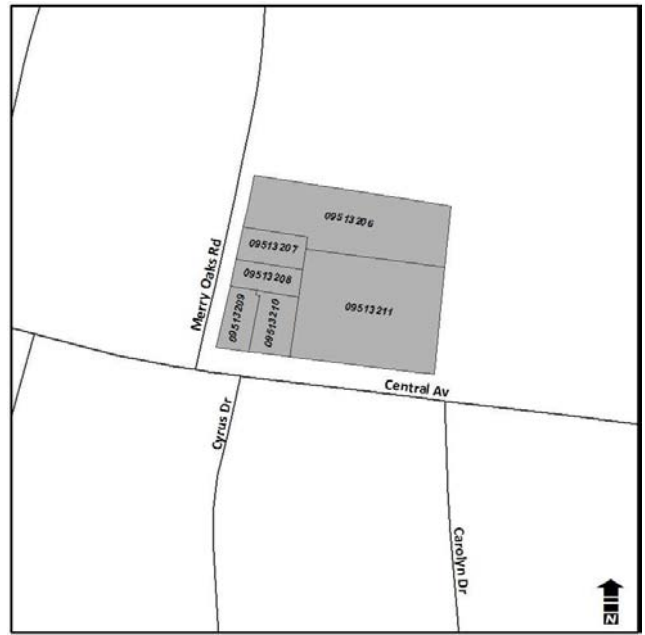
Estimated Cost @ Completion: \$0.00  
Planning Activities: Complete  
Design Activities: In-progress/End 1st Q 2012  
Real Estate Activities:  
Bid Phase Activities: TBD  
Construction Activities:

Project Number: 512-11-004  
Project Title: CMPD Eastway Station  
Program Category: FACILITIES INVESTMENT  
Program Title: New Facilities  
Fund/Center: 2010/0047791  
Project Mgr: Michelle Haas  
Project Mgr Phone: 704-336-3654  
Consultant: C-DESIGN

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**Project Summary:**

This project will construct a new CMPD building facility to meet current and future needs of the Eastway Patrol and Administration division.



Vicinity Map

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**Project Update:**

**Look Ahead:** Look Ahead: Design contract with Architect will be negotiated and sent to Council for approval in late November. Staff is working with Neighborhood Services to see if floorplan can be expanded to accommodate Neighborhood Services' Code inspectors.

**Current Status:** October 2011 Property acquisition for the last parcel is being brought to Council on Nov. 14th. A revised floorplan to accommodate Neighborhood Services has been prepared. An additional \$1 million is needed for construction if Neighborhood Services is to be housed at this facility.

**Last Month:** September 2011 Council approved property acquisitions and condemnations for 5/6 properties. Staff is continuing to negotiate with a single property owner. If unsuccessful, Council will be asked in October for approval to proceed with condemnation.

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**Cost & Schedule Commitments:**

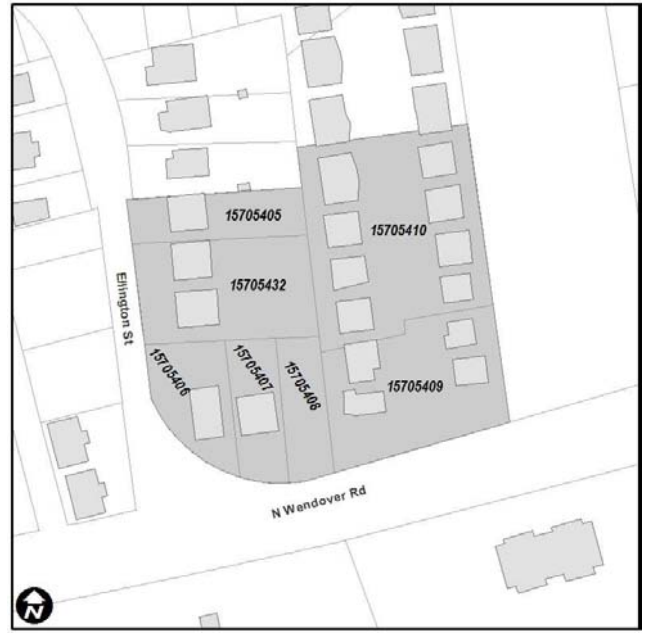
Estimated Cost @ Completion: \$0.00  
Planning Activities: Start 4th Q 2011/End 3rd Q 2012  
Design Activities: TBD  
Real Estate Activities: In-progress/End 3rd Q 2012  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 512-09-053  
Project Title: CMPD Providence Division Station  
Program Category: FACILITIES INVESTMENT  
Program Title: New Facilities  
Fund/Center: 2010/0000000  
Project Mgr: Michelle Haas  
Project Mgr Phone: 704-336-3654  
Consultant: CREECH & ASSOCIATES, PLLC

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**Project Summary:**

This project will provide a Field Office for the Providence Patrol Division of the Charlotte-Mecklenburg Police Department (CMPD). The current facility is located at 3500 Latrobe Drive, Suite A400, and does not meet the current and future needs of the division. The current facility is only 7000 square feet of leased space, and the goal of CMPD is to construct permanent facilities approximately 12,000 square feet.



Vicinity Map

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**Project Update:**

**Look Ahead:** Construction continues. Contractor anticipates being complete with his work near the end of October. CMPD anticipates moving into new building in November.

**Current Status:** October 2011: Construction is nearing completion and CMPD plans to move into the facility the first week of November.

**Last Month:** September 2011: Contractor continues working inside of building, installing bathroom partitions, lockers, flooring. Workstations to be installed in early October. Contractor anticipates being complete with his work by the end of October.

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**Cost & Schedule Commitments:**

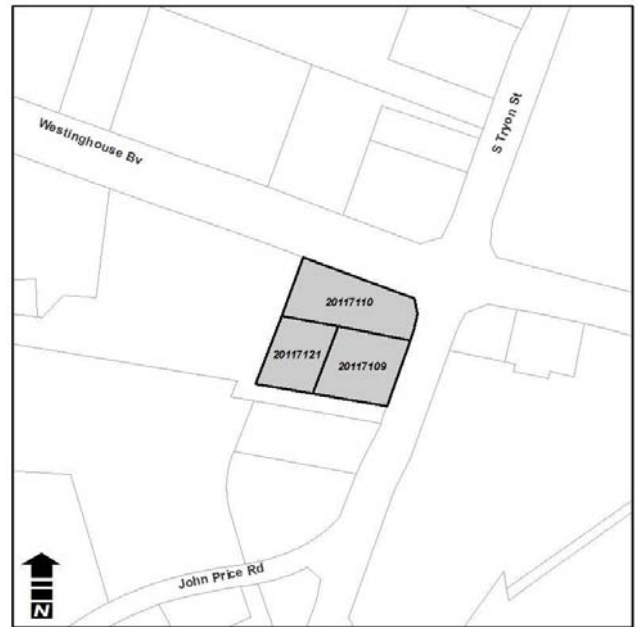
Estimated Cost @ Completion: \$6,700,000.00  
Planning Activities:  
Design Activities: Complete  
Real Estate Activities: Complete  
Bid Phase Activities: Complete  
Construction Activities: In-progress/End 4th Q 2011

Project Number: 512-11-005  
Project Title: CMPD Steele Creek Station  
Program Category: FACILITIES INVESTMENT  
Program Title: New Facilities  
Fund/Center: 2010/0047792  
Project Mgr: Kathleen Drake  
Project Mgr Phone: 704-432-5214  
Consultant:

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Project Summary:

This project will construct a new CMPD building facility to meet current and future needs of the Steele Creek Patrol and Administration division.



Vicinity Map

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Project Update:

Look Ahead: Construction to begin Fall 2011. Groundbreaking scheduled for 2nd week of September.

Current Status: September 2011: Groundbreaking was held on September 14th. Building permit to be picked up October 3rd.

Last Month: August 2011: Currently negotiating easement with neighboring property owner. Notice to Proceed given to GC.

---

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$7,000,000.00  
Planning Activities:  
Design Activities: Complete  
Real Estate Activities: In-progress/End 3rd Q 2011  
Bid Phase Activities: Complete  
Construction Activities: In-progress/End 2nd Q 2013

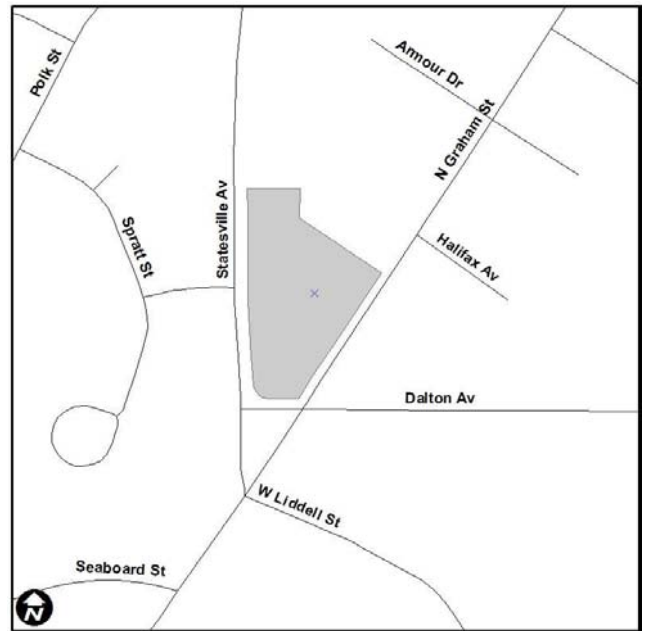


Project Number: 512-09-004  
Project Title: Fire Administration Headquarters  
Program Category: FACILITIES INVESTMENT  
Program Title: New Facilities  
Fund/Center: 0000/  
Project Mgr: Bruce Miller  
Project Mgr Phone: 704-336-4469  
Consultant: FRYDAY & DOYNE, INC.

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**Project Summary:**

Design and construct a new building approximately 26,000 square feet. This building will consolidate some of the following operations; Fire Administration, Emergency Management, and Prevention. The Fire Department will determine and access which operations will be housed in this facility.



Vicinity Map

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**Project Update:**

Look Ahead: Begin construction.

Current Status: (October 2011) Project is currently in bid phase and bids were opened on 10-27-2011. All bids were higher than the Engineer's estimate and budget for construction, therefore a design team meeting was scheduled for 10-31-2011, to discuss construction take-offs for re-bid or contractor negotiations. The schedule to begin construction is 1st. quarter 2012.

Last Month: (September 2011) The project has acquired permitting from Code Enforcement, and currently waiting on final permitting from Land Development and NCDENR. Project is currently in bid phase and pre-bid meeting is scheduled for October 13, 2011, and bid opening scheduled for October 27, 2011. The schedule to begin construction is 1st. quarter 2012.

---

**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$16,000,000.00

Planning Activities:

Design Activities: Complete

Real Estate Activities: In-progress/End 4th Q 2011

Bid Phase Activities: In-progress/End 1st Q 2012

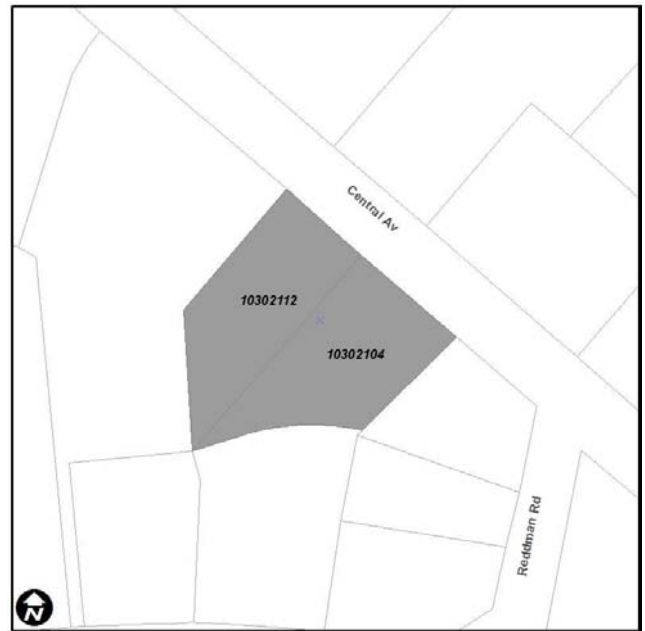
Construction Activities: Start 4th Q 2012/End 2nd Q 2014

Project Number: 512-09-047  
Project Title: Fire Sta. # 42 Eastland Mall  
Program Category: FACILITIES INVESTMENT  
Program Title: New Facilities  
Fund/Center: 2010/0036724  
Project Mgr: Bruce Miller  
Project Mgr Phone: 704-336-4469  
Consultant: ADW ARCHITECTS, P.A.

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**Project Summary:**

New fire station to be located in Eastland Mall area near intersection of Central Avenue and North Sharon Amity Road. This will be a new infill 3-bay fire station providing improved firefighter service for the southeast quadrant of Charlotte.



Vicinity Map

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**Project Update:**

Look Ahead: Complete Construction

**Current Status:** (October 2011) Construction is ~ 93% complete. The concrete drive, and fencing is complete. The artistic gate to the parking has been installed. Final grading/landscaping is ongoing. Interior finishes are being installed on the night side of the facility. Floor and wall carpet has been installed. The target for substantial completion has been extended to the end of the 4th quarter 2011, and we are currently using schedule contingency. A Change Control Document was submitted and approved by the project team.

**Last Month:** (September 2011) Construction is ~ 90% complete. Electrical wiring and rework is ongoing due to poor performance of previous Electrical sub. The concrete drive is being poured. Other site work such as fencing, pouring of concrete sidewalks, and final grading, are ongoing. Landscaping scheduled to start by mid October. The BSC Target schedule for substantial completion has been extended to the end of the 4th quarter 2011, and we are currently using schedule contingency. A Change Control Document was submitted and approved by the project team. We have notified Murray

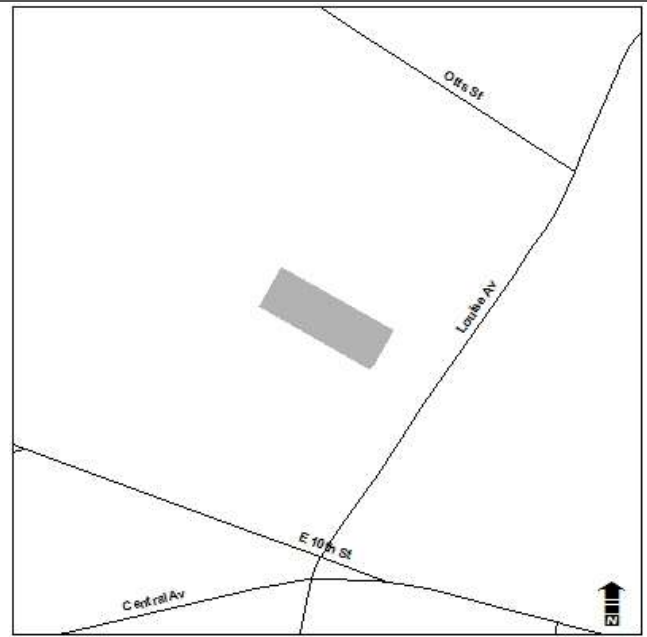
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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$7,000,000.00  
Planning Activities:  
Design Activities: Complete  
Real Estate Activities: Complete  
Bid Phase Activities: Complete  
Construction Activities: In-progress/End 4th Q 2011

Project Number: 512-11-002  
Project Title: Louise Ave. Equip. Maintenance Facility Expansion  
Program Category: FACILITIES INVESTMENT  
Program Title: New Facilities  
Fund/Center: 2010/0026445  
Project Mgr: Jeff Furr  
Project Mgr Phone: 704-336-7046  
Consultant:

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Vicinity Map

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**Project Update:**

Look Ahead: Maintain aggressive project schedule to complete grading, storm drain work, foundations and masonry work prior to cold weather.

Current Status: October: A preconstruction meeting was held on October 12 and the notice to proceed was issued effective October 24, 2011 (construction began on this date). A change control document to cover additional funding needs is forthcoming.

Last Month: September: This project was approved city council on September 12th to G.W Liles Construction (2nd low bidder) at an amount of \$1,417,643. A preconstruction meeting is scheduled for October 12.

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**Cost & Schedule Commitments:**

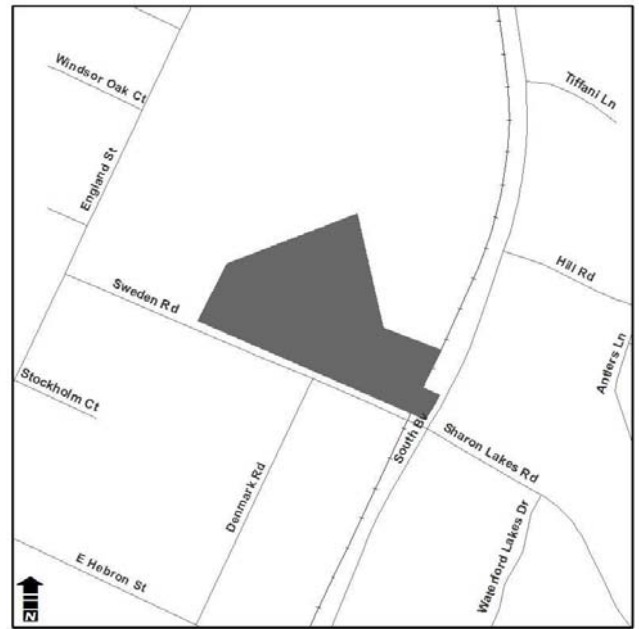
Estimated Cost @ Completion: \$0.00  
Planning Activities:  
Design Activities: Complete  
Real Estate Activities: Complete  
Bid Phase Activities: Complete  
Construction Activities: In-progress/End 2nd Q 2012

Project Number: 512-11-003  
Project Title: Sweden Rd. Equip. Maintenance Facility Expansion  
Program Category: FACILITIES INVESTMENT  
Program Title: New Facilities  
Fund/Center: 2010/  
Project Mgr: Jeff Furr  
Project Mgr Phone: 704-336-7046  
Consultant:

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**Project Summary:**

Expand metal building by adding 2 drive-thru bays to the most feasible section of the facility. Consider new two story addition with parts/tires on bottom and office space on upper. Incorporation of new and relocated shop vehicle lift and alignment equipment, fluids pumps and calibration controls, HVAC, mechanical, and interior lighting upgrades. Added floor drains are possible, a new oil/water separator will be installed and storm drainage is included. Site conditions may include evaluation and redesign of vehicular circular patterns and queuing.



Vicinity Map

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**Project Update:**

Look Ahead: Construction document preparation to be in mid-November with start of bid phase planned for Spring-2012.

Current Status: October: Design development drawings were received on October 24 and distributed to city staff. The facilities review committee meeting is scheduled for November 1, 2011.

Last Month: September: The project team design kickoff meeting occurred on September 8. Schematic design review meeting occurred on September 27.

---

**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$0.00  
Planning Activities:  
Design Activities: In-progress/End 1st Q 2012  
Real Estate Activities:  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 512-08-006  
Project Title: Brookshire/I-485 Area Plan  
Program Category: NEIGHBORHOODS  
Program Title: Area Plan Projects  
Fund/Center: 2010/0025124  
Project Mgr: Sharon Buchanan  
Project Mgr Phone: 704-336-2044  
Consultant: STV / RALPH WHITEHEAD ASSOCIATES, INC.

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**Project Summary:**

The project includes infrastructure improvements included in the Brookshire/I-485 Area Plan adopted by City Council in 2002. Specific improvements include sidewalks, crosswalks and planting strip.



Vicinity Map

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**Project Update:**

Look Ahead: Construction is on schedule and should be complete by October.

Current Status: Oct 2011 - The buried pipe has been extended per NCDOT's direction and construction is now complete.

Last Month: Sept 2011 - CCD has been approved. The change includes the extension of a buried pipe under Rozzelles Ferry Road and it should be complete by the end of October.

---

**Cost & Schedule Commitments:**

- Estimated Cost @ Completion: \$1,200,000.00
- Planning Activities: Complete
- Design Activities: In-progress/End 4th Q 2011
- Real Estate Activities: Complete
- Bid Phase Activities: Complete
- Construction Activities: In-progress/End 4th Q 2012

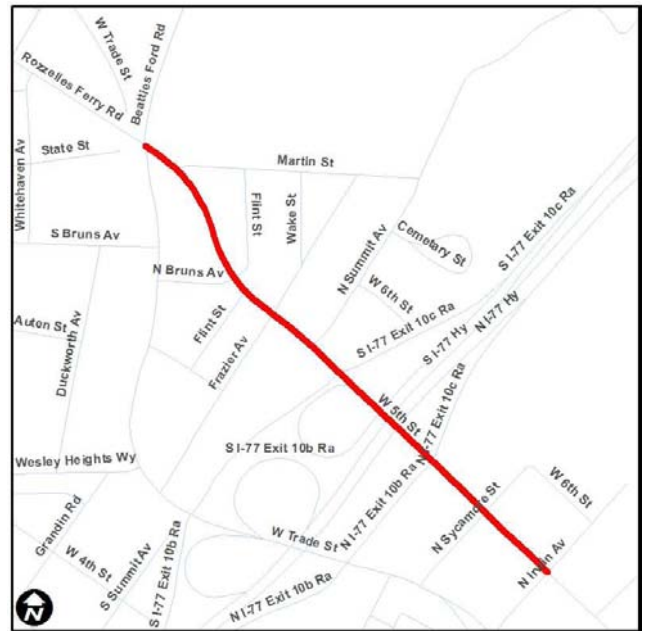


Project Number: 512-10-023  
Project Title: Fifth St. Streetscape  
Program Category: NEIGHBORHOODS  
Program Title: Area Plan Projects  
Fund/Center: 2010/0025131  
Project Mgr: Sharon Buchanan  
Project Mgr Phone: 704-336-2044  
Consultant: In-House Design Project

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Project Summary:

Project will include streetscape improvements along 5th Street from Johnson C Smith University to Irwin Avenue.



Vicinity Map

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Project Update:

Look Ahead: Preliminary design is scheduled to be complete in November.

Current Status: Oct 2011: Preliminary design is currently underway and scheduled to be complete in November.

Last Month: Sept 2011: CCD has been approved and targets have been established. The first public meeting was held Sept. 26 and was well received by the attending citizens. Preliminary design is currently underway.

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Cost & Schedule Commitments:

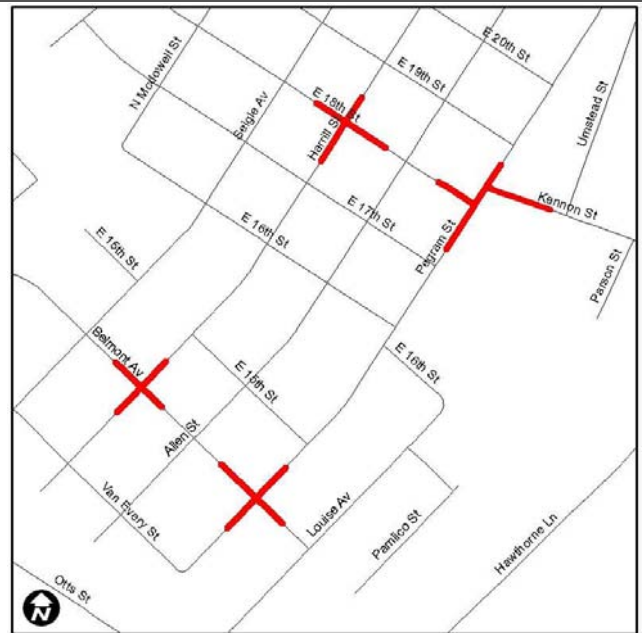
Estimated Cost @ Completion: \$3,500,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 3rd Q 2013  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: Start 4th Q 2014/End 4th Q 2015

Project Number: 512-07-078  
Project Title: Belmont - NCDOT Improvements  
Program Category: NEIGHBORHOODS  
Program Title: Neighborhood Improvements  
Fund/Center: 2010/0047871  
Project Mgr: Jonathan Sossamon  
Project Mgr Phone: 704-432-0406  
Consultant: In-House Design Project

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**Project Summary:**

This project entails making intersection improvements at several sites throughout the Belmont Neighborhood. The focus of this project will be to help control speeds and to provide a more pedestrian-friendly atmosphere.



Vicinity Map

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**Project Update:**

Look Ahead: November, '11: NCDOT continue to review the revised Project Manual.

Current Status: October, '11: Utility relocation continues. NCDOT is currently reviewing the revised Project Manual and working with our contracts group to complete the revisions.

Last Month: September, '11: Utility relocation began. NCDOT reviewing the revised Project Manual and working with our contracts group to complete the revisions.

---

**Cost & Schedule Commitments:**

- Estimated Cost @ Completion: \$1,250,000.00
- Planning Activities: Complete
- Design Activities: Complete
- Real Estate Activities: Complete
- Bid Phase Activities: In-progress/End 4th Q 2011
- Construction Activities: Start 2nd Q 2012/End 4th Q 2012

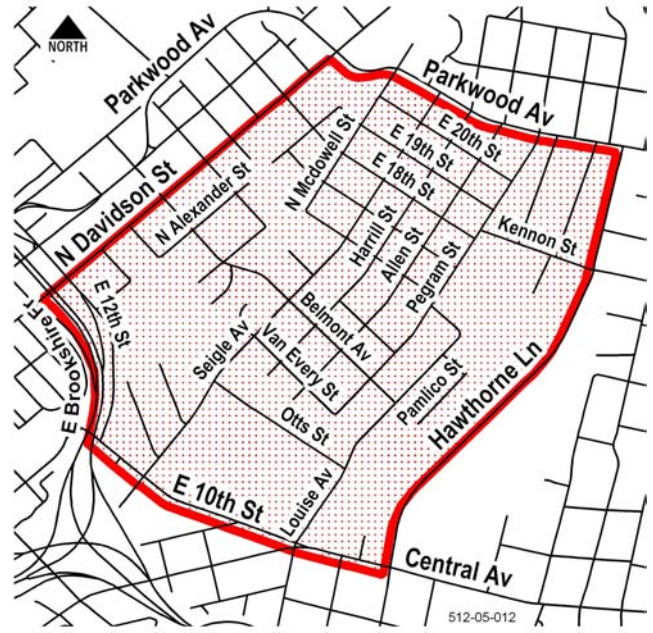


Project Number: 512-05-012  
Project Title: Belmont Gateways  
Program Category: NEIGHBORHOODS  
Program Title: Neighborhood Improvements  
Fund/Center: 2010/0047852  
Project Mgr: Leslie Bing  
Project Mgr Phone: 704-336-7277  
Consultant: HNTB NORTH CAROLINA, P.C.

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**Project Summary:**

This project will define community gateways to identify the main entrances into the neighborhood. These gateway improvements also will identify important intersections to establish a graphic and visual identity for both motorists and pedestrians.



Vicinity Map

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**Project Update:**

Look Ahead: Complete construction by fourth quarter 2011.

Current Status: October 2011: Construction is approximately 85% complete. Utility work needs to be completed before remaining concrete work can be done. The utility work is expected to be complete the beginning of November.

Last Month: September 2011: The artwork installation is complete and construction is approximately 65 % complete. Once the remaining utility relocation work is complete, the contractor can complete remaining construction tasks to wrap up the project. Utilities are expected to be relocated the first of October.

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**Cost & Schedule Commitments:**

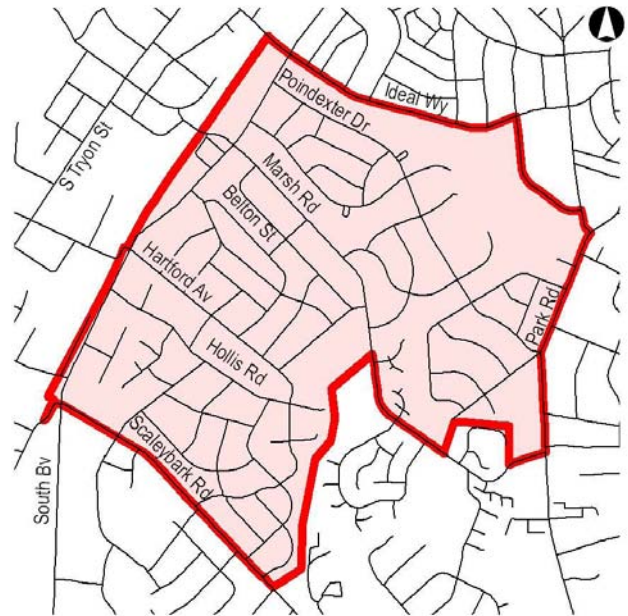
Estimated Cost @ Completion: \$1,200,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities: Complete  
Bid Phase Activities: Complete  
Construction Activities: In-progress/End 4th Q 2011

Project Number: 512-07-032  
Project Title: Colonial Village/ Sedgefield NIP  
Program Category: NEIGHBORHOODS  
Program Title: Neighborhood Improvements  
Fund/Center: 0000/0047867  
Project Mgr: Lamar Davis  
Project Mgr Phone: 704-336-6006  
Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

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**Project Summary:**

Colonial Village/Sedgefield NIP is a neighborhood bordered by Ideal Way, Park Road, Scaleybark Rd, Industry Rd. Other streets included are Freeland Lane, Yorkshire Dr, and E Cama Street. Proposed project improvements may include (a) roadway and pedestrian improvements, such as curb and gutter, pedestrian refuge islands, bulb outs, signalized crossing improvement, construction of planted medians, new marked pedestrian crossings, pedestrian signals and roadway accommodations for bicycles; (b) new curb alignment to accommodate vehicles, transit, cycles and pedestrians; (c) storm drainage improvements; and (d) water and sewer line replacements.



Vicinity Map

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**Project Update:**

Look Ahead: Stormwater improvements will begin on Annlin Ave and Moultrie Street.

Current Status: (October 28, 2011) Construction is 35% complete. Sidewalk is complete on Scaleybark and Melbourne. Sidewalk on Sedgefield is in progress. Storm drainage outfall #2 is complete to Sedgefield Rd. Curb and gutter is complete on Wriston Place.

Last Month: (September 30, 2011) Construction is 33% complete. Sidewalk installation along Scaleybark Road and Melbourne Court is in progress. Stormwater improvements on Sedgefield Road is underway.

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**Cost & Schedule Commitments:**

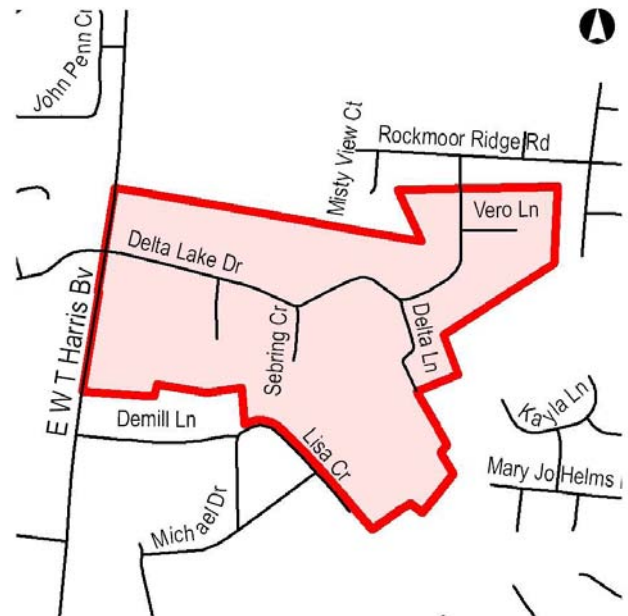
Estimated Cost @ Completion: \$5,000,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities: Complete  
Bid Phase Activities: Complete  
Construction Activities: In-progress/End 3rd Q 2012

Project Number: 512-07-065  
Project Title: Delta Lake NIP  
Program Category: NEIGHBORHOODS  
Program Title: Neighborhood Improvements  
Fund/Center: 2010/0047872  
Project Mgr: Kristie Kennedy  
Project Mgr Phone: 704-336-6194  
Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

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**Project Summary:**

This project will involve making various infrastructure improvements, such as curb and gutter, sidewalk and storm drainage, within the Delta Lake neighborhood. This neighborhood is located off of Harris Boulevard at Delta Lake Drive.



Vicinity Map

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**Project Update:**

Look Ahead: The bid phase will extend through March 2012.

Current Status: Oct 2011 - Bid phase started on Oct 26th. All bid documents have been submitted and mylars are in the map room. One easement remains for the project. This parcel is owned by Veterans Affairs. RE is working with them to finalize the easement.

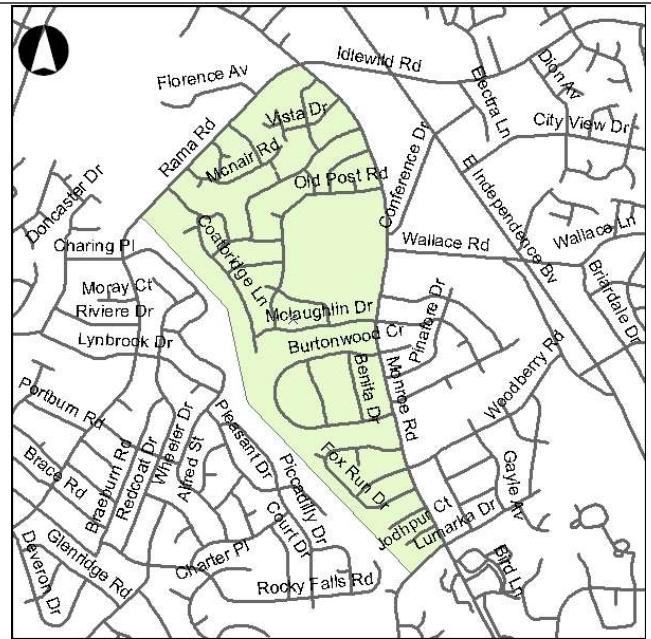
Last Month: Sept 2011 - RE acquisition is complete. One condemnation was approved at the Sept. 26 Council meeting. Remaining two condemnations will be on the Oct. 10 Council agenda. Bid phase preparations have begun.

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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$2,300,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities: In-progress/End 1st Q 2012  
Bid Phase Activities: In-progress/End 1st Q 2012  
Construction Activities: Start 2nd Q 2012/End 2nd Q 2013

Project Number: 512-10-031  
 Project Title: East Forest Ph2 NIP  
 Program Category: NEIGHBORHOODS  
 Program Title: Neighborhood Improvements  
 Fund/Center: 2010/0047857  
 Project Mgr: Kristie Kennedy  
 Project Mgr Phone: 704-336-6194  
 Consultant: ARMSTRONG GLEN, P.C.



Vicinity Map

**Project Summary:**

This is a 2008 Neighborhood Bond Project that will provide neighborhood improvements in the areas bounded by Rama Road to the north, Monroe Road to the east, Thermal Road to the south and Railroad to the west. Improvements include features such as sidewalks, curb and gutter, driveway aprons, storm drainage, and landscaping.

**Project Update:**

- Look Ahead:** RE team will continue with valuation of 6931 Old Post Road and determine if PO can afford to relocate. Once this is complete, the project team will finalize the design to remove house and the project will move into real estate acquisition phase.
- Current Status:** Oct 2011 - Currently RE is working to determine the following: 1- Determine value estimate after house is removed. 2- Determine estimate of tax value after house is removed. 3- Inform neighbor of tax value and possibly get written approval that they'll take the property. 4- Get federal relocation appraisal of 6931 Old Post Road. 5- Order new plat and legal description for 6931 Old Post Road.
- Last Month:** Sept 2011 - Business case to provide detention at 6931 Old Post Road and demolish house can be completed soon. Next door neighbor has tentatively accepted to take over the property after construction. Appraiser will be sent to 6931 Old Post Road then offer will be extended to buy the property.

**Cost & Schedule Commitments:**

- Estimated Cost @ Completion: \$3,000,000.00
- Planning Activities: Complete
- Design Activities: In-progress/End 3rd Q 2012
- Real Estate Activities: TBD
- Bid Phase Activities: TBD
- Construction Activities: Start 2nd Q 2014/End 1st Q 2015

Project Number: 512-08-069  
Project Title: Eastway / Medford Drainage Improvements  
Program Category: NEIGHBORHOODS  
Program Title: Neighborhood Improvements  
Fund/Center: 2701/0035800  
Project Mgr: Keith Carpenter  
Project Mgr Phone: 704-336-3650  
Consultant: FINKBEINER, PETTIS & STROUT, INC.

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**Project Summary:**

This project involves drainage improvements in connection with the Central Avenue Streetscape Improvement Project. These improvements to the undersized downstream system are necessary because of upgrades made to the Central Avenue drainage system. The existing system will be brought up current standards from the Central/Medford intersection to a point of discharge across Eastway Drive and north of Central Avenue.



Vicinity Map

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**Project Update:**

**Look Ahead:** Sign-off is complete. Bid Phase has been awaiting utility relocation and will begin in Sept 2011 with Construction starting in early 2012. The current schedule is for construction to begin in 1st Qtr 2012.

**Current Status:** Sept 30 - AT&T is scheduled to start their relocations the week of Sept 26th. Bid Phase request was submitted Sept. 30. This delay has held up the start of bid as the existing poles are directly in the way of the proposed pipe. However, the BST to begin construction is March 2012 so we are still within our schedule.

**Last Month:** August 26 - Awaiting a revised schedule for the utility relocations to begin the Bid phase. AT&T has set the poles and Duke Power has their transfers, AT&T still has not transferred their lines. This delay has held up the start of bid as the existing poles are directly in the way of the proposed pipe. However, the BST to begin construction is March 2012 so we are still within our schedule. July 21 - All signatures are complete. Bid phase will begin in July. AT&T has set the poles but Duke Power has not made their transfers, this delay has held up the start of bid as the existing poles are

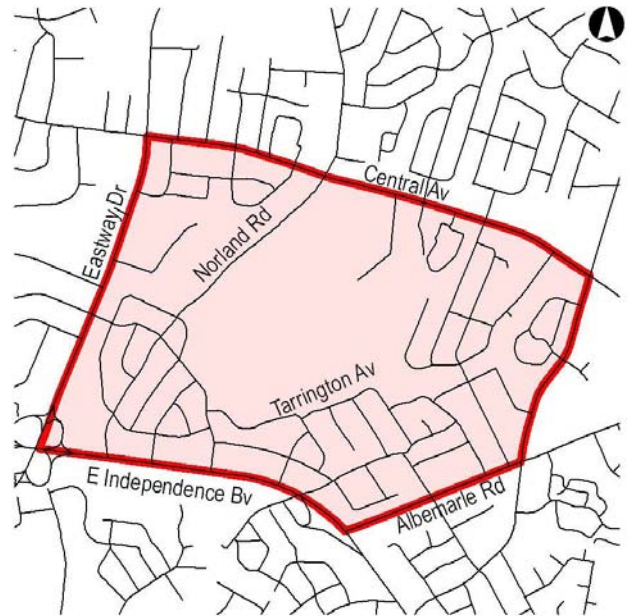
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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$800,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities: Complete  
Bid Phase Activities: In-progress/End 1st Q 2012  
Construction Activities: Start 4th Q 2012/End 1st Q 2013

Project Number: 512-07-028  
Project Title: Eastway-Sheffield NIP  
Program Category: NEIGHBORHOODS  
Program Title: Neighborhood Improvements  
Fund/Center: 0000/0047860  
Project Mgr: Keith Carpenter  
Project Mgr Phone: 704-336-3650  
Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

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Vicinity Map

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**Project Summary:**

This is a 2008 Neighborhood Bond Project that will provide improvements in the area bordered by Eastway Drive on the west, Central Avenue on the north, Albemarle Road and Sharon Amity Road on the east, and Independence Boulevard on the south. Improvements may include sidewalk, curb & gutter, driveway aprons, storm drainage, landscaping, lighting, etc.

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**Project Update:**

- Look Ahead:** Continue acquisition phase, all acquisitions/condemnation will be completed on the Nov 28th City Council agenda. Bid Phase will begin following the end of acquisition and review of which parcels are being condemned. Some parcels may require slow take which could extend the start of the bid phase into mid 2012. The current BST for the start of Bid is 2nd Qtr 2012.
- Current Status:** Oct 28 - There were 10 condemnations on the 10/10 Council agenda and 17 condemnations on the 11/14 Council agenda. Real Estate will continue to negotiate with these property owners and some may be pulled if they are signed prior to the Council Meetings. These will be slow take condemnations and will require at least 6 months to finalize (May/June 2012). Overhead utilities on this project are not being relocated so we will be able to begin the bid phase late in the 1st Qtr 2012.
- Last Month:** Sept 22 - Acquisition continues, the agent deadline was Aug 29 to complete negotiations. Currently there are 10 condemnations on the 10/10 Council agenda and 17 condemnations on the 11/14 Council agenda. Real Estate will continue to negotiate with these property owners and some may be pulled if they are signed prior to the Council Meetings. These will be slow take condemnations and will require at least 6 months to finalize. August 26 - Acquisition continues and is scheduled for completion in October 2011. As of today 151 of 160 parcels are completed. We have

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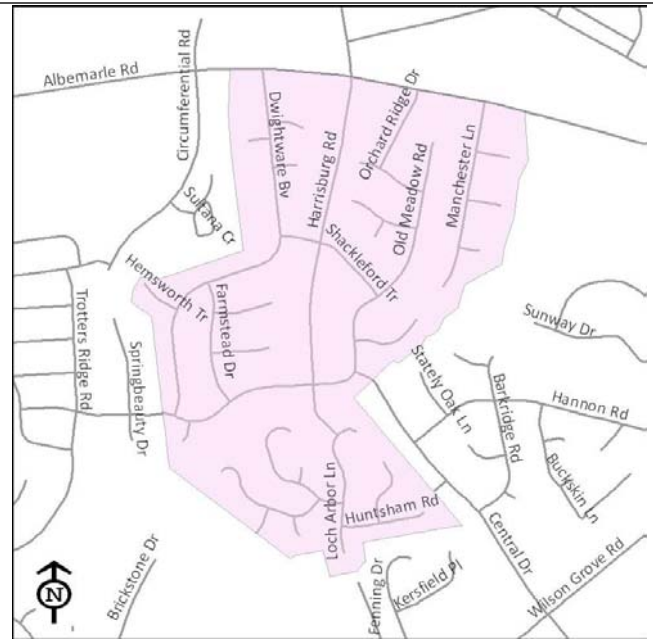
**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$3,400,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities: In-progress/End 2nd Q 2012  
Bid Phase Activities: TBD  
Construction Activities: Start 2nd Q 2013/End 2nd Q 2014

Project Number: 512-08-053  
 Project Title: Eastwoods NIP  
 Program Category: NEIGHBORHOODS  
 Program Title: Neighborhood Improvements  
 Fund/Center: 2010/0047880  
 Project Mgr: Cary Chereskoff  
 Project Mgr Phone: 704-336-7040  
 Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

**Project Summary:**

This project will provide various infrastructure improvements (sidewalk, curb & gutter, drainage, etc.) in the neighborhood, which is bordered by Albemarle Road, Wilgrove-Mint Hill Road, Wilson Grove Road, tributaries of McAlpine Creek, and the Mint Hill town limits. Full funding for the project is provided through a 2010 bond referendum.



Vicinity Map

**Project Update:**

Look Ahead: Oct 2011: 90% plans will be submitted first quarter 2011.

Current Status: Oct 2011: A Change Control will be completed by next report date to reflect scope change and design phase extension. Budget should not be affected. A survey request has been submitted for additional survey on the streets that will be narrowed.

Last Month: Sept 2011: 89 questionnaires were received, and 40 residents attended the public workshop. 90% plans to be submitted based upon feedback from residents at public workshop. Scope has changed to narrow roads. Design phase may be extended. This will reduce number of permanent and temporary easements needed during Real Estate Phase. Feedback during public workshop was positive. A change control will be prepared to reflect design phase extending. Budget and Schedule should not be affected. August 2011: Staff received 85 (and counting) questionnaires back from

**Cost & Schedule Commitments:**

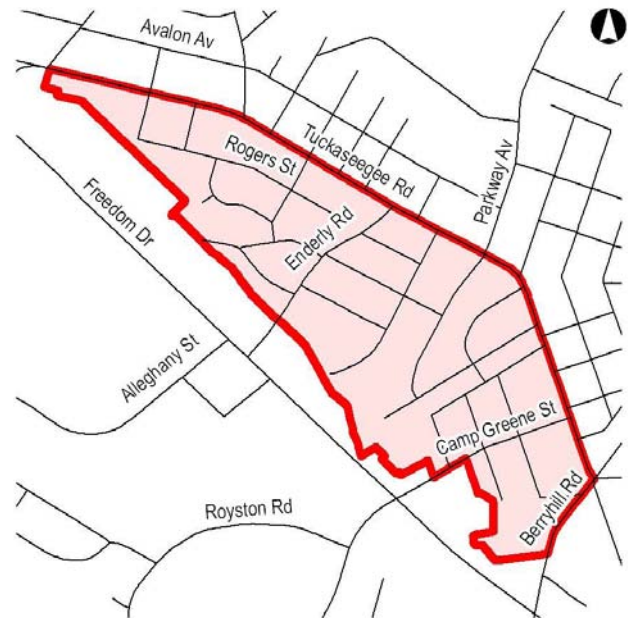
- Estimated Cost @ Completion: \$2,700,000.00
- Planning Activities: Complete
- Design Activities: In-progress/End 1st Q 2012
- Real Estate Activities: TBD
- Bid Phase Activities: TBD
- Construction Activities: Start 2nd Q 2014/End 3rd Q 2015

Project Number: 512-07-034  
Project Title: Enderly Park NIP  
Program Category: NEIGHBORHOODS  
Program Title: Neighborhood Improvements  
Fund/Center: 2010/0047862  
Project Mgr: Kristie Kennedy  
Project Mgr Phone: 704-336-6194  
Consultant: BARBARA H. MULKEY ENGINEERING, INC.

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**Project Summary:**

This project will involve making various infrastructure improvements, such as curb and gutter, sidewalk and storm drainage, within the Enderly Park neighborhood bounded by Tuckaseegee Road, Camp Greene and Freedom Drive.



Vicinity Map

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**Project Update:**

Look Ahead: Real Estate Acquisition phase will extend through December 2012.

Current Status: Oct 2011 - The team decided to redesign the planting strip and sidewalk on two roads - Credenza and Rogers. The RE Agents found that the sidewalk was too close to the houses. PO's complained. Redesign will be complete last week of Oct. Meet in field with Habitat rep to explain ditch design on two properties. They are agreed to sign easements with a small redesign of the ditch. Carolin Summerlin, resident at 1315 Karendale, wanted to send a petition to cancel sidewalk along Karendale but she didn't want to visit her neighbors. Team determined sidewalk to be too important to project as it connects pedestrians to Tuckaseegee. 25% of easement agreements are complete.

Last Month: September 2011 - RE kick-off public meeting held Sept. 15th. 55 residents were in attendance. Internal RE kick-off meeting held Sept. 21st. RE is in full swing. Telics will handle easement acquisition. They submitted plat revisions needed for name or deed book changes.

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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$5,000,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 2nd Q 2012  
Real Estate Activities: In-progress/End 4th Q 2012  
Bid Phase Activities: TBD  
Construction Activities: Start 3rd Q 2013/End 1st Q 2015

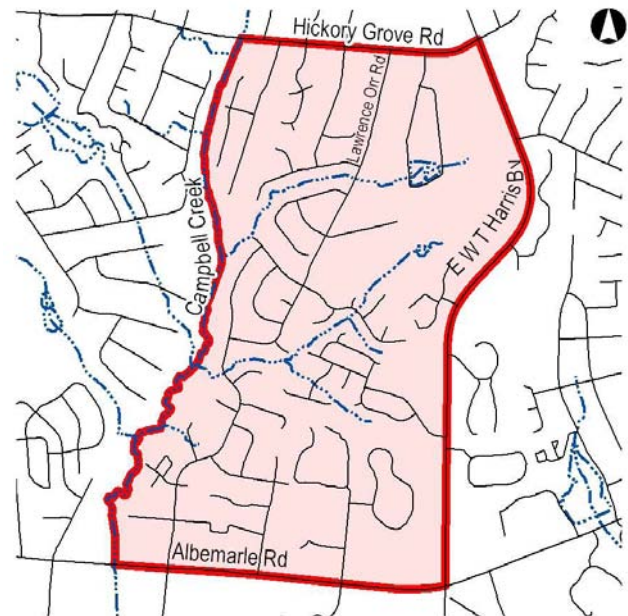


Project Number: 512-07-029  
Project Title: Farm Pond NIP  
Program Category: NEIGHBORHOODS  
Program Title: Neighborhood Improvements  
Fund/Center: 2010/0047861  
Project Mgr: Keith Carpenter  
Project Mgr Phone: 704-336-3650  
Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

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**Project Summary:**

This is a 2010 Neighborhood Bond Project that will provide neighborhood improvements in the area bounded by Campbell Creek to the west, WT Harris Blvd. to the east, Hickory Grove Rd. to the north and Albemarle Rd. to the south. Improvements may include features such as sidewalks, curb and gutter, driveway aprons, storm drainage, landscaping, lighting, etc.



Vicinity Map

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**Project Update:**

- Look Ahead:** Project began acquisition phase in March 2011, the acquisition is scheduled for completion in October 2011 with slow take condemnations running through April 2012. The Bid phase is scheduled to begin 2nd Quarter 2012 following the completion of the condemnations.
- Current Status:** Oct 28 - Acquisition for the NIP is underway, completion of negotiations are scheduled for October. Acquisition for the creek stabilization work is underway with 12 of 33 parcels signed, SWS will not be condemning for the stabilization work. Currently there are 5 condemnations scheduled with 2 parcels outstanding and still in negotiations. There may be 1 or 2 more scheduled for the 11/14 agenda if negotiations cannot be concluded. The plan is that both the NIP and Creek Stabilization will be submitted for bid and constructed as one project.
- Last Month:** Sept 22 - Acquisition for the NIP is underway, completion of negotiations are scheduled for October. Acquisition for the creek stabilization work is underway. Currently there are 7 condemnations scheduled for the 10/10 Council agenda. There may be 1 or 2 more scheduled for the 11/14 agenda if negotiations cannot be concluded. The plan is that both the NIP and Creek Stabilization will be submitted for bid and constructed as one project. August 26 - Acquisition for the NIP is underway with 67 of 68 parcels completed, completion is scheduled for October. Acquisition for the creek

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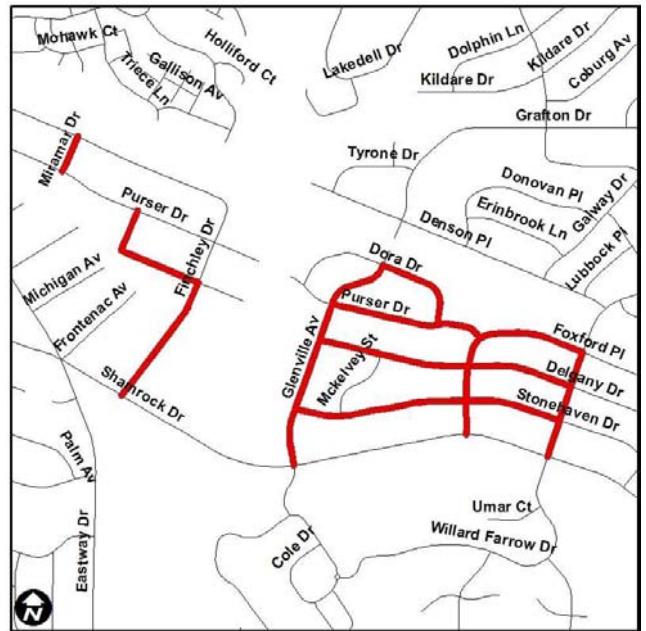
**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$2,300,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 4th Q 2011  
Real Estate Activities: In-progress/End 2nd Q 2012  
Bid Phase Activities: TBD  
Construction Activities: Start 1st Q 2013/End 4th Q 2013

Project Number: 512-08-051  
 Project Title: Finchley-Purser/Shamrock Hills NIP  
 Program Category: NEIGHBORHOODS  
 Program Title: Neighborhood Improvements  
 Fund/Center: 2010/0047877  
 Project Mgr: Mark Grimshaw  
 Project Mgr Phone: 704-336-4549  
 Consultant: TURNBULL SIGMON DESIGN, PA

**Project Summary:**

This project will provide various infrastructure improvements (sidewalk, curb & gutter, drainage, etc.) in the neighborhood, which is bordered by the RR tracks to the north, Tipperary Place to the east, Shamrock Drive to the south, and Eastway Drive to the west. Full funding is provided through a 2010 bond referendum.



Vicinity Map

**Project Update:**

**Look Ahead:** Over the next 90 days, Phase I RE Acquisition will continue. Additional storm drainage design plans will possibly be completed. If so, Phase II RE plats will begin creation.

**Current Status:** Oct 24, 2011 - Phase I Real Estate Acquisition continues. Approx. 18 of 142 parcels have been closed. Merrick is approximately 60% complete with additional storm drainage design. Once complete, Phase II plats will be created. Phase II RE Acquisition Phase is scheduled to begin 2nd Qtr 2012.

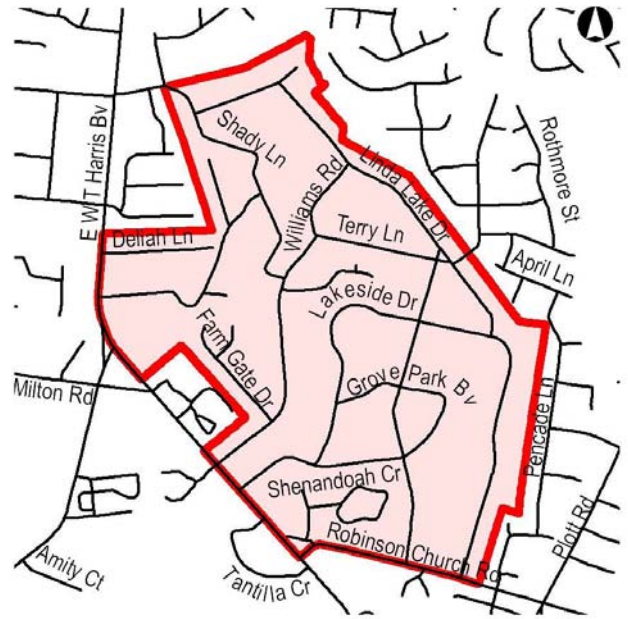
**Last Month:** Sept 23, 2011 - Phase I Real Estate Acquisition kick off meeting was held Monday, September 19, 2011. Merrick is approximately 50% complete with additional storm drainage design. Once complete, Phase II plats will be created. Phase II RE Acquisition Phase is scheduled to begin 2nd Qtr 2012. Aug 26, 2011 - Phase I plat creation is complete and Acquisition should begin in September 2011. Merrick is approximately 40% complete with additional storm drainage design. Once complete, Phase II plats will be created. July 22, 2011 - Plat creation continues and is

**Cost & Schedule Commitments:**

- Estimated Cost @ Completion: \$2,550,000.00
- Planning Activities: Complete
- Design Activities: In-progress/End 2nd Q 2013
- Real Estate Activities: In-progress/End 2nd Q 2013
- Bid Phase Activities: TBD
- Construction Activities: Start 2nd Q 2014/End 1st Q 2015

Project Number: 512-07-066  
Project Title: Grove Park NIP  
Program Category: NEIGHBORHOODS  
Program Title: Neighborhood Improvements  
Fund/Center: 2010/0047873  
Project Mgr: Kristie Kennedy  
Project Mgr Phone: 704-336-6194  
Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

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Vicinity Map

Project Summary:

This project will involve making various infrastructure improvements, such as curb and gutter, sidewalk and storm drainage, within the Grove Park Neighborhood (formerly referred to as "Linda Lake" neighborhood). This neighborhood is located off of Harris Boulevard near the intersection of Milton Road.

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Project Update:

Look Ahead: The bid phase will begin in November and extend through March 2012.

Current Status: Oct 2011 - Mr. Stading has failed to return phone calls concerning the easement on his property. We redesigned the ditch on his property twice to satisfy his comments but he won't sign the easement. We are considering removing the work since it doesn't impact other properties. The team determined in the design phase that no condemnations would occur if the PO's weren't compliant. We are on track to begin bid phase in November.

Last Month: Sept 2011 - RE acquisition phase is nearly complete. RE agents should have 2 easement agreements signed by end of September. One condemnation has been approved by Council on Sept. 12th.

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Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,000,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 4th Q 2011  
Real Estate Activities: In-progress/End 4th Q 2011  
Bid Phase Activities: Start 4th Q 2011/End 2nd Q 2012  
Construction Activities: Start 4th Q 2012/End 2nd Q 2013

Project Number: 512-08-055  
Project Title: Hidden Valley NIP, Ph 6  
Program Category: NEIGHBORHOODS  
Program Title: Neighborhood Improvements  
Fund/Center: 2010/0047822  
Project Mgr: Mark Grimshaw  
Project Mgr Phone: 704-336-4549  
Consultant: In-House Design Project

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Vicinity Map

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**Project Update:**

**Look Ahead:** During the next 90 days, PM will negotiate with CMU and Storm Water Services to reimburse Hidden Valley NIP fund center. Project will be under Construction warranty. Landscape management will complete design for new street trees and enter bid phase. New street trees are schedule to be installed in December 2011/January 2012.

**Current Status:** Oct 24, 2011 - Construction is complete. Project is in Construction Warranty Phase. Awaiting final invoice processing to calculate reimbursement amount for CMU and Storm Water Services. Landscape Design continues.

**Last Month:** Sept 23, 2011 - Construction is complete. Project is in Construction Warranty Phase. Awaiting final invoice processing to calculate reimbursement amount for CMU and Storm Water Services. Landscape Design continues. Aug 26, 2011 - Construction is complete. Held field meeting Aug 23, 2011 to develop Punch List items. Landscape Design continues. July 22, 2011 - Construction is approximately 75% complete. Construction began April 11, 2011 and is scheduled to be Citizen/Client Ready by August 1, 2011.

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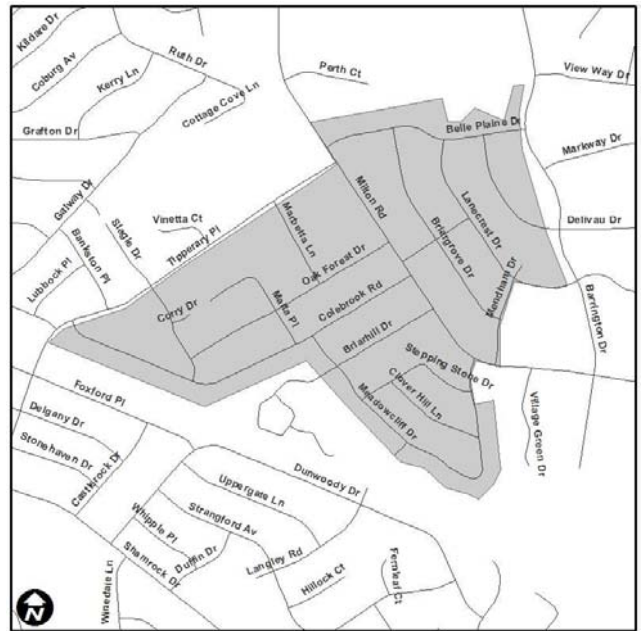
**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$950,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities: Complete  
Bid Phase Activities: Complete  
Construction Activities: Completed

Project Number: 512-08-054  
 Project Title: Hope Valley / Oak Forest NIP  
 Program Category: NEIGHBORHOODS  
 Program Title: Neighborhood Improvements  
 Fund/Center: 2010/0047881  
 Project Mgr: Cary Chereskoff  
 Project Mgr Phone: 704-336-7040  
 Consultant: ATKINS (formerly named PBS&J)

**Project Summary:**

This project will provide various infrastructure improvements (sidewalk, curb & gutter, drainage, etc.) in the neighborhood located on both sides of Milton Road and bounded by Tipperary Place on the west, the railroad lines on the south, the rear property lines of Belle Plaine Drive on the north, and Meadowcliff and Barrington Drives on the east. Full funding for the project is tentatively planned to be provided through a 2010 bond referendum.



Vicinity Map

**Project Update:**

**Look Ahead:** October 2011: 90% Design plans to be submitted and reviewed. Real Estate phase will begin first quarter 2012.

**Current Status:** October 2011: Public Workshop was held September 29. 40 residents attended the workshop. Overall, the residents support the project. Additional survey request was submitted for soft digs. Consultant is moving forward with 90% design submittal, end of 4th quarter 2011.

**Last Month:** Sept 2011: 30 responses have been received from questionnaire that was mailed out. Team is prepping for Public Workshop scheduled for Sept 29. A post card was mailed to residents inviting them to the workshop. Yard signs will be placed in the neighborhood, and reverse 911 will be used to remind residents of meeting. August 2011: Utility meeting was held August 4. Additional survey information was given to Atkins. A public meeting / workshop is scheduled for September 29. A questionnaire was sent out August 26 to get feedback from residents since there was not a high level

**Cost & Schedule Commitments:**

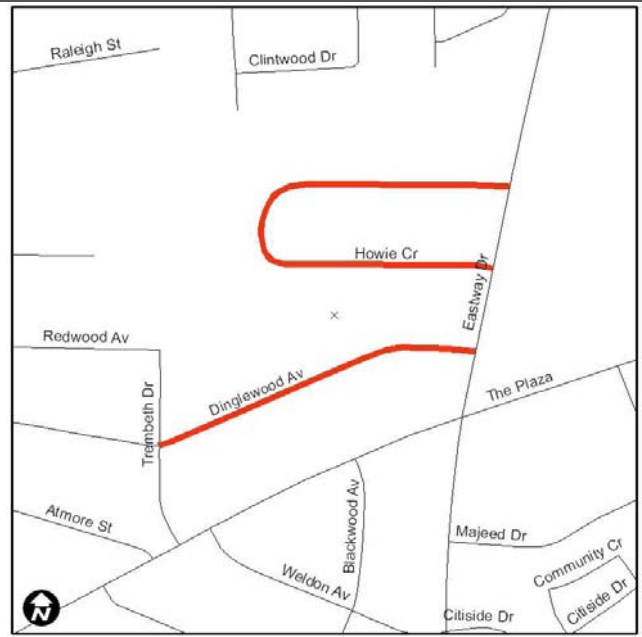
- Estimated Cost @ Completion: \$4,000,000.00
- Planning Activities: Complete
- Design Activities: In-progress/End 2nd Q 2013
- Real Estate Activities: TBD
- Bid Phase Activities: TBD
- Construction Activities: Start 4th Q 2013/End 1st Q 2015

Project Number: 512-08-061  
Project Title: Howie Acres NIP, Phase 2  
Program Category: NEIGHBORHOODS  
Program Title: Neighborhood Improvements  
Fund/Center: 2010/0047842  
Project Mgr: Keith Carpenter  
Project Mgr Phone: 704-336-3650  
Consultant: ARCADIS G & M, INC.

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**Project Summary:**

The second phase of the Howie Acres NIP will involve infrastructure work on Dinglewood Avenue and a portion of Howie Circle.



Vicinity Map

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**Project Update:**

**Look Ahead:** Begin acquisition in August 2011 which will run through March 26, 2012. Bid will begin following completion of any condemnations which may require the 6 month slow take process.

**Current Status:** Oct 28 - The Real Estate kick-off meeting was held on Sept 9th. Currently 15 of 36 parcels have been signed. Completion of the negotiations is scheduled for March 26, 2012.

**Last Month:** Sept 22 - The Real Estate kick-off meeting was held on Sept 9th. Letters concerning the acquisition phase have gone out to all home owners being effected by the construction. August 26 - Plat revisions are complete. The Real Estate kick-off meeting is being scheduled. Letters concerning the acquisition phase will go out to home owners in the next week. July 25 - The second round of plat revisions are due to be completed on July 29th. Plats will then be submitted to RE to begin the acquisition phase. June 24 - Plat revisions are being completed. May 17 - RE has requested

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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$1,500,000.00  
Planning Activities:  
Design Activities: Complete  
Real Estate Activities: In-progress/End 3rd Q 2012  
Bid Phase Activities: TBD  
Construction Activities: Start 2nd Q 2013/End 4th Q 2013

Project Number: 512-07-039  
Project Title: Lincoln/Wilson Heights NIP  
Program Category: NEIGHBORHOODS  
Program Title: Neighborhood Improvements  
Fund/Center: 0000/0047858  
Project Mgr: Lamar Davis  
Project Mgr Phone: 704-336-6006  
Consultant: GANNETT FLEMING , INC.

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Vicinity Map

Project Summary:

Lincoln Heights is located between Russell Avenue, Beatties Ford Road, Interstate 77 and 85. Wilson Heights is located between Interstate 85, Beatties Ford Road and Friendship Village Place. The project is proposing, but not limited to making improvements such as the installation of curb and gutter, sidewalk, planting strips and drainage improvements.

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Project Update:

Look Ahead: Pre-punch list items will be worked on by the contractor throughout the neighborhood and a final walk through will be scheduled. The Consultant is working on implementing plans to go to bids which will include the additional improvements on St. John Street, Kennesaw Drive within Lincoln Heights and A and B Aves in Wilson Heights.

Current Status: (October 28, 2011) Construction is 98% complete. Improvements on Erie Street are complete. The Contractor is doing concrete work along sections of LaSalle Street. A change control to set the balance scorecard target was approved on 10-12-2011.

Last Month: (September 30, 2011) Construction is 93% complete. Curb and gutter and sidewalk is complete on Erie Street. Driveway improvements, retaining wall installations and asphalt work is in progress. A change control to set the balance scorecard target has been submitted to the program manager for review on September 27, 2011.

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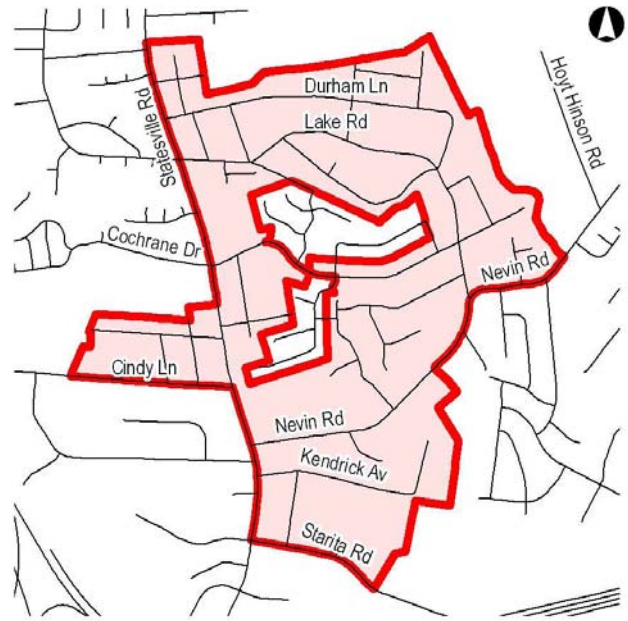
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$5,300,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities: Complete  
Bid Phase Activities: Complete  
Construction Activities: In-progress/End 4th Q 2011





Project Number: 512-07-036  
 Project Title: Nevin NIP  
 Program Category: NEIGHBORHOODS  
 Program Title: Neighborhood Improvements  
 Fund/Center: 2010/0047865  
 Project Mgr: Keith Carpenter  
 Project Mgr Phone: 704-336-3650  
 Consultant: STV / RALPH WHITEHEAD ASSOCIATES, INC.



Vicinity Map

Project Summary:

This project will include making various infrastructure improvements, such as curb and gutter, sidewalk and storm drainage, within the Nevin neighborhood bounded by Statesville Road, Starita Road, and Durham Lane.

Project Update:

**Look Ahead:** Acquisition is underway. Currently the Acquisition is scheduled to be completed in November 2011. Depending on how many and where condemnations are we may need to await the end of the condemnations before beginning the bid phase, this would put the end of condemnation/beginning of Bid in 2nd Qtr 2012.

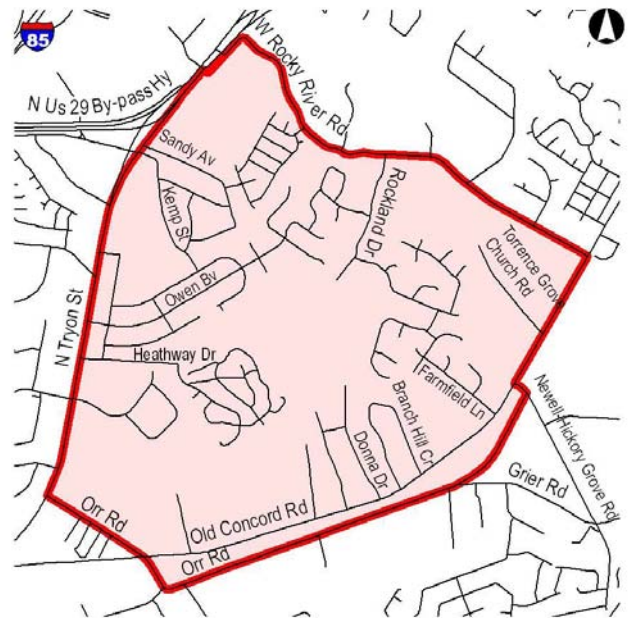
**Current Status:** Oct 28 - Acquisition is underway with 58 of 68 parcels completed. The schedule to complete the acquisition is November 28, 2011. The agent deadline was Oct 17th. 10 parcels are being condemned and will be on the Nov 28th Council agenda for approval unless the negotiations are settled.

**Last Month:** Sept 23 - Acquisition is underway with 39 of 68 parcels completed. The schedule to complete the acquisition is November 28, 2011. Legal Descriptions are complete and appraisals are underway for the remaining parcels. The agent deadline is Oct 17th to complete negotiations. Any parcels remaining after that date will be condemnations and will be on the Nov 28th Council agenda for approvals. August 26 - Acquisition is underway with 34 of 68 parcels completed. The schedule to complete the acquisition is November 28, 2011. Any condemnations may have to follow

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,300,000.00  
 Planning Activities: Complete  
 Design Activities: Complete  
 Real Estate Activities: In-progress/End 2nd Q 2012  
 Bid Phase Activities: TBD  
 Construction Activities: Start 1st Q 2013/End 4th Q 2013

Project Number: 512-07-026  
 Project Title: Newell-South NIP  
 Program Category: NEIGHBORHOODS  
 Program Title: Neighborhood Improvements  
 Fund/Center: 2010/0047864  
 Project Mgr: Cary Chereskoff  
 Project Mgr Phone: 704-336-7040  
 Consultant: ATKINS (formerly named PBS&J)



Vicinity Map

**Project Summary:**

The Newell-South Neighborhood is bounded between North Tryon Street, Orr Road, Old Concord Road and West Rocky River Road. Sidewalk is proposed on Owen, Kemp, Gray, Creekstone, Blue Rock, and Rockland. Proposed Phase 2 of the Toby Creek Greenway will extend through the neighborhood at Rocky River Road and Rockland Drive. An overland connector is proposed along Rockland. The proposed sidewalks within the neighborhood will provide safe pedestrian connection to the Greenway as well as the BLE corridor and the proposed Tom Hunter Station.

**Project Update:**

Look Ahead: October 2011 - Complete design and begin real estate acquisition phase.

Current Status: October 2011 - Final Design plans will be submitted for review November 21, 2011. An amendment has been submitted to Contracts. This Amendment is for additional design services due to revisions that were requested during our extended public input process.

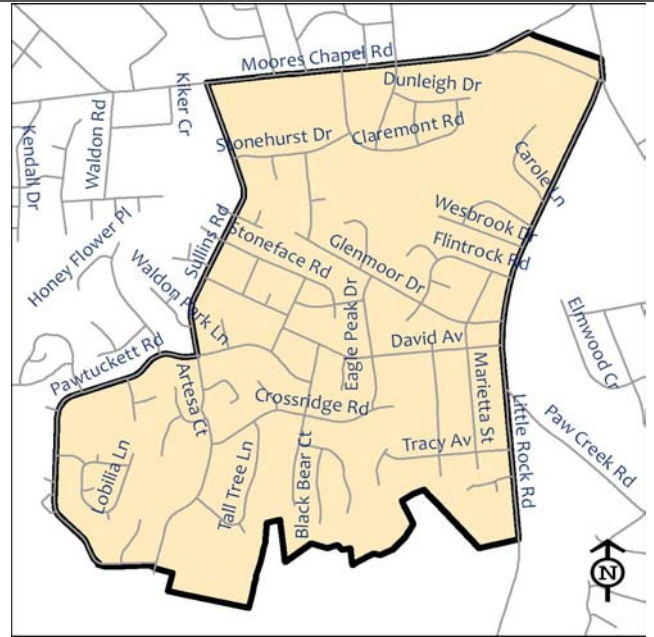
Last Month: Sept 2011 - Final design will continue through the 3rd quarter 2011, and Real Estate Acquisition will begin 4th quarter 2011. July 18 2011 - Newell South residents attended the June 27, 2011 Citizen's Forum. Project Manager provided City Council with project history, current status, and clarified information presented by the residents. July 18, 2011 Project Manger received a Council Manager Request to answer an email from a Newell South resident opposing the project. The response was sent to Council and Mayor. June 28 2011 - CCD#3, notice #1 approved. June 2001 -

**Cost & Schedule Commitments:**

- Estimated Cost @ Completion: \$2,400,000.00
- Planning Activities: Complete
- Design Activities: In-progress/End 2nd Q 2012
- Real Estate Activities: TBD
- Bid Phase Activities: TBD
- Construction Activities: Start 2nd Q 2013/End 2nd Q 2014

Project Number: 512-08-052  
Project Title: Pawtucket NIP, Phase 1  
Program Category: NEIGHBORHOODS  
Program Title: Neighborhood Improvements  
Fund/Center: 2010/0047879  
Project Mgr: Kristie Kennedy  
Project Mgr Phone: 704-336-6194  
Consultant: ARMSTRONG GLEN, P.C.

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Vicinity Map

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**Project Update:**

Look Ahead: The real estate acquisition phase will continue through March 2012.

Current Status: Oct 2011 - RE acquisition phase continues. 63% of easement agreements have been signed.

Last Month: Sept 2011 - 45% of the easement agreements are signed. Acquisition is still going very well.

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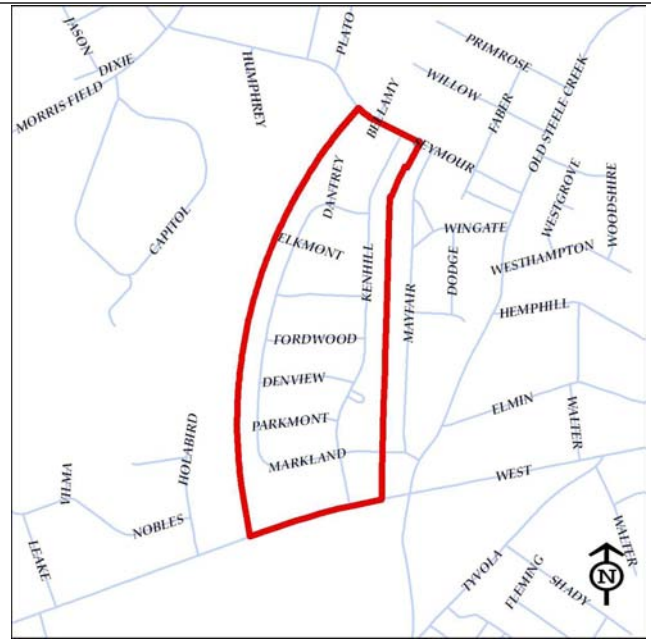
**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$3,400,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 2nd Q 2012  
Real Estate Activities: In-progress/End 2nd Q 2012  
Bid Phase Activities: TBD  
Construction Activities: Start 4th Q 2012/End 4th Q 2013

Project Number: 512-08-048  
 Project Title: Ponderosa NIP  
 Program Category: NEIGHBORHOODS  
 Program Title: Neighborhood Improvements  
 Fund/Center: 2010/0047874  
 Project Mgr: Mark Grimshaw  
 Project Mgr Phone: 704-336-4549  
 Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

**Project Summary:**

This project will provide various infrastructure improvements (sidewalk, curb & gutter, drainage, etc.) in the neighborhood, which is bordered by West Boulevard, a Norfolk-Southern RR line, Seymour Drive, and the rear property lines of parcels on the east side of Kenhill Drive. Full funding is provided through a 2008 bond referendum.



Vicinity Map

**Project Update:**

**Look Ahead:** During the next 90 days, Phase I RE Acquisition will be in full swing. URS will complete its analysis of downstream channel for Storm Water Services. Coordination with RR company and Mecklenburg County will continue.

**Current Status:** Oct 24, 2011 - Phase I RE Acquisition has begun. URS continues with additional storm water design. Once complete, Phase II plats will be created. Currently, the project teams goal is to complete additional storm drainage design by December 2011 so Phase I and Phase II RE Acquisition are both completed by the 2nd Qtr 2012.

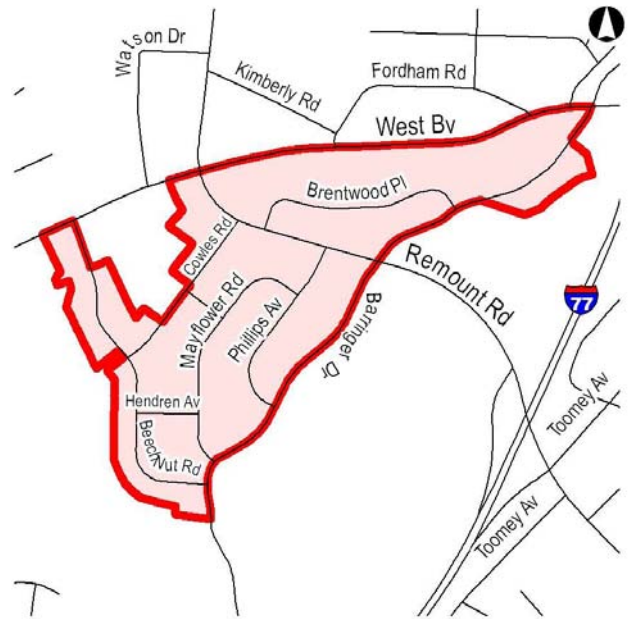
**Last Month:** Sept 23, 2011 - Phase I RE Acquisition plats are complete and acquisition will begin the end of September 2011. Per BSC, acquisition will begin 3rd quarter 2011. Downstream channel at RR tracks survey is complete. URS continues with additional storm water design. Once complete, Phase II plats will be created. Currently, the project teams goal is to complete additional storm drainage design by December 2011 so Phase I and Phase II Acquisition are both completed by the 2nd Qtr 2012. Aug 26, 2011 - Phase I plats are complete and Acquisition will begin September 2011. Per BSC,

**Cost & Schedule Commitments:**

- Estimated Cost @ Completion: \$2,300,000.00
- Planning Activities: Complete
- Design Activities: In-progress/End 3rd Q 2012
- Real Estate Activities: In-progress/End 3rd Q 2012
- Bid Phase Activities: TBD
- Construction Activities: Start 3rd Q 2013/End 2nd Q 2014

Project Number: 512-07-035  
Project Title: Revolution Park NIP  
Program Category: NEIGHBORHOODS  
Program Title: Neighborhood Improvements  
Fund/Center: 2010/0047863  
Project Mgr: Lamar Davis  
Project Mgr Phone: 704-336-6006  
Consultant: BARBARA H. MULKEY ENGINEERING, INC.

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Vicinity Map

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**Project Summary:**

This project will involve making various Infrastructure improvements, such as curb and gutter, sidewalk and storm drainage, within the Revolution Park neighborhood bounded by West Boulevard, Beech Nut Road and Barringer Drive.

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**Project Update:**

Look Ahead: Construction will continue.

Current Status: (October 28,2011)Construction is 3% complete. Storm water improvements on Barringer Drive is in progress and is scheduled to be complete by October 31,2011. Stromwater improvements on Mayflower Road will begin after the Barringer Drive stormwater improvements are complete.

Last Month: (September 30,2011) Construction is scheduled to start on October 3, 2011.The project team and Bullseye Const. met with County Parks and Recreation on September 26,2011 to discuss the culvert improvements proposed on the Golf course.Parks and Recreation has given the contractor a notice to proceed to start on the culvert improvements on the golf course.

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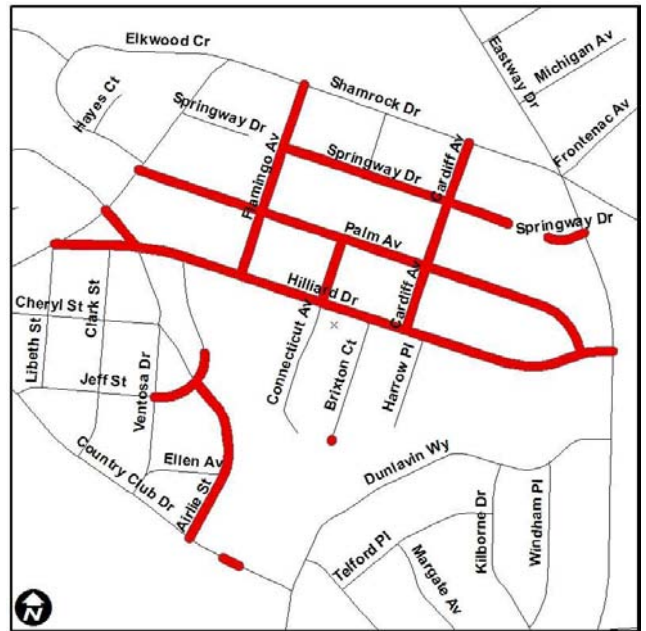
**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$2,400,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities: Complete  
Bid Phase Activities: Complete  
Construction Activities: In-progress/End 3rd Q 2012

Project Number: 512-08-050  
 Project Title: Shamrock Gardens NIP  
 Program Category: NEIGHBORHOODS  
 Program Title: Neighborhood Improvements  
 Fund/Center: 2010/0047876  
 Project Mgr: Mark Grimshaw  
 Project Mgr Phone: 704-336-4549  
 Consultant: URS Corporation - North Carolina

Project Summary:

This project will provide various infrastructure improvements (sidewalk, curb & gutter, drainage, etc.) in the neighborhood, which is bordered by Shamrock Drive to the north, Eastway Drive to the east, Country Club Drive to the south, and Anne Street to the west. Full funding is provided through a 2010 bond referendum.



Vicinity Map

Project Update:

Look Ahead: During the next 90 days, plat creation will be complete and acquisition will begin December 2011. CMU water line design will begin and possibly be completed.

Current Status: Oct 24, 2011 - Plat creation has begun. RE Acquisition is scheduled to begin 4th Qtr 2011. Amendment 1 for Design Contract is complete. Amendment 1 adds CMU dollars (\$58K) for water line replacement design and sewer relocation. All CMU work is within R/W and won't affect the acquisition process.

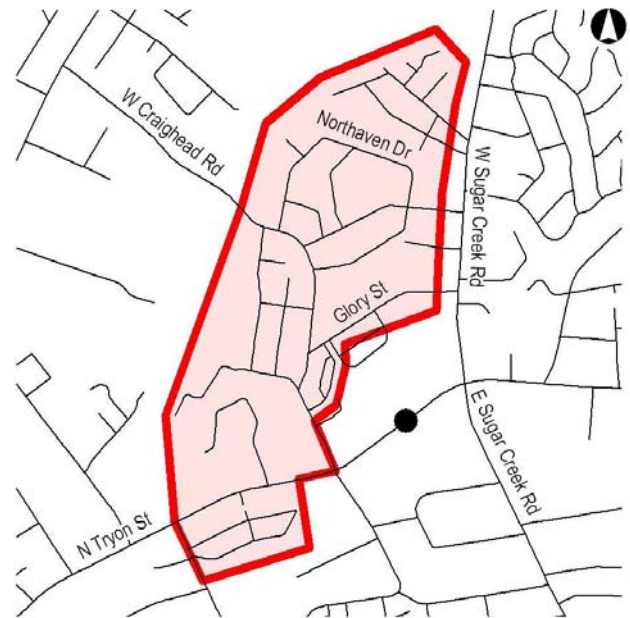
Last Month: Sept 23, 2011 - 90% Design Plan Review is complete. URS will submit a CAD file to Survey Division so they can begin creating plats. RE Acquisition is scheduled to begin 4th Qtr 2011. Contracts Division continues working on Amendment 1 for Design Contract. Amendment 1 adds CMU dollars (\$58K) for water line replacement design and sewer relocation and is currently in Finance awaiting approval. All CMU work is within R/W and won't affect when acquisition begins. Aug 26, 2011 - Contracts Division is working on Amendment 1 for Design Contract. Amendment 1 adds CMU dollars

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,100,000.00  
 Planning Activities: Complete  
 Design Activities: In-progress/End 4th Q 2012  
 Real Estate Activities: Start 4th Q 2011/End 4th Q 2012  
 Bid Phase Activities: TBD  
 Construction Activities: Start 3rd Q 2013/End 3rd Q 2014

Project Number: 512-07-037  
Project Title: Sugaw Creek/Ritch NIP  
Program Category: NEIGHBORHOODS  
Program Title: Neighborhood Improvements  
Fund/Center: 2010/0047866  
Project Mgr: Keith Carpenter  
Project Mgr Phone: 704-336-3650  
Consultant: STV / RALPH WHITEHEAD ASSOCIATES, INC.

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Vicinity Map

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**Project Update:**

**Look Ahead:** Condemnations are being filed under the Slow Take Process which would end in October. The Bid Phase is scheduled to begin in 4th Qtr 2011.

**Current Status:** Oct 28 - The slow take for three condemnations is underway and is scheduled for completion in 4th Qtr. 2011. Final plans have been distributed for sign-off and the final sign-off mtg is scheduled for Nov 7th. Utility relocations and bid will begin in the 4th Quarter 2011.

**Last Month:** Sept 22 - The slow take for three condemnations is underway and will be completed in 4th Qtr. 2011. A meeting was held on Sept 21st with Real Estate to review the plans & special provisions. We will be scheduling a final sign-off meeting in October. Utility relocations and bid will begin in the 4th Quarter 2011. August 26 - The slow take for three condemnations is underway and will be completed in 4th Qtr. 2011. We will need access to the condemnations prior to beginning the utility relocations and construction. Utility relocations and bid will begin in the 4th Quarter 2011. July 24 -

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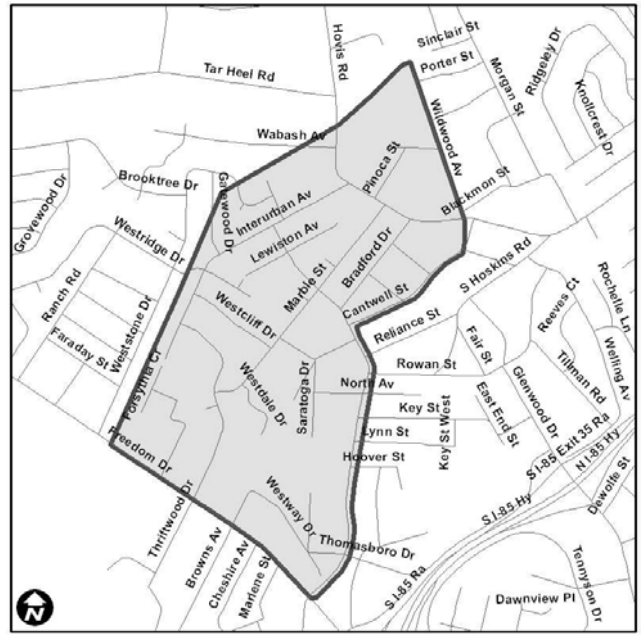
**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$3,300,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities: In-progress/End 4th Q 2011  
Bid Phase Activities: Start 4th Q 2011/End 2nd Q 2012  
Construction Activities: Start 4th Q 2012/End 3rd Q 2013

Project Number: 512-08-057  
 Project Title: Thomasboro-Hoskins Ph4-Bradford  
 Program Category: NEIGHBORHOODS  
 Program Title: Neighborhood Improvements  
 Fund/Center: 2010/0047834  
 Project Mgr: Kristie Kennedy  
 Project Mgr Phone: 704-336-6194  
 Consultant: HDR ENGINEERING, INC. OF THE CAROLINAS

**Project Summary:**

This project is the fourth and final phase of the Thomasboro/Hoskins NIP. Funding for the project was approved via the 2006 bond referendum. The project is bordered by Wildwood Ave. to the north, Forsythia Circle and Interurban Ave to the west, Bradford Dr and Cantwell St to the east and Freedom Drive to the south. The project will examine the needs of the area and propose infrastructure, such as, curb & gutter, sidewalk, and storm drainage. The project is coupled with several Storm Water Services projects.



Vicinity Map

**Project Update:**

**Look Ahead:** Utility relocation will begin in November and the bid phase will begin in March 2012 if real estate acquisition for the Westridge and Allenbrook storm water projects have been completed, as is currently expected. Thomasboro/Hoskins NIP, Westridge CIP and Allenbrook Stream Restoration Project will be submitted together in one bid package.

**Current Status:** Oct 2011 - Change control 2, notice 1 was approved and submitted to Mike Hoy on Oct 24th. It detailed a revised bid phase start. The BSC target for completion remains the same. Permitting has begun. Still waiting for CMS parcel to be complete in the Allenbrook Stream Restoration project. SWS PM has asked upper management to step in again to find out why CMS has not approved the easement. RE is working to get right-of-entries for tree removal due to utility relocations. These should be complete in November.

**Last Month:** Sept 2011 - Met with SWS PM on Aug 25th to discuss ideas to begin Bid Phase on time. Meeting was held Sept 27th to discuss how to bid all three projects together. Utility relocation has been scheduled to begin in October and end in March 2012. Only two condemnations remain to be filed by clerk of court. All others are complete. Bid phase will not begin in November. Met with Amy Bice and Jackie Bray on Sept 27th to discuss new schedule. Kristie will prepare a change control stating Bid to begin for all three projects in March 2012. NIP can still meet BST for schedule even

**Cost & Schedule Commitments:**

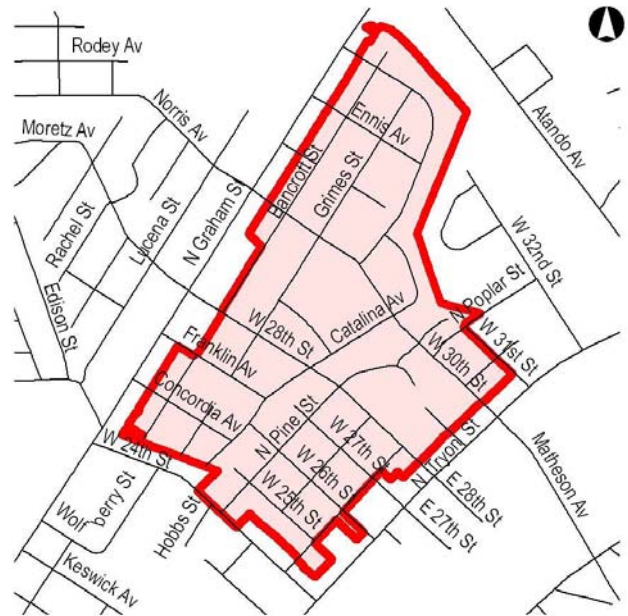
- Estimated Cost @ Completion: \$5,450,000.00
- Planning Activities: Complete
- Design Activities: In-progress/End 4th Q 2011
- Real Estate Activities: In-progress/End 4th Q 2012
- Bid Phase Activities: In-progress/End 4th Q 2012
- Construction Activities: Start 4th Q 2012/End 4th Q 2014



Project Number: 512-07-031  
 Project Title: Tryon Hills NIP  
 Program Category: NEIGHBORHOODS  
 Program Title: Neighborhood Improvements  
 Fund/Center: 0000/0047868  
 Project Mgr: Lamar Davis  
 Project Mgr Phone: 704-336-6006  
 Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

**Project Summary:**

Tryon Hills NIP is bounded by N Tryon St, N Graham St, W 24th Street, W and 31st Street. Proposed improvements may include (a) roadway and pedestrian improvements, such as curb and gutter, pedestrian refuge islands, bulb outs, signalized crossing improvement, construction of planted medians, new marked pedestrian crossings, pedestrian signals, and roadway accommodations for bicycles; (b) new curb alignment to accommodate vehicles, transit, cycles and pedestrians; (c) storm drainage improvements; and (d) water and sewer line replacements.



Vicinity Map

**Project Update:**

Look Ahead: Real Estate continues. Once Real Estate is complete, the Bid phase will begin.

Current Status: (October 28, 2011) Real Acquisition is 98% complete. 4 parcels are left to acquire. 17 parcels are going through the slow take process. The CCD was approved on October 24, 2011 extending the real estate phase to 1st Qtr 2012.

Last Month: (September 30, 2011) The Real Estate Phase is 97% complete. 4 parcels are left to acquire. A change control to extend the Real Estate Phase and to accommodate for the long take process has been submitted to the program manager for review on September 27, 2011 for review.

**Cost & Schedule Commitments:**

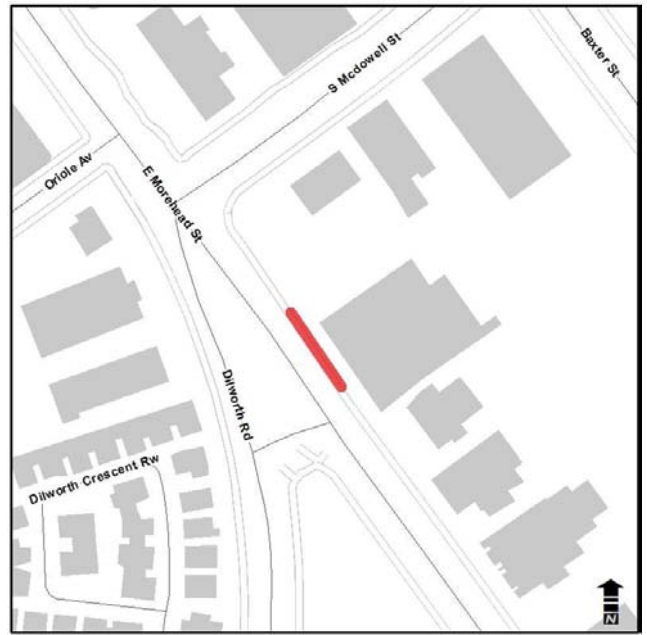
- Estimated Cost @ Completion: \$4,000,000.00
- Planning Activities: Complete
- Design Activities: Complete
- Real Estate Activities: In-progress/End 1st Q 2012
- Bid Phase Activities: TBD
- Construction Activities: Start 4th Q 2012/End 3rd Q 2013

Project Number: 512-11-024  
Project Title: Morehead Swalk Obstruction Removal at McDowell St.  
Program Category: NEIGHBORHOODS  
Program Title: Sidewalk - Misc.  
Fund/Center: 2010/0000000  
Project Mgr: Jonathan Sossamon  
Project Mgr Phone: 704-432-0406  
Consultant: Consultant Not Required

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Project Summary:

This project involves work needed to remove / relocate utility poles that obstruct sidewalk passage along Morehead Street at its intersection with McDowell Street.



Vicinity Map

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Project Update:

Look Ahead: November, '11: If the property owner signs all property agreements the project will be advertised.

Current Status: October, '11: Core team will review plans. The contract draft will be completed. Real Estate continues (owner reviews agreement with his attorney).

Last Month: September, '11: Complete Design Plans and begin to prepare small contract.

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Cost & Schedule Commitments:

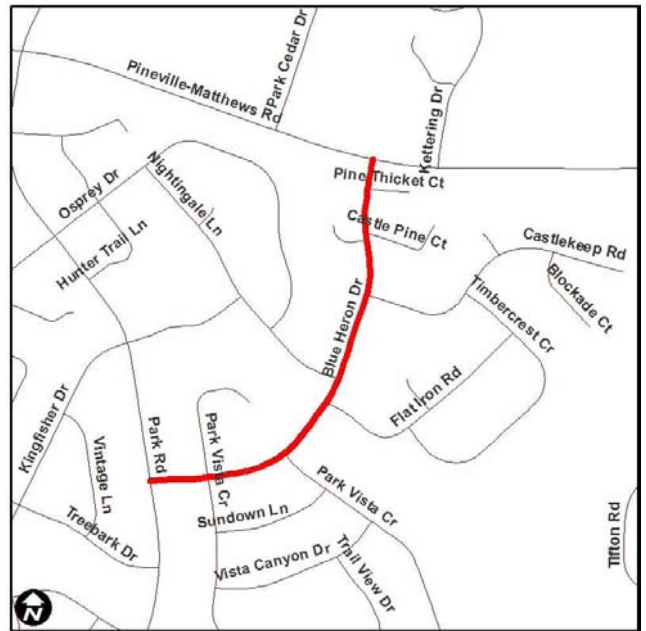
Estimated Cost @ Completion: \$0.00  
Planning Activities: Complete  
Design Activities: In-progress/End 4th Q 2011  
Real Estate Activities: In-progress/End 2nd Q 2012  
Bid Phase Activities: Start 4th Q 2011/End 3rd Q 2012  
Construction Activities: TBD

Project Number: 512-10-012  
Project Title: Blue Heron Drive Sidewalk Improvements  
Program Category: NEIGHBORHOODS  
Program Title: Sidewalk - Non-Thoroughfare  
Fund/Center: 2010/0331072  
Project Mgr: Sam Barber  
Project Mgr Phone: 704-336-4721  
Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

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**Project Summary:**

This project will provide an eight-foot wide planting strip and a five-foot wide sidewalk along Blue Heron Drive from Pineville-Matthews Drive to Castlekeep Drive.



Vicinity Map

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**Project Update:**

Look Ahead: Submit project for start of acquisition.

Current Status: October' 2011: Plat preparation continues.

Last Month: September' 2011: Plat preparation is underway. August' 2011: 90% design plans were submitted on 7/26/11. Review comments are due by 8/22/11. Plan review meeting scheduled for 8/31/11. June' 2011: 70% plan review comments have been received and are being implemented onto the plans. April '2011: Design continues. Plan review comments are due back on May.

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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$550,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 3rd Q 2012  
Real Estate Activities: Start 1st Q 2012/End 4th Q 2012  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 512-09-001  
Project Title: Boyce Road Sidewalk (Sardis to Terrace)  
Program Category: NEIGHBORHOODS  
Program Title: Sidewalk - Non-Thoroughfare  
Fund/Center: 2010/0331047  
Project Mgr: Jorge Salazar  
Project Mgr Phone: 704-432-5213  
Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

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**Project Summary:**

This .45 mile long project will involve installing sidewalk on Boyce Road from Sardis Road to Terrace Drive. Project is a Tier 3 Sidewalk project



Vicinity Map

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**Project Update:**

Look Ahead: Contract council award (11/14/11).

Current Status: (October 2011) Slow Take/Bid Phase. Slow take process continues. Process to be complete approximately in January. RCA is being reviewed.

Last Month: (September 2011) Slow Take/Bid Phase. Slow take process continues. Process to be complete approximately in January. Bid opening was conducted on 9/20/11. The lowest bidder was W.M Warr and Son, Inc. with a bid of \$243,186.60

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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$650,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities: In-progress/End 1st Q 2012  
Bid Phase Activities: In-progress/End 1st Q 2012  
Construction Activities: Start 3rd Q 2012/End 4th Q 2012



Project Number: 512-08-047  
Project Title: Cottonwood / Joe Sidewalk  
Program Category: NEIGHBORHOODS  
Program Title: Sidewalk - Non-Thoroughfare  
Fund/Center: 2010/0331038  
Project Mgr: Mark Grimshaw  
Project Mgr Phone: 704-336-4549  
Consultant: STV / RALPH WHITEHEAD ASSOCIATES, INC.

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Vicinity Map

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**Project Update:**

**Look Ahead:** Real estate acquisition will be complete on Nov 30, 2011. Updated Construction Estimate and mylar cover sheet signatures will be completed by Nov 30, 2011. Bid Phase will begin in December 2011.

**Current Status:** Oct 24, 2011 - Project in real estate acquisition phase scheduled to be complete Nov 30, 2011. 12 of thirteen parcels have been settled.

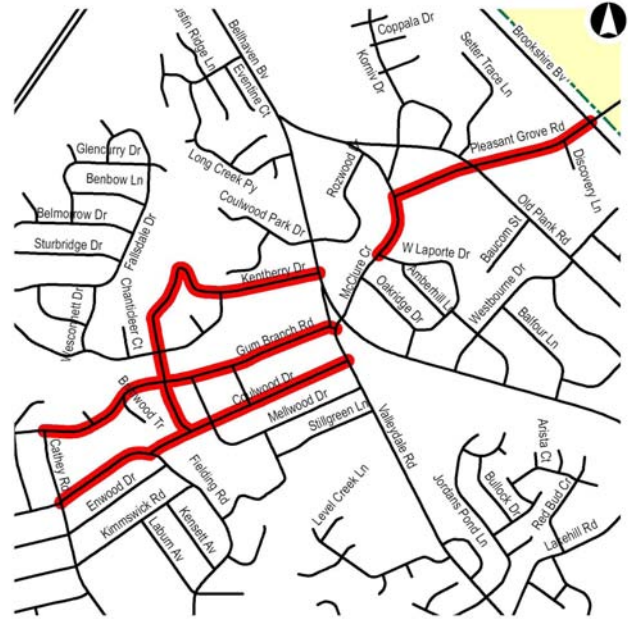
**Last Month:** Sept 23, 2011 - Project in real estate acquisition phase scheduled to be complete Nov 30, 2011. Eight of thirteen parcels have been settled. Aug 26, 2011 - Project in real estate acquisition phase scheduled to be complete Nov 30, 2011. Six of thirteen parcels have been settled. June 24, 2011 - Project in real estate acquisition phase scheduled to be complete Nov 30, 2011. Three of twelve parcels have been settled.

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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$500,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities: In-progress/End 4th Q 2011  
Bid Phase Activities: Start 4th Q 2011/End 2nd Q 2012  
Construction Activities: Start 4th Q 2012/End 2nd Q 2013

Project Number: 512-07-050  
 Project Title: Coulwood/Gum Branch/Kentberry Sidewalk  
 Program Category: NEIGHBORHOODS  
 Program Title: Sidewalk - Non-Thoroughfare  
 Fund/Center: 2010/0331009  
 Project Mgr: Geen Khoo  
 Project Mgr Phone: 704-336-4492  
 Consultant: KIMLEY-HORN AND ASSOCIATES, INC.



Vicinity Map

**Project Summary:**

The project includes sidewalk improvements at the following locations near Paw Creek Elementary School and Coulwood Middle School:  
 Pleasant Grove Rd. from McClure Cr to Plank Road (0.20 miles);  
 McClure Circle from Pleasant Grove to Bellhaven Blvd (0.35 miles);  
 Coulwood Dr. from Valleydale Rd to Cathey Rd (0.78 miles);  
 Gum Branch Rd from Valleydale Rd to Cathey Rd (0.78 miles);  
 Kentberry Dr. from Bellhaven Blvd to Coulwood Dr. (0.88 miles).

**Project Update:**

- Look Ahead: Complete Bid Phase. Bid Phase will overlap with RE Phase due to 'slow-take' condemnation process. Anticipated Council award date is Nov. 14th 2011.
  
- Current Status: Oct 2011: Bid Phase will overlap with RE Phase due to 'slow-take' on 9 condemnation parcels. Bid Advertised on 9/22. Bid Opening scheduled for 10/20.
  
- Last Month: Sept 2011: Continue Bid Phase. Bid Phase will overlap with RE Phase due to 'slow-take' on 9 condemnation parcels. Completed Project Manual and submitted for Bid Advertising on 9/22. Bid Opening scheduled for 10/20.

**Cost & Schedule Commitments:**

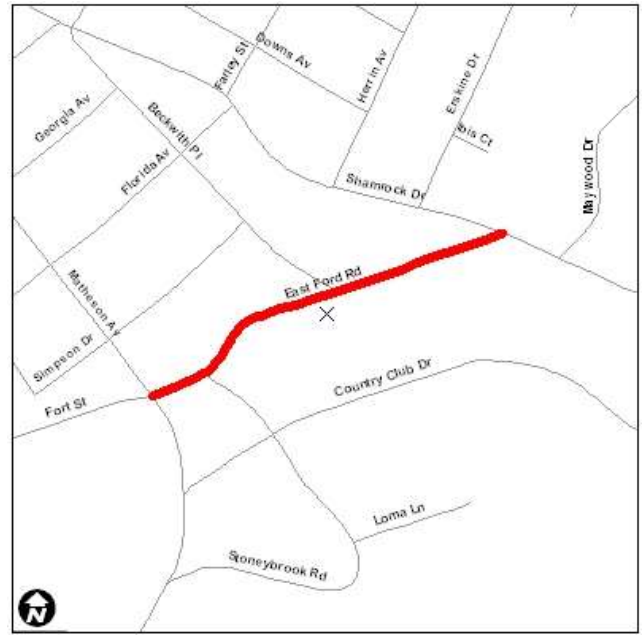
- Estimated Cost @ Completion: \$5,000,000.00
- Planning Activities: Complete
- Design Activities: Complete
- Real Estate Activities: In-progress/End 1st Q 2012
- Bid Phase Activities: In-progress/End 1st Q 2012
- Construction Activities: Start 2nd Q 2012/End 1st Q 2013

Project Number: 512-08-084  
Project Title: East Ford Rd. Sidewalk  
Program Category: NEIGHBORHOODS  
Program Title: Sidewalk - Non-Thoroughfare  
Fund/Center: 2010/0331044  
Project Mgr: Geen Khoo  
Project Mgr Phone: 704-336-4492  
Consultant: DYER, RIDDLE, MILLS AND PRECOURT, INC. (DRMP)

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**Project Summary:**

This project will provide a five-foot wide sidewalk with an eight-foot wide planting strip on one side of Ford Road East between Matheson Avenue and Shamrock Drive.



Vicinity Map

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**Project Update:**

Look Ahead: Complete Bid Phase. Bid Phase will overlap with RE Phase due to 'slow-take' condemnation process.

Current Status: Oct 2011: Bid Phase will overlap with RE Phase due to 'slow-take' on 1 condemnation parcel. Completed CCD #1-3 approval and has been distributed to core team. Plans/Final documentation submitted to Contracts to start Bid Phase on Sept 30th.

Last Month: Sept 2011: One parcel has been filed for condemnation by Legal Department. CCD #1-3 has been distributed to core team for review and approval - this involves shortening the overall schedule by approx. 6 months due to overlapping Bid Phase and the 'slow-take' Condemnation process. Plans/Final documentation submitted to Contracts to start Bid Phase on Sept 30th.

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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$650,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities: In-progress/End 2nd Q 2012  
Bid Phase Activities: In-progress/End 2nd Q 2012  
Construction Activities: Start 3rd Q 2012/End 1st Q 2013



Project Number: 512-08-073  
Project Title: Markland/ Wedgefield Sidewalk  
Program Category: NEIGHBORHOODS  
Program Title: Sidewalk - Non-Thoroughfare  
Fund/Center: 2010/0331040  
Project Mgr: Sam Barber  
Project Mgr Phone: 704-336-4721  
Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

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**Project Summary:**

This project will provide a six-foot wide sidewalk and an eight-foot wide planting strip on one side Markland between its two intersections with Kenhill Drive, and on Wedgefield Drive from Markland Drive to Kenhill Drive.



Vicinity Map

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**Project Update:**

Look Ahead: Assign agent and begin acquisition.

Current Status: October ' 2011: Acquisition is underway. .

Last Month: September ' 2011.: Project was submitted to Real Estate on 9/19/11 to begin acquisition phase August '2011: Plat preparation is complete Plats are currently being reviewed by Real Estate. June' 2011: Plats are complete for the sidewalk part of the project. Still waiting for completion of NIP plats.

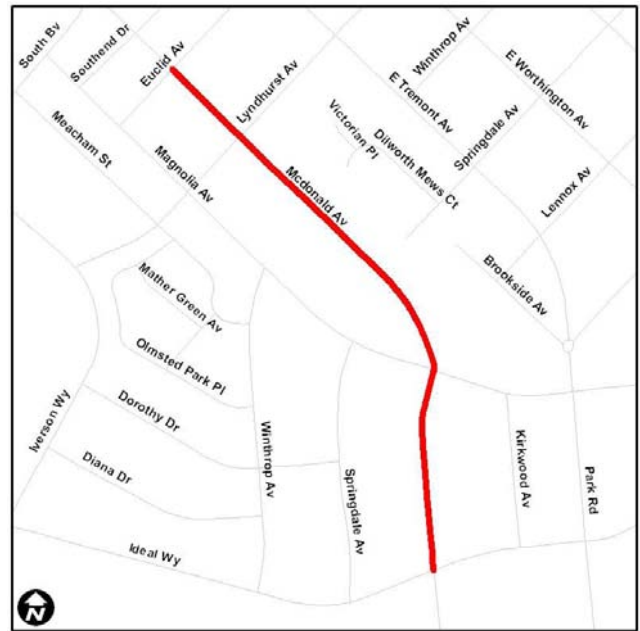
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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$1,500,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 4th Q 2012  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: Start 3rd Q 2013/End 3rd Q 2014

Project Number: 512-09-036  
Project Title: McDonald Avenue Sidewalk  
Program Category: NEIGHBORHOODS  
Program Title: Sidewalk - Non-Thoroughfare  
Fund/Center: 2010/0331061  
Project Mgr: Jorge Salazar  
Project Mgr Phone: 704-432-5213  
Consultant: In-House Design Project

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Vicinity Map

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**Project Update:**

Look Ahead: Utility Relocation Phase and completion of Real Estate by December 2011.

Current Status: (October 2011) Real Estate/Design. Real Estate is 91% complete. Forty two owners out of 46 parcels have signed. Agents continue working with property owners. Plans have been sent to the project team for final review. A final sign-off meeting has been schedule for 11/9/11.

Last Month: (September 2011) Real Estate/Design. Real Estate is 76% complete. Thirty two property owners out of 46 parcels have signed. Agents continue working with property owners.

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**Cost & Schedule Commitments:**

- Estimated Cost @ Completion: \$1,750,000.00
- Planning Activities: Complete
- Design Activities: In-progress/End 4th Q 2011
- Real Estate Activities: In-progress/End 2nd Q 2012
- Bid Phase Activities: Start 4th Q 2011/End 2nd Q 2012
- Construction Activities: Start 1st Q 2013/End 3rd Q 2013

Project Number: 512-07-046  
Project Title: Milhaven Lane Sidewalk  
Program Category: NEIGHBORHOODS  
Program Title: Sidewalk - Non-Thoroughfare  
Fund/Center: 2010/0331012  
Project Mgr: Sam Barber  
Project Mgr Phone: 704-336-4721  
Consultant: BARBARA H. MULKEY ENGINEERING, INC.

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**Project Summary:**

This project will provide 5 foot sidewalk and a 8 foot planting strip on Milhaven Lane from Old Statesville Road to Statesville Road.



Vicinity Map

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**Project Update:**

Look Ahead: Complete acquisition and Start Bid Phase.

Current Status: October ' 2011: We are wrapping up the acquisition phase. Still have outstanding issues on three parcels that are owned by the same individual. We met with the property owner and councilmember Mitchell on October 5th, to address those issues and we are currently working with Landscape management to address those concerns. We expect to wrap up acquisition by early November.

Last Month: June '2011: Acquisition continues. 29 of 45 parcels have been acquired. August 2011: Acquisition is winding down. To date, 43 of 45 parcels have been acquired. September ' 2011: We expect to resolve the remaining acquisition issues by the end of September. There are a couple of property owners that asked for special provisions during construction that have been granted. Unfortunately, the property owners are out of the country and due back within the next few days. The other parcel has 73 owners and must be condemned because all of the owners can not be found. Begin bid phase.

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**Cost & Schedule Commitments:**

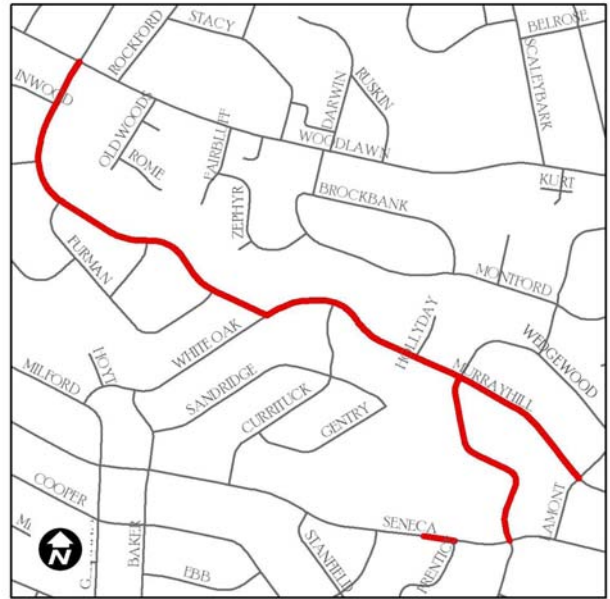
Estimated Cost @ Completion: \$800,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 4th Q 2011  
Real Estate Activities: In-progress/End 4th Q 2011  
Bid Phase Activities: Start 4th Q 2011/End 1st Q 2012  
Construction Activities: Start 1st Q 2012/End 3rd Q 2012

Project Number: 512-08-038  
Project Title: Murrayhill Rd - Wedgewood Dr S'walk  
Program Category: NEIGHBORHOODS  
Program Title: Sidewalk - Non-Thoroughfare  
Fund/Center: 2010/0331030  
Project Mgr: Sonji Mosley  
Project Mgr Phone: 704-336-3214  
Consultant: POST, BUCKLEY, SCHUH & JERNIGAN, INC.

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**Project Summary:**

This project will involve constructing sidewalk on one side of Murrayhill Road from Woodlawn Road to Wedgewood Drive, and on Wedgewood Drive from Murrayhill to Seneca Place.



Vicinity Map

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**Project Update:**

Look Ahead: Construction

**Current Status:** (October 2011)- The project was awarded by Council on Monday September 12, 2011. Red Clay Industries is the lowest responsive, responsible bidder awarded the project. Anticipated construction start will be by winter 2011.

**Last Month:** (September 2011)- The project was awarded by Council on Monday September 12, 2011. Red Clay Industries is the lowest responsive, responsible bidder awarded the project. Anticipated construction start will be by winter 2011.  
(August 2011)- The project is currently in bid phase. The bid opening was held on August 16th. Bid award anticipated by September 12, 2011. Anticipate construction start by winter 2011.11)-Real Estate is 100% complete. The project is currently in bid phase. Bid award anticipated by September 12, 2011. Anticipate construction start by winter 2011.

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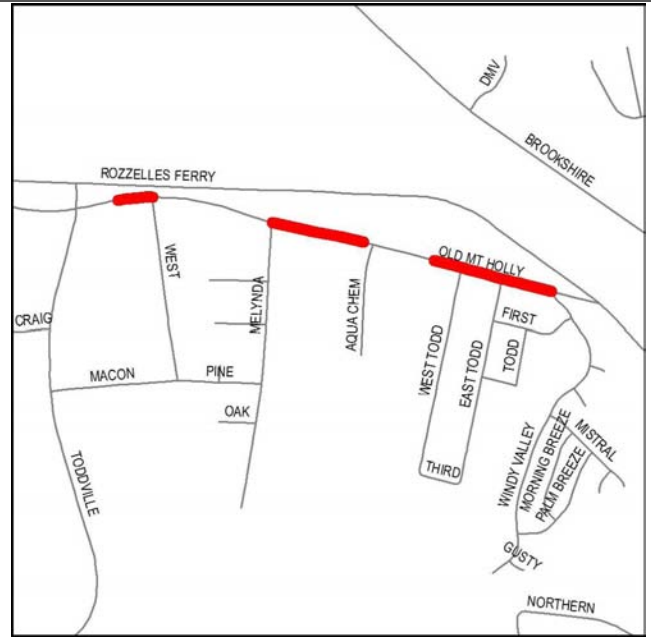
**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$1,200,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities: Complete  
Bid Phase Activities: Complete  
Construction Activities: Start 1st Q 2012/End 2nd Q 2012

Project Number: 512-12-003  
 Project Title: Old Mt. Holly Rd. Sidewalk (Windy Valley to West Todd)  
 Program Category: NEIGHBORHOODS  
 Program Title: Sidewalk - Non-Thoroughfare  
 Fund/Center: 2010/0331087  
 Project Mgr: Geen Khoo  
 Project Mgr Phone: 704-336-4492  
 Consultant: ARMSTRONG GLEN, P.C.

Project Summary:

This project will involve installing sidewalk gaps along Old Mt Holly Road from Windy Valley Drive to Toddville intersection, a total length of about 0.38 miles. The scope includes installing five- to six-foot wide sidewalk with and four- to eight-foot wide planting strips, where practicable. This project was derived from the earlier Rozzelles Ferry Road Sidewalk (Hovis - Old Mt Holly). The improvements were broken out from that project when various issues (storm water, bus stop, grading) were identified during real estate acquisition as well as recent CDOT's additions to address minor sidewalk gaps along Old Mt Holly.



Vicinity Map

Project Update:

Look Ahead: Complete project initiation and project plan.

Current Status: Oct '11: Preparing initiation documents. There was a recent change to the project scope - 2 additional sidewalk gaps on Old Mt Holly Road have been added to the initial project. Armstrong Glen is preparing a conceptual plan to be mailed to property owners for input.

Last Month: Sept '11: Preparing initiation documents. There was a recent change to the project scope - 2 additional sidewalk gaps on Old Mt Holly Road have been added to the initial project. Armstrong Glen will be revising design fees to reflect this change. Conceptual plan will be mailed to property owners for input.

Cost & Schedule Commitments:

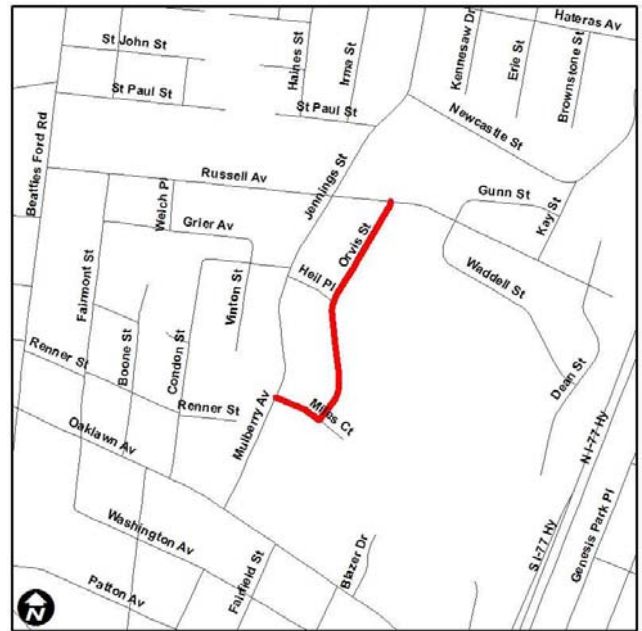
- Estimated Cost @ Completion: \$0.00
- Planning Activities: TBD
- Design Activities: TBD
- Real Estate Activities: TBD
- Bid Phase Activities: TBD
- Construction Activities: TBD

Project Number: 512-09-014  
Project Title: Orvis Street Sidewalk  
Program Category: NEIGHBORHOODS  
Program Title: Sidewalk - Non-Thoroughfare  
Fund/Center: 2010/0331055  
Project Mgr: Valerie Hanes  
Project Mgr Phone: 704-336-3628  
Consultant: In-House Design Project

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**Project Summary:**

This project will provide an eight-foot wide planting strip and five-foot wide sidewalk along Orvis Street from Miles Court to Russell Avenue and along Miles Court from Mulberry Ave to Orvis Street.



Vicinity Map

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**Project Update:**

Look Ahead: Real Estate Phase Underway Route Final Plans for sign-off

Current Status: OCTOBER 2011 IPDS Change Control #3 was approved and submitted to Process Manager Currently 9 out of 17 parcels signed easement agreements.

Last Month: SEPTEMBER 2011 Real Estate went to City Council for Parcel #2 on Monday, September 26 for condemnation. Currently 9 out of 17 parcels signed easement agreements. A Change Control Document #3 is being approved for extending the real estate phase.

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**Cost & Schedule Commitments:**

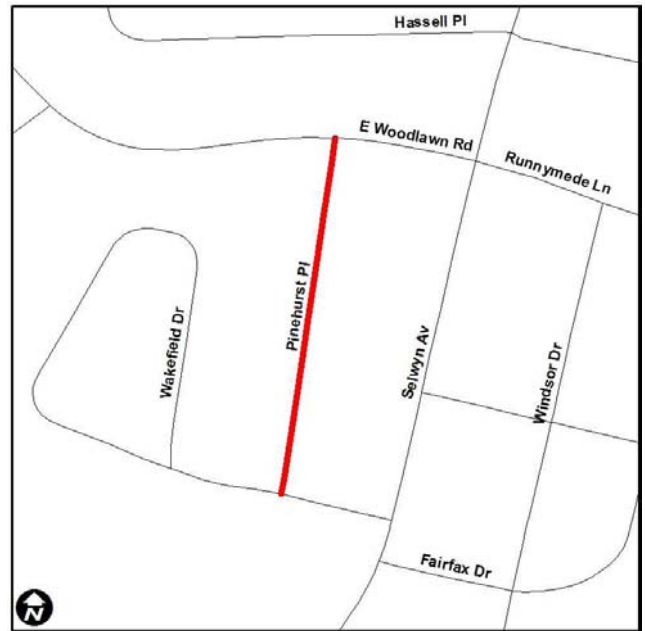
- Estimated Cost @ Completion: \$450,000.00
- Planning Activities: Complete
- Design Activities: In-progress/End 2nd Q 2012
- Real Estate Activities: In-progress/End 3rd Q 2012
- Bid Phase Activities: TBD
- Construction Activities: Start 1st Q 2013/End 2nd Q 2013

Project Number: 512-10-048  
Project Title: Pinehurst Place (Woodlawn Rd. to Wakefield Dr.) Sidewalk  
Program Category: NEIGHBORHOODS  
Program Title: Sidewalk - Non-Thoroughfare  
Fund/Center: 2010/0331078  
Project Mgr: Jorge Salazar  
Project Mgr Phone: 704-432-5213  
Consultant: In-House Design Project

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**Project Summary:**

This project extends along Pinehurst Place from Woodlawn Road to Wakefield Drive (0.20 miles). The project may involve sidewalk, planting strips, review of storm drainage, curb and gutter, filling gaps where sidewalk does not exist and repairing existing sidewalk. This project is a Tier 4, which was requested through a petition process.



Vicinity Map

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**Project Update:**

Look Ahead: Final walk through.

Current Status: (October 2011) Construction Phase. Project is citizen/client ready, construction of sidewalk and retaining wall is complete.

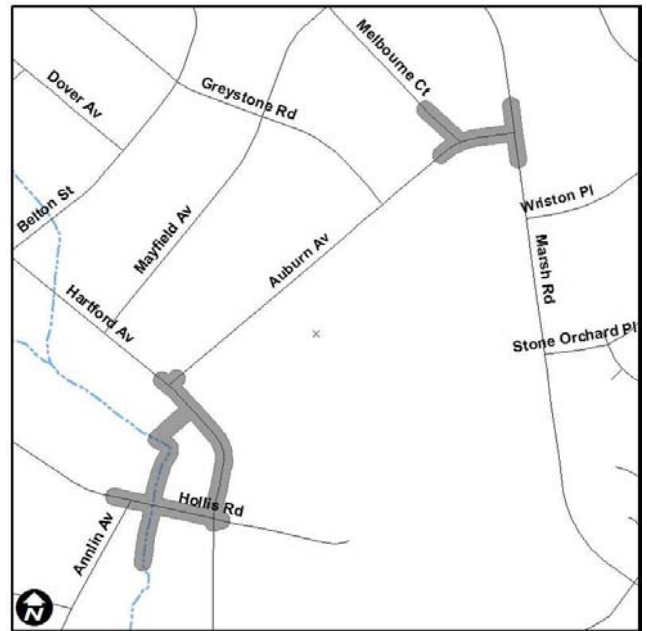
Last Month: (September 2011) Construction Phase. The sidewalk has been installed. Construction will be complete after the contractor installs retaining wall and finishes grading.

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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$250,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities: Complete  
Bid Phase Activities: Complete  
Construction Activities: In-progress/End 1st Q 2012

Project Number: 512-10-036  
 Project Title: Sedgefield Area Safe Routes to Schools  
 Program Category: NEIGHBORHOODS  
 Program Title: Sidewalk - Non-Thoroughfare  
 Fund/Center: 2010/033162  
 Project Mgr: Sonji Mosley  
 Project Mgr Phone: 704-336-3214  
 Consultant: Primary Consultant Not Determined



Vicinity Map

Project Summary:

This is a "Safe Routes to Schools" project. The project will improve pedestrian access to schools in the area by eliminating gaps in the neighborhood's sidewalk system. Work will be performed at the following locations: -Auburn Ave & Melbourne Ave Intersection Improvement -Hartford Ave Sidewalk reconstruction (between Auburn Ave and Hollis Rd) -Hollis Rd Sidewalk (between Hartford & Conway) -Anson St Sidewalk (between Hollis & Hartford)

Project Update:

Look Ahead: Construction: NCDOT approval of the final plans and the bid contract as a requirement of the grant funds. The project team will reissue the contract package to NCDOT for approval to advertise the bids. It takes approximately 45 days for approval after submission.

Current Status: (October 2011) The project is currently in bid phase. The contract document language is being discussed with the State. Due to negotiations with the State regarding the contract language, the State is granting a 1 year extension of the February 9, 2012 completion date to assure compliance with the grant. It is expected that the contracts division will re-issue the negotiated contract to NCDOT by the close of October. The State will review the package for approval for advertisement within 45 days. It is not expected construction will extend beyond the projects BST and should be advertised in December to mid-January. The construction contract will be set as a 90 day contract

Last Month: (September 2011) The project is currently in bid phase. The contract document language is being discussed with the State. Due to negotiations with the State regarding the contract language, the State is granting a 1 year extension of the February 9, 2012 completion date to assure compliance with the grant. This does not mean we will have to extend beyond our balance score scheduled target but to be in compliance with the grant. The project will be built within the BST timeframe. (August 2011) The project is currently in bid phase. The contract document language is being

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$400,000.00  
 Planning Activities: Complete  
 Design Activities: Complete  
 Real Estate Activities: Complete  
 Bid Phase Activities: In-progress/End 4th Q 2011  
 Construction Activities: Start 2nd Q 2012/End 3rd Q 2012

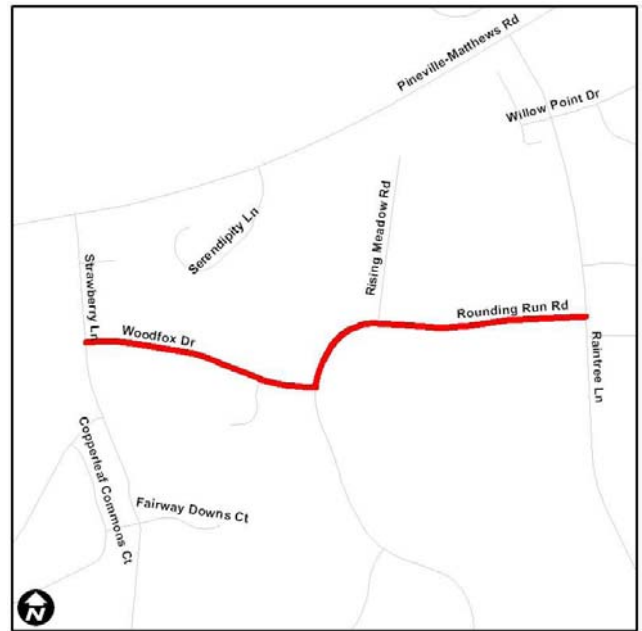


Project Number: 512-09-013  
Project Title: Woodfox / Rounding Run Sidewalk  
Program Category: NEIGHBORHOODS  
Program Title: Sidewalk - Non-Thoroughfare (on hold)  
Fund/Center: 2010/0331054  
Project Mgr: Jorge Salazar  
Project Mgr Phone: 704-432-5213  
Consultant: POST, BUCKLEY, SCHUH & JERNIGAN, INC.

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**Project Summary:**

Project limits are from Strawberry Lane to Raintree Lane approximately 0.63 miles. The project is a Tier 3 sidewalk that will provide walkable access from the Raintree community to the school on Strawberry Lane.



Vicinity Map

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**Project Update:**

Look Ahead: Work will resume when funding becomes available.

Current Status: This project has been placed on hold until funding becomes available.

Last Month:

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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$1,200,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 2nd Q 2014  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 512-09-070  
Project Title: Ashley/ Tuckaseegee Sidewalk  
Program Category: NEIGHBORHOODS  
Program Title: Sidewalk - Thoroughfare  
Fund/Center: 2010/0331069  
Project Mgr: Sam Barber  
Project Mgr Phone: 704-336-4721  
Consultant: Primary Consultant Not Determined

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Vicinity Map

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**Project Update:**

**Look Ahead:** Still negotiating with last two property owners. They are not happy with the appraised value. We may have to condemn. We have a tentative condemnation date scheduled for November 14th council meeting.

**Current Status:** October ' 2011: Acquisition is complete! Cover sheet is currently being routed for signatures.

**Last Month:** September 2011: Acquisition is winding down. We have two parcels left to acquire. Property owners are not happy with the appraised value. Agent wants to try one last time before we start condemnation. Both parcels have same property owner. Agent believes they will settle before condemnation. August ' 2011: Acquisition continues. 3 of 5 parcels have been acquired. June 2011: Acquisition underway. 3 of 5 parcels have been acquired.

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**Cost & Schedule Commitments:**

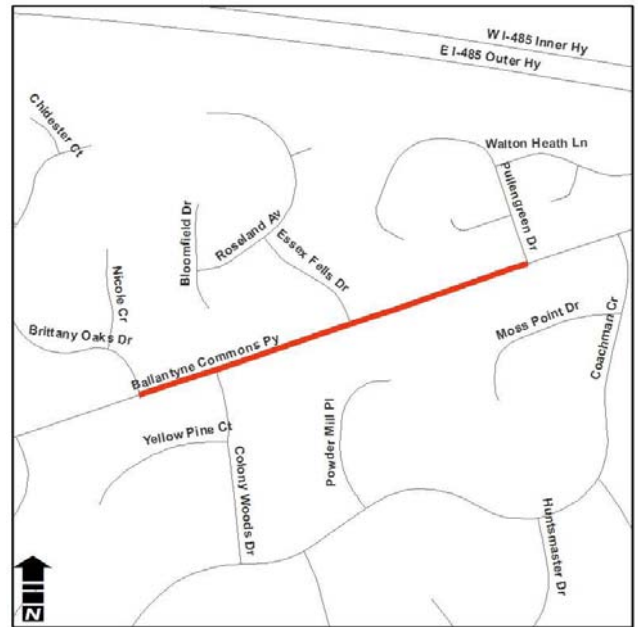
Estimated Cost @ Completion: \$400,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 3rd Q 2012  
Real Estate Activities: In-progress/End 1st Q 2012  
Bid Phase Activities: TBD  
Construction Activities: Start 3rd Q 2012/End 3rd Q 2012

Project Number: 512-11-026  
Project Title: Ballantyne C. Sidewalk at Brittany Oaks Drive  
Program Category: NEIGHBORHOODS  
Program Title: Sidewalk - Thoroughfare  
Fund/Center: 2010/0331083  
Project Mgr: Jack Fulghum  
Project Mgr Phone: 704-336-3646  
Consultant: In-House Design Project

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**Project Summary:**

This project will provide sidewalk on Ballantyne Commons Parkway between Brittany Oaks Dr and Pullengreen Dr. and constructed inside City of Charlotte right of way. The City is asking for a donation of r/w to connect to Pullengreen's private sidewalk.



Vicinity Map

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**Project Update:**

Look Ahead: We will send the plans to NCDOT for review. We will also start the real estate process.

Current Status: We are making revisions from the 90% plan review. We have requested plats.

Last Month: We are continuing design of the approved concept plan.

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**Cost & Schedule Commitments:**

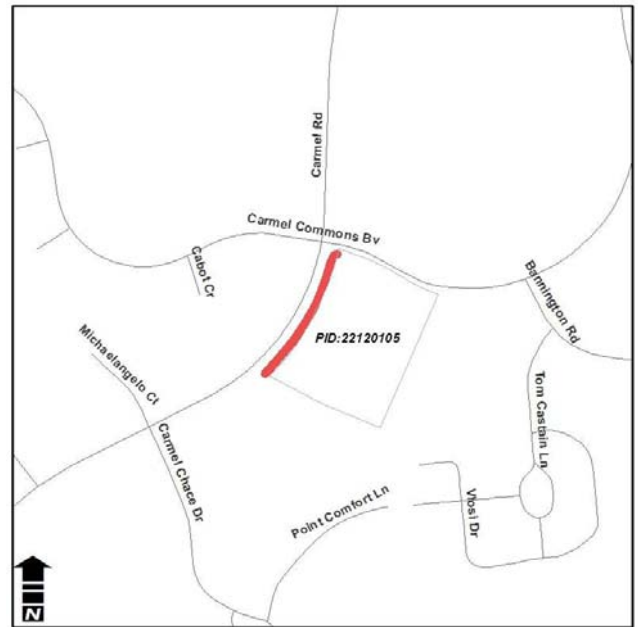
Estimated Cost @ Completion: \$0.00  
Planning Activities: Complete  
Design Activities: In-progress/End 3rd Q 2012  
Real Estate Activities: Start 4th Q 2011/End 1st Q 2013  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 512-11-038  
Project Title: Carmel Rd 1 (Carmel Commons-Johnston) Sidewalk  
Program Category: NEIGHBORHOODS  
Program Title: Sidewalk - Thoroughfare  
Fund/Center: 2010/0331085  
Project Mgr: Jack Fulghum  
Project Mgr Phone: 704-336-3646  
Consultant: In-House Design Project

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Project Summary:

This project will provide sidewalk along Carmel Road From Carmel Commons Boulevard along parcel number 22120105 and tie in to existing sidewalk.



Vicinity Map

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Project Update:

Look Ahead: We will make revisions after the 90% plan review and then start real estate process.

Current Status: The 90% plans have been sent out for review.

Last Month: We are preparing two concept plans. One plan with planting strip and one without. we are also evaluating impact on AT&T and considering retaining wall to mitigate impacts.

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Cost & Schedule Commitments:

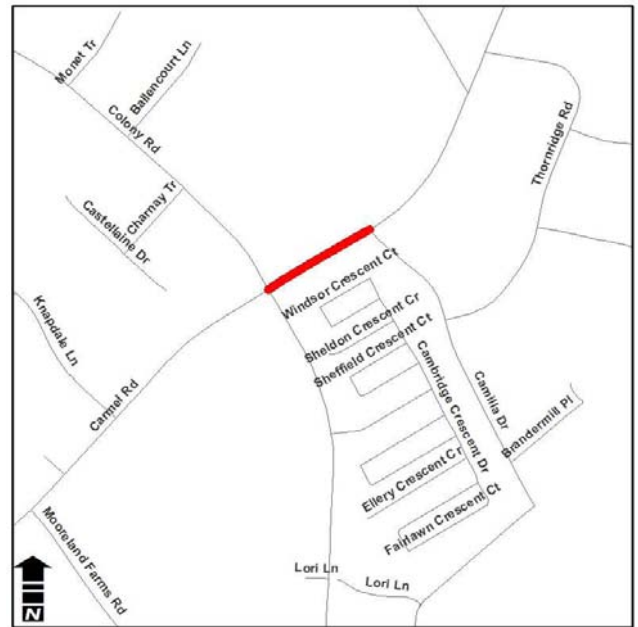
- Estimated Cost @ Completion: \$150,000.00
- Planning Activities: Complete
- Design Activities: In-progress/End 4th Q 2012
- Real Estate Activities: Start 1st Q 2012/End 3rd Q 2012
- Bid Phase Activities: TBD
- Construction Activities: Start 3rd Q 2013/End 4th Q 2013

Project Number: 512-11-031  
Project Title: Carmel Rd 2 (Camilla-Colony) Sidewalk  
Program Category: NEIGHBORHOODS  
Program Title: Sidewalk - Thoroughfare  
Fund/Center: 2010/0000000  
Project Mgr: Jack Fulghum  
Project Mgr Phone: 704-336-3646  
Consultant: In-House Design Project

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**Project Summary:**

This project will provide sidewalk along Carmel Road From Camilla Drive to Colony Road. The project will also include curb and gutter and storm drain.



Vicinity Map

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**Project Update:**

- Look Ahead:** The Pedestrian Crossing Committee will meet to discuss placing a painted pedestrian refuge on Carmel Rd at Camilla Dr.
- Current Status:** The project has been put on hold while the Pedestrian Crossing Committee studies a pedestrian refuge crosswalk at Camilla Dr.
- Last Month:** The team will meet for a field review to discuss other options to accommodate the future FTM project. CDOT would like to see a wider cross section to prepare for future project. Our current concept is minimizing the impact to the mature trees along the slope. The residents have already expressed their concerns on any tree removal.

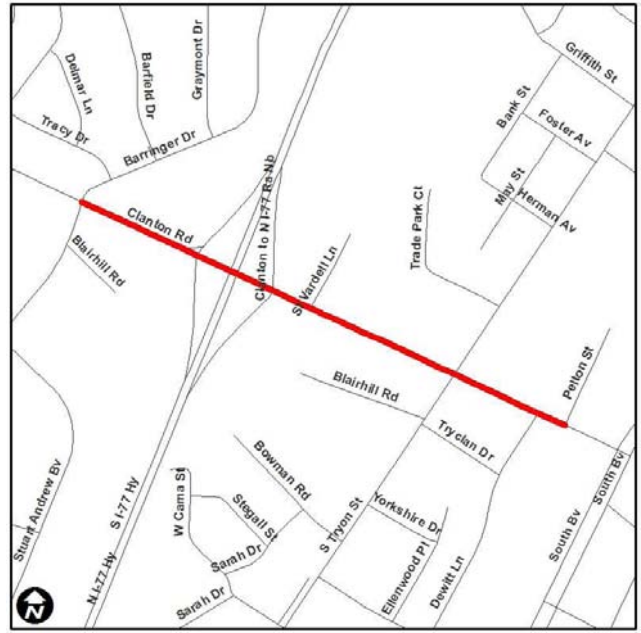
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**Cost & Schedule Commitments:**

- Estimated Cost @ Completion: \$250,000.00
- Planning Activities: Complete
- Design Activities: In-progress/End 2nd Q 2013
- Real Estate Activities: TBD
- Bid Phase Activities: TBD
- Construction Activities: Start 3rd Q 2013/End 4th Q 2013

Project Number: 512-08-020  
Project Title: Clanton Road Sidewalk (South Blvd to Tryon)  
Program Category: NEIGHBORHOODS  
Program Title: Sidewalk - Thoroughfare  
Fund/Center: 2010/0331025  
Project Mgr: Doug Pierotti  
Project Mgr Phone: 704-432-5212  
Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

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Vicinity Map

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Project Update:

Look Ahead: Complete all punch list items for project close out. Begin Warranty phase.

Current Status: October 2011: Addressing NCDOT punch list items and signage along bridge section with CDOT.

Last Month: September 2011: Final Inspection with NCDOT on September 26, 2011 for bridge and added stormwater drainage.

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Cost & Schedule Commitments:

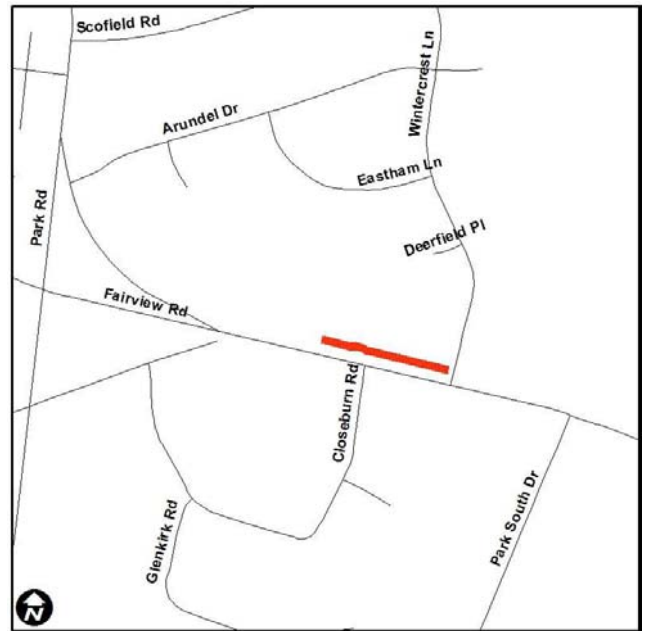
Estimated Cost @ Completion: \$2,000,000.00  
Planning Activities:  
Design Activities: Complete  
Real Estate Activities: Complete  
Bid Phase Activities: Complete  
Construction Activities: In-progress/End 1st Q 2012

Project Number: 512-10-049  
Project Title: Fairview Rd. Sidewalk Improvements  
Program Category: NEIGHBORHOODS  
Program Title: Sidewalk - Thoroughfare  
Fund/Center: 2010/0331002  
Project Mgr: Dan Leaver  
Project Mgr Phone: 704-336-6388  
Consultant: In-House Design Project

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Project Summary:

This sidewalk project will fill in a 500-foot gap along Fairview Road extending from the intersection of Fairview Road and Wintercrest Lane 500 north.



Vicinity Map

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Project Update:

Look Ahead: Warranty phase. Landscaping.

Current Status: October 2011: Project completed - warranty started. Landscaping scheduled to begin in January 2012. Working with property owner to address concern with grass in easement and planting strip.

Last Month: September 2011: Project completed - warranty started. Landscaping scheduled to begin in January 2012.

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Cost & Schedule Commitments:

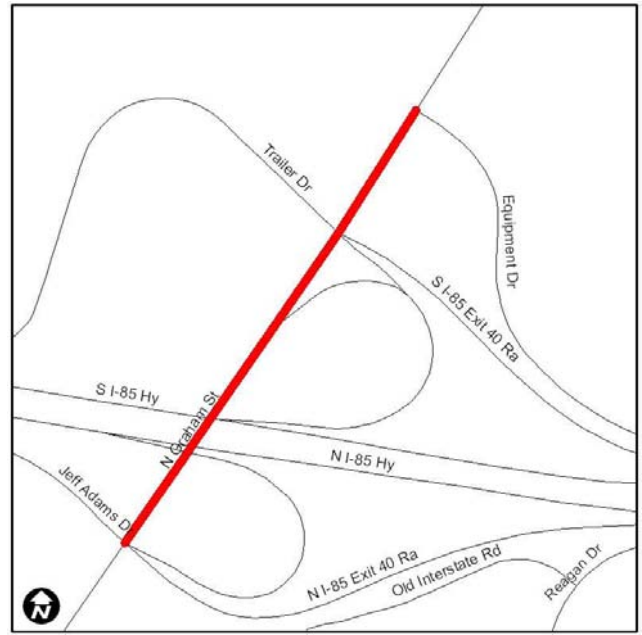
Estimated Cost @ Completion: \$0.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities: Complete  
Bid Phase Activities: Complete  
Construction Activities: TBD

Project Number: 512-08-040  
Project Title: Graham Street Sidewalk at I-85  
Program Category: NEIGHBORHOODS  
Program Title: Sidewalk - Thoroughfare  
Fund/Center: 2010/0331032  
Project Mgr: Geen Khoo  
Project Mgr Phone: 704-336-4492  
Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

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Project Summary:

This project will provide sidewalk on Graham Street from I-85 Service Road (on the north side of I-85) to I-85.



Vicinity Map

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Project Update:

Look Ahead: Completing bid phase and construction phase. The anticipated council award date is Nov 14th 2011.

Current Status: Oct '11: On-going Project Manual review during this Bid Phase. Contracts department is working on a new Project Manual template specifically addressing Federal and/or State Funding. This project is under CMAQ funding, therefore, additional time is needed to make sure it meets Federal and/or State's requirements.

Last Month: Sept '11: On-going Project Manual review during this Bid Phase.

---

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$750,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities:  
Bid Phase Activities: In-progress/End 1st Q 2012  
Construction Activities: Start 3rd Q 2012/End 4th Q 2012

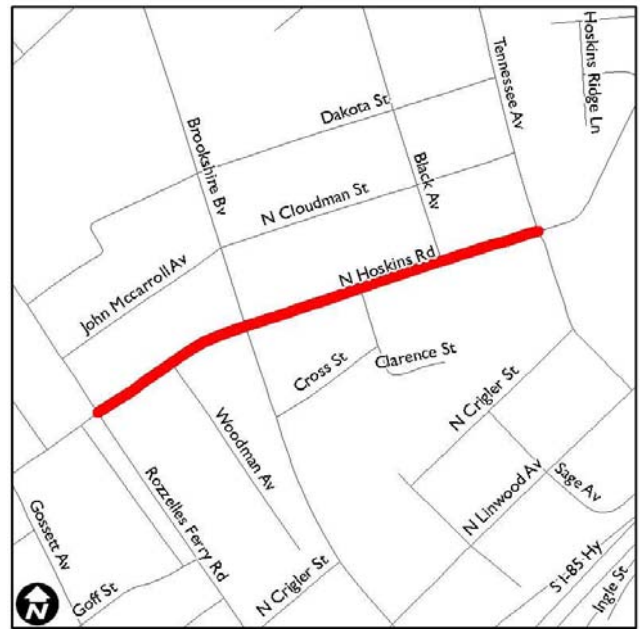


Project Number: 512-08-023  
Project Title: Hoskins Rd. S'walk (Rozzelles Ferry to Tennessee Ave)  
Program Category: NEIGHBORHOODS  
Program Title: Sidewalk - Thoroughfare  
Fund/Center: 2010/0331024  
Project Mgr: Doug Pierotti  
Project Mgr Phone: 704-432-5212  
Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

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Project Summary:

This Tier 1 Sidewalk Project is on N. Hoskins Road from Brookshire Boulevard to the east beyond Tennessee Avenue. The project involves sidewalks on both sides, planting strip installation, filling in gaps where sidewalk does not exist, and two stormwater drainage enhancements.



Vicinity Map

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Project Update:

Look Ahead: Begin utility relocation plan. Submit for bid phase preparation.

Current Status: October 2011: Tree removal complete and utility relocation budget approved.

Last Month: September 2011: Complete tree removal bids/approval so utility relocation can begin.

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Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,800,000.00

Planning Activities:

Design Activities: Complete

Real Estate Activities: In-progress/End 2nd Q 2012

Bid Phase Activities: TBD

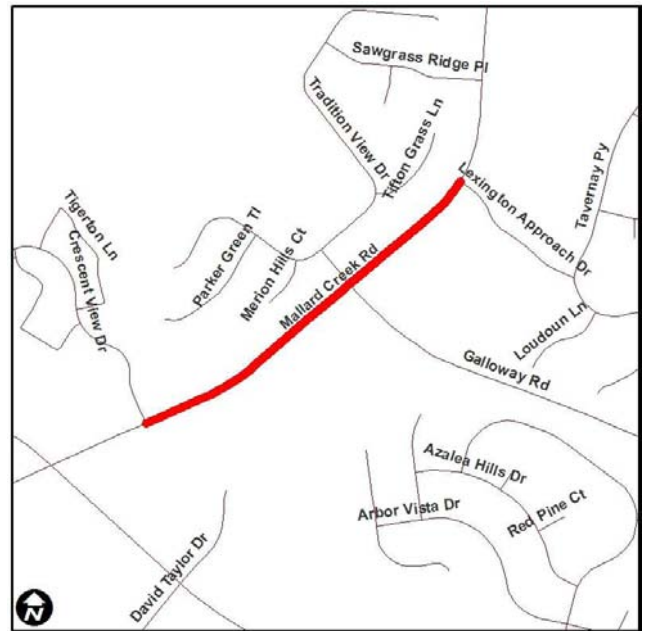
Construction Activities: Start 1st Q 2013/End 2nd Q 2013

Project Number: 512-05-046  
Project Title: Mallard Creek (Crescent View to Lexington Approach) Sd\l  
Program Category: NEIGHBORHOODS  
Program Title: Sidewalk - Thoroughfare  
Fund/Center: 0000/0331077  
Project Mgr: Sam Barber  
Project Mgr Phone: 704-336-4721  
Consultant: STV / RALPH WHITEHEAD ASSOCIATES, INC.

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Project Summary:

This project will provide sidewalk on alternating sides of the street of Mallard Creek Road from Crescent View to Lexington Approach Drive.



Vicinity Map

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Project Update:

Look Ahead: Complete Acquisition and start Bid Phase.

Current Status: September: 2011: Acquisition is underway.

Last Month: August ' 2011: Acqiusition was delayed due to several survey issues. All issues have been resolved.

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Cost & Schedule Commitments:

Estimated Cost @ Completion: \$600,000.00

Planning Activities:

Design Activities: In-progress/End 1st Q 2012

Real Estate Activities: In-progress/End 1st Q 2012

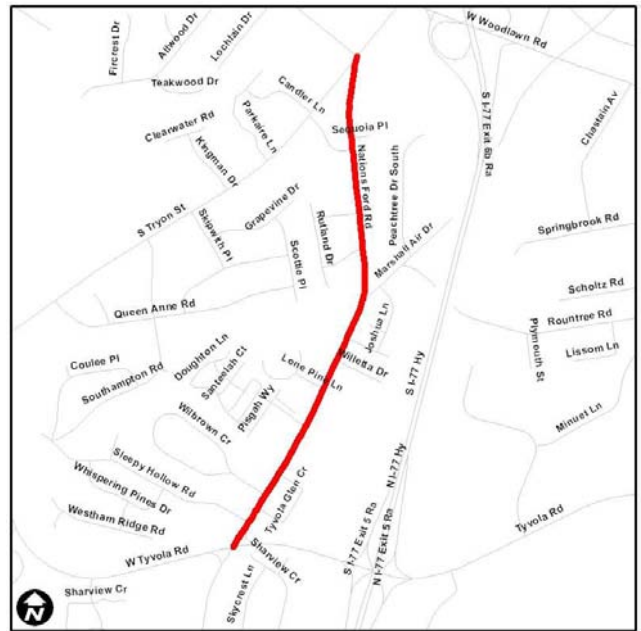
Bid Phase Activities: TBD

Construction Activities: TBD

Project Number: 512-09-002  
 Project Title: Nations Ford Sidewalk (Tryon-Tyvola)  
 Program Category: NEIGHBORHOODS  
 Program Title: Sidewalk - Thoroughfare  
 Fund/Center: 2010/0331048  
 Project Mgr: Jorge Salazar  
 Project Mgr Phone: 704-432-5213  
 Consultant: POST, BUCKLEY, SCHUH & JERNIGAN, INC.

**Project Summary:**

This 1.21 mile long project will involve installing sidewalks and planting strips on Nations Ford Road from Tryon Street to Tyvola Road. Project is a Tier 1 sidewalk.



Vicinity Map

**Project Update:**

Look Ahead: Completion of RE by November 2011 and utility relocation phase.

Current Status: (October 2011) Real Estate. Thirty two parcels out of 38 parcels have been acquired. Agents continue working with property owners. If there are few condemnation, the slow take process will be overlapped with the bid phase. However, if there are several condemnations, will start bid after the slow take process is complete.

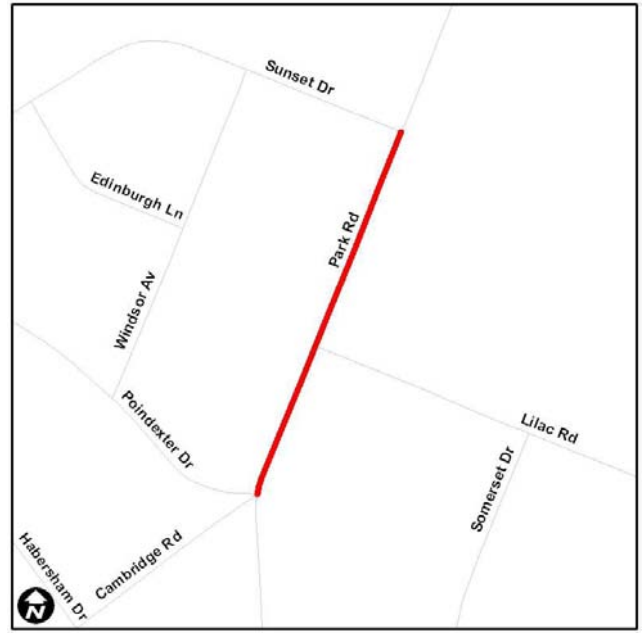
Last Month: (September 2011) Real Estate. Nineteen parcels out of 38 parcels have been acquired. Legal descriptions and appraisals have been ordered for parcels expected to go condemnation. Agents continue working with property owners. If there are few condemnation, the slow take process will be overlapped with the bid phase. However, if there are several condemnations, may need to wait until the end of the slow take process.

**Cost & Schedule Commitments:**

- Estimated Cost @ Completion: \$1,750,000.00
- Planning Activities: Complete
- Design Activities: In-progress/End 1st Q 2012
- Real Estate Activities: In-progress/End 2nd Q 2012
- Bid Phase Activities: TBD
- Construction Activities: Start 3rd Q 2013/End 4th Q 2013

Project Number: 512-09-005  
Project Title: Park Rd (Poindexter-Sunset) Sidewalk  
Program Category: NEIGHBORHOODS  
Program Title: Sidewalk - Thoroughfare  
Fund/Center: 2010/0331050  
Project Mgr: Sonji Mosley  
Project Mgr Phone: 704-336-3214  
Consultant: ARMSTRONG GLEN, P.C.

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Vicinity Map

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Project Update:

Look Ahead: Landscape Installation

Current Status: (October 2011): Construction is 100% completed and under warranty. Landscape Management will bid the contract as an informal by mid-October. Landscape installation to occur begin by January 2nd.

Last Month: (September 2011): Construction is 100% completed and under warranty. Landscape Management will bid the contract as an informal by mid-October. Landscape installation to occur begin by December 2nd. (August 2011): Construction is 100% completed and under warranty. Landscape installation to occur by fall/late winter 2011. Right of entry agreements will be mailed to the owners who requested a private tree. (July 2011): Construction is 100% completed and under warranty. Landscape installation to occur by fall/late winter 2011. Right of entry agreements will be mailed to

---

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$400,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities: Complete  
Bid Phase Activities: Complete  
Construction Activities: Completed

Project Number: 512-09-055  
Project Title: Park Rd Pedestrian Crossing  
Program Category: NEIGHBORHOODS  
Program Title: Sidewalk - Thoroughfare  
Fund/Center: 2010/0331063  
Project Mgr: Sam Barber  
Project Mgr Phone: 704-336-4721  
Consultant: STV / RALPH WHITEHEAD ASSOCIATES, INC.

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Project Summary:

This project will create a pedestrian crossing on Park Road near Holmes Drive.



Vicinity Map

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Project Update:

Look Ahead: Begin plat preparation.

Current Status: October' 2011: 95% review comments are due on 11/14/11.

Last Month: September' 2011: 95% submittal is scheduled for 10/21/11. August' 2011: Review comments are currently being implemented onto plan sheets. May 2011: 70% design plans were submitted on May 17. Plan review comments are due by June 10. April 2011: Change control document has been prepared and approved. Design continues. February '2011: Conceptual plans have been submitted. Project is a bit more complex than originally thought. Currently preparing to meet with a couple of property owners on the project to discuss a shared driveway concept.

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Cost & Schedule Commitments:

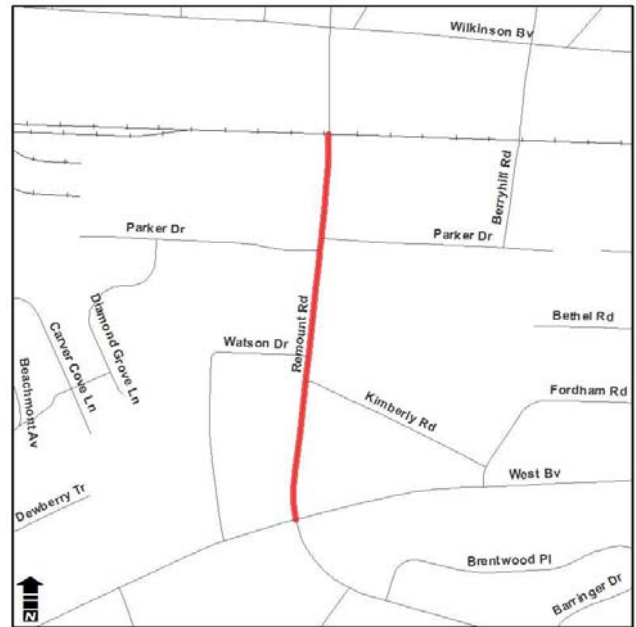
Estimated Cost @ Completion: \$300,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 4th Q 2012  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: Start 2nd Q 2013/End 3rd Q 2013

Project Number: 512-11-040  
Project Title: Remount (West Blvd - RR Tracks) Sidewalk  
Program Category: NEIGHBORHOODS  
Program Title: Sidewalk - Thoroughfare  
Fund/Center: 2010/0331084  
Project Mgr: Valerie Hanes  
Project Mgr Phone: 704-336-3628  
Consultant: In-House Design Project

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**Project Summary:**

This project will provide 0.31 miles of sidewalk on Remount Road from West Boulevard northward to the RR track overpass that lies between the Remount / Parker Drive and Remount / Wilkinson Boulevard intersections.



Vicinity Map

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**Project Update:**

Look Ahead: complete design criteria sheet

Current Status: OCTOBER 2011: Remount Road Sidewalk 2nd Public Meeting Tuesday, November 1 6:30-8 pm First Mount Zion Baptist Church 1515 Remount Road The concept plan is complete.

Last Month: SEPTEMBER 2011: Remount Road Sidewalk 2nd Public Meeting Tuesday, November 1 6:30-8 pm First Mount Zion Baptist Church 1515 Remount Road The concept plan is complete.

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**Cost & Schedule Commitments:**

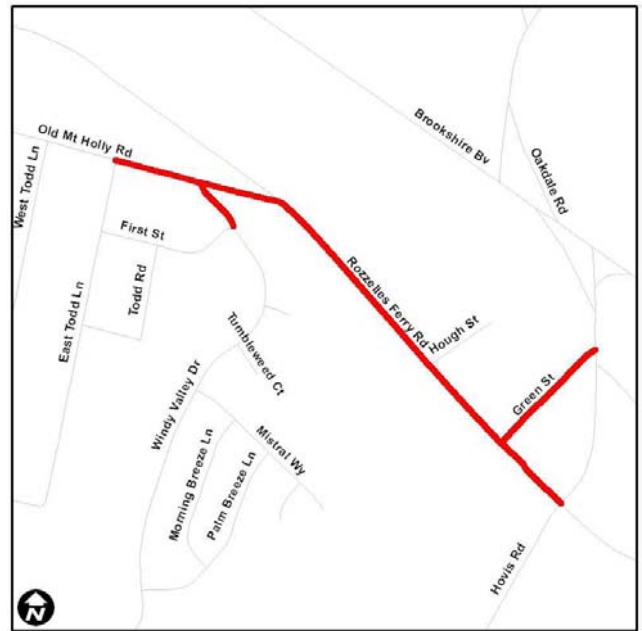
Estimated Cost @ Completion: \$0.00  
Planning Activities: In-progress/End 4th Q 2011  
Design Activities: Start 4th Q 2011/End 3rd Q 2016  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 512-08-039  
Project Title: Rozzelles Ferry Sidewalk (Hovis to Old Mt. Holly)  
Program Category: NEIGHBORHOODS  
Program Title: Sidewalk - Thoroughfare  
Fund/Center: 2010/0331031  
Project Mgr: Geen Khoo  
Project Mgr Phone: 704-336-4492  
Consultant: ARMSTRONG GLEN, P.C.

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**Project Summary:**

This project will provide sidewalk on Rozzelles Ferry Road from Hovis Road to Old Mount Holly Road.



Vicinity Map

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**Project Update:**

**Look Ahead:** Completing RE Phase and Bid Phase. Bid Phase will be overlapped with RE Phase since there will be 3 parcels under the 'slow-take' condemnation. Anticipated Council award date is Nov. 28th 2011.

**Current Status:** Oct 2011: Bid Phase will overlap with RE Phase due to 'slow-take' on 3 condemnation parcels. Bid Advertised on 10/5. Bid Opening scheduled for 11/.

**Last Month:** Sept 2011: 3 parcels to be condemned. On-going Bid Phase. Project Manual to be completed review by Sept 30.

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**Cost & Schedule Commitments:**

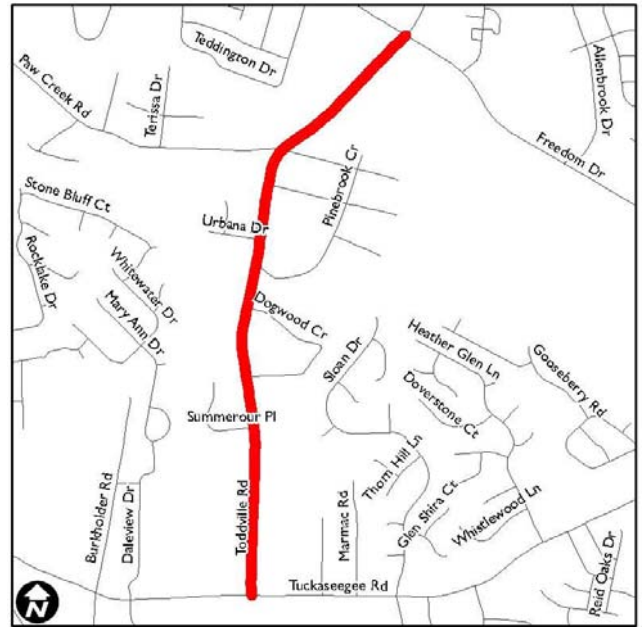
Estimated Cost @ Completion: \$1,000,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities: In-progress/End 1st Q 2012  
Bid Phase Activities: In-progress/End 1st Q 2012  
Construction Activities: Start 3rd Q 2012/End 1st Q 2013

Project Number: 512-08-024  
Project Title: Toddville Rd S'walk (Freedom to Tuckaseegee)  
Program Category: NEIGHBORHOODS  
Program Title: Sidewalk - Thoroughfare  
Fund/Center: 2010/0331026  
Project Mgr: Doug Pierotti  
Project Mgr Phone: 704-432-5212  
Consultant: STV / RALPH WHITEHEAD ASSOCIATES, INC.

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**Project Summary:**

This Tier 1 sidewalk project involves improvements on Toddville Road between Freedom Drive and Tuckaseegee Road. Improvements will include building new sidewalk and filling in gaps between existing sections of sidewalk in order to create a continuous sidewalk on one (west) side of the road, and creating planting strips where possible. This project also involves a stormwater drainage improvement project.



Vicinity Map

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**Project Update:**

Look Ahead: Complete Real Estate property acquisitions and start utility relocations. Submit for Bid phase preparation.

Current Status: October 2011: Added additional design and real estate acquisition for a subdivision that did not get completed.

Last Month: September 2011: Working on final Real Estate property acquisitions. Begin utility estimate and relocation.

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**Cost & Schedule Commitments:**

- Estimated Cost @ Completion: \$2,500,000.00
- Planning Activities:
- Design Activities: Complete
- Real Estate Activities: In-progress/End 3rd Q 2012
- Bid Phase Activities: Start 4th Q 2011/End 2nd Q 2012
- Construction Activities: Start 2nd Q 2013/End 3rd Q 2013





Project Number: 512-08-042  
 Project Title: University City Blvd. Sidewalk  
 Program Category: NEIGHBORHOODS  
 Program Title: Sidewalk - Thoroughfare  
 Fund/Center: 2010/0331034  
 Project Mgr: Sam Barber  
 Project Mgr Phone: 704-336-4721  
 Consultant: GANNETT FLEMING, INC.

Project Summary:

This project will provide a 10foot wide asphalt pedestrian path on University City Boulevard from WT Harris to Mallard Creek Church Rd.



Vicinity Map

Project Update:

Look Ahead: We expect to start the bid phase in 4th Qtr/11.

Current Status: October ' 2011: Meeting with property owner on October 19th, to get signature for parcel 5.

Last Month: February '2011: Project is in Real Estate. Change control has been submitted to division manager for approval. Plat preparation is complete. Plats being reviewed by Real Estate/Consultant. Project was awarded CMAQ grant for construction. September '2010: Plat preparation is complete. Plats being reviewed by Real Estate/Consultant. Project was awarded CMAQ grant for construction. August '2010: Plat preparation is complete. Plats currently being reviewed by Real Estate/Consultant. April '2011: Change control has been prepared and approved. Real estate review of plats is

Cost & Schedule Commitments:

- Estimated Cost @ Completion: \$1,200,000.00
- Planning Activities: Complete
- Design Activities: In-progress/End 2nd Q 2012
- Real Estate Activities: In-progress/End 2nd Q 2012
- Bid Phase Activities: TBD
- Construction Activities: Start 3rd Q 2012/End 1st Q 2013

Project Number: 512-11-023  
Project Title: West Blvd (Dawnalia Dr to RR Bridge) Sidewalk  
Program Category: NEIGHBORHOODS  
Program Title: Sidewalk - Thoroughfare  
Fund/Center: 2010/0331079  
Project Mgr: Jorge Salazar  
Project Mgr Phone: 704-432-5213  
Consultant: GANNETT FLEMING, INC.

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**Project Summary:**

Tier 1 Sidewalk on West Boulevard from Dawnalia Dr to railroad bridge (.30 miles). Possible improvements may include installation of new sidewalk with a planting strip, storm drainage, and concrete curb & gutter.



Vicinity Map

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**Project Update:**

Look Ahead: Field meeting with utilities.

Current Status: (September 2011) Design Phase. 70% plan review meeting was conducted on 10/11/11. Consultant addressing comments from review meeting and working towards 90% plans.

Last Month: (September 2011) Design Phase. Second public meeting was conducted on 9/20/11. Consultant submitted the 70% plans on 9/22/11. The plans have been sent to the project team for review.

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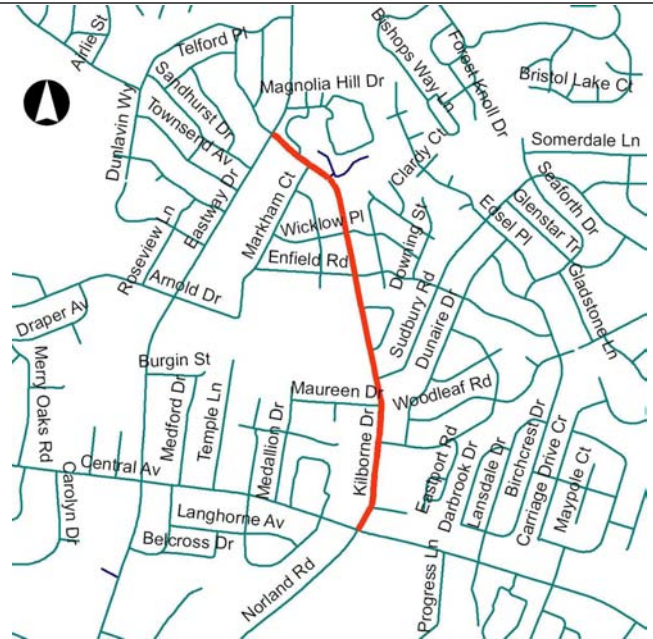
**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$550,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 4th Q 2012  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: Start 3rd Q 2013/End 1st Q 2014

Project Number: 512-09-006  
 Project Title: Kilborne (Eastway-Central) Sidewalk  
 Program Category: NEIGHBORHOODS  
 Program Title: Sidewalk - Thoroughfare (on hold)  
 Fund/Center: 2010/0331051  
 Project Mgr: Len Chapman  
 Project Mgr Phone: 704-336-6750  
 Consultant: DYER, RIDDLE, MILLS AND PRECOURT, INC. (DRMP)

**Project Summary:**

This project will provide sidewalks and planting strips on Kilborne Drive from Eastway Drive to Central Avenue. This is a Tier 1 sidewalk project.



Vicinity Map

**Project Update:**

Look Ahead: July 2011: Work will resume when funding becomes available.

Current Status: July 2011: Project on hold.

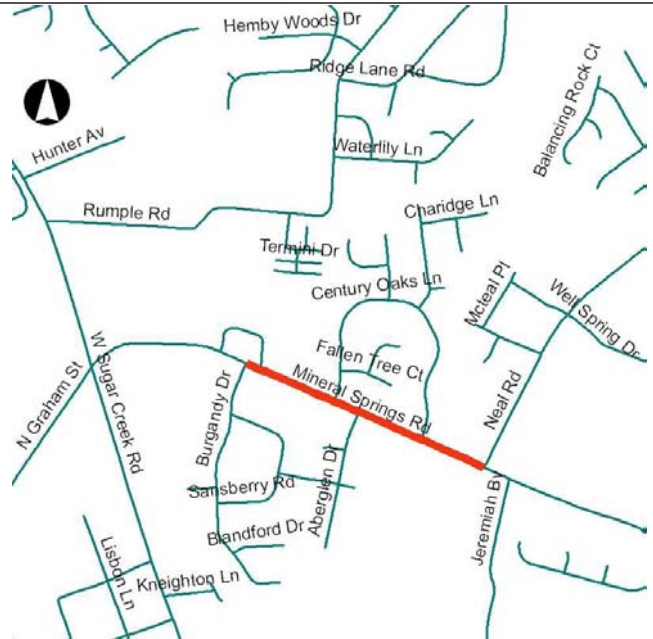
Last Month: June 2011: Project on hold. May 2011: Consultant submitted 90% plans and project to be put on hold April 2011: Consultant to submit 90% design plans end of April 2011, at which point the project will be put on hold until further funding is available. January 2011: Key team members met with consultant to look over 90% Design plans. Plans to be completed in February. After design phase the project is to be temporarily put on hold because of lack of funding. November 2010: Continue in the Design Phase. Consultant working towards 90% plans. Status meeting scheduled for

**Cost & Schedule Commitments:**

- Estimated Cost @ Completion: \$0.00
- Planning Activities: Complete
- Design Activities: In-progress/End 4th Q 2012
- Real Estate Activities: TBD
- Bid Phase Activities: TBD
- Construction Activities: TBD

Project Number: 512-10-014  
Project Title: Mineral Springs Rd (Burgundy to Neal) Sidewalk  
Program Category: NEIGHBORHOODS  
Program Title: Sidewalk - Thoroughfare (on hold)  
Fund/Center: 2010/0331074  
Project Mgr: Sonji Mosley  
Project Mgr Phone: 704-336-3214  
Consultant: ARMSTRONG GLEN, P.C.

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Vicinity Map

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**Project Update:**

Look Ahead: On hold until funding is identified.

Current Status: (September 2011): (Neal Rd to Burgundy Dr)- Design is final and currently on hold until future funding is available to move towards real estate. Plans have been approved and signed by division. Encroachment agreement has been approved and forwarded by NCDOT.

Last Month: (August 2011): (Neal Rd to Burgundy Dr)- Design is final and currently on hold until future funding is available to move towards real estate. Plans have been approved and signed by division. Encroachment agreement has been approved and forwarded by NCDOT. (July 2011): (Neal Rd to Burgundy Dr)- Design is final and currently on hold until future funding is available to move towards real estate. Plans have been approved and signed by division. Encroachment agreement has been approved and forwarded by NCDOT. (June 2011): (Neal Rd to Burgundy Dr)- Design is final and

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**Cost & Schedule Commitments:**

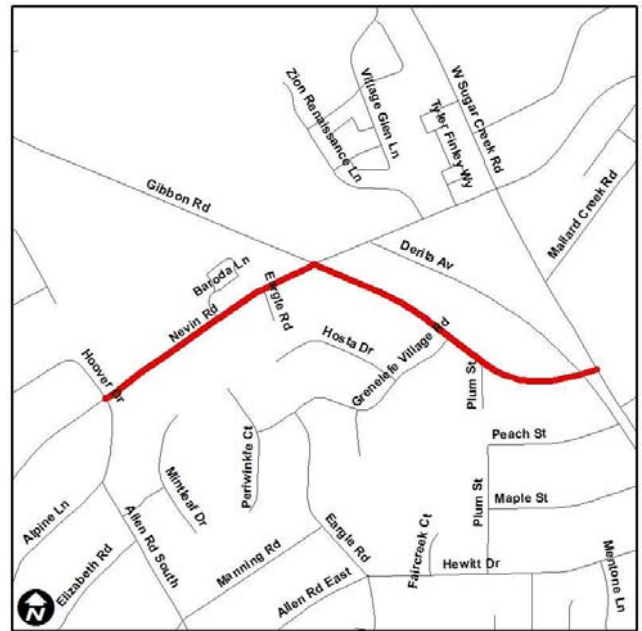
Estimated Cost @ Completion: \$550,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 2nd Q 2013  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 512-09-056  
Project Title: Nevin Rd - Gibbon Rd Sidewalk  
Program Category: NEIGHBORHOODS  
Program Title: Sidewalk - Thoroughfare (on hold)  
Fund/Center: 2010/0331064  
Project Mgr: Allison Brickey  
Project Mgr Phone: 704-432-5529  
Consultant: In-House Design Project

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**Project Summary:**

Where practical, this project will provide a six-foot wide sidewalk behind an eight-foot planting strip along Nevin Road from Alpine Lane to Gibbon Road and along Gibbon Road from Nevin Road to West Sugar Creek Road. This project will also fill gaps in C&G and sidewalk along West Sugar Creek Road between Hunter Avenue and Mallard Creek Road.



Vicinity Map

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**Project Update:**

Look Ahead: Work will resume when funding becomes available.

Current Status: Project has been placed in hold until CMAQ funding is available in 2013.

Last Month: N/A

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**Cost & Schedule Commitments:**

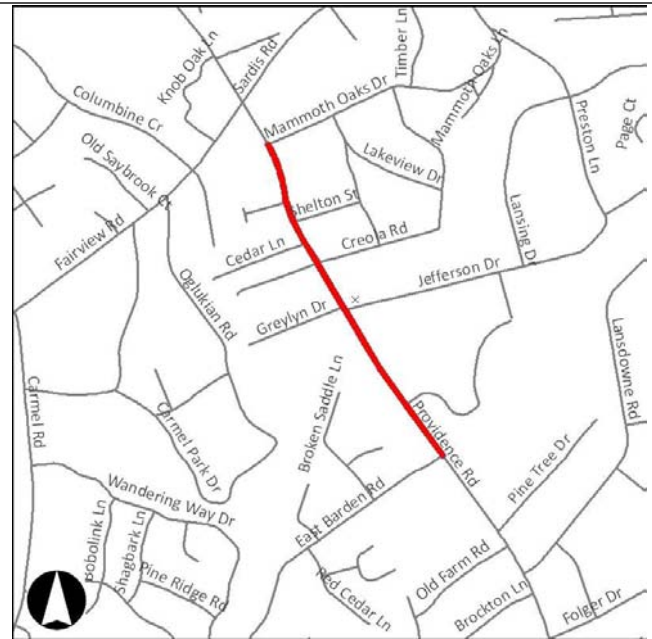
- Estimated Cost @ Completion: \$1,300,000.00
- Planning Activities: Complete
- Design Activities: TBD
- Real Estate Activities: TBD
- Bid Phase Activities: TBD
- Construction Activities: TBD

Project Number: 512-08-033  
Project Title: Providence (Mammoth Oaks to Barden) Sidewalk  
Program Category: NEIGHBORHOODS  
Program Title: Sidewalk - Thoroughfare (on hold)  
Fund/Center: 2010/0331028  
Project Mgr: Jorge Salazar  
Project Mgr Phone: 704-432-5213  
Consultant: POST, BUCKLEY, SCHUH & JERNIGAN, INC.

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**Project Summary:**

This project will involve installing sidewalk along West side of Providence Road from 200 feet north of Mammoth Oaks Drive southward to East Barden Road.



Vicinity Map

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**Project Update:**

Look Ahead: Work will resume when funding becomes available.

Current Status: This project has been placed on hold until 2013, at which time CMAQ funding will be come available.

Last Month: N/A

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**Cost & Schedule Commitments:**

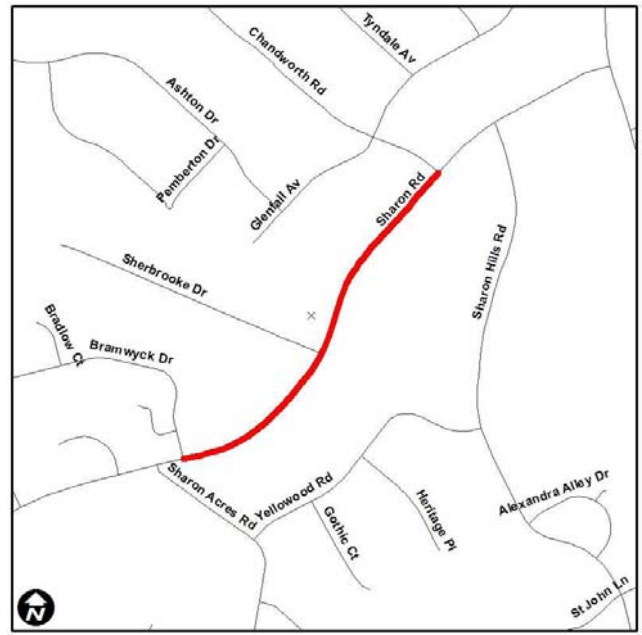
Estimated Cost @ Completion: \$1,100,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 3rd Q 2014  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 512-09-065  
Project Title: Sharon (Bramwyck-Chandworth) Sidewalk  
Program Category: NEIGHBORHOODS  
Program Title: Sidewalk - Thoroughfare (on hold)  
Fund/Center: 2010/0331066  
Project Mgr: Geen Khoo  
Project Mgr Phone: 704-336-4492  
Consultant: GANNETT FLEMING , INC.

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Project Summary:

Where practical, this project will provide a six-foot wide sidewalk along Sharon Road between Bramwyck Lane and Chadworth Road.



Vicinity Map

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Project Update:

Look Ahead: Complete design phase and project plan.

Current Status: Oct 2011: CDOT is trying to find funding sources from other department to build the ultimate C&G option.

Last Month: Sept 2011: CDOT is trying to find funding sources from other department to build the ultimate C&G option.

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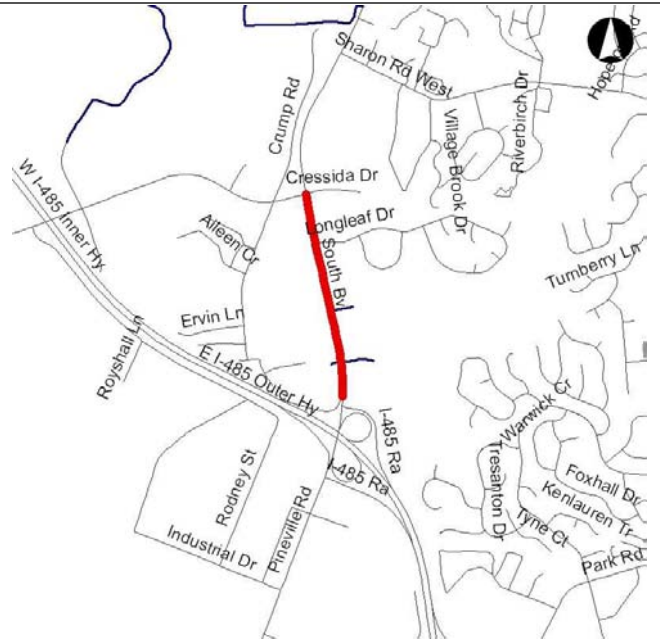
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$400,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 4th Q 2013  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: TBD



Project Number: 512-10-013  
Project Title: South Blvd (Carolina Pavillion to Westinghouse) Sidewalk  
Program Category: NEIGHBORHOODS  
Program Title: Sidewalk - Thoroughfare (on hold)  
Fund/Center: 2010/0331073  
Project Mgr: Sonji Mosley  
Project Mgr Phone: 704-336-3214  
Consultant: ARMSTRONG GLEN, P.C.

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Vicinity Map

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**Project Update:**

Look Ahead: Onhold until funding is identified.

Current Status: (September 2011): (Carolina Pavilion to Westinghouse Blvd)- Design is final and currently on hold until future funding is available to move towards real estate. Plans have been approved and signed by division. Encroachment agreement has been approved and forwarded by NCDOT.

Last Month: (August 2011): (Carolina Pavilion to Westinghouse Blvd)- Design is final and currently on hold until future funding is available to move towards real estate. Plans have been approved and signed by division. Encroachment agreement has been approved and forwarded by NCDOT. (July 2011): (Carolina Pavilion to Westinghouse Blvd)- Design is final and currently on hold until future funding is available to move towards real estate. Plans have been approved and signed by division. Encroachment agreement has been approved and forwarded by NCDOT. (June 2011): (Carolina Pavilion to Westinghouse Blvd)- Design is final and currently on hold until future funding is available to move towards real estate. Plans have been approved and signed by division. Encroachment agreement has been approved and forwarded by NCDOT.

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**Cost & Schedule Commitments:**

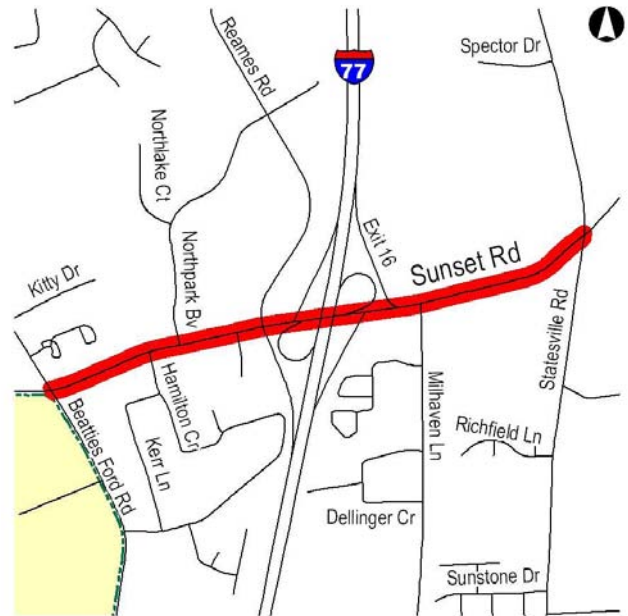
Estimated Cost @ Completion: \$550,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 1st Q 2013  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 512-07-055  
Project Title: Sunset Road Sidewalk  
Program Category: NEIGHBORHOODS  
Program Title: Sidewalk - Thoroughfare (on hold)  
Fund/Center: 2010/0331004  
Project Mgr: Alan Morrison  
Project Mgr Phone: 704-336-7266  
Consultant: In-House Design Project

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Project Summary:

This project will result in the installation of new sidewalk along Sunset Road between Beatties Ford Road and Statesville Road.



Vicinity Map

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Project Update:

Look Ahead: Work will resume when funding becomes available.

Current Status: This project is on hold until CMAQ funding becomes available in 2013/2014.

Last Month: CMAQ funding has been approved for this project, but will not be available until FY 14. The project will be on hold until then.

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Cost & Schedule Commitments:

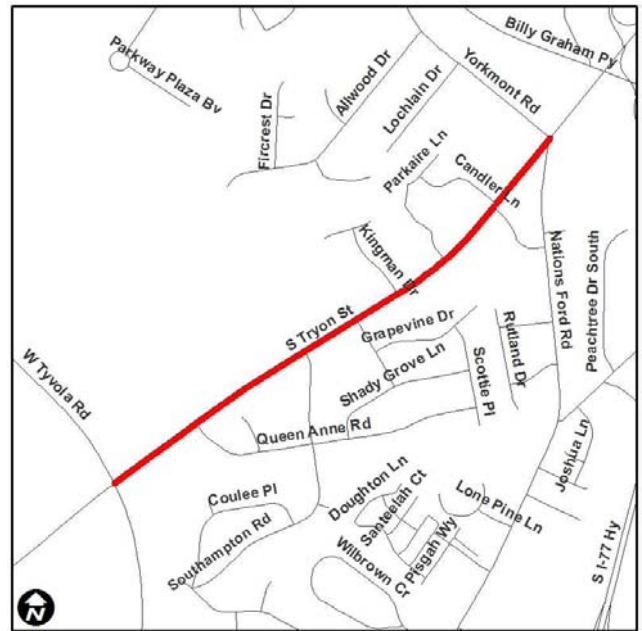
Estimated Cost @ Completion: \$0.00  
Planning Activities: Complete  
Design Activities: In-progress/End 2nd Q 2016  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 512-09-012  
Project Title: Tryon (Tyvola-Nations Ford) Sidewalk  
Program Category: NEIGHBORHOODS  
Program Title: Sidewalk - Thoroughfare (on hold)  
Fund/Center: 2010/0331053  
Project Mgr: Jorge Salazar  
Project Mgr Phone: 704-432-5213  
Consultant: ARMSTRONG GLEN, P.C.

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Project Summary:

The project is a sidewalk program project which will install sidewalk along S. Tryon St from Tyvola Road to Woodlawn Road (approximately 1.04 miles).



Vicinity Map

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Project Update:

Look Ahead: Work will resume when funding becomes available.

Current Status: This project has been placed on hold until 2014, at which time CMAQ funding will become available.

Last Month:

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Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,150,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 3rd Q 2016  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 671-11-006  
Project Title: Alanhurst / Cherrycrest SWCIP  
Program Category: STORM WATER  
Program Title: Storm Water - Flood Control (0120)  
Fund/Center: 0000/0035800  
Project Mgr: Susan Tolan  
Project Mgr Phone: 704-432-0407  
Consultant: W. K. DICKSON & CO., INC.

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Vicinity Map

Project Summary:

The Alanhurst / Cherrycrest Storm Drainage Improvement Project covers approximately 215 acres and is in the Sugar Creek Watershed. The project drainage area is bordered to the south by Archdale Road, to the east by Old Pineville Road, to the west by Kenly Lane, and to the north by Griffith Road. This project will reduce flooding and erosion in the project area.

---

Project Update:

Look Ahead: November 2011: Consultant to continue work on Existing Conditions report.

Current Status: October 2011: Survey plans expected to be submitted, to be followed up by a site visit to confirm sufficiency. Work on Existing Conditions modeling continues.

Last Month: September 2011: Most of the survey is complete. Need to fill in a few gaps that were missed. The estimated lengths of existing closed pipe system to survey was exceeded. How much more field work effort needed to complete the milestone was discussed in Project Status Meeting on Sept 23, 2011. Existing Conditions modeling has begun. August 2011: Survey work is continuing. Lyons Utility was added to project roster to provide utility locate and soft dig services. This also added \$4850 to the previously approved fees, amending WO#2 from \$207,196.50 to \$212,046.50. July

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Cost & Schedule Commitments:

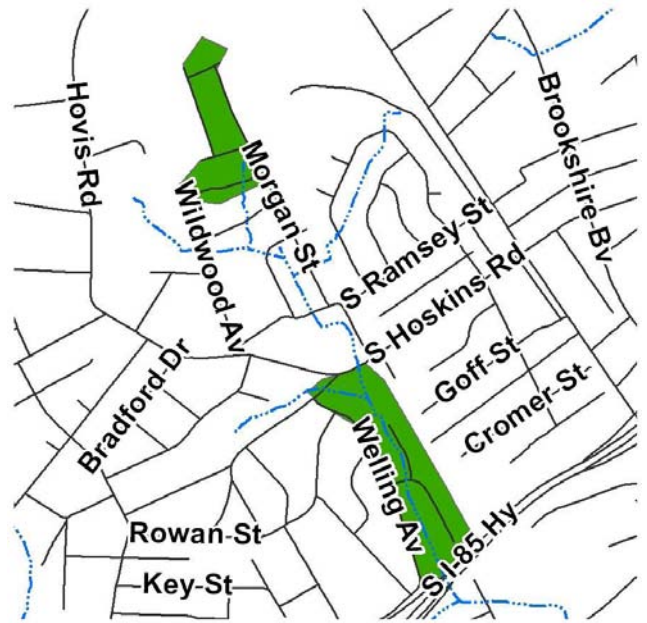
Estimated Cost @ Completion: \$0.00  
Planning Activities: In-progress/End 2nd Q 2013  
Design Activities: TBD  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 671-11-004  
Project Title: Blenheim Storm Water CIP  
Program Category: STORM WATER  
Program Title: Storm Water - Flood Control (0120)  
Fund/Center: 2701/0035800  
Project Mgr: Greg Cole  
Project Mgr Phone: 704-336-4647  
Consultant: HDR ENGINEERING, INC. OF THE CAROLINAS

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**Project Summary:**

The Blenheim Flood Control Project consists of improvements targeted to relieve and/or eliminate flooding in the area of the Thomasboro/Hoskins Neighborhood, specifically considering improvements to the drainage system bounded by Hoskins Road, Welling Avenue, I-85, and CSX Railroad.



Vicinity Map

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**Project Update:**

**Look Ahead:** (November/December) Review fees and scope for the design phase. Finalize Alt. reports. Meet with individual internal stakeholder to discuss specific design criteria and issues.

**Current Status:** (October/November) We have selected alternatives for Morgan St. and Blenheim section of the project. We are now reviewing and finalizing the Alts. Reports. This will conclude the Planning Phase. The project plan is still being developed, thus the data date is not being updated. The project is so unique and proceeding so well the IPDS process has not been able to keep pace. By the time I receive comments on the Planning Report, the project has passed another major hurdle.

**Last Month:** (May) Determine if Morgan St. work will remain a part of this project or broken off and completed sooner. Schedule internat stakeholder meetings, continue working on selected alternatives (April) Hold design workshop to review alternatives and determine path forward. March 2011 - Set-up P3e and draft Project Plan. Preparing existing conditions model and first round of alternatives. Nov. 2010: New project just starting.

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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$0.00  
Planning Activities: In-progress/End 2nd Q 2012  
Design Activities: TBD  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 671-05-707  
Project Title: Brentwood Place  
Program Category: STORM WATER  
Program Title: Storm Water - Flood Control (0120)  
Fund/Center: 2701/0035800  
Project Mgr: Monica Kruckow  
Project Mgr Phone: 704-336-4722  
Consultant: THE ISAACS GROUP

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**Project Summary:**

The project involves analysis of existing conditions to determine portions of the storm drainage system needing improvement, planning analysis of improvement alternatives, and design and construction of needed improvements. The project area covers about 176 acres, and is bound to the south and west by Remount Road, to the east by Barringer Drive, and to the north by Wilkinson Boulevard.



Vicinity Map

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**Project Update:**

**Look Ahead:** Continue the Design Phase. Work with the consultant and Real Estate to finalize plats and enter Easement Acquisition.

**Current Status:** October 2011: Continue Design Phase. Revised draft plats and revised plans are being reviewed and comments will be given to the consultant to address. Continuing to work with the rail roads and other utilities.

**Last Month:** September 2011: Continue Design Phase. Draft plats and revised plans are being reviewed and comments will be given to the consultant to address. Continuing to work with the rail roads and other utilities.

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**Cost & Schedule Commitments:**

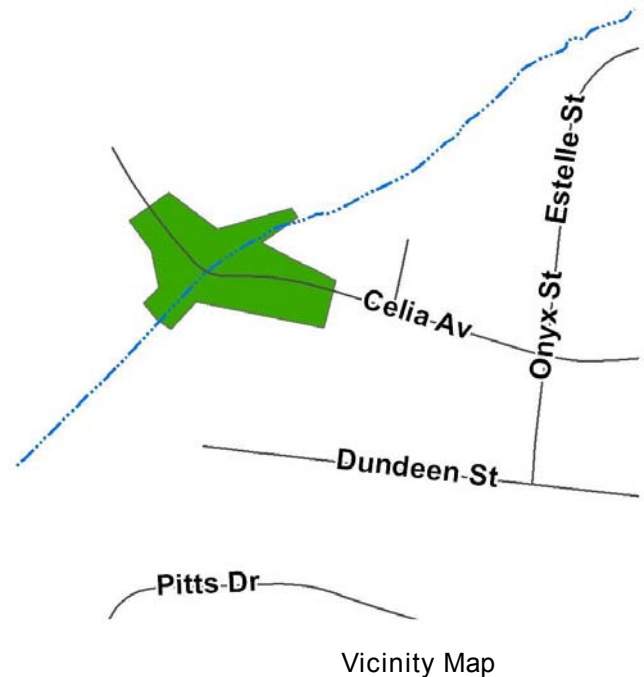
Estimated Cost @ Completion: \$13,300,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 4th Q 2012  
Real Estate Activities: Start 4th Q 2011/End 4th Q 2012  
Bid Phase Activities: TBD  
Construction Activities: Start 1st Q 2015/End 1st Q 2017

Project Number: 671-08-005  
Project Title: Celia Ave Culvert  
Program Category: STORM WATER  
Program Title: Storm Water - Flood Control (0120)  
Fund/Center: 2701/0035800  
Project Mgr: Jennifer Barker  
Project Mgr Phone: 704-432-0963  
Consultant: ARMSTRONG GLEN, P.C.

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**Project Summary:**

This project will consist of improving a culvert at Celia Ave. This work was originally part of the Washington Heights NIP, but was removed. The initial path forward for this project was for CSWS to obtain all necessary easements, but due to project changes that required additional easements, real estate will need to be involved.



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**Project Update:**

Look Ahead: Analyze storm drainage improvement alternatives.

Current Status: October 2011: Additional data is being obtained to finalize the survey. The existing conditions analysis has been completed. Notice-to-proceed analysis of storm drainage improvement alternatives has been given to the design consultant. The IPDS project plan has been finalized.

Last Month: September 2011: The City has provided review comments for the survey (draft) to the consultant, and the consultant will finalize the survey based on these comments. The results of the existing conditions analysis have been submitted. Negotiations to analyze storm drainage improvement alternatives has begun. The IPDS Project Plan is being finalized.

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**Cost & Schedule Commitments:**

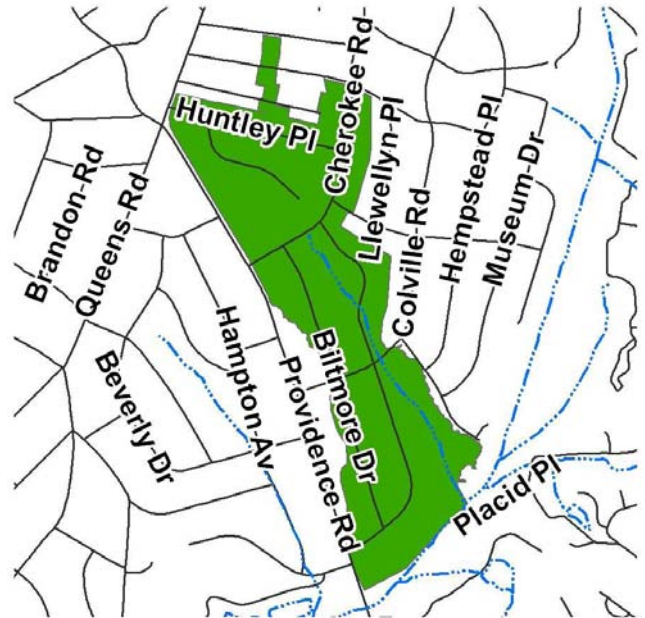
Estimated Cost @ Completion: \$0.00  
Planning Activities: In-progress/End 2nd Q 2012  
Design Activities: TBD  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 671-03-703  
Project Title: Cherokee/ Scotland Flood Control  
Program Category: STORM WATER  
Program Title: Storm Water - Flood Control (0120)  
Fund/Center: 2701/0035800  
Project Mgr: Jackie Bray  
Project Mgr Phone: 704-336-6770  
Consultant: DEWBERRY AND DAVIS, INC.

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**Project Summary:**

The project will improve the storm drainage infrastructure in order to reduce flooding of streets, properties and structures. In addition, streams will be stabilized and/or restored in order to provide a more natural, stable stream system throughout the area. The project area is roughly bounded by Middleton Avenue to the north, Providence Road to the west, Cherokee Road to the east and Biltmore Avenue to the south.



Vicinity Map

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**Project Update:**

Look Ahead: December: RE Continues.

Current Status: November: RE Continues.

Last Month: October: All design comments have been given to Consultant. Real Estate plats have been prepared. The RE phase has begun.

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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$0.00  
Planning Activities: Complete  
Design Activities: In-progress/End 4th Q 2012  
Real Estate Activities: In-progress/End 3rd Q 2012  
Bid Phase Activities: TBD  
Construction Activities: TBD



Project Number: 671-04-710  
Project Title: Conway / Briabend Storm Drainage CIP  
Program Category: STORM WATER  
Program Title: Storm Water - Flood Control (0120)  
Fund/Center: 2701/0035800  
Project Mgr: Jennifer Barker  
Project Mgr Phone: 704-432-0963  
Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

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Project Summary:

Repair existing culverts, storm drainage and channel systems to reduce house and street flooding within the area bounded by Scaleybark Road, South Boulevard, and Woodlawn Road.



Vicinity Map

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Project Update:

Look Ahead: Continue construction.

Current Status: October 2011: Construction is 60% complete.

Last Month: September 2011: Construction is 55% complete.

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Cost & Schedule Commitments:

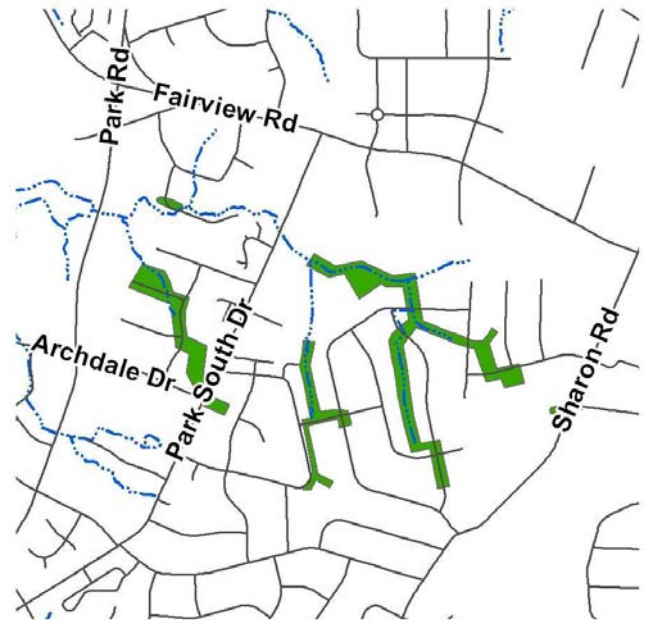
Estimated Cost @ Completion: \$7,000,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities: Complete  
Bid Phase Activities: Complete  
Construction Activities: In-progress/End 4th Q 2012

Project Number: 671-01-004  
Project Title: Eastburn Storm Water CIP  
Program Category: STORM WATER  
Program Title: Storm Water - Flood Control (0120)  
Fund/Center: 2701/0035800  
Project Mgr: Matthew Anderson  
Project Mgr Phone: 704-336-7923  
Consultant: CAMP DRESSER & MCKEE

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**Project Summary:**

The project area covers about 450 acres, and includes neighborhoods along Park Rd, Park South Rd, Fairview Rd and Sharon Rd. The project will improve the drainage infrastructure in order to reduce flooding of streets, properties and structures.



Vicinity Map

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**Project Update:**

**Look Ahead:** Manufacture of arch culvert, delivery and then installation at Glenkirk to be completed. Followed by work in Parkstone and at J A Jones area of the project.

**Current Status:** October /11: Woodwardia drainage installation is nearing completion, Parkstone drainage installation has begun. Glenkirk arch culvert is being manufactured, preparations for the delivery and installation in the field are being made. Shop drawings are being approved for manufacture of lower watershed drainage systems. Current approved construction invoices indicate that the project is approximately 12% complete.

**Last Month:** September /11: Utility relocation at Woodwardia is complete with drainage installation underway. Glenkirk arch culvert is being manufactured. Shop drawings are being approved for manufacture of lower watershed drainage systems. Current approved construction invoices indicate that the project is approximately 10% complete. August /11: Utility relocation at Woodwardia is mostly complete with drainage installation underway. Glenkirk arch culvert is being manufactured. Shop drawings are being approved for manufacture of lower watershed drainage systems. Current

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**Cost & Schedule Commitments:**

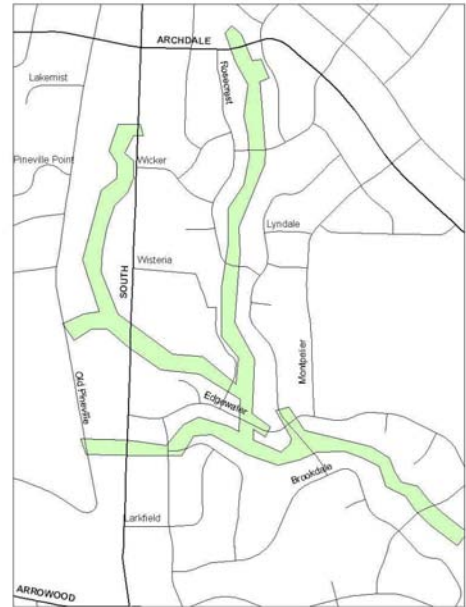
Estimated Cost @ Completion: \$8,800,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities: Complete  
Bid Phase Activities: Complete  
Construction Activities: In-progress/End 3rd Q 2013

Project Number: 671-04-700  
Project Title: Edgewater/Rosecrest SDI  
Program Category: STORM WATER  
Program Title: Storm Water - Flood Control (0120)  
Fund/Center: 2701/0035800  
Project Mgr: Greg Cole  
Project Mgr Phone: 704-336-4647  
Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

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**Project Summary:**

Improve storm drainage system to reduce flooding of streets and property. Area is bounded by Emerywood & Archdale to the north, Norfolk Southern RR to the west, Starbrook Dr to the south, and Little Sugar Creek to the east.



Vicinity Map

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**Project Update:**

Look Ahead: (November/December) Proceed with planning.

Current Status: (October/November) Finish scoping and negotiating the remainder of the planning and design fees. Review the downstream analysis. The project plan will be submitted to management once fees are finalized. That should be in the next month.

Last Month: (May) Hold Field walk, start scoping with consultant(April) Project Initiation signed 4/28/2011

---

**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$0.00  
Planning Activities: In-progress/End 4th Q 2013  
Design Activities: In-progress/End 2nd Q 2017  
Real Estate Activities: In-progress/End 1st Q 2017  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 671-04-713  
Project Title: Gaynor SWCIP  
Program Category: STORM WATER  
Program Title: Storm Water - Flood Control (0120)  
Fund/Center: 2701/0035800  
Project Mgr: Corky Botkin  
Project Mgr Phone: 704-432-5536  
Consultant: ARMSTRONG GLEN, P.C.

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**Project Summary:**

The project involves planning, design & construction of improvements needed to address drainage issues in the Cotswold neighborhood (includes portions of Randolph Park neighborhood among others). The project limits include Gaynor. Wonderwood Dr., Hardwick Rd, Colwick Rd., Bertonley Av., Whitby Ln., and Addison Dr bound the Gaynor area.



Vicinity Map

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**Project Update:**

Look Ahead: November 2011 - 70% comments due back to AG

Current Status: October 2011 - 70% plans in for review

Last Month: September 2011: This project is currently in the design phase.

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**Cost & Schedule Commitments:**

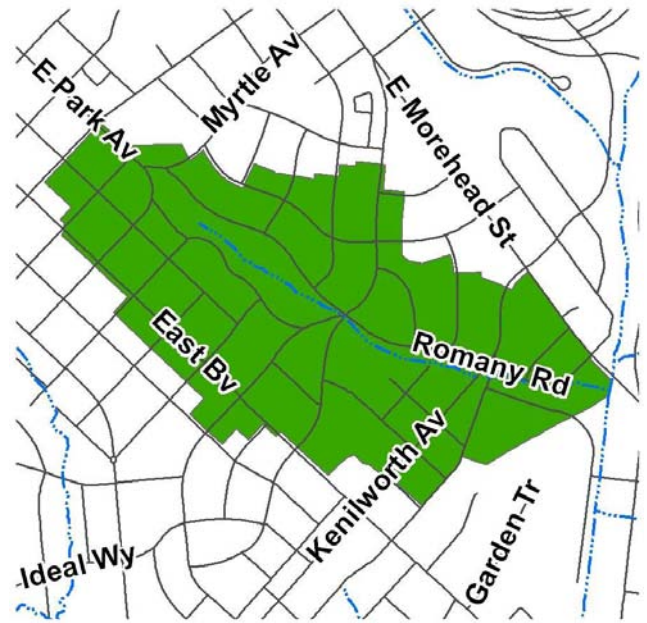
Estimated Cost @ Completion: \$8,500,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 2nd Q 2013  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: Start 2nd Q 2015/End 2nd Q 2017

Project Number: 671-11-016  
Project Title: Kenilworth / Romany SDIP  
Program Category: STORM WATER  
Program Title: Storm Water - Flood Control (0120)  
Fund/Center: 2701/0035800  
Project Mgr: David Baker  
Project Mgr Phone: 704-432-5569  
Consultant: ARMSTRONG GLEN, P.C.

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**Project Summary:**

The Kenilworth/Romany SDIP has been ranked as a high priority flood control project. This project is roughly bounded by East Boulevard to the southwest, Euclid Avenue to the northwest, Berkeley Avenue and East Morehead Street to the northeast, and upper Little Sugar Creek to the southeast. This project is within a drainage area of approximately 233 acres and the improvements may include culvert replacements, pipe system upgrades and channel improvements.



Vicinity Map

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**Project Update:**

- Look Ahead:** The draft Existing Conditions Analysis is due November 4th and will be subsequently reviewed by the project team. The existing conditions public meeting is planned to be held in December.
- Current Status:** October 2011: The consultant submitted the final field survey on 10/25/11 after having the surveyor complete some additional surey that was not included in the draft submittal. They are working on the existing conditions analysis due November 4th, but have informed me that they could use a few more days. I will continue to monitor this due date closely, but they have ensured me that this should not affect the deadline for the final existing conditions analysis report.
- Last Month:** September 2011: The consultant is currently finalizing the field survey and will make the field survey final submittal within the next couple of weeks. They are also working on the existing conditions analysis due November 4th.

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**Cost & Schedule Commitments:**

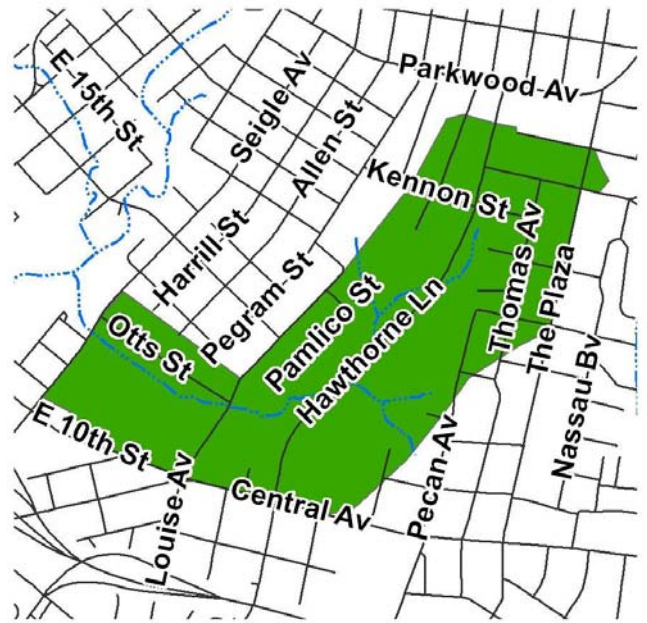
Estimated Cost @ Completion: \$0.00  
Planning Activities: In-progress/End 2nd Q 2013  
Design Activities: TBD  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 671-06-008  
Project Title: Louise Ave CIP  
Program Category: STORM WATER  
Program Title: Storm Water - Flood Control (0120)  
Fund/Center: 2701/0035800  
Project Mgr: Danee McGee  
Project Mgr Phone: 704-336-4102  
Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

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**Project Summary:**

The project area covers about 447 acres. The project area is roughly bounded by Seigle Avenue to the north, Central Avenue to the west, Parkwood to the east, and The Plaza to the south. The project will analyze both channel and pipe systems. Channel conditions will be assessed to determine areas suitable for stream restoration, wetland enhancement, and/or mitigation credit.



Vicinity Map

---

**Project Update:**

**Look Ahead:** Discussions regarding utility relocation and coordination with CSX railroad for the construction agreements is taking place.

**Current Status:** October 2011: Currently in Bid Phase-on hold due to issues with CMS. Coordination with CSX Railroad continues for the construction contract.

**Last Month:** September 2011: Currently in Bid Phase-on hold due to issues with CMS. Coordination with CSX Railroad continues for the construction contract.

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**Cost & Schedule Commitments:**

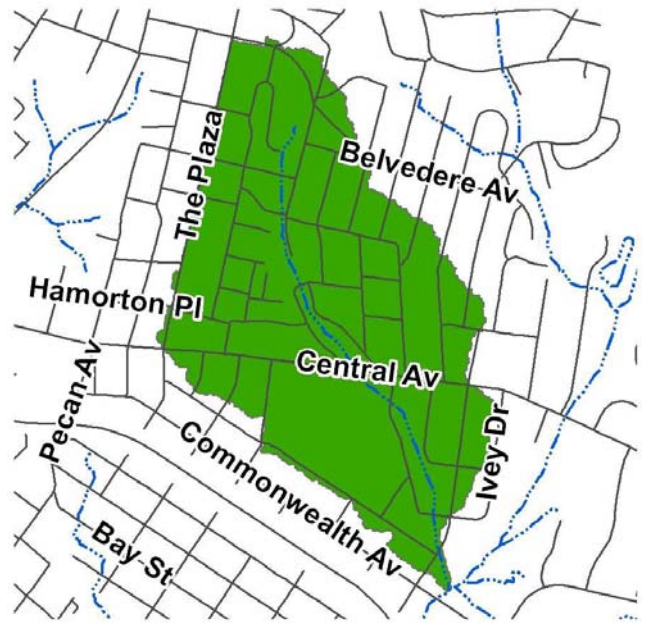
Estimated Cost @ Completion: \$14,200,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 4th Q 2011  
Real Estate Activities: Complete  
Bid Phase Activities: In-progress/End 4th Q 2011  
Construction Activities: TBD

Project Number: 671-10-011  
Project Title: Lyon Court SDIP  
Program Category: STORM WATER  
Program Title: Storm Water - Flood Control (0120)  
Fund/Center: 2701/0035800  
Project Mgr: William Harris  
Project Mgr Phone: 704-353-1147  
Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

---

**Project Summary:**

Lyon Court is located between The Plaza, Belvedere Avenue, Morningside Drive, and McClintock Road. The purpose of the project is to reduce structural and roadway flooding along with reducing stream erosion.



Vicinity Map

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**Project Update:**

Look Ahead: Novemebr 2011: Finalize the design alternative and hold the second public meeting (middle of Dec. / early Jan.).

Current Status: October 2011: Held the alternative selection meeting(s) and are currently deciding on the design alternative.

Last Month: September 2011: Held the alternative selection meeting(s) and are currently deciding on the design alternative. August 2011: Continue to work thru the alternative selection process with USI. The submittal arrived on 8-22-2011. July 2011: Work thru the alternative selection process with USI. June 2011: Alternative analysis (3 of them) is underway. May 2011: CDS submittal comments were sent to USI. Alternative analysis is underway. April 2011: USI submitted the CDS submittal. Staff review is underway. March 2011: USI continues to work on CDS submittal. It is due in early April 2011.

---

**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$0.00  
Planning Activities: In-progress/End 4th Q 2011  
Design Activities: TBD  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 671-05-708  
Project Title: McAlway/ Churchill Storm Water Improvements  
Program Category: STORM WATER  
Program Title: Storm Water - Flood Control (0120)  
Fund/Center: 2701/0035800  
Project Mgr: David Baker  
Project Mgr Phone: 704-432-5569  
Consultant: PB AMERICAS, INC.

---

**Project Summary:**

The project will improve the storm drainage infrastructure in order to reduce flooding of streets, properties, and structures. Streams will be stabilized and/or restored to provide a more natural, stable stream system. The project boundaries are roughly Meadowbrook Road and North Wendover Road to the north, McAlway Road to the east and south, and Randolph Road and Sedgewood Circle to the west.



Vicinity Map

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**Project Update:**

Look Ahead: The consultant will be working on 70% design construction plans for the project through the first half of 2012.

Current Status: October 2011: The early real estate phase draft plats have been submitted and are being reviewed by real estate. We should get final plats and officially start the early real estate phase in November. I have continued to keep JLS Holdings updated on our progress. We are very close to finalizing the design fees. In order to keep the project moving, we have finalized the additional design level survey fees and issued a NTP on 10/21/11. We are meeting to hammer out the final issues on 10/31/11 and should have a NTP for full design at the beginning of November. The NTP for the additional design level survey has officially kicked off the design phase of the project. The change control to set final RSC for

Last Month: Septemeber 2011: We met with JLS Holdings LLC (one of the Preserve at Meadowbrook lot owners) on September 1st and they were generally not happy with the plan to buy their vacant lots for storm drainage improvements. We have pushed forward with the early real estate phase purchase these lots and the needed attenuation easements at Randolph and Wendover. A NTP was given for the plats on these lots on 9/22/2011. We have completed two rounds of design fee reviews and expect an approval of the fees in October and a NTP on the survey. An amendment will be

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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$0.00  
Planning Activities: Complete  
Design Activities: In-progress/End 4th Q 2013  
Real Estate Activities: Start 1st Q 2012/End 3rd Q 2013  
Bid Phase Activities: TBD  
Construction Activities: TBD



Project Number: 671-11-005  
Project Title: Meadowridge SWCIP  
Program Category: STORM WATER  
Program Title: Storm Water - Flood Control (0120)  
Fund/Center: 2701/0035943  
Project Mgr: Danee McGee  
Project Mgr Phone: 704-336-4102  
Consultant: W. K. DICKSON & CO., INC.

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**Project Summary:**

This project will involve making flood control improvements in the project area which is just north of the Carmel Road / Pineville-Matthews Road Intersection, primarily to the west of Carmel Road along Meadowridge Drive.



Vicinity Map

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**Project Update:**

Look Ahead: Expecting the second Milestone- Existing Conditions to be completed by 4th quarter 2011.

Current Status: October 2011: The site survey is complete and the existing conditions milestone will be completed once information from the public meeting is included. The consultant is working on graphics/presentation for the public meeting the first of November.

Last Month: September 2011: The consultant is addressing the site survey comments and has submitted the existing conditions report. Currently this is under review by the project team and comments will be provided to the consultant during October.

---

**Cost & Schedule Commitments:**

- Estimated Cost @ Completion: \$0.00
- Planning Activities: In-progress/End 4th Q 2012
- Design Activities: TBD
- Real Estate Activities: TBD
- Bid Phase Activities: TBD
- Construction Activities: TBD

Project Number: 671-00-014  
Project Title: Myrtle / Morehead Storm Drainage Improvements  
Program Category: STORM WATER  
Program Title: Storm Water - Flood Control (0120)  
Fund/Center: 2701/0035800  
Project Mgr: Kate Labadorf  
Project Mgr Phone: 704-336-3653  
Consultant: WOOLPERT LLP

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Vicinity Map

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**Project Summary:**

The Myrtle/Morehead Project is roughly bounded by South Boulevard to the west, John Belk Freeway to the north, and East Park Avenue to the southeast. This project is within a drainage area of approximately 230 acres and the improvements will include realigning and upsizing the existing pipe system, adding additional pipes and inlets to capture street drainage, and abandoning sections of existing system located under buildings.

---

**Project Update:**

Look Ahead: 1st Quarter 2012 - 70% Design Plan Submittal

Current Status: October 2011: Change Control in review. Fees negotiations complete and NTP issued to begin design.

Last Month: September 2011: Planning report addendum submitted and finalizing design fees. Change control in progress.

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**Cost & Schedule Commitments:**

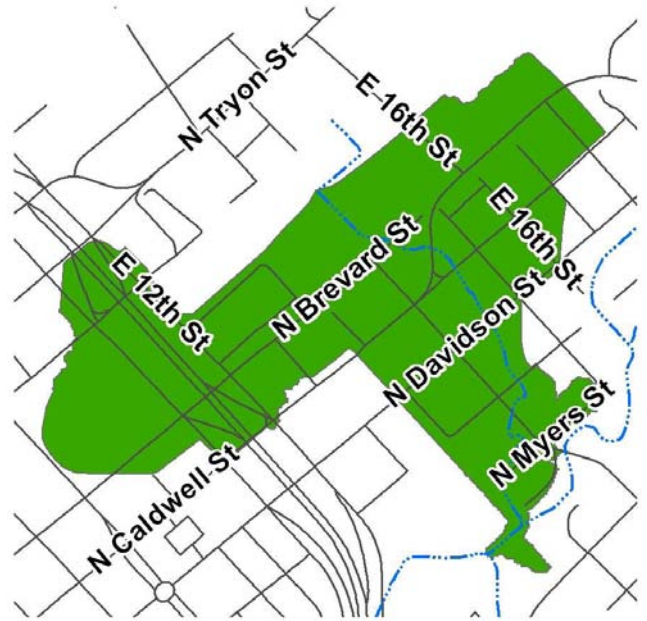
Estimated Cost @ Completion: \$20,700,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 4th Q 2013  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: Start 4th Q 2014/End 3rd Q 2016

Project Number: 671-10-016  
Project Title: Parkwood Ph 1 Storm Drainage Improvements  
Program Category: STORM WATER  
Program Title: Storm Water - Flood Control (0120)  
Fund/Center: 2701/0035800  
Project Mgr: David Perry  
Project Mgr Phone: 704-336-4202  
Consultant: RS&H ARCHITECTS-ENGINEERS-PLANNERS, INC.

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**Project Summary:**

This Storm Water Services Capital Improvement Project will address flooding issues in the area defined as follows: An area roughly bounded by the railroad tracks that run parallel to North Tryon Street (between North Tryon and Brevard) on the northwest, I-277/Brookshire Freeway on the southwest, Little Sugar Creek (or N. Myers Street) on the southeast, and E. 18th Street on the northeast.



Vicinity Map

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**Project Update:**

Look Ahead: October 2011: Complete Planning.

Current Status: October 2011: Alternative Analysis report completed, additional alternatives being analyzed, Selected Alternative report to be prepared.

Last Month: September 2011: City Design Standard report was finalized, Alternative Analysis (including additional alternatives) report is being completed now, with the Selected Alternative report to follow.

---

**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$0.00  
Planning Activities: In-progress/End 4th Q 2011  
Design Activities: Start 4th Q 2011/End 4th Q 2012  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 671-04-701  
Project Title: Peterson Drive SDI  
Program Category: STORM WATER  
Program Title: Storm Water - Flood Control (0120)  
Fund/Center: 2701/0035800  
Project Mgr: Chad Nussman  
Project Mgr Phone: 704-336-5676  
Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

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**Project Summary:**

Improve storm drainage system to reduce flooding of streets and property. Area is bounded by Freeland Ln and W. Cama to the north, Stuart Andrew Blvd. to the west, Yancey to the south, and South Blvd to the east.



Vicinity Map

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**Project Update:**

**Look Ahead:** Channel work in Watershed A will be constructed with the York/Cama NIP. Working to resolve issues related to Downstream Impacts Analysis to finish Design. Real estate is planned to start in August 2011.

**Current Status:** October 2011: Work in Watershed A associated with the York/Cama NIP is done with construction and in warranty phase. RE Phase initiated on 9/8/11. Change Control on hold due to Primavera template modifications.

**Last Month:** September 2011: Work in Watershed A associated with the York/Cama NIP is done with construction and in warranty phase. RE Phase initiated on 9/8/11. Change Control has been drafted and is currently being reviewed by Storm Water management. August 2011: Work in Watershed A associated with the York/Cama NIP is under construction with the York/Cama NIP. Finished RE Plat Review and completing Plat revisions in order to submit RE Services Request. Change Control will be drafted based on project schedule at submittal of RE Services Request so that dates will be

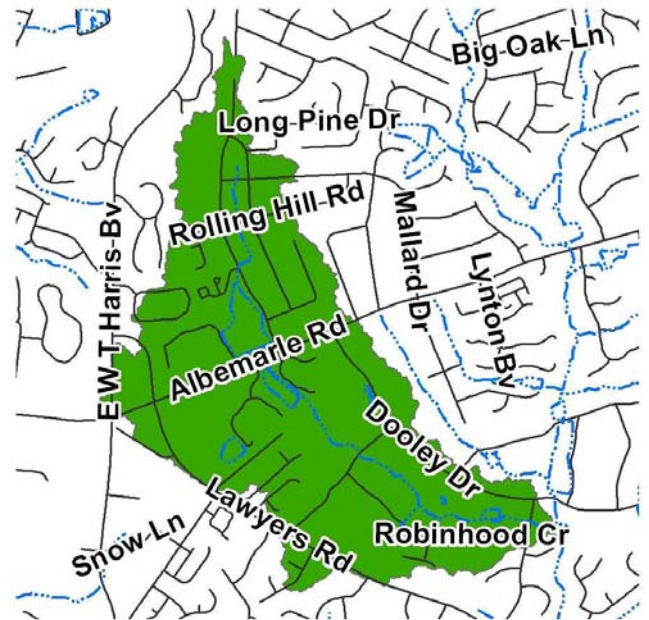
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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$6,900,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 3rd Q 2012  
Real Estate Activities: In-progress/End 3rd Q 2012  
Bid Phase Activities: TBD  
Construction Activities: Start 3rd Q 2014/End 3rd Q 2015

Project Number: 671-04-712  
Project Title: Robinhood / Dooley SWCIP  
Program Category: STORM WATER  
Program Title: Storm Water - Flood Control (0120)  
Fund/Center: 2701/0035800  
Project Mgr: Monica Kruckow  
Project Mgr Phone: 704-336-4722  
Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

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Vicinity Map

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**Project Summary:**

The project involves planning, design and construction of drainage improvements as needed to address flooding and erosion issue in the project area. The project area covers about 440 acres the east of W.T. Harris Boulevard, both north & south of Albermarle, roughly bounded by W.T. Harris to the northwest, Woodbridge Road to the northeast, Dooley Drive to the southeast, and Lawyers Road to the southwest.

---

**Project Update:**

Look Ahead: Continue Design Phase and work with Real Estate thru acquisition phase.

Current Status: October 2011: City is working with consultant, Real Estate, and Property Owners thru acquisition negotiations.

Last Month: September 2011: City is working with consultant, Real Estate, and Property Owners thru acquisition negotiations.

---

**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$8,500,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 2nd Q 2012  
Real Estate Activities: In-progress/End 2nd Q 2012  
Bid Phase Activities: TBD  
Construction Activities: Start 4th Q 2014/End 4th Q 2016

Project Number: 671-01-007  
Project Title: Shillington Storm Water CIP  
Program Category: STORM WATER  
Program Title: Storm Water - Flood Control (0120)  
Fund/Center: 2701/0035800  
Project Mgr: Doug Lozner  
Project Mgr Phone: 704-432-0964  
Consultant: POST, BUCKLEY, SCHUH & JERNIGAN, INC.

---

**Project Summary:**

The project area is roughly bound by Park Rd. to the east, Sharon Rd. to the north, Sharon Acres Rd. to the east and includes parts of the Quail Hollow Country Club. The project will improve storm drainage infrastructure to reduce flooding of streets, properties and structures.



Vicinity Map

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**Project Update:**

Look Ahead: Bid opening October 27th, assist with Contracts for bid opening and RCA for bid award/approval.

Current Status: October 2011 - Project is in bid phase; bid opening set for October 27th.

Last Month: September 2011 - Project is in bid phase & advertised. Change control #6 Notice 2 re-setting BSC date is finalized & signed. July 2011 - Project was turned in to initiate bid phase on June 27. Complete change control #6 Notice 2 re-setting BSC date is being reviewed

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**Cost & Schedule Commitments:**

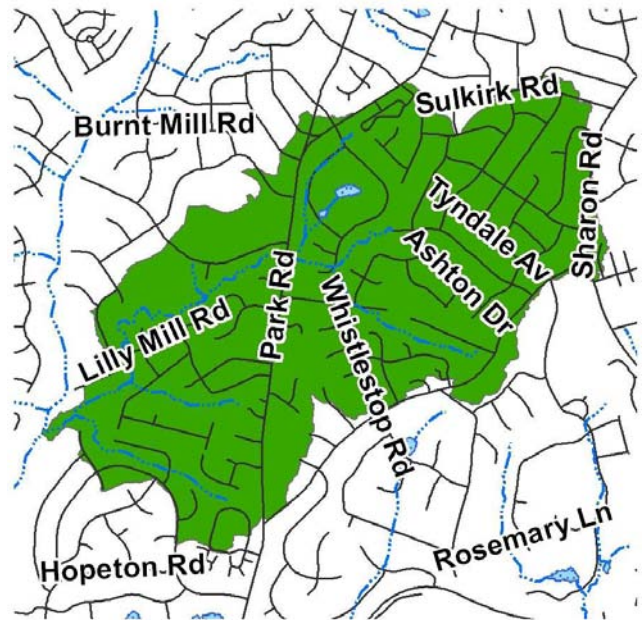
Estimated Cost @ Completion: \$7,300,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities: Complete  
Bid Phase Activities: In-progress/End 1st Q 2012  
Construction Activities: Start 3rd Q 2012/End 3rd Q 2014

Project Number: 671-11-001  
Project Title: Sunnyvale-Chandworth SWCIP  
Program Category: STORM WATER  
Program Title: Storm Water - Flood Control (0120)  
Fund/Center: 2701/0035800  
Project Mgr: Jackie Bray  
Project Mgr Phone: 704-336-6770  
Consultant: DEWBERRY AND DAVIS, INC.

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**Project Summary:**

This project is located in the Little Sugar Creek Watershed and is bordered by Sharon Rd to the south and East, Sulkirk Rd to the north, and Ramblewood Lane to the west. Project goals include reducing house and street flooding by improving the storm drainage system and stabilizing eroded creek banks.



Vicinity Map

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**Project Update:**

Look Ahead: November: Continue work on CDS.

Current Status: November: Public Meeting Nov 14th. Consultant has begun work on CDS.

Last Month: October: EC Analysis has been finalized. City Design Fees have been approved.

---

**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$0.00  
Planning Activities: In-progress/End 1st Q 2013  
Design Activities: TBD  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 671-09-005  
Project Title: Westridge/ Allenbrook Drainage / Stream Restoration  
Program Category: STORM WATER  
Program Title: Storm Water - Flood Control (0120)  
Fund/Center: 2701/0035800  
Project Mgr: Jackie Bray  
Project Mgr Phone: 704-336-6770  
Consultant: HDR ENGINEERING, INC. OF THE CAROLINAS

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Vicinity Map

Project Summary:

This project encompasses an approximately 390-acre area bordered on the north by the railroad tracks south of Tarheel Road, on the east by Bradford Drive, on the south by Freedom Drive, and on the west by Allenbrook Drive. The Allenbrook portion of the project will involve restoration improvements to the stream that runs from Allenbrook Drive to the Paw Creek floodway. The need for this project was identified from customer service complaints of house (finished floor) and road flooding, and of stream erosion.

---

Project Update:

Look Ahead: December: Await feedback from the agencies and begin Bid.

Current Status: November: Coordinate with RE and CMS to get easement.

Last Month: October: RE condemnations will be filed as RE phase continues. Consultant has finalized SSMP and the Floodplain development permit, as well as the EC permit.

---

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$8,000,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 1st Q 2012  
Real Estate Activities: In-progress/End 4th Q 2011  
Bid Phase Activities: TBD  
Construction Activities: Start 4th Q 2012/End 4th Q 2014

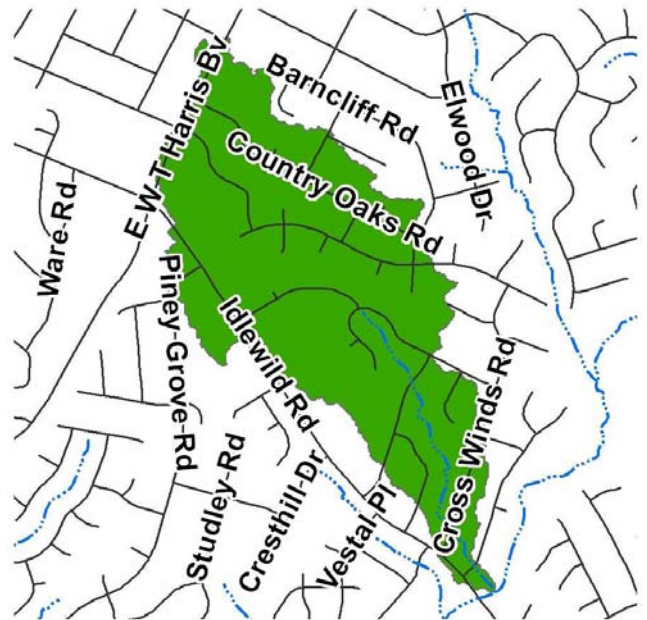


Project Number: 671-05-709  
Project Title: Wiseman SDI  
Program Category: STORM WATER  
Program Title: Storm Water - Flood Control (0120)  
Fund/Center: 2701/0035800  
Project Mgr: Monica Kruckow  
Project Mgr Phone: 704-336-4722  
Consultant: W. K. DICKSON & CO., INC.

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**Project Summary:**

The project area covers about 165 acres, which will be analyzed for storm drainage improvements. The project area is roughly bounded by W.T. Harris Blvd. to the north, Idlewild Road to the west, Barncliff Road to the east, and Braewick Place to the south.



Vicinity Map

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**Project Update:**

**Look Ahead:** Continue the Design and Real Estate Phases. Work with the consultant and Real Estate thru Easement Acquisition/Negotiations.

**Current Status:** October 2011: Continuing the Design and Real Estate Phase. Working with consultant and Real Estate thru easement acquisition/negotiations.

**Last Month:** September 2011: Continuing the Design and Real Estate Phase. Public meeting to kick-off Real Estate was held on 9/21/11. Work with consultant and Real Estate thru easement acquisition/negotiations.

---

**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$7,200,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 4th Q 2012  
Real Estate Activities: In-progress/End 3rd Q 2012  
Bid Phase Activities: TBD  
Construction Activities: Start 4th Q 2014/End 4th Q 2016

Project Number: 671-10-014  
Project Title: Cedars East Storm Drainage Improvements  
Program Category: STORM WATER  
Program Title: Storm Water - Minor Capital Improvements (35943)  
Fund/Center: 2701/0035800  
Project Mgr: Matthew Anderson  
Project Mgr Phone: 704-336-7923  
Consultant: STV / RALPH WHITEHEAD ASSOCIATES, INC.

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Vicinity Map

Project Summary:

The purpose of the project is to reduce structural flooding of the Idlewild Apartments and downstream at Eaglecrest Road.

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Project Update:

Look Ahead: Preparation of impact analysis will be made. Ultimately this work will allow the selection of a preferred alternate. A meeting to discuss preferred project alternates will be scheduled.

Current Status: October 2011 - Analysis efforts for a channel alternate, Attenuation alternates, bridge alternates, and Additional FEMA impacts have been received and have been reviewed. Comments have been sent to the consultant. Survey efforts for additional impact analysis of Amity Place channel are complete and modeling results will be forwarded to the project team when complete for review.

Last Month: September 2011 - Analysis efforts for a channel alternate, Attenuation alternates, bridge alternates, and Additional FEMA impacts have been received and are being reviewed. August 2011 - Analysis efforts for a channel alternate have been received. Attenuation alternates are being studied currently. Revised survey and downstream impact analysis will follow. July 2011 - Additional scope efforts have been approved and additional alternate analysis efforts are underway. June 2011 - An additional scope of effort has been developed fees are being reviewed for this effort and

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Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00  
Planning Activities: In-progress/End 2nd Q 2012  
Design Activities: TBD  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 671-09-002  
Project Title: Craighhead Rd Storm Drainage Improvements  
Program Category: STORM WATER  
Program Title: Storm Water - Minor Capital Improvements (35943)  
Fund/Center: 2701/0035800  
Project Mgr: Jackie Bray  
Project Mgr Phone: 704-336-6770  
Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

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Project Summary:

This project will involve replacing an undersized 48-inch pipe system with a properly-sized box culvert in the 1000-1400 blocks of West Craighhead Road. These improvements will address the existing system's structural problems, and will relieve business / property flooding in the area.



Vicinity Map

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Project Update:

Look Ahead: December: Construction continues.

Current Status: November: Construction continues. Asphalt crews will be working this month.

Last Month: October: Construction continues

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Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,300,000.00  
Planning Activities:  
Design Activities: Complete  
Real Estate Activities: Complete  
Bid Phase Activities: In-progress/End 2nd Q 2012  
Construction Activities: In-progress/End 3rd Q 2012

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## PROJECT STRATEGY REPORT

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October 29, 2011

Project Number: 671-12-003  
Project Title: Greenhaven / Pierson Drive Storm Drainage Improvement  
Program Category: STORM WATER  
Program Title: Storm Water - Minor Capital Improvements (35943)  
Fund/Center: 2701/0035943  
Project Mgr: Harold Smith  
Project Mgr Phone: 704-432-5532  
Consultant: Consultant Not Required

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**(Vicinity Map Not Yet Available)**

### Project Summary:

This is a flood control project located between Greenhaven Lane and Winfield Drive. There have been several reports of flooding of property owner due to the existing channels and pipes being undersized. The drainage area of this project 119 acres.

Vicinity Map

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### Project Update:

Look Ahead: Compile initiation document for review by the City Engineer.

Current Status: October 2011: New project just starting.

Last Month:

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### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities:

Design Activities:

Real Estate Activities:

Bid Phase Activities:

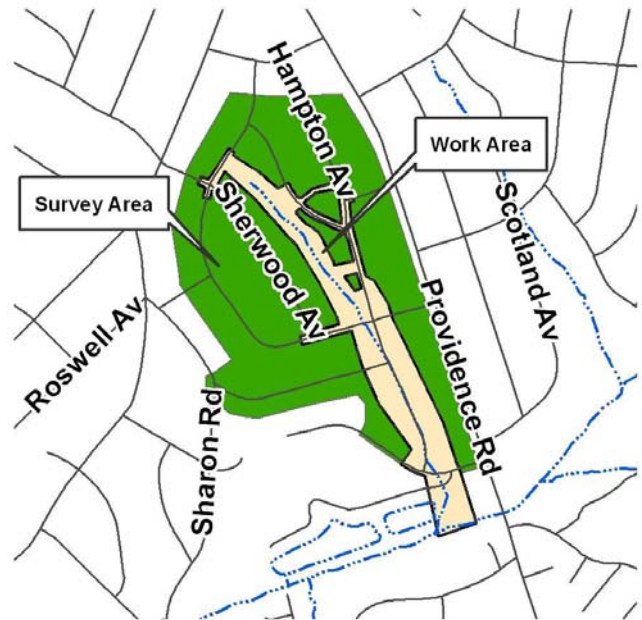
Construction Activities:

Project Number: 671-10-015  
Project Title: Hampton Storm Drainage CIP  
Program Category: STORM WATER  
Program Title: Storm Water - Minor Capital Improvements (35943)  
Fund/Center: 2701/0035800  
Project Mgr: Danee McGee  
Project Mgr Phone: 704-336-4102  
Consultant: Primary Consultant Not Determined

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**Project Summary:**

The project area covers approximately 123 acres and includes neighborhoods to the east of Queens Road, north of Hanson Drive, south of Oxford Place and west of Providence Road. The project will analyze both channels and pipe systems. Channel conditions will be assessed to determine areas suitable for stream enhancement. Stream restoration improvements may be made on suitable channel sections to reduce erosion. Improvements may include culvert replacements, pipe system upgrades and channel improvements. The boundaries of the project area are Sharon Road to the southwest, Hampton Avenue to the northeast and Malvern Road to the southeast.



Vicinity Map

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**Project Update:**

**Look Ahead:** This project is scheduled to complete alternative analysis by the end of this year (2011). The next milestone for completion is Alt Analysis and submittal is expected in November. It is estimated that the balanced scorecard targets will be set in January 2012.

**Current Status:** October 2011: City Design Standard report has been finalized by the consultant and the consultant is preparing to submit the Alternative Analysis. We are looking at tentative dates for the public meeting in December.

**Last Month:** September 2011: City Design Standard report is being finalized by the consultant and the consultant has started working on the Alternative Analysis submittal.

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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$0.00  
Planning Activities: In-progress/End 3rd Q 2012  
Design Activities: TBD  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 671-11-003  
Project Title: Hill Street Minor SDI  
Program Category: STORM WATER  
Program Title: Storm Water - Minor Capital Improvements (35943)  
Fund/Center: 2701/0035943  
Project Mgr: Danee McGee  
Project Mgr Phone: 704-336-4102  
Consultant: WETHERILL ENGINEERING, INC.

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Vicinity Map

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**Project Update:**

**Look Ahead:** The project survey milestone will be complete in November 2011. New fee negotiations will take place for existing conditions since there will be a new consultant.

**Current Status:** October 2011 - The survey is almost complete. The IPDS project plan is being revised. There have been two project manager changes and the consultant is going to change.

**Last Month:** August 2011 - City staff are reviewing the survey (draft) and will provide comments to the engineering consultant. The IPDS project plan is being revised.

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**Cost & Schedule Commitments:**

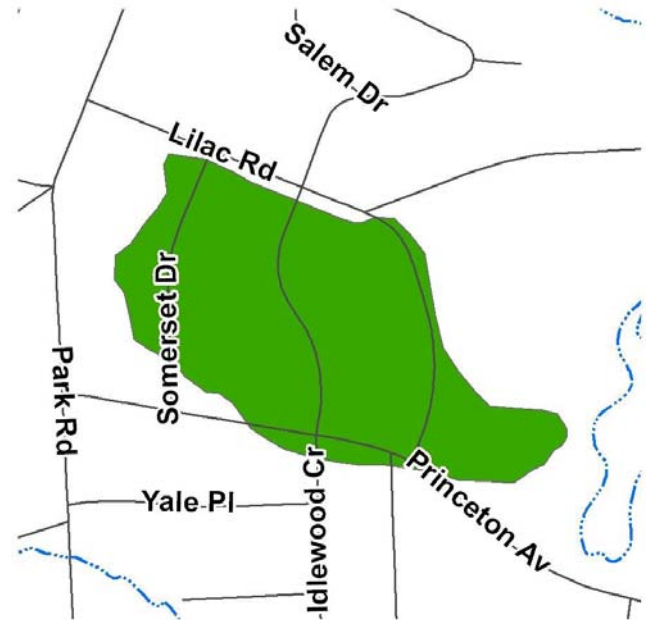
Estimated Cost @ Completion: \$0.00  
Planning Activities: In-progress/End 2nd Q 2013  
Design Activities: TBD  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 671-11-019  
Project Title: Princeton-Somerset Storm Drainage Improvements  
Program Category: STORM WATER  
Program Title: Storm Water - Minor Capital Improvements (35943)  
Fund/Center: 2701/0035943  
Project Mgr: Susan Tolan  
Project Mgr Phone: 704-432-0407  
Consultant: HDR ENGINEERING, INC. OF THE CAROLINAS

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**Project Summary:**

The Princeton-Somerset Minor Storm Drainage Improvement Project covers approximately 30 acres and is located in the Upper Little Sugar Creek Drainage Basin. This project is bordered to the north by Lilac Road, to the west by Somerset Drive, to the south by Princeton Avenue, and to the east by Freedom Park. This project will address flooding and erosion in the project area.



Vicinity Map

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**Project Update:**

Look Ahead: November 2011: Following the final Existing Conditions report, Consultant will begin CDS phase.

Current Status: October 2011: Existing Conditions report reviewed and will be finalized after Public Meeting. Public meeting is scheduled for Oct 20 to receive input from and provide residents results of Existing Conditions modeling.

Last Month: September 2011: Received draft survey from RJJarris on Sept 1. Performed verification site visit on Sept. 2, and returned comments on Sept 9. Received draft Existing Conditions report for review on Sept 15. August 2011: Survey data collection is complete (by RJoeHarris). Draft survey report expected w/o Aug 29. July 2011: Survey data collection began late June, continuing through July. June 2011: Completed fee/scope negotiations for complete scope. Issued NTP for Planning and Preliminary Design Phase on June 22, 2011. May 2011: Received LT approval of initiation

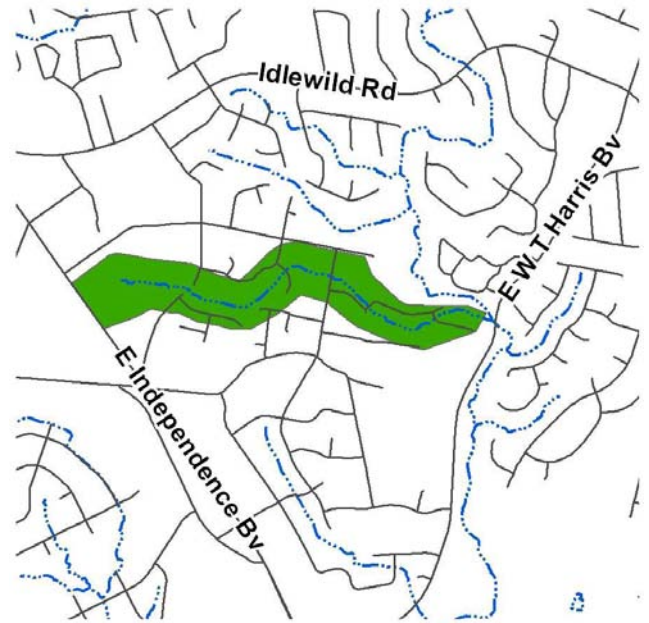
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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$0.00  
Planning Activities: In-progress/End 1st Q 2013  
Design Activities: TBD  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 671-00-005  
Project Title: City View Stream Restoration  
Program Category: STORM WATER  
Program Title: Storm Water - Stream Restoration (0155)  
Fund/Center: 2701/0035921  
Project Mgr: Chad Nussman  
Project Mgr Phone: 704-336-5676  
Consultant: W. K. DICKSON & CO., INC.

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Vicinity Map

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**Project Update:**

Look Ahead: Construction plans will be finalized and project should be submitted to Bid by 5/2012.

Current Status: October 2011: Stream Restoration Report is still being finalized by Water Quality Staff to be submitted to IRT, and 99% plans are going to be reviewed by City staff.

Last Month: September 2011: Real Estate Condemnations got bumped to 10/10/11 City Council Agenda. Stream Restoration Report is being finalized by Water Quality Staff to be submitted to IRT, and 99% plans are going to be reviewed by City staff.

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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$5,000,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 2nd Q 2012  
Real Estate Activities: In-progress/End 4th Q 2011  
Bid Phase Activities: TBD  
Construction Activities: Start 3rd Q 2013/End 3rd Q 2014

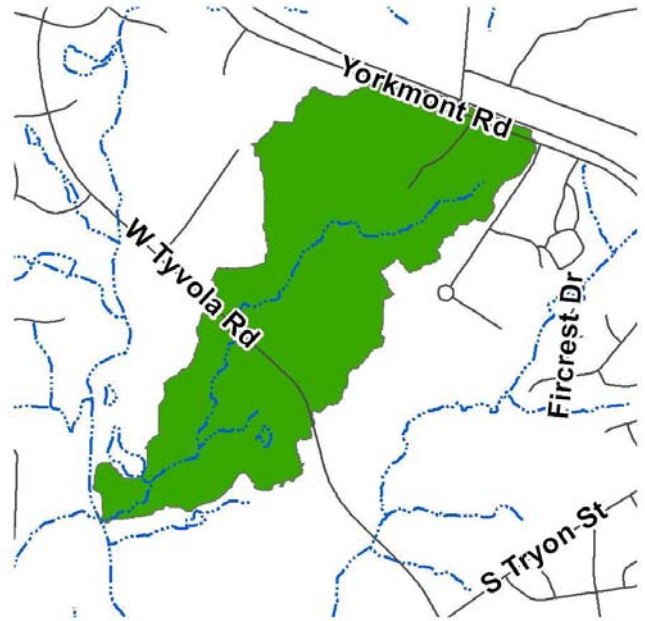


Project Number: 672-10-005  
Project Title: Coliseum Creek Stream Restoration  
Program Category: STORM WATER  
Program Title: Storm Water - Stream Restoration (0155)  
Fund/Center: 2701/0035921  
Project Mgr: William Harris  
Project Mgr Phone: 704-353-1147  
Consultant: HDR ENGINEERING, INC. OF THE CAROLINAS

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**Project Summary:**

The project is a stream restoration project on Coliseum Creek. It is located within the Sugar Watershed in the City of Charlotte, near the intersections of West Tyvola Rd. and Yorkmont Rd. This project was identified in the SRRP ranking process as a high ranking project.



Vicinity Map

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**Project Update:**

Look Ahead: November 2011: Work with Real Estate and the consultant to answer any questions that may arise.

Current Status: October 2011: Work with the consultant to transition into the real estate and design phase. Easements arrived.

Last Month: September 2011: Work with the consultant to transition into the real estate and design phase. Easements arrived.  
August 2011: Work with the consultant to transition into the real estate and design phase. Easements should arrive shortly. July 2011: Work with the consultant during the real estate and design phase. June 2011: Real estate work continues. HDR is working on the design/site access. May 2011: Real estate work continues. HDR is still working on the design. April 2011: Real estate work continues. Still working with Duke Energy to utilize transmission line ROW for

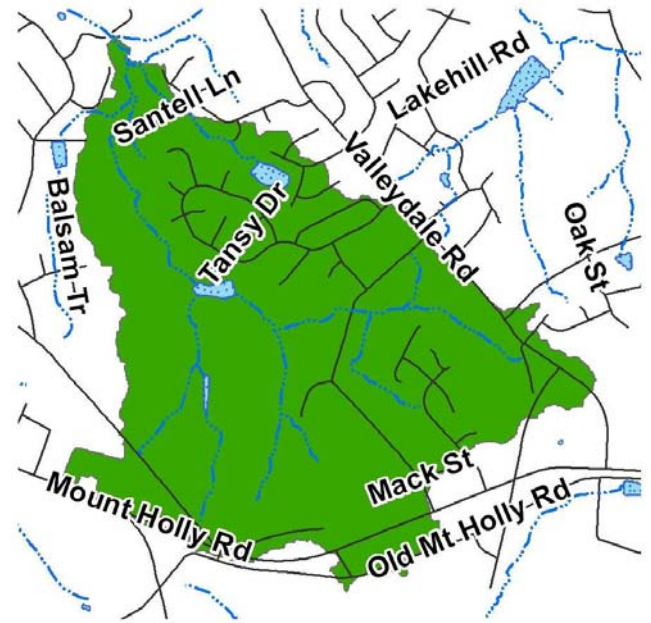
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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$0.00  
Planning Activities: In-progress/End 4th Q 2011  
Design Activities: Start 4th Q 2011/End 4th Q 2013  
Real Estate Activities: Start 4th Q 2011/End 4th Q 2012  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 671-09-015  
Project Title: Coulwood Stream Restoration  
Program Category: STORM WATER  
Program Title: Storm Water - Stream Restoration (0155)  
Fund/Center: 2701/0035921  
Project Mgr: David Baker  
Project Mgr Phone: 704-432-5569  
Consultant: Primary Consultant Not Determined

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Vicinity Map

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**Project Summary:**

The Coulwood Branch watershed is approximately 510 acres nestled into the northwest corner of the Mt. Holly Rd. and Valleydale Rd. intersection. The stream restoration project involves analysis of existing conditions to determine areas suitable for stream restoration and mitigation credit, analysis of restoration alternatives, as well as design and construction of recommended improvements. This project will restore, enhance, and protect several thousand feet of severely eroded and degraded stream bed and generate credit for the City's mitigation bank.

---

**Project Update:**

- Look Ahead:** The final restoration report should be completed in November which will complete the planning phase. Design should start by the end of the year (2011), but will be dependent on Water Quality team feeling good about real estate negotiations.
- Current Status:** October 2011: We continue to support real estate in their negotiations for easements with property owners. Quite a few of the easements have already been acquired through donation or for a nominal fee. The consultant has completed the Restoration/Alternative Analysis Report. A workshop to review this Report will be held on November 4th. The workshop was delayed because of unforeseen scheduling conflicts. The consultant's father had a heart attack and was in the hospital for the first scheduled date. The next day available was two weeks later and then the water quality team member canceled on me a few days prior due to a last minute scheduled medical treatment. The final Restoration
- Last Month:** September 2011: We continue to support real estate in their negotiations for easements with property owners. Quite a few have already been acquired through donation or for a nominal fee. The consultant has completed the Alternative Analysis Report. A workshop to review the Alternative Analysis Report will be held on October 10th. The final Restoration Report will be completed by mid-November.

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**Cost & Schedule Commitments:**

- Estimated Cost @ Completion: \$0.00
- Planning Activities: In-progress/End 4th Q 2011
  - Design Activities: Start 4th Q 2011/End 2nd Q 2013
  - Real Estate Activities: In-progress/End 2nd Q 2012
  - Bid Phase Activities: TBD
  - Construction Activities: TBD

Project Number: 671-05-700  
Project Title: Edwards Branch Ph III  
Program Category: STORM WATER  
Program Title: Storm Water - Stream Restoration (0155)  
Fund/Center: 2701/0035921  
Project Mgr: Monica Kruckow  
Project Mgr Phone: 704-336-4722  
Consultant: CH2M HILL

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**Project Summary:**

The Edwards Branch watershed is one square mile in area, and is roughly bounded by Central Avenue to the north, Sharon Amity to the east, Independence to the south and southwest, and Norland Road to the northwest. Phase III of the Edwards Branch project will include stream restoration, stream preservation with buffer/stream restoration, and BMP's in/near Winterfield Tributary and Evergreen Cemetery.



Vicinity Map

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**Project Update:**

Look Ahead: Continue the Construction Phase.

Current Status: October 2011: Continue the Construction Phase. Working on the main channel - Winterfield Tributary. According to invoice payment, work is about 75% complete. Working with the contractor to finalize work and plantings.

Last Month: September 2011: Continue the Construction Phase. Working on the main channel - Winterfield Tributary.

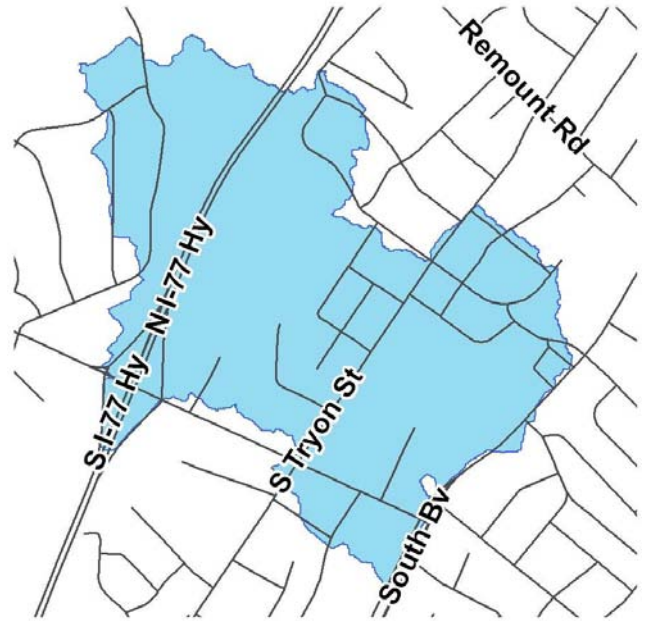
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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$2,300,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities: Complete  
Bid Phase Activities: Complete  
Construction Activities: In-progress/End 1st Q 2012

Project Number: 672-09-005  
Project Title: Glassy Creek Stream Restoration  
Program Category: STORM WATER  
Program Title: Storm Water - Stream Restoration (0155)  
Fund/Center: 2701/0035921  
Project Mgr: Danee McGee  
Project Mgr Phone: 704-336-4102  
Consultant: Primary Consultant Not Determined

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Vicinity Map

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**Project Summary:**

The Glassy Creek Stream Restoration Project is bordered by Clanton Road and Barringer Road with I-77 bisecting the channel through the middle of the project. The project will generate mitigation credits that can be used to meet Federal and State regulations that require mitigation for impacts to streams and wetlands caused by public projects. This project will improve water quality through re-vegetation and acquisition of protective easements, converting a degraded, eroding stream corridor to a stable condition and these projects support the City's objective of sustaining the quality of the environment.

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**Project Update:**

Look Ahead: The Final design milestone will be completed 4th quarter 2011.

Current Status: October 2011- The Consultant is preparing the Bid Phase submittal (100% Design Plans). The permitting applications were reviewed and submitted.

Last Month: September 2011- The Consultant is addressing the 90% plan comments. The permitting applications have been reviewed and will be submitted the first of September.

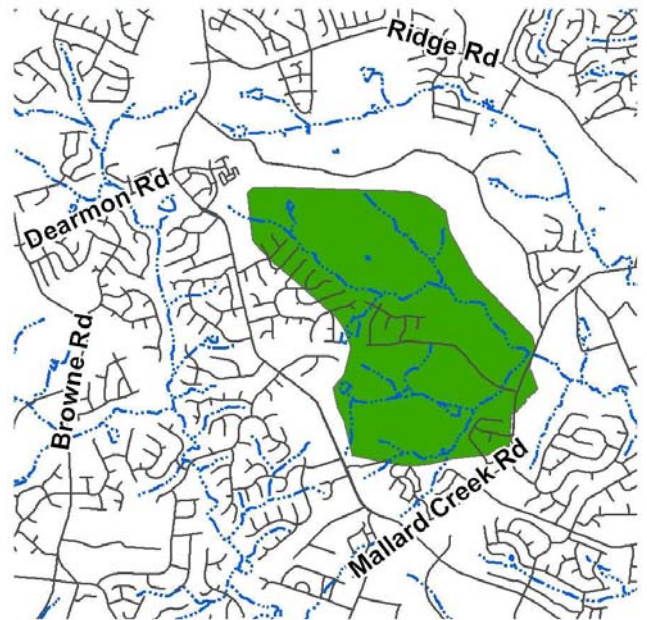
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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$0.00  
Planning Activities: Complete  
Design Activities: In-progress/End 1st Q 2012  
Real Estate Activities: Complete  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 671-04-714  
Project Title: Upper Stoney Creek Stream Restoration  
Program Category: STORM WATER  
Program Title: Storm Water - Stream Restoration (0155)  
Fund/Center: 2701/0035921  
Project Mgr: Danee McGee  
Project Mgr Phone: 704-336-4102  
Consultant: BAKER, INC

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Vicinity Map

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**Project Update:**

Look Ahead: Construction Phase started in 3rd quarter of 2010 and is expected to be completed by 1st quarter of 2012.

Current Status: October 2011: The as-built survey has been submitted for preliminary review. The contractor is being mobilized to complete the plantings which should be completed by January 2012.

Last Month: September 2011: Currently, we are working on the mitigation report and the surveyor has started the as-built survey. The planting season was missed and several of the plantings will be placed during October 2011-January 2012.

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**Cost & Schedule Commitments:**

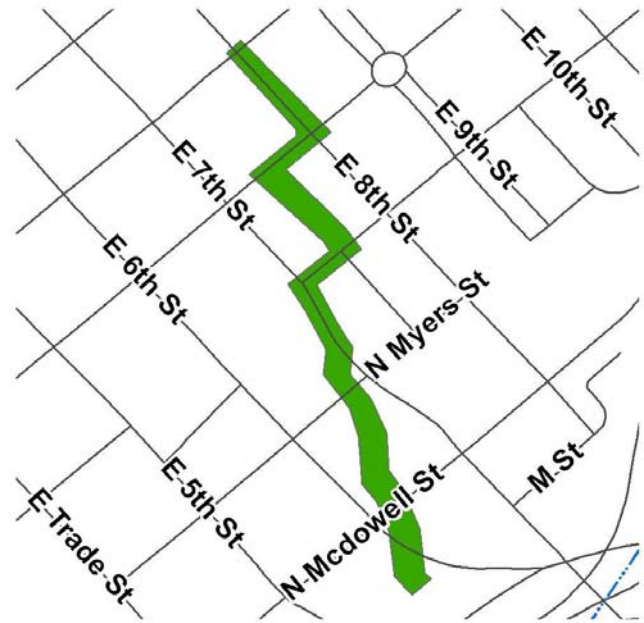
Estimated Cost @ Completion: \$2,000,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities: Complete  
Bid Phase Activities: Complete  
Construction Activities: In-progress/End 1st Q 2012

Project Number: 671-11-026  
Project Title: First Ward Storm Drainage Improvements  
Program Category: STORM WATER  
Program Title: Storm Water - Transit Projects Support  
Fund/Center: 2701/0035946  
Project Mgr: David Baker  
Project Mgr Phone: 704-432-5569  
Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

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**Project Summary:**

This project involves analyzing existing conditions to determine portions of the storm drainage system needing improvement, planning analysis of improvement alternatives, and design and construction of needed improvements. The First Ward SDIP consists of the main storm water trunk line that starts at the intersection of East 8th Street and North Caldwell Street and discharges into a channel near the intersection of North McDowell Street and East 6th Street. This project is within a drainage area of approximately 163 acres and the improvements may include culvert replacements and pipe system upgrades.



Vicinity Map

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**Project Update:**

Look Ahead: The draft Existing Conditions and Alternative Analysis report is due December 8th.

Current Status: October 2011: The field survey is complete and was submitted on 10/11/11. We held a survey verification field walk and gave the consultant our review comments. We expect the final field survey submittal in November. The consultant continues to work on the Existing Conditions and Alternative Analysis (due December 8th.). We have finalized the design fee negotiation with the consultant so that we will be ready to proceed straight into design after planning with no delay.

Last Month: September 2011: The field survey is nearly complete and we expect a draft survey submittal in the next two weeks. The consultant has begun working on the Existing Conditions and Alternative Analysis. We are continuing to negotiate design fees with the consultant so that we will be ready to proceed straight into design after planning with no delay.

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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$0.00

Planning Activities:

Design Activities:

Real Estate Activities:

Bid Phase Activities:

Construction Activities:

Project Number: 671-11-018  
Project Title: Trade Street SWCIP  
Program Category: STORM WATER  
Program Title: Storm Water - Transit Projects Support  
Fund/Center: 2701/0035949  
Project Mgr: Kate Labadorf  
Project Mgr Phone: 704-336-3653  
Consultant: URS Corporation - North Carolina

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**Project Summary:**

In coordination with the Streetcar Starter Project (SSP), Storm Water Services will evaluate the drainage system in the vicinity and downstream of the SSP area. Needed improvements will be designed and built as part of the SSP bid and construction.



Vicinity Map

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**Project Update:**

Look Ahead: 70% Design Plans - November 2011

Current Status: October 2011: Design is underway.

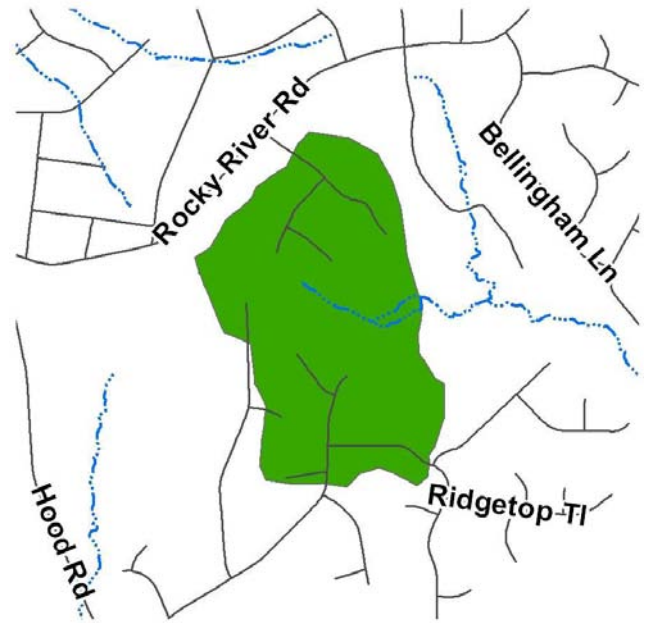
Last Month: September 2011: Final Planning Report submitted for review. Proposed improvements have been selected. Design to start soon.

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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$0.00  
Planning Activities: Complete  
Design Activities: In-progress/End 3rd Q 2012  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 672-10-004  
 Project Title: Betty Coleman Pond Improvements  
 Program Category: STORM WATER  
 Program Title: Storm Water - Water Quality/Polltn Control (0157)  
 Fund/Center: 2701/0035870  
 Project Mgr: Matthew Anderson  
 Project Mgr Phone: 704-336-7923  
 Consultant: W. K. DICKSON & CO., INC.



Vicinity Map

Project Summary:

Betty Coleman Pond lies in the Yadkin River Watershed on the Eastern side of the City at the end of Coleman Drive off of Rocky River Road. The approximately 1 acre pond has a watershed area containing approximately 100 acres of lightly built out residential land use. This is a project that was identified through pond ranking efforts as a priority water pollution project.

Project Update:

Look Ahead: Bid Opening is scheduled for 11/15/2011. Council meeting to approve construction contract is 12/12/2011. Construction NTP will be issued after contract is executed.

Current Status: October 2011 - Bid Opening is scheduled for 11/15/2011. Council meeting to approve construction contract is 12/12/2011.

Last Month: September 2011 - A schedule for advertisement and bid opening and council date has been given. ACOE permit has been received with NCDENR has been received. August 2011 - All design plan comments have been received and the project has been given to contracts to initiate bidding services. ACOE permit has been received with NCDENR permit pending. July 2011 - A resubmitted plan set has been received and mylar received final checks and signoffs are being requested. NCDENR permit has been submitted and 401/404 application has been submitted to the agencies. June

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$950,000.00  
 Planning Activities: Complete  
 Design Activities: Complete  
 Real Estate Activities:  
 Bid Phase Activities: In-progress/End 4th Q 2011  
 Construction Activities: Start 4th Q 2012/End 4th Q 2012

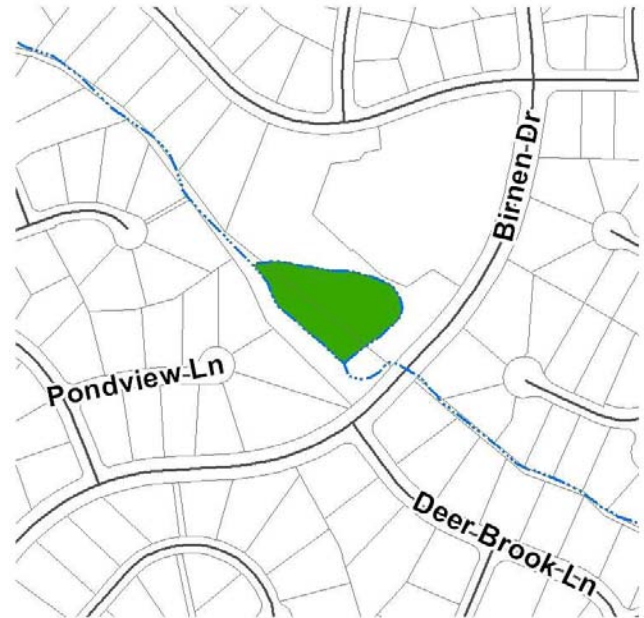


Project Number: 672-09-001  
Project Title: Birnen Pond Improvements  
Program Category: STORM WATER  
Program Title: Storm Water - Water Quality/Polltn Control (0157)  
Fund/Center: 2701/0035870  
Project Mgr: Corky Botkin  
Project Mgr Phone: 704-432-5536  
Consultant: W. K. DICKSON & CO., INC.

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**Project Summary:**

This project is being done to support the City's Pond and Dam Policy. This project will design water quality improvements for a pond located adjacent to Birnen Drive just north of the corner of Deer Brook Lane and Birnen Drive.



Vicinity Map

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**Project Update:**

Look Ahead: November 2011 - Construction Continues

Current Status: October 2011 - Construction progressing. We have had 7 requested rain days so far, which has put the contractor behind their proposed schedule. They still project to be complete before the construction end date.

Last Month: September 2011 - Construction progressing.

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**Cost & Schedule Commitments:**

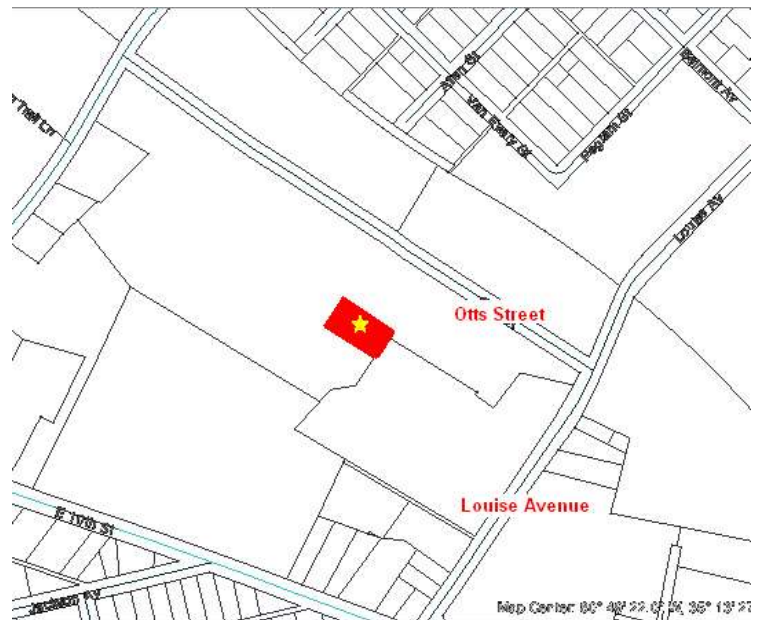
Estimated Cost @ Completion: \$600,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities: Complete  
Bid Phase Activities: Complete  
Construction Activities: In-progress/End 1st Q 2012

Project Number: 671-07-005  
Project Title: Central Yard Washout Facility  
Program Category: STORM WATER  
Program Title: Storm Water - Water Quality/Polltn Control (0157)  
Fund/Center: 2701/0035870  
Project Mgr: Danee McGee  
Project Mgr Phone: 704-336-4102  
Consultant: McKIM & CREED ENGINEERS, PA

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**Project Summary:**

The City of Charlotte has contracted with McKim and Creed, P.A. for services to provide recommendations regarding the management of storm water runoff at the Central Yard Operations Center. This is an effort to explore options of implementable improvements to existing stormwater management practices and an onsite BMP.



Vicinity Map

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**Project Update:**

Look Ahead: NTP to start construction was given on Feb 9th and the BSC completion date is June 2012.

Current Status: October 2011: Project is undergoing construction and is on schedule to be completed by 2nd quarter of 2012. We are still about 50% complete with construction due to issues with the contractor (lack of crew availability). The storm water construction manager has issued a letter to the contractor stating our concerns and follow up meetings have taken place.

Last Month: September 2011: Project is undergoing construction and is on schedule to be completed by 2nd quarter of 2012. We are about 50% complete with construction but the roof structure and heavy vehicle shop may be time intensive based upon on site coordination discussions at the meeting this month.

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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$1,500,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities: Complete  
Bid Phase Activities: Complete  
Construction Activities: In-progress/End 2nd Q 2012

Project Number: 671-06-006  
Project Title: CMS-South Park Watershed Enhancement  
Program Category: STORM WATER  
Program Title: Storm Water - Water Quality/Polltn Control (0157)  
Fund/Center: 2701/0035870  
Project Mgr: Matthew Anderson  
Project Mgr Phone: 704-336-7923  
Consultant: BAKER, INC

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**Project Summary:**

This project will involve the planning, design and construction of a storm water quality BMPs at the Charlotte-Mecklenburg Schools (CMS) - South Park Campus. The project site has a drainage area of approximately 186 acres and includes Selwyn Elementary School, Alexander Graham Middle School, and Myers Park High School within the South Park Campus site. The site is bordered by Runnymede and Colony Roads in southeast Charlotte, NC with drainage to Briar Creek and an unnamed tributary to Briar Creek.



Vicinity Map

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**Project Update:**

Look Ahead: Resubmittal of the plans for final stakeholder review. Submittal of erosion control and 401/404 permits.

Current Status: (October 2011) Currently experiencing some consultant delays and some changes in scope at one of the channel areas. Concern to the consultant has been expressed with a revised schedule requested to be submitted. A revised schedule has been given. Permitting sets need to be completed. A change control is in progress.

Last Month: (September 2011) Real Estate has received an executed easement for Parcel 1 and has recorded that at the Register of Deeds. Consultant is working to revise and update plan sets to resubmit. Currently experiencing some consultant delays and some changes in scope at one of the channel areas. Concern to the consultant has been expressed with a revised schedule requested to be submitted. A revised schedule has been given. Permitting sets need to be completed. (August 2011) Real Estate has received an executed easement for Parcel 1 and has recorded that at the Register of

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**Cost & Schedule Commitments:**

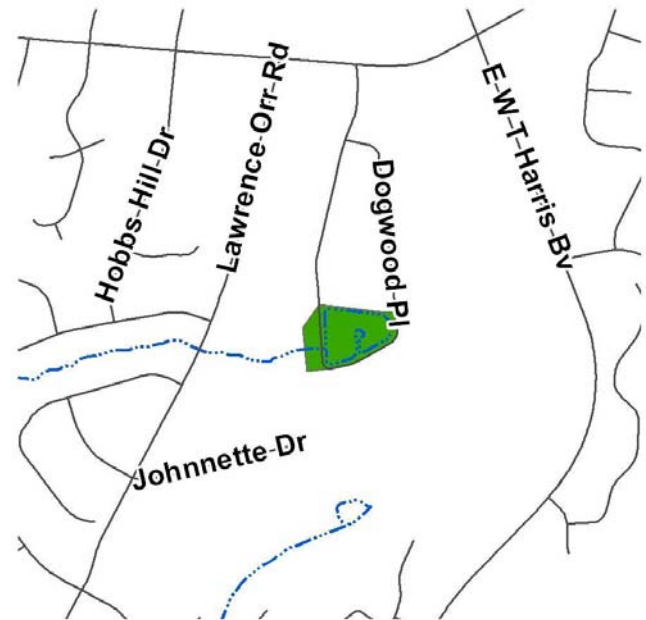
Estimated Cost @ Completion: \$3,200,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 1st Q 2012  
Real Estate Activities: Complete  
Bid Phase Activities: TBD  
Construction Activities: Start 1st Q 2013/End 2nd Q 2014

Project Number: 672-10-002  
Project Title: Dogwood Place Pond  
Program Category: STORM WATER  
Program Title: Storm Water - Water Quality/Polltn Control (0157)  
Fund/Center: 2701/0035870  
Project Mgr: David Perry  
Project Mgr Phone: 704-336-4202  
Consultant: W. K. DICKSON & CO., INC.

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**Project Summary:**

Dogwood Place pond has been identified as a pond that is in need of water quality improvements. Work on this pond project will also increase flood control benefits downstream. The pond is surrounded by Dogwood Place just south of Hickory Grove Road near East W.T. Harris Blvd.



Vicinity Map

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**Project Update:**

Look Ahead: Continue construction.

Current Status: October 2011: In construction. Work is proceeding as expected.

Last Month: September 2011: In construction.

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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$600,000.00

Planning Activities:

Design Activities: Complete

Real Estate Activities: Complete

Bid Phase Activities: Complete

Construction Activities: In-progress/End 2nd Q 2012

Project Number: 672-10-007  
Project Title: Enclave Pond Rehab  
Program Category: STORM WATER  
Program Title: Storm Water - Water Quality/Polltn Control (0157)  
Fund/Center: 2701/0035870  
Project Mgr: Chad Nussman  
Project Mgr Phone: 704-336-5676  
Consultant: ARMSTRONG GLEN, P.C.

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**Project Summary:**

This project will rehabilitate a farm pond located about a mile from the intersection of Tryon Street and Steele Creek Road. The original dam was breached, and Storm Water Services is planning to design and build a structure to re-establish the pond. The ultimate goal of the pond is to reduce pollutant loadings to downstream channels from a 138 acre drainage area



Vicinity Map

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**Project Update:**

Look Ahead: Construction to start after Council Approval. Scheduled to go to Council on 11/14/11.

Current Status: October 2011 - Several days before going to Council for approval on 10/10/11, SBO decided there was an issue and bumped to the 11/14/11 Council Agenda.

Last Month: September 2011 - Bids were opened on 9/13/11. Contracts approved RJJ Construction on 9/30/11, and the contract will go to Council for approval on 10/10/11.

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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$850,000.00

Planning Activities:

Design Activities: Complete

Real Estate Activities: Complete

Bid Phase Activities: In-progress/End 4th Q 2011

Construction Activities: Start 4th Q 2012/End 2nd Q 2013

Project Number: 672-10-001  
Project Title: Hunter Acres Pond  
Program Category: STORM WATER  
Program Title: Storm Water - Water Quality/Polltn Control (0157)  
Fund/Center: 2701/0035870  
Project Mgr: Greg Cole  
Project Mgr Phone: 704-336-4647  
Consultant: Primary Consultant Not Determined

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Vicinity Map

Project Summary:

Hunter Acres Pond is a 3.5 acre pond located in north Charlotte near Derita between West Sugar Creek Road, Gibbon Road, and Christenbury Road. Crestland Avenue is a neighborhood street that runs across the top of the earthen dam forming the pond. The dam was determined to be unstable with a reasonable a risk that the dam could fail. The dam was breached in January 2010 to prevent damage that a failure could cause, and Crestland Avenue was closed. The long term improvements will include reconstructing the dam, installing a littoral shelf, planting a vegetative buffer around the pond, and stabilizing erosion in the feeder stream.

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Project Update:

Look Ahead: (November) Find new contractor to complete the construction.

Current Status: (October) It has become clear that Harvest is unable to complete construction. They have repeatedly failed to meet schedules or submit a viable plan for completing the project. We are now exploring the best ways to remove them from the project and find another contractor to replace them.

Last Month: (Sept/Oct) Contractor has started into liquidated damages. Used 100% of contract time, but only 30% complete. Began back filling, outlet structure construction. (Aug/Sept) Construction is about 16% complete and we are about 64% through the schedule. Contractor continues to struggle with the project. Last billing period he owed more in taxes than payment. We make suggestions but he continues to ignore or fail to follow through. He can still finish on time if he pulls it together. I have communicated my concerns to the appropriate people. (August) Remove dam, finish safety bench.

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Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,700,000.00  
Planning Activities:  
Design Activities: Complete  
Real Estate Activities: Complete  
Bid Phase Activities: Complete  
Construction Activities: In-progress/End 2nd Q 2012

Project Number: 671-06-004  
Project Title: Ivey's Pond & Dam Enhancement  
Program Category: STORM WATER  
Program Title: Storm Water - Water Quality/Polltn Control (0157)  
Fund/Center: 2701/0035870  
Project Mgr: Greg Cole  
Project Mgr Phone: 704-336-4647  
Consultant: DEWBERRY AND DAVIS, INC.

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**Project Summary:**

Ivey's Pond is situated between Rainbow Forest Dr & Oak Pond Cir in South Charlotte. The project seeks to replace the outlet control works, and to maintain or enhance the pond's water quality and aesthetic benefits.



Vicinity Map

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**Project Update:**

Look Ahead: (November/December) Hold field precon meeting and start construction.

Current Status: (October/November) Give Contractor NTP and hold precon meeting.

Last Month: (October) Bid Phase - Council Meeting/Award construction contract 9/26/11. Contract prepares contract documents.  
(September) Bid Phase - Bid opening 9/01/11, draft agenda item due 9/2/11, Council Meeting/Award 9/26/11 (August)  
Bid Phase - Advertise date 8/8/11, Pre-bid meeting 8/25/11 (June) Start bid phase (May) Start negotiating construction admin. scope and fees with consultant. Start bid phase. (March) Provide comments on 99% design submittal. Wrap-up design package preparation. (January) City review of 99% design plans, submit plans for ESC and

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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$1,400,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities: Complete  
Bid Phase Activities: Complete  
Construction Activities: Start 3rd Q 2012/End 1st Q 2013

Project Number: 671-10-013  
Project Title: Lake Point Pond Rehabilitation  
Program Category: STORM WATER  
Program Title: Storm Water - Water Quality/Polltn Control (0157)  
Fund/Center: 2701/0035870  
Project Mgr: Monica Kruckow  
Project Mgr Phone: 704-336-4722  
Consultant: Primary Consultant Not Determined

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**Project Summary:**

Lake Point Pond is a water quality pollution control project located North of Albemarle Rd just east of East W T Harris Blvd. The watershed is approximately 165 acres and the pond is approximately 8.3 acres. The pond is located in the middle of the Robinhood Dooley CIP that is currently in the planning stages. The pond improvements include spillway replacement, water quality improvements, and flood control upgrades to support the Robinhood CIP needs. The pond will help improve the water quality of Upper McAlpine watershed.



Vicinity Map

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**Project Update:**

Look Ahead: Continue Construction.

Current Status: October 2011: Continuing the Construction Phase, which is about 25% complete.

Last Month: September 2011: Continuing the Construction Phase, which is over 10% complete.

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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$1,150,000.00

Planning Activities:

Design Activities: Complete

Real Estate Activities:

Bid Phase Activities: Complete

Construction Activities: In-progress/End 3rd Q 2012



Project Number: 672-10-006  
Project Title: McDonald Pond Rehabilitation  
Program Category: STORM WATER  
Program Title: Storm Water - Water Quality/Polltn Control (0157)  
Fund/Center: 2701/0035870  
Project Mgr: Susan Tolan  
Project Mgr Phone: 704-432-0407  
Consultant: GAVEL & DORN PLLC

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Project Summary:

McDonald Pond is located at 3100 Lake Drive, near the intersection with Nevin Road. McDonald Pond currently provides water quality and detention benefits. It is the City's desire to retain and/or enhance these benefits as part of this project.



Vicinity Map

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Project Update:

Look Ahead: November 2011: Contracts preparing award of construction contract.

Current Status: October 2011: Contracts preparing award of construction contract. In fee negotiations with Gavel & Dorn for additional Construction Inspection Services.

Last Month: September 2011: Council approved low bid (Blythe Dev for \$375,975) Sept 26. Submitted Change Control #1/Notice #2 to reset BSC and adjust budget to reflect apparent low bid on Sept 12, 2011. Requested to invite Gavel & Dorn to submit fees for Construction Inspection of pond. Prepared new Construction Inspection Scope language for this task. August 2011: Bids opened on Aug 25. Apparent low bidder is Blythe Development Co. with a low bid of \$375,975. Engineer's OPC = \$550,000. There were 9 bidders; high bid was \$673,877. \*Requested to submit CC1/N2 to reset

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Cost & Schedule Commitments:

Estimated Cost @ Completion: \$850,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities:  
Bid Phase Activities: In-progress/End 4th Q 2011  
Construction Activities: Start 2nd Q 2012/End 3rd Q 2012

Project Number: 671-09-012  
Project Title: Raintree Pond at Hole #4  
Program Category: STORM WATER  
Program Title: Storm Water - Water Quality/Polltn Control (0157)  
Fund/Center: 2701/0035870  
Project Mgr: Corky Botkin  
Project Mgr Phone: 704-432-5536  
Consultant: GAVEL & DORN PLLC

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Vicinity Map

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**Project Update:**

Look Ahead: November 2011: Construction start date is 11/1

Current Status: October 2011: Preconstruction meeting is scheduled and construction is set to start on 11/1

Last Month: September 2011: Project awarded on 8/22 and contract construction date is 11/1

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**Cost & Schedule Commitments:**

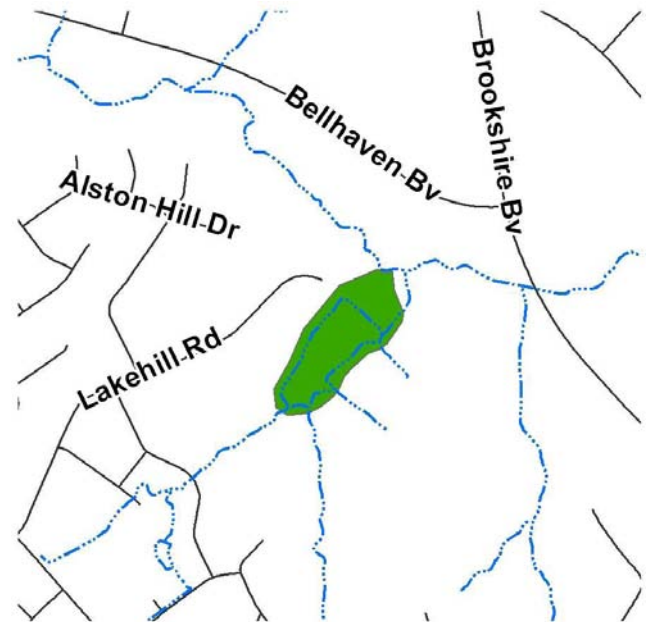
Estimated Cost @ Completion: \$700,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 4th Q 2011  
Real Estate Activities: Complete  
Bid Phase Activities: Complete  
Construction Activities: Start 4th Q 2012/End 1st Q 2013

Project Number: 671-11-023  
Project Title: Wilson Pond  
Program Category: STORM WATER  
Program Title: Storm Water - Water Quality/Polltn Control (0157)  
Fund/Center: 2701/0035870  
Project Mgr: David Baker  
Project Mgr Phone: 704-432-5569  
Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

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**Project Summary:**

Wilson Pond is a water quality pollution control project located in northwest Charlotte near the intersection of Brookshire Boulevard and Bellhaven Boulevard. The main access to the pond is at the end of Lakehill Road. The pond drainage area is approximately 181 acres and it has an existing normal pool of approximately 2.8 acres. The pond discharges into a short section of stream that converges with Gum Branch (FEMA Stream) approximately 400 feet downstream. The objective of the project is to preserve the pond and enhance its function as a water quality feature.



Vicinity Map

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**Project Update:**

**Look Ahead:** After the existing conditions workshop. The consultant will complete the conceptual design and submit the draft report to SWS by December 5th. We will also meet with the property owners to discuss the improvements and the easements that will be requested.

**Current Status:** October 2011: We have completed field survey and the geotechnical investigations and the consultant is currently working on the existing conditions analysis for the workshop scheduled on 11/14/11. The project plan is held up in storm water management due to an issue with the Primavera template for this project. At this time I do not know when it will be finalized.

**Last Month:** September 2011: We approved planning phase fees and gave the NTP on 9/21/2011. Field survey has begun on the project. The project plan was submitted on 9/29/2011.

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**Cost & Schedule Commitments:**

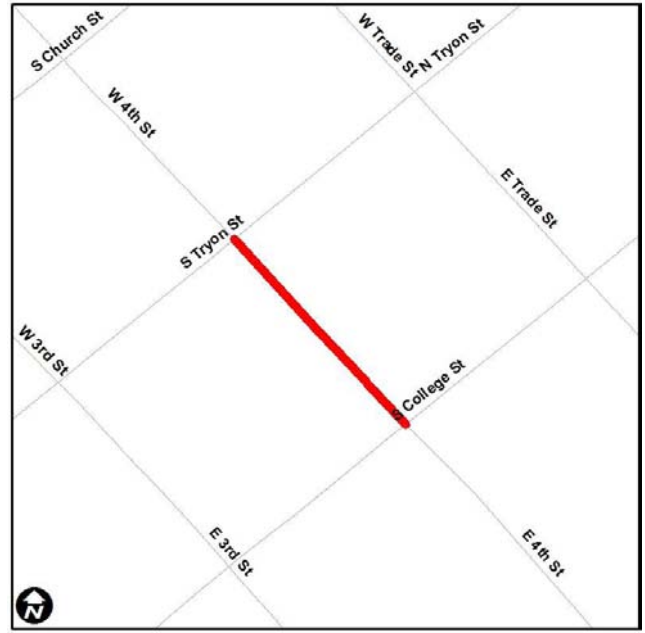
Estimated Cost @ Completion: \$0.00  
Planning Activities: In-progress/End 4th Q 2012  
Design Activities: TBD  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 512-09-082  
Project Title: Fourth St (Tryon-Brevard ) Sidewalk Widening  
Program Category: TRANSPORTATION  
Program Title: Center City Transportation Program  
Fund/Center: 2010/0049506  
Project Mgr: Dan Leaver  
Project Mgr Phone: 704-336-6388  
Consultant: In-House Design Project

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**Project Summary:**

This project will reallocate travel lanes on 4th Street to provide a wider sidewalk for pedestrians and CATS patrons and incorporate a bus parking area. The new typical section will be consistent with the Uptown Street Enhancement Standards Map adopted by City Council on April 26, 2006.



Vicinity Map

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**Project Update:**

Look Ahead: Create/Review concept plans and determine which plan is best for the project. Resume project design.

Current Status: October 2011 - The project has been put project on hold until the new scope is accurately determined. The team will meet November 3rd to review the path forward and to set a new scope.

Last Month: September 2011 - The project has been put project on hold until the new scope is accurately determined. The team will begin meeting to review the path forward and to set a new scope after CDOT completes traffic models for intersection.

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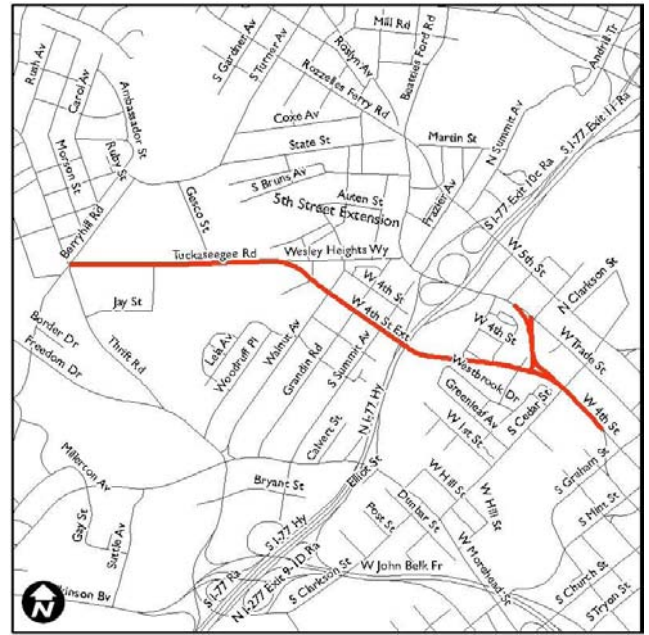
**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$0.00  
Planning Activities:  
Design Activities: In-progress/End 1st Q 2012  
Real Estate Activities: Start 4th Q 2011/End 3rd Q 2012  
Bid Phase Activities: Start 1st Q 2012/End 3rd Q 2012  
Construction Activities: TBD

Project Number: 512-08-018  
 Project Title: Johnson & Wales Way/4th St/Trade St  
 Program Category: TRANSPORTATION  
 Program Title: Center City Transportation Program  
 Fund/Center: 2010/0049501  
 Project Mgr: Joe Frey  
 Project Mgr Phone: 704-336-5276  
 Consultant: GANNETT FLEMING, INC.

**Project Summary:**

This project will make improvements to the intersections of Johnson & Wales Way with 4th Street and Trade St. and also include a travel lane reduction, traffic calming, and pedestrian and bike improvements to 4th St. (Extension) from approximately Cedar Street to Tuckaseegee Road. Tuckaseegee Rd from 4th St. Extension to the intersection of Mint Street was restriped to reduce the travel lanes and add bike lanes while resurfacing was being done in summer 2009. This was considered Phase 1 of the project. Phase 2 of the project which is funded will include the modifications to the intersections of Johnson & Wales Way at both 4th Street and Trade Street to eliminate free-flowing right turn lanes and make other pedestrian improvement. It will also include the lane reduction and addition of planted medians and some on-street parking to 4th Street from Johnson & Wales Way to Summit Avenue (just west of I-77).



Vicinity Map

**Project Update:**

Look Ahead: Sept. 2011 90% submittal expected in October. Begin Real Estate Phase by January.

Current Status: Sept. 2011 Utility mark ups received. Real Estate/90% plans under way.

Last Month: August 2011 Utility coordination contiuing. All markups expected by September.

**Cost & Schedule Commitments:**

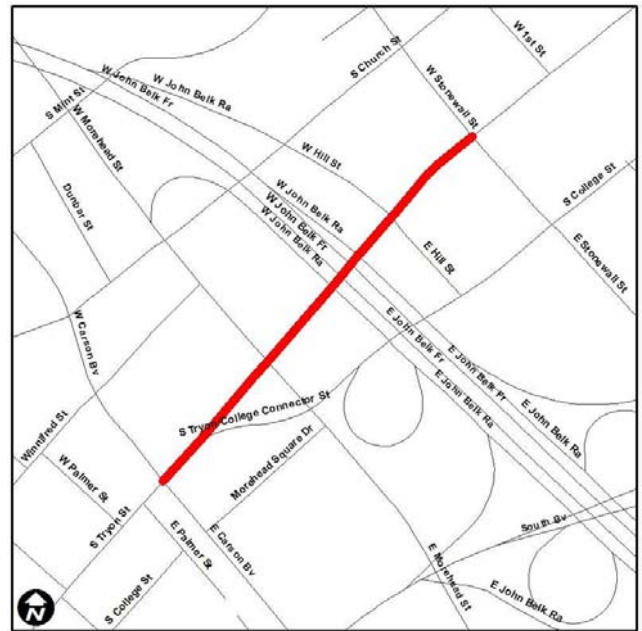
- Estimated Cost @ Completion: \$3,200,000.00
- Planning Activities: Complete
- Design Activities: In-progress/End 3rd Q 2012
- Real Estate Activities: Start 1st Q 2012/End 3rd Q 2012
- Bid Phase Activities: TBD
- Construction Activities: Start 1st Q 2014/End 4th Q 2014

Project Number: 512-09-039  
Project Title: Tryon (Carson-Stonewall) Road Conversion  
Program Category: TRANSPORTATION  
Program Title: Center City Transportation Program  
Fund/Center: 0000/0049505  
Project Mgr: Joe Frey  
Project Mgr Phone: 704-336-5276  
Consultant: Primary Consultant Not Determined

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**Project Summary:**

Pedestrian and bicycle improvements on South Tryon Street from Stonewall Street to Carson Boulevard, including the bridge over I-277, to be achieved largely through lane reductions. The traffic analysis and conceptual plan were completed during previous study, allowing design of this project to proceed immediately upon its initiation.



Vicinity Map

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**Project Update:**

Look Ahead: August 2011 Council Award scheduled for Nov. 14th.

Current Status: August 2011: Bid Phase under way.

Last Month: July 2011 CC#1 approved. Moves BST up 2.5 years from original schedule (was 1Q 2015, is now 3Q 2012) and reduces budget from \$3,525,000 to \$2,645,000. 100% plans submitted. Bid Phase initiated.

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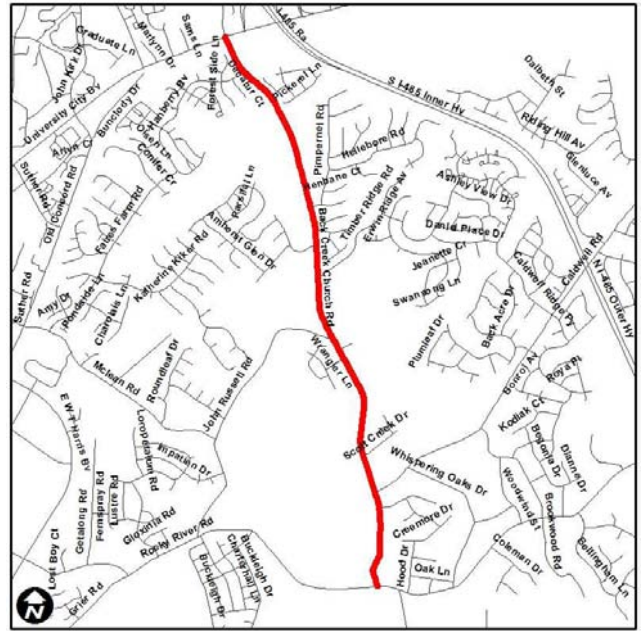
**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$2,650,000.00  
Planning Activities:  
Design Activities: Complete  
Real Estate Activities: Complete  
Bid Phase Activities: In-progress/End 4th Q 2011  
Construction Activities: Start 2nd Q 2012/End 4th Q 2012

Project Number: 512-09-022  
 Project Title: Back Creek Church Rd- FTM Improvements  
 Program Category: TRANSPORTATION  
 Program Title: Farm to Market Roads  
 Fund/Center: 2010/0047485  
 Project Mgr: Derrel Poole  
 Project Mgr Phone: 704-353-1794  
 Consultant: PB AMERICAS, INC.

Project Summary:

This project will involve upgrading Back Creek Church Road to urban street standards and will improve safety and traffic flow in the northeastern part of the City. The initial study limits extend from Rocky River Road to University City Boulevard, with specific improvement locations to be determined as work progresses.



Vicinity Map

Project Update:

Look Ahead: Anticipate design submittals in 2012.

Current Status: October 2011: City project staff has agreed on the direction of installing a multi-use path throughout the length of the the entire project. The project team has concluded the planning phase and has begun fee negotiations for the design phase of the project. A survey has been completed and the new design contract is scheduled to be awarded in November.

Last Month: September 2011: City project staff has agreed on the direction of installing a multi-use path throughout the length of the the entire project. The project team has concluded the planning phase and has begun fee negotiations for the design phase of the project. A completed survey and a new design contract should be approved by October.

Cost & Schedule Commitments:

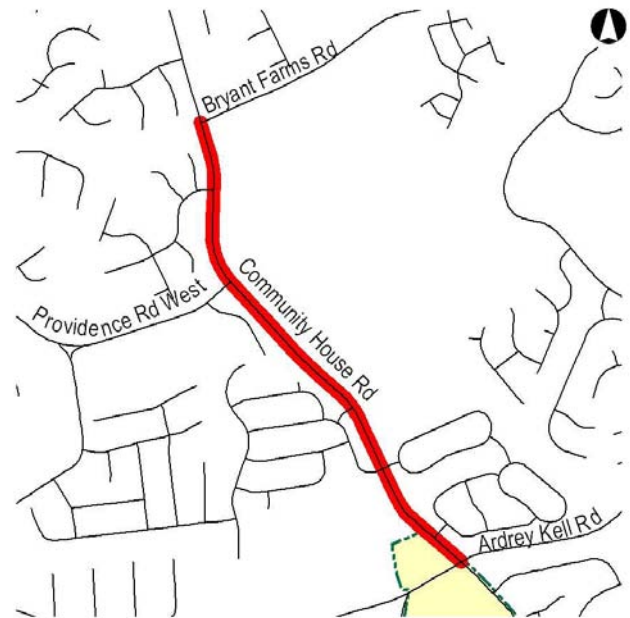
- Estimated Cost @ Completion: \$0.00
- Planning Activities: Complete
- Design Activities: In-progress/End 4th Q 2013
- Real Estate Activities: TBD
- Bid Phase Activities: TBD
- Construction Activities: TBD

Project Number: 512-07-011  
Project Title: Community House Rd FTM  
Program Category: TRANSPORTATION  
Program Title: Farm to Market Roads  
Fund/Center: 2010/0047410  
Project Mgr: Joe Frey  
Project Mgr Phone: 704-336-5276  
Consultant: In-House Design Project

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**Project Summary:**

The project involves planning analysis of Community House Road to determine road cross-section(s) and influence future land use decisions.



Vicinity Map

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**Project Update:**

Look Ahead: Sept. 2011 Cannot move forward to Bid Phase until CMS/County parcels come through.

Current Status: Sept. 2011 Real Estate Phase: Redesigned to eliminate need for Real Estate on Parcel 1 (clock had started over due to ownership change). Still delayed on 7 County/CMS parcels. All other parcels should be closed by end of November.

Last Month: August 2011: Real Estate Phase continues: Through negotiations and redesign we have gotten approval from the Historic Landmarks Commission for the sidewalk on parcel 21. The owner (Providence Women's Club) has also signed. Delay on Negotiations with Ballanytne/Bissell regarding their monument and wall on parcels 41 and 43 (in landscaping easements) are ongoing, simultaneous with negotiations with the owner of Parcel 41. The Ballantyne people want the monument moved to the middle of the roundabout which CDOT and NCDOT are ok with as long as

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**Cost & Schedule Commitments:**

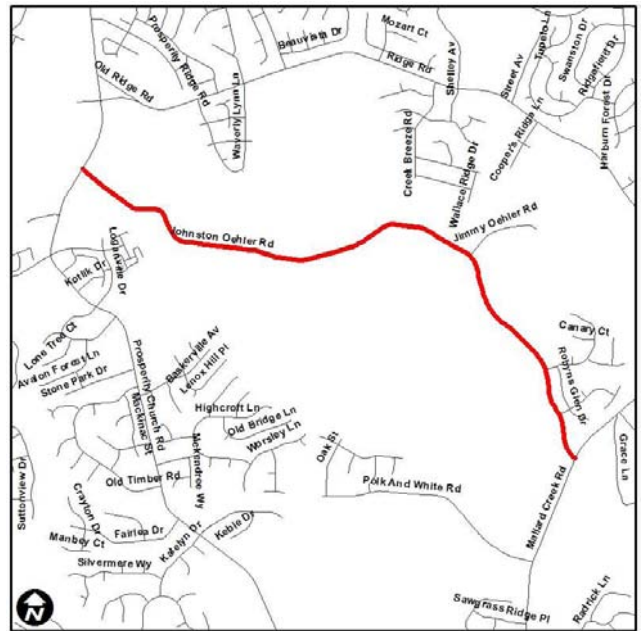
Estimated Cost @ Completion: \$0.00  
Planning Activities: Complete  
Design Activities: In-progress/End 4th Q 2011  
Real Estate Activities: In-progress/End 4th Q 2011  
Bid Phase Activities: Start 1st Q 2012/End 3rd Q 2012  
Construction Activities: TBD



Project Number: 512-09-023  
 Project Title: Johnston-Oehler FTM  
 Program Category: TRANSPORTATION  
 Program Title: Farm to Market Roads  
 Fund/Center: 2010/0047416  
 Project Mgr: Leslie Bing  
 Project Mgr Phone: 704-336-7277  
 Consultant: URS Corporation - North Carolina

**Project Summary:**

This project will involve upgrading Johnston-Oehler Road to urban street standards and will improve safety and traffic flow in the northern part of the City. The initial study limits extend from Prosperity Church Road to Mallard Creek Road with specific improvement locations to be determined as work progresses.



Vicinity Map

**Project Update:**

- Look Ahead: Begin real estate phase by the end of second quarter 2012.
  
- Current Status: October 2011: The consultant is reviewing and incorporating the 50% plan review comments from the team into the design. The consultant will get revisions made which may affect utility relocations so the UBO plans can be sent to the utility companies in November.
  
- Last Month: September 2011: 50% preliminary plans were submitted 9/2. The project team to submit review comments by 9/26. The consultant will address the comments and progress the design plans for toward 70% complete.

**Cost & Schedule Commitments:**

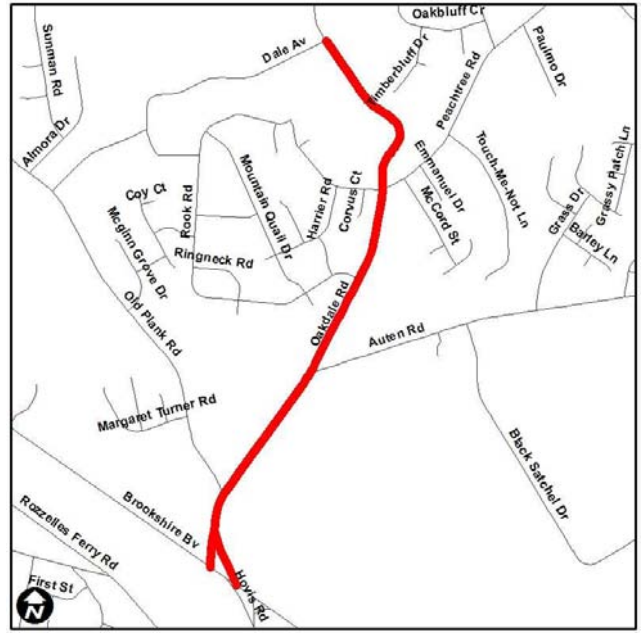
- Estimated Cost @ Completion: \$14,800,000.00
- Planning Activities: Complete
- Design Activities: In-progress/End 2nd Q 2013
- Real Estate Activities: TBD
- Bid Phase Activities: TBD
- Construction Activities: Start 1st Q 2015/End 4th Q 2015

Project Number: 512-07-010  
Project Title: Oakdale Road FTM Improvements  
Program Category: TRANSPORTATION  
Program Title: Farm to Market Roads  
Fund/Center: 2010/0047411  
Project Mgr: Derrel Poole  
Project Mgr Phone: 704-353-1794  
Consultant: RS&H ARCHITECTS-ENGINEERS-PLANNERS, INC.

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**Project Summary:**

This project will provide various infrastructure improvements (sidewalk, curb & gutter, drainage, etc.) to Oakdale Road from Brookshire Boulevard to Dale Avenue. Full funding for the project was provided through the 2010 bond referendum.



Vicinity Map

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**Project Update:**

Look Ahead: 90% design plans are scheduled to be delivered on April 9, 2012.

Current Status: October 2011 (Design) - Preliminary Design has been submitted and is currently under review by the project team.

Last Month: September 2011 (Design) - Consultant is gathering submittals from utility companies in order to incorporate them into the preliminary design. Preliminary Design submittal is scheduled for October 17th.

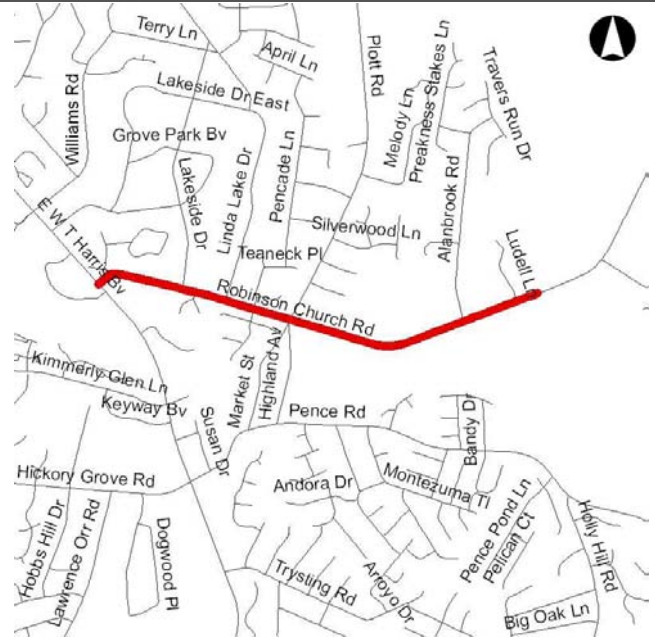
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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$8,400,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 1st Q 2013  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: Start 1st Q 2014/End 2nd Q 2015

Project Number: 512-08-031  
Project Title: Robinson Church Road FTM Improvements  
Program Category: TRANSPORTATION  
Program Title: Farm to Market Roads  
Fund/Center: 2010/0047414  
Project Mgr: Len Chapman  
Project Mgr Phone: 704-336-6750  
Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

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Vicinity Map

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**Project Summary:**

During the planning phase of this Farm-to-Market road project, the project team used the Urban Street Design Guidelines to study all of Robinson Church Road from W.T. Harris Boulevard to Harrisburg Road (4 miles). Based on the results of that study, improvements will be designed and constructed from W.T. Harris Blvd. to Ludell Lane (1.2 miles). A centerline profile and horizontal curb layout will also be developed for the remainder of Robinson Church Road to guide future development.

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**Project Update:**

**Look Ahead:** August 2011: Change control document to be circulated for approval. CDOT to make a determination concerning the feasibility of the roundabout and then project to be put on hold due to lack of funding.

**Current Status:** August 2011: Change control document submitted to program manager / division manager and still under review.

**Last Month:** July 2011: Change control document submitted to program manager / division manager and still under review. July 11: Working on change control document. To be submitted to program manager end of June. Change control needed because project to be put on hold until future funding. May 11: Preparing a change control document because project to be put on hold until future funding. April 2011: Consultant preparing updated cost estimates for roundabout at the Highland/Plot/ RCR intersection. March 2011: Prior to closing of project, CDOT has requested that consultant prepare

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**Cost & Schedule Commitments:**

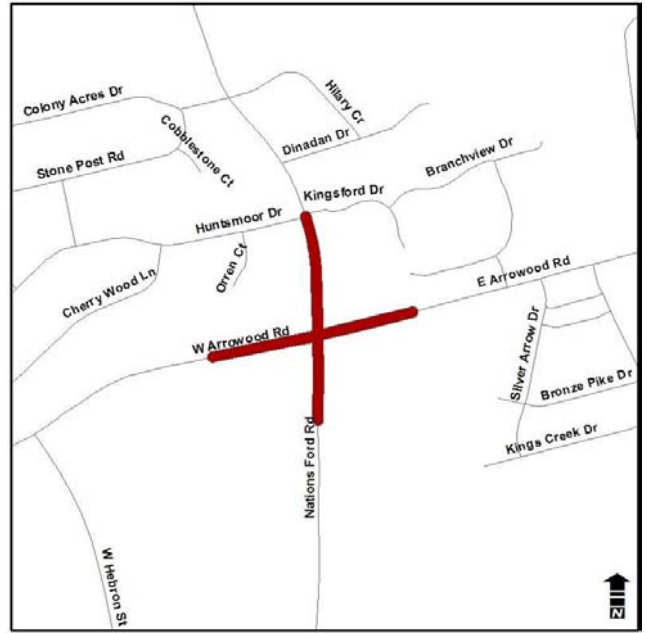
Estimated Cost @ Completion: \$0.00  
Planning Activities: Complete  
Design Activities: In-progress/End 2nd Q 2013  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 512-11-041  
Project Title: Arrowood Rd / Nations Ford Rd Intersection Improvement  
Program Category: TRANSPORTATION  
Program Title: Intersection Capacity & Multi-Modal Projects  
Fund/Center: 2010/0028751  
Project Mgr: Valerie Hanes  
Project Mgr Phone: 704-336-3628  
Consultant: In-House Design Project

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Project Summary:

This project will make various improvements at the intersection of Arrowood Road and Nations Ford Road. Improvements to be provided include four-foot wide bike lanes, eight-foot wide planting strips, and six-foot wide sidewalk with accessible ramps.



Vicinity Map

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Project Update:

Look Ahead: USDG Six Step Process - Steps 5 and 6 will be completed after the 2nd Public Meeting

Current Status: OCTOBER 2011: Completed Step 1 thru 4 of the USDG Six Step Process. 2nd Public Meeting will to be held approx. early December 2011 @ Silver Mount Baptist Church, 501 Arrowood Road

Last Month: SEPTEMBER 2011: Completed Step 1 thru 4 of the USDG Six Step Process. 2nd Public Meeting will to be held approx. early December 2011 @ Silver Mount Baptist Church, 501 Arrowood Road

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Cost & Schedule Commitments:

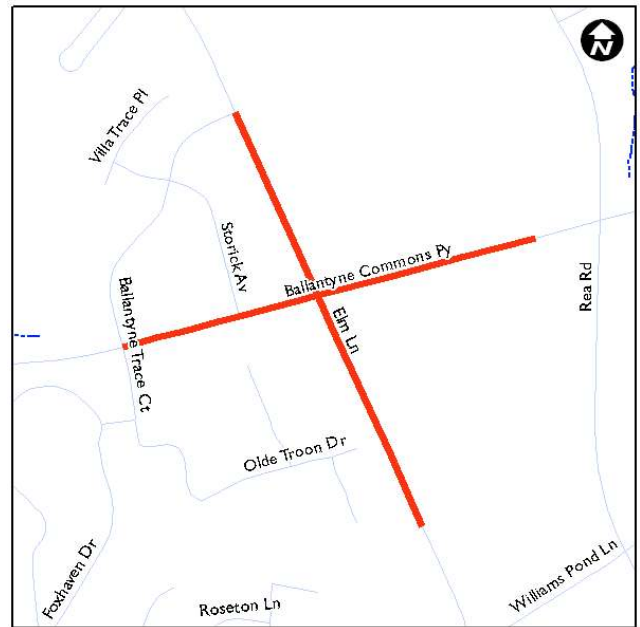
Estimated Cost @ Completion: \$0.00  
Planning Activities: In-progress/End 1st Q 2012  
Design Activities: Start 1st Q 2012/End 2nd Q 2014  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 512-08-011  
Project Title: Ballantyne Commons Prkwy/Elm Ln Intersection  
Program Category: TRANSPORTATION  
Program Title: Intersection Capacity & Multi-Modal Projects  
Fund/Center: 2010/0474002  
Project Mgr: Leslie Bing  
Project Mgr Phone: 704-336-7277  
Consultant: STV / RALPH WHITEHEAD ASSOCIATES, INC.

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**Project Summary:**

Yet-to-be determined improvements at this intersection to enhance conditions for vehicles, pedestrians, bicyclists and transit users at existing intersections. The Intersection and Multi-Modal Enhancement Program addresses the fact that many intersections are not pedestrian or bicycle-friendly due to a number of factors, such as a lack of pedestrian signals or crosswalks, signal timing issues, excessive crossing distances, absence of sidewalk or wheelchair ramps, absence of bicycle lanes and miscellaneous intersection design features.



Vicinity Map

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**Project Update:**

Look Ahead: Complete the acquisition phase second quarter 2012.

Current Status: October 2011: The parcel titles have been submitted, as a result revisions to the plats have been requested. Changes to the utility design have also caused the plats to be revised. Once the revised plats are submitted negotiations with property owners can proceed. 3 of the 11 submitted parcels are proceeding with negotiations. The 70% review meeting for the additional design work on Elm Lane will be held October 31. Once the revisions from the meeting is incorporated the additional plats can be created.

Last Month: September 2011: The parcel titles have been submitted, as a result revisions to the plats have been requested. Once the revised plats are submitted and Legal has verified who can convey and sign the acquisitions, negotiations with property owners can begin. Appraisals are expected the end of October. Additional design work on Elm Lane has started and will be reviewed by the project team in October.

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**Cost & Schedule Commitments:**

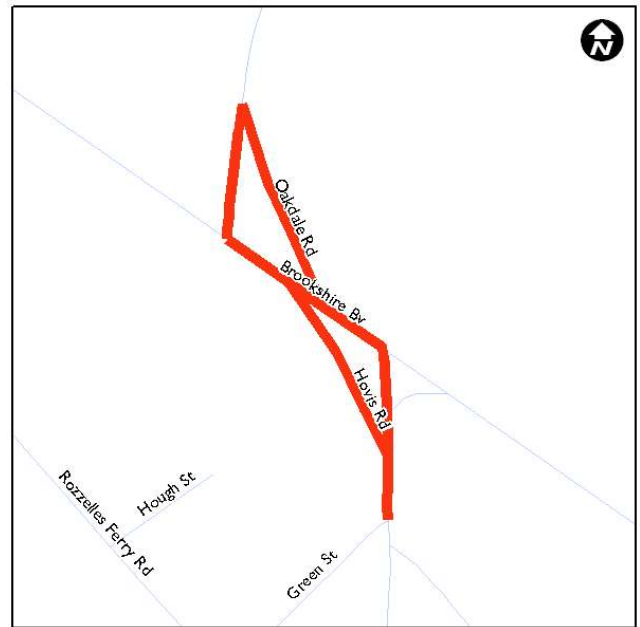
Estimated Cost @ Completion: \$8,250,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 3rd Q 2012  
Real Estate Activities: In-progress/End 2nd Q 2012  
Bid Phase Activities: TBD  
Construction Activities: Start 2nd Q 2013/End 2nd Q 2014

Project Number: 512-08-008  
Project Title: Brookshire-Hovis-Oakdale Intersection Improvements  
Program Category: TRANSPORTATION  
Program Title: Intersection Capacity & Multi-Modal Projects  
Fund/Center: 2010/0028746  
Project Mgr: Derrel Poole  
Project Mgr Phone: 704-353-1794  
Consultant: POST, BUCKLEY, SCHUH & JERNIGAN, INC.

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**Project Summary:**

Yet-to-be determined improvements at this intersection to enhance conditions for vehicles, pedestrians, bicyclists and transit users at existing intersections. The Intersection and Multi-Modal Enhancement Program addresses the fact that many intersections are not pedestrian or bicycle-friendly due to a number of factors, such as a lack of pedestrian signals or crosswalks, signal timing issues, excessive crossing distances, absence of sidewalk or wheelchair ramps, absence of bicycle lanes and miscellaneous intersection design features.



Vicinity Map

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**Project Update:**

**Look Ahead:** Final Design to be completed and Bid phase to begin in early 2012. NCDOT approval is anticipated by the completion of final design.

**Current Status:** October 2011 (Real Estate Acquisition) - Project is in Real Estate Acquisition phase. Twelve parcels out of the the total sixteen parcels have been acquired. The deadline for all real estate acquisitions is November 14th.

**Last Month:** September 2011 (Real Estate Acquisition) - Project is in Real Estate Acquisition phase. Two parcels out of the the total sixteen parcels have been acquired. Special Provisions for another three parcels have been approved by the property owner and the project manager. The deadline for all real estate acquisitions is November 14th. .

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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$6,200,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 4th Q 2011  
Real Estate Activities: In-progress/End 4th Q 2011  
Bid Phase Activities: Start 4th Q 2011/End 3rd Q 2012  
Construction Activities: Start 2nd Q 2013/End 2nd Q 2014

Project Number: 512-09-031  
Project Title: ICMM Feasibility Study  
Program Category: TRANSPORTATION  
Program Title: Intersection Capacity & Multi-Modal Projects  
Fund/Center: 2010/0028700  
Project Mgr: Leslie Bing  
Project Mgr Phone: 704-336-7277  
Consultant:

**(Vicinity Map Not Yet Available)**

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Project Summary:

This study will provide professional engineering services to produce a report describing potential alternative enhancement options and associated benefits, costs and impacts at several locations city-wide.

Vicinity Map

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Project Update:

Look Ahead: Complete the study third quarter 2011.

Current Status: October 2011: A submittal of the additions was given to CDOT. A way to keep the planning study a living document is being presented by the consultant in November.

Last Month: September 2011: CDOT has added an additional intersection, Ashley Road and Wilkinson Boulevard intersection, to the feasibility study. A submittal of the additions is expected in September.

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Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities:

Design Activities:

Real Estate Activities:

Bid Phase Activities:

Construction Activities:

Project Number: 512-11-013  
 Project Title: McKee / Providence Intersection Improvements  
 Program Category: TRANSPORTATION  
 Program Title: Intersection Capacity & Multi-Modal Projects  
 Fund/Center: 2010/0024606  
 Project Mgr: Leslie Bing  
 Project Mgr Phone: 704-336-7277  
 Consultant: BAKER, INC

**Project Summary:**

This project will plan, design, and construct improvements to the intersection of McKee Road, Ballantyne Commons Parkway and Providence Road to improve capacity and relieve congestion at this heavily traveled intersection. The planned improvements entail constructing a second southbound left turn lane and completing the widening of McKee Road to Alderbrook Lane. In addition, the project will improve the level of service for pedestrians and bicyclists by adding pedestrian refuge islands, wider sidewalks, and bicycle lanes. These improvements will complement NCDOT's recent widening project of Providence Road south of I-485. Funding for this project is provided via the voter-approved 2010 Transportation Bonds.



Vicinity Map

**Project Update:**

Look Ahead: Begin plan development, concept development. Complete planning the end of December 2011.

Current Status: October 2011: The completed traffic report was submitted. A stakeholders meeting with the intersection's four corners property owners was held October 27 to discuss access to their properties. The goal is to maintain or improve access to the properties. The consultant will create concepts using the information from the meeting. The second public meeting is scheduled for November 17.

Last Month: September 2011: Traffic report revisions were submitted to the consultant to address; the report has been re-submitted to CDOT for review. The consultant will use this information to proceed on the concepts. A meeting with Duke Power was held to obtain buy-in on a concept option to encroach on their property to realign the driveway between Duke's and the adjacent property.

**Cost & Schedule Commitments:**

- Estimated Cost @ Completion: \$0.00
- Planning Activities: In-progress/End 1st Q 2012
- Design Activities: Start 1st Q 2012/End 1st Q 2014
- Real Estate Activities: TBD
- Bid Phase Activities: TBD
- Construction Activities: TBD

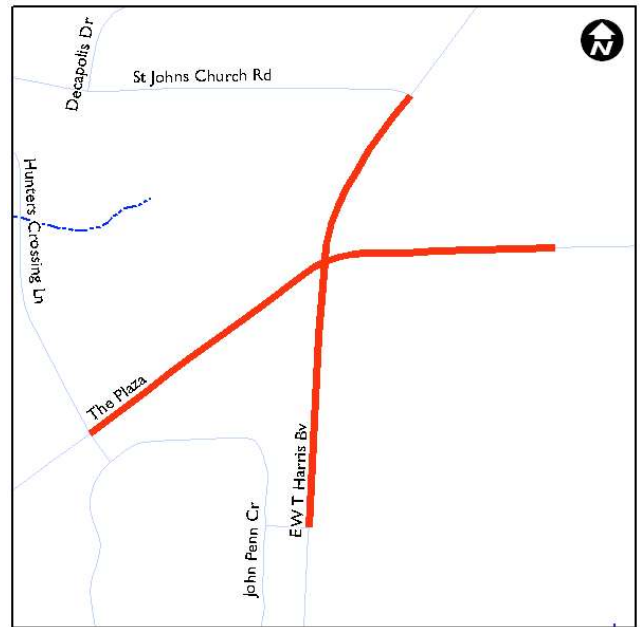


Project Number: 512-08-010  
Project Title: WT Harris Blvd/The Plaza Intersection Imp  
Program Category: TRANSPORTATION  
Program Title: Intersection Capacity & Multi-Modal Projects  
Fund/Center: 2010/0028747  
Project Mgr: Leslie Bing  
Project Mgr Phone: 704-336-7277  
Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

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**Project Summary:**

Yet-to-be determined improvements at this intersection to enhance conditions for vehicles, pedestrians, bicyclists and transit users at existing intersections. The Intersection and Multi-Modal Enhancement Program addresses the fact that many intersections are not pedestrian or bicycle-friendly due to a number of factors, such as a lack of pedestrian signals or crosswalks, signal timing issues, excessive crossing distances, absence of sidewalk or wheelchair ramps, absence of bicycle lanes and miscellaneous intersection design features.



Vicinity Map

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**Project Update:**

Look Ahead: Begin the bid phase by 1st Quarter 2012.

Current Status: October 2011: Based on information provided, the parcel condemnations are expected to be filed by December. Once the condemnations are filed, the bid phase will begin. The consultant is addressing comments from the final plans review. The consultant is expected to submit the revised final plans in November.

Last Month: September 2011: Based on information provided, the parcel condemnations are expected to be filed by December. Once the condemnations are filed, the bid phase will begin. The consultant is finalizing the design plans for sign off. A final review will be held in October.

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**Cost & Schedule Commitments:**

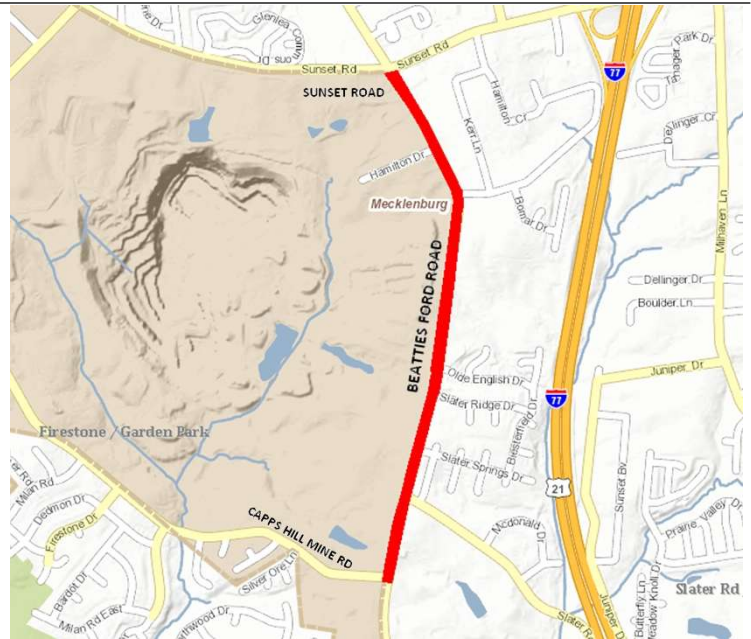
Estimated Cost @ Completion: \$4,000,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 4th Q 2011  
Real Estate Activities: In-progress/End 4th Q 2011  
Bid Phase Activities: Start 1st Q 2012/End 2nd Q 2012  
Construction Activities: Start 1st Q 2013/End 1st Q 2014

Project Number: 512-03-013  
Project Title: Beatties Ford Rd. (Capps Hill Mine Rd. to Sunset Rd.) Wid  
Program Category: TRANSPORTATION  
Program Title: Local Roads  
Fund/Center: 2010/0024911  
Project Mgr: Derrel Poole  
Project Mgr Phone: 704-353-1794  
Consultant: POST, BUCKLEY, SCHUH & JERNIGAN, INC.

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**Project Summary:**

This project will widen Beatties Ford Road from its existing two-lane cross-section to a four-lane, median divided cross-section between Capps Hill Mine Road and Sunset Road. Due to findings from the traffic study, the project team recommended that Beatties Ford Road be widened only to Sunset Road, and not to Lakeview Road as initially conceived.

**Vicinity Map**

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**Project Update:**

Look Ahead: Real Estate Acquisition phase to begin in the 3rd Quarter of 2011.

Current Status: October 2011 (Real Estate Acquisition) - R/W Acquisition Phase has been initiated. Staff works to resolve issues with the Historic Landmarks Commission regarding the McConnell House.

Last Month: September 2011 (Real Estate Acquisition) - R/W Acquisition Phase has been initiated.

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**Cost & Schedule Commitments:**

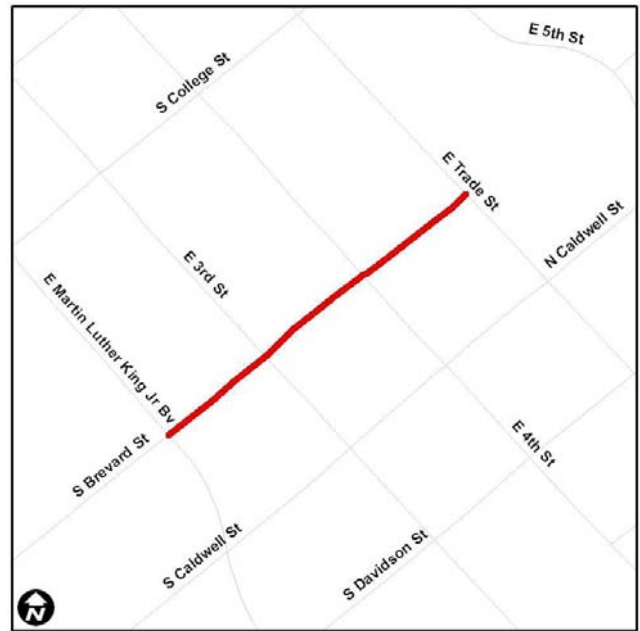
Estimated Cost @ Completion: \$14,100,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities: In-progress/End 3rd Q 2012  
Bid Phase Activities: TBD  
Construction Activities: Start 2nd Q 2013/End 2nd Q 2014

Project Number: 512-09-008  
Project Title: Brevard St (MLK Blvd to Trade) Improvements  
Program Category: TRANSPORTATION  
Program Title: Local Roads  
Fund/Center: 2010/0047782  
Project Mgr: Troy Eisenberger  
Project Mgr Phone: 704-336-4835  
Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

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**Project Summary:**

This project will convert Brevard Street (from Martin Luther King, Jr. Blvd to Trade Street) from one way to two way traffic. This project will include sidewalks, planting strips, tree wells, parallel parking, lighting, etc. This project is only funded for design.



Vicinity Map

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**Project Update:**

**Look Ahead:** Help select best tree well locations and types. Review this layout with key project stakeholders, then get update on next steps with upper management.

**Current Status:** September '11: The placement of trees has been currently determined to be a requirement per the tree ordinance. Meeting is scheduled with landscape management and consultant on week of 9-26-2011 to determine best tree locations, as well as looking to minimize the surface area impact to provide as wide of a travel path as possible for patrons to the transit center.

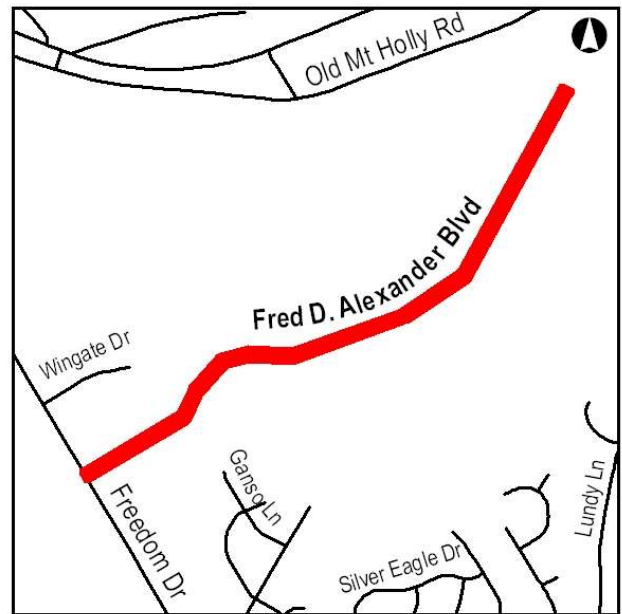
**Last Month:** August '11: The updated alignment has been reviewed by CATS and planning. The consultant has a preliminary location of potential tree well sites, and these sites need to be reviewed with CATS/planning before the project can continue.

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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$0.00  
Planning Activities: Complete  
Design Activities: In-progress/End 4th Q 2013  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 512-07-072  
 Project Title: Fred D. Alexander, Sec B, Ph2  
 Program Category: TRANSPORTATION  
 Program Title: Local Roads  
 Fund/Center: 2010/0024904  
 Project Mgr: Imad Fakhreddin  
 Project Mgr Phone: 704-336-7926  
 Consultant: STV / RALPH WHITEHEAD ASSOCIATES, INC.



Vicinity Map

**Project Update:**

**Look Ahead:** Complete Construction by the end of 2011. Landscape Council Award on November 14. Ribbon Cutting for Fred D. Alexander Boulevard project is tentatively scheduled for the third week of December, construction progress will determine the exact date.

**Current Status:** October 28, 2011- Bridge construction is making progress and could be finished by mid December, two to four weeks behind the contract completion date. Concrete pavement is complete except for the tie-in to the bridges approach slabs. Landscaping contract is on the November 14 Council Agenda. Planting to start on January 2nd.

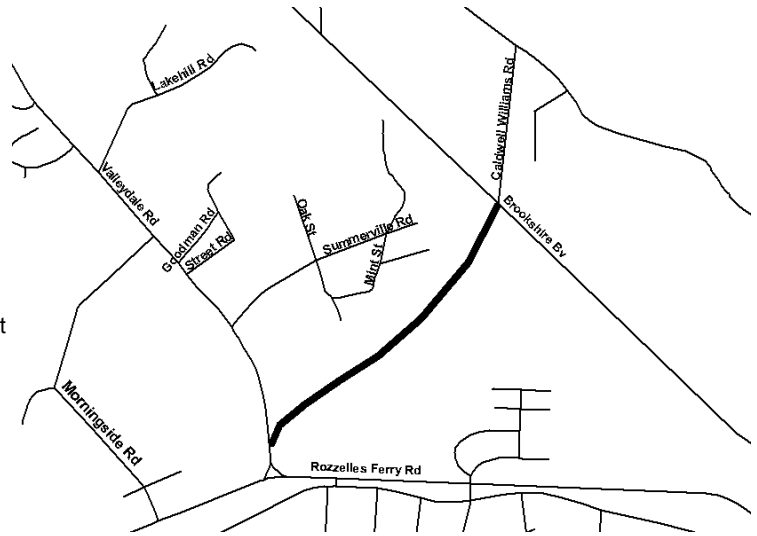
**Last Month:** September 30, 2011- Contractor submitted a revise schedule to complete construction by December 27. Effort is underway to expedite the bridge construction and complete the project by the end of November. Roadway work will be completed ahead of the contract completion date of November 16. August 26, 2011- Concrete pavement between Freedom Drive and the first bridge is complete. The rain damaged sections of pavement surface on the west side of the road during the installation. The contractor will grind the surface area and fix damaged joints and edges. Landscaping

**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$18,950,000.00  
 Planning Activities:  
     Design Activities: Complete  
 Real Estate Activities: Complete  
 Bid Phase Activities: Complete  
 Construction Activities: In-progress/End 4th Q 2011

Project Number: 512-00-118  
Project Title: Fred D. Alexander, Sec C  
Program Category: TRANSPORTATION  
Program Title: Local Roads  
Fund/Center: 2010/0024905  
Project Mgr: Imad Fakhreddin  
Project Mgr Phone: 704-336-7926  
Consultant: HDR ENGINEERING, INC. OF THE CAROLINAS

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Vicinity Map

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**Project Update:**

**Look Ahead:** Landscape contract to be awarded by mid November. Ribbon Cutting for Fred D. Alexander Boulevard project is tentatively scheduled for the third week of December, construction progress of Section B2 will determine the exact date.

**Current Status:** October 28, 2011- Landscaping informal contract will be awarded by mid November. Landscape Management is requesting to start planting on January 2nd.

**Last Month:** September 30, 2011- The road was opened to traffic on August 29. Landscaping bid opening is to occur in October with anticipated planting start in January. August 26, 2011- Final construction inspection was held on August 12, contractor is completing the punch list items. The road will open to traffic on Monday August 29. Final Landscape plans are in sign-off. July 29, 2011 - The final work on Brookshire Boulevard is complete. Final construction review will be scheduled in August. This section of Fred D. Alexander Boulevard between Valleydale Road and Brookshire Boulevard

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**Cost & Schedule Commitments:**

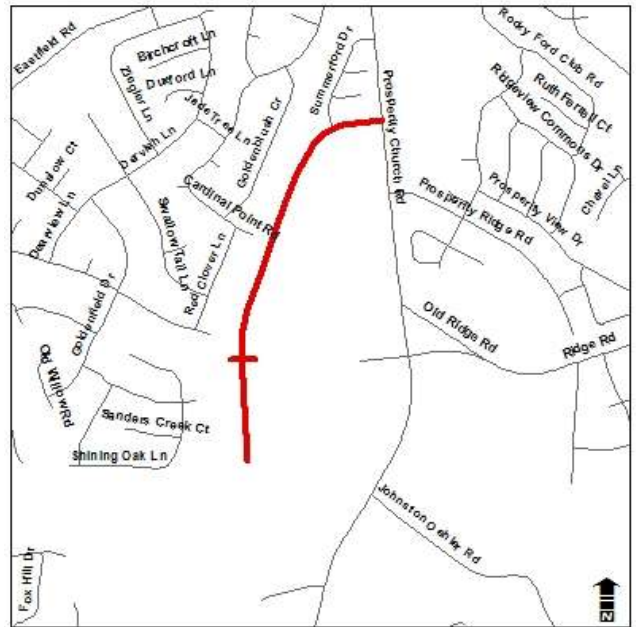
Estimated Cost @ Completion: \$9,500,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities: Complete  
Bid Phase Activities: Complete  
Construction Activities: Completed



Project Number: 512-11-048  
 Project Title: Prosperity Village NW Thoroughfare Extension  
 Program Category: TRANSPORTATION  
 Program Title: Local Roads  
 Fund/Center: 2010/0024927  
 Project Mgr: Dan Leaver  
 Project Mgr Phone: 704-336-6388  
 Consultant: HDR ENGINEERING, INC. OF THE CAROLINAS

**Project Summary:**

This project will construct the northwest part of thoroughfare that provides access to the I-485 westbound onramp and eastbound off-ramp in the Prosperity Village area. This street will become part of a realignment of Prosperity Church Road north of the DeArmon Road/Johnston-Oehler Road intersection. Subject to funding availability and public support, a portion of Ridge Road Extension westward from existing Prosperity Church Road (future Loganville Drive) to either the Northwest Arc or into the adjacent Eastfield subdivision may also be constructed as part of this project.



Vicinity Map

**Project Update:**

- Look Ahead: Continue work on EA and work with HDR on coordinating community meeting as required by the NCDOT HEU (Human Environmental Unit). Finalize Public input process document
  
- Current Status: October 2011 - HDR has been continuing to work with NCDOT on the Planning Phase and NEPA work for the Environmental Assessment. A public meeting to present the corridor has been set for 11/17 from 4-7pm. Arcadis (working for HDR) has submitted the Community Characteristics Report. The CCR will help determine the level of effort needed in the NEPA phase.
  
- Last Month: September 2011 - HDR has been working with NCDOT on the preliminary work for the Environmental Assessment. A scope for the EA and proposed Design Criteria has been sent to the State for review and approval.

**Cost & Schedule Commitments:**

- Estimated Cost @ Completion: \$0.00
- Planning Activities: In-progress/End 3rd Q 2012
- Design Activities: TBD
- Real Estate Activities: TBD
- Bid Phase Activities: TBD
- Construction Activities: TBD

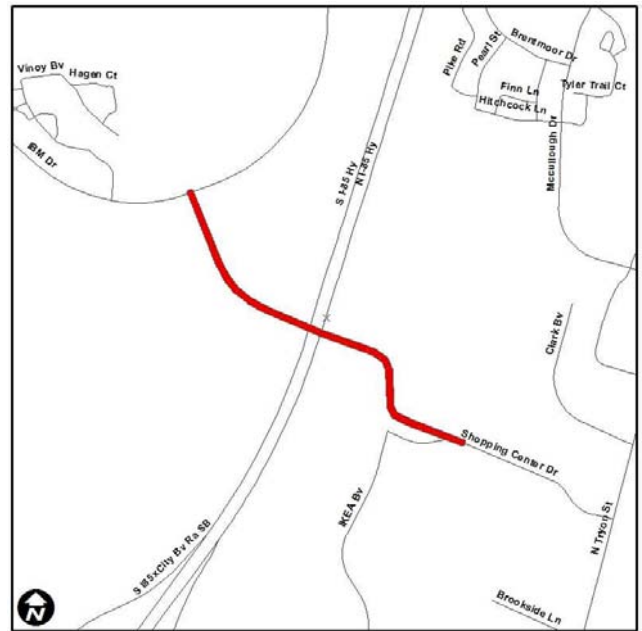




Project Number: 512-09-068  
 Project Title: Shopping Center Drive Extension  
 Program Category: TRANSPORTATION  
 Program Title: Local Roads  
 Fund/Center: 2010/0028749  
 Project Mgr: Troy Eisenberger  
 Project Mgr Phone: 704-336-4835  
 Consultant: PARSONS, BRINCKERHOFF, QUADE & DOUGLAS, INC

**Project Summary:**

The intent of the major transportation project is to provide east-west connectivity between the University Research Park, Belgate/IKEA developments, and the CATS Blue Line Extension on North Tryon Street. The project will provide a new bridge across I-85, extending from Ikea Boulevard to IBM Drive. It will tie into the portion of Shopping Center Drive that Crescent Resources is building as part of the Belgate development, and will replace the existing CMS driveway into Martin Middle School. This project would construct a grade separation across I-85, but not an interchange. Substantial interaction with NCDOT, FHWA, CMS, waterway/environmental regulatory agencies, and public stakeholders will be required. It is currently funded only for planning, design, and partial right-of-way acquisition.



Vicinity Map

**Project Update:**

- Look Ahead: Work towards approval of additional services for new alternate access road. Conduct geotech work, additional survey, and noise analysis. Meet with CMS to review findings concerning the alternate school access road. Continue moving towards 25% design plans.
- Current Status: September '11: Have scheduled update meeting with CMS to review the new alternate access road. Detailed structure design calcs have been submitted, have been reviewed by the City, and are being sent to NCDOT for review. Have reviewed the scope/budget for the additional services related to the new access road for a second time, still working through some scope details. Preliminary traffic analysis has been completed, and this information will be shared at the meeting with CMS on October 6th.
- Last Month: August '11: NCDOT has reviewed the structure package and provided comments. Held teleconference with consultant and NCDOT to review comments. Result of the meeting is that some of the calculations typically performed later in the design, will be performed now to ensure that NCDOT is okay with the design parameters. Have reviewed the scope/budget for the additional services related to the new access road with the consultant, and are waiting for consultant response. Once this work progresses to a certain point, a meeting will be held with CMS to review the

**Cost & Schedule Commitments:**

- Estimated Cost @ Completion: \$0.00
- Planning Activities: In-progress/End 4th Q 2012
- Design Activities: TBD
- Real Estate Activities: TBD
- Bid Phase Activities: TBD
- Construction Activities: TBD

Project Number: 512-00-119  
Project Title: Statesville Road (I-85 to Sunset) Widening  
Program Category: TRANSPORTATION  
Program Title: Local Roads  
Fund/Center: 2010/0024907  
Project Mgr: Imad Fakhreddin  
Project Mgr Phone: 704-336-7926  
Consultant: BARBARA H. MULKEY ENGINEERING, INC.

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Vicinity Map

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**Project Update:**

**Look Ahead:** Complete overhead utility relocation, bid phase service began in August with start of prequalification of bidders. Bidders were prequalified on 9/22/11. Construction work to start in March 2012.

**Current Status:** October 28, 2011- Bid documents were sent to Contracts on October 25. Six contractors were prequalified for bidding on the project. Duke Energy completed the relocation except for the changes in front of Ranson Middle School. Time Warner and AT&T are working at the same time in two different locations.

**Last Month:** September 30, 2011- CMU is reviewing their water line plans and will submit them to Engineering in October. The consultant is waiting on CMU construction plans in order to submit final project documents. August 26, 2011- Plans sign-off is complete and consultant is finalizing the project documents. Contracts is proceeding with the pre-qualification of contractors. CMS gave the City preliminary approval of the Ranson MS circulation plan which also was submitted to NCDOT for approval. Overhead utility relocation is continuing. July 29, 2011 - Project is in the

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**Cost & Schedule Commitments:**

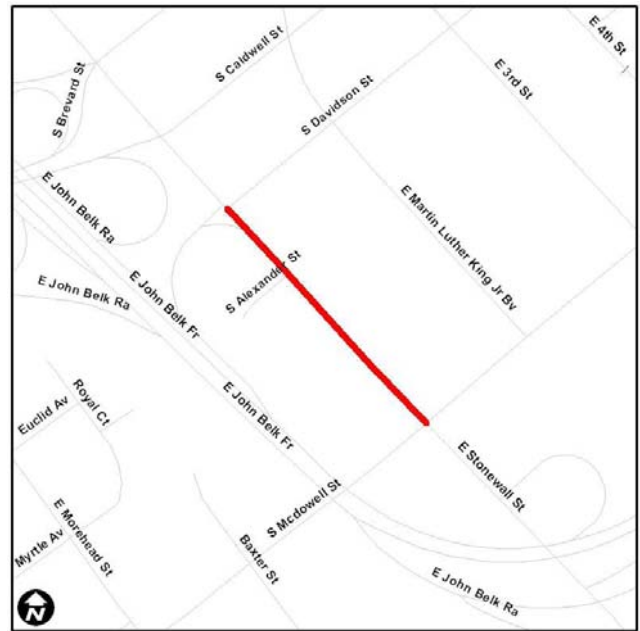
Estimated Cost @ Completion: \$35,000,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities: In-progress/End 1st Q 2012  
Bid Phase Activities: In-progress/End 2nd Q 2012  
Construction Activities: Start 2nd Q 2012/End 3rd Q 2014

Project Number: 512-09-030  
Project Title: Stonewall Street Improvements  
Program Category: TRANSPORTATION  
Program Title: Local Roads  
Fund/Center: 2010/0047783  
Project Mgr: Troy Eisenberger  
Project Mgr Phone: 704-336-4835  
Consultant: Primary Consultant Not Determined

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**Project Summary:**

This project will involve making infrastructure and landscaping improvements along Stonewall Street from McDowell Street to Davidson Street. It will connect the gateway to uptown between The Metropolitan Development and the Hall of Fame. This project is funded for design only.



Vicinity Map

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**Project Update:**

**Look Ahead:** Continue to 70% Design then put on Hold. Geotech work to occur on Oct. 1st, review the geotech report data. Continue Utility Coordination.

**Current Status:** September '11: Preliminary Design continues. Geotechnical exploration to occur on Stonewall Street on October 1st. On-going Utility Coordination.

**Last Month:** August '11: Have held monthly design meeting with new City PM to review the project, and review the project schedule. Preliminary Design continues. On-going Utility Coordination.

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**Cost & Schedule Commitments:**

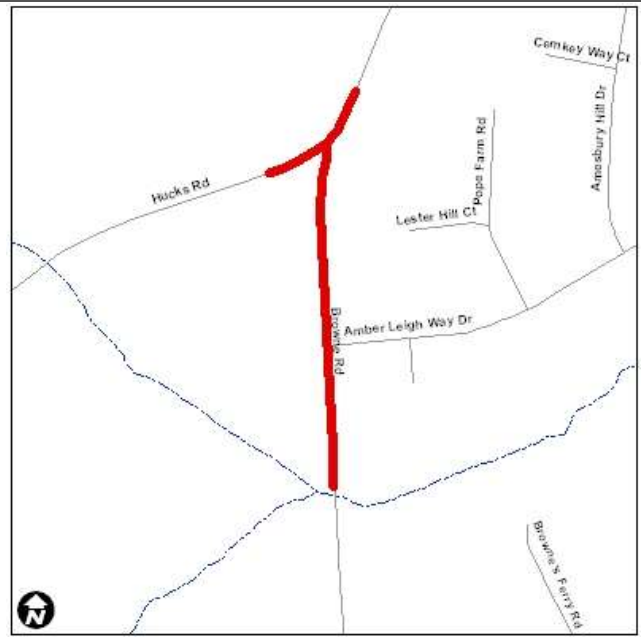
Estimated Cost @ Completion: \$7,000,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 4th Q 2013  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 512-08-087  
Project Title: Browne Road Left-Turn Lane at Hucks Road  
Program Category: TRANSPORTATION  
Program Title: Minor Roadway Improvements  
Fund/Center: 2010/0245010  
Project Mgr: Alan Morrison  
Project Mgr Phone: 704-336-7266  
Consultant: In-House Design Project

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**Project Summary:**

This project involves widening Browne Road to provide a left-turn lane at Hucks Road.



Vicinity Map

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**Project Update:**

Look Ahead: Start construction in November.

Current Status: (Oct 2011) Time Warner and AT& T are working on the fiber optic line relocations. Duke is wrapping up their work and should be complete as the others finish. Construction is expected to begin in early November. The project should be completed by the BST of April 2012.

Last Month: (Sept 2011) Time Warner is working on the fiber optic line relocation. Duke is 90% complete. Construction is expected to begin in early November. The project should be completed by the BST of April 2012.

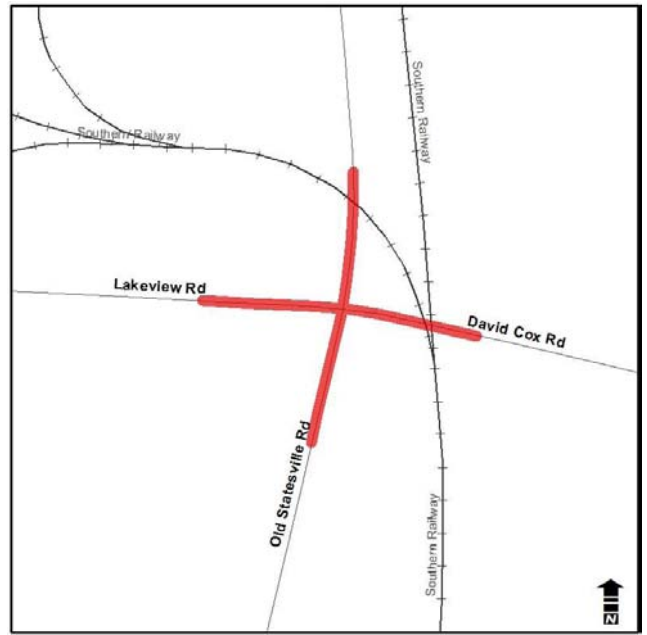
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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$1,250,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities: Complete  
Bid Phase Activities: Complete  
Construction Activities: In-progress/End 2nd Q 2012

Project Number: 512-11-051  
Project Title: Old Statesville Rd at David Cox Road  
Program Category: TRANSPORTATION  
Program Title: Minor Roadway Improvements  
Fund/Center: 2010/0245033  
Project Mgr: Alan Morrison  
Project Mgr Phone: 704-336-7266  
Consultant: Consultant Not Required

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Vicinity Map

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Project Update:

Look Ahead: Prepare Project Plan.

Current Status: (Oct 2011): Preparing for kick-off meeting with NCOT and CDOT. Working on total project budget and schedule for Project Plan. Submitting survey request.

Last Month: (Sept 2011): Municipal Agreement was approved at the September 12 Council meeting. Working on total project budget and schedule for Project Plan. Submitting survey request.

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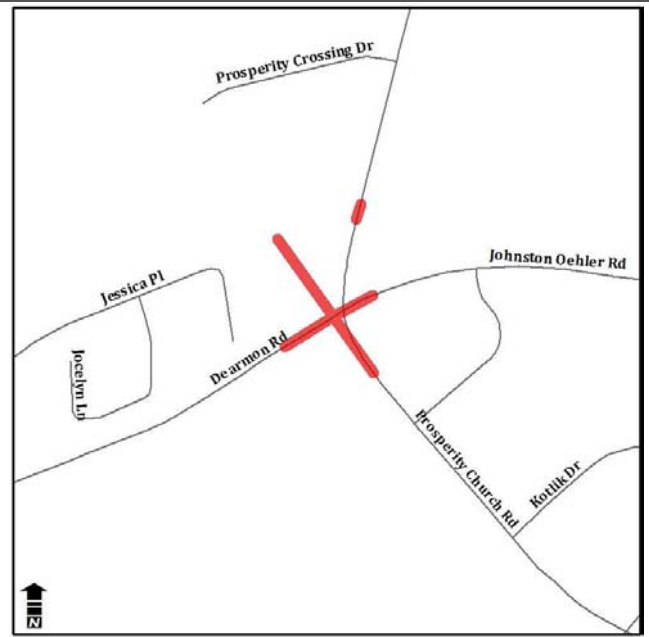
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00  
Planning Activities: In-progress/End 3rd Q 2012  
Design Activities: TBD  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 512-11-059  
 Project Title: Prosperity Church Rd Intersection Improvements  
 Program Category: TRANSPORTATION  
 Program Title: Minor Roadway Improvements  
 Fund/Center: 0101/0245033  
 Project Mgr: Dan Leaver  
 Project Mgr Phone: 704-336-6388  
 Consultant: Primary Consultant Not Determined

**Project Summary:**

This project will realign the intersection of Prosperity Church Road and Johnston-Oehler/DeArmon Road to line the north leg of Prosperity Church Road up with the proposed round-a-bout on the I-485 interchange. The project will also stub out the existing north leg of PCR.



Vicinity Map

**Project Update:**

**Look Ahead:** Submit survey request after scope is better defined. Prepare a IPDS Project Plan when determination on what the project will entail is known.

**Current Status:** October 2011 - Continuing to look at possible Developer/City agreement to build intersection and missing link to future I-485. Working with CDOT, developer and County to address how work will be completed. The County has requested that any crossing not be at grade for the future greenway. An additional meeting with CDOT will need to be held to decide the path forward.

**Last Month:** September 2011 - Looking at possible Developer/City agreement to build intersection and missing link to future I-485. Working with CDOT, developer and County to address how work will be completed. A meeting with the County has been scheduled to review requirements for a culvert crossing on DeArmon Road that would most likely need to be rebuilt if we worked with the developer.

**Cost & Schedule Commitments:**

- Estimated Cost @ Completion: \$0.00
- Planning Activities: Start 1st Q 2012/End 2nd Q 2012
- Design Activities: TBD
- Real Estate Activities: TBD
- Bid Phase Activities: TBD
- Construction Activities: TBD

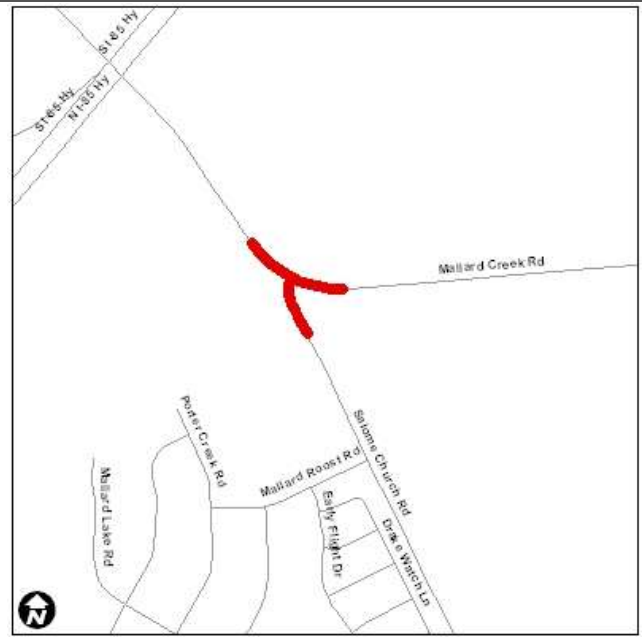


Project Number: 512-08-095  
Project Title: Salome Church Road at Mallard Creek Road  
Program Category: TRANSPORTATION  
Program Title: Minor Roadway Improvements  
Fund/Center: 2010/0245012  
Project Mgr: Alan Morrison  
Project Mgr Phone: 704-336-7266  
Consultant: In-House Design Project

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**Project Summary:**

This project will involve street improvements at the intersection of Salome Church Road and Mallard Creek Road to be done in partnership with NCDOT and a developer.



Vicinity Map

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**Project Update:**

Look Ahead: Warranty phase.

Current Status: (Oct 2011) Punch list items being addressed.

Last Month: (Sept 2011) Construction is approximately 95% complete. Final inspection is scheduled for Oct 3, 2011.

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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$950,000.00

Planning Activities: Complete

Design Activities: Complete

Real Estate Activities: Complete

Bid Phase Activities: Complete

Construction Activities: Completed

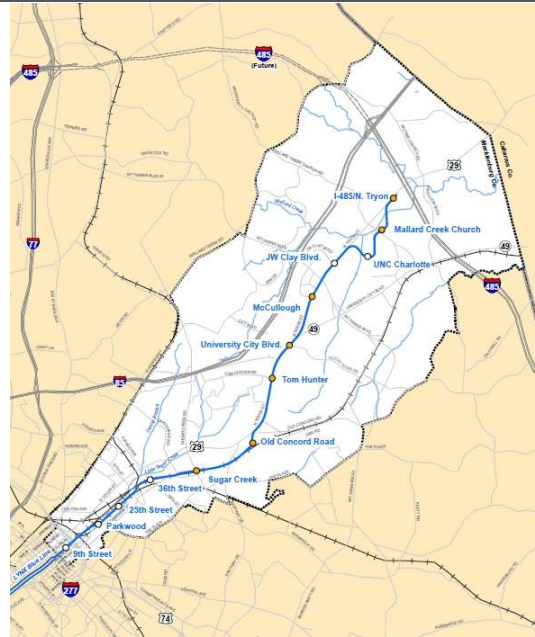


Project Number: 512-09-081  
Project Title: NECI Bike Facilities  
Program Category: TRANSPORTATION  
Program Title: Northeast Transit Corridor Infrastructure Program  
Fund/Center: 2010/0048302  
Project Mgr: Joe Frey  
Project Mgr Phone: 704-336-5276  
Consultant: Primary Consultant Not Determined

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Project Summary:

This project involves a general study of bicycle facility needs in the City's Northeast Corridor. This project is a part of the Northeast Corridor Infrastructure Program (NECI).



Vicinity Map

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Project Update:

Look Ahead: Sept. 2011 Finalize report and close out in <60 days.

Current Status: Sept. 2011 Finalizing report.

Last Month: July 2011 Cost estimating being refined. Final reports/maps under way.

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Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities:

Design Activities:

Real Estate Activities:

Bid Phase Activities:

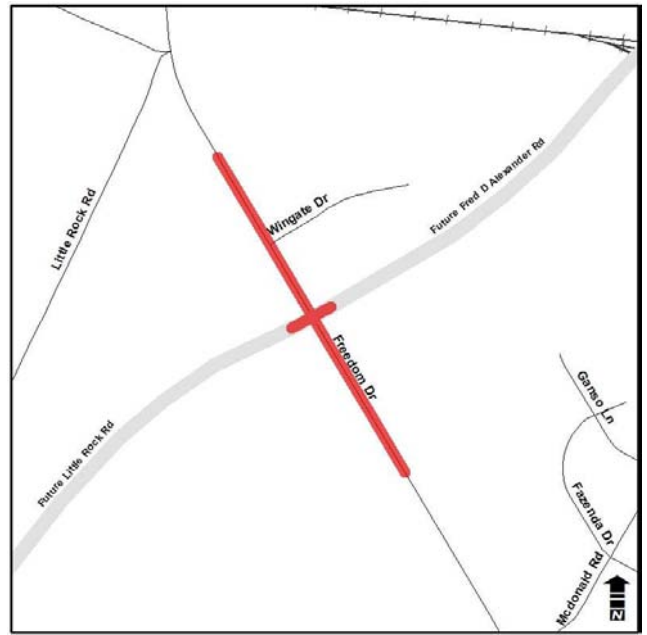
Construction Activities:

Project Number: 512-11-035  
Project Title: Freedom / Fred D. Alexander / Little Rock Intersection Imp  
Program Category: TRANSPORTATION  
Program Title: State Roads  
Fund/Center: 2010/0047486  
Project Mgr: Tom Russell  
Project Mgr Phone: 704-336-4639  
Consultant: GANNETT FLEMING , INC.

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**Project Summary:**

This project will make various improvements at the Freedom Drive / Fred D. Alexander Boulevard / Little Rock Road intersection. The improvements will provide for the eventual connection of other improvements to be made via the Freedom Drive Widening, Little Rock Road Realignment, and Fred D. Alexander (Section B-2) roadway improvement projects.



Vicinity Map

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**Project Update:**

Look Ahead: Complete utility relocation and construction.

Current Status: (October 2011) Construction started on June 27, 2011 and continues. Utility relocation continues. AT&T is the only utility left to complete and finish utility relocation. Piedmont Natural Gas has completed their relocation.

Last Month: (September 2011) Construction started on June 27, 2011 and continues. Utility relocation continues. AT&T is the only utility left to complete and finish utility relocation. Piedmont Natural Gas has completed their relocation. (August 2011) Construction started on June 27, 2011 and continues. Utility relocation continues. AT&T is the only utility left to complete and finish utility relocation. (July 2011) Construction started on June 27, 2011 and continues. Utility relocation continues. AT&T is the only utility left to complete and finish utility relocation. (June 2011) Utility relocation

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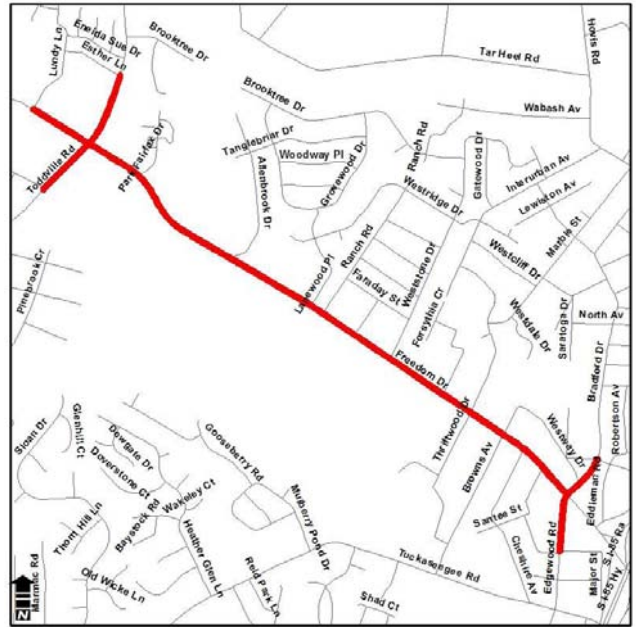
**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$1,300,000.00  
Planning Activities:  
Design Activities:  
Real Estate Activities: Complete  
Bid Phase Activities: Complete  
Construction Activities: In-progress/End 1st Q 2012

Project Number: 512-99-007  
 Project Title: Freedom Drive Widening  
 Program Category: TRANSPORTATION  
 Program Title: State Roads  
 Fund/Center: 2010/0038500  
 Project Mgr: Geen Khoo  
 Project Mgr Phone: 704-336-4492  
 Consultant: GANNETT FLEMING , INC.

**Project Summary:**

Project includes widening Freedom Drive to a minimum 4 lane facility between Bradford Drie/Edgewood Road and Lundy Lane, approximtaly 1.75 miles. The project will provide roadway, sidewalk and bike lane connectivity.



Vicinity Map

**Project Update:**

**Look Ahead:** Complete real estate acquisition. Complete bid phase. Complete utility relocation work. The anticipated council award date is Nov 14th 2011.

**Current Status:** (Oct 2011) All parcels acquired but minor revisions needed on a couple of plats due to sanitary sewer easements. Real estate acquisition continues. Utility relocation work continues with AT&T local (expected completion May 2012) and AT&T long distance (expected completion Nov 2011). Mowing restarted on these utility pad areas during the week of 10/3. Bid Advertised on 9/21. Bid Opening scheduled for 10/18.

**Last Month:** (Sept 2011) All parcels acquired but minor revisions needed on a couple of plats due to sanitary sewer easements. Real estate acquisition continues. Utility relocation work continues with AT&T local (expected completion May 2012) and AT&T long distance (expected completion Nov 2011). Completed Project Manual and submitted for Bid Advertising on 9/21. Bid Opening scheduled for 10/18. (Aug 2011) All parcels acquired but minor revisions needed on a couple of plats due to sanitary sewer easements. Real estate acquisition continues. Utility relocation work continues with AT&T

**Cost & Schedule Commitments:**

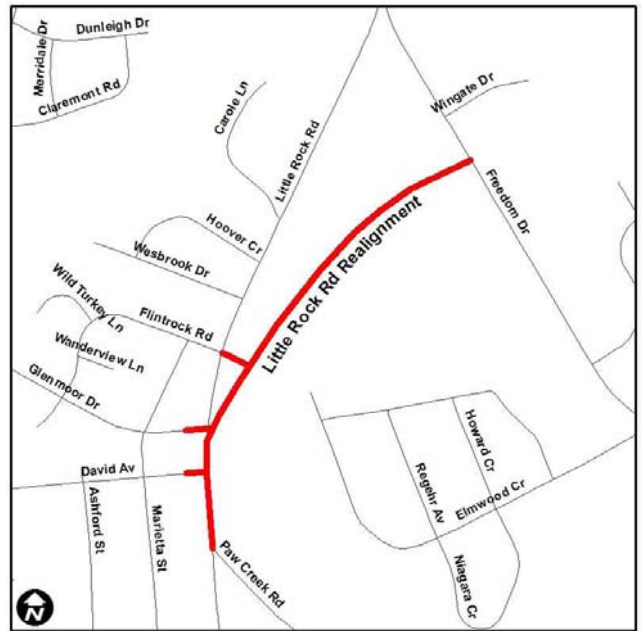
- Estimated Cost @ Completion: \$27,250,000.00
- Planning Activities: Complete
- Design Activities: Complete
- Real Estate Activities: In-progress/End 4th Q 2011
- Bid Phase Activities: In-progress/End 1st Q 2012
- Construction Activities: Start 1st Q 2013/End 3rd Q 2014

Project Number: 512-09-069  
Project Title: Little Rock Road Realignment  
Program Category: TRANSPORTATION  
Program Title: State Roads  
Fund/Center: 2010/0047486  
Project Mgr: Tom Russell  
Project Mgr Phone: 704-336-4639  
Consultant: CONCORD ENGINEERING & SURVEYING, INC.

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Project Summary:

The project realigns Little Rock from Paw Creek Road to Freedom Drive. The project will widen the existing Little Rock from 2 lanes to 4 lanes, median divided with landscaping. The project will connect the new Fred D. Alexander project and eliminate the major traffic flow through the existing Little Rock / Moores Chapel /Freedom intersection, addressing safety concerns.



Vicinity Map

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Project Update:

Look Ahead: Submit real estate acquisition request to start real estate acquisition.

Current Status: (October 2011) - Mylar cover sheet has been signed off. Plats are being revised by Concord Engineering based on real estate review comments submitted on October 3, 2011.

Last Month: (September 2011) - Only need division manager signoff to complete signing mylar cover sheet. Revised plats from Concord Engineering were submitted to real estate for review on September 29, 2011. (August 2011) - NCDEHNR erosion control permit was approved on August 23, 2011 for the project. Only need division manager signoff to complete signing mylar cover sheet. Waiting on revised plats from Concord Engineering to submit to real estate for review. (July 2011) - All final utility markups have been provided. Concord Engineering is incorporating markups into

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Cost & Schedule Commitments:

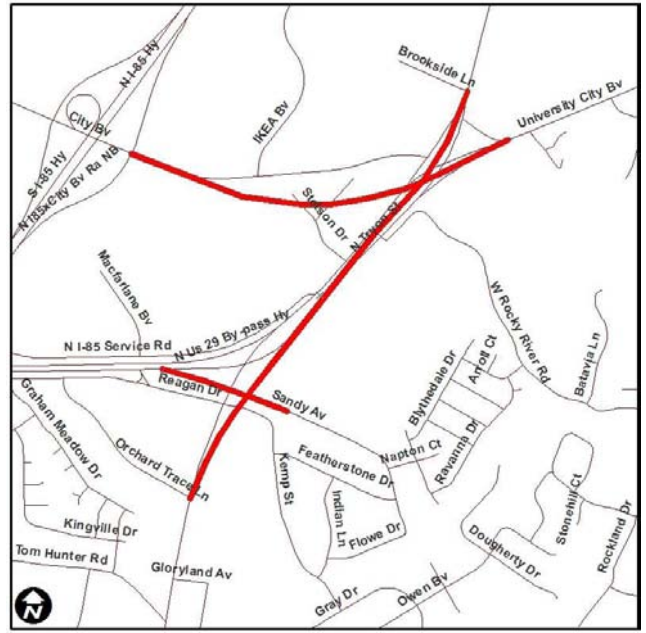
Estimated Cost @ Completion: \$6,200,000.00  
Planning Activities:  
Design Activities: In-progress/End 3rd Q 2012  
Real Estate Activities: Start 4th Q 2011/End 3rd Q 2012  
Bid Phase Activities: TBD  
Construction Activities: Start 4th Q 2013/End 1st Q 2015

Project Number: 512-99-009  
Project Title: NC49 & US29 INTERCHANGE  
Program Category: TRANSPORTATION  
Program Title: State Roads  
Fund/Center: 2010/0038502  
Project Mgr: Sonji Mosley  
Project Mgr Phone: 704-336-3214  
Consultant: GANNETT FLEMING, INC.

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Project Summary:

Reconstruct current partial grade separated split of NC 49 and US 29 to an At-grade Intersection. Project will connect to newly constructed I-85 Interchange, as part of the NC 49 / Graham St Connector.



Vicinity Map

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Project Update:

Look Ahead: Warranty/Landscaping

Current Status:

Last Month: (September 2011): Phase 2- North Tryon Street Widening: Construction is 99% complete. Operation is still running smoothly. The project final inspection is scheduled to be completed by October 19th. A ribbon cutting ceremony is scheduled for Wednesday, October 26th for the opening of the second intersection. (August 2011): Phase 2- North Tryon Street Widening: Construction continues. Operation is still running smoothly. Contractor has been aggressive in advancing the project due to great construction inspection administration and oversight as well as contractor ingenuity.

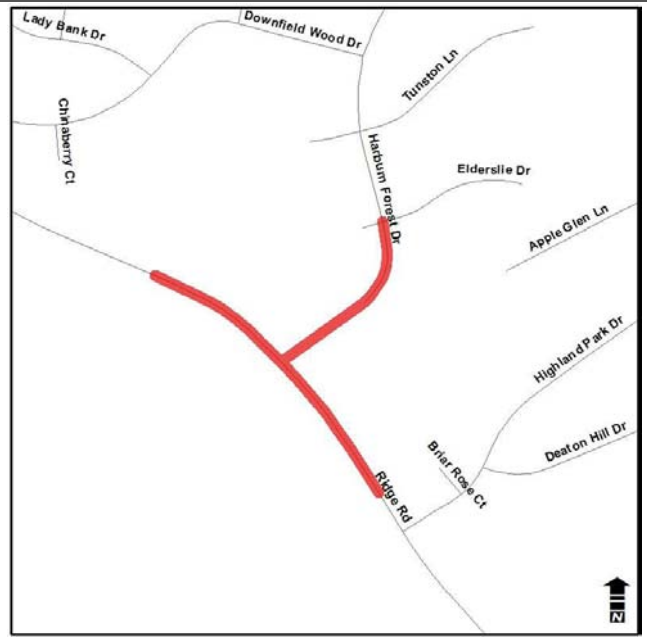
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Cost & Schedule Commitments:

Estimated Cost @ Completion: \$25,500,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities: Complete  
Bid Phase Activities: Complete  
Construction Activities: Completed

Project Number: 512-09-057  
Project Title: Harburn Forest Dr Connectivity  
Program Category: TRANSPORTATION  
Program Title: Street Connectivity  
Fund/Center: 2010/0000000  
Project Mgr: Dan Leaver  
Project Mgr Phone: 704-336-6388  
Consultant: In-House Design Project

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Vicinity Map

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**Project Update:**

**Look Ahead:** Obtain and sort through comments from public meeting and online survey. If the project has overwhelming opposition, it will most likely be shelved.

**Current Status:** October 2011: A full scale Public meeting was held October 4, 2011. At the meeting a short presentation was given to talk about the proposed project concept and was then opened up for questions. Those attending the meeting showed strong opposition for the meeting. A survey was handed out at the meeting along with a link to an online survey to gauge the community's support or lack of for the project. A meeting is scheduled for November 3rd to review the results of the survey and decide a path forward.

**Last Month:** September 2011: A meeting with the Highland Creek Advisory Committee was held on 9/20/11. The purpose of the meeting was to explain the project and get feedback on project and presentation. During the meeting some of the members of the Advisory Board voiced strong opposition to the project and were looking for ways to stop it. After the meeting a few members said they may be for the project but seemed unwilling to voice their opinion publicly. A full scale Public meeting is being held October 4, 2011. At this meeting a short presentation will be held to talk about the

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**Cost & Schedule Commitments:**

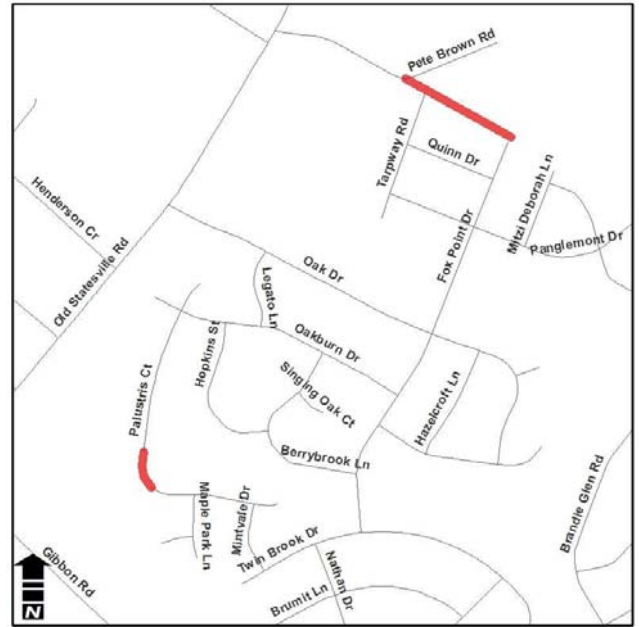
Estimated Cost @ Completion: \$0.00  
Planning Activities: In-progress/End 3rd Q 2012  
Design Activities: TBD  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 512-11-042  
Project Title: Pete Brown Road Extension  
Program Category: TRANSPORTATION  
Program Title: Street Connectivity  
Fund/Center: 2010/0049468  
Project Mgr: Alan Morrison  
Project Mgr Phone: 704-336-7266  
Consultant: Consultant Not Required

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**Project Summary:**

This project will extend Pete Brown Road from its dead end to Fox Point Drive. A second part of the project will include a gap fill-in to connect existing segments of Palustris Court.



Vicinity Map

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**Project Update:**

Look Ahead: Determine path forward and finalize scope of work to be completed.

Current Status: (Oct 2011) CATS is working their consultant to revise the grade crossing study. CDOT may proceed with the signal installation without the financial assistance from NCDOT but wanted to meet internally and discuss the cost of adding cross arms & flashers at the railroad crossing with Pete Brown Road. Project plan was submitted to Division Manager with the planning phase to continue through the first quarter of 2012.

Last Month: (Sept 2011) Several issues have risen regarding the extension of Pete Brown Rd. CDOT's Traffic group has expressed concern about opening up the road to additional traffic without a signal installed at NC 115 & Pete Brown Rd intersection. NCDOT is supportive of adding a signal at the Pete Brown & NC 115 intersection but wants to close the Henderson Rd rail crossing located just north of Pete Brown. To provide access to properties along Henderson Rd, NCDOT would like the City to include a road connection from Henderson to Pete Brown. The availability of funding from

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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$0.00  
Planning Activities: In-progress/End 3rd Q 2012  
Design Activities: TBD  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 512-12-007  
Project Title: Ardrey Kell Pedestrian Improvements at Lancaster Hwy  
Program Category: TRANSPORTATION  
Program Title: Transportation - Miscellaneous  
Fund/Center: 2010/4747201  
Project Mgr: Becky Chambers  
Project Mgr Phone: 704-336-3280  
Consultant: In-House Design Project

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**(Vicinity Map Not Yet Available)**

Project Summary:

Provide design alternatives and cost estimates for Improving pedestrian accessibility and safety at the intersection of Ardrey Kell and Lancaster Hwy (521).

Vicinity Map

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Project Update:

Look Ahead: Complete 6 step process and begin concept plans.

Current Status: October 2011: Survey is complete. Project team will begin 6 step process analysis.

Last Month: September 2011: Kick-off meeting was held Sept. 16th. Project Plan has been approved. Survey is underway.

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Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00  
Planning Activities: In-progress/End 1st Q 2012  
Design Activities: TBD  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: TBD



Project Number: 512-12-008  
Project Title: Ardrey Kell S'walk and Pedestrian Beacon  
Program Category: TRANSPORTATION  
Program Title: Transportation - Miscellaneous  
Fund/Center: 2010/4747202  
Project Mgr: Becky Chambers  
Project Mgr Phone: 704-336-3280  
Consultant: In-House Design Project

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Vicinity Map

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**Project Update:**

Look Ahead: Begin concept plan preparation.

Current Status: October 2011: Survey continues and is almost complete. Project communication will be mailed to area property owners and residents in early November.

Last Month: September 2011: Kick-off meeting was held Sept. 16th. Project Plan has been approved. Project website has been created. Survey is underway.

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**Cost & Schedule Commitments:**

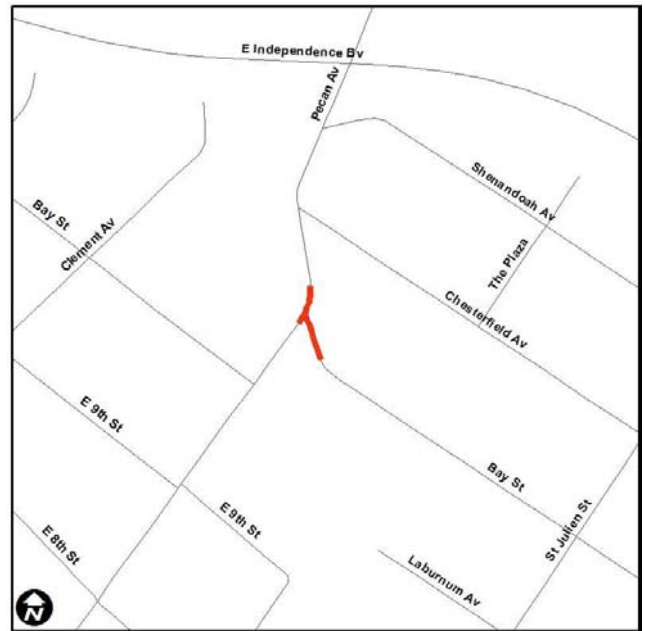
Estimated Cost @ Completion: \$0.00  
Planning Activities: In-progress/End 1st Q 2012  
Design Activities: Start 1st Q 2012/End 1st Q 2014  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 512-10-051  
Project Title: Bay St-Pecan Ave Intersection Improvements  
Program Category: TRANSPORTATION  
Program Title: Transportation - Miscellaneous  
Fund/Center: 2010/0047702  
Project Mgr: Dan Leaver  
Project Mgr Phone: 704-336-6388  
Consultant: In-House Design Project

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**Project Summary:**

This project will realign Bay Street at Pecan Avenue, adding curb & gutter and installing sidewalk as needed to connect to the existing sidewalk system.



Vicinity Map

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**Project Update:**

**Look Ahead:** Complete RE acquisition for non-railroad parcels. Work with CSXT RE agent for easements and set up Force Account for construction.

**Current Status:** October 2011: Real Estate Acquisition Process for non-railroad owned parcels is in progress. Three parcels will be going to condemnation due to inability to come to an agreement or for title issues. AECOM has approved the plans and sent a letter stating what requirements will need to be completed in the construction phase.

**Last Month:** September 2011: Real Estate Acquisition Process for non-railroad owned parcels is in progress. Two parcels have been acquired so far. AECOM is reviewed the plans and is sending final comments this week.

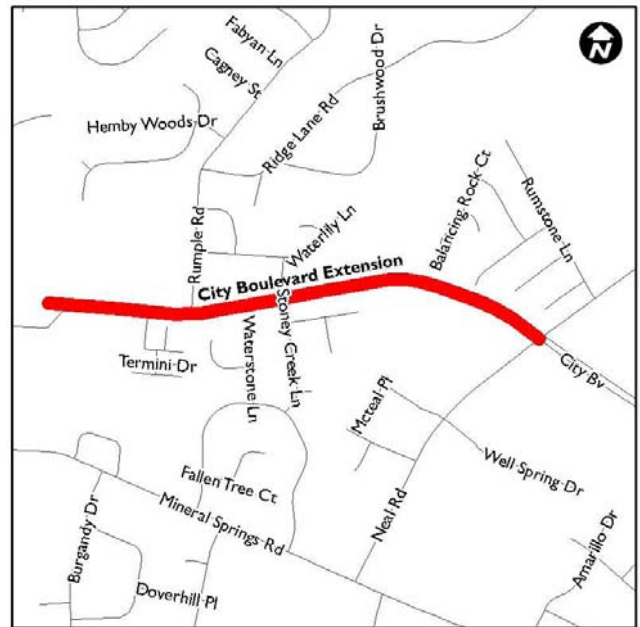
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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$300,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 1st Q 2012  
Real Estate Activities: In-progress/End 2nd Q 2012  
Bid Phase Activities: TBD  
Construction Activities: Start 3rd Q 2012/End 4th Q 2012

Project Number: 512-08-012  
Project Title: City Boulevard Extension  
Program Category: TRANSPORTATION  
Program Title: Transportation - Miscellaneous  
Fund/Center: 2010/0474001  
Project Mgr: Leslie Bing  
Project Mgr Phone: 704-336-7277  
Consultant: URS Corporation - North Carolina

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Vicinity Map

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**Project Update:**

Look Ahead: Complete the real estate phase by third quarter 2012.

Current Status: October 2011: The contract agents are continuing to receive appraisals and negotiate with remaining 25 property owners. The 2 parcels for total and partial takes continue the negotiation process. 35% of the project's acquisitions have been submitted for closing, and will appear on the November and December Council Agendas.

Last Month: September 2011: The contract agents are continuing to receive appraisals and negotiate with property owners. The total and partial takes on the 3 parcels have progressed: 1 settlement, 2 negotiating with property owner. 35% of the project's acquisitions have been submitted for closing.

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**Cost & Schedule Commitments:**

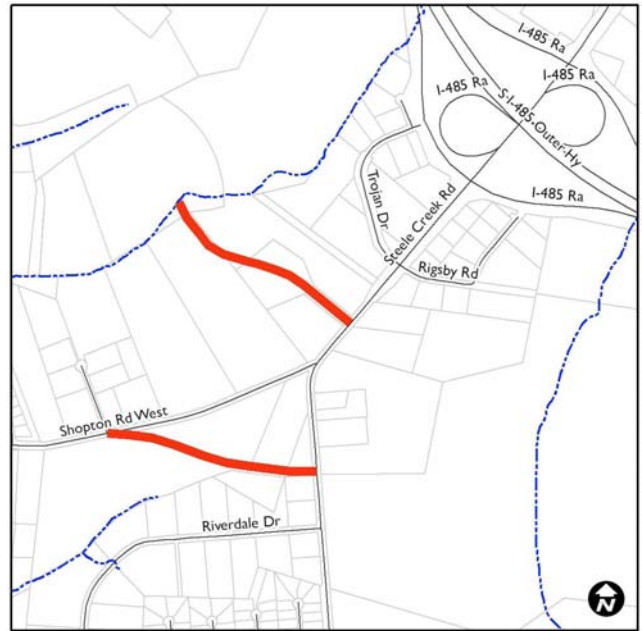
Estimated Cost @ Completion: \$10,800,000.00  
Planning Activities: Complete  
Design Activities: In-progress/End 4th Q 2012  
Real Estate Activities: In-progress/End 4th Q 2012  
Bid Phase Activities: TBD  
Construction Activities: Start 3rd Q 2013/End 2nd Q 2015

Project Number: 512-04-054  
Project Title: Dixie River Rd Realignment  
Program Category: TRANSPORTATION  
Program Title: Transportation - Miscellaneous  
Fund/Center: 2010/0024920  
Project Mgr: Derrel Poole  
Project Mgr Phone: 704-353-1794  
Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

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**Project Summary:**

This project will realign the intersection of Steele Creek Road (NC 160) and Shopton Road West, and relocate a portion of existing Dixie River Road.



Vicinity Map

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**Project Update:**

Look Ahead: Landscaping this Fall during the 2011-2012 planting season.

Current Status: October 2011: (Warranty) - The remainder of the project will be landscaped during the 2011-2012 Fall landscaping season. Contractor has completed construction. Design plans for the landscaping of Steele Creek Road and the remainder of Dixie River Road have been submitted and reviewed. The schedule for installation is Jan. 2 - Feb. 6, 2012.

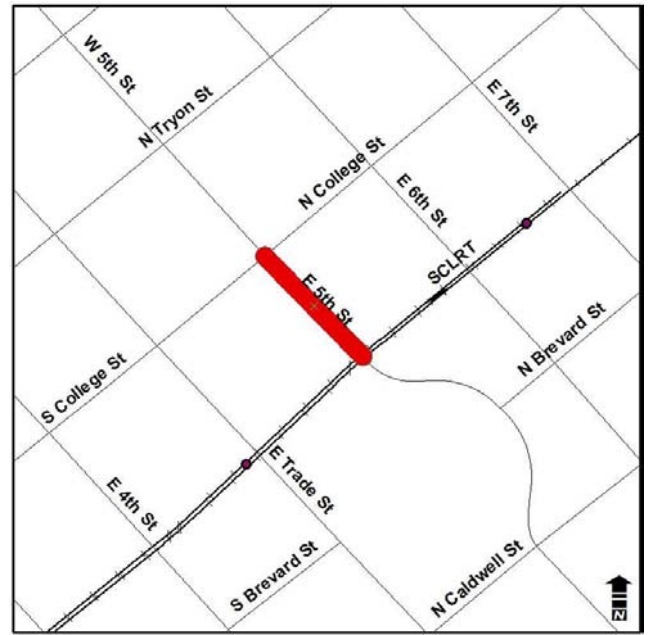
Last Month: September 2011: (Warranty) - The remainder of the project will be landscaped during the Fall landscaping season. Contractor has completed construction. Design plans for the landscaping of Steele Creek Road and the remainder of Dixie River Road have been submitted and are under review.

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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$12,450,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities: Complete  
Bid Phase Activities: Complete  
Construction Activities: Completed

Project Number: 512-11-047  
 Project Title: Fifth St Sidewalk Widening  
 Program Category: TRANSPORTATION  
 Program Title: Transportation - Miscellaneous  
 Fund/Center: 2010/0028100  
 Project Mgr: Len Chapman  
 Project Mgr Phone: 704-336-6750  
 Consultant: Consultant Not Required



Vicinity Map

Project Summary:

This project will widen the sidewalk along the east side of 5th Street from the Light Rail tracks to North College Street. Originally this project was to be carried out by a developer but due to unanticipated circumstances has been taken over by the City. The developer design plans are approximately 90% complete, thus, this project will consist of finishing design, taking to bid, and construction. Ultimately, will match the streetscape along the west side of 5th Street from the Light Rail to North College Street. Project will be bid and constructed in conjunction with North College Street Storm Drainage Project.

Project Update:

- Look Ahead: Oct 2011: Professional services contract to be executed November 2011. Project team to review 99% design plans November 2011. Prepare project for bid and combine with the North College Street Storm Water project.
  
- Current Status: Oct 2011: Consultant working on 99% design plans and should be submitting for City review November 2011. Preparing documentation for Real submittal. Contracts Division sent professional services contract to consultant for signatures. Sept 2011: Consultant working on 99% design plans and should be submitting for City review October 2011. Preparing documentation for RE submittal. Need to obtain TCE within one parcel. Bank of America approved radius reconfiguration concept on the west side of 5th Street.
  
- Last Month: Sept 2011: Consultant working on 99% design plans and should be submitting for City review October 2011. Preparing documentation for RE submittal. Need to obtain TCE within one parcel. Bank of America approved radius reconfiguration concept on the west side of 5th Street. August 2011: Consultant working on 99% design plans and should be submitted to City for review early September. Additional Survey requested on the West side of intersection of 5th and College Street for the radius reconfiguration. July 2011: Initiation document approved by Division Manager.

Cost & Schedule Commitments:

- Estimated Cost @ Completion: \$0.00
- Planning Activities:
- Design Activities: In-progress/End 4th Q 2011
- Real Estate Activities:
- Bid Phase Activities: Start 4th Q 2011/End 1st Q 2012
- Construction Activities: TBD

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# PROJECT STRATEGY REPORT

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October 29, 2011

Project Number: 512-07-082  
Project Title: FY08 Accessible Ramp/S'Walk Installation  
Program Category: TRANSPORTATION  
Program Title: Transportation - Miscellaneous  
Fund/Center: 2010/0331023  
Project Mgr: Becky Chambers  
Project Mgr Phone: 704-336-3280  
Consultant: In-House Design Project

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(no map needed for this project)

## Project Summary:

Installing sidewalk and accessible ramps at various locations throughout the City as indicated by CDOT. Current sidewalk projects include Hoskins Rd, N. Summitt Ave., Lancaster Hwy, WT Harris Blvd., 10th St, Wesley Heights Way, Kenhill Dr., Sardis Rd., Harrisburg Road, Lumina Ave., Huntsmoor Dr.

## Vicinity Map

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## Project Update:

**Look Ahead:** Hoskins (at RR tracks): Complete construction; FY12 Sidewalks and Ramps: Kenhill Drive: complete construction; WT Harris Blvd: construction; Lancaster Hwy: continue RE; Harrisburg Rd: continue RE; Sardis Rd: continue RE; N. Summitt Ave.(at RR tracks): Design/RR coordination continues; Tremont at Hawkins: Design continues ; Huntsmoor Dr: : Design continues FY11 Ramps: Complete construction: Cherokee/Cottage, Cherokee/Eastover, 4th/Kings; 4th/Caswell, Birnen Dr (3 locations)

**Current Status:** October 2011: Hoskins (at RR tracks): Construction starts October 31st, contractor has gotten RR aprovals; FY12 Sidewalks and Ramps: Completed construction: 10th Street., Wesley Heights Way (south side); Lumina Ave; Ready for construction: Kenhill Drive; WT Harris Blvd; Real Estate: Lancaster Hwy, Harrisburg Rd, Sardis Road; Design: N. Summitt Ave.(at RR tracks), Tremont at Hawkins; Huntsmoor Dr: FY11 Ramps: Construction Complete:5th/Pine, Monroe/Washburn, Monroe/Domino, Monroe/Fugate, Monroe/Buford; Ready for construction: Cherokee/Cottage, Birnen Dr (3 locations); 4th/Kings; 4th/Caswell

**Last Month:** September 2011: Hoskins (at RR tracks): Construction in October, contractor has gotten RR aprovals; FY12 Sidewalks and Ramps: Ready for construction: 10th Street., Wesley Heights Way (south side); Lumina Ave, Kenhill Drive; WT Harris Blvd; Real Estate: Lancaster Hwy, Harrisburg Rd, Design: Sardis Rd, N. Summitt Ave.(at RR tracks), Tremont at Hawkins; Huntsmoor Dr: FY11 Ramps: Construction Complete: Harris/Sharon Amity, Dalton/N. Tryon; Ready for construction: 5th/Pine, Cherokee/Cottage, Cherokee/Eastover, Monroe/Washburn, Monroe/Domino, Monroe/Fugate,

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## Cost & Schedule Commitments:

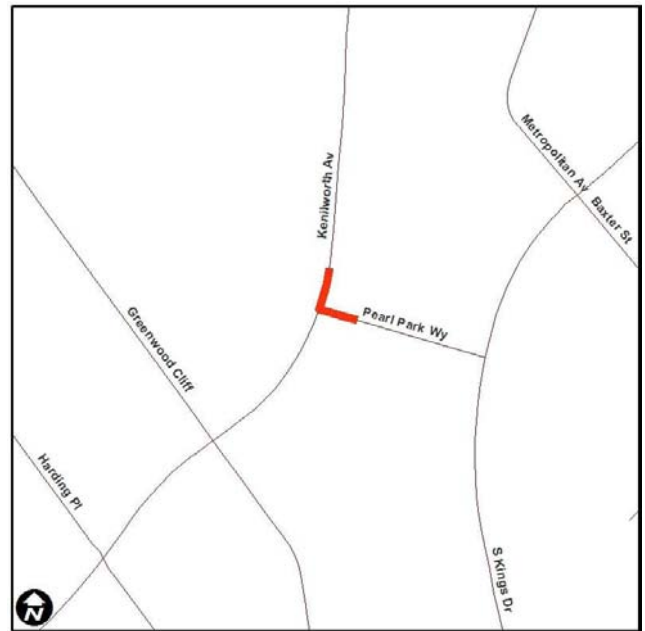
Estimated Cost @ Completion: \$0.00  
Planning Activities:  
Design Activities: In-progress/End 4th Q 2012  
Real Estate Activities: In-progress/End 3rd Q 2012  
Bid Phase Activities: Complete  
Construction Activities: TBD

Project Number: 512-09-017  
Project Title: Kenilworth at Pearl Intersection  
Program Category: TRANSPORTATION  
Program Title: Transportation - Miscellaneous  
Fund/Center: 2010/0028748  
Project Mgr: Sam Barber  
Project Mgr Phone: 704-336-4721  
Consultant: BARBARA H. MULKEY ENGINEERING, INC.

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**Project Summary:**

This project will widen Kenilworth Avenue to create a left-turn for outbound traffic on to the new Pearl Street. It will also extend the existing culvert under Kenilworth as needed to accommodate the widening.



Vicinity Map

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**Project Update:**

**Look Ahead:** Complete construction. Our goal is to complete this project by the end of this year. Depending on the weather, it may be necessary to hold off on the "final lift" of asphalt until the spring.

**Current Status:** October' 2011: Construction is approximately 70% complete. Contractor expect to begin work on the planted & monolithic medians during the week of October 17th. .

**Last Month:** . April 2011: Bid phase and real estate phase is overlapping. "CRRA" is currently having asbestos removed from 1229 Greenwood Cliff. They have secured a demolition contractor and expect to have the building demolished by the end of May. Bids were opened on April 19. The "ALB" was Burney & Burney Construction. Their bid was \$1,307,000. Blyth Construction was second low bidder @ \$1,309,000. Award is scheduled for May 23. May 2011: Project was awarded on May 23. Preconstruction Conference is scheduled for June 24 June' 2011: Construction scheduled to begin on 6/27

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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$2,250,000.00  
Planning Activities: Complete  
Design Activities: Complete  
Real Estate Activities: Complete  
Bid Phase Activities: Complete  
Construction Activities: In-progress/End 2nd Q 2012

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## PROJECT STRATEGY REPORT

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October 29, 2011

Project Number: 512-11-061  
Project Title: Lander St. & Lakewood Ave. Bridge Removals  
Program Category: TRANSPORTATION  
Program Title: Transportation - Miscellaneous  
Fund/Center: 2010/0024800  
Project Mgr: Jonathan Sossamon  
Project Mgr Phone: 704-432-0406  
Consultant: Primary Consultant Not Determined

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**(Vicinity Map Not Yet Available)**

### Project Summary:

This project is to remove (2) bridges which are considered unsafe by CDOT, and determine if the Lakewood Avenue Bridge should be replaced.

Vicinity Map

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### Project Update:

Look Ahead: November,'11: Project team will meet to discuss the inspection data and title information to decide which direction to follow at that time.

Current Status: October,'11: The title search will continue. The Mecklenburg County Parks and Recreation has been communicating with Storm Water Services. SWS has mentioned a meeting to discuss the future of the thread trail is looming and should happen any day. SWS is suggesting that the County takes over the maintenance of the bridges. This would remove any responsibility from CDOT.

Last Month: September,'11: Project team still awaits the inspection results and Real Estate has been employed to perform some title research. The bridges appear to be in City R/W although it is unclear if the City took them over for maintenance. Real Estate will have title answers by the end of October. The project team will then meet to discuss the path forward.

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### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00  
Planning Activities: In-progress/End 1st Q 2012  
Design Activities: TBD  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: TBD

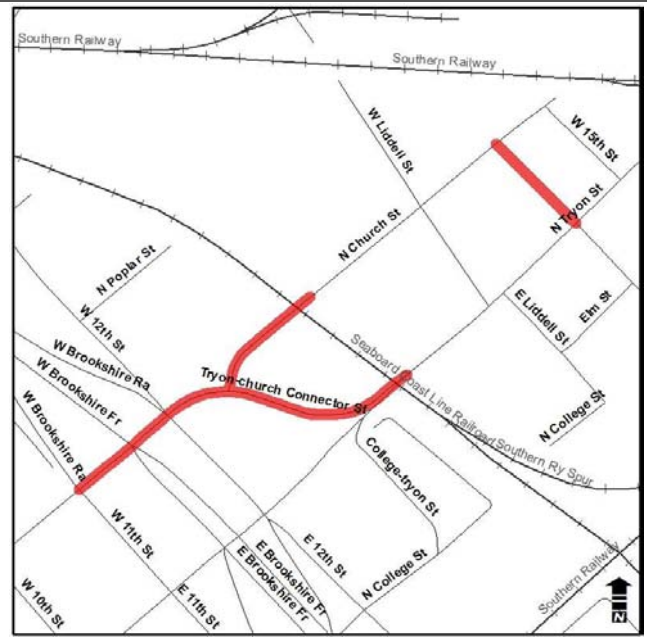


Project Number: 512-11-020  
Project Title: N Church St. Improvements at Wadsworth Place  
Program Category: TRANSPORTATION  
Program Title: Transportation - Miscellaneous  
Fund/Center: 2010/0037203  
Project Mgr: Alan Morrison  
Project Mgr Phone: 704-336-7266  
Consultant: Consultant Not Required

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**Project Summary:**

This project will close the RR crossing on N. Church Street, and make improvements to the Church-Tryon Connector and extend Wadsworth Place, connecting it to N. Church Street.



Vicinity Map

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**Project Update:**

Look Ahead: Second public meeting in Decemember and update Project Plan with BST's.

Current Status: (Oct 2011) Web page is live. Working on 25% plans for NCDOT and CDOT to review. A meeting has been scheduled with one property owner to discuss impacts to business from the Wadsworth PL extension. December 1 was the date selected for the second public meeting. Project Plan was approved by Division Manager and identifies the Planning to be complete in December. When the second public meeting is held and the 25% plans are approved, the Project Plan will be updated to include BST's for other major milestones.

Last Month: (Sept 2011) Web page is underway and should be live by the end of September. Survey & Mapping is not complete but needs property lines researched by abstaract attorney. The aerial photography location line work is complete and was submitted to the Design Group to begin laying out proposed improvements. NCDOT has requested a second public meeting to be held when 25% plans are complete. December 1 was the date selected for the meeting. Project Plan was approved by Division Manager and identifies the Planning to be complete in December. When the second public

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**Cost & Schedule Commitments:**

Estimated Cost @ Completion: \$0.00  
Planning Activities: In-progress/End 4th Q 2011  
Design Activities: Start 4th Q 2011/End 1st Q 2014  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: TBD

Project Number: 512-12-002  
Project Title: Overspass / Underspass Projects  
Program Category: TRANSPORTATION  
Program Title: Transportation - Miscellaneous  
Fund/Center: 2010/0049508  
Project Mgr: Chandler Crofts  
Project Mgr Phone: 704-432-5528  
Consultant: Consultant Not Required

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**(Vicinity Map Not Yet Available)**

Project Summary:

This project will add bike lanes and sidewalk improvements at three locations: (1) 7th Street & I-277; (2) 12th Street and the Blue Line Extension alignment; and (3) South McDowell Street & I-277.

Vicinity Map

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Project Update:

Look Ahead: Planning phase to continue and project limits determined.

Current Status: Project Team held recent status meeting to discuss proposed scope at all three locations.

Last Month: Project team will hold meeting on 9.29.11 to discuss planning and design related action items.

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Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00  
Planning Activities: In-progress/End 3rd Q 2012  
Design Activities: TBD  
Real Estate Activities: TBD  
Bid Phase Activities: TBD  
Construction Activities: TBD

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## PROJECT STRATEGY REPORT

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October 29, 2011

Project Number: 512-12-001  
Project Title: Thermal Road Median at Charter Place  
Program Category: TRANSPORTATION  
Program Title: Transportation - Miscellaneous  
Fund/Center: 2010/0047700  
Project Mgr: Jonathan Sossamon  
Project Mgr Phone: 704-432-0406  
Consultant: Consultant Not Required

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**(Vicinity Map Not Yet Available)**

**Project Summary:**

This project will construct a planted median 8 ft wide by 45 ft long. The location will be in the center of the roadway starting at the north stop line of the intersection of Thermal & Charter Place and will run north along the center covering the area which is currently striped. The median is not to block any movements in and out of the existing drives along Thermal Road.

Vicinity Map

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**Project Update:**

Look Ahead: November,'11: Complete Planning

Current Status: October,'11: Continue Planning.

Last Month: September,'11: Continue Planning

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**Cost & Schedule Commitments:**

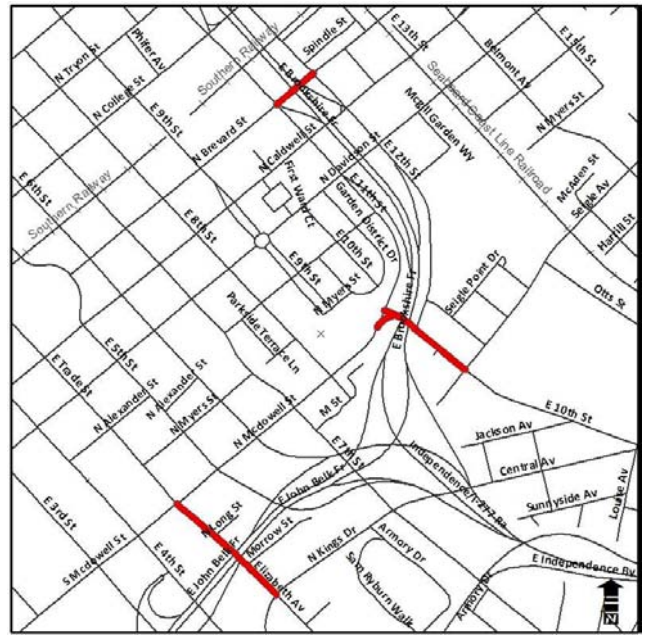
Estimated Cost @ Completion: \$0.00  
Planning Activities: In-progress/End 4th Q 2011  
Design Activities: In-progress/End 4th Q 2011  
Real Estate Activities:  
Bid Phase Activities: Start 4th Q 2011/End 1st Q 2012  
Construction Activities: TBD

Project Number: 512-11-006  
Project Title: Underscape Improvements  
Program Category: TRANSPORTATION  
Program Title: Transportation - Miscellaneous  
Fund/Center: 2010/0047495  
Project Mgr: Chandler Crofts  
Project Mgr Phone: 704-432-5528  
Consultant: Primary Consultant Not Determined

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Project Summary:

This project will improve pedestrian safety for the following underpasses along the I-277 corridor: Elizabeth/Trade, 10th Street, and Brevard.



Vicinity Map

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Project Update:

Look Ahead: Follow Up with NCDOT and Utilities for approval.

Current Status: The plans have been sent to Duke for review and comments. Also NCDOT submittal is underway.

Last Month: 70% Design Plans are being completed, with review meeting to follow.

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Cost & Schedule Commitments:

- Estimated Cost @ Completion: \$250,000.00
- Planning Activities: Complete
- Design Activities: In-progress/End 4th Q 2011
- Real Estate Activities:
- Bid Phase Activities: Start 4th Q 2011/End 2nd Q 2012
- Construction Activities: Start 4th Q 2012/End 1st Q 2013