

ENGINEERING & PROPERTY MANAGEMENT

PROJECT STRATEGY REPORT



November 10, 2009

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TOTAL # OF PROJECTS		175

IMPORTANT NOTE: SEE THE "NOTICE TO USERS" FOLLOWING THE COVERSHEET FOR A STATUS REPORT ON QUALITY CONTROL ACTIONS TAKEN TO ADDRESS ISSUES FROM LAST MONTH'S REPORT.

NEXT REPORT: JANUARY 18, 2010

NOTICE TO USERS

➔ PLEASE BE AWARE THAT WE ARE CONTINUING TO MAKE CHANGES TO IMPROVE THE REPORT’S QUALITY. SOME SCHEDULE INFORMATION MAY BE ERRONEOUS. 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
8	CMPD Providence Division Station
12	Orr Road Facility - Salt Storage Shed
15	Fifth Street Streetscape
54	Cottonwood Street / Joe Street Sidewalk
77	Mallard Creek Road (Crescent View to Lexington Approach) Sidewalk
109	McAlway / Churchill Storm Water Improvements
156	University City Boulevard – WT Harris Boulevard Intersection Improvements
175	Wright Avenue Extension

➔ 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
Center City Transportation Program	Tryon (Carson-Stonewall Ped & Bike Improvements)	On Hold Indefinitely
Local Roads	WT Harris / Milton Intersection	Substantially Complete
Minor Roadway Improvements	Southwest Blvd. Connection	Substantially Complete
New Facilities	Metro Division Office - CMPD	Substantially Complete
Sidewalk – Non-Thor.	Woodview Circle Sidewalk	On Hold Indefinitely
Sidewalk- Thoroughfare	Davidson Street Sidewalk	Substantially Complete
Sidewalk- Thoroughfare	Fairview/Wintercrest Sidewalk	Substantially Complete
Street Connectivity	Harburn Forest Drive Connectivity	On Hold Indefinitely
Transportation – Misc.	Mt. Carmel Baptist Church Lt-Turn Lane	Substantially Complete
Transportation – Misc.	Signer Road Improvements	Substantially Complete

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 STRATEGY REPORT

November 10, 2009

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

Project Summary:

This FY07 project is part of the CED (Community Economic Development, formerly Business Corridor) program. It will provide median and pedestrian refuges along Beatties Ford Road from LaSalle St. to I-85. Other improvements may include stamped cross-walks and landscaping.



Vicinity Map

Project Update:

Look Ahead: Complete design.[]

Current Status: (November 2009) - Preliminary design continues. Consultant submitted 70% design plans on October 21, 2009. Project team gave URS 70% design review comments at meeting on November 4, 2009. []

Last Month: (Sept. 2009) - Project team meeting was held on July 22, 2009 to discuss 30% design plans. Utility field walk thru meeting was held on September 2, 2009 with all utilities. Preliminary design continues. []

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,650,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2010
Real Estate Activities: Start 1st Q 2010/End 4th Q 2010
Bid Phase Activities: Start 1st Q 2010/End 2nd Q 2010
Construction Activities: Start 3rd Q 2011/End 3rd Q 2012

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.

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**

Project Update:

Look Ahead: Complete design.

Current Status: <(November 2009) - Preliminary design continues. Several property owner meetings have been held during the month of August, September, and October. Only one meeting remains this week with the Fire Department. Preliminary design continues. Consultant is working toward 70% design submittal. ¶

Last Month: (Sept. 2009) - Preliminary storm water design review meetings of 30% plans were held on June 1 and July 1, 2009. Several property owner meetings have been held during the month of August. September 1, 2009, reviewed parking space layout, driveway widths, and treatments of space between project and businesses in field. Preliminary design continues. ¶

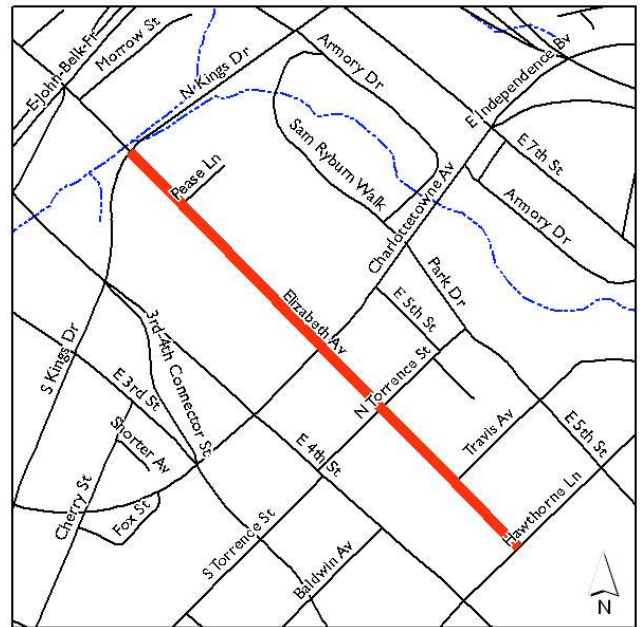
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$4,100,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2010
Real Estate Activities: Start 1st Q 2010/End 3rd Q 2010
Bid Phase Activities: Start 1st Q 2010/End 2nd Q 2010
Construction Activities: Start 3rd Q 2011/End 3rd Q 2012

Project Number: 512-01-022
Project Title: Elizabeth Avenue Business Corridor
Program Category: ECONOMIC DEVELOPMENT
Program Title: Business Corridor Program
Fund/Center: 2010/0049314
Project Mgr: Tom Russell
Project Mgr Phone: 704-336-4639
Consultant: HDR ENGINEERING, INC. OF THE CAROLINAS

Project Summary:

This project will provide new street trees, sidewalks, and lighting on Elizabeth Avenue from Kings Drive to Hawthorne Lane. It will also provide a new waterline, utility relocation from overhead to underground, mast arms, drainage improvements, streetcar tracks, and other street improvements.

**Vicinity Map**

Project Update:

Look Ahead: Complete punchlist items. ☐

Current Status: (November 2009) - Final inspection of project was held on September 25, 2008. Opening celebration for Elizabeth Avenue from Kings Drive to Hawthorne Lane was held on September 29, 2009. Project was accepted by E&PM on October 6, 2009. Punch list items continue to be worked on by the contractor. ☐

Last Month: (Sept 2009) Overall construction is 97% complete. Elizabeth (Kings-Charlotteowne) opened to traffic on 2-11-09. The Charlotteowne Intersection opened to traffic on 5-16-09. Elizabeth (Charlotteowne-Torrence) opened to traffic 6-15-09. Elizabeth (Torrence-Travis) opened to local traffic (for business parking only) 6-22-09; additional signage was placed in the area last week. Elizabeth (@ Travis/Elizabeth) opened 8-14-09. Elizabeth (Travis-Hawthorne) opened 8-21-09. The schedule calls for the full project from Kings to Hawthorne to be completed 9-30-09. Landscaping & punch

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$14,500,000.00

Planning Activities:

Design Activities:

Real Estate Activities:

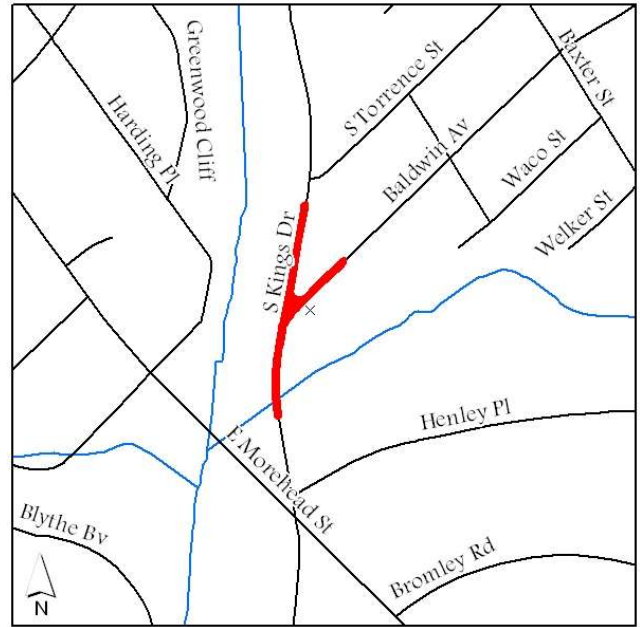
Bid Phase Activities:

Construction Activities:

Project Number: 512-07-081
Project Title: Kings Dr. Pedestrian Refuge
Program Category: ECONOMIC DEVELOPMENT
Program Title: Business Corridor Program
Fund/Center: 2010/0049321
Project Mgr: Dan Leaver
Project Mgr Phone: 704-336-6388
Consultant: In-House Design Project

Project Summary:

The intersection of Kings Drive and Baldwin Avenue will be modified by eliminating the right-turn slip land from Baldwin on to Kings. Improvements will also include a four-foot taper on each side of the street to provide an eight-foot wide pedestrian refuge.

**Vicinity Map**

Project Update:

Look Ahead: warranty []

Current Status: November 2009: Construction approximately is complete. All punch list items were addressed. The Project is now in the warranty phase []

Last Month: September 2009: Construction approximately 40% complete. Utility work is going on concurrently with construction work. []

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$400,000.00

Planning Activities:

Design Activities:

Real Estate Activities:

Bid Phase Activities:

Construction Activities:

Project Number: 512-08-005
Project Title: Fire Sta. #40 Harrisburg Rd
Program Category: FACILITIES INVESTMENT
Program Title: Annexation Area Fire Stations
Fund/Center: 2010/0036722
Project Mgr: Bruce Miller
Project Mgr Phone: 704-336-4469
Consultant: ADW ARCHITECTS, P.A.

Project Summary:

Design and construct a new 3-bay fire station at 9720 Harrisburg Road in the eastern part of Mecklenburg County for the Harrisburg and Hood Road Area. This station was initially designed by ADW Architects in 2004 for the 2005 Annexation of this area, but due to utility delays the project was put on hold. The Harrisburg Road is now listed for the 2009 Annexation and to prevent the construction of a temporary station the Fire Department conveyed their desire to revise the original plans and move forward with preparing project for construction.

**Vicinity Map**

Project Update:

Look Ahead: Complete Construction.

Current Status: (November 2009) The construction of the project is 42% complete. Roof has been installed and facility is dried in. Masonry veneer is ongoing, Drywall(GWB) is being installed on night and day side, MEP rough-ins continues, and ductwork is ongoing. Apparatus bay floor will is also be poured this month. Roadway improvement work is ongoing with intermediate delays due to weather. This project is on schedule to be completed by 2nd quarter 2010. ☐

Last Month: (September 2009) The construction of the project is 32% complete. Roof trusses, joist and decking has been installed and masonry walls and metal studs are being constructed . Roadway improvement work has began. This project is on schedule to be completed by 2nd quarter 2010. ☐

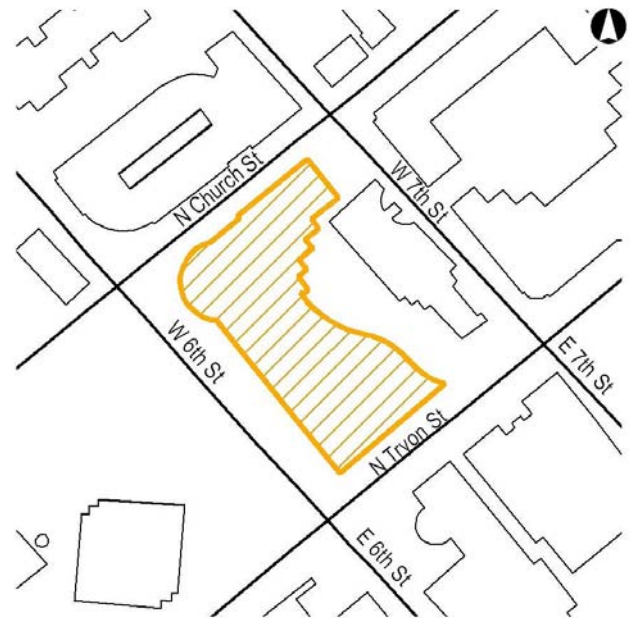
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$5,500,000.00
Planning Activities:
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 2nd Q 2010

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

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**

Project Update:

Look Ahead: Council approval of Rodgers' GMP slated for Sept. 28. ¶

Current Status: (Nov. 2009) Renovations continue. Part of the 2nd floor has been turned over to Discovery Place for installation of new exhibits. This exhibit area will open to the public around Thanksgiving. Work continues throughout the building. Various purchases are being made for FF&E items. ¶

Last Month: <HTML xmlns:o = "urn:schemas-microsoft-com:office:office"> (Sept. 2009) Phase II work has begun. Currently working with Discovery Place, Rodgers Builders and Little Architects to identify work to be completed in Phase III. Rodgers' GMP has been established at \$ 12,555,975 and will go to Council on Sept. 28th. Exhibit work continues to progress. ¶

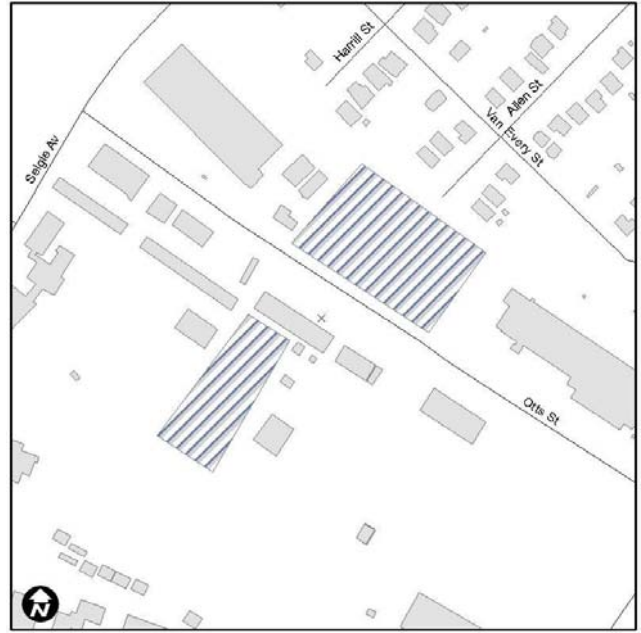
Cost & Schedule Commitments:

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 2010

Project Number: 512-06-029
Project Title: Solid Waste Facility
Program Category: FACILITIES INVESTMENT
Program Title: Facilities Replacement
Fund/Center: 2010/0026442
Project Mgr: Michelle Haas
Project Mgr Phone: 704-336-3654
Consultant: MORRIS-BERG ARCHITECTS, INC.

Project Summary:

The facility will be located in the Central Yard and will include (1) a building to house administrative offices and a ready room for sanitation workers, (2) associated employee parking, and (3) a small single story storage building to house field operations equipment.

**Vicinity Map**

Project Update:

Look Ahead: Begin building construction.

Current Status: (Nov. 2009) 2nd floor is nearly complete. All finishes have been installed. Mechanical work continues. 1st floor will be finished later in November. Fine grading and landscape work to begin. Move-in still planned for mid January. □

Last Month: . Sept 2009: Construction work continues on the buildings. Buildings are dried in. Electrical and mechanical work continue. Furniture has been ordered. Project continues to be on schedule. □

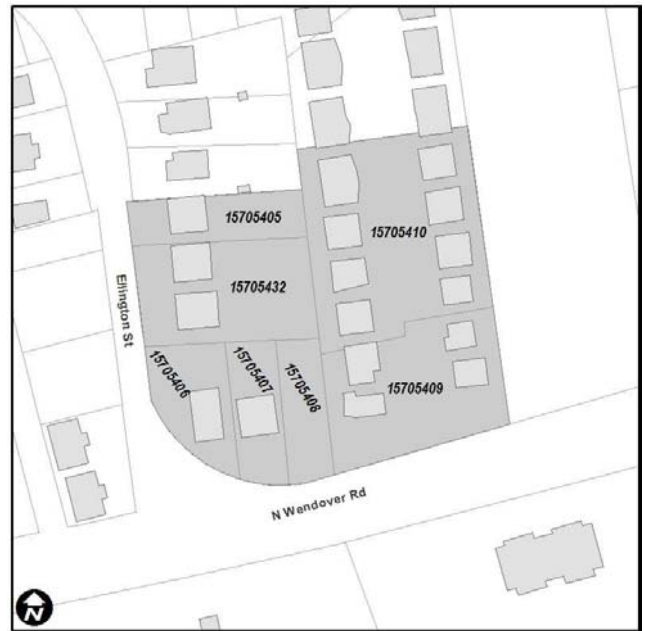
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$9,000,000.00
Planning Activities:
Design Activities: Complete
Real Estate Activities:
Bid Phase Activities: Complete
Construction Activities: In-progress/End 3rd Q 2010

Project Number: 512-09-053
Project Title: CMPD Providence Division
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

Project Summary:

<HTML xmlns:o = "urn:schemas-microsoft-com:office:office"> 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**

Project Update:

Look Ahead: Complete rezoning and closing for project site. ¶

Current Status: (Nov. '09) Closing on the property to occur in early November. Rezoning process is going well. Council approval expected Nov. 16th. Schematic Design is complete. Plans are being reviewed by City staff. Contract with Creech and Associate for the design of the facility scheduled for Council approval on Nov. 23rd. ¶

Last Month: Sept. 2009: Land has been identified and Council approved a contract to purchase; due diligence is currently being done. Rezoning application has been filed and the 1st Open House Forum has been held; Community Meeting has been scheduled for Sept. 30th. Schematic Design beginning. Architect is working on building elevations for CMPD review and approval. ¶

Cost & Schedule Commitments:

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

PROJECT STRATEGY REPORT

November 10, 2009

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.

(Vicinity Map Not Yet Available)

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

Project Update:

Look Ahead: Submit plans to Code Enforcement for permitting. ☐

Current Status: (November 2009) Construction Documents are being revised to incorporate LEED design elements. The project will pursue LEED Certification in conjunction with new Sustainable Policy. Scheduled to start construction by 2nd quarter 2010. ☐

Last Month: (September 2009) Construction Documents 90% complete. Team plan review was completed on August 24, 2009. Scheduled to start construction by 2nd quarter 2010. ☐

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$7,700,000.00
Planning Activities:
Design Activities: In-progress/End 1st Q 2010
Real Estate Activities: Complete
Bid Phase Activities: TBD
Construction Activities: Start 4th Q 2010/End 4th Q 2011

PROJECT STRATEGY REPORT

November 10, 2009

Project Number: 512-04-009
Project Title: Light Vehicle Garage
Program Category: FACILITIES INVESTMENT
Program Title: New Facilities
Fund/Center: /
Project Mgr: Kathleen Drake
Project Mgr Phone: 704-432-5214
Consultant: DALTON MORAN ROBINSON ARCHITECTURE, PLLC

Project Summary:

A programming study was completed for Equipment Management in August 2004. A new Light Equipment Facility will be designed and constructed at 3001 North Graham Street. The existing facility at Central Yard will be demolished and property sold for private development.



Vicinity Map

Project Update:

Look Ahead: Construction to begin in January 2010. ☐

Current Status: November 2009: Project bids to be received December 10th. Contractor Contract award tentatively scheduled for 2nd January Council Meeting. ☐

Last Month: October 2009 Construction Documents are complete. The project is expected to be out for bid next month. ☐

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$9,600,000.00

Planning Activities:

Design Activities: In-progress/End 4th Q 2009

Real Estate Activities:

Bid Phase Activities: Start 4th Q 2009/End 1st Q 2010

Construction Activities: Start 2nd Q 2010/End 2nd Q 2011

Project Number: 512-06-033
Project Title: NASCAR Hall of Fame
Program Category: FACILITIES INVESTMENT
Program Title: New Facilities
Fund/Center: /
Project Mgr: Jeff Furr
Project Mgr Phone: 704-336-5906
Consultant: PEI, COBB, FREED & PARTNERS

**Vicinity Map****Project Summary:**

The NASCAR Hall of Fame will be a 130,000 sq. ft. interactive museum for the presentation of National Association of Stock Car Auto Racing (NASCAR) Hall of Fame inductees, cars, and other memorabilia. It will also include a 1000 - space parking deck, approximately 100,000 sq. ft. for the Convention Center, and a pedestrian connection between the building and Charlotte Convention Center. The Hall of Fame may include a multi-media center, street front retail, and office space. Related projects include: relocating Insurance and Risk Management (completed 2006); re-configuring the ramps that connect I-277, Brevard and Caldwell, and improvements to Brevard Street between the Hall of Fame and Bobcats Arena.

Project Update:

Look Ahead: CM continue MEP trim and hanging drywall in Ballroom and HoF, glass installation on HoF; start millwork in Ballroom, site landscaping/ pavers on NHoF north plaza and air conditioning systems in HoF. Exhibit Fabricator/ AV Integrator to continue shop drawings and submittals. AV Integrator to continue pulling fiber optic cabling in exhibit areas. ¶

Current Status: [November 2009] Paint priming is complete in ballroom, looking ahead towards level 5 finishes in the coming days. Lights are being installed and millwork continues in ballroom and prefunction. Terrazzo and resin flooring has been installed in Heritage, Race Week, and Hall of Honor areas. Construction of HVAC, electrical, and IT work continues in HoF, retail, and media group areas as these areas are set to be turned over for exhibit installation and tenant upfit contractors in early December. Exterior glass and ribbon lighting is complete. Site work activities include finishing up grading and sidewalks, brick paver installation is underway. ¶

Last Month: [Sept. 2009] Drywall is complete in Ballroom, millwork has begun in Ballroom/ Prefunction areas. CM continues MEP rough-ins and hanging drywall in HoF, exterior glass installation, ribbon shingle installation are complete. Convention Center bridge MEP installation, wall framing, drywall hanging continue. Exhibit Fabricator/ AV Integrator continues with shop drawings, submittals, coordination with HoF base building systems. Exhibit construction plans/ permitting are scheduled for RTAP by 9-30-09. Exhibit Fabricator working on glass handrails in exhibit areas, terrazzo flooring has

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$209,800,000.00
Planning Activities:
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 2nd Q 2010

PROJECT STRATEGY REPORT

November 10, 2009

Project Number: 512-10-029
Project Title: Orr Rd. Salt Storage Shed
Program Category: FACILITIES INVESTMENT
Program Title: New Facilities
Fund/Center: /
Project Mgr: Kathleen Drake
Project Mgr Phone: 704-432-5214
Consultant: Primary Consultant Not Determined

(Vicinity Map Not Yet Available)

Project Summary:

Replacement of Salt Storage Shed out at Street Maintenance Orr Road Facility. Funding currently provided will cover demolition of existing facility and design for a new salt storage shed.

Vicinity Map

Project Update:
Look Ahead:

Current Status: November 2009: New project just starting. []

Last Month:

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities:

Design Activities:

Real Estate Activities:

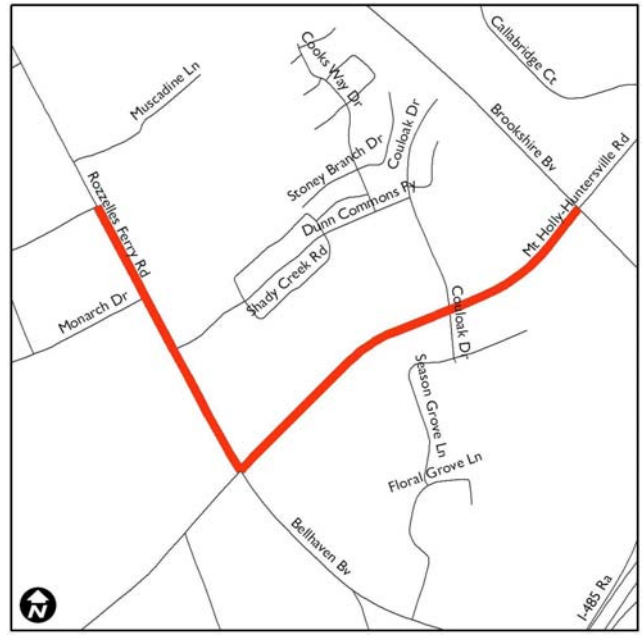
Bid Phase Activities:

Construction Activities:

Project Number: 512-08-006
Project Title: Brookshire / I-485 Area Plan Improvements
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.

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: Real Estate acquisition may begin in February 2010 if project stays a couple months ahead of schedule. ¶

Current Status: November 2009 - Plat preparation has begun. ¶

Last Month: September 2009 - Final design continues, 90% design plans are due in November. ¶

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,050,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2010
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 2nd Q 2012/End 1st Q 2013

Project Number: 512-09-038
Project Title: Bryant Park Area Plan
Program Category: NEIGHBORHOODS
Program Title: Area Plan Projects
Fund/Center: 2010/0025130
Project Mgr: Sharon Buchanan
Project Mgr Phone: 704-336-2044
Consultant: Primary Consultant Not Determined

Project Summary:

Project includes pedestrian improvements along Morehead Street from Wilkinson Blvd to Freedom Dr.

**Vicinity Map**

Project Update:

Look Ahead: Final design to begin in February 2010. ☐

Current Status: November 2009 - Preliminary design is underway. ☐

Last Month: September 2009 - Survey is underway. ☐

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,250,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2011
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 3rd Q 2012/End 4th Q 2012

PROJECT STRATEGY REPORT

November 10, 2009

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: Primary Consultant Not Determined

(Vicinity Map Not Yet Available)

Project Summary:

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

Vicinity Map

Project Update:
Look Ahead:

Current Status: November 2009: New project just starting. []

Last Month:

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities:

Design Activities:

Real Estate Activities:

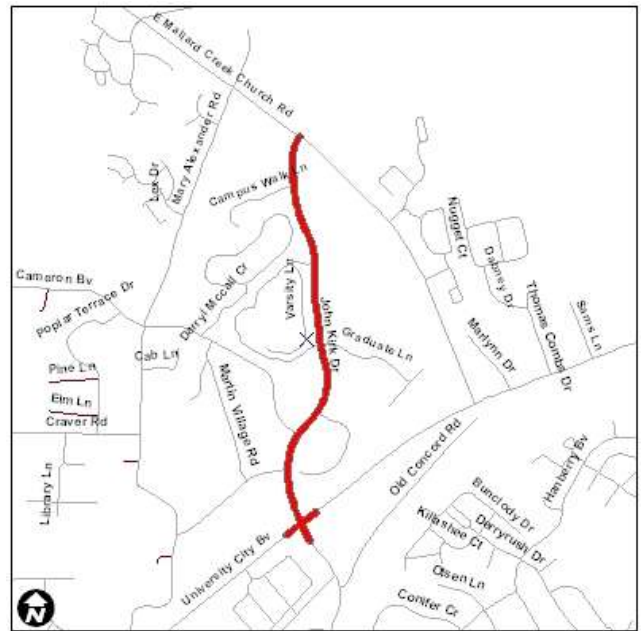
Bid Phase Activities:

Construction Activities:

Project Number: 512-08-017
Project Title: John Kirk Dr/University Blvd. Intersection Improvements
Program Category: NEIGHBORHOODS
Program Title: Area Plan Projects
Fund/Center: 2010/0025127
Project Mgr: Becky Chambers
Project Mgr Phone: 704-336-3280
Consultant: In-House Design Project

Project Summary:

This project will involve making pedestrian improvements to the intersection of John Kirk Drive and University City Boulevard as well as adding sidewalk on the east side of John Kirk from University City Blvd. to University Terrace Drive and on the west side of John Kirk from University City Blvd. to Mallard Creek Church Road (existing sidewalk will be used where available).

**Vicinity Map**

Project Update:

Look Ahead: Complete Real Estate acquisition. Complete NCDOT Encroachment and Municipal Agreements. Continue bid phase. ¶

Current Status: November 2009: Real Estate acquisition continues. Bid phase is underway. CDOT has decided to enter a Municipal Agreement to take over John Kirk for maintenance following resurfacing (which will be reimbursed by NCDOT). NCDOT is also moving up the dates for completion of resurfacing to August 1, 2010. Bid phase for a separate resurfacing contract is underway as well. (This will be bid separate in order to meet NCDOT DBE requirements and schedule requirements as well as ease reimbursement.) CDOT has added bike lanes to the project to take advantage of the resurfacing. Change control is underway for all of these items. ¶

Last Month: September 2009: Real Estate acquisition continues. Final plan review and sign-off is underway. Bid phase will be starting in September (ahead of schedule and coinciding with RE) in order to complete construction by mid-July 2010 in advance of NCDOT's resurfacing (which must be complete by Sept. 1st due to stimulus funding). ¶

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,600,000.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2009
Real Estate Activities: In-progress/End 1st Q 2010
Bid Phase Activities: In-progress/End 1st Q 2010
Construction Activities: Start 4th Q 2010/End 2nd Q 2011

Project Number: 512-08-007
Project Title: Providence / I-485 Area Plan Improvements
Program Category: NEIGHBORHOODS
Program Title: Area Plan Projects
Fund/Center: 2010/0025125
Project Mgr: Sharon Buchanan
Project Mgr Phone: 704-336-2044
Consultant: ARMSTRONG GLEN, P.C.

Project Summary:

This project includes infrastructure improvements described in the Providence/I-485 Area Plan adopted by City Council in 2002. The specific improvements may include sidewalks, planting strip, pedestrian lighting, crosswalks and other infrastructure improvements.

**Vicinity Map**

Project Update:

Look Ahead: Bid phase to begin in April 2010. ☐

Current Status: November 2009 - Real Estate Acquisition phase has begun. ☐

Last Month: September 2009 - Plat preparation is underway. ☐

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,000,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2010
Real Estate Activities: In-progress/End 2nd Q 2010
Bid Phase Activities: TBD
Construction Activities: Start 2nd Q 2011/End 1st Q 2012

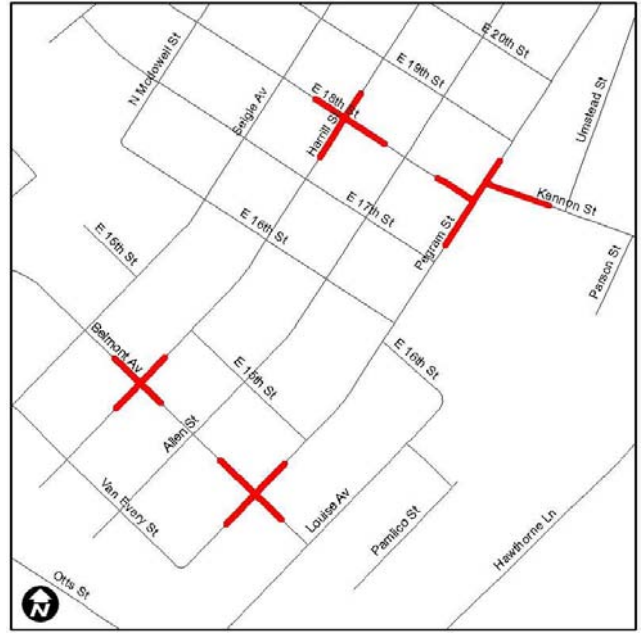
PROJECT STRATEGY REPORT

November 10, 2009

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

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

Project Update:

Look Ahead: December,09: Reviews are completed and design plans to be signed off. ☐

Current Status: November,09: Preparing final plans ☐

Last Month: October,09: 90% review comments addressed ☐

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,250,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2010
Real Estate Activities: In-progress/End 3rd Q 2010
Bid Phase Activities: TBD
Construction Activities: Start 2nd Q 2011/End 4th Q 2011

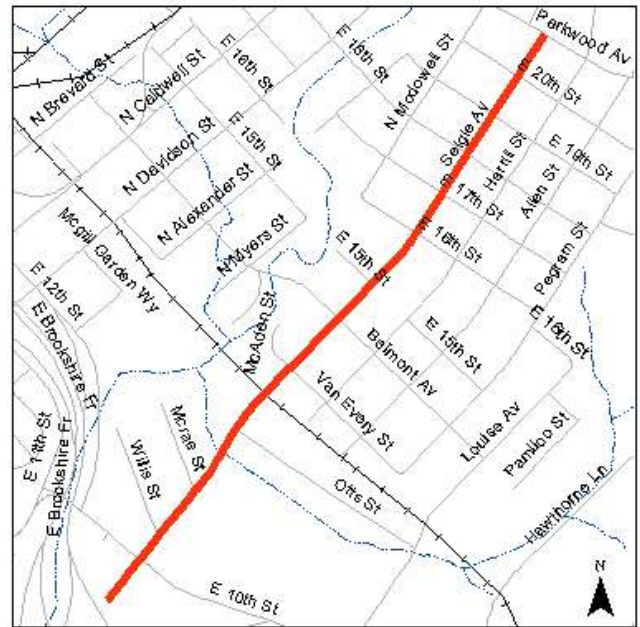
PROJECT STRATEGY REPORT

November 10, 2009

Project Number: 512-05-013
Project Title: Belmont-Seigle Ave Streetscape, Phase 2
Program Category: NEIGHBORHOODS
Program Title: Neighborhood Improvements
Fund/Center: 2010/0047853
Project Mgr: Keith Carpenter
Project Mgr Phone: 704-336-3650
Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

Project Summary:

This project is one of three infrastructure improvements included in the City's responsibility to the federal HOPE VI Grant for the rehabilitation of the Piedmont Courts Complex. The streetscape work on Seigle Avenue includes sidewalk, planting strips, pedestrian lighting, and landscaping along Seigle Avenue between 10th Street and Parkwood Avenue.



Vicinity Map

Project Update:

Look Ahead: Continue construction. Landscape completed project in the 2009-2010 planting season. ☐

Current Status: Nov 6 - Construction continues. Work 80% complete. It now appears that the contractor will finish on time. Paving is now underway on some sections. ☐

Last Month: Sept 11- Construction continues. Work 40% complete, Time 60% complete. The contractor is behind schedule. ☐

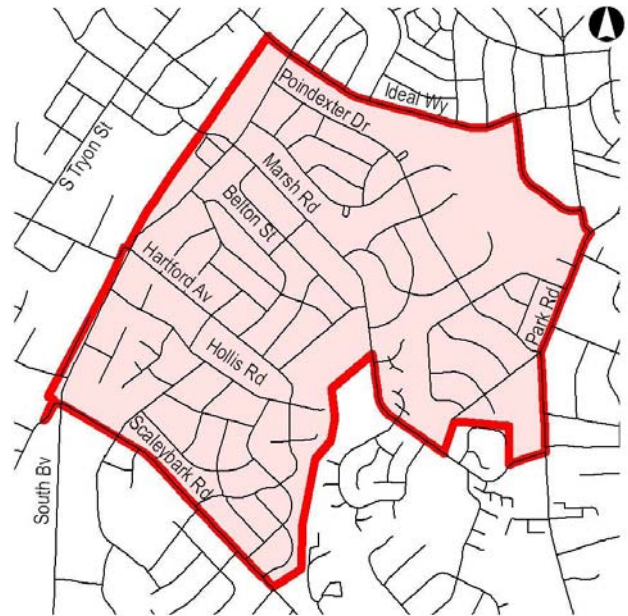
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$5,800,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 1st Q 2010

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.

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**

Project Update:

Look Ahead: Real Estate continues. Project goes to Council on December 14th for Real Estate Acquisition. ||

Current Status: (November 6 2009) Project is in Real Estate Phase. Change Control Pending. ||

Last Month: (October 2009) Project is in the Real Estate Phase. ||

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$5,000,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: In-progress/End 3rd Q 2009
Bid Phase Activities: Start 4th Q 2009/End 4th Q 2009
Construction Activities: Start 4th Q 2010/End 4th Q 2011

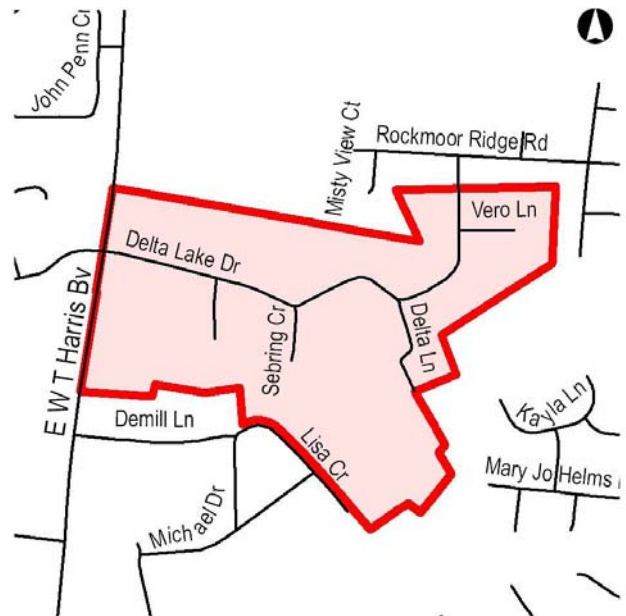
PROJECT STRATEGY REPORT

November 10, 2009

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.

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

Project Update:

Look Ahead: The project will be on hold until the 2010 bonds are approved. Then RE acquisition can begin in Jan. 2011. ¶

Current Status: Nov 09 - 100% plans were approved by team. Project is on-hold until 2011. Awaiting 2010 bonds to pass. ¶

Last Month: Sept 09 - (Sept 28 - Oct 2) Project is on-hold until 2010 bonds are approved. (Sept 21 - 25) same (Sept 14 - 18) 100% plans were delivered and submitted to team. (Sept 7 - 11) Fred Hunter approved the waterline design. Team attended another utility field meeting. The storm drain design will be altered to miss the pole conflict. (Aug 31 - Sept 4) Team has approved new design except for Fred Hunter. Still waiting on his response. ¶

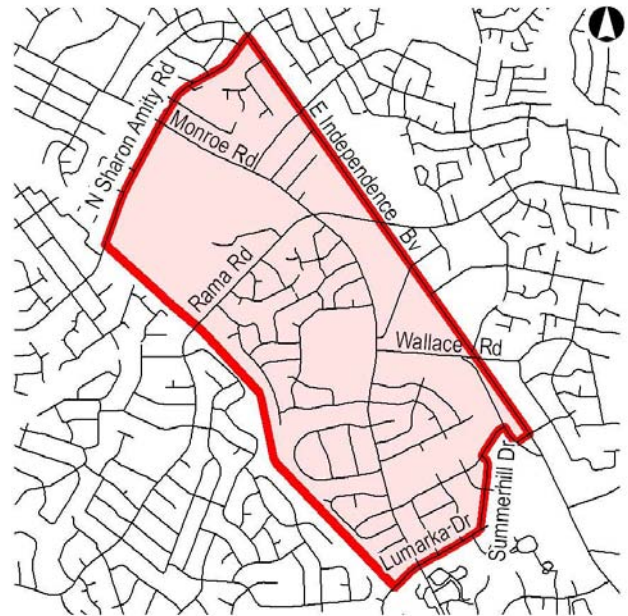
Cost & Schedule Commitments:

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

Project Number: 512-07-027
Project Title: East Forest NIP
Program Category: NEIGHBORHOODS
Program Title: Neighborhood Improvements
Fund/Center: 0000/0047857
Project Mgr: Kristie Kennedy
Project Mgr Phone: 704-336-6194
Consultant: ARMSTRONG GLEN, P.C.

Project Summary:

This is a 2008 Neighborhood Bond Project that will provide neighborhood improvements in the areas bounded by Independence Blvd. to the northeast, Railroad to the southwest, Sharon Amity to the northwest and Thermal Rd. to the southeast. Improvements may include features such as sidewalks, curb and gutter, driveway aprons, storm drainage, landscaping, lighting, etc.

**Vicinity Map**

Project Update:

Look Ahead: RE phase will continue.

Current Status: Nov 09 - Submitted second change control. Meeting on Nov 3rd with City staff, including Julie Burch, to discuss issues raised by Tom Duffy, Cyndy Pratt and Woodberry Forest neighborhood. []

Last Month: Sept. 09: Working with Storm Water Services to begin design to upgrade drainage system and incorporate the design into the NIP plans. []

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,350,000.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2009
Real Estate Activities: In-progress/End 4th Q 2009
Bid Phase Activities: Start 4th Q 2009/End 2nd Q 2010
Construction Activities: Start 4th Q 2010/End 3rd Q 2011

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.

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**

Project Update:

Look Ahead: Begin real estate acquisition. Construction in 2010. ☐

Current Status: Nov 6 - Final plans have been submitted for sign-off. A meeting was held with NCDOT on Nov 5th to discuss the encroachment and what improvements can be made to Eastway Drive to help an issue with storm water spread exceeding standards. NCDOT has agreed to sign-off on the encroachment as submitted. Plats can now be prepared to move forward with acquisition. ☐

Last Month: Sept 11 - Final plans have been submitted for sign-off. Erosion control plans have been approved. NCDOT encroachment has received initial review and approval. ☐

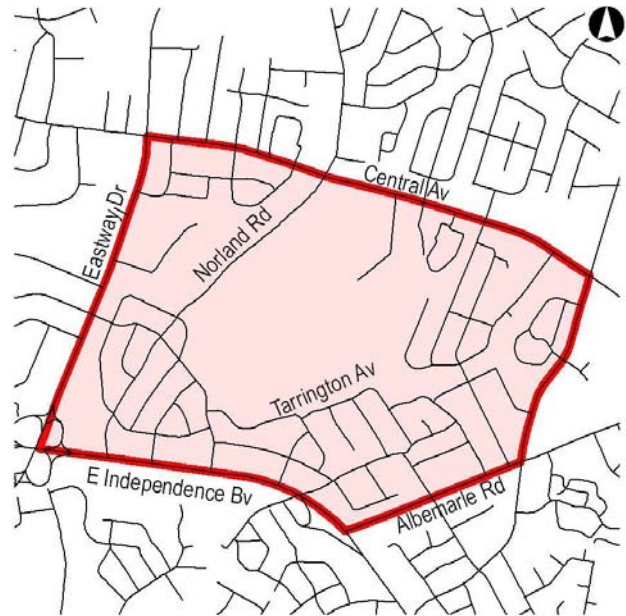
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$850,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2010
Real Estate Activities: Start 1st Q 2010/End 3rd Q 2010
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-07-028
Project Title: Eastway-Shef 1 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.

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.

**Vicinity Map**

Project Update:

Look Ahead: Begin acquisition phase. []

Current Status: Nov 6 - Final plans have been submitted for review. A review mtg. is scheduled for Nov 12. []

Last Month: Sept 11 - Amendment #1 for revisions to SW analysis and design has been completed. Work on final plans is underway. []

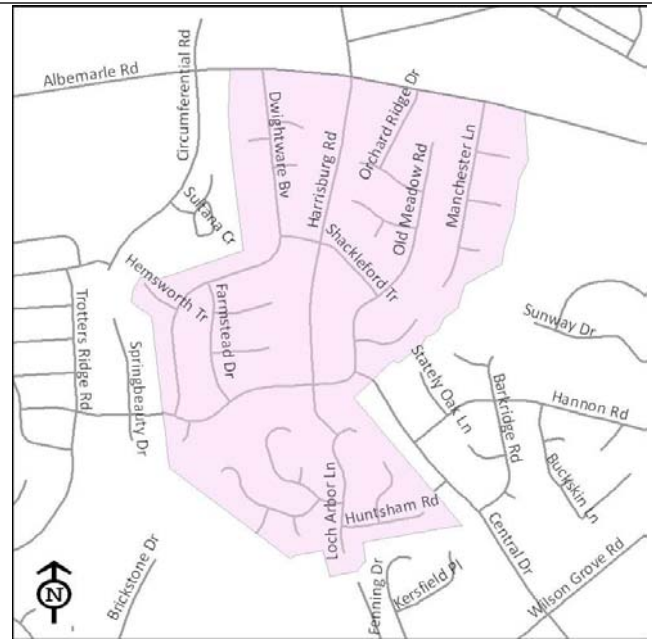
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,400,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2010
Real Estate Activities: Start 1st Q 2010/End 4th Q 2010
Bid Phase Activities: TBD
Construction Activities: Start 4th Q 2011/End 4th Q 2012

Project Number: 512-08-053
Project Title: Eastwoods NIP
Program Category: NEIGHBORHOODS
Program Title: Neighborhood Improvements
Fund/Center: 2010/0047880
Project Mgr: Keith Carpenter
Project Mgr Phone: 704-336-3650
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 tentatively planned to be provided through a 2010 bond referendum.

**Vicinity Map**

Project Update:

Look Ahead: Begin project design. Acquisition will be funded through the Nov 2010 Neighborhood Bonds. ☐

Current Status: Nov 6 - The second public mtg. was held on Oct 13. Planning report is being prepared. The Contracts Division is preparing the Design Phase Contract for approval at the Dec 14 Council Mtg. ☐

Last Month: Sept 11 - The second public mtg. is now scheduled for Sept 29. The project team has reviewed the presentation materials and concept drawings. ☐

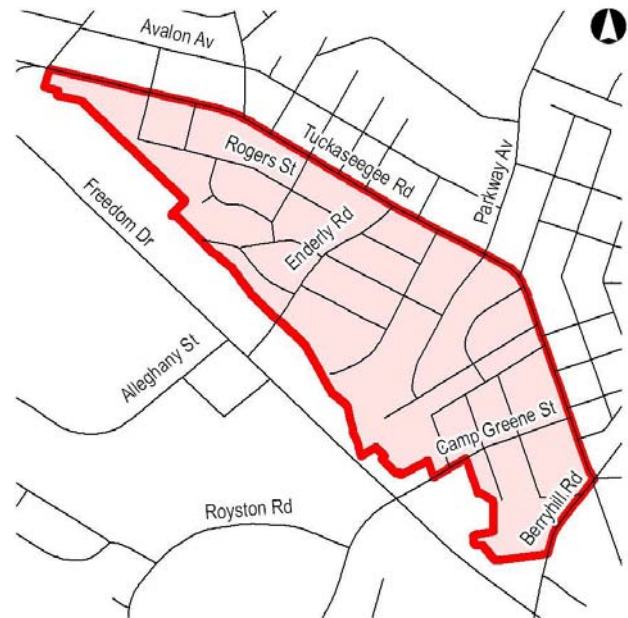
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: Complete
Design Activities: Start 4th Q 2009/End 4th Q 2010
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-07-034
Project Title: Enderly Park NIP
Program Category: NEIGHBORHOODS
Program Title: Neighborhood Improvements
Fund/Center: 2010/0047862
Project Mgr: Tonia Wimberly
Project Mgr Phone: 704-353-1931
Consultant: BARBARA H. MULKEY ENGINEERING, INC.

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**

Project Update:

Look Ahead: Resolve the coordination issues with Stormwater by end of 2009. ☐

Current Status: Nov 2009: (10/26/09) Negotiating the additional STW scope and man hours with the consultant & STW. (10/12-19/09) - The submittal for additional STW services is being reviewed. 10/5/09 - Received fees for the additional STW scope for the project. Change Control #2 is still pending - we are working to determine the timeframe for the additional work. ☐

Last Month: September 2009: 9/28/09 - Met with STW about scope of work for design amendment for additional storm water services 9/1-21/09 - Continuing to work with Storm Water Services on drainage issues and working on utility coordination. Change Control #2 is pending. ☐

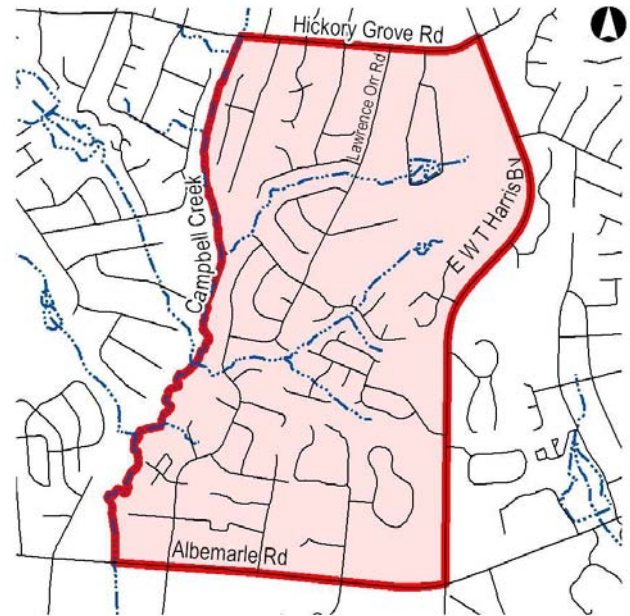
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,500,000.00
Planning Activities: Complete
Design Activities: In-progress/End 3rd Q 2010
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 2nd Q 2012/End 3rd Q 2012

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.

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**

Project Update:

Look Ahead: Complete design. Project will be on hold awaiting funding through the Nov 2010 Neighborhood Bonds. ☐

Current Status: Nov 6 - Storm Water is reviewing the results of the additional channel analysis. Final plans are being prepared. ☐

Last Month: Sept 11 - Design amendment for additional channel analysis and roadway design has been signed and is being routed through final approval. Final plans are being prepared. ☐

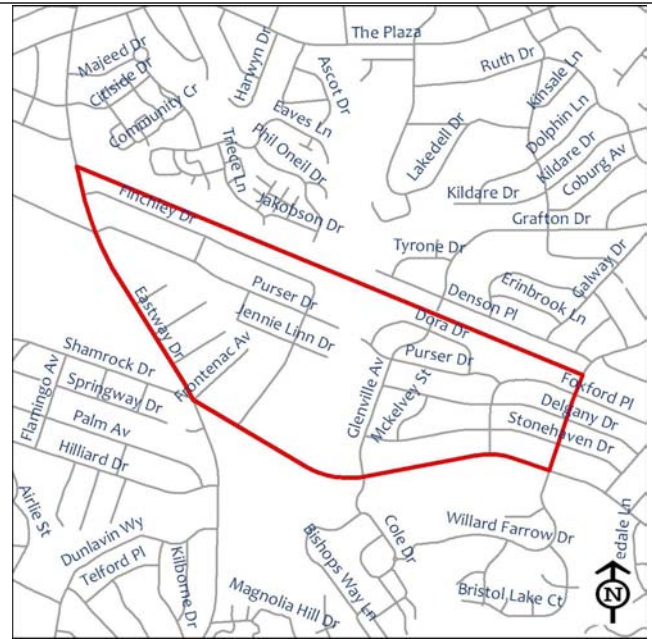
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,300,000.00
Planning Activities: In-progress/End 4th Q 2009
Design Activities: In-progress/End 1st Q 2010
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 4th Q 2012/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 for the project is tentatively planned to be provided through a 2010 bond referendum.

**Vicinity Map**

Project Update:

Look Ahead: Complete Planning Report, PIB, survey, and creating Design Phase Contract. ☐

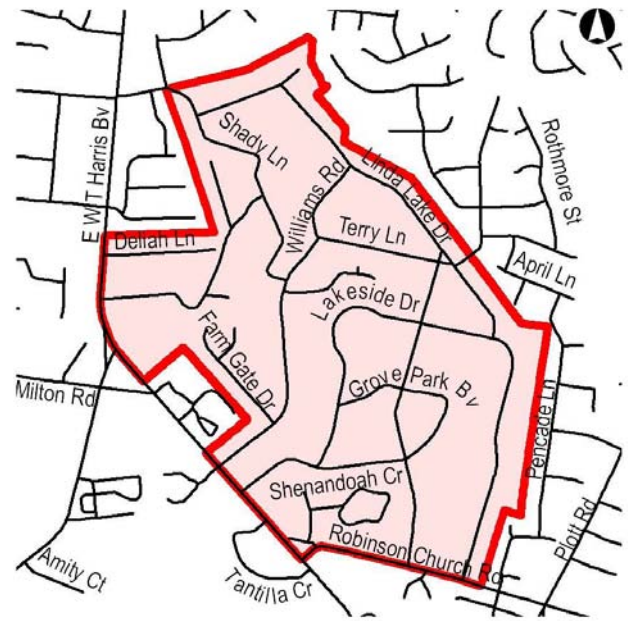
Current Status: Nov 2, 2010 - Design Phase. Survey activities are in progress. Project team is reviewing Planning Report and PIB. Working with Contracts and Turnbull-Metzler to create a Design Contract. Project is on schedule. Design Phase is scheduled to be complete Sept 30, 2010. ☐

Last Month: Sept. 11, 2009 - Planning Phase - Survey is underway. Working with Contracts Division and Consultant to execute a Design Phase Contract. Planning Phase scheduled to be complete Sept. 30, 2009 and is on schedule. ☐

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,700,000.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2010
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 1st Q 2013/End 1st Q 2014

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.

**Vicinity Map**

Project Update:

Look Ahead: The design phase will continue.

Current Status: Nov. 2009: Field review of plans to be conducted Nov. 3. ¶

Last Month: Sept 09 - (Sept 28 - Oct 2) Kimley-Horn met with CMU. On track to submit full 60% plans Oct 20th. (Sept 21 - 25) Meeting set-up with Fred Hunter next week to discuss 2" waterline design. (Sept 14 - 18) Working toward full 60% submittal in October. (Sept 7 - 11) All of the additional survey has been submitted. ¶

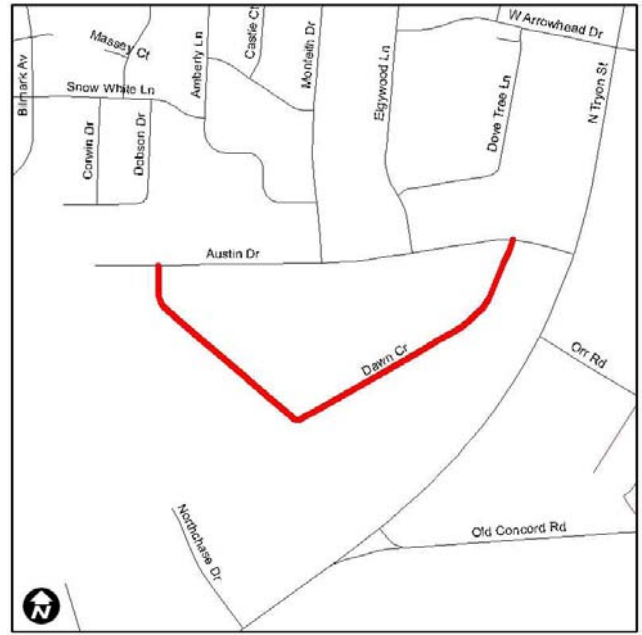
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,350,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2011
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 3rd Q 2013/End 2nd Q 2014

Project Number: 512-08-055
Project Title: Hidden Valley NIP, Ph 6
Program Category: NEIGHBORHOODS
Program Title: Neighborhood Improvements
Fund/Center: 2010/0047882
Project Mgr: Mark Grimshaw
Project Mgr Phone: 704-336-4549
Consultant: In-House Design Project

Project Summary:

This project will provide various infrastructure improvements (sidewalk, curb & gutter, drainage, etc.) to Dawn Circle, which tees on both ends into Austin Drive. Full funding for the project is tentatively planned to be provided through a 2008 bond referendum.

**Vicinity Map**

Project Update:

Look Ahead: Begin acquiring easements. ☐

Current Status: Nov 2, 2009 - Real Estate Phase - Corp of Engineers Permit and Erosion Control Permit has been approved and received. Plats have been created and tentatively reviewed and approved by Real Estate. Working this week with In-House Design on a Real Estate Services Request and mailing an acquisition notice to residents. Project is behind schedule by 4 months but will utilize contingency and reserve durations to try and meet balanced scorecard targets. ☐

Last Month: Oct. 5, 2009 - Plats have been completed. Meeting tomorrow with RE to review plats. If all goes well, will submit to Contracts Division this month. Sept. 11, 2009 - Design Phase - In-House Design has completed 90% review and has sent a request to Survey Division to create plats. Grading Permint application has been sent to Mooresville for review. Project is 2 months behind schedule but 4 months remain in contingency and reserve. ☐

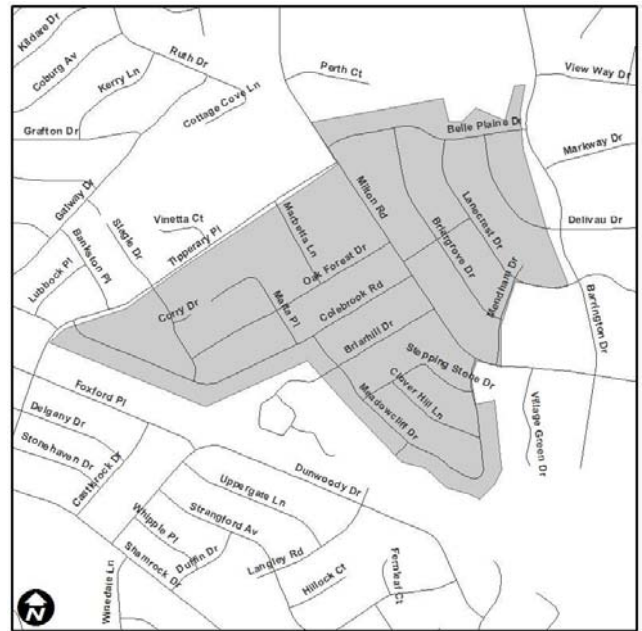
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$950,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2010
Real Estate Activities: In-progress/End 2nd Q 2010
Bid Phase Activities: TBD
Construction Activities: Start 4th Q 2010/End 2nd Q 2011

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: Tonia Wimberly
Project Mgr Phone: 704-353-1931
Consultant: POST, BUCKLEY, SCHUH & JERNIGAN, INC.

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 railway 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: Project in planning phase and expected to be completed by end of 1st Qtr 2010. ☐

Current Status: (November 2009) 10/26/09 Submitted the request for services to contracts for the design contract. 10/5-19/09 Working on the information received at the public meeting. Also working on the survey request for the design phase and on the request for services for the design contract. ☐

Last Month: (September 2009) 9/28/09 Held 2nd public meeting on 10/1. Very good response to the concept plan. 9/14-28/09 - Working on Public Meeting presentation. 9/1-7/09 - Team met to look at the concepts that will be presented at the public meeting. The next public meeting is scheduled for Oct. 1st. Mails will go out next week. ☐

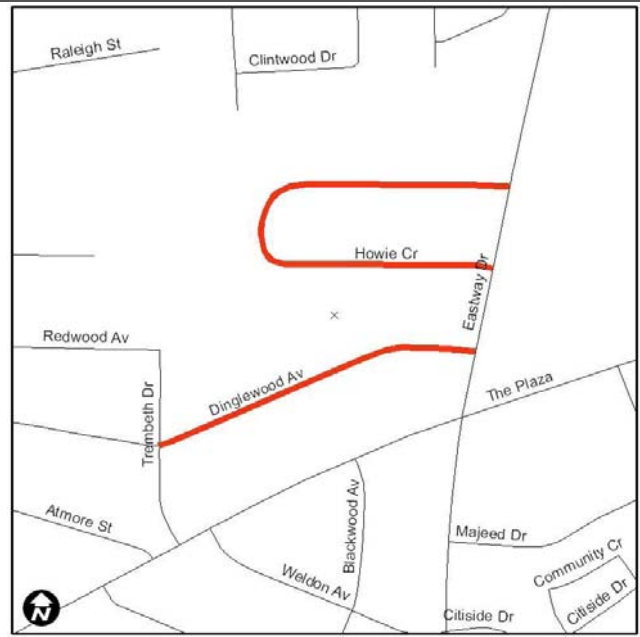
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$4,000,000.00
Planning Activities: In-progress/End 1st Q 2010
Design Activities: In-progress/End 1st Q 2011
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 2nd Q 2013/End 2nd Q 2014

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: Tonia Wimberly
Project Mgr Phone: 704-353-1931
Consultant: ARCADIS G & M, INC.

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**

Project Update:

Look Ahead: Complete the design phase.

Current Status: (Nov. 2009) Have resolved part of the STW issues, still working through the rest. Working to resolve the outstanding STW issues. Received the PNG utility mark-ups. ¶

Last Month: (September 2009) 9/28/09 Working with STW on their outstanding issues. 9/21/09 Held plan review meeting. Have outstanding issues with STW. 9/7 - 14/09 Plans are under review. 9/1/09 The 90% plans were submitted on 9/1. ¶

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,500,000.00

Planning Activities:

Design Activities: In-progress/End 1st Q 2010

Real Estate Activities: Start 1st Q 2010/End 3rd Q 2010

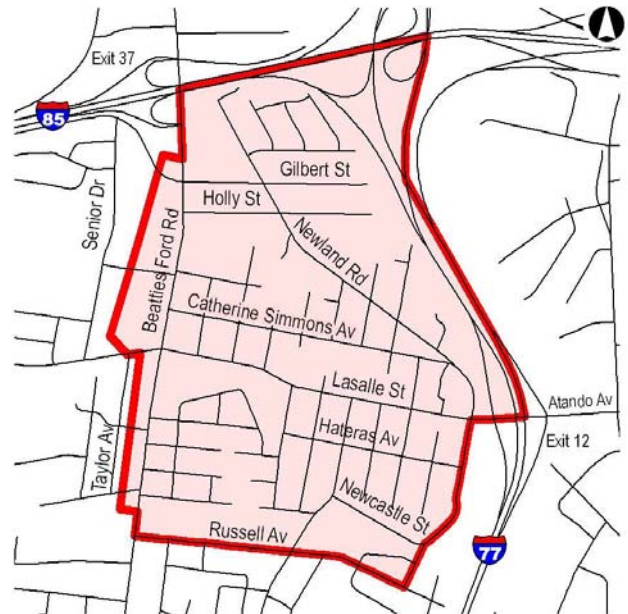
Bid Phase Activities: TBD

Construction Activities: Start 2nd Q 2011/End 3rd Q 2011

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.

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.

**Vicinity Map**

Project Update:

Look Ahead: Real Estate continues.

Current Status: (November 6 2009) Project is in Real Estate Phase. Change Control Pending. ||

Last Month: (Sept 2009) Project is in Real Estate Phase.

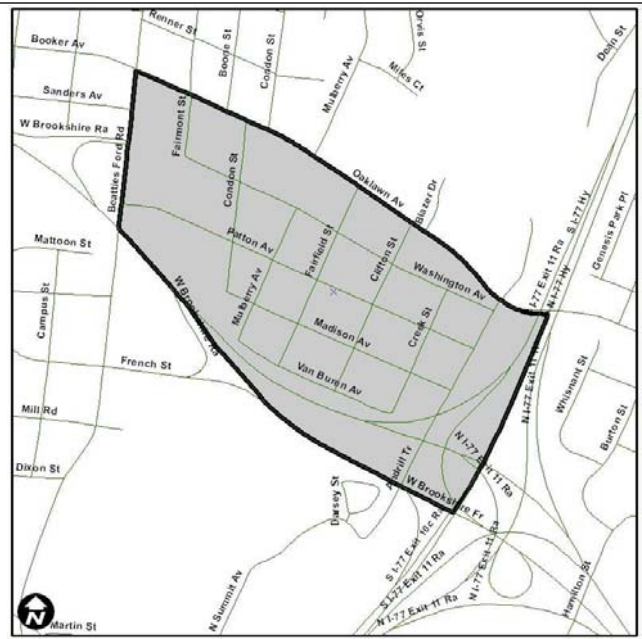
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$5,000,000.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2009
Real Estate Activities: In-progress/End 4th Q 2009
Bid Phase Activities: Start 4th Q 2009/End 2nd Q 2010
Construction Activities: Start 4th Q 2010/End 4th Q 2011

Project Number: 512-07-038
Project Title: McCrorey Heights NIP
Program Category: NEIGHBORHOODS
Program Title: Neighborhood Improvements
Fund/Center: 0000/0047859
Project Mgr: Lamar Davis
Project Mgr Phone: 704-336-6006
Consultant: GANNETT FLEMING, INC.

Project Summary:

McCrorey Heights is located between Oaklawn Avenue, Beatties Ford Road and Brookshire Freeway. Project improvements may include curb and gutter, sidewalks, planting strips and storm drainage improvements, and other work as identified through the public involvement process,



Vicinity Map

Project Update:

Look Ahead: Design phase continues

Current Status: (November 6 2009) Consultant is revising plans due to comments from the Team during the 50% Design review. ¶

Last Month: (Oct 5 2009) Project is in Design Phase. 50% Plans submittal to Project Team on September 25,2009.50% Plan review meeting is October 13,2009. ¶

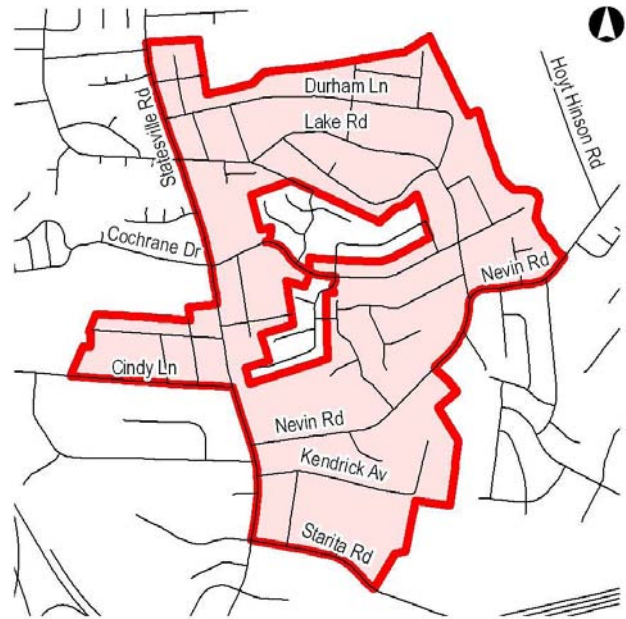
Cost & Schedule Commitments:

- Estimated Cost @ Completion: \$2,200,000.00
- Planning Activities: Complete
- Design Activities: In-progress/End 1st Q 2010
- Real Estate Activities: Start 4th Q 2009/End 3rd Q 2010
- Bid Phase Activities: TBD
- Construction Activities: Start 4th Q 2011/End 4th Q 2012

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.

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.

**Vicinity Map**

Project Update:

Look Ahead: Project on hold until funding is secured through the Nov 2010 Neighborhood Bonds. ☐

Current Status: Nov 6 - Final plans are in sign-off. A mtg. is scheduled for Nov 12 with CMU to review their request for last minute changes to the final plans. ☐

Last Month: Sept 11 - Final plans have been submitted for sign-off. A mtg. was held on Sept 10 with Duke Power to discuss trenching details. ☐

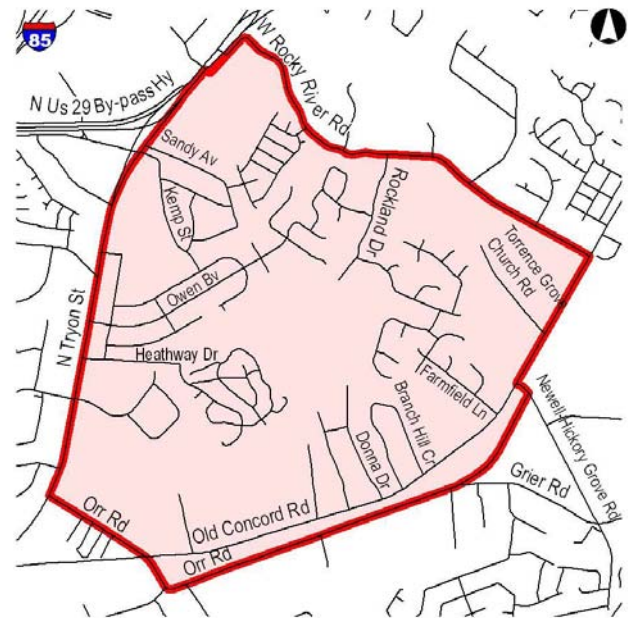
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,000,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2010
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 4th Q 2012/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: Tonia Wimberly
Project Mgr Phone: 704-353-1931
Consultant: POST, BUCKLEY, SCHUH & JERNIGAN, INC.

Project Summary:

The Newell-South Neighborhood is bounded between North Tryon Street, Orr Road, Old Concord Road and West Rocky River Road. This project will identify opportunities to implement (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: Complete the design phase before the 2010 bond referendum.

Current Status: November 2009: Consultant is working on the utility coordination and the design for the 70% plan submittal. ▯

Last Month: September 2009: 9/1-9/28/09 Consultant is working on the utility coordination for the 70% plan submittal.

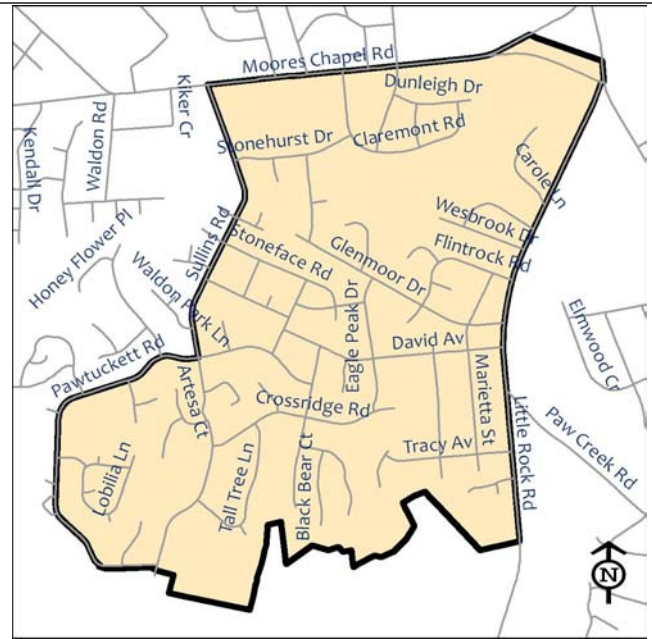
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,400,000.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2010
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 4th Q 2012/End 4th Q 2013

Project Number: 512-08-052
Project Title: Pawtucket NIP
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.

Project Summary:

This project will provide various infrastructure improvements (sidewalk, curb & gutter, drainage, etc.) in the neighborhood, which is bordered by Moore's Chapel Road to the north, Little Rock Road to the east, I-85 to the south, and Pawtucket Road to the west. Full funding for the project is tentatively planned to be provided through a 2010 bond referendum.

**Vicinity Map**

Project Update:

Look Ahead: Design Phase will continue. ☐

Current Status: Nov 2009: Planning the Design Charette, which may need a facilitator. ☐

Last Month: Sept 09 - (Sept 28 - Oct 2) Design contract was approved by Council on Sept 28th. Design phase has begun. (Sept 21 - 25) Survey is ongoing. (Sept 14 - 18) same (Sept 7 - 11) Attending preview meetings this week. Design contract going to Council on Sept 28th. (Aug 31 - Sept 4) Survey request was quite large, so working with City staff to deliver in segments. ☐

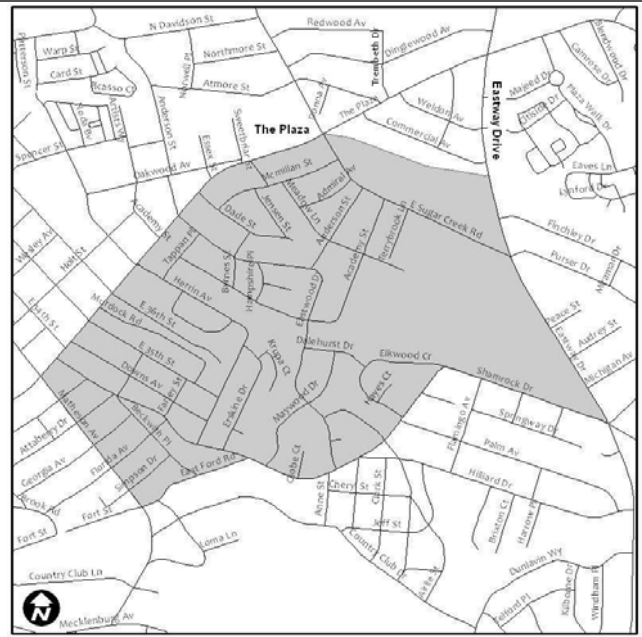
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,200,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2011
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 3rd Q 2012/End 4th Q 2013

Project Number: 512-08-049
Project Title: Plaza/Shamrock NIP
Program Category: NEIGHBORHOODS
Program Title: Neighborhood Improvements
Fund/Center: 2010/0047875
Project Mgr: Mark Grimshaw
Project Mgr Phone: 704-336-4549
Consultant: STV / RALPH WHITEHEAD ASSOCIATES, INC.

Project Summary:

This project will provide various infrastructure improvements (sidewalk, curb & gutter, drainage, etc.) in the neighborhood, which is bordered by The Plaza to the north, Eastway Drive to the east, Shamrock Drive and East Ford Road to the south, and Matheson Avenue to the west. Full funding for the project is tentatively planned to be provided through a 2012 bond referendum.

**Vicinity Map**

Project Update:

Look Ahead: Complete Planning Report, PIB, survey, and creating Design Phase Contract. ¶

Current Status: Nov 2, 2009 - Design Phase. Survey activities are in progress. RCA for Design Contract with STV/Ralph Whitehead is scheduled to go before Council on November 23, 2009. Project team is reviewing Planning Report and PIB. Project is on schedule. Design Phase scheduled to be complete Dec 31, 2010. ¶

Last Month: Sept. 11, 2009 - Planning Phase - Survey Request sent in August 28th. Working with Contracts Division and Consultant to execute a Design Contract. Planning Phase scheduled to be complete Sept. 30, 2009. ¶

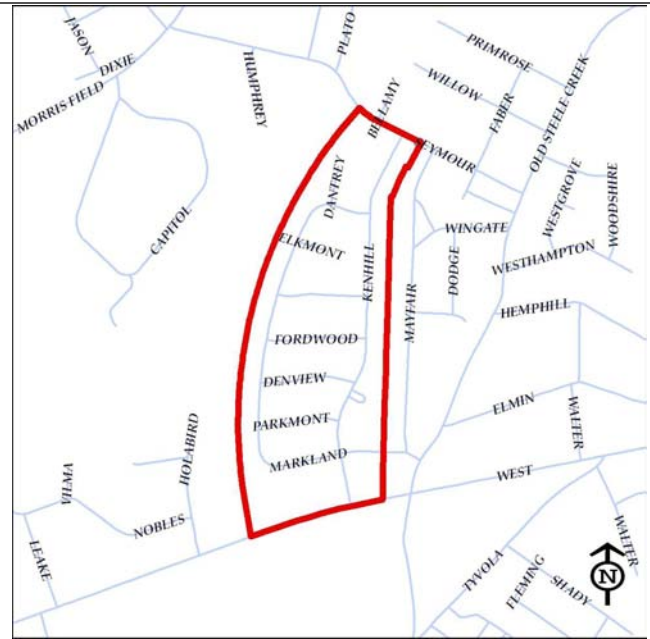
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2010
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 2nd Q 2015/End 3rd Q 2015

Project Number: 512-08-048
Project Title: Ponderosa NIP
Program Category: NEIGHBORHOODS
Program Title: Neighborhood Improvements
Fund/Center: 2010/0047874
Project Mgr: Tonia Wimberly
Project Mgr Phone: 704-353-1931
Consultant: BARBARA H. MULKEY ENGINEERING, 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 for the project is tentatively planned to be provided through a 2008 bond referendum.

**Vicinity Map**

Project Update:

Look Ahead: Complete the 90% design by the end of the 2nd Quarter 2010. ☐

Current Status: (November 2009) 10/26/09 Preparing the alternatives for the team meeting in November. 10/19/09 Met with consultant and sidewalk PM to look at alternatives for sidewalk placement in order to coordinate with the Markland / Wedgefield sidewalk project. 10/5-12/09 Working on Planning Report and design. ☐

Last Month: (September 2009) 9/28/09 Working on Planning Report and design. 9/21/09 Posted the PIB to the website and sent out postcard. Returned Planning Report comments. 9/1-14/09 Still working on Planning Report. Continuing with design. Most stormwater issues have been resolved. ☐

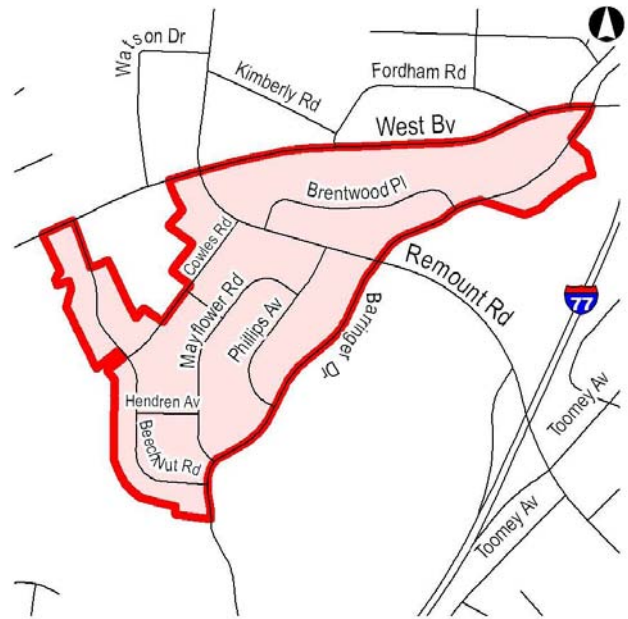
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,300,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2010
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 3rd Q 2012/End 3rd Q 2013

Project Number: 512-07-035
Project Title: Revolution Park NIP
Program Category: NEIGHBORHOODS
Program Title: Neighborhood Improvements
Fund/Center: 2010/0047863
Project Mgr: Tonia Wimberly
Project Mgr Phone: 704-353-1931
Consultant: BARBARA H. MULKEY ENGINEERING, INC.

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.

**Vicinity Map**

Project Update:

Look Ahead: Begin Real Estate in the 1st quarter of 2010. ☐

Current Status: (November 09) 10/26/09 Change Control document was routed for team review. 10/5-19/09 Working on final plans and change control document. ☐

Last Month: (September 09) 9/21-28/09 - Working on final plans. Also working on change control #2. 9/14/09 - Received soft dig information. 9/1-7/09 - Consultant is working on the final plans so that plat preparation can begin. A change control is required for design and utility issues. ☐

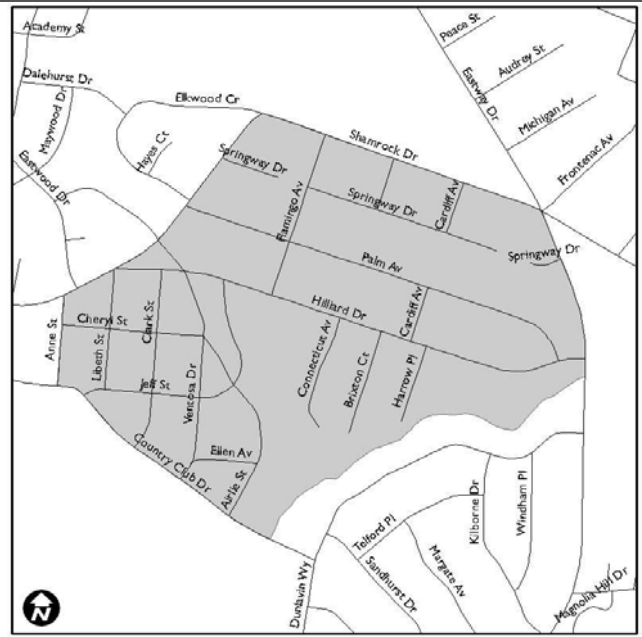
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,300,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2010
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 4th Q 2011/End 2nd 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 for the project is tentatively planned to be provided through a 2010 bond referendum.

**Vicinity Map**

Project Update:

Look Ahead: Complete survey and create Design Phase Contract. ¶

Current Status: Nov 2, 2009 - Design Phase. Survey activities are in progress. Project team has completed review of Planning Report and PIB. Working with Contracts and URS to create a Design Contract. Project is on schedule. Design Phase scheduled to be complete Sept 30, 2010. ¶

Last Month: Sept. 11, 2009 - Planning Phase - CDOT met with Council Member Patsy Kinsey to get her approval to put sidewalk on one side for proposed paper streets. She agreed. Received survey request from URS today, will send to Survey Division this afternoon. Working with Contracts Division and URS to execute a Design Contract. Planning Phase scheduled to be complete Sept. 30, 2009. ¶

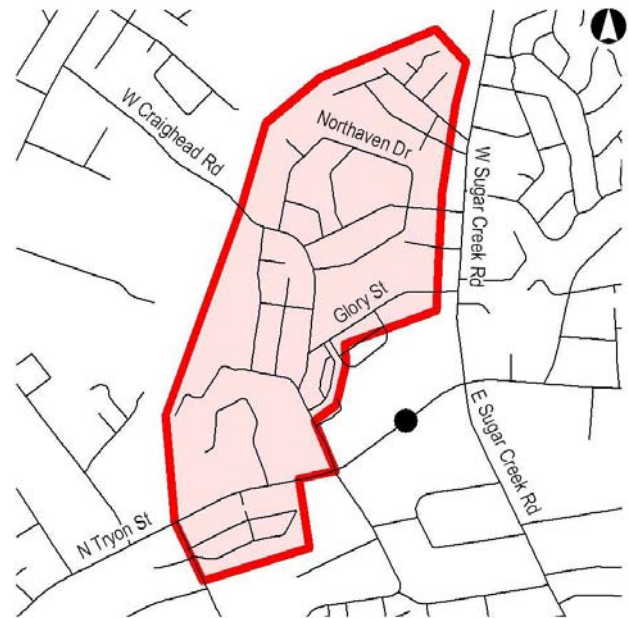
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,300,000.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2010
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 3rd Q 2013/End 1st 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.

Project Summary:

This project will involve making various infrastructure improvements, such as curb and gutter, sidewalk, and storm drainage, within the Sugaw Creek (Ritch Avenue) neighborhood bounded by Sugar Creek Road on the west and North Tryon Street to the north.

**Vicinity Map**

Project Update:

Look Ahead: Complete sign-off of final plats. Begin real estate acquisition. ☐

Current Status: Nov 6 - Final plans are being signed. Plat production is underway. ☐

Last Month: Sept. 11 - Final plans have been submitted for sign off. ☐

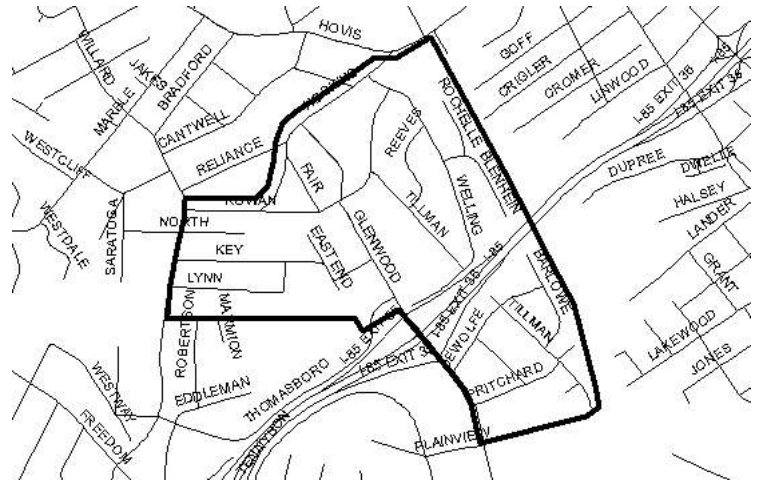
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,000,000.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2009
Real Estate Activities: Start 4th Q 2009/End 3rd Q 2010
Bid Phase Activities: TBD
Construction Activities: Start 1st Q 2011/End 4th Q 2011

PROJECT STRATEGY REPORT

November 10, 2009

Project Number: 512-07-052
Project Title: Thomasboro-Hoskins NIP Ph3-Glenwood
Program Category: NEIGHBORHOODS
Program Title: Neighborhood Improvements
Fund/Center: 2010/0047834
Project Mgr: Kristie Kennedy
Project Mgr Phone: 704-336-6194
Consultant: WOOLPERT LLP



Vicinity Map

Project Summary:

This project is one of the Charlotte Neighborhoods targeted for improvements in the 2006 Neighborhood Improvement Project bond referendum. This neighborhood is located to the northwest of uptown Charlotte and is bounded by Rozzelles Ferry Road to the east, I-85 to the south, Freedom Drive, to the west, and by Interurban Avenue, Garfield St and Ridgeley Drive to the north. It will provide various improvements, which may include curb and gutter, planting strips, sidewalks, storm drainage and asphalt paving.

Project Update:

Look Ahead: PCC will be set. Construction will begin. ☐

Current Status: Oct 09 - (Oct 26 - 30) Met with Theresa, Cedric and Andy to discuss utility/storm conflict. (Oct 19 - 23) Utilities are still being moved. (Oct 12 - 16) Construction contract was approved. Blythe Development was awarded. (Oct 5 - 9) More utilities were requested to be staked for utility relocations. Construction contract is on Oct 12th Council agenda for approval. ☐

Last Month: Sept 09 - (Sept 28 - Oct 2) Trees have been removed to begin utility relocations. Poles were staked by City. (Sept 21 - 25) Reviewed RCA for construction. Contract on Oct 12th Council agenda. (Sept 14 - 18) Lowest bidder for project was Blythe Development. (Sept 7 - 11) Cadieu was awarded the tree removal contract to remove trees so utility relocation can begin. This work will be finished by Sept 9. ☐

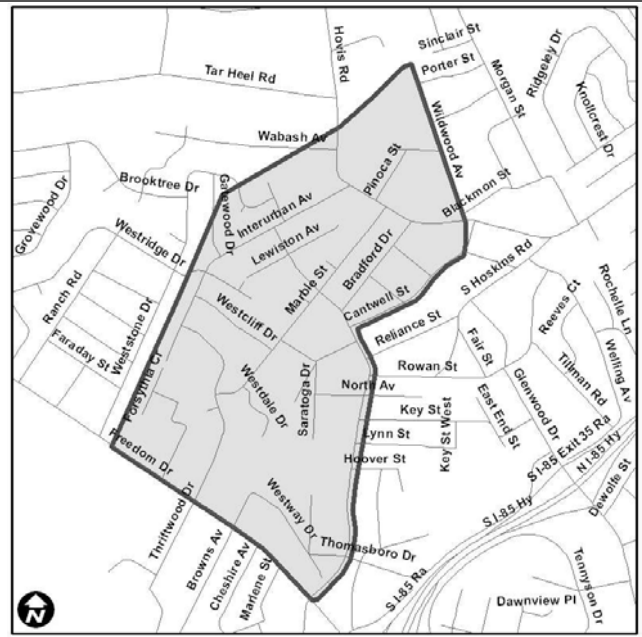
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,300,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: Start 4th Q 2010/End 1st Q 2012

Project Number: 512-08-057
Project Title: Thomasboro/Hoskins Phase 4
Program Category: NEIGHBORHOODS
Program Title: Neighborhood Improvements
Fund/Center: 2010/0047834
Project Mgr: Kristie Kennedy
Project Mgr Phone: 704-336-6194
Consultant: WOOLPERT LLP

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: Design Phase will continue. Both the NIP and Westridge CIP must be coordinated for this submittal. ¶

Current Status: Nov 2009: Began working with HDR to request an amendment to their contract. Since additional areas were added to the NIP, they are requesting more design fees. ¶

Last Month: Sept 09 - (Sept 28 - Oct 2) Plans will be split - one set for NIP and one set for SWS CIP and Stream Restoration projects. One bid set though and one contractor. (Sept 21 - 25) same (Sept 14 - 18) Held monthly mtg 9/18/09. 70% plans coming soon. (Sept 7 - 11) Waiting for utility estimate to move all poles to west side of Bradford, estimate to be provided to K. Tippet. ¶

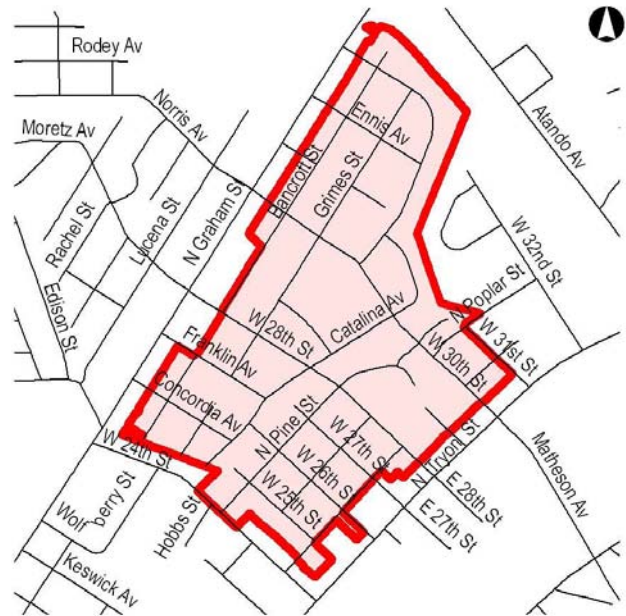
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$4,000,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2010
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 3rd 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: On Hold until after the 2010 Bonds. Then Real Estate begins ☐

Current Status: (Nov 2009 to Dec. 2010) Design is complete. Project on hold until funding for Real Estate is available. Funds to be allocated from 2010 Bonds, if approved. ☐

Last Month: (Oct 5 2009) Design is complete. Real estate to begin 1st Q 2011 ☐

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$4,000,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2011
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 3rd Q 2012/End 3rd Q 2013

Project Number: 512-07-030
Project Title: York/Cama NIP
Program Category: NEIGHBORHOODS
Program Title: Neighborhood Improvements
Fund/Center: 0000/0047869
Project Mgr: Lamar Davis
Project Mgr Phone: 704-336-6006
Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

Project Summary:

York/Cama Neighborhood is bounded by I-77, Yancey Rd, Heriot Ave, Industry Rd., and Scaleybark Rd. The proposed improvements for this neighborhood may include (a) roadway and pedestrian improvements, such as curb and gutter, pedestrian refuge islands, bulb outs, improvements to signalized crossings, construction of planted medians, new marked pedestrian crosswalks, pedestrian signals, and roadway accommodations for bicycles; and (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. Project goes to Council on Decemner 14th for Real Estate Aquisition. ¶

Current Status: (November 6 2009) Project is in Real Estate Phase. Change Control Pending ¶

Last Month: (Oct 2009) Proejct is in Real Estate Phase. Working on Change Control. ¶

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,000,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: In-progress/End 4th Q 2009
Bid Phase Activities: TBD
Construction Activities: Start 3rd Q 2010/End 2nd Q 2011

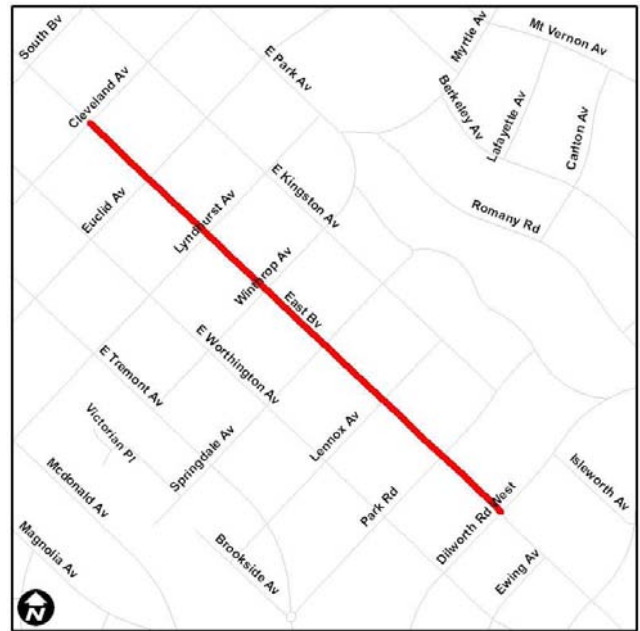
PROJECT STRATEGY REPORT

November 10, 2009

Project Number: 512-08-066
Project Title: East Boulevard Pedscape Phase 2
Program Category: NEIGHBORHOODS
Program Title: Neighborhoods - Miscellaneous
Fund/Center: 2010/0047479
Project Mgr: Sharon Buchanan
Project Mgr Phone: 704-336-2044
Consultant: LANDESIGN, INC.

Project Summary:

The purpose of the project is to complete Phase 2 of the public infrastructure recommendations of the East Boulevard Pedscape Plan. The Plan was approved by City Council in June 2002. The project limits are Dilworth Rd W to Cleveland Avenue.



Vicinity Map

Project Update:

Look Ahead: Construction contract to Council for award in December 2009. []

Current Status: November 2009: Bid Phase is underway, with a bid date of Nov 17.. []

Last Month: September 2009: Bid phase is underway. []

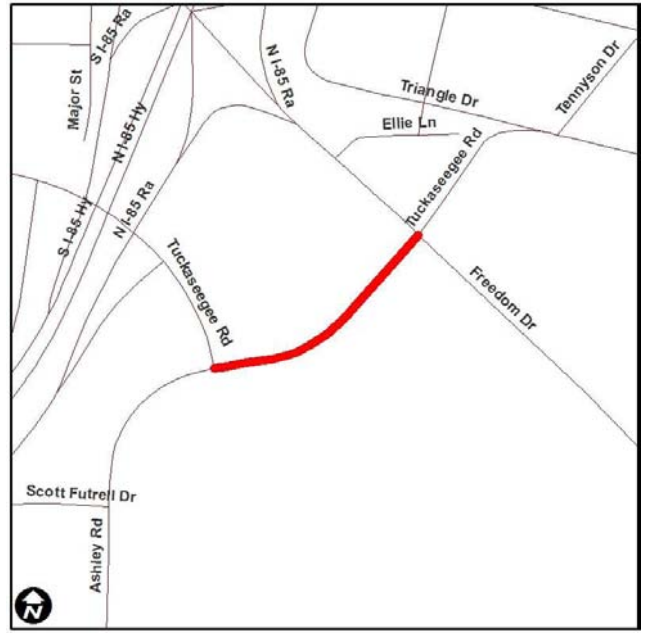
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,400,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities:
Bid Phase Activities: In-progress/End 4th Q 2009
Construction Activities: Start 3rd Q 2010/End 1st Q 2011

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

Project Summary:

This project will provide sidewalks on both sides of Ashley Road from Tuckaseegee Road to Lindbergh Street, and on both sides of Tuckaseegee Road from Ashley Road to Bradford Drive.

**Vicinity Map**

Project Update:

Look Ahead: Continue with design.

Current Status: November '09: Design continues. 50% design plans have been distributed to project team for review. []

Last Month: Sept 2009: New project just starting. Project is being designed by in-house staff, preliminary planning is underway.

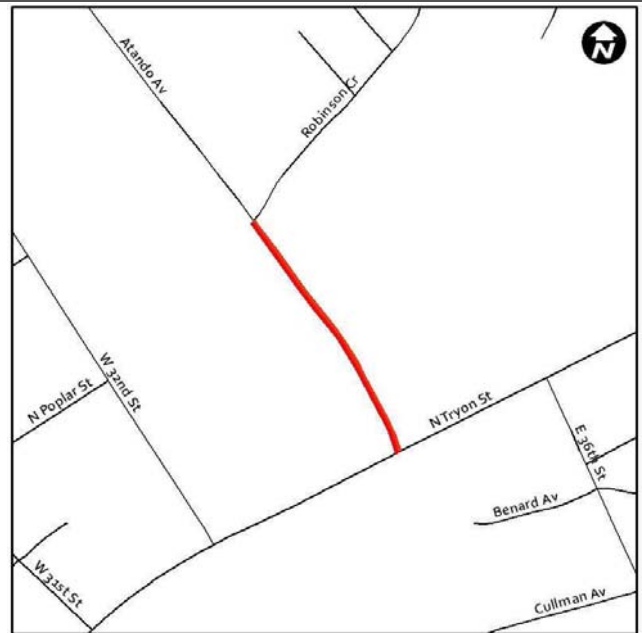
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: Complete
Design Activities: Start 4th Q 2009/End 1st Q 2012
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-08-043
Project Title: Atando Ave Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Non-Thoroughfare
Fund/Center: 2010/0331035
Project Mgr: Sam Barber
Project Mgr Phone: 704-336-4721
Consultant: Primary Consultant Not Determined

Project Summary:

This project will provide six-foot wide sidewalk with an eight-foot wide planting strip on one side of Atando Avenue from Robinson Circle to North Tryon Street.

**Vicinity Map**

Project Update:

Look Ahead: Review 70% plans and submit project team review comments to consultant.

Current Status: November '09: Design continues. ||

Last Month: Sept. 2009: Design continues, and is 70% complete. Plans to be submitted by the end of September.

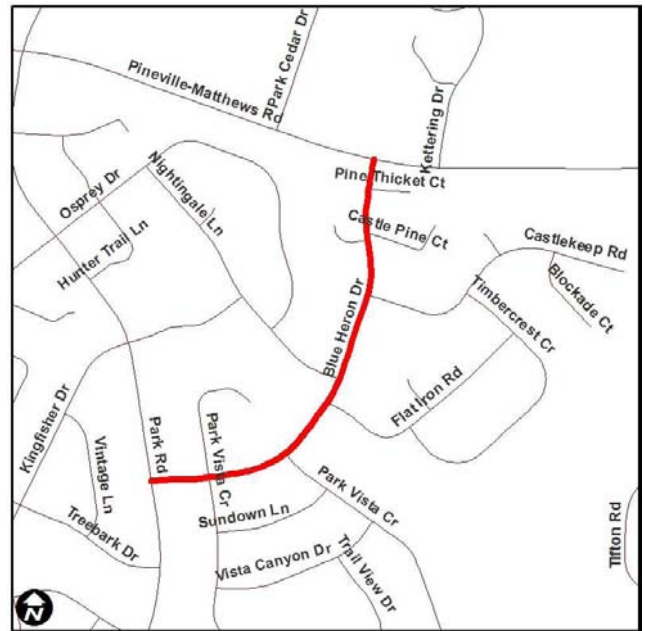
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: Complete
Design Activities: In-progress/End 3rd Q 2010
Real Estate Activities: TBD
Bid Phase Activities: TBD
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: Primary Consultant Not Determined

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**

Project Update:

Look Ahead: Bring project team together for kickoff meeting. []

Current Status: November '09: This project is currently on hold at the request of cdot until a neighborhood meeting can be scheduled to get additional neighborhood buy-in for the project. []

Last Month: Sept. 2009: New project just starting.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2010
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

PROJECT STRATEGY REPORT

November 10, 2009

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.

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

Project Update:

Look Ahead: Public Meeting, November 19, 2009 ☐

Current Status: (November 2009) Real Estate Phase. Plats have been completed. Waiting to start Real Estate phase after upcoming public meeting. ☐

Last Month: (September 2009) Design Phase. Plat preparation ☐

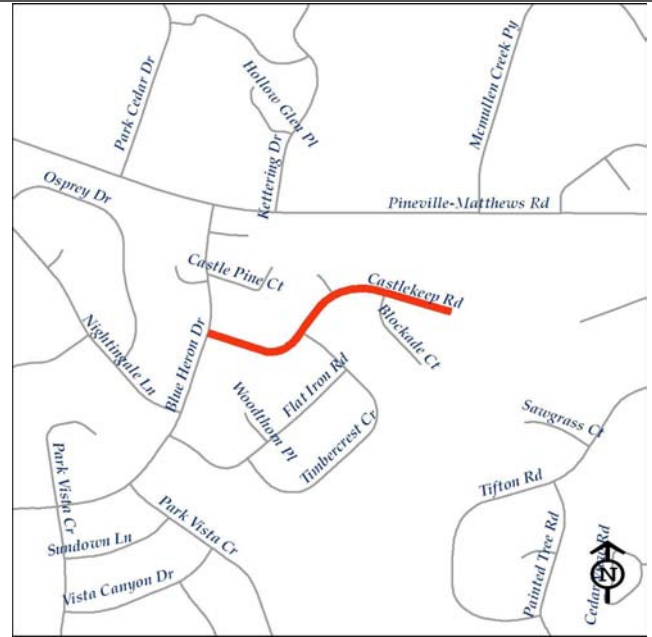
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$950,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2010
Real Estate Activities: In-progress/End 2nd Q 2010
Bid Phase Activities: TBD
Construction Activities: Start 2nd Q 2011/End 3rd Q 2011

Project Number: 512-08-072
Project Title: Castlekeep Road Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Non-Thoroughfare
Fund/Center: 2010/0331039
Project Mgr: Sam Barber
Project Mgr Phone: 704-336-4721
Consultant: Primary Consultant Not Determined

Project Summary:

This project will construct a 6' sidewalk and 8' planting strip on one side of Castlekeep Road from Blue Heron Road to McMullen Creek Greenway.

**Vicinity Map**

Project Update:

Look Ahead: Continue with design.

Current Status: < November '09: Design continues. 90% design plans are to be submitted at the end of November. ||

Last Month: Sept. 2009: 70% design plans were submitted at the end of August. Review meeting scheduled for the end of September.

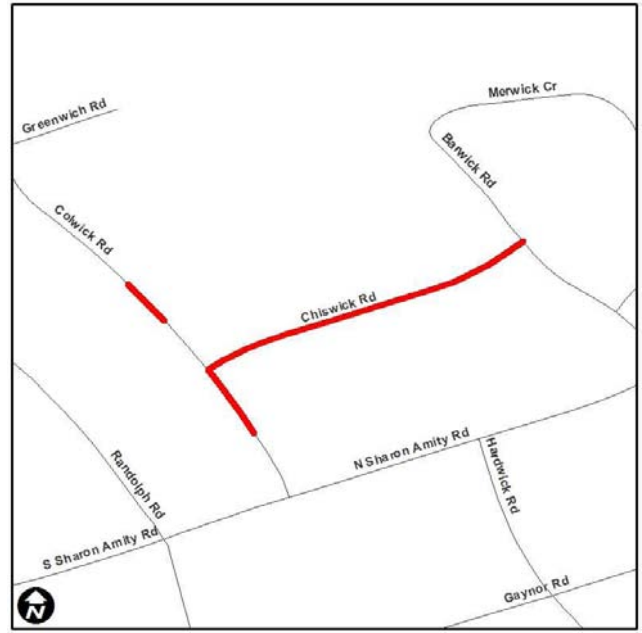
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2010
Real Estate Activities: Start 1st Q 2010/End 2nd Q 2010
Bid Phase Activities: Start 1st Q 2010/End 2nd Q 2010
Construction Activities: TBD

Project Number: 512-08-085
Project Title: Chiswick Road Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Non-Thoroughfare
Fund/Center: 2010/0331045
Project Mgr: Geen Khoo
Project Mgr Phone: 704-336-4492
Consultant: DYER, RIDDLE, MILLS AND PRECOURT, INC. (DRMP)

Project Summary:

This project will provide a five-foot wide sidewalk with an eight-foot wide planting strip along one side of Chiswick Road between Colwick Road and Barwick Road.

**Vicinity Map**

Project Update:

Look Ahead: Finishing designing and real estate phase. ☐

Current Status: Nov 2009: Plats completed and submitted to RE. Starting RE Phase. Kickoff meeting scheduled 10/9. ☐

Last Month: October 2009: Currently drawing up plats for nine parcels. Plats will be submitted to Real Estate in early September. Citizens will be informed via postcard / newsletter that real estate phase is upcoming. ☐

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$400,000.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2009
Real Estate Activities: In-progress/End 2nd Q 2010
Bid Phase Activities: TBD
Construction Activities: TBD

PROJECT STRATEGY REPORT

November 10, 2009

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.

(Vicinity Map Not Yet Available)

Project Summary:

This project will provide sidewalk, curb and gutter, and storm drainage infrastructure for the south side of Cottonwood Street from Joe Street to Ella Street and on the west side of Joe Street from Cottonwood Street to Harvey Street. The project will provide sidewalk on I-85 Service Road (Reagan Drive) from N Graham to second driveway at gas station.

Vicinity Map

Project Update:

Look Ahead: Receive soft dig requests, complete 90% plan review, and get project into Real Estate's hands. ☐

Current Status: Nov 2, 2009 - Design Phase - Plans are approx 85% complete. Awaiting results of soft dig investigation to determine how to design storm drain system to avoid existing water lines. Design was scheduled to be complete Aug 31, 2009. Anticipate a shorter than expected Real Estate and Bid Phase to catch up with the schedule. ☐

Last Month: Sept. 11, 2009 - Design Phase - 70% Design Plans have been reviewed. Project will replace cross-drain culvert under Joe Street. Storm Water has agreed to replace the downstream pipe run from cross-drain culvert. Soft Dig request has been submitted to Utility Coord. ☐

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$500,000.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2009
Real Estate Activities: Start 4th Q 2009/End 2nd Q 2010
Bid Phase Activities: TBD
Construction Activities: Start 1st Q 2011/End 2nd Q 2011

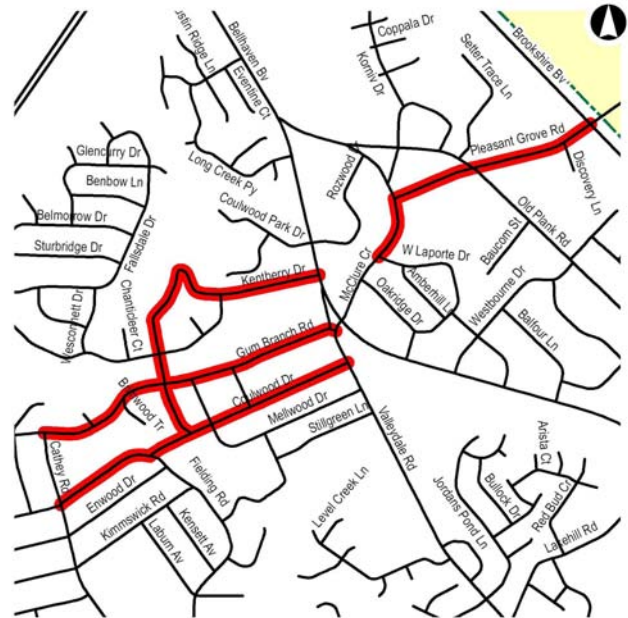
PROJECT STRATEGY REPORT

November 10, 2009

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.

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).



Vicinity Map

Project Update:

Look Ahead: Start Real Estate phase.

Current Status: November 2009: Public meeting was scheduled on Oct 27, 2009. Continue gathering comment cards from public. Field meeting scheduled on 11/18 to look into a few homeowners' issues raised from the Public Meeting. ☐

Last Month: Oct 2009: Submitted remaining parcels for plats. Minor corrections needed on Storm Water portion. ☐

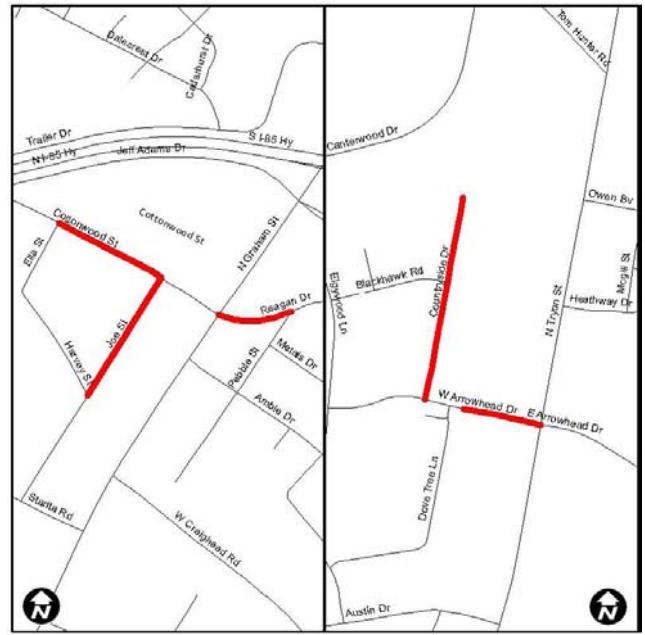
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
 Planning Activities: Complete
 Design Activities: In-progress/End 1st Q 2010
 Real Estate Activities: Start 4th Q 2009/End 2nd Q 2010
 Bid Phase Activities: TBD
 Construction Activities: TBD

Project Number: 512-08-046
Project Title: Countryside 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.

Project Summary:

This project will provide sidewalk on one side of Countryside Drive from Arrowhead Drive to its dead end and on Arrowhead Drive from N Tryon to existing sidewalk on Arrowhead.

**Vicinity Map**

Project Update:

Look Ahead: < Complete bid phase and move into construction phase. ☐

Current Status: Nov 2, 2009 - Bid Phase - Plans sent to Contracts Division on Oct 8, 2009. Bid Phase scheduled to be complete Feb 15, 2009. ☐

Last Month: Sept. 11, 2009 - Pre-Bid Phase - Real Estate Phase was complete August 15th. Currently getting signatures on 100% design plans. ☐

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$350,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: In-progress/End 1st Q 2010
Construction Activities: Start 3rd Q 2010/End 4th Q 2010

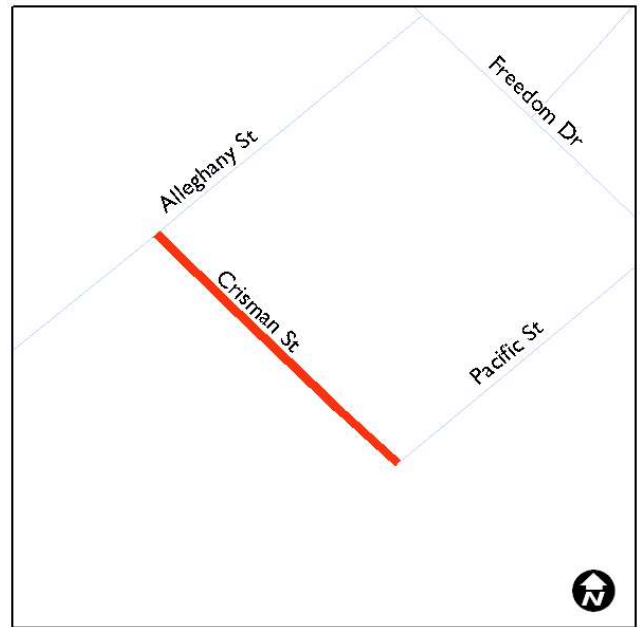
PROJECT STRATEGY REPORT

November 10, 2009

Project Number: 512-08-014
Project Title: Crisman St. Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Non-Thoroughfare
Fund/Center: 2010/0331021
Project Mgr: Sonji Mosley
Project Mgr Phone: 704-336-3214
Consultant: ARMSTRONG GLEN, P.C.

Project Summary:

Sidewalk installation along Crisman Street from Allegheny Avenue to Pacific Street.



Vicinity Map

Project Update:

Look Ahead: Warranty []

Current Status: (November 2009) Construction begin September 28th as a combined sidewalk project for Crisman and Orr sidewalk project. Expected finish for both before the end of the year. []

Last Month: (September 2009) The project will be combined with Crisman Street sidewalk for construction. Project had a low bid of \$83,000. The project does not have to go before Council due to bid amount. Pre-Construction meeting expected late September . []

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$450,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 1st Q 2010

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)

Project Summary:

This project will provide a six-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**

Project Update:

Look Ahead: Finishing Design phase.

Current Status: November 2009: Change in width of sidewalk (from 6' to 5') due to updated street type. Currently re-drawing plats for 12 parcels. RE Phase on hold until after Public Meeting Phase is completed. Public Meeting was on Nov 2, 2009. Field meeting scheduled 11/18 to look into a homeowner's issues with drainage and trees from the Public Meeting. []

Last Month: Oct 2009: Currently drawing up plats for 12 parcels. Will send plats to RE in mid-Sept. Will send postcard/newsletter for RE phase. []

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2009
Real Estate Activities: In-progress/End 1st Q 2010
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-08-077
Project Title: Galloway Rd Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Non-Thoroughfare
Fund/Center: 2010/0331041
Project Mgr: Beth Hassenfritz
Project Mgr Phone: 704-336-2289
Consultant: In-House Design Project

Project Summary:

This project will fill in gaps in the existing sidewalk system along Galloway Road.

**Vicinity Map**

Project Update:

Look Ahead: Complete bid phase. Begin construction. []

Current Status: November 2009: Real estate phase complete. Bid phase on-going. []

Last Month: October 2009: On-going real estate phase. Started bid phase. []

Cost & Schedule Commitments:

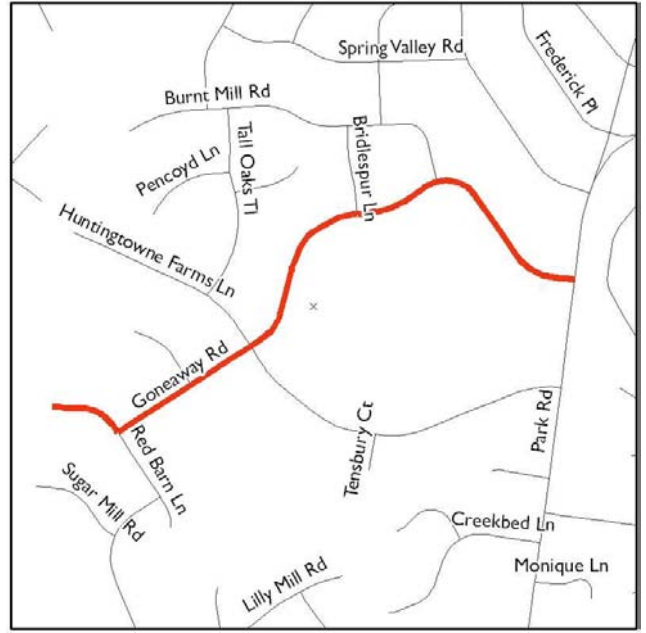
Estimated Cost @ Completion: \$250,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: In-progress/End 1st Q 2010
Construction Activities: Start 2nd Q 2010/End 3rd Q 2010

PROJECT STRATEGY REPORT

November 10, 2009

Project Number: 512-08-026
Project Title: Goneaway Road Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Non-Thoroughfare
Fund/Center: 2010/0331027
Project Mgr: Sam Barber
Project Mgr Phone: 704-336-4721
Consultant: BARBARA H. MULKEY ENGINEERING, INC.

Project Summary:



Vicinity Map

Project Update:

Look Ahead: Begin acquisition.

Current Status: November '09: Design is 95% complete. The project is currently on hold at the request of CDOT. A public meeting was held on 10/26/09 to get additional neighborhood input/buy-in for the project. Affected neighborhoods have until 11/16/09 to return comment cards which will determine the future of project.. []

Last Month: September 2009: Plat preparation continues.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$850,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2010
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 3rd Q 2010/End 1st Q 2011

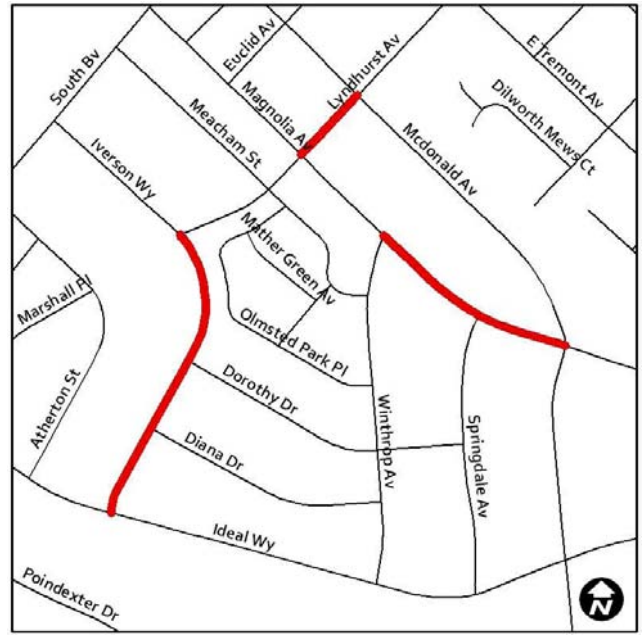
PROJECT STRATEGY REPORT

November 10, 2009

Project Number: 512-08-034
Project Title: Iverson Way & Lyndhurst Avenue Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Non-Thoroughfare
Fund/Center: 2010/0331029
Project Mgr: Jorge Salazar
Project Mgr Phone: 704-432-5213
Consultant: POST, BUCKLEY, SCHUH & JERNIGAN, INC.

Project Summary:

This project will provide sidewalk on Iverson Way from Ideal Way to Lyndhurst Avenue, and on Lyndhurst Avenue from McDonald Avenue to Magnolia Avenue.



Vicinity Map

Project Update:

Look Ahead: Construction contract award. []

Current Status: (November 2009) Bid Phase. []

Last Month: (September 2009) Real Estate/Bid Phase. All easements have been signed, last parcel scheduled for approval by council on September 24. Bid phase has started. []

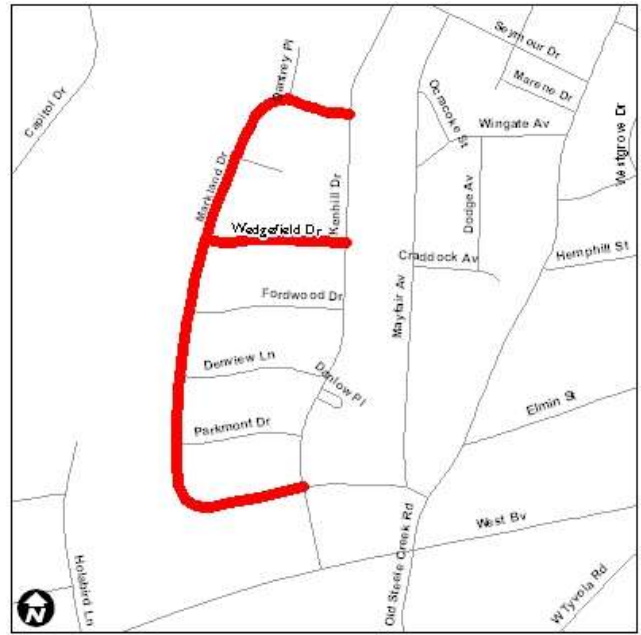
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$700,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: In-progress/End 4th Q 2009
Construction Activities: Start 2nd Q 2010/End 3rd Q 2010

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.

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**

Project Update:

Look Ahead: Continue with design.

Current Status: November '09: Design continues. Project is currently on hold until a public meeting can be held to get neighborhood buy-in. ¶

Last Month: Sept. 2009: This project has been combined with and will be constructed with the Ponderosa NIP. To ensure continuity with the NIP acquisition process, we will be asking for donation of all easements needed to construct the sidewalk.

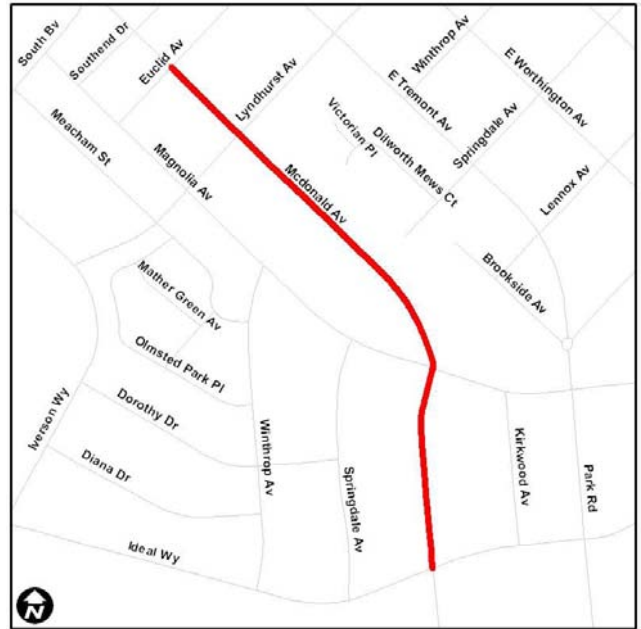
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: Complete
Design Activities: In-progress/End 3rd Q 2010
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

PROJECT STRATEGY REPORT

November 10, 2009

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



Vicinity Map

Project Update:

Look Ahead: Public Meeting, November 16, 2009 ☐

Current Status: (October 2009) Public Meeting to be conducted on November 16th. ☐

Last Month: Sept. 2009: Project is on hold

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,750,000.00

Planning Activities:

Design Activities:

Real Estate Activities:

Bid Phase Activities:

Construction Activities:

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.

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**

Project Update:

Look Ahead: Complete design. Prepare for acquisition.

Current Status: November '09: Design is 95% complete. Project is currently on hold at the request of CDOT until an additional public meeting can be held to get final neighborhood buy-in for the proposed project. Meeting is tentatively scheduled for 12/7/09. □

Last Month: Sept. 2009: Design continues. Consultant continues to work with Storm Water Services to address major drainage issues.

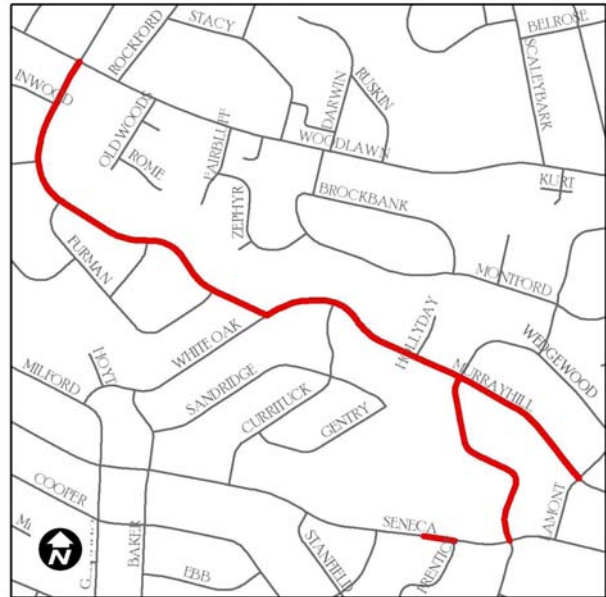
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$800,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2010
Real Estate Activities: TBD
Bid Phase Activities: Start 1st Q 2010/End 2nd Q 2010
Construction Activities: Start 2nd Q 2011/End 1st 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.

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**

Project Update:

Look Ahead: Real Estate

Current Status: (November 2009) 90% review was held September 10th. Revisions are being made and final sign-off anticipated before the close of the year. As part of the sidewalk policy, CDOT is now requesting public meetings prior to real estate for many of the sidewalk projects. With time delays due to this new process, a change control will be provided. Real Estate phase to follow depending on the outcome of the public meeting. There are approximately 83 parcels for acquisition 90% TCE because all of the proposed sidewalk is within existing ROW. ¶

Last Month: (September 2009): 70% review meeting was held March 10th. Revisions are underway. 90% review to follow September 10th. Final sign-off anticipated. Real Estate phase to begin Sept/October which includes the platting of 83 parcels.. ¶

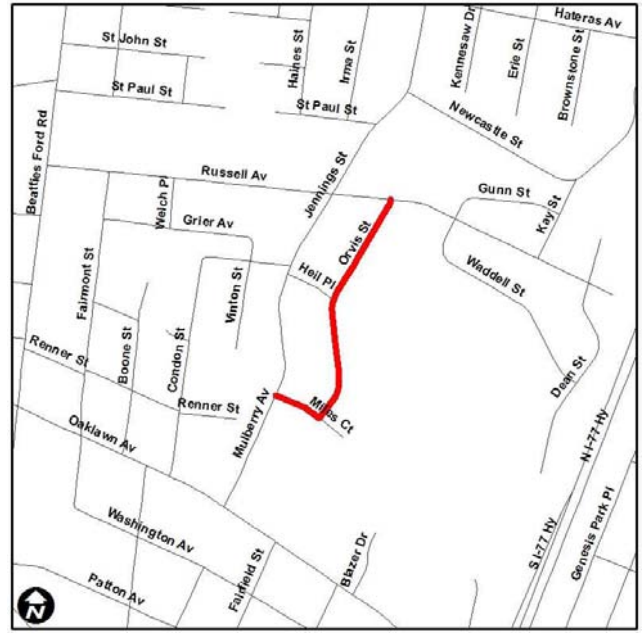
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,200,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2010
Real Estate Activities: Start 1st Q 2010/End 4th Q 2010
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

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**

Project Update:

Look Ahead: Design Phase, 90% Plans ☐

Current Status: November 2009: Design Phase, 70% plans are underway ☐

Last Month: September 2009: Design Phase, 50% plans are underway ☐

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$500,000.00
Planning Activities: Complete
Design Activities: In-progress/End 3rd Q 2010
Real Estate Activities: Start 4th Q 2009/End 3rd Q 2010
Bid Phase Activities: TBD
Construction Activities: Start 3rd Q 2011/End 4th Q 2011

Project Number: 512-07-020
Project Title: Shasta Lane Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Non-Thoroughfare
Fund/Center: 2010/0331015
Project Mgr: Sam Barber
Project Mgr Phone: 704-336-4721
Consultant: STV / RALPH WHITEHEAD ASSOCIATES, INC.

Project Summary:

<HTML xmlns:o = "urn:schemas-microsoft-com:office:office"> This project will provide concrete sidewalks, wheelchair ramps, driveways, planting strips, retaining walls, storm drainage, and curb & gutter on Shasta Lane from Randolph Rd. to Sardis Rd.

**Vicinity Map**

Project Update:

Look Ahead: Open bids/Start construction.

Current Status: November '09: Project has been identified and will receive stimulus funding. Prebid conference was held on 11/5/09. Bids will be opened on 11/19/09. The project is expect to be awarded by council on 12/14/09. Construction is expected to begin in January/2010. ☐

Last Month: Sept. 2009: Project has been identified to receive stimulus funding. Project is still on hold pending a final decision. All required construction documents have been submitted to NCDOT as requested. We are currently waiting on the municipal agreement from the state.

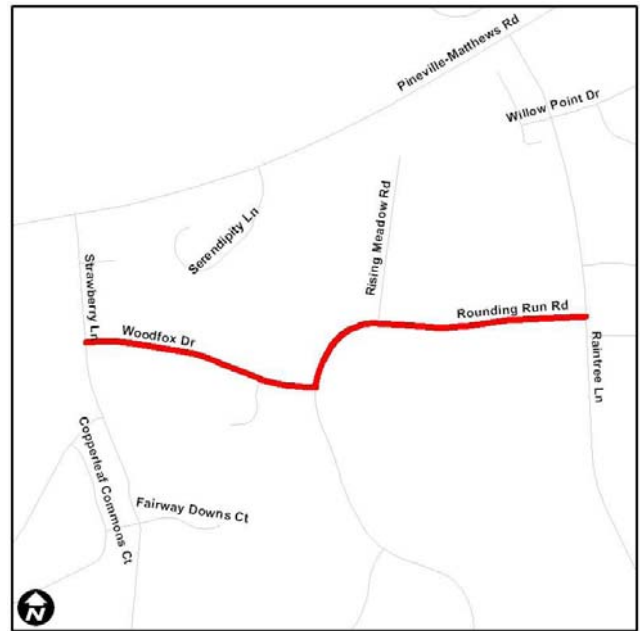
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$750,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2010
Real Estate Activities: Complete
Bid Phase Activities: TBD
Construction Activities: Start 1st Q 2011/End 1st Q 2012

Project Number: 512-09-013
Project Title: Woodfox / Rounding Run Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Non-Thoroughfare
Fund/Center: 2010/0331054
Project Mgr: Tonia Wimberly
Project Mgr Phone: 704-353-1931
Consultant: POST, BUCKLEY, SCHUH & JERNIGAN, INC.

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**

Project Update:

Look Ahead: Complete design plans and plats by end of 1st qtr 2010. ☐

Current Status: (November 2009) Final plans are ready to submit. The client has requested another public meeting prior to finalizing the plans. The public meeting is scheduled for December 16th. ☐

Last Month: (September 2009) The right of way plans are scheduled to be submitted in mid-September. ☐

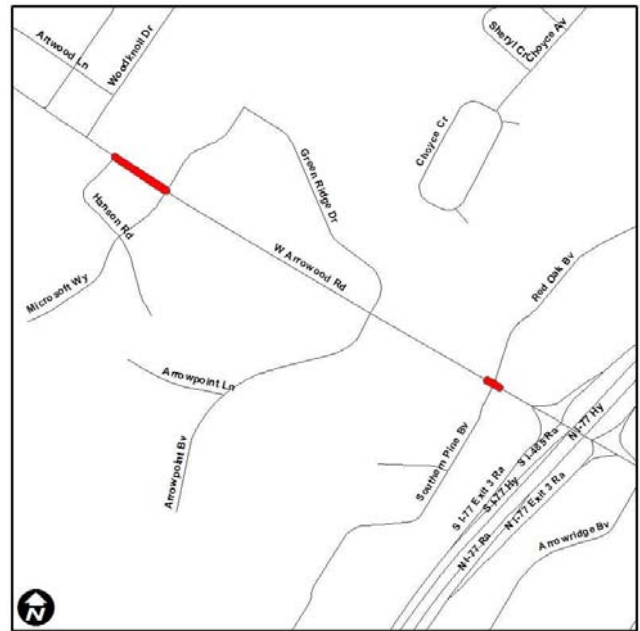
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,200,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2010
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 2nd Q 2011/End 1st Q 2012

Project Number: 512-09-073
Project Title: Arrowood (Hanson-Red Oak) Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 2010/0331068
Project Mgr: Allison Brickey
Project Mgr Phone: 704-432-5529
Consultant: In-House Design Project

Project Summary:

This project will add: a pedestrian refuge within the existing median on Arrowood Road at Red Oak Boulevard; sidewalk with curb & gutter on the north side of Arrowood from Red Oak Boulevard to Little Sugar Creek; and sidewalk on the south side of Arrowood from Microsoft Way to the bus stop west of Hanson Road.

**Vicinity Map**

Project Update:

Look Ahead: Real Estate acquisitions complete and NCDOT EA obtained []

Current Status: November 2009 - waiting for final Real Estate acquisitions. Send signed/sealed plans to NCDOT to get Encroachment Agreement. []

Last Month: October 2009 - waiting for Real Estate acquisitions. Send final plans to NCDOT to get Encroachment Agreement signed. []

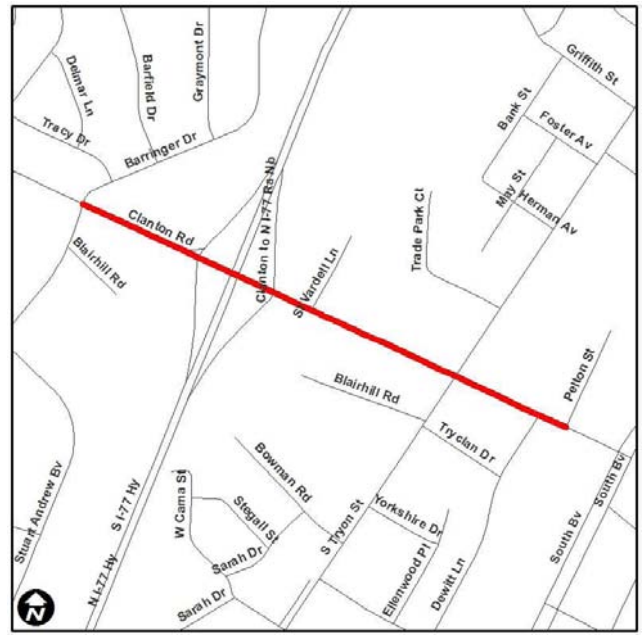
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$300,000.00
Planning Activities: Complete
Design Activities:
Real Estate Activities: In-progress/End 2nd Q 2010
Bid Phase Activities: TBD
Construction Activities: Start 4th Q 2010/End 1st Q 2011

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.

Project Summary:

This Tier 1 Sidewalk Project is on Clanton Road from South Blvd to I-77. The design consists of two phases due to the I-77/Clanton bridge crossing. The project may extend to Barringer if traffic study and structural analysis allows and NCDOT approves bridge lane reduction. The project involves filling in gaps to achieve sidewalks on both sides of the road, installing planting strips where possible and installing sidewalk on both sides across the I-77 bridge.

**Vicinity Map**

Project Update:

Look Ahead: Continue real estate process and begin utility relocations for Phase I. Move toward 90% design for Phase II and get NCDOT response on structural analysis. []

Current Status: November 2009: Final design complete for Phase I and in Real Estate phase. Phase II bridge crossing 70% design review completed which includes bridge structural analysis and design to support sidewalk on bridge. NCDOT is still reviewing the 70% structural analysis. []

Last Month: October 2009: Final design complete for Phase I and beginning Real Estate phase. Phase II bridge crossing 70% design including structural analysis submitted for review to project team and NCDOT. []

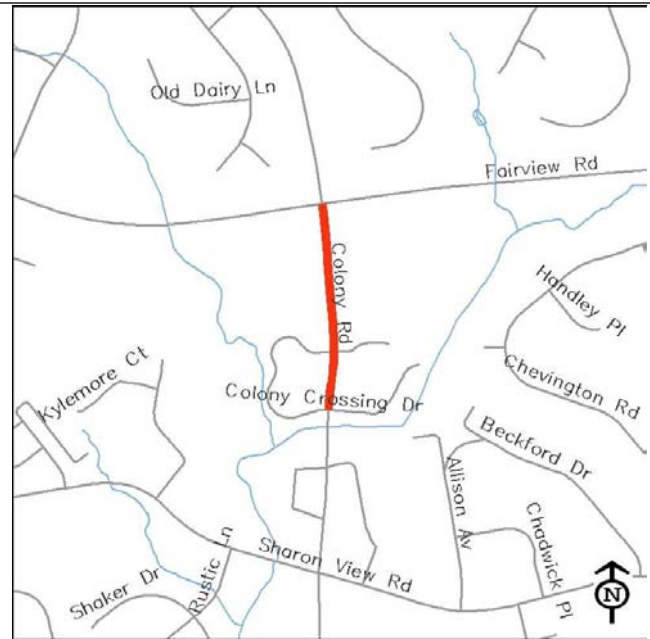
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,000,000.00
Planning Activities:
Design Activities: In-progress/End 2nd Q 2010
Real Estate Activities: In-progress/End 3rd Q 2010
Bid Phase Activities: TBD
Construction Activities: Start 1st Q 2012/End 4th Q 2012

Project Number: 512-09-016
Project Title: Colony (Fairview to Colony Crossing) Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 2010/0331057
Project Mgr: Valerie Hanes
Project Mgr Phone: 704-336-3628
Consultant: In-House Design Project

Project Summary:

This project will provide a six-foot wide sidewalk with an eight-foot wide planting strip along the right-hand (east) side of Colony Road from Colony Crossing Drive to Fairview Road. In addition, there will be pedestrian safety improvements at the intersection of Fairview Road and Colony Road.

**Vicinity Map**

Project Update:

Look Ahead: 100% Plans - Route Plans for Sign-off []

Current Status: November 2009: Design Phase ~Finalizing Final Plans. Utility Coordination is underway []

Last Month: September 2009: Design Phase is underway, 100% Construction Plans. Coordinate CDOT signal plans with Colony Rd Sidewalk Final Plans. []

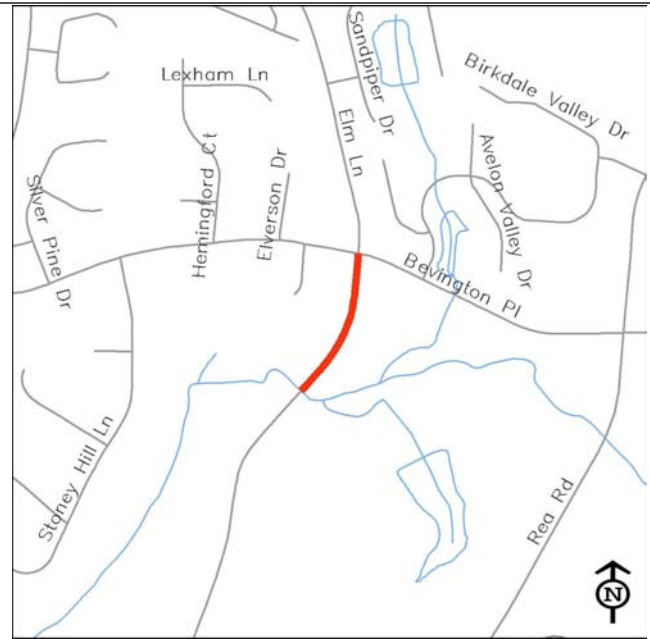
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$450,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2010
Real Estate Activities: Start 1st Q 2010/End 2nd Q 2010
Bid Phase Activities: TBD
Construction Activities: Start 1st Q 2011/End 2nd Q 2011

Project Number: 512-08-004
Project Title: Elm Lane Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 2010/0331020
Project Mgr: Alan Morrison
Project Mgr Phone: 704-336-7266
Consultant: In-House Design Project

Project Summary:

Proposed sidewalk, multi-use path Bevington Place to the greenway at four-mile creek.

**Vicinity Map**

Project Update:

Look Ahead: Bid phase to begin in December. ¶

Current Status: (Nov 2009) A change control is being routed for approval to document the change in scope and budget. There is no change in the schedule. The final plans have been sent out for review and the review meeting has been set for Nov 18. ¶

Last Month: (Sept. 2009) A change control is underway to document the change in scope and budget. The schedule is not expected to change but will be evaluated along with the change in budget. ¶

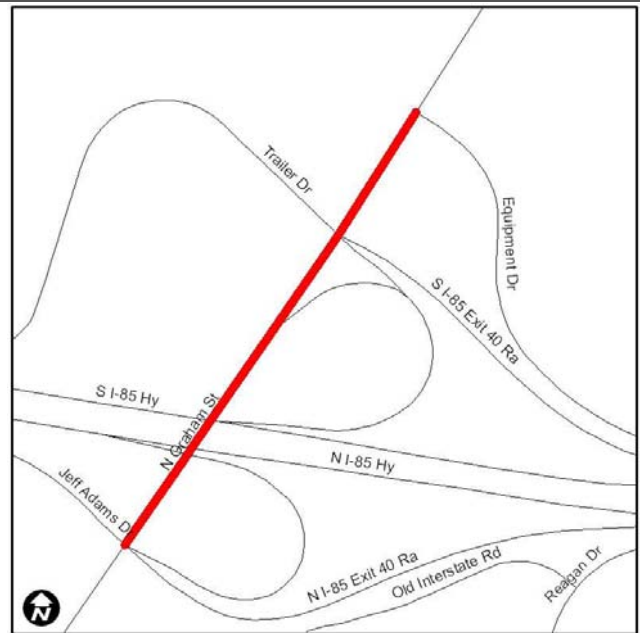
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$350,000.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2009
Real Estate Activities: Complete
Bid Phase Activities: Start 4th Q 2009/End 1st Q 2010
Construction Activities: Start 3rd Q 2010/End 4th Q 2010

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.

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**

Project Update:

Look Ahead: Finish Design. ¶

Current Status: November 2009: Completed 70% Review Meeting. Ongoing NCDOT review (sent to Raleigh office). Starting Utility Coordination phase. ¶

Last Month: Sept 2009: Distributed 70% plans for team to review. 70% Review Meeting scheduled on Oct 22, 2009. Plans will be submitted to NCDOT for concurrent review. Submitted Project Plan to team for review. ¶

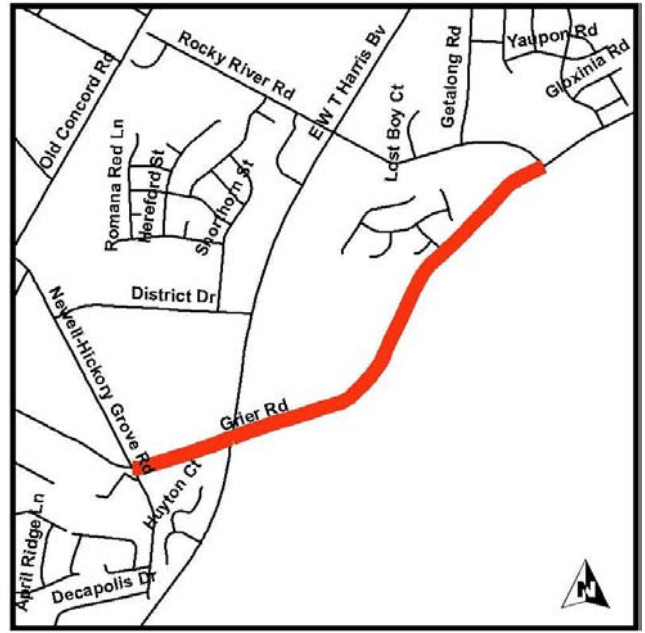
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$600,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2010
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 1st Q 2012/End 3rd Q 2012

PROJECT STRATEGY REPORT

November 10, 2009

Project Number: 512-07-068
Project Title: Grier Road Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 2010/0331010
Project Mgr: Theresa Watley
Project Mgr Phone: 704-336-5268
Consultant: POST, BUCKLEY, SCHUH & JERNIGAN, INC.



Vicinity Map

Project Update:

Look Ahead: Complete Real Estate Phase. Initiate Bid Phase. □

Current Status: < (November 2009) Real Estate acquisition is ongoing. □

Last Month: (September 2009) Real Estate acquisition is ongoing.

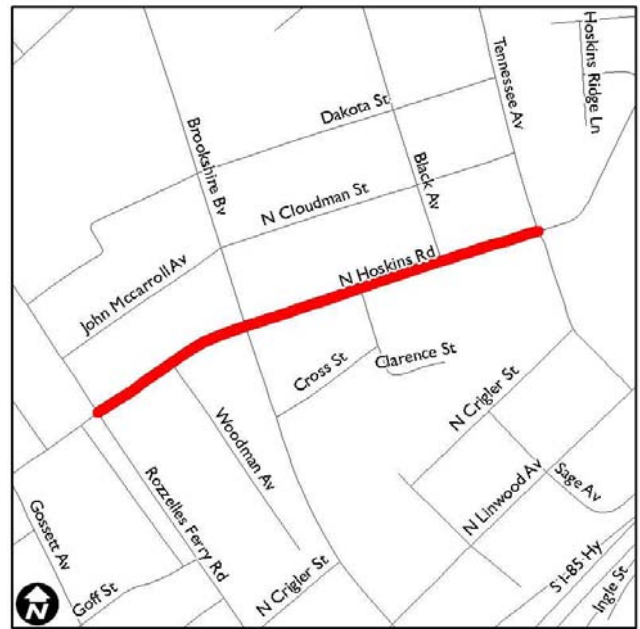
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$900,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: In-progress/End 2nd Q 2010
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-08-023
Project Title: Hoskins Rd. S'walk (Rozzellas 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.

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**

Project Update:

Look Ahead: Conduct public meeting, include comments and move toward final design. Begin real estate phase. ¶

Current Status: November 2009: Setup to have public meeting with plans at final design pending public review/input. ¶

Last Month: October 2009: 90% design complete and moving toward final design for the entire project (sidewalk and stormwater). CDOT requests public meeting for project. ¶

Cost & Schedule Commitments:

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

Planning Activities:

Design Activities: In-progress/End 1st Q 2010

Real Estate Activities: Start 4th Q 2009/End 3rd Q 2010

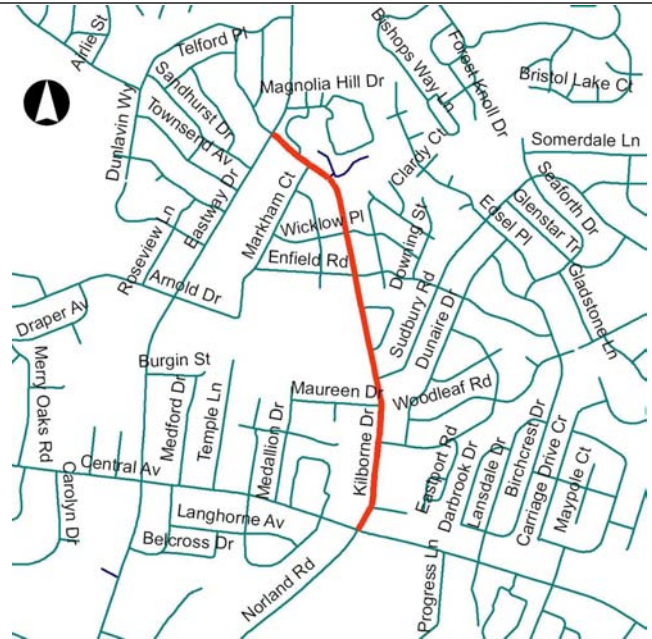
Bid Phase Activities: TBD

Construction Activities: Start 3rd Q 2011/End 3rd Q 2012

Project Number: 512-09-006
Project Title: Kilborne (Eastway-Central) Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
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: Continue in Design Phase. ☐

Current Status: < November 2009: Team meeting held October 6th to review 50% plans.
Field meeting held October 29th to resolve various construction questions and utility conflicts. ☐

Last Month: September 2009: 50 % plans submitted September 11, 2009. Will schedule review meeting with the team later on in September. ☐

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2010
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

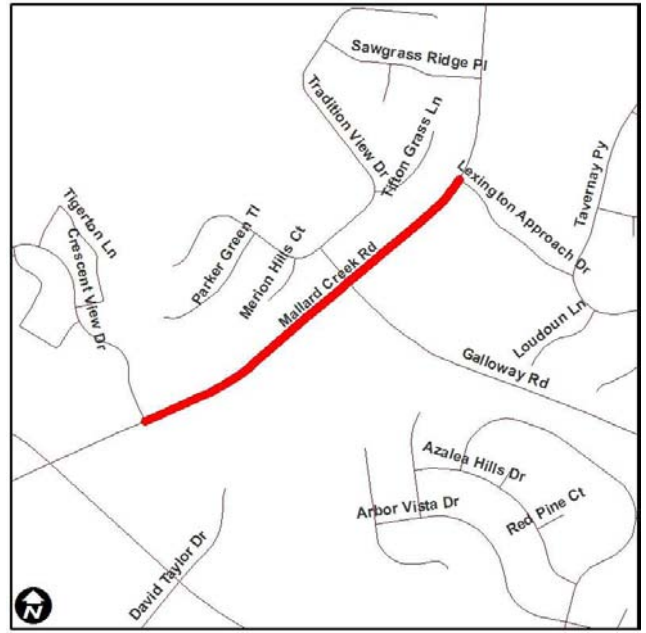
PROJECT STRATEGY REPORT

November 10, 2009

Project Number: 512-05-046
Project Title: Mallard Creek (Crescent View to Lexington Approach) SdI
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 0000/0000000
Project Mgr: Sam Barber
Project Mgr Phone: 704-336-4721
Consultant: Primary Consultant Not Determined

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

Project Update:

Look Ahead: Acquisition.

Current Status: November '09: Additional surveying is complete. Plat preparation is underway. []

Last Month: Plats preparation is underway. We expect to start acquisition by 10/15. Need additional survey data.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$400,000.00

Planning Activities:

Design Activities: In-progress/End 4th Q 2009

Real Estate Activities: Start 4th Q 2009/End 2nd Q 2010

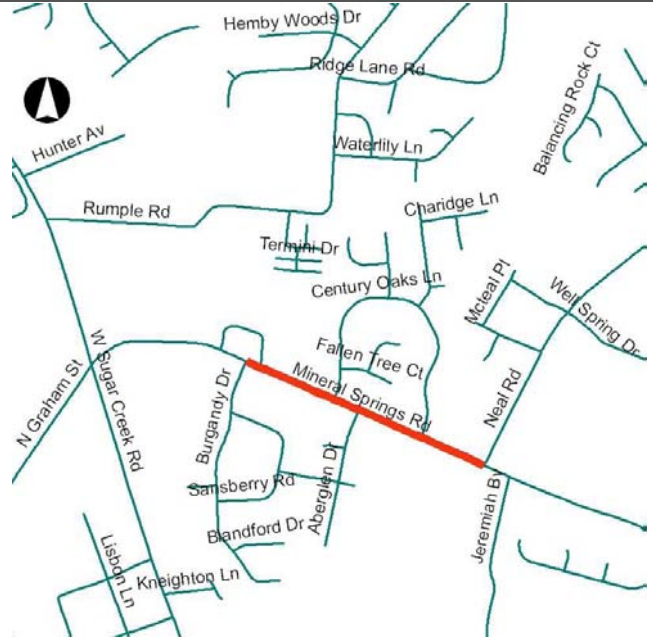
Bid Phase Activities: Start 4th Q 2009/End 1st Q 2010

Construction Activities: TBD

PROJECT STRATEGY REPORT

November 10, 2009

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



Vicinity Map

Project Update:

Look Ahead: Concept Planning/IPDS

Current Status: November 2009: A concept review meeting was held on September 4th. Survey for base mapping is underway. Initiation Document to be created. []

Last Month: September 2009: New project just starting. []

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: Complete
Design Activities: Start 1st Q 2010/End 3rd Q 2010
Real Estate Activities: TBD
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: Design Phase. Preliminary plan submittal and review. ¶

Current Status: (November 2009) Design Phase. PBS&J is working on preliminary plans. ¶

Last Month: (September 2009) Design Phase. PBS&J is working on preliminary plans ¶

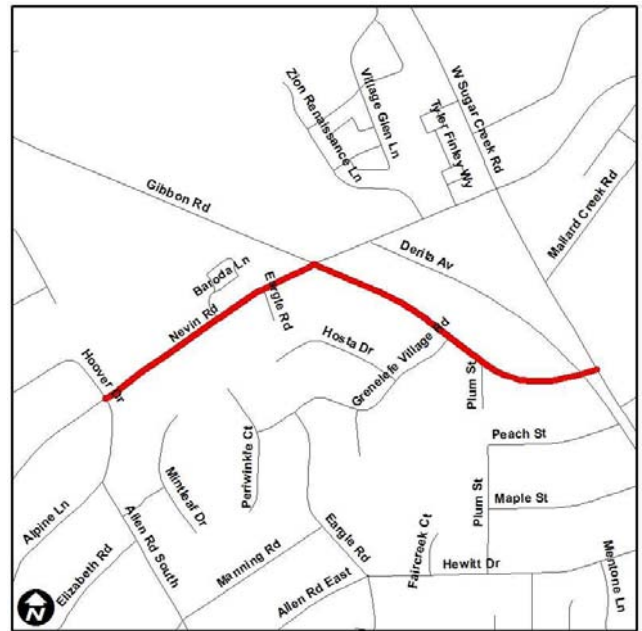
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,750,000.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2010
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 4th Q 2011/End 2nd Q 2012

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

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.

**Vicinity Map**

Project Update:

Look Ahead: 50 and 70% Design Plans. Submit something to Norfolk Southern Railroad soon to start the process of obtaining approval.[]

Current Status: November 2009 - 50% Design Plans []

Last Month: October 2009 - 50% Design Plans []

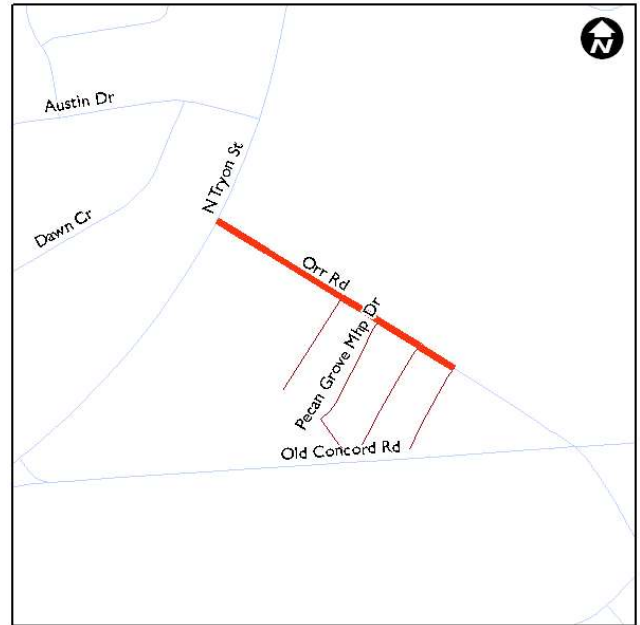
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$900,000.00
Planning Activities: Complete
Design Activities: In-progress/End 3rd Q 2011
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 2nd Q 2012/End 3rd Q 2012

Project Number: 512-08-013
Project Title: Orr Road Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 2010/0331022
Project Mgr: Sonji Mosley
Project Mgr Phone: 704-336-3214
Consultant: ARMSTRONG GLEN, P.C.

Project Summary:

Sidewalk installation along Orr Road from N. Tryon Street to the nearby mobile home park driveway.

**Vicinity Map**

Project Update:

Look Ahead: Warranty ☐

Current Status: (November 2009) Construction begin September 28th as a combined sidewalk project for Crisman and Orr sidewalk project. Expected finish for both before the end of the year. ☐

Last Month: (September 2009) The project will be combined with Crisman Street sidewalk for construction. Project had a low bid of \$83,000. The project does not have to go before Council due to bid amount. Pre-Construction meeting expected late September ☐

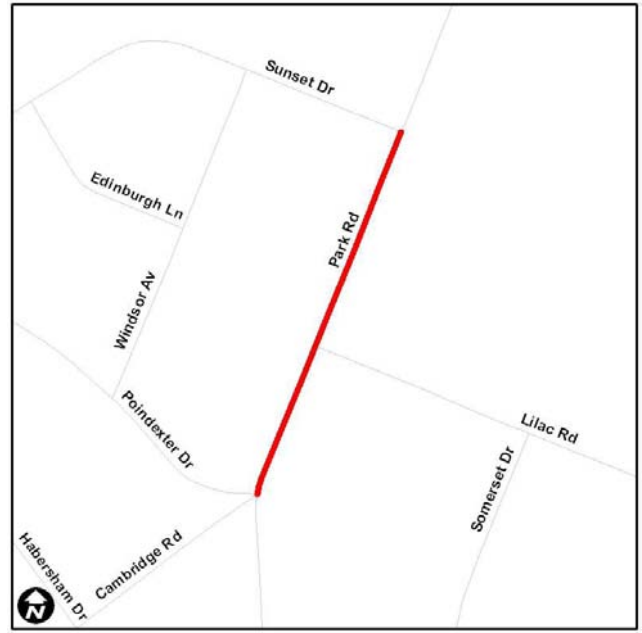
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$500,000.00
 Planning Activities: Complete
 Design Activities: Complete
 Real Estate Activities: Complete
 Bid Phase Activities: Complete
 Construction Activities: In-progress/End 1st Q 2010

PROJECT STRATEGY REPORT

November 10, 2009

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.



Vicinity Map

Project Update:

Look Ahead: Real Estate

Current Status: November 2009: Design is 100% complete. The project was submitted to realestate on October 21st. []

Last Month: (September 2009): A 70% review meeting was held on March 10th. Revisions are underway. 90% review meeting to be held September 16th. Final sign-off to follow. []

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$750,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: In-progress/End 2nd Q 2010
Bid Phase Activities: TBD
Construction Activities: Start 4th Q 2010/End 1st Q 2011

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: Primary Consultant Not Determined

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: Currently working with consultant on project scope.

Current Status: November '09: Survey is near completion. []

Last Month: Sept.2009 - Still waiting for surveying to be completed. []

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: Complete
Design Activities: Start 1st Q 2010/End 3rd Q 2010
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-09-003
Project Title: Providence (Folger-Blueberry) Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 2010/0331049
Project Mgr: Jorge Salazar
Project Mgr Phone: 704-432-5213
Consultant: POST, BUCKLEY, SCHUH & JERNIGAN, INC.

Project Summary:

Tier 1 Sidewalk on Providence Road from Folger Lane to Blueberry Lane (0.24 miles). The project may involve sidewalk, planting strips, review of storm drainage, curb and gutter, filling in gaps where sidewalk does not exist and repairing existing sidewalk.

**Vicinity Map**

Project Update:

Look Ahead: Design Phase. Plat preparation. []

Current Status: (November 2009) Design Phase. Comments are being addressed from 90% review meeting by consultant. []

Last Month: (September 2009) Design Phase. PBS&J awaiting for utility comments to finalize 90% plans. []

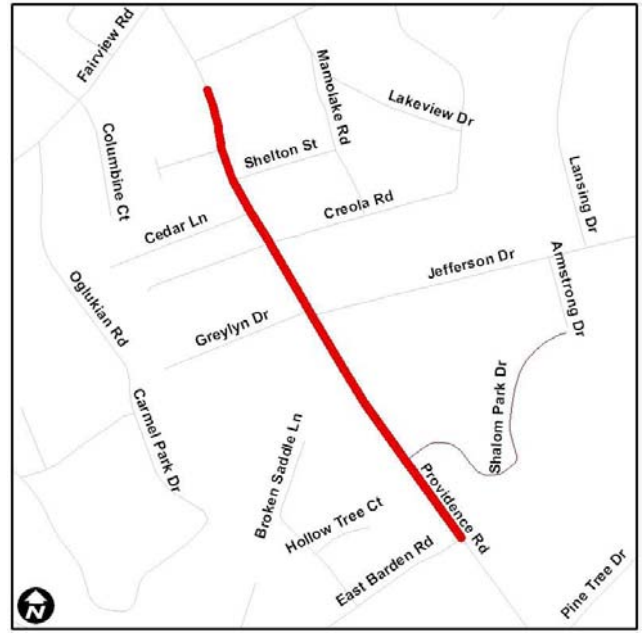
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$500,000.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2010
Real Estate Activities: Start 4th Q 2009/End 1st Q 2010
Bid Phase Activities: TBD
Construction Activities: Start 2nd Q 2011/End 3rd Q 2011

Project Number: 512-08-033
Project Title: Providence (Mammoth Oaks to Barden) Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 2010/0331028
Project Mgr: Andy Babson
Project Mgr Phone: 704-336-4333
Consultant: POST, BUCKLEY, SCHUH & JERNIGAN, INC.

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**

Project Update:

Look Ahead: <> Project in Design Phase, 90% plans complete. Project will progress to Real Estate phase in December. ¶

Current Status: November 2009: Project design progressing, 90% plan review scheduled for November. KBE meeting did not require public meeting. ¶

Last Month: October 2009: Project in design phase, 90% complete, plan review meeting will be in October or November, waiting on submittals. ¶

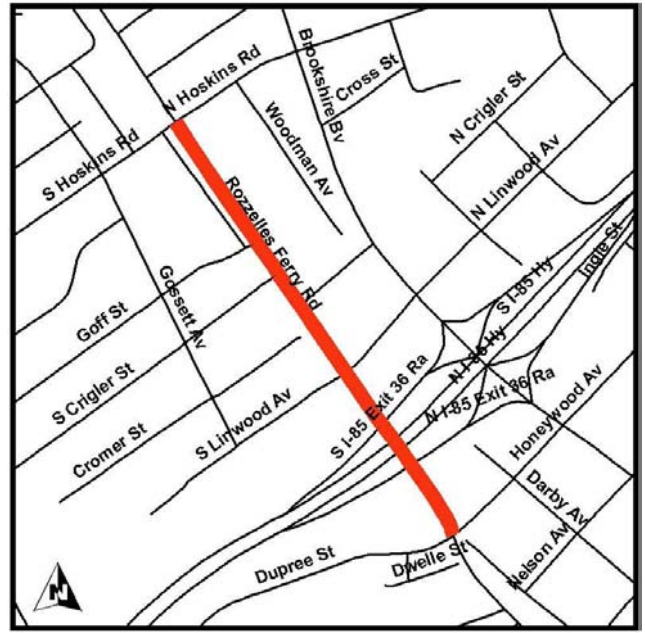
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,100,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2010
Real Estate Activities: Start 1st Q 2010/End 3rd Q 2010
Bid Phase Activities: TBD
Construction Activities: Start 1st Q 2011/End 3rd Q 2011

Project Number: 512-07-069
Project Title: Rozzelles Ferry Rd S'Walk (Hoskins-Honeywood)
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 2010/0331017
Project Mgr: Theresa Watley
Project Mgr Phone: 704-336-5268
Consultant: POST, BUCKLEY, SCHUH & JERNIGAN, INC.

Project Summary:

This Tier 1 Sidewalk Project is on Rozzelles Ferry Road from Hoskins Avenue to Honeywood Avenue. The project may involve sidewalks, planting strips, review of storm drainage, curb and gutter, filling in gaps where sidewalk does not exist and repairing existing sidewalk.

**Vicinity Map**

Project Update:

Look Ahead: Start Construction! □

Current Status: < (November 2009) Contractor started 10/26/09. Contract period is 45 days. Resolving PO issues with moving side fence out of ROW and avoiding tree conflicts. □

Last Month: < (September 2009) PCC was held on 10-8-09. Contract period is 45 days. Inspector has identified some additional pay items which can be accommodated in the project budget. NTP was issued for 10/26/09. □

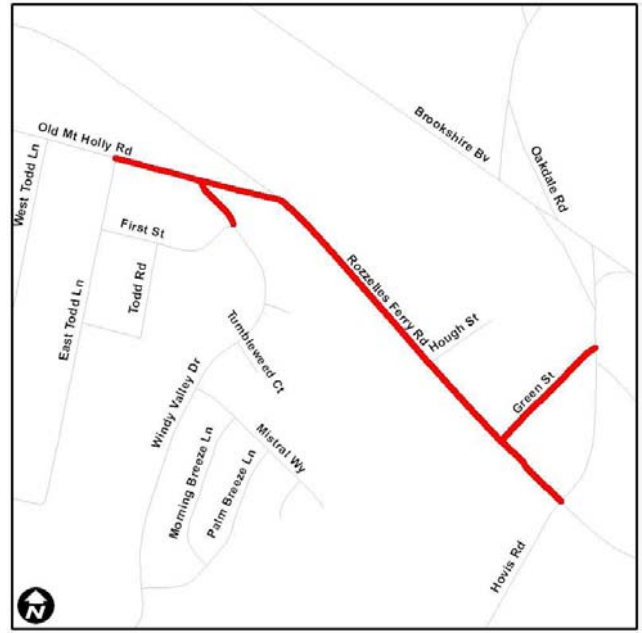
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$500,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 2nd Q 2010

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.

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: Starting Plats & RE Phase. □

Current Status: November 2009: 90% Review meeting completed on Oct 8, 2009. Additional survey for utilities under CSX Railroad track was completed on Sept 24th. 90% plans and construction schedule were sent out to CSX for their review. □

Last Month: Sept 2009: Distributed 90% plans to team for review. 90% Review meeting scheduled on Oct 8, 2009. Still waiting on additional survey for utilities under CSX Railroad track. □

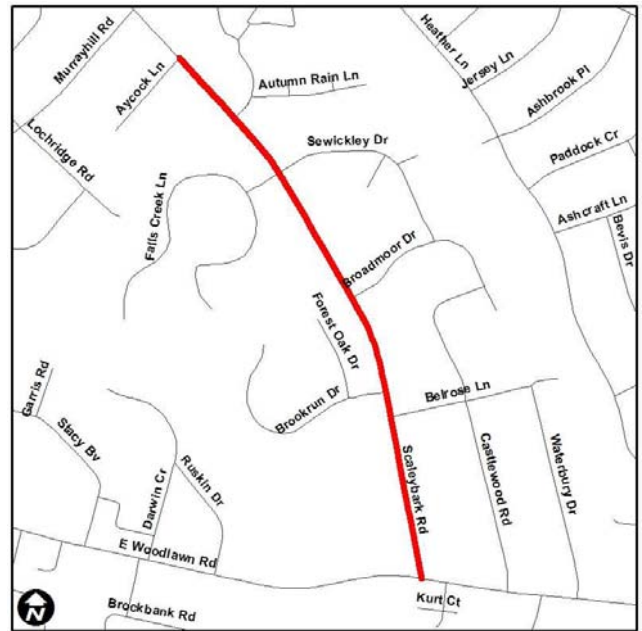
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,000,000.00
Planning Activities: Complete
Design Activities: In-progress/End 3rd Q 2010
Real Estate Activities: Start 4th Q 2009/End 3rd Q 2010
Bid Phase Activities: TBD
Construction Activities: Start 4th Q 2011/End 3rd Q 2012

Project Number: 512-09-054
Project Title: Scaleybark (Aycock to Belrose) Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 2010/0331062
Project Mgr: Allison Brickey
Project Mgr Phone: 704-432-5529
Consultant: In-House Design Project

Project Summary:

This project will add sidewalk along the northeast side of Scaleybark Road between Aycock Lane and Belrose Lane.

**Vicinity Map**

Project Update:

Look Ahead: Scope meeting, project plan, schedule, and budget.

Current Status: November 2009 - Holding project until final scope is determined. ||

Last Month: Holding project until final scope is determined.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities:

Design Activities:

Real Estate Activities:

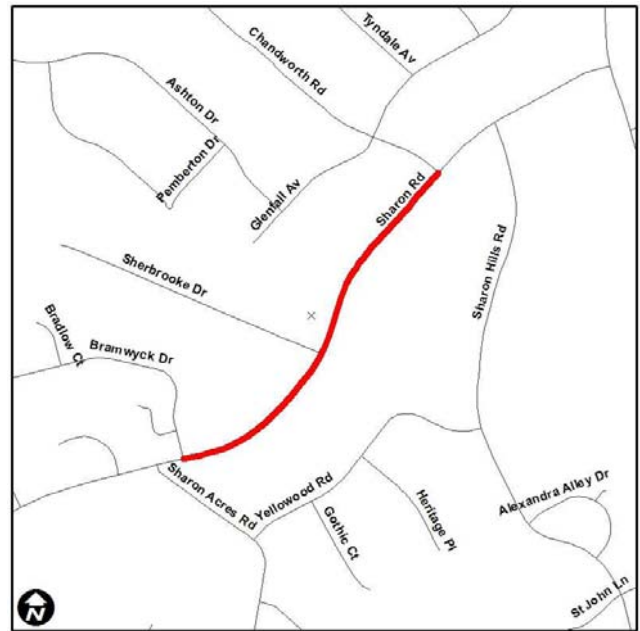
Bid Phase Activities:

Construction Activities:

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: Complete design phase and project plan. []

Current Status: November 2009: Landsape field walk-through scheduled on 11/12. []

Last Month: October 2009: Meeting scheduled on 9/1 regarding storm drainage affecting sidewalk design. Landsape field walk-through will be scheduled after consultant provides calculation for drainage system. []

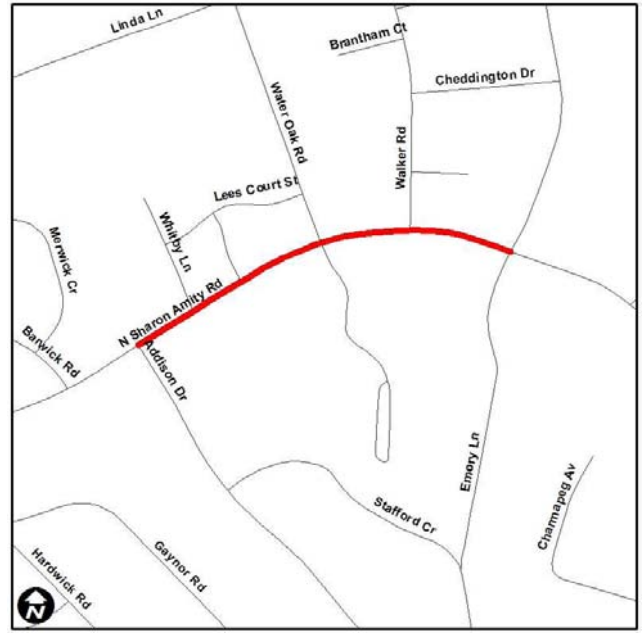
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2010
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-09-011
Project Title: Sharon Amity (Addison-Emory) Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 2010/0331052
Project Mgr: Beth Hassenfritz
Project Mgr Phone: 704-336-2289
Consultant: In-House Design Project

Project Summary:

This project will involve providing sidewalk and planting strips along Sharon Amity Road from Addison Drive to Emory Lane.

**Vicinity Map**

Project Update:

Look Ahead: Complete real estate phase. Begin bid phase. ¶

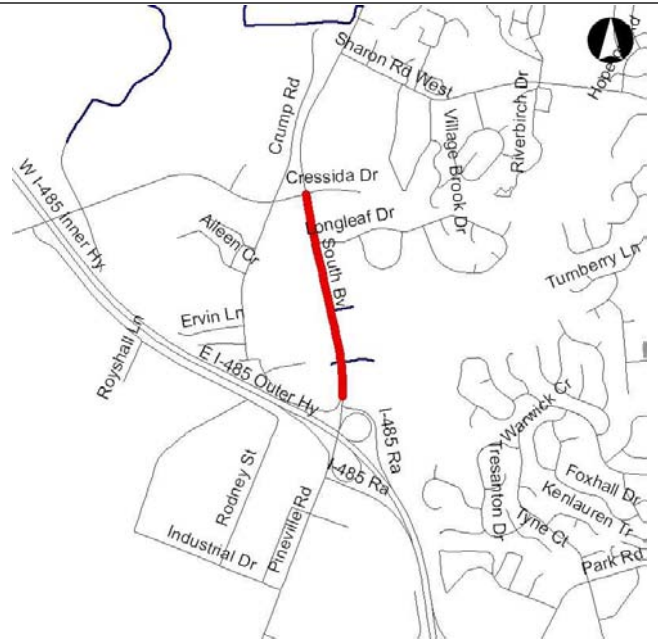
Current Status: November 2009: Final sign-off complete. Real estate phase on-going. ¶

Last Month: October 2009: Real estate phase on-going. ¶

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$400,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2010
Real Estate Activities: In-progress/End 3rd Q 2010
Bid Phase Activities: TBD
Construction Activities: Start 4th Q 2010/End 1st Q 2011

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

**Vicinity Map**

Project Update:

Look Ahead: Concept Planning/IPDS

Current Status: November 2009: A concept review meeting was held on September 4th. Survey for base mapping is underway. Initiation Document to be created. []

Last Month: September 2009: New project just starting. []

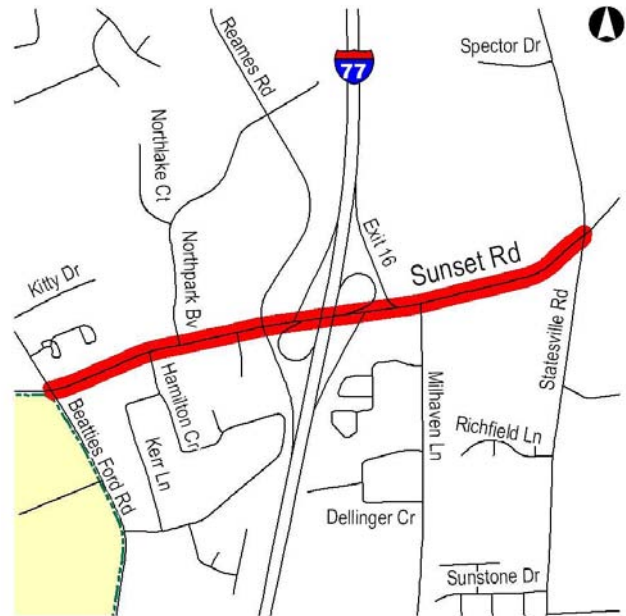
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: Complete
Design Activities: Start 1st Q 2010/End 3rd Q 2010
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
Fund/Center: 2010/0331004
Project Mgr: Alan Morrison
Project Mgr Phone: 704-336-7266
Consultant: In-House Design Project

Project Summary:

The origin of this project is shrouded in mystery. Having neither beginning of days nor end of life, this project mysteriously appears on the scene after the 2006 Transportation Bond Referendum...

**Vicinity Map**

Project Update:

Look Ahead: 90% Design Review by the end of the year. ☐

Current Status: (Nov 2009) Design - 70% preliminary design plans are under review. A draft change control has been submitted to update the project budget, schedule and scope. When the change control is approved, the P3e schedule will be updated. ☐

Last Month: September 2009: Design - 70% preliminary design plans are currently being developed. ☐

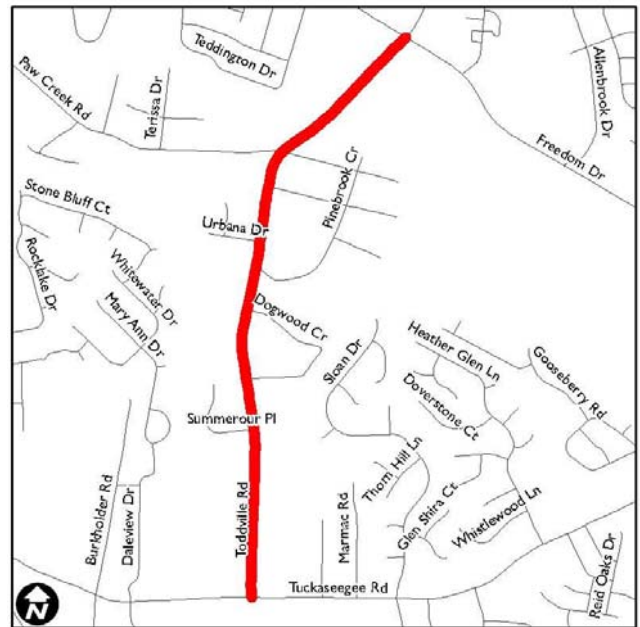
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,900,000.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2010
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 4th Q 2011/End 2nd Q 2012

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.

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.

**Vicinity Map**

Project Update:

Look Ahead: Include public comments and move toward final design. Begin utility and real estate phase. []

Current Status: November 2009: 90% design comments included and conducting public meeting on November 9th pending public review/input. []

Last Month: October 2009: 90% design review meeting completed and incorporating commens for both stormwater drainage design area and sidewalk. CDOT requests public meeting for project. []

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,400,000.00

Planning Activities:

Design Activities: In-progress/End 1st Q 2010

Real Estate Activities: In-progress/End 1st Q 2011

Bid Phase Activities: TBD

Construction Activities: Start 1st Q 2012/End 4th Q 2012

Project Number: 512-10-004
Project Title: Tom Short Rd. Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 2010/0331071
Project Mgr: Beth Hassenfritz
Project Mgr Phone: 704-336-2289
Consultant: In-House Design Project

Project Summary:

This project will involve installing sidewalk along Tom Short Road between Ardrey Kell road and Haddonfield Place. Improvements will include a 2'-6" concrete curb and gutter, an eight-foot wide planting strip, and a six-foot wide wide sidewalk.

**Vicinity Map**

Project Update:

Look Ahead: Complete IPDS documentation. []

Current Status: November 2009: New project just starting. []

Last Month: October 2009: New project just starting. []

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: Start 1st Q 2010/End 1st Q 2010
Design Activities: Start 1st Q 2010/End 1st Q 2012
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

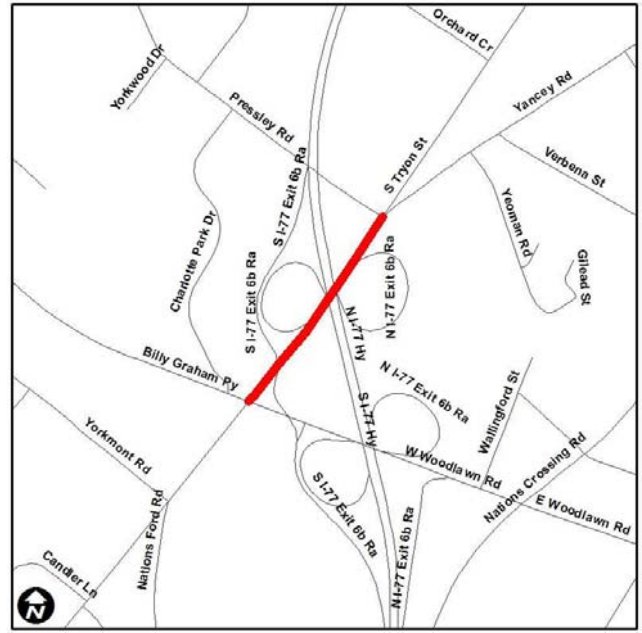
PROJECT STRATEGY REPORT

November 10, 2009

Project Number: 512-09-060
Project Title: Tryon (Billy Graham to I-77) Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 2010/0331067
Project Mgr: Sonji Mosley
Project Mgr Phone: 704-336-3214
Consultant: ARMSTRONG GLEN, P.C.

Project Summary:

This project will provide a six-foot wide sidewalk and eight-foot wide planting strip where practical along South Tryon Street between Billy Graham Parkway and northbound I-77.



Vicinity Map

Project Update:

Look Ahead: Design ¶

Current Status: November 2009: NCDOT has given us the go ahead to proceed with design. A bridge feasibility study is underway. Survey base mapping is being completed. Project plan will be developed to set the BSTs for the project. ¶

Last Month: (September 2009): Still awaiting confirmation from NCDOT on our sidewalk concept and project rail loading before moving forward with detailed design. Survey will be requested once it has been confirmed that the project can advance with our current parameters. ¶

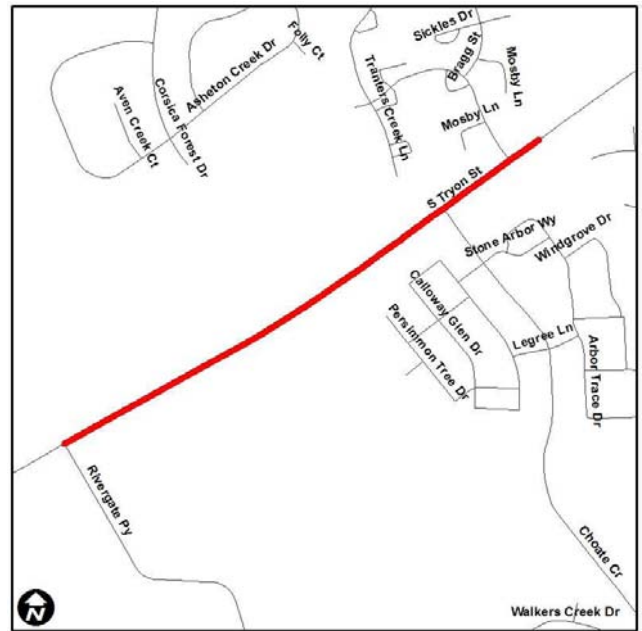
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 1st Q 2010
Design Activities: Start 1st Q 2010/End 3rd Q 2010
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-09-034
Project Title: Tryon (Steele Creek Rd to Choate Cr) Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 2010/0331056
Project Mgr: Becky Chambers
Project Mgr Phone: 704-336-3280
Consultant: In-House Design Project

Project Summary:

This project will add sidewalk on both sides of South Tryon Street from Rivergate Parkway to approximately 600' mortheast of Choate Circle. The project will also extend the left turn lane on S. Tryon at Rivergate Pkwy to approximately 400' of storage as well as make pedestrian improvements to the intersection S. Tryon at Choate Circle.

**Vicinity Map**

Project Update:

Look Ahead: Complete RE. Obtain EC permit. Obtain NCDOT encroachment agreement. ☐

Current Status: November 2009: RE acquisition continues (1/2 parcels complete).. Erosion Control permit is underway. Final plan review is underway. ☐

Last Month: September 2009: RE acquisition is underway. Erosion Control plans are being prepared for EC permit. ☐

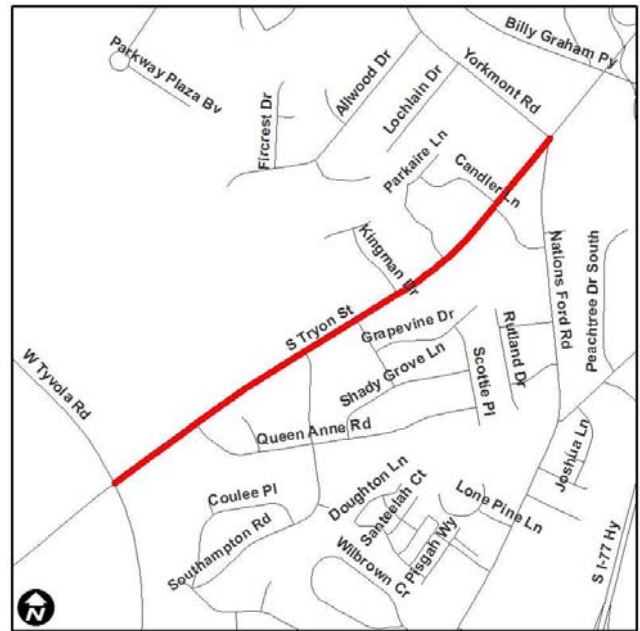
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$750,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2010
Real Estate Activities: In-progress/End 1st Q 2010
Bid Phase Activities: Start 1st Q 2010/End 2nd Q 2010
Construction Activities: Start 1st Q 2011/End 2nd Q 2011

Project Number: 512-09-012
Project Title: Tryon (Tyvola-Nations Ford) Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 2010/0331053
Project Mgr: Tonia Wimberly
Project Mgr Phone: 704-353-1931
Consultant: ARMSTRONG GLEN, P.C.

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**

Project Update:

Look Ahead: Complete Planning and Design by the end of 1st Qtr 2010.

Current Status: (November 2009) The consultant is working on utility coordination and coordinating the preliminary design with NCDOT. The client has requested a public meeting be added to the schedule prior to final design. ¶

Last Month: (September 2009) The preliminary design plans have been reviewed. The consultant will begin utility coordination and coordination with NCDOT. ¶

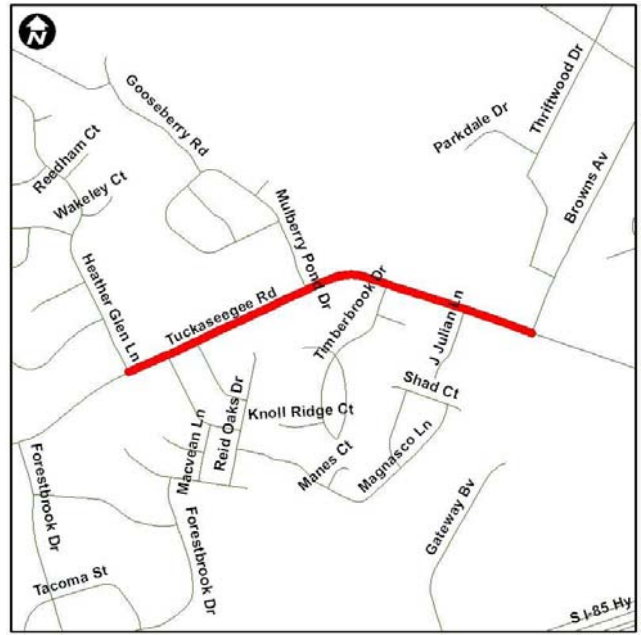
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,150,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2010
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 4th Q 2011/End 4th Q 2012

Project Number: 512-08-078
Project Title: Tuckaseegee (Heather Glen - Browns Ave) S'walk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 2010/0331042
Project Mgr: Becky Chambers
Project Mgr Phone: 704-336-3280
Consultant: In-House Design Project

Project Summary:

This project will fill in gaps in the Tuckaseegee Road sidewalk system between Mulberry Church Road and Browns Avenue.

**Vicinity Map**

Project Update:

Look Ahead: Complete RE acquisition. Continue with bid phase. ☐

Current Status: November 2009: Bid phase is underway. RE completion is awaiting Mecklenburg County parcel as well as filing of condemnations (which have all been approved by City Council). ☐

Last Month: September 2009: RE acquisition continues. 14 of 21 parcels are complete. 6 are getting ready for condemnation, although 2 may sign before then. Remaining parcel is Mecklenburg County and will be signed but taking longer ☐

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$550,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: In-progress/End 4th Q 2009
Bid Phase Activities: In-progress/End 1st Q 2010
Construction Activities: Start 3rd Q 2010/End 4th Q 2010

Project Number: 512-09-064
Project Title: Tyvola (Tryon-Nations Ford) Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 2010/0331064
Project Mgr: Chandler Crofts
Project Mgr Phone: 704-432-5528
Consultant: In-House Design Project

Project Summary:

This project will add sidewalk along West Tyvola Road from South Tryon Street to Nations Ford Road. There are two large gaps along W. Tyvola and this project will connect these where sidewalk does not exist. The intent is to provide a safer means of transportation for the citizens that will be walking to and from the local residential and commercial facilities in this area.

**Vicinity Map**

Project Update:

Look Ahead: Nov-Dec. 2009 Review Meeting and comments will be addressed with all project team members. ☐

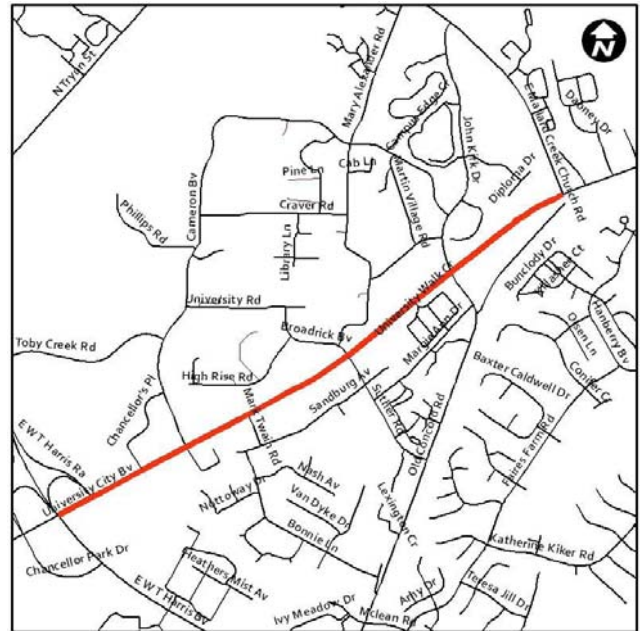
Current Status: November 2009: The project team is meeting with the mid-block crossing committee on 11.3.09 to determine if the two new proposed pedestrian island will be included in the scope of this sidewalk project. Once this decision is made design review meeting will follow. ☐

Last Month: Last week the project team had our first design review for this project. At this meeting comments were made and adding some additional scope this project was discussed. This included two pedestrian refuge islands pending the acceptance of the mid-block crossing review team. ☐

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$350,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2010
Real Estate Activities: Start 1st Q 2010/End 4th Q 2010
Bid Phase Activities: TBD
Construction Activities: Start 3rd Q 2011/End 4th Q 2011

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: Primary Consultant Not Determined

Project Summary:**Vicinity Map**

Project Update:

Look Ahead: Continue with design.

Current Status: November '09: Project scope has been adjusted by project team. 90% plans to are to be submitted by mid November. UNCC reluctant to donate required easements to construct this project. Wants "LARGE" mature trees planted to create buffer. ☐

Last Month: July 2009: Project scope has been adsuted by the project team. Proeject now extends to Mallard Creek Church Road. 70% design plans will be submitted on 7/27. ☐

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: Complete
Design Activities: In-progress/End 3rd Q 2010
Real Estate Activities: Start 1st Q 2010/End 2nd Q 2010
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

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**

Project Update:

Look Ahead: Work with consultant to finalize Existing Conditions report & City Design Standard report comments. □

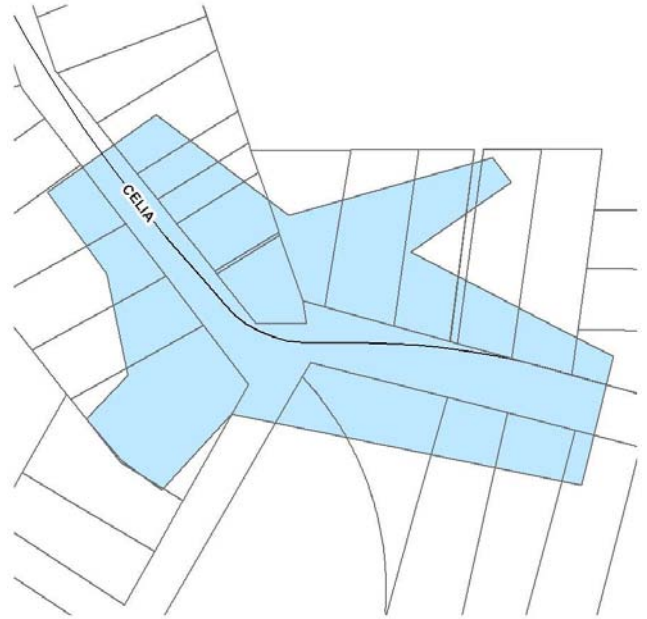
Current Status: November 2009: Work with consultant to finalize Existing Conditions report. Also provide City Design Standard report comments to consultant. □

Last Month: Sept 2009 - Work with consultant to finalize Existing Conditions report. □

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$5,700,000.00
Planning Activities: In-progress/End 4th Q 2010
Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 1st Q 2015/End 4th Q 2016

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: Doug Lozner
Project Mgr Phone: 704-432-0964
Consultant: Primary Consultant Not Determined

**Vicinity Map****Project Summary:**

This project will consist of upsizing 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 SWS to obtain all necessary easements, but due to project changes that required additional easements, real estate will need to be involved.

Project Update:
Look Ahead:

Current Status: Oct 2009 - Moving forward on completing design plans. Completing change control ¶

Last Month: Sept. 2009 - Currently working on change control to document changes

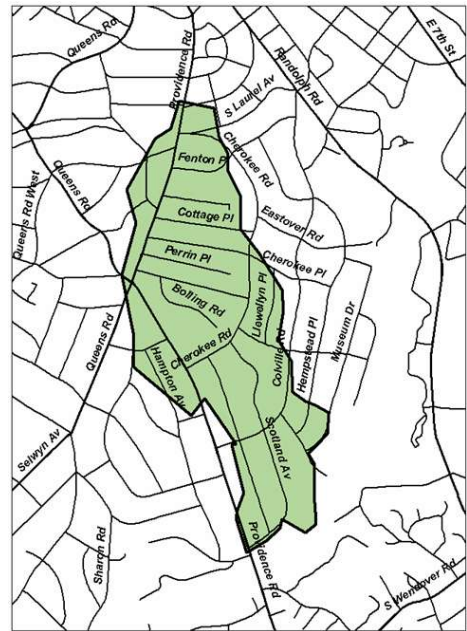
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,100,000.00
Planning Activities:
Design Activities: In-progress/End 1st Q 2010
Real Estate Activities: Start 4th Q 2009/End 2nd Q 2010
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: Troy Eisenberger
Project Mgr Phone: 704-336-4835
Consultant: DEWBERRY AND DAVIS, INC.

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 Cherokee Road to the north, Providence Road to the west, Cherokee Road to the east and Scotland Road to the south.

**Vicinity Map**

Project Update:

Look Ahead: PM to make sure all 70% plan comments have been addressed. Start permitting and real estate phases of the project. []

Current Status: November 2009 - The 70% Design Plans have been reviewed and consultant is currently responding to our comments. Change control has been submitted to core team for review, and comments have been received. PM is revising CC for resubmittal. []

Last Month: September 2009 - The 70% Design Plans are currently being reviewed. Change control has been submitted to core team for review, and comments have been received. PM is revising CC for resubmittal. []

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$19,100,000.00
Planning Activities: In-progress/End 4th Q 2009
Design Activities: In-progress/End 1st Q 2011
Real Estate Activities: Start 4th Q 2009/End 3rd Q 2010
Bid Phase Activities: TBD
Construction Activities: Start 3rd Q 2012/End 3rd Q 2014

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.

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**

Project Update:

Look Ahead: Finalize the design phase, permitting process, and easement acquisition phase. ¶

Current Status: November 2009: The design phase, permitting process, and easement acquisition phase continue. ¶

Last Month: October 2009: The design phase, permitting process, and easement acquisition phase continue. ¶

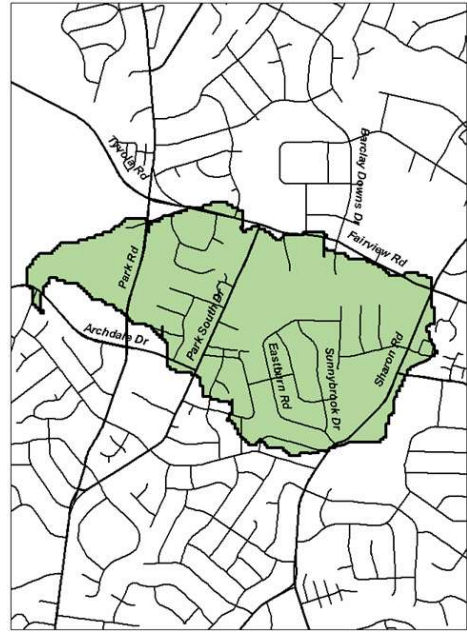
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$10,200,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2010
Real Estate Activities: In-progress/End 4th Q 2009
Bid Phase Activities: TBD
Construction Activities: Start 3rd Q 2011/End 3rd Q 2013

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

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**

Project Update:

Look Ahead: Property Negotiations, 95% plan submission ☐

Current Status: November /09: Currently working through issues with property owners as Real Estate negotiations have started. J A Jones review to be completed and sent back to CDM ☐

Last Month: October /09: Public meeting has been held. J A Jones work has been submitted for review. ☐

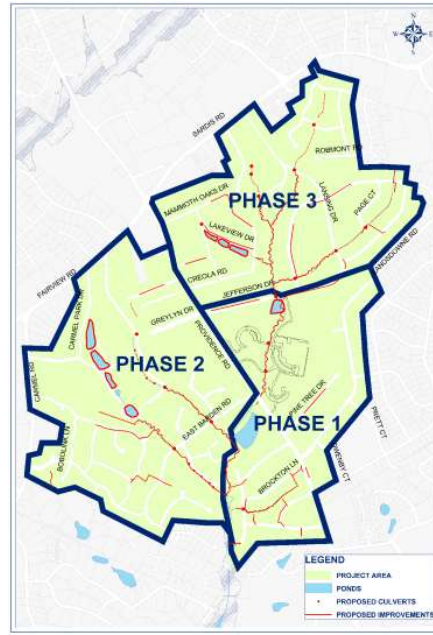
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$12,500,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2010
Real Estate Activities: In-progress/End 2nd Q 2010
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 671-01-005B
Project Title: Jefferson S/W CIP-P2
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: W. K. DICKSON & CO., INC.

Project Summary:

2nd of 3-phase project. Includes drainage improvements southwest of Providence Rd. Includes 3 pond retrofits and pipe & culvert upgrades.

**Vicinity Map**

Project Update:

Look Ahead: November: Construction will continue. (Assist the construction manager and inspector as needed) ¶

Current Status: November 2009: Construction is currently underway. (72.6% construction complete / 80.4% time complete) ¶

Last Month: September: Construction is currently underway. (63.3% construction complete / 66.9% time complete) ¶

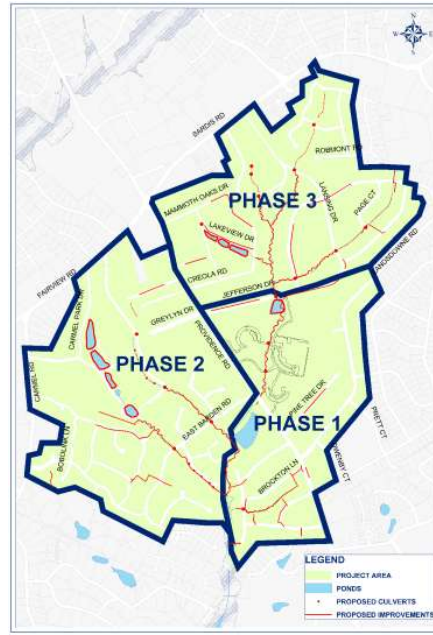
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$4,300,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: In-progress/End 4th Q 2009
Bid Phase Activities: Complete
Construction Activities: In-progress/End 2nd Q 2010

Project Number: 671-01-005C
Project Title: Jefferson S/W CIP-P3
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: W. K. DICKSON & CO., INC.

Project Summary:

3rd of 3-phase project. Includes drainage improvements northeast of Providence Rd. Includes pipe & culvert upgrades & stream stabilization.

**Vicinity Map**

Project Update:

Look Ahead: November: Construction is still underway. (Assist the construction manager and inspector as needed) []

Current Status: November 2009: Construction is currently underway. (50% construction complete / 57% time complete) []

Last Month: September: Construction is currently underway. (27.7% construction complete / 40.50% time complete) []

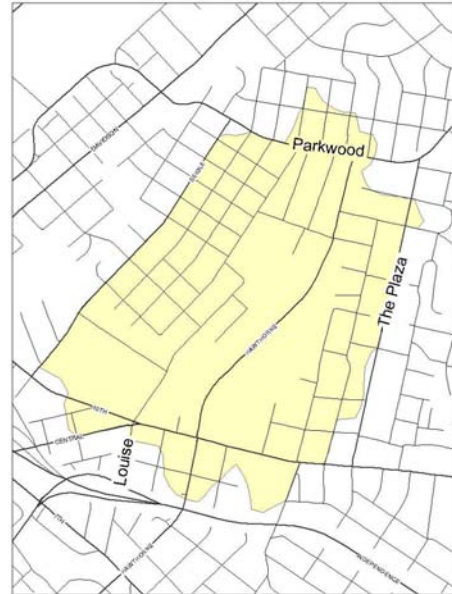
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,500,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 2nd Q 2010

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.

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: The consultant will be working on Final Design Plans and will be submitting monthly progress reports.
□

Current Status: November 2009: The consultant is working on the final design plans, preparing the real estate package and the permitting package. The utility field walk was held this month. □

Last Month: September 2009: The consultant has received review comments for the Preliminary Design plans and is updating the plan set. The real estate package and the permitting package are being prepared. □

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$11,300,000.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2010
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 3rd Q 2011/End 2nd Q 2013

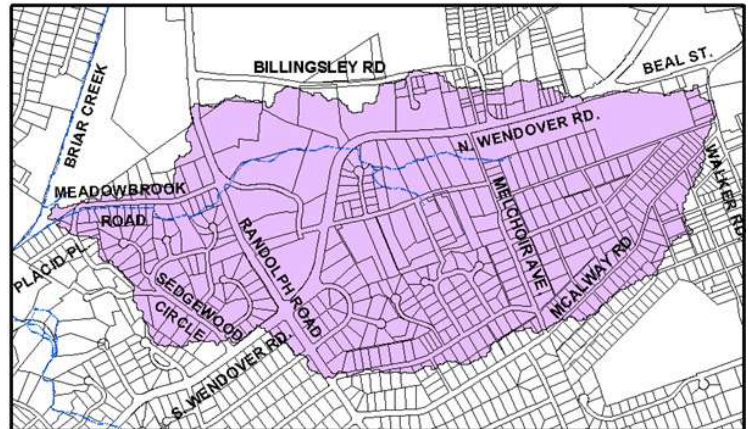
PROJECT STRATEGY REPORT

November 10, 2009

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: Kate Labadorf
Project Mgr Phone: 704-336-3653
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

Project Update:

Look Ahead: Complete existing conditions evaluation in January 2010. ☐

Current Status: November 2009: Survey was submitted in September and existing conditions analysis is underway. Project Plan is complete. ☐

Last Month: September 2009 - Survey and existing conditions analysis are underway. Project Plan is in for review. ☐

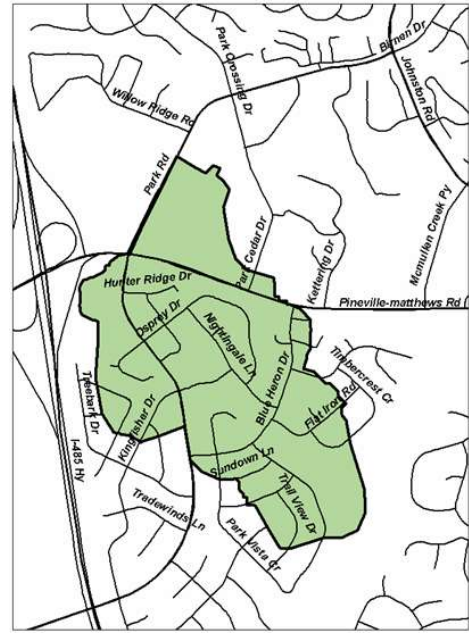
Cost & Schedule Commitments:

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

Project Number: 671-01-006
Project Title: Nightingale Storm Water CIP
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: HDR ENGINEERING, INC. OF THE CAROLINAS

Project Summary:

Improvements to address flooding and erosion in neighborhoods along Nightingale Ln, Osprey Dr, Blue Heron Dr, Kingfisher Dr, Copper Field Dr, Park Rd, Park Vista Cir, and Flat Iron Rd. Project boundaries: Highway 51 to the North, I-485 to the West, and Blue Heron Dr to the South and East.

**Vicinity Map**

Project Update:

Look Ahead: November: Construction is still underway. (Assist the construction manager and inspector as needed) ||

Current Status: November 2009: Construction is currently underway. (27.3% construction complete / 39.4% time complete) ||

Last Month: September: Construction is currently underway. (16.2% construction complete / 28.5% time complete) ||

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$6,600,000.00
 Planning Activities: Complete
 Design Activities: Complete
 Real Estate Activities: In-progress/End 4th Q 2009
 Bid Phase Activities: Complete
 Construction Activities: In-progress/End 4th Q 2010

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.

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**

Project Update:

Look Ahead: Expedite design for Watershed A to meet the schedule of the York/Cama NIP with the goal of constructing the Peterson SDIP with the NIP.

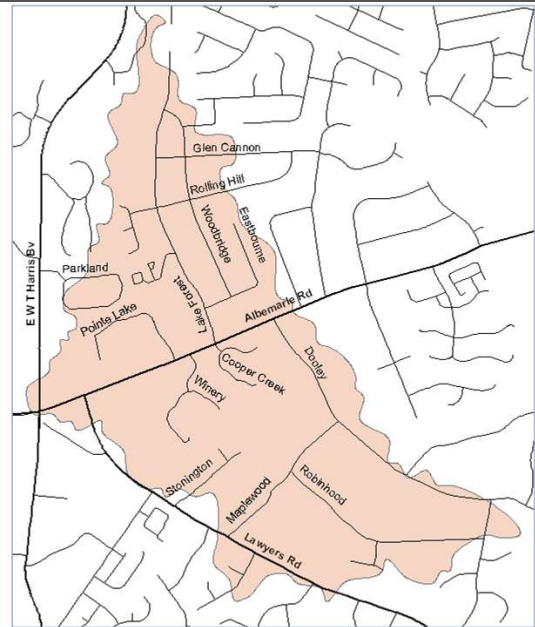
Current Status: November 2009: Storm Water continues to coordinate with Economic Development and Pappas properties to incorporate detention into future redevelopment at the Scaleybark Park and Ride for Watershed C of the project. USI and Storm Water Staff have been coordinating to prepare the 401/404 permit for the primary drainage system in Watershed A. Easements currently being acquired for parcels on Watershed A. ¶

Last Month: September 2009 - Storm Water continues to coordinate with Economic Development and Pappas properties to incorporate detention into future redevelopment at the Scaleybark Park and Ride for Watershed C of the project. USI submitted 90% design plans and plats on September 2, 2009 for the primary drainage system in Watershed A. USI is currently addressing comments on the plans and plats. ¶

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$6,900,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2011
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 3rd Q 2011/End 1st Q 2013

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.



Vicinity Map

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: Consultant to finalize the Existing Conditions Report & City Design Standard Report. □

Current Status: November 2009: We are working with the consultant to address the Existing Conditions Report and the City Design Standards Report comments & finalize both reports. □

Last Month: Sept 2009: We are working with the consultant to finalize the Existing Conditions Report. We also provided the consultant with City Design Standards Report comments and will work with the consultant to finalize this report as well. □

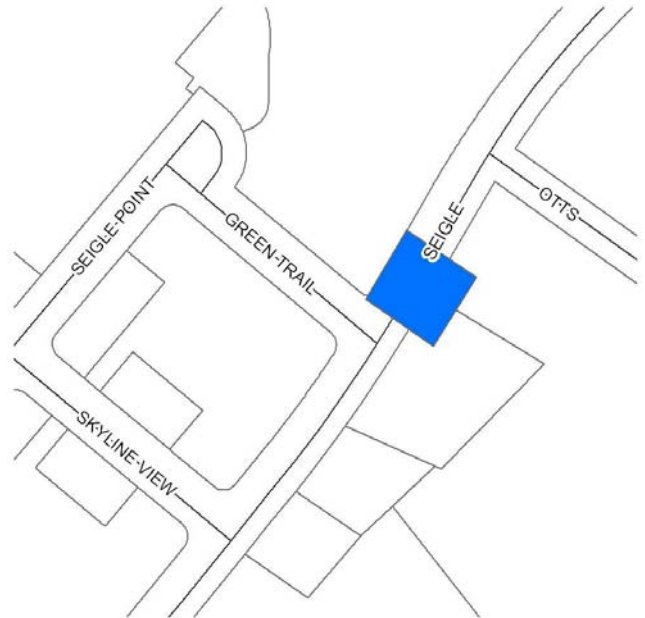
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$8,500,000.00
Planning Activities: In-progress/End 2nd Q 2010
Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 4th Q 2014/End 4th Q 2016

Project Number: 671-09-014
Project Title: Seigle Ave Culvert
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.

Project Summary:

This project involves replacement of the culvert under Seigle Avenue near the Intersection with Otts Street.

**Vicinity Map**

Project Update:

Look Ahead: Seigle Culvert will begin construction in October and the contract is for 120 days.[]

Current Status: November 2009: The pre-construction meeting was held and the project is starting construction during October. []

Last Month: September 2009: The pre-construction meeting date has been set and this project will start construction during October. August 2009: Contracts has completed their review, the project was bid and awarded. The construction contract will go before Council for approval in September and construction will start in October. July 2009: The plans have been submitted to contracts and they are completing their review. June 2009: The plans have been submitted to contracts and they have submitted a bid phase schedule. The Seigle Streetscape Project finished Final Design and

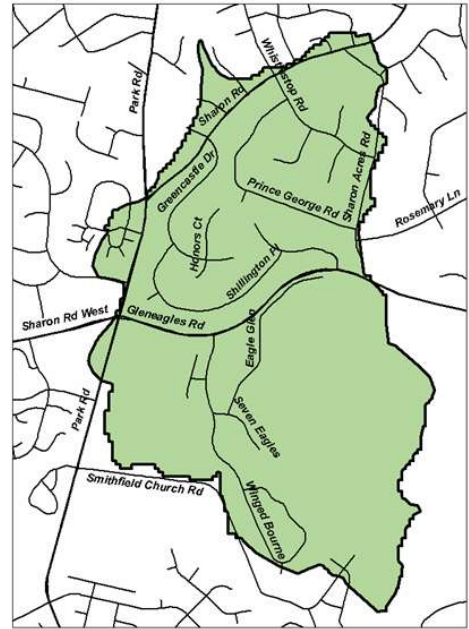
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$850,000.00
Planning Activities:
Design Activities:
Real Estate Activities:
Bid Phase Activities: Complete
Construction Activities: In-progress/End 3rd Q 2010

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: Stewart Edwards
Project Mgr Phone: 704-336-7036
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**

Project Update:

Look Ahead: Continue Real Estate Easement Acquisition. ☐

Current Status: November 2009 - Continue work on Design Plans. Continue with Real Estate (Easement acquisition) ☐

Last Month: 70% Plans Submitted Comments being addressed. Continue with Real Estate ☐

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$12,700,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2010
Real Estate Activities: In-progress/End 2nd Q 2010
Bid Phase Activities: TBD
Construction Activities: Start 1st Q 2011/End 1st Q 2013

PROJECT STRATEGY REPORT

November 10, 2009

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: Chad Nussman
Project Mgr Phone: 704-336-5676
Consultant: HDR ENGINEERING, INC. OF THE CAROLINAS



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: HDR to continue with Allenbrook Stream Restoration Alternatives and Westridge channel/culvert design..

Current Status: November 2009: HDR submitted the Allenbrook Restoration Report and it is currently being reviewed by Storm Water staff. HDR continues to work on the Westridge 70% Design plans. □

Last Month: September 2009: HDR continuing with Allenbrook Alternatives Analysis, and Westridge Design □

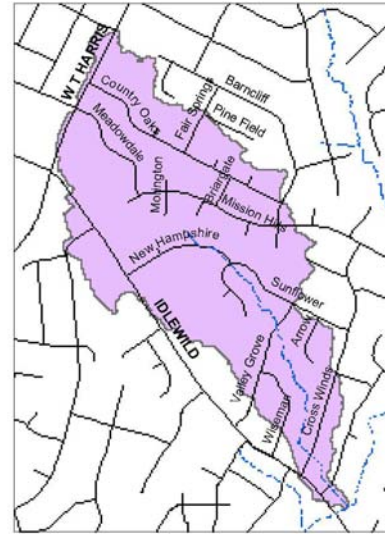
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$8,000,000.00
Planning Activities: In-progress/End 1st Q 2010
Design Activities: In-progress/End 2nd Q 2011
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 3rd Q 2012/End 3rd 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: Bill Hunter
Project Mgr Phone: 704-336-4722
Consultant: W. K. DICKSON & CO., INC.

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, Barnciff Road to the east, and Braewick Place to the south.

**Vicinity Map**

Project Update:

Look Ahead: Work with Consultant on Existing Conditions report and City Design Standard report. []

Current Status: November 2009: Working with Consultant to revise Existing Conditions report. Also working with consultant to address City Design Standard report. []

Last Month: Sept 2009 - Working with Consultant to revise Existing Conditions report. Also working with consultant to address City Design Standard report. []

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$4,100,000.00
Planning Activities: In-progress/End 1st Q 2010
Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 671-09-013
Project Title: Country Club Culvert
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: STV/H.D. NOTTINGHAM, INC.

Project Summary:

This project involves replacing undersized culverts beneath Country Club Road and Shamrock Drive. The project is being done in conjunction with the Plaza/Shamrock Neighborhood Improvement Project.

**Vicinity Map**

Project Update:

Look Ahead: Dec 2009: Review Existing Conditions Analysis. []

Current Status: Nov 2009: Existing Conditions Analysis will be received by Nov 12. []

Last Month: Sep 2009: Working on Project Plan. Existing Conditions Analysis has started []

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 3rd Q 2010
Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

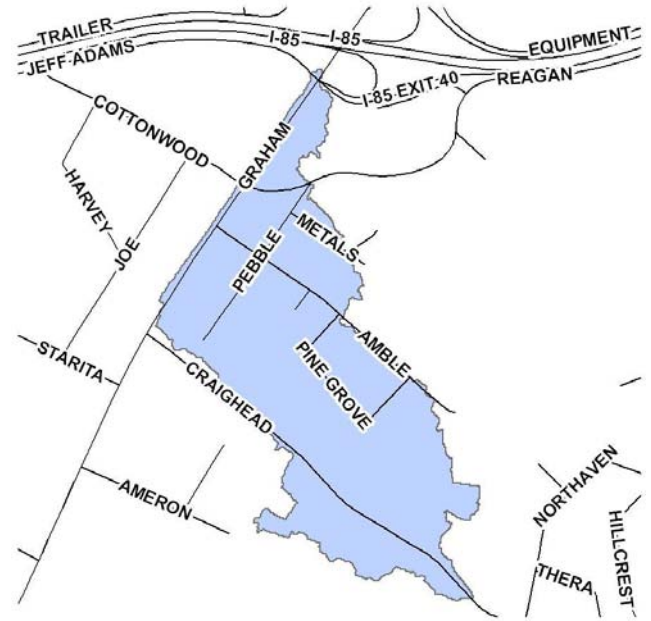
PROJECT STRATEGY REPORT

November 10, 2009

Project Number: 671-09-002
Project Title: Craighead Rd Storm Drainage Improvements
Program Category: STORM WATER
Program Title: Storm Water - Minor Capital Improvements (35943)
Fund/Center: 2701/0035800
Project Mgr: Steven Frey
Project Mgr Phone: 704-336-6109
Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

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 Craighead Road. These improvements will address the existing system's structural problems, and will relieve business / property flooding in the area.



Vicinity Map

Project Update:

Look Ahead: December 2009: Easement negotiations will continue with property owners. ☐

Current Status: November 2009: Easement acquisition negotiation process started. ☐

Last Month: October 2009: Consultant delivered 100% plans and specifications. ☐

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$5,300,000.00
Planning Activities:
Design Activities: In-progress/End 1st Q 2010
Real Estate Activities: In-progress/End 3rd Q 2010
Bid Phase Activities: TBD
Construction Activities: Start 2nd Q 2011/End 3rd Q 2012

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.

**Vicinity Map**

Project Update:

Look Ahead: The Design Phase will continue through 2009.

Current Status: November 2009: Core team members provided comments on the 70% design plans by October 9. All comments were compiled and returned to WKD on October 12 to address. ¶

Last Month: September 2009 - WK Dickson submitted 70% Plans on September 1, 2009 and plan sets were distributed to core team members. ¶

Cost & Schedule Commitments:

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

PROJECT STRATEGY REPORT

November 10, 2009

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



Vicinity Map

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 enhancements, and BMP's in/near Winterfield Tributary and Evergreen Cemetery.

Project Update:

Look Ahead: Consultant to address 95% plan comments. In addition, we will continue to work with Real Estate and the Property Owners to obtain easements. []

Current Status: November 2009: 95% plans comments given to consultant. Also working with Real Estate and the Property Owners to obtain easements. []

Last Month: Sept 2009: 95% plans to be submitted on Sept 25th for review. Also working with Real Estate and the Property Owners to obtain easements. []

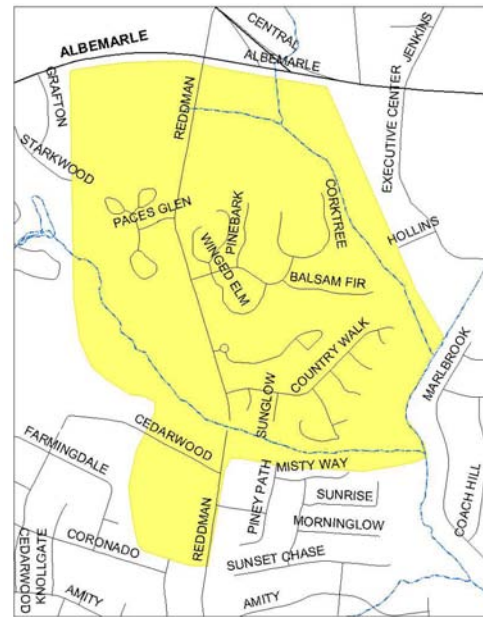
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,650,000.00
Planning Activities: Complete
Design Activities: In-progress/End 3rd Q 2010
Real Estate Activities: In-progress/End 4th Q 2009
Bid Phase Activities: TBD
Construction Activities: Start 2nd Q 2012/End 1st Q 2013

Project Number: 671-04-707
Project Title: Muddy Creek Stream Restoration
Program Category: STORM WATER
Program Title: Storm Water - Stream Restoration (0155)
Fund/Center: 2701/0035921
Project Mgr: Jennifer Barker
Project Mgr Phone: 704-432-0963
Consultant: BAKER, INC

Project Summary:

This project's purpose is to improve Muddy Creek to improve water quality by creating a more natural, stable stream system & obtain mitigation credits. Improving ~ 7000 lf of stream, and enhancing several acres of wetlands.

**Vicinity Map**

Project Update:

Look Ahead: Continue construction. ☐

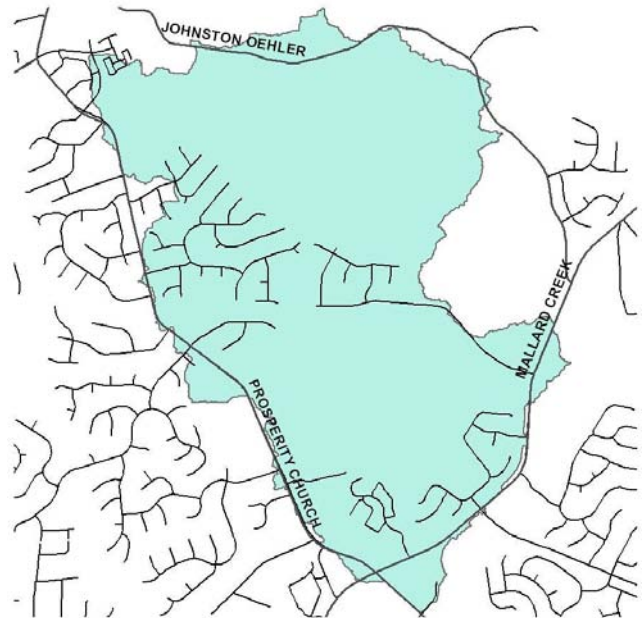
Current Status: November 2009: Construction is 25% complete. ☐

Last Month: October 2009: Construction is 20% complete. ☐

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,900,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 3rd Q 2010

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



Vicinity Map

Project Update:

Look Ahead: Consultant will be providing monthly progress updates and addressing any comments related to bid phase. □

Current Status: November 2009: The final plan set submittal will be submitted by November and the final review before submitting for Bid Phase will be completed. □

Last Month: September 2009: The Final Plans are being completed with revisions due to Mecklenburg County Parks and Rec input. The final plan set submittal will be submitted by November. □

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,800,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2010
Real Estate Activities: In-progress/End 4th Q 2009
Bid Phase Activities: Start 4th Q 2009/End 2nd Q 2010
Construction Activities: Start 3rd Q 2011/End 1st Q 2012

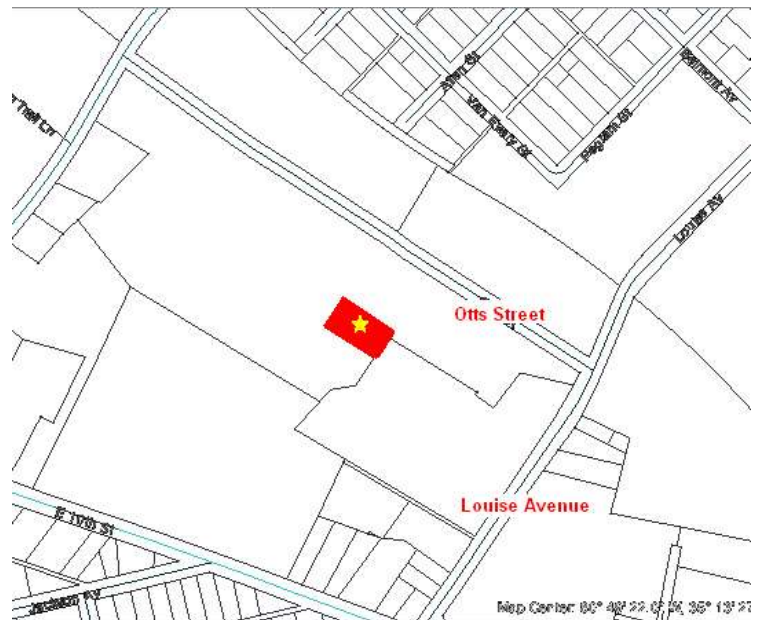
PROJECT STRATEGY REPORT

November 10, 2009

Project Number: 671-07-005
Project Title: Central Yrd 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

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

Project Update:

Look Ahead: The Project will start the bid phase when the plans are complete. []

Current Status: November 2009: The project team review of the final plans is complete and the consultant is addressing the comments. Bid Phase will begin when plans are completed. []

Last Month: September 2009: The consultant has submitted final plans and the project team is reviewing for completeness. Bid Phase will begin when plans are completed. []

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,500,000.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2009
Real Estate Activities: Complete
Bid Phase Activities:
Construction Activities: Start 3rd Q 2010/End 1st Q 2011

Project Number: 671-06-006
Project Title: CMS-South Park Watershed Enhncmnt
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

Project Summary:

This project will involve the planning, design and construction of a storm water quality BMP and reuse facility 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**

Project Update:

Look Ahead: Scoping Design. ¶

Current Status: (November 2009) Currently in Planning and Preliminary Design Phase. Communications have been held with CMS officials. They indicate willingness to continue with project but still have some requests that must be worked through to see if they can be accommodated before we can start scoping any design work. ¶

Last Month: (October 2009) Currently in Planning and Preliminary Design Phase. Following meeting with CMS on August 18th, additional internal and external conversations with CMS officials have been held. Direction on how to move forward will be forthcoming from CMS. ¶

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,500,000.00
Planning Activities: In-progress/End 4th Q 2009
Design Activities: In-progress/End 3rd Q 2011
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 1st Q 2013/End 2nd Q 2014

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.

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**

Project Update:

Look Ahead: (December) Review 70% design plans, hold public meeting to present revised design and ask for easements. ¶

Current Status: (November) Work toward 70% design plans. Schedule December public meeting. ¶

Last Month: (September) Draft geotechnical report submitted and start working toward revised 70% design. The geotechnical report found some low quality soil under the dam and raised some issues as to how to handle the excavation. We are working with the consultant to determine the optimal means for handling the situation. ¶

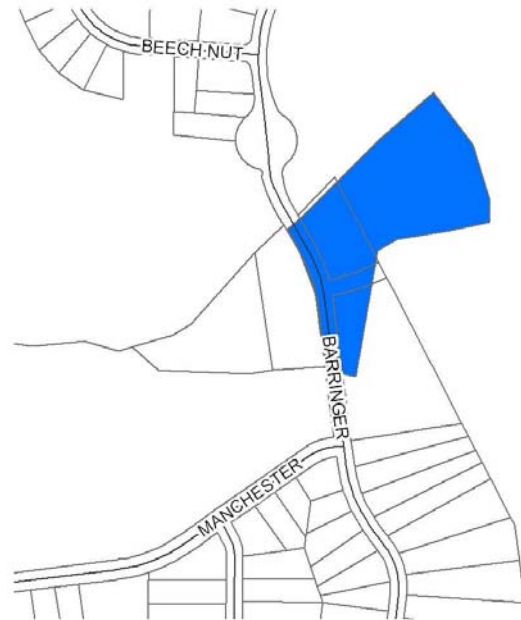
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,400,000.00
Planning Activities: Complete
Design Activities: In-progress/End 3rd Q 2010
Real Estate Activities: In-progress/End 2nd Q 2010
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 672-09-002
Project Title: Revolution Pond Water Re-Use Pond
Program Category: STORM WATER
Program Title: Storm Water - Water Quality/Polltn Control (0157)
Fund/Center: 2071/0035870
Project Mgr: Chad Nussman
Project Mgr Phone: 704-336-5676
Consultant: ARMSTRONG GLEN, P.C.

Project Summary:

This project will involve constructing a pond on the Revolution Park golf course. The pond will provide water quality benefits by removing pollutants from storm water runoff prior to discharge into Irwin Creek. The pond will also provide a source of water for golf course irrigation, reducing the need to use potable water for this purpose.

**Vicinity Map**

Project Update:

Look Ahead: Construction is scheduled to start in July and last through October.

Current Status: November 2009: Construction continues on the pond. ☐

Last Month: September 2009: Construction continues on the pond. ☐

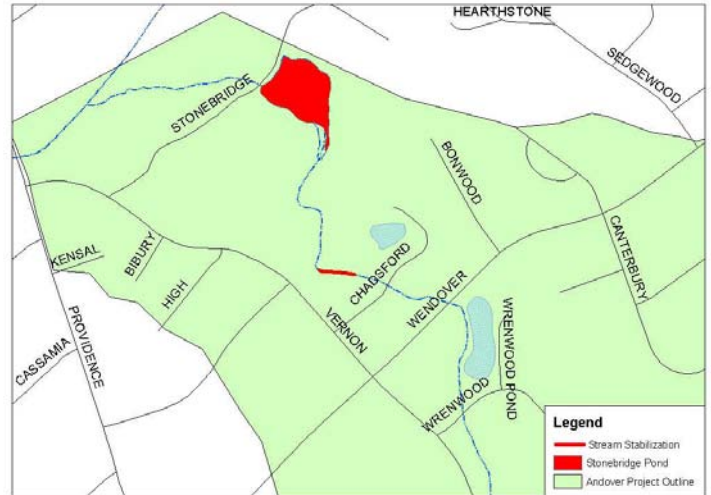
Cost & Schedule Commitments:

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

Project Number: 671-05-704
Project Title: Stonebridge Pond/Stream Stabil.
Program Category: STORM WATER
Program Title: Storm Water - Water Quality/Polltn Control (0157)
Fund/Center: 2701/0035870
Project Mgr: Kate Labadorf
Project Mgr Phone: 704-336-3653
Consultant: THE ISAACS GROUP

Project Summary:

Stonebridge Pond is located off of Vernon Drive at the downstream end of the Andover Storm Drainage Project. The project seeks to remove sediment that has accumulated in the pond and to maintain and/or enhance the pond's water quality benefits.

**Vicinity Map**

Project Update:

Look Ahead: Start Bid Phase in Spring 2010.[]

Current Status: November 2009: Finalized change control. S&ME submitted preliminary plans for review. Design continues. []

Last Month: September 2009: Issued notice to proceed for design on July 31, 2009. Preliminary design underway. Change control in review. []

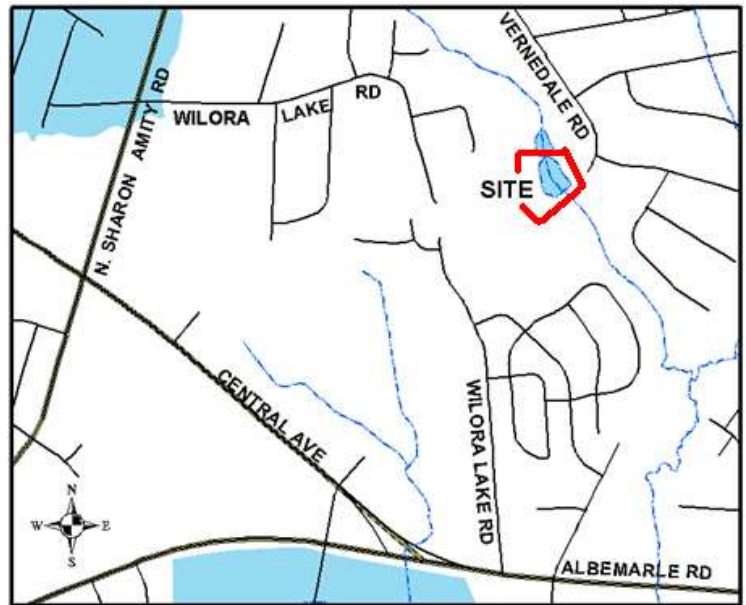
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,300,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2010
Real Estate Activities: Complete
Bid Phase Activities: TBD
Construction Activities: Start 4th Q 2010/End 2nd Q 2011

PROJECT STRATEGY REPORT

November 10, 2009

Project Number: 671-02-704
Project Title: Wilora Lake Rehabilitation
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: ARMSTRONG GLEN, P.C.



Vicinity Map

Project Update:

Look Ahead: (December) Bid process has been placed on hold till January 15th while WQ staff work for ARRA funds. Resume bid phase once receiving notice on ARRA money or by January 15, 2010. ☐

Current Status: (November) Bid process has been placed on hold till January 15th while WQ staff work for ARRA funds. Resume bid phase once receiving notice on ARRA money or by January 15, 2010. Update IPDS to reflect hold. ☐

Last Month: (Sept) Finish acquiring easements. We have all easements signed but one. That one is being condemned and is on the agenda for the 9/28 Council meeting. The bid documents are ready to go. We are waiting for a third round of stimulus. The submittal and award dates for the third round have not been announced yet. ☐

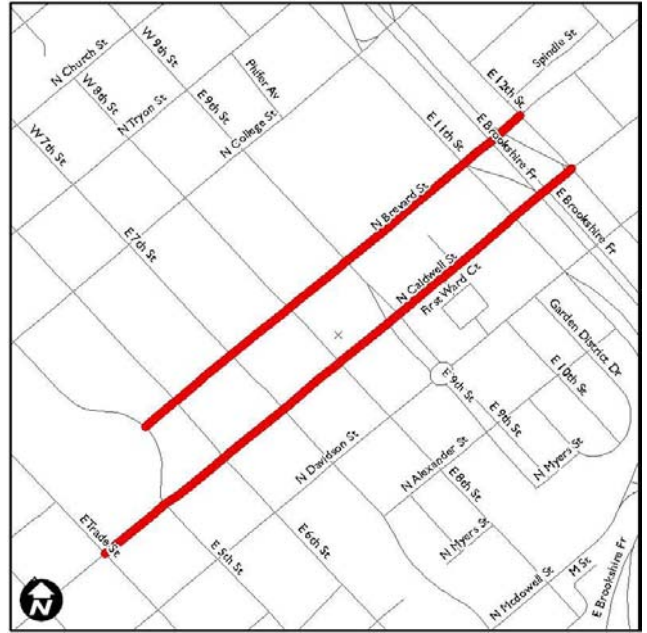
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,100,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: In-progress/End 4th Q 2009
Bid Phase Activities: In-progress/End 1st Q 2010
Construction Activities: Start 4th Q 2010/End 2nd Q 2011

Project Number: 512-08-021
Project Title: Brevard-Caldwell Two-Way Conversion
Program Category: TRANSPORTATION
Program Title: Center City Transportation Program
Fund/Center: 2010/0049502
Project Mgr: Joe Frey
Project Mgr Phone: 704-336-5276
Consultant: GANNETT FLEMING , INC.

Project Summary:

This project will involve the conversion of Brevard Street and Caldwell Street from one-way streets to two-way streets between Trade Street and 12th Street.

**Vicinity Map**

Project Update:

Look Ahead: Complete conceptual plans and planning report and closeout project by 1Q 2010. ¶

Current Status: November 2009: 25% plans and planning report under way. ¶

Last Month: <HTML xmlns:o = "urn:schemas-microsoft-com:office:office"> Sept. 09 - Met with Danny Pleasant and he agreed with postponing conversion of Caldwell Street until I-77 modifications can occur and converting Brevard when development happens. ¶

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 1st Q 2010
Design Activities: Start 1st Q 2010/End 1st Q 2011
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-08-019
Project Title: Fifth Street Extension
Program Category: TRANSPORTATION
Program Title: Center City Transportation Program
Fund/Center: 2010/0049503
Project Mgr: Joe Frey
Project Mgr Phone: 704-336-5276
Consultant: HNTB NORTH CAROLINA, P.C.

Project Summary:

This is a study only that examines the feasibility and merits of extending 5th Street from McDowell Street to Kings Boulevard (across I277). This is a "go or no-go" analysis only (pre-planning). If the project is determined to be warranted, planning/design will most likely not begin until 2013 and be coordinated with or be a part of CATS SE Corridor.



Vicinity Map

Project Update:

Look Ahead: Resolve traffic analysis issues, finalize planning report and close out project. []

Current Status: Oct. '09 - CDOT has resolved traffic analysis issues with HNTB. Revisions to analysis and planning report under way. []

Last Month: Sept. 09 - Waiting on CDOT for resolution of traffic analysis []

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities:

Design Activities:

Real Estate Activities:

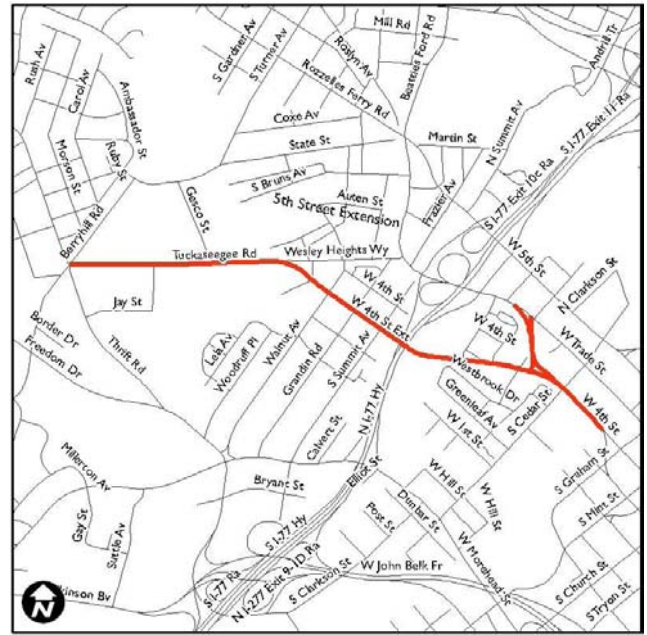
Bid Phase Activities:

Construction Activities:

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 intersection of Johnson & Wales Way and 4th Street / Trade St., including and pedestrian and bike improvements to 4th St from the railroad overpass to Tuckaseegee Road. The project's exact scope and limits will be determined in planning phase.

**Vicinity Map**

Project Update:

Look Ahead: 50% plans due in November Tuckaseegee Rd lane reconfiguration to be complete in November ☐

Current Status: November 2009: 50% plans under way Tuckaseegee Rd lane reconfiguration underway in coordination with CDOT resurfacing ☐

Last Month: <> Sept. 09 - Survey complete; 50% plans under way; Coordinating lane reduction on Tuckaseegee Rd in conjunction with resurfacing. ☐

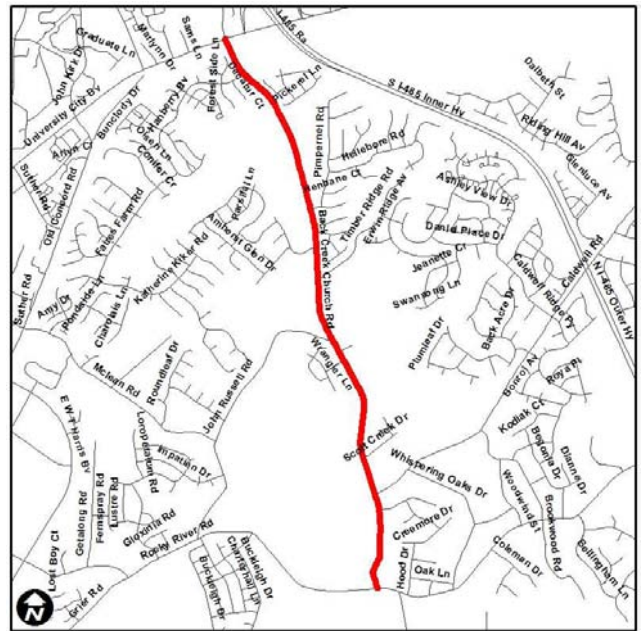
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$11,500,000.00
Planning Activities: In-progress/End 4th Q 2009
Design Activities: In-progress/End 2nd Q 2011
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 4th Q 2012/End 4th Q 2013

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: Len Chapman
Project Mgr Phone: 704-336-6750
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:** Finish the USDG 6-step process as part of implementation planning and develop alternatives. Begin to prepare for the next public meeting. []
- Current Status:** November 2009: Meeting held October 3rd to go over public input obtained at first public meeting. Team meeting scheduled for November 3rd to continue with the USDG 6 step process. []
- Last Month:** September 2009: , Complete IPDS Project Plan. Newsletter goes out to community describing the project. First public meeting scheduled for September 17th. []

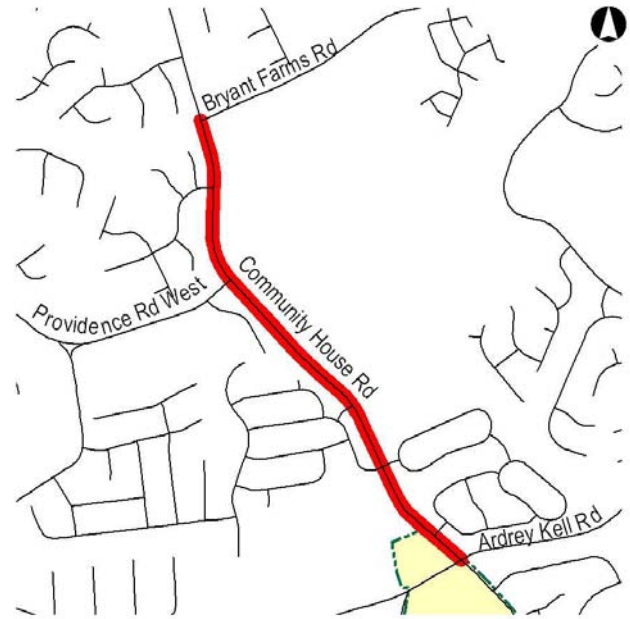
Cost & Schedule Commitments:

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

Project Number: 512-07-011
Project Title: Community House Road FTM Improvements
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

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**

Project Update:

Look Ahead: Continue utility coordination. Submit plans to NCDOT in <30 days. ¶

Current Status: November 2009: Public meeting held on 9/22. Utility Coordination and right-of-way plans under way. ¶

Last Month: Sept. 09 - 50% plans reviewed; Utility Coordination meeting held. ¶

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$7,500,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2011
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 2nd Q 2012/End 1st Q 2013

Project Number: 512-09-023
Project Title: Johnston-Oehler FTM
Program Category: TRANSPORTATION
Program Title: Farm to Market Roads
Fund/Center: 2010/0000000
Project Mgr: Len Chapman
Project Mgr Phone: 704-336-6750
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: Finish the USDG 6-step process as part of implementation planning and develop alternatives. Public Meeting to be held in December 2009 ☐

Current Status: November 2009: Status meeting held October 6, 2009 to go over public input obtained at first public meeting. Team meeting scheduled for November 11th to begin looking at planning alternatives. ☐

Last Month: September 2009: Complete IPDS Project Plan. First public meeting held August 26, 2009. Public meeting summary has been submitted, monthly status meeting to be scheduled later in September. ☐

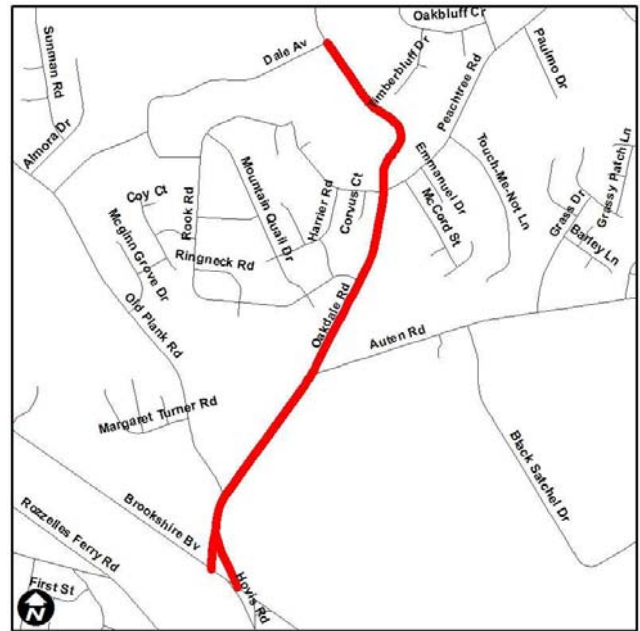
Cost & Schedule Commitments:

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

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: Mark Grimshaw
Project Mgr Phone: 704-336-4549
Consultant: RS&H ARCHITECTS-ENGINEERS-PLANNERS, INC.

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 is tentatively planned to be provided through a 2010 bond referendum.

**Vicinity Map**

Project Update:

Look Ahead: Continue developing 50% design plans. ☐

Current Status: Nov 2, 2009 - Design Phase - RS&H continue coordinating with CMU and Duke Power to determine status of DP right-of-way adjacent to Oakdale right-of-way. Update will be given in next monthly team meeting on Nov 10, 2009. Design schedule to be complete November 30, 2010. ☐

Last Month: Sept. 11, 2009 - Design Phase - Held survey field meeting with RS&H and a few team reps last week. Met with Duke Power and CMU in field Sept 9, 2009 to discuss power line and water line vault conflicts. RS&H is reviewing the survey to verify it's accuracy. Design Phase Kick-off Meeting scheduled for Sept. 15th. ☐

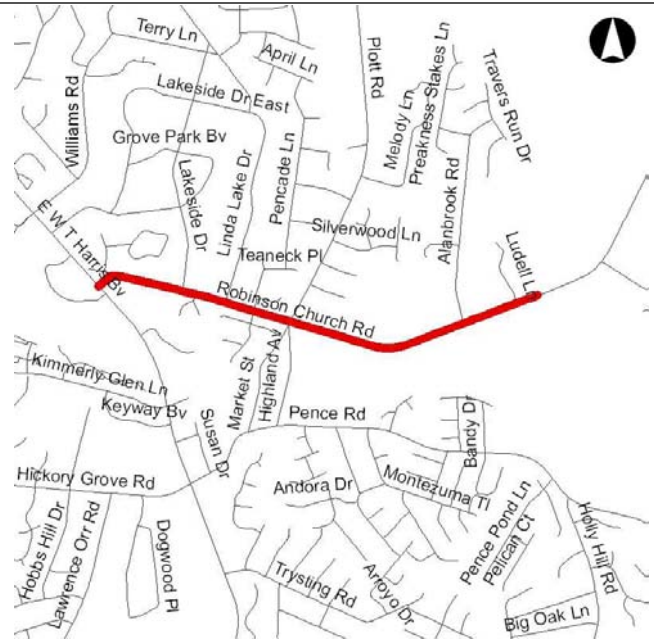
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$8,400,000.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2010
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 1st Q 2013/End 1st Q 2014

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: Todd Thorne
Project Mgr Phone: 704-336-6750
Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

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.

**Vicinity Map**

Project Update:

Look Ahead: Prepare the preliminary design.

Current Status: November 2009: - Field work for survey is complete, and the consultant is waiting on the base mapping. ||

Last Month: September 2009 - A public meeting focusing on the proposed roundabout was held August 27. Reactions to the roundabout were mixed amongst the attendees as was support for other project features. The project team determined no changes to the planning recommendations were warranted at this time. Design survey is nearly completed, and the consultant has begun design activities. ||

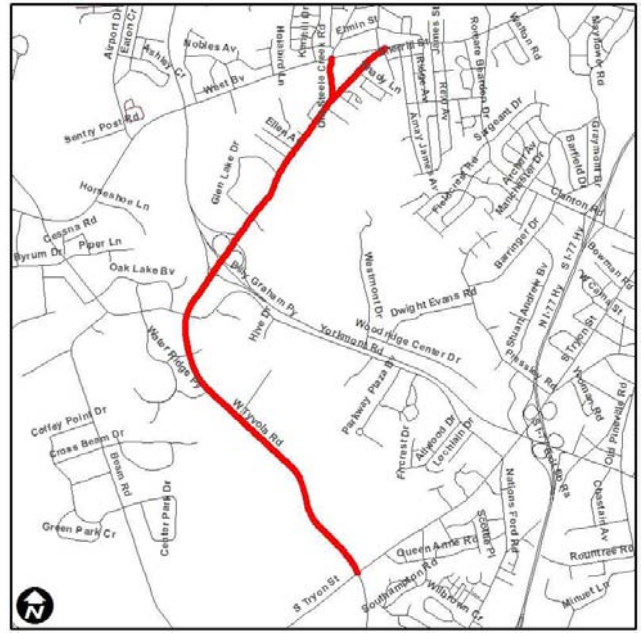
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 4th Q 2009
Design Activities: In-progress/End 4th Q 2011
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-09-018
Project Title: Tyvola Rd West (Tryon-Yorkmont) FTM Improvements
Program Category: TRANSPORTATION
Program Title: Farm to Market Roads
Fund/Center: 2010/0047415
Project Mgr: Todd Thorne
Project Mgr Phone: 704-336-6750
Consultant: POST, BUCKLEY, SCHUH & JERNIGAN, INC.

Project Summary:

This project will begin with a planning study of Tyvola Road West from S. Tryon Street to West Boulevard. Toward the end of the planning phase, the project team will determine project limits for design and a budget. The scope of improvements will be determined through the Urban Street Design Guidelines (USDG) process. Work will include coordination with the redevelopment of the former coliseum site and a County greenway project.

**Vicinity Map**

Project Update:

Look Ahead: Finish the USDG 6-step process as part of implementation planning and develop alternatives.

Current Status: November 2009: The project team reviewed planning alternates and cost estimates for the area between Tryon and City Park. The consultant is developing new alternates and cost estimates for the area between City Park and Billy Graham Parkway. ¶

Last Month: September 2009 - An initial public meeting was held on September 1 to gather public input regarding transportation needs and concerns within the project limits. The project team is working through the USDG 6-step process and is preparing to determine planning alternatives for the consultant to develop. ¶

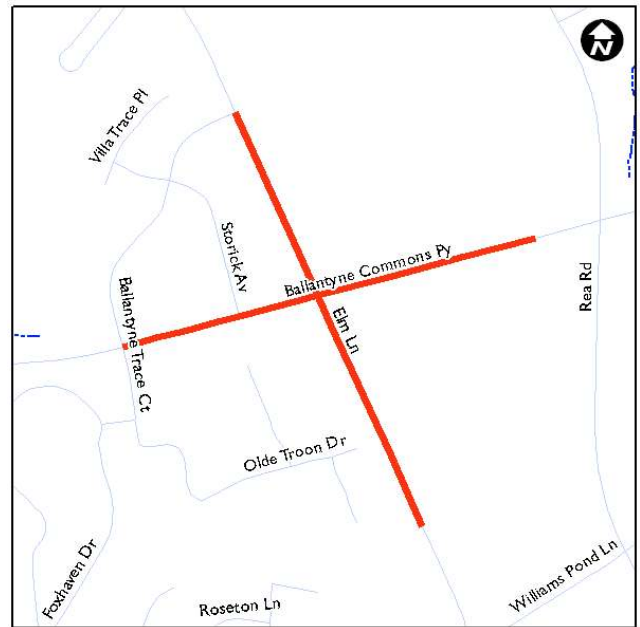
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 1st Q 2010
Design Activities: TBD
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.

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**

Project Update:

Look Ahead: Complete the planning phase, fourth quarter 2008.

Current Status: November 2009: The draft planning report has been submitted by the consultants, and a review meeting will be held this month to discuss the report in detail. The design contract is being negotiated and expected to go to Council for award on December 14th. ¶

Last Month: September 2009: The preferred concept was presented at the August KBE meeting. The project team will proceed to finalize the planning phase. The draft planning report will be submitted by the consultants this month. ¶

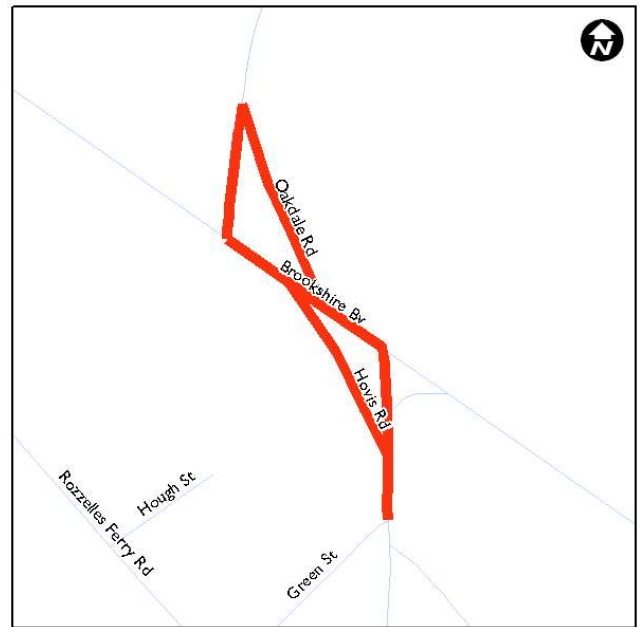
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 1st Q 2010
Design Activities: Start 1st Q 2010/End 3rd Q 2010
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-08-008
Project Title: Brookshire-Hovis-Oakdale Intersection Improvements
Program Category: TRANSPORTATION
Program Title: Intersection Capacity & Multi-Modal Projects
Fund/Center: 2010/0028736
Project Mgr: Derrel Poole
Project Mgr Phone: 704-353-1794
Consultant: POST, BUCKLEY, SCHUH & JERNIGAN, INC.

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**

Project Update:

Look Ahead: Complete preliminary design by Fall 2009.

Current Status: November 2009 (Design) - Additional field surveys have been completed. Preliminary design will be completed in December. ▯

Last Month: September 2009: Consultant is waiting for the completion of additional field surveys in order to continue design. A newsletter is currently being distributed to alert the residents and property owners of the chosen preferred alignment. ▯

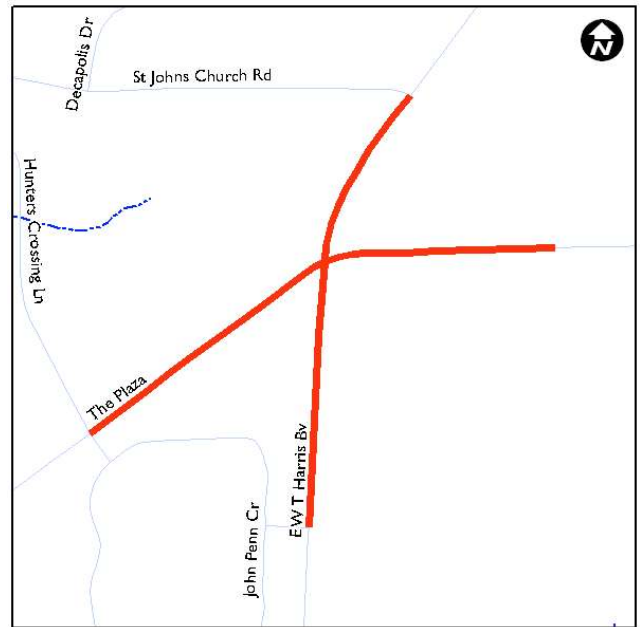
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2010
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: 2010/0028737
Project Mgr: Leslie Bing
Project Mgr Phone: 704-336-7277
Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

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**

Project Update:

Look Ahead: Complete the planning phase, fourth quarter 2008.

Current Status: November 2009: The draft planning report has been submitted by the consultants, and a review meeting will be held this month to discuss the report in detail. []

Last Month: September 2009: A public meeting was held August 25th to present the preferred design concept and discuss the project. The consultants are progressing with completing the planning report. []

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 1st Q 2010
Design Activities: Start 1st Q 2010/End 3rd Q 2010
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

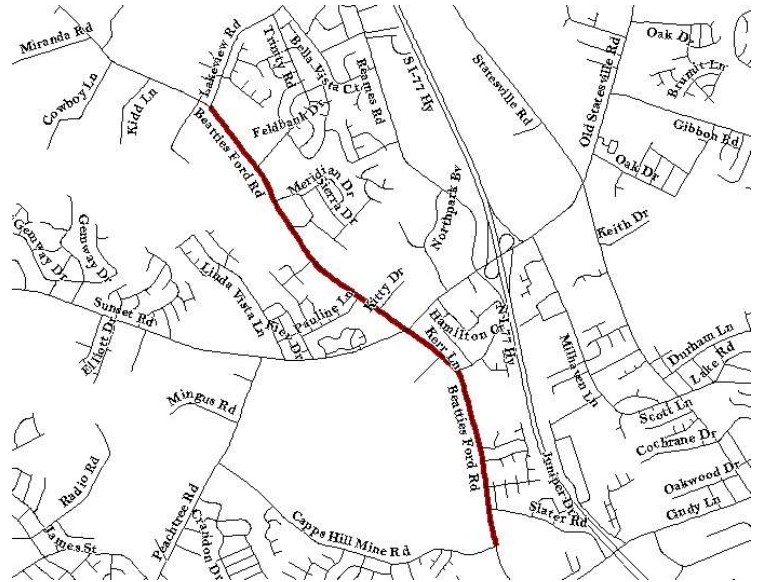
PROJECT STRATEGY REPORT

November 10, 2009

Project Number: 512-03-013
Project Title: Beatties Ford Rd. (Capps Hill Mine Rd. to Sunset Rd.) Wic
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.

Project Summary:

This project goal is to 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 Lakeview Road. Due to findings from the traffic study, the project team recommended that Beatties Ford Road needed to be widened only to Sunset Road, and not to Lakeview road as previously recommended. Funds are available to complete the project's design. Funds for land acquisition and construction are expected to be included in the 2010 bond referendum.



Vicinity Map

Project Update:

Look Ahead: Staff will conduct a public meeting in the near future in order to re-introduce the project to the affected citizens. R/W acquisition and construction will commence when funding becomes available through the 2010 Transportation Bond Referendum. □

Current Status: November 2009 (Design) - Consultant is still awaiting survey information to begin the preliminary design phase. □

Last Month: September 2009 (Design) - Consultant is still awaiting survey information to begin the preliminary design phase. □

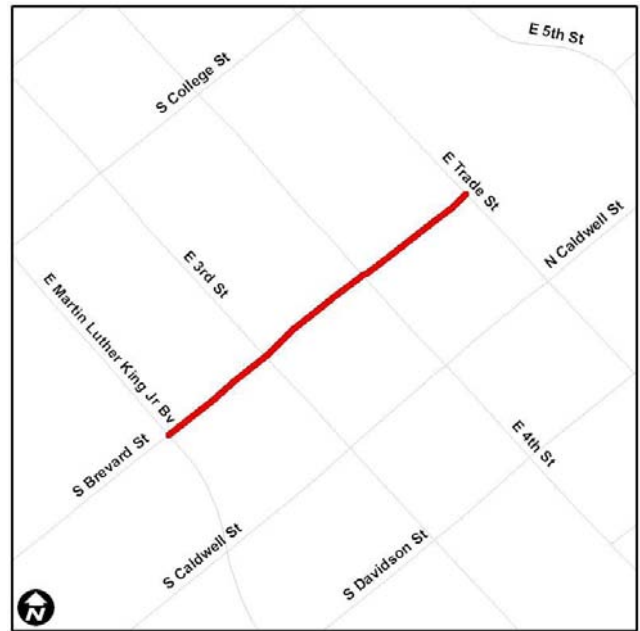
Cost & Schedule Commitments:

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

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: Kruti Desai
Project Mgr Phone: 704-353-1795
Consultant: Primary Consultant Not Determined

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.

**Vicinity Map**

Project Update:

Look Ahead: Begin Design. []

Current Status: November 2009: Coordinating with Planning on text amendment (Brevard Street Study) public meetings. Consultant addressing comments from Concept review. Team will present concept to KBEs in meeting scheduled for early December and then host a public meeting. []

Last Month: September 2009: Concept meeting was held in August. Phase I was completed and reviewed. Coordinating with Planning on text amendment (Brevard Street Study) public meetings. Consultant addressing comments from Concept review. Team will present concept to KBEs. []

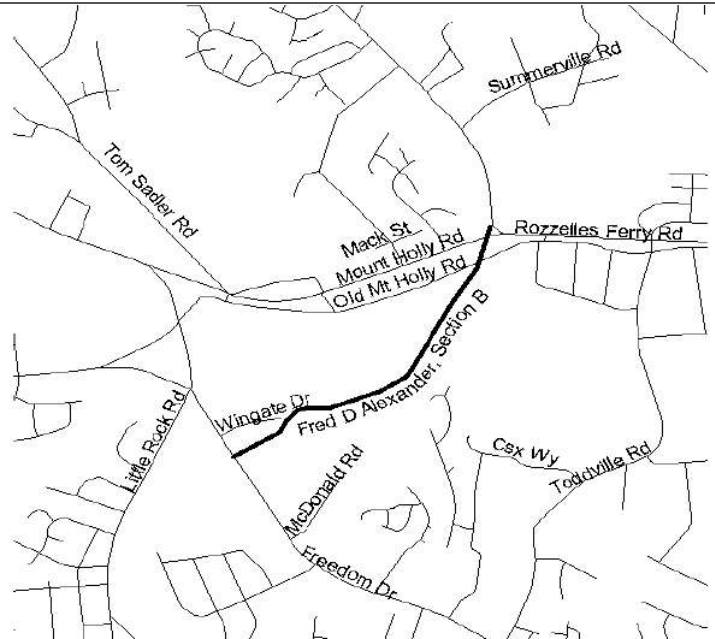
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: Complete
Design Activities: Start 1st Q 2010/End 3rd Q 2010
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-01-004
Project Title: Fred D. Alexander, Sec B, Ph1
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.

Project Summary:

Fred D. Alexander Blvd (FDA) is a new road proposed in the northwest area of Charlotte. Section B of FDA will extend from Freedom Drive south of Wingate Drive to Valleydale Road. This project will include three bridges over the CSX railroads, railroad spur, Old Mount Holly Road, and Mount Holly Road. It will also relocate Valleydale Road near the NCDOT maintenance facility. The typical section consists of four lanes median divided with four foot bike lane, planting strip, and sidewalk on both sides of the road.

**Vicinity Map**

Project Update:

Look Ahead: Complete Construction by 3rd quarter 2010.

Current Status: Nov 09 - Construction is approximately 72% complete. A pavement section of this project south of the bridge will be constructed with full depth concrete to match section B2. ¶

Last Month: Sep 09 - Construction is approximately 60% complete. Project is ahead of the schedule. ¶

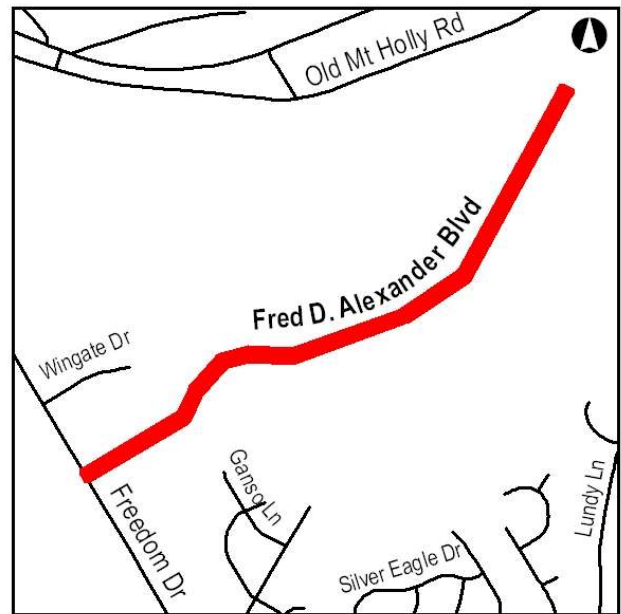
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$21,000,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 3rd Q 2010

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.

Project Summary:

This second phase of Fred D. Alexander section B will involve constructing the remaining improvements from Freedom Drive to the exit ramp at Old Mt. Holly Road. Funding for construction was included in the 2008 Bond referendum.

**Vicinity Map**

Project Update:

Look Ahead: Start construction in the 4th quarter of 2009.

Current Status: Nov 09 - Preconstruction conference is scheduled for November 9, 2009. The pavement on this section of Fred D. Alexander Blvd will be full depth concrete. ☐

Last Month: Sept 09 - Project is in the bid phase. ☐

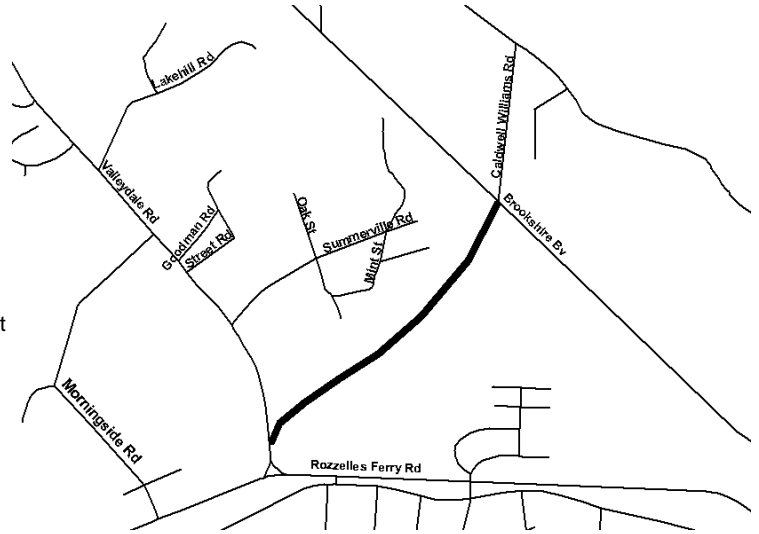
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$20,000,000.00
Planning Activities:
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 4th Q 2011

Project Number: 512-00-118
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

Project Summary:

Fred D. Alexander Blvd (FDA) is a new road proposed in the northwest area of Charlotte. Section C of FDA will extend from Valley Dale Road to Brookshire Blvd near Caldwell Williams Road. The typical section consists of four lane median divided road with four foot bike lane, planting strip and sidewalk on both sides of the road.

**Vicinity Map**

Project Update:

Look Ahead: Start construction in the 4th quarter of 2009.

Current Status: Nov 09 - Construction Bids were received on October 27. Construction contract is scheduled to be on the November 23rd Council meeting. []

Last Month: Sep 09 - Bid process was slightly delayed in order to include a storm water request to replace an existing 42" pipe downstream of the project and through the Homestead Glen subdivision. Project is in the bid phase. []

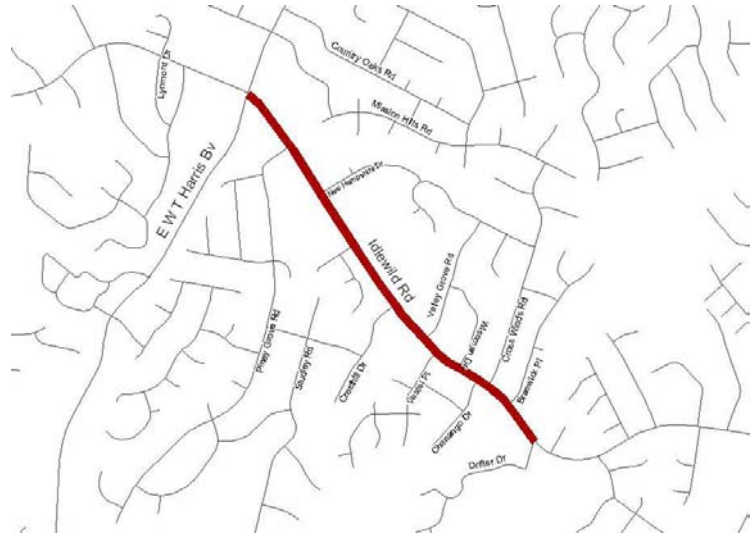
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$9,500,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: In-progress/End 3rd Q 2010
Bid Phase Activities: In-progress/End 4th Q 2009
Construction Activities: Start 1st Q 2010/End 4th Q 2011

Project Number: 512-03-011
Project Title: Idlewild Road Widening
Program Category: TRANSPORTATION
Program Title: Local Roads
Fund/Center: 2010/0024912
Project Mgr: Dan Leaver
Project Mgr Phone: 704-336-6388
Consultant: In-House Design Project

Project Summary:

This project will provide for widening of Idlewild Road from Harris Boulevard to McAlpine Creek. Due to the existing pattern of development west of McAlpine Creek, a median may not be feasible. The proposed project should consider bicycle accommodation, sidewalks and planting strips. This project is proposed for planning work. Design work may proceed as funding allows.

**Vicinity Map**

Project Update:

Look Ahead: Work with CDOT to coordinate public meeting.

Current Status: November 2009: Putting Project plan together. Working on concept plans and cost estimates that may be presented at a future public meeting. No meeting date has been set at this time. []

Last Month: September 2009: Working on concept plans and cost estimates that may be presented at a future public meeting. No meeting date has been set at this time. []

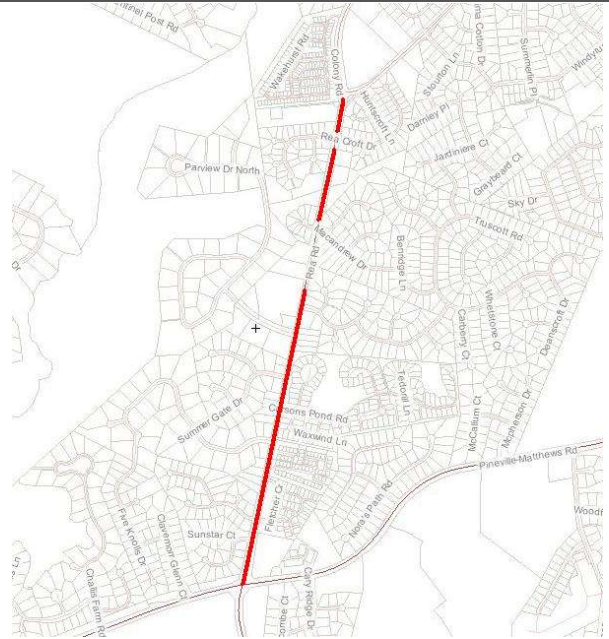
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: Start 1st Q 2010/End 1st Q 2010
Design Activities: Start 1st Q 2010/End 2nd Q 2012
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-03-010
Project Title: Rea Road Widening
Program Category: TRANSPORTATION
Program Title: Local Roads
Fund/Center: 2010/0024908
Project Mgr: Imad Fakhreddin
Project Mgr Phone: 704-336-7926
Consultant: THE LPA GROUP INCORPORATED

Project Summary:

This project will improve Rea Road between Hwy 51 and Colony Road by constructing a two-lane median divided roadway with bike lane, sidewalk, and planting strip on both sides of the road. It will also improve the sight distance and provide landscaping and street lighting. This project was funding for real estate acquisition and construction in the 2008 transportation bonds.

**Vicinity Map**

Project Update:

Look Ahead: Start Real Estate acquisition the fourth quarter of 2009. []

Current Status: Nov 09 - Real Estate kick-off meeting is scheduled for November 9, 2009. []

Last Month: Sep 09 - Right of way plats were submitted and reviewed by staff. The consultant will revise the plats and re-submit them. Real Estate contract approval is underway. []

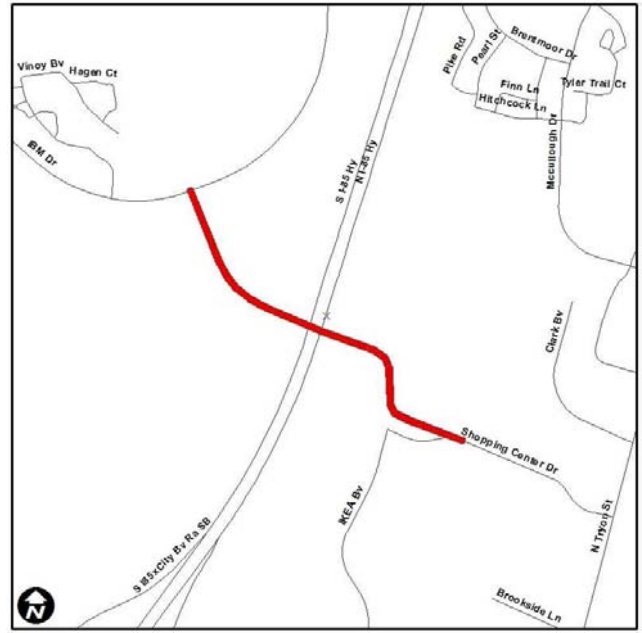
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$22,500,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2011
Real Estate Activities: In-progress/End 4th Q 2010
Bid Phase Activities: TBD
Construction Activities: Start 1st Q 2013/End 4th Q 2014

Project Number: 512-09-068
Project Title: Shopping Center Drive Extension
Program Category: TRANSPORTATION
Program Title: Local Roads
Fund/Center: 2010/0028749
Project Mgr: Kruti Desai
Project Mgr Phone: 704-353-1795
Consultant: Primary Consultant Not Determined

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: Schedule Kick off meeting. Begin on Conceptual plans. ☐

Current Status: November 2009: Design contract is scheduled for Council approval on November 23rd. Pending Council approval, the Kick off meeting will be scheduled in December. ☐

Last Month: September 2009: The City has selected Parsons Brinckerhoff. Negotiating fees for contract. Survey is complete. ☐

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 STRATEGY REPORT

November 10, 2009

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.



Vicinity Map

Project Update:

Look Ahead: Start utility relocation phase in the second quarter of 2010.

Current Status: Nov 09 - Real Estate Acquisition is continuing. ¶

Last Month: Sep 09 - Real Estate Acquisition is continuing. Amendment #3 was approved by City Council on July 27. ¶

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$27,000,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2010
Real Estate Activities: In-progress/End 2nd Q 2010
Bid Phase Activities: TBD
Construction Activities: Start 3rd Q 2012/End 3rd Q 2014

PROJECT STRATEGY REPORT

November 10, 2009

Project Number: 512-09-030
Project Title: Stonewall Street Improvements
Program Category: TRANSPORTATION
Program Title: Local Roads
Fund/Center: 2010/0047783
Project Mgr: Kruti Desai
Project Mgr Phone: 704-353-1795
Consultant: Primary Consultant Not Determined

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.



Vicinity Map

Project Update:

Look Ahead: Begin Design.

Current Status: November 2009- Concept Review meeting is complete. Phase I completed and reviewed. Project team to review preferred alternates in KBE meeting scheduled for early December. ☐

Last Month: September 2009- Consultant developing concepts per survey. Schedule Concept Review meeting. ☐

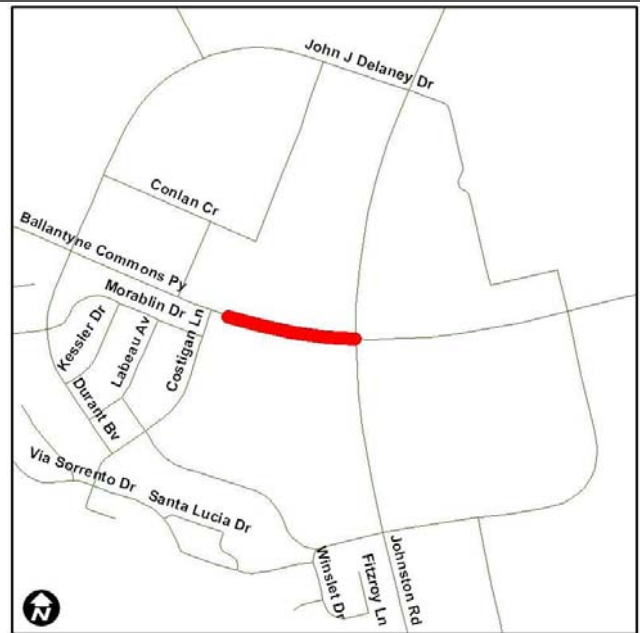
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$7,000,000.00
Planning Activities: Complete
Design Activities: Start 1st Q 2010/End 3rd Q 2010
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-08-059
Project Title: Ballantyne Commons Pkwy / Johnston Lt-Turn Lane
Program Category: TRANSPORTATION
Program Title: Minor Roadway Improvements
Fund/Center: 2010/0245005
Project Mgr: Becky Chambers
Project Mgr Phone: 704-336-3280
Consultant: In-House Design Project

Project Summary:

This project will add a second left turn lane from eastbound Ballantyne Commons Parkway to northbound Johnston Road within the median. Pedestrian crossing modifications will also be made to the median and pavement markings as part of the project.

**Vicinity Map**

Project Update:

Look Ahead: Send bid documents to NCDOT for approval following Resolution Dec. 14th. Award construction contract upon NCDOT approval in Jan/Feb 2010. □

Current Status: November 2009: Bid phase continues with bid opening scheduled on Nov. 17th.. Resolution for City Council approval for future award by City Manager is scheduled for Dec. 14th City Council meeting. □

Last Month: September 2009: Bid phase is underway again with contract revisions for NCDOT/FHWA funding. NCDOT approval is complete. Project will be re-advertised for bid once we receive approval from FHWA. □

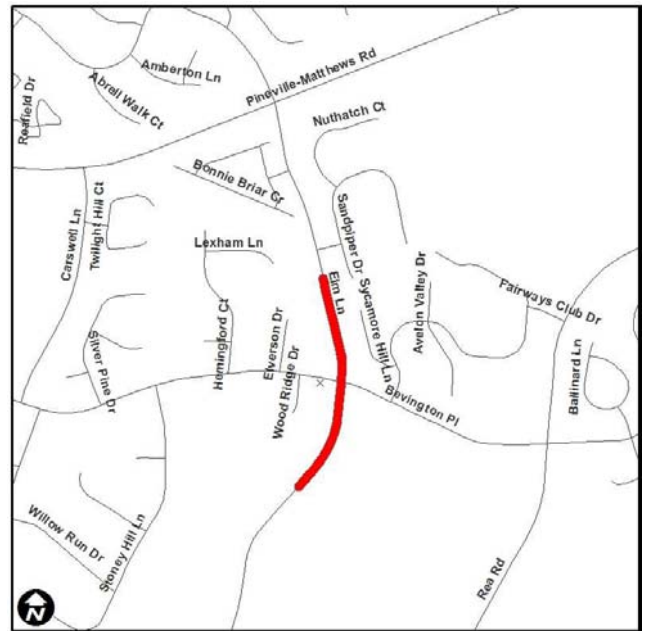
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$400,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities:
Bid Phase Activities: In-progress/End 1st Q 2010
Construction Activities: Start 2nd Q 2010/End 3rd Q 2010

Project Number: 512-09-075
Project Title: Bevington Place - Elm Lane Intersection
Program Category: TRANSPORTATION
Program Title: Minor Roadway Improvements
Fund/Center: 2010/0245014
Project Mgr: Alan Morrison
Project Mgr Phone: 704-336-7266
Consultant: In-House Design Project

Project Summary:

Project will add widening to increase the left-turn lane storage for northbound on Elm Ln and fill in a sidewalk gap north of Bevington Pl.

**Vicinity Map**

Project Update:

Look Ahead: Complete final plans and begin bid phase in December. ☐

Current Status: (Nov 2009) The ramps required were installed under the Gap Contract, and the median modifications were done by St Maintenance and BP Drainage. CDOT has installed the signal. The widening along Elm Ln will be done as a part of the Elm Ln Sidewalk project. This is planned to be in the bid phase starting in December 2009. ☐

Last Month: (Sept 2009) CDOT has obtained approval from NCDOT and the scope of work includes some median modification along Bevington, adding pavement widening to lengthen north bound left-turn lane storage on Elm Ln. The work is planned to be in multiple phases to expedite the signal installation by Dec 2009. ☐

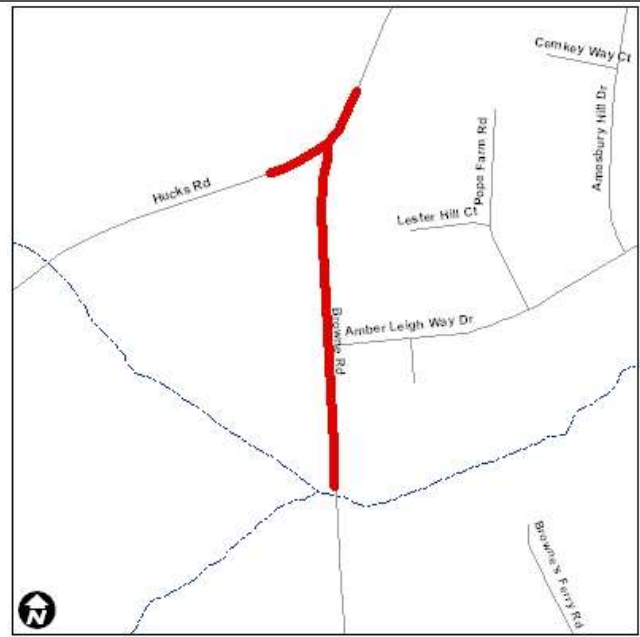
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2009
Real Estate Activities: Complete
Bid Phase Activities: Start 4th Q 2009/End 2nd Q 2010
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

Project Summary:

This project involves widening Browne Road to provide a left-turn lane at Hucks Road.

**Vicinity Map**

Project Update:

Look Ahead: Review 50% plans for Storm Water Send plans to utilities for mark-ups. Communicate with citizens about the project schedule. ☐

Current Status: (Nov 2009) Plans are approximately 50% complete. A meeting is being planned with Storm Water, NCDOT and the CDOT to evaluate the proposed ditch sections and review the drainage calculations. CDOT has also requested NCDOT to approve a signal at this location. ☐

Last Month: (Sept 2009) A change control was submitted to update the schedule. The survey was delayed and the design phase did not begin as planned. Currently, the plans are approximately 25% complete and Engineering Services has met NCDOT to discuss the alignments and design criteria. NCDOT confirmed verbally their commitment to funding a portion of this project but it will require a Municipal Agreement from CDOT. ☐

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,750,000.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2010
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 4th Q 2011/End 2nd Q 2012

Project Number: 512-08-032
Project Title: Freedom / Stewart Creek Parkway Improvments
Program Category: TRANSPORTATION
Program Title: Minor Roadway Improvements
Fund/Center: 2010/0000000
Project Mgr: Imad Fakhreddin
Project Mgr Phone: 704-336-7926
Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

Project Summary:

This project will provide a left turn lane from Freedom Drive onto a new street to be built as part of the Wesley Village development. The project will also include improvements to the Freedom Drive / Thrift Road Intersection.

**Vicinity Map**

Project Update:

Look Ahead: Warranty Phase. ¶

Current Status: Nov 09 - Project is in the Warranty phase. ¶

Last Month: Sep 09 - Final construction inspection was held on August 24. The Wesley Village Development streets are not opened to traffic yet. Staff is working with Land Development and the developer to expedite the opening of two streets in order to activate the signal at Freedom Drive and Stewart Creek Parkway (Wesley Village Drive). A change order is being prepared to be on the October 12 Council agenda. ¶

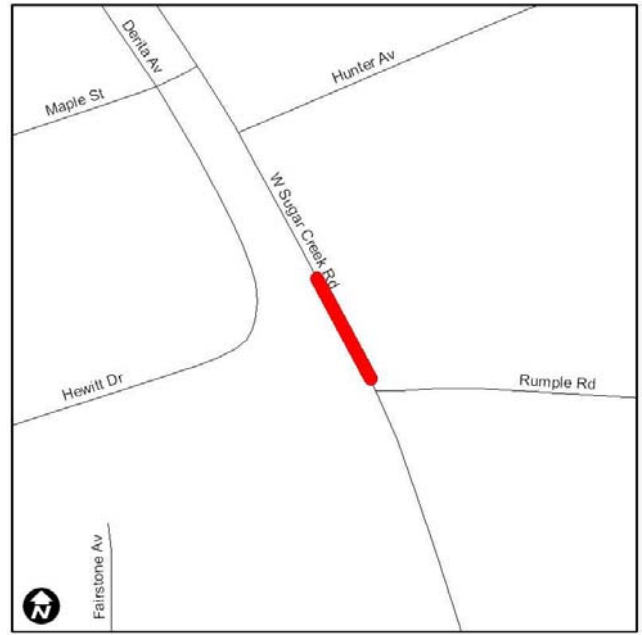
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,400,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: Completed

Project Number: 512-08-060
Project Title: Sugar Creek Road / Rumble Road Left Turn Lane
Program Category: TRANSPORTATION
Program Title: Minor Roadway Improvements
Fund/Center: 2010/0245006
Project Mgr: Beth Hassenfritz
Project Mgr Phone: 704-336-2289
Consultant: In-House Design Project

Project Summary:

This project will add a turn lane on Sugar Creek Road for motorists making a left turn on to Rumble Road.

**Vicinity Map**

Project Update:

Look Ahead: Complete real estate phase. Begin bid phase. []

Current Status: November 2009: Real Estate Phase on-going. Final sign-off complete. []

Last Month: October 2009: Real Estate Phase on-going. []

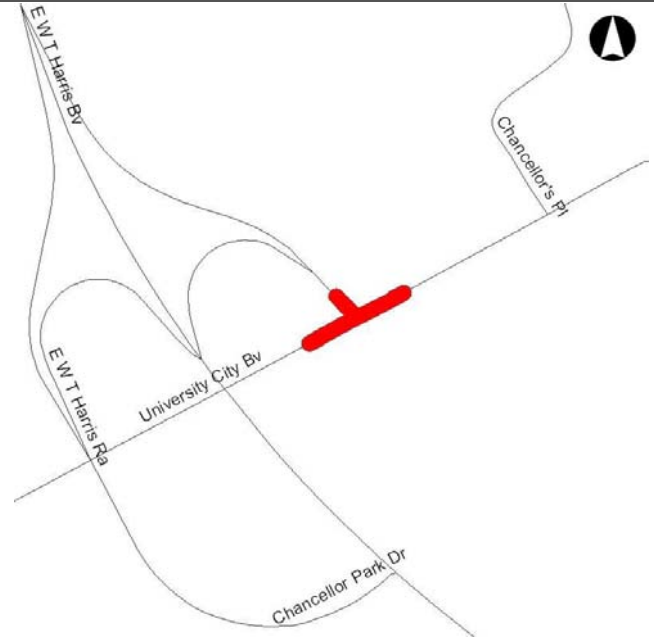
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,000,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2010
Real Estate Activities: In-progress/End 4th Q 2009
Bid Phase Activities: TBD
Construction Activities: Start 1st Q 2011/End 2nd Q 2011

PROJECT STRATEGY REPORT

November 10, 2009

Project Number: 512-10-018
Project Title: Univ. City Bv-WT Harris Blvd Intersection Improvements
Program Category: TRANSPORTATION
Program Title: Minor Roadway Improvements
Fund/Center: 2010/0245024
Project Mgr: Dan Leaver
Project Mgr Phone: 704-336-6388
Consultant: In-House Design Project



Vicinity Map

Project Update:

Look Ahead: Finish design plans and send to NCDOT for approval ☐

Current Status: (Nov. 2009) New project just starting.☐

Last Month: ☐

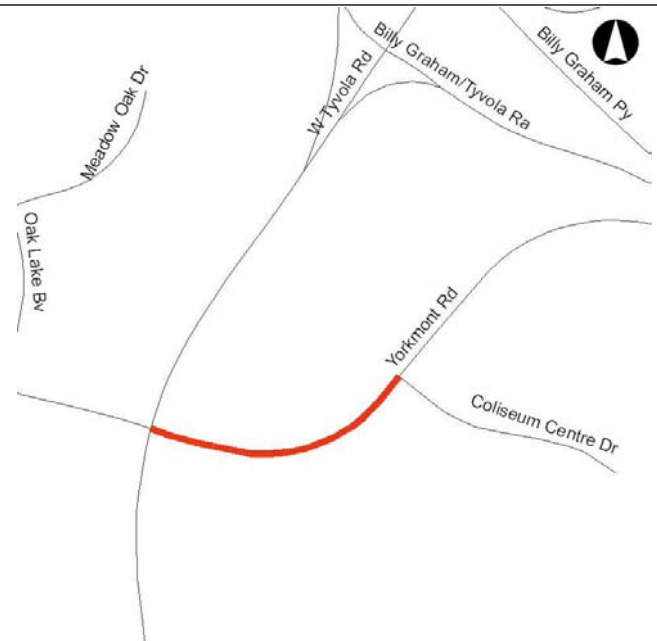
Cost & Schedule Commitments:

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

PROJECT STRATEGY REPORT

November 10, 2009

Project Number: 512-09-076
Project Title: Yorkmont Pedestrian Refuge
Program Category: TRANSPORTATION
Program Title: Minor Roadway Improvements
Fund/Center: 2010/0245021
Project Mgr: Chandler Crofts
Project Mgr Phone: 704-432-5528
Consultant: In-House Design Project



Vicinity Map

Project Update:

Look Ahead: This project is currently on hold until further notice from CDOT or project funding comes available. ¶

Current Status: November 2009: This project is currently on hold until further notice from CDOT or project funding becomes available. ¶

Last Month: Sept 2009: We are currently in design and waiting to hear back from CDOT if the adjacent business is going to contribute with the funding of this project. ¶

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2010
Real Estate Activities:
Bid Phase Activities: TBD
Construction Activities: TBD

PROJECT STRATEGY REPORT

November 10, 2009

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: Todd Thorne
Project Mgr Phone: 704-336-4252
Consultant: Primary Consultant Not Determined

(Vicinity Map Not Yet Available)

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

Project Update:

Look Ahead: Consultants will be interviewed on September 29, and a winning firm will be selected. Scope development and negotiations will follow the selection.[]

Current Status: November 2009 - Alta Planning & Design was chosen as the lead planning consultant, and contract negotiations are in progress. Jim Keenan has temporarily assumed management responsibilities for this effort. []

Last Month: September 2009 - Consultant proposals have been distributed to the selection committee for review. []

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities:

Design Activities:

Real Estate Activities:

Bid Phase Activities:

Construction Activities:

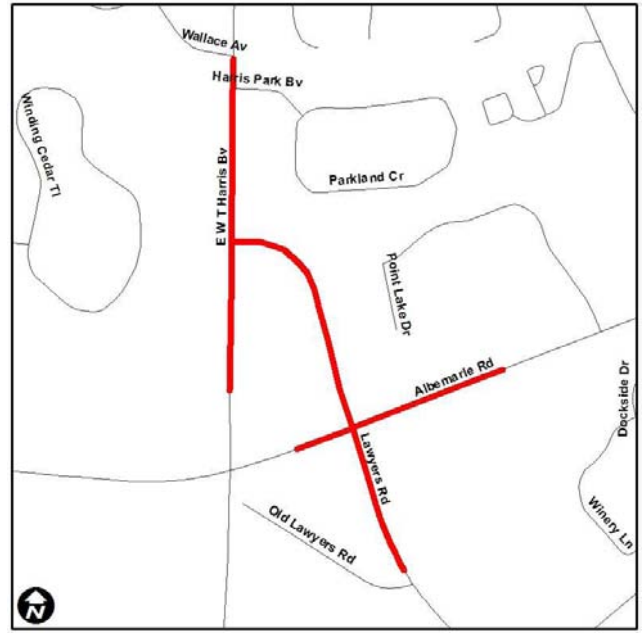
PROJECT STRATEGY REPORT

November 10, 2009

Project Number: 512-99-008
Project Title: Albemarle / WT Harris Interchange
Program Category: TRANSPORTATION
Program Title: State Roads
Fund/Center: 2010/0038501
Project Mgr: Tom Russell
Project Mgr Phone: 704-336-4639
Consultant: BARBARA H. MULKEY ENGINEERING, INC.

Project Summary:

(09/08/09) Billboard sign has been relocated. Awaiting final inspection by zoning inspector before payment is made. Tree clearing has commenced. Must await acquisition of remaining parcels before NTP can be issued for additional tree areas to be cleared. NTP for some utility relocations have been



Vicinity Map

Project Update:

Look Ahead: Complete Construction.

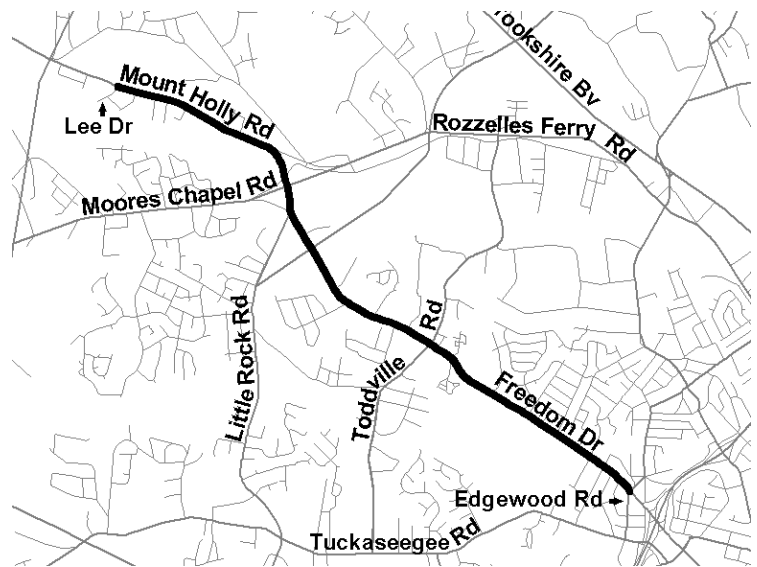
Current Status: (November 2009) Mainline Construction has filed Chapter 11 Bankruptcy. City attorneys are involved in dealing with the surety company. Project is being safed up by Carolina Cajun Construction. Overall construction is 59% complete. □

Last Month: (Sept 2009) Construction continues on water line and storm drainage installation along Albemarle Road, Lawyers Road, and W. T. Harris Street. W.T. Harris median and roadwork continues. Overall construction is 59% complete. □

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$13,500,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 4th Q 2009

Project Number: 512-99-007
Project Title: Freedom Drive Widening
Program Category: TRANSPORTATION
Program Title: State Roads
Fund/Center: 2010/0038500
Project Mgr: Tom Russell
Project Mgr Phone: 704-336-4639
Consultant: GANNETT FLEMING, INC.

**Vicinity Map**

Project Update:

Look Ahead: Complete real estate acquisition for partial takes. Complete tree clearing and grading work for utilities. ☐

Current Status: (November 2009) Gulf Coast Properties and City Real Estate have acquired 127 parcels out of 143. Real estate acquisition continues. Three more demolitions to occur that are currently in real estate acquisition. Freedom Drive Widening Clearing/Grading construction work started on November 3, 2009. This work is in preparation of the utility relocation work. ☐

Last Month: (Sept 2009) Gulf Coast Properties and City Real Estate have acquired 96 parcels out of 143. Real estate acquisition continues. Three more demolitions to occur that are currently in real estate acquisition. Freedom Drive Widening Clearing/Grading bid opening occurred on September 1, 2009. Council award of clearing/grading work is scheduled for September 28, 2009. This work is in preparation of the utility relocation work. ☐

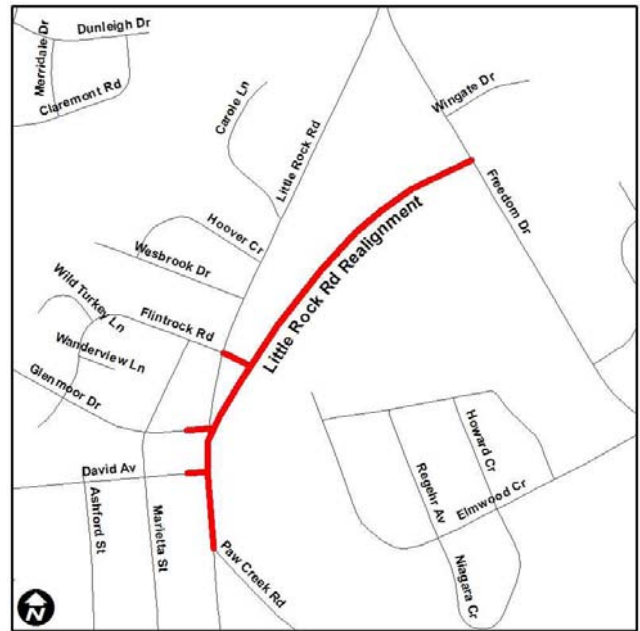
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$25,250,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2010
Real Estate Activities: In-progress/End 4th Q 2009
Bid Phase Activities: Start 1st Q 2010/End 2nd Q 2010
Construction Activities: Start 3rd Q 2010/End 1st Q 2013

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: Primary Consultant Not Determined

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**

Project Update:

Look Ahead: Complete final design.

Current Status:

Last Month: (Sept 2009) - Third revised plan submittal by consultant occurred on July 1, 2009. Project team has provided all comments back to Concord Engineering. Project team is waiting on consultant to address all comments. There are a lot of storm drainage concerns with the current plan.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities:
Design Activities: In-progress/End 2nd Q 2010
Real Estate Activities: Start 1st Q 2010/End 1st Q 2010
Bid Phase Activities: TBD
Construction Activities: TBD

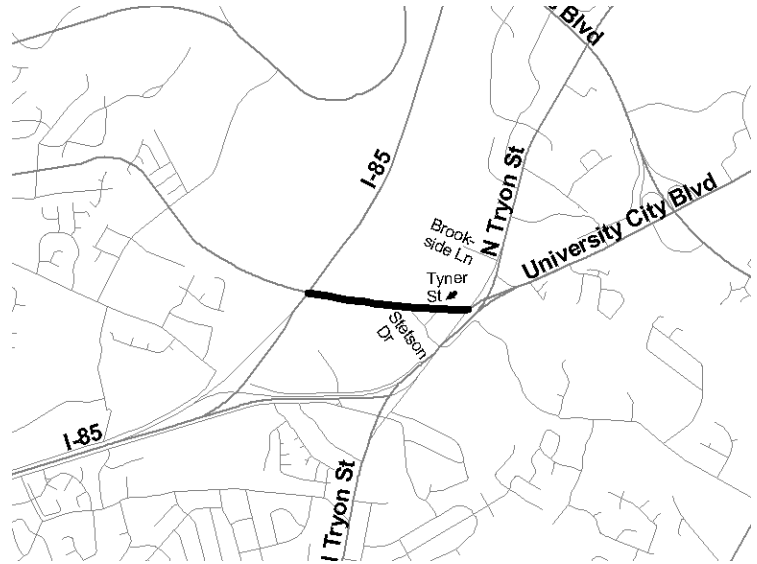
PROJECT STRATEGY REPORT

November 10, 2009

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.

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

Project Update:

Look Ahead: Utility Relocation/Construction ☐

Current Status: November 2009: [Phase 2, North Tryon Street Widening]: Project is currently in bid phase. Due to request by City Engineer, the project is being adjusted to look at an aggressive construction schedule by adjusting the contract specification. The project is expected to go to award and construction by early 2010. Final round of advance tree clearing for utility relocations is underway. AT&T will begin setting their poles and facilities end of October/Early November. Duke estimate has been reviewed and approved. We are now awaiting an installation schedule. A change control will be provided due to the delays with the water transmission and contract specification revisions. [Phase

Last Month: < > Sept 2009:[Phase 2, North Tryon Street Widening]: Project is currently in bid phase, 11-2009 award expected. Remaining Parcels to be acquired by September. Early tree clearing for utility relocations is underway. Working to get Duke Energy estimate and schedule. Utility Relocates to begin in advance of Construction. [Phase 1, City Blvd] Roadway work completed 01- 2009. ☐

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$25,500,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: In-progress/End 4th Q 2009
Bid Phase Activities: In-progress/End 1st Q 2010
Construction Activities: Start 1st Q 2011/End 1st Q 2013

PROJECT STRATEGY REPORT

November 10, 2009

Project Number: 512-08-016
Project Title: Bicycle/Ped Path Connectivity FY08
Program Category: TRANSPORTATION
Program Title: Street Connectivity
Fund/Center: 2010/0047481
Project Mgr: Dan Leaver
Project Mgr Phone: 704-336-6388
Consultant: In-House Design Project

(no map needed for this project)

Project Summary:

Improve pedestrian and bicycle connectivity with installation of sidewalk, multi-use paths and/or bike lanes at various locations in the City. The two sites currently being addressed are at Chillingworth Ln/Addison Dr and Herrin Ave.

Vicinity Map

Project Update:

Look Ahead: Await further direction from CDOT

Current Status: November 2009 - Project has been placed on hold. Waiting for ok from CDOT to plan meeting with Chillingworth residents to explain project and get input. Two meetings will be held but the meeting dates have not been scheduled. Bell has relocated guy wire that was in the way of the path. ☐

Last Month: September 2009 - Project has been placed on hold. Waiting for ok from CDOT to plan meeting with Chillingworth residents to explain project and get input. Two meetings will be held but the meeting dates have not been scheduled. Bell has relocated guy wire that was in the way of the path. ☐

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities:

Design Activities:

Real Estate Activities:

Bid Phase Activities:

Construction Activities:

Project Number: 512-08-062
Project Title: Lawing School Road Connectivity
Program Category: TRANSPORTATION
Program Title: Street Connectivity
Fund/Center: 2010/0049463
Project Mgr: Dan Leaver
Project Mgr Phone: 704-336-6388
Consultant: In-House Design Project

Project Summary:

Extend Lawing School Road to connect with Northwoods Forest Drive. Replace curb and gutter in various sections and widen Northwoods Forest Drive to a Residential Medium Cross Section.

**Vicinity Map**

Project Update:

Look Ahead: Bid Phase ¶

Current Status: November 2009 - Bid phase began 10/23/09. ¶

Last Month: September 2009 - Real Estate phase just finished. Working on final plans and will have a final sign off in late September/Early October. ¶

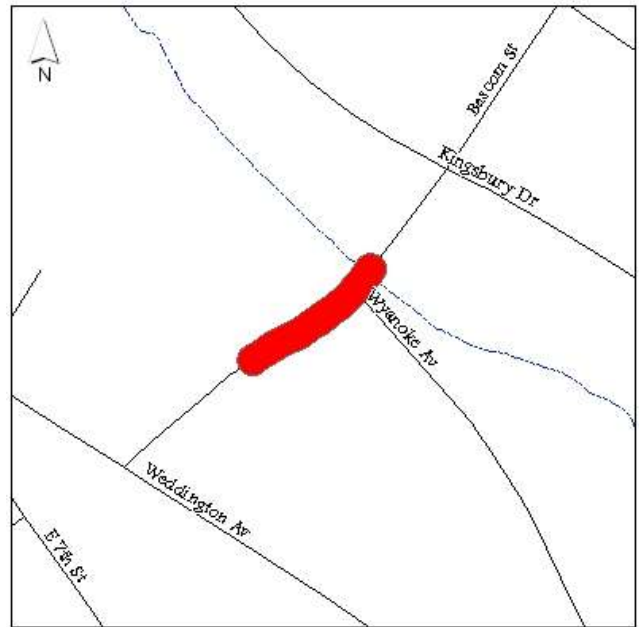
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,100,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2010
Real Estate Activities: Complete
Bid Phase Activities: In-progress/End 2nd Q 2010
Construction Activities: Start 4th Q 2010/End 1st Q 2011

PROJECT STRATEGY REPORT

November 10, 2009

Project Number: 512-07-075
Project Title: Bascom St. S'Walk-Drainage Extension
Program Category: TRANSPORTATION
Program Title: Transportation - Miscellaneous
Fund/Center: 2010/0245002
Project Mgr: Alan Morrison
Project Mgr Phone: 704-336-7266
Consultant: In-House Design Project



Vicinity Map

Project Update:

Look Ahead: Finalize the agreement with CSX and get the change order approved to proceed with the jack & bore. ☐

Current Status: (Nov 2009) The City Attorney's office reviewed the agreement sent from CSX and marked up desired changes in the document. These were sent back to CSX for approval and the document was returned back to the City this week. Engineering will meet with the City Attorney to review the accepted changes by CSX. The change order has been put on hold until the agreement with CSX has been approved. ☐

Last Month: (Sept. 2009) CSX has approved the plans for the jack & bore and the contractor has submitted the estimate for the additional work. Construction is processing the change order required. The total project budget will not change but the schedule will move out to later in the calendar year. A change control is being prepared to document the change in the project. ☐

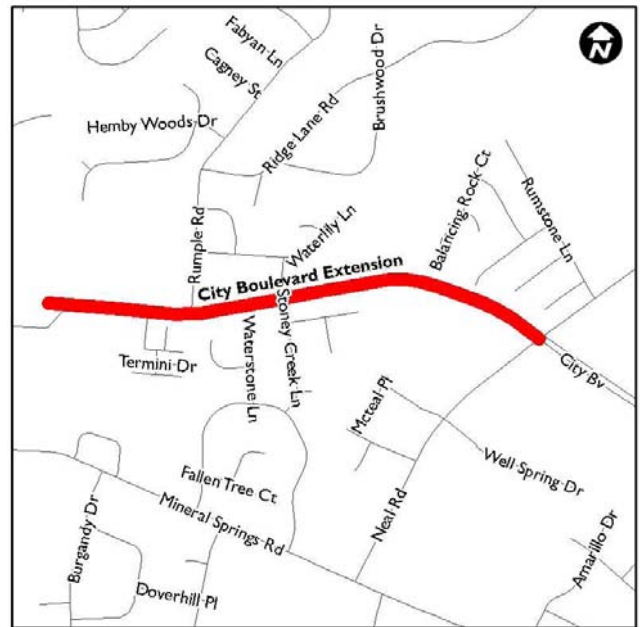
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$150,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2010
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 1st Q 2010

PROJECT STRATEGY REPORT

November 10, 2009

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



Vicinity Map

Project Summary:

This project will extend City Boulevard from Neal Road to Mallard Creek Road Extension.

Project Update:

Look Ahead: Complete the planning phase, and begin design second quarter 2009..

Current Status: November 2009: The design contract was approved by Council and design work is progressing on the project. Coordination with NCDOT continues, as to determine the details of the Municipal Agreement and the typical section for City Boulevard. []

Last Month: September 2009: The preferred typical was sent to NCDOT for review and comments. The project team will work with NCDOT on addressing their concerns with the typical. A municipal agreement meeting will be held this month with NCDOT to draft the agreement needed for this project. The design contract goes to Council for award on September 14th. []

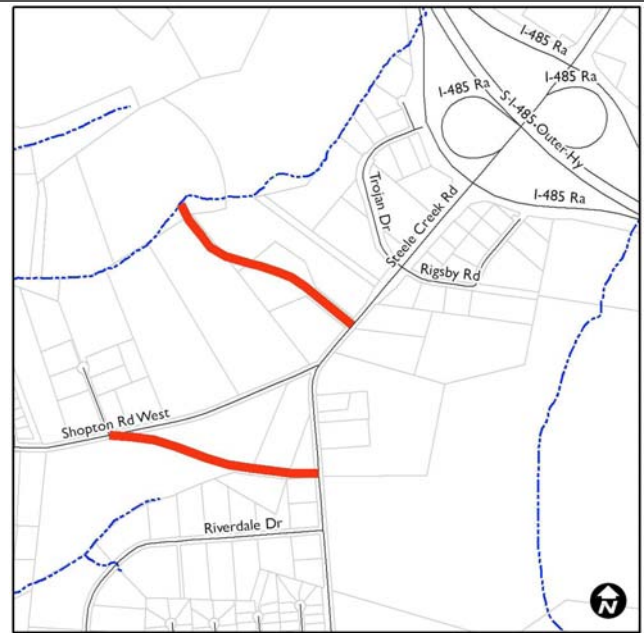
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
 Planning Activities: In-progress/End 1st Q 2010
 Design Activities: Start 1st Q 2010/End 3rd Q 2010
 Real Estate Activities: TBD
 Bid Phase Activities: TBD
 Construction Activities: TBD

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.

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**

Project Update:

Look Ahead: Construction of Steele Creek Road and Dixie River Road sections will begin in 2010.

Current Status: November 2009: (Design) - This project has 3 legs: a realigned Shopton Road West, Steele Creek Road, and a new alignment for Dixie River Road. The Steele Creek Road and Dixie River Road portions are still being designed, however, the Shopton Road West leg was recently opened to vehicular traffic on June 29th. Construction on this leg is complete, minus the sidewalks. The adjacent developer has requested meandering sidewalk to be installed along this section. E&PM has staked the adjacent properties in order to measure the impacts and seek their consent for meandering sidewalk. ¶

Last Month: September 2009: (Design and Construction) - This project has 3 legs: a realigned Shopton Road West, Steele Creek Road, and a new alignment for Dixie River Road. The Steele Creek Road and Dixie River Road portions are still being designed, however, the Shopton Road West leg was recently opened to vehicular traffic on June 29th. Construction on this leg is complete, minus the sidewalks. ¶

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$11,250,000.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2009
Real Estate Activities: In-progress/End 4th Q 2009
Bid Phase Activities: Start 4th Q 2009/End 1st Q 2010
Construction Activities: Start 2nd Q 2011/End 4th Q 2011

PROJECT STRATEGY REPORT

November 10, 2009

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: Bill Hunter
Project Mgr Phone: 704-336-3280
Consultant: In-House Design Project

(no map needed for this project)

Project Summary:

Installing sidewalk and accessible ramps at various locations throughout the City as indicated by CDOT. Current projects include Bland St, Hoskins Rd, Park Road, Elm Lane, Tom Hunter/Reagan Drive, IBM Drive, Wallace Ave, Haven Dr, N. Summitt Ave., Frazier Ave at 5th Street, Tremont at Hawkins, and Wesley Hights Way.

Vicinity Map

Project Update:

Look Ahead: Hoskins S'walk (at RR tracks): Design and RR coordination continues; Bland St. S'walk (Tryon to South Blvd.): Construction; Park Rd (at Mockingbird Ln and at Kindercare): Complete Construction; Tom Hunter/Reagan Dr.: RE continues; 11831 Elm Ln: Utility relocation/construction; Wallace Ave: construction; Haven Drive: Continue RE; N. Summitt Ave.(at RR tracks): Design/RR coordination continues; Grover Rd South: Construction; Grover Rd North: RE acquisition and RR coordination continue; Tremont at Hawkins: Design continues; Frazier at 5th St: Construction; Wesley Hights Way: Start RE; Arrowood at Tryon: Design continues; New projects in survey to begin design: McKee

Current Status: November 2009: Hoskins S'walk (at RR tracks): Design and RR coordination continues; Bland St. S'walk (Tryon to South Blvd.): RE continues; Park Rd (at Mockingbird Ln and at Kindercare): Construction is underway; IBM Dr: construction is complete; Tom Hunter/Reagan Dr.: RE continues; 11831 Elm Ln: Utility coordination for relocation is underway; Wallace Ave: ready for construction; Haven Drive: Re is underway; N. Summitt Ave.(at RR tracks): Design/RR coordination continues; Grover Rd South: RE is underway; Grover Rd North: RE acquisition and RR coordination are underway; Tremont at Hawkins: Design continues; Frazier at 5th St: RE continues; Wesley Hights

Last Month: Sept. 09: Construction contract awarded by City Council on 8-24-09 to Bullseye Construction. Hoskins S'walk (at RR tracks): Design and RR coordination continues Bland St. S'walk (Tryon to South Blvd.): RE continues; Park Rd (at Mockingbird Ln and at Kindercare): RE is complete - ready for construction with new contract; IBM Dr: RE is complete - ready for construction; Tom Hunter/Reagan Dr.: RE is underway; 11831 Elm Ln: RE is underway; Wallace Ave: RE continues; Haven Drive: Design continues; N. Summitt Ave.(at RR tracks): Design continues; Grover Rd South: RE is

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities:

Design Activities:

Real Estate Activities:

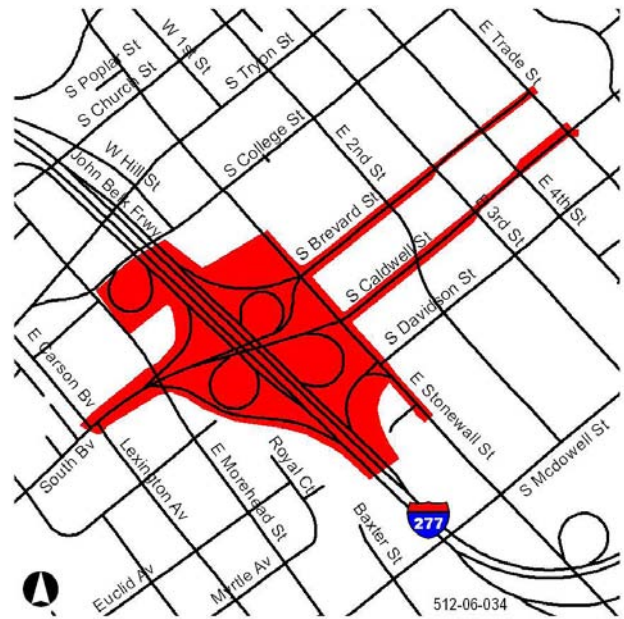
Bid Phase Activities:

Construction Activities:

Project Number: 512-06-034
Project Title: I-277/Caldwell Interchange
Program Category: TRANSPORTATION
Program Title: Transportation - Miscellaneous
Fund/Center: 2010/0033700
Project Mgr: Kruti Desai
Project Mgr Phone: 704-353-1795
Consultant: BARBARA H. MULKEY ENGINEERING, INC.

Project Summary:

The project will rebuild the I-277 interchange at Caldwell Street and Brevard Street into a diamond shaped interchange with all I-277 and South Boulevard access onto Caldwell Street. Portions of Caldwell Street and Stonewall Street will be widened. Brevard Street and Caldwell Street will have 2-way access.

**Vicinity Map****Project Update:**

Look Ahead: Complete Punchlist items. Complete Landscaping. Transfer five parcels from NCDOT to City by end of project. ☐

Current Status: November '09: Final Inspections are complete. Utility Manhole adjustments are almost complete. A few punch list items are remaining. Ribbon Cutting was held on October 15. A portion of Landscaping is complete. The next phase of Landscaping will start by end of November/Early December. ☐

Last Month: Sept '09: Contractor installing railing for the bridge, the original materials used were not to spec. Final paving is complete on all streets including around HOF. Work near Park Condos is almost complete. Final inspection with NCDOT is scheduled for 9-18-09. Final Inspection on City streets is scheduled for 9-21-09. Final pavement markings and manhole adjustments continue. All traffic control notices are sent out prior to closures. NCDOT and HOF coordination is ongoing. Ribbon Cutting is scheduled for 10-15-09. Landscaping Ph. 1 begins on 9-15-09. ☐

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$33,600,000.00

Planning Activities: Complete

Design Activities: Complete

Real Estate Activities: Complete

Bid Phase Activities: Complete

Construction Activities: Completed

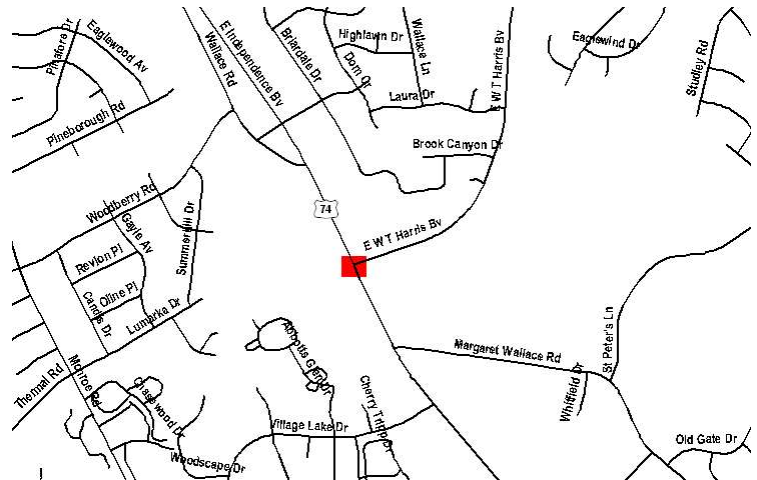
PROJECT STRATEGY REPORT

November 10, 2009

Project Number: 512-05-017
Project Title: Independence Blvd/Harris Blvd Intersection
Program Category: TRANSPORTATION
Program Title: Transportation - Miscellaneous
Fund/Center: 2010/0028169
Project Mgr: Alan Morrison
Project Mgr Phone: 704-336-7266
Consultant: In-House Design Project

Project Summary:

The project involves installation of a right-turn lane from westbound Independence on to WT Harris Boulevard.



Vicinity Map

Project Update:

Look Ahead: Project duration is planned to be complete by November 2009. ☐

Current Status: < > (Nov 2009) The project is under construction and is approximately 50% complete. ☐

Last Month: (Sept 2009) The project is under construction and is approximately 5% complete. ☐

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$650,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities:
Bid Phase Activities: Complete
Construction Activities: In-progress/End 4th Q 2009

PROJECT STRATEGY REPORT

November 10, 2009

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: Primary Consultant Not Determined

(Vicinity Map Not Yet Available)

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

Project Update:

Look Ahead: Submit project for bids.

Current Status: November '09: Design is 98% complete. We have received a verbal agreement from CRRA to donate all required easements and right of way to build this project. The scope has now been changed to include a northbound left turn lane onto Pearl Park Way extension. PBS&J are currently revising the plans to include this change in scope. As part of this agreement, CRRA will demolish the existing structure at 1229 Greenwood Cliff. This agreement also allows DPC to relocate the existing utilities along Baxter Street over the structure at 1229 Greenwood Cliff. □

Last Month: July '09: Design is complete. Plans are currently being routed for signatures. Culvert extension work is nearing completion. This work is being done via change order. Project may be delayed as much as 12 months due to possible increase in project scope and developer interest. □

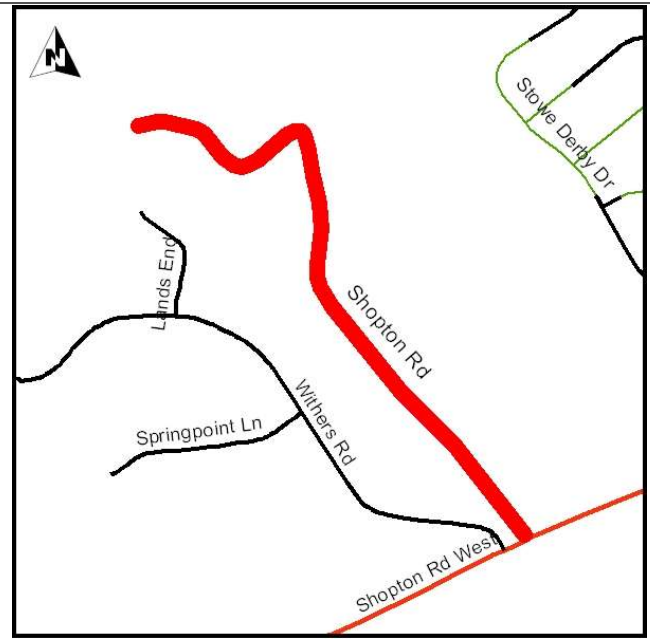
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
 Planning Activities: Complete
 Design Activities: In-progress/End 1st Q 2010
 Real Estate Activities: Complete
 Bid Phase Activities: Start 1st Q 2010/End 1st Q 2010
 Construction Activities: TBD

Project Number: 512-07-043
Project Title: Shopton Road West Improvements
Program Category: TRANSPORTATION
Program Title: Transportation - Miscellaneous
Fund/Center: 0120/0052336
Project Mgr: Jonathan Sossamon
Project Mgr Phone: 704-432-0406
Consultant: In-House Design Project

Project Summary:

This project will upgrade a privately-maintained section of Shopton Road West to Non-System Residential Street program standards, and extend water and sanitary sewer lines. The property owners will donate R/W and the City will take over maintenance of the street. The project limits extend 0.9 miles from Shopton Road West to the end of the privately-maintained section.

**Vicinity Map**

Project Update:

Look Ahead: December, 09: Punch list items addressed and should be approved. ☐

Current Status: November, 09: Construction to be completed and final should be scheduled this month. ☐

Last Month: October, 09: Construction nears 60% ☐

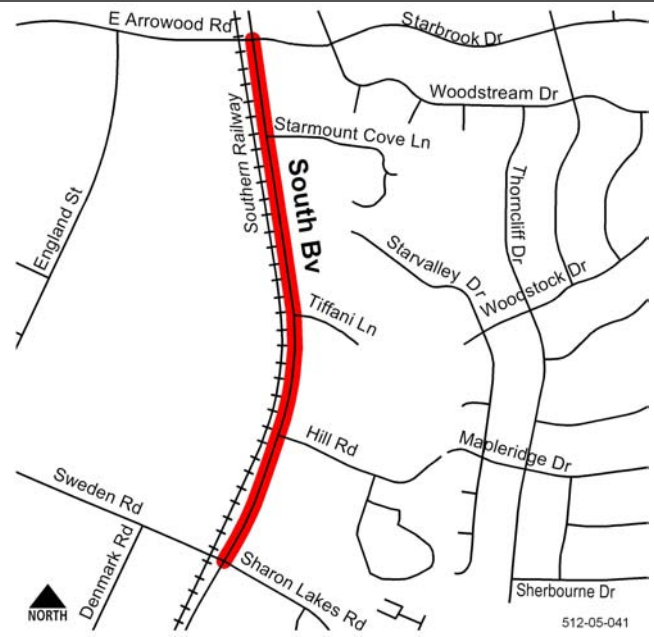
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,700,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 1st Q 2010

Project Number: 512-05-041
Project Title: South Blvd Left-Turn Lane
Program Category: TRANSPORTATION
Program Title: Transportation - Miscellaneous
Fund/Center: 2010/0028171
Project Mgr: Jonathan Sossamon
Project Mgr Phone: 704-432-0406
Consultant: In-House Design Project

Project Summary:

Add a left-turn lane, sidewalks, planting strips, pedestrian refuge islands, and bus stops to South Boulevard from Arrowwood Rd to Sharon Lakes Road.

**Vicinity Map**

Project Update:

Look Ahead: December,09: Continue construction on east side of South Blvd. ☐

Current Status: November,09: Continue construction on east side of South Blvd. ☐

Last Month: October,09: Begin Construction on east side of South Blvd. Complete construction on west side of South Blvd. ☐

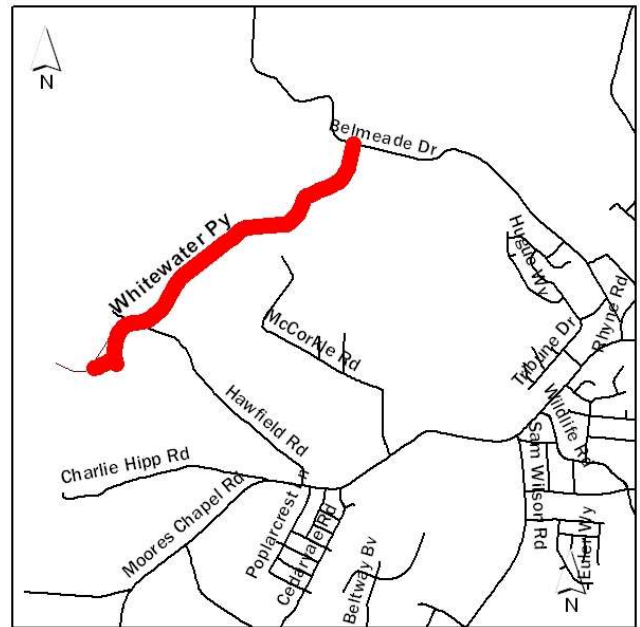
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,700,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 2nd Q 2010

Project Number: 512-07-074
Project Title: Whitewater Parkway
Program Category: TRANSPORTATION
Program Title: Transportation - Miscellaneous
Fund/Center: 2010/0245001
Project Mgr: Jonathan Sossamon
Project Mgr Phone: 704-432-0406
Consultant: In-House Design Project

Project Summary:

The Whitewater Parkway will be a one-mile road to provide access to the U.S. Whitewater Center as well as various other residential and commercial sites. The purpose for the new parkway is to eliminate the additional traffic pressure on Hawfield Road created by the U.S. National Whitewater Center. E&PM's role in this project is to monitor construction and verify 25%, 50%, 75%, and 100% completion milestones. Upon completion of these milestones, a formal verification of completion and a request for payment to the Contractor will be sent to NCDOT.

**Vicinity Map**

Project Update:

Look Ahead: <HTML xmlns:o = "urn:schemas-microsoft-com:office:office"> December '09: Construction to be completed and final inspection be scheduled. ¶

Current Status: November, 09: Construction was delayed due to Crosland's cash flow issues. A request for partial payment will be presented to council to get project completed. ¶

Last Month: October,09: Construction at 95% ¶

Cost & Schedule Commitments:

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

PROJECT STRATEGY REPORT

November 10, 2009

Project Number: 512-10-027
Project Title: Wright Avenue Extension
Program Category: TRANSPORTATION
Program Title: Transportation - Miscellaneous
Fund/Center: 2010/0049451
Project Mgr: Jonathan Sossamon
Project Mgr Phone: 704-432-0406
Consultant: In-House Design Project

(Vicinity Map Not Yet Available)

Project Summary:

Approximately 700 LF of roadway extending South from the West end of Delane Avenue to Lomax Avenue and terminating in the form of a cul-de-sac approximately 300 lf South of the Lomax intersection. The road section will have a 4 ft sidewalk, 4 ft planting strip, 2 ft vertical curb, and 18 ft asphalt paving.

Vicinity Map

Project Update:

Look Ahead: December 2009: Project Plan approved and design phase has begun. []

Current Status: November 2009: New project just starting. []

Last Month:

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities:

Design Activities:

Real Estate Activities:

Bid Phase Activities:

Construction Activities: