

ENGINEERING & PROPERTY MANAGEMENT



PROJECT STRATEGY REPORT

June 30, 2012

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TOTAL # OF PROJECTS		183

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

NOTICE TO USERS

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

➔ THE FOLLOWING ARE NEW OR REVISED PROJECT LISTINGS:

PAGE #	PROJECT NAME	REMARKS
63	Carmel Road (Sharon View to Colony) Sidewalk	New listing
92	Chatham Neighborhood Improvements	New listing
165	University Pointe Boulevard Extension	Project re-named from "Shopping Center Drive Extension"
174	Accessible Sidewalk Ramp Installation	Project re-named from "FY08 Accessible Sidewalk Ramp Installation"
181	Mecklenburg Avenue Traffic Calming	New listing

➔ 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
Transportation-Miscellaneous	Tryon Street / Austin Drive Safety Improvements	Completed

PROJECT STRATEGY REPORT

PRINTING DATE

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

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

Project Summary:

A BRIEF DESCRIPTION OF THE PROJECT AND ITS GOALS.

Project Update:

Look Ahead:

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

Current Status:

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

Last Month:

CURRENT STATUS COMMENTS FROM THE PREVIOUS MONTH'S REPORT.

Cost & Schedule Commitments:

Estimated Cost @ Completion:

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

Planning Activities:

Design Activities:

Real Estate Activities:

Bid Phase Activities:

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

Construction Activities:

Landscape Bid Activities:

Landscape Activities:

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

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PROJECT REPORTS

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

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 real estate acquisition, bid phase, and utility relocation.

Current Status: (June 2012) Real Estate acquisition is complete. Bid Phase is underway. Bid opening occurred on May 31, 2012. Sealand Contractors Corporation was the low bid. Council award date is scheduled for July 23, 2012. Utility relocation work continues. Real Estate acquisition complete for all 42 parcels. Bid Phase started March 6, 2012 and continues. Bid opening is scheduled for May 31, 2012. Duke Energy started their utility relocation work on May 16, 2012.

Last Month: (May 2012) Real Estate acquisition complete for all 42 parcels. Bid Phase started March 6, 2012 and continues. Bid opening is scheduled for May 31, 2012. Duke Energy started their utility relocation work on May 16, 2012. (April 2012) Real Estate acquisition is essentially complete for 42 parcels. 42 of the 42 parcels have been acquired. Waiting for 3 parcels to be closed out by the attorney's office. Bid Phase is underway. Project was advertised on May 12, 2012. Bid opening is scheduled for June 7, 2012. Council award date is scheduled for July 23, 2012. Still waiting on Duke Energy

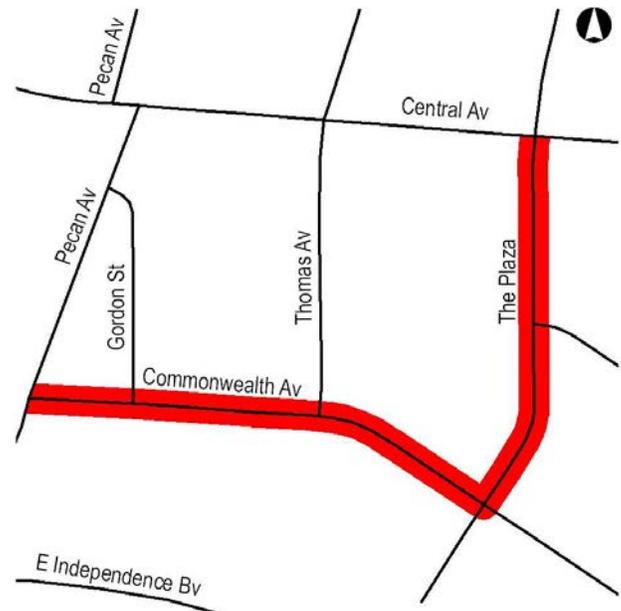
Cost & Schedule Commitments:

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

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

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 construction.

Current Status: (June 2012) Construction started February 8, 2012. CMU added in 6" waterline replacement to project along Thomas Avenue, Commonwealth Avenue, and The Plaza. Concrete curb and gutter, sidewalk, driveway, and bulb out installation continues on Commonwealth from Pecan to the Plaza is complete. Paver installation on same side is complete. Contractor has started storm drainage installation and retaining wall construction on Commonwealth from Pecan to Gordon on left side.

Last Month: (May 2012) Construction started on February 9, 2012. Construction continues. Storm Drainage installation is complete by Ferebee Construction on right side of Commonwealth Avenue from Pecan towards the Plaza. Demolition of right side is complete and curb/gutter installation has begun. Concrete work continues for curb/gutter and sidewalk on right side of Commonwealth from Pecan to the Plaza. (April 2012) Construction started on February 9, 2012. Construction continues. Storm Drainage installation is complete by Ferebee Construction on right side of Commonwealth Avenue

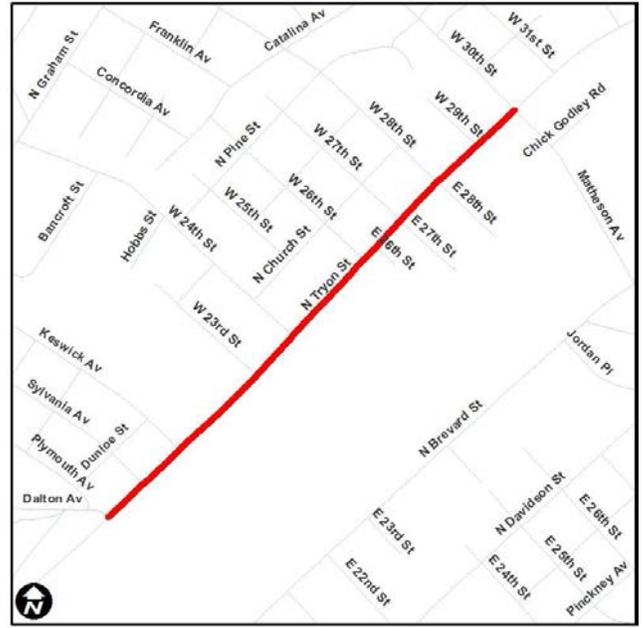
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,400,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 3rd Q 2013

Project Number: 512-10-039
Project Title: N. Tryon Business Corridor (Dalton Ave. to 30th St.)
Program Category: ECONOMIC DEVELOPMENT
Program Title: Business Corridor Program
Fund/Center: 2010/0047440
Project Mgr: Tom Russell
Project Mgr Phone: 704-336-4639
Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

Project Summary:

This project will promote economic development for this area through infrastructure improvements. The project will extend along North Tryon Street from Dalton Avenue to 30th Street. It will provide a safer pedestrian environment by installing traffic calming features, crosswalks, sidewalks, planting strips, decorative lighting, and bike lanes, and by reducing the number and / or size of driveway openings. The project addresses City Council's goals for incenting development and supporting growth in distressed business corridors.

**Vicinity Map**

Project Update:

Look Ahead: Complete planning phase and start design phase.

Current Status: (June 2012): Kimley Horn completed planning report and addressed team's comments. Project design amendment for the the new recommended one way pair alternative and green roads pilot project is scheduled for the July 23, 2012 council meeting. The consultant and E&PM are working on a dinner briefing presentation for the project that will also occur on July 23, 2012.

Last Month: (May 2012): Kimley Horn is incorporating project team's comments to finalize Planning Report. Project team is working on council action for design amendment for the new recommended one-way pair alternative and green roads initiative. (April 2012): Project team presented project again at the NorthEnd Partners meeting on April 4, 2012. Kimley Horn completed draft Planning Report and project team is currently reviewing. Project will require design amendment for the new recommended one-way pair alternative. (March 2012): Second public meeting for the planning phase occurred

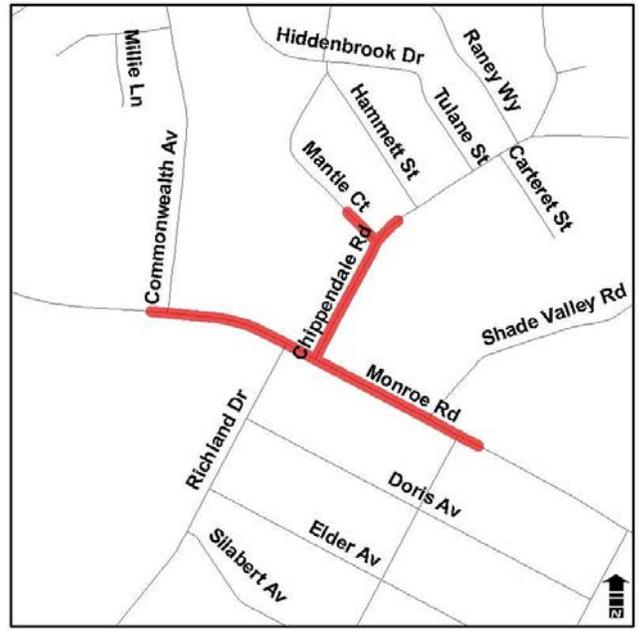
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 2nd Q 2012
Design Activities: Start 3rd Q 2012/End 3rd Q 2014
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-12-026
Project Title: Oakhurst Redevelopment
Program Category: ECONOMIC DEVELOPMENT
Program Title: Economic Development - Miscellaneous
Fund/Center: 2010/0047761
Project Mgr: Jack Fulghum
Project Mgr Phone: 704-336-3646
Consultant: In-House Design Project

Project Summary:

This project is being built to promote community growth and redevelopment and improve safety by widening Monroe Road with the addition of left-turn lanes and realigning Chippendale Road to form intersection with Richland Drive. The project will include curb and gutter, storm drain, sidewalk, and bike lane.

**Vicinity Map**

Project Update:

Look Ahead: A joint utility field meeting on July 12, 2012.

Current Status: Working on 70% plans.

Last Month: Working on 50% plans.

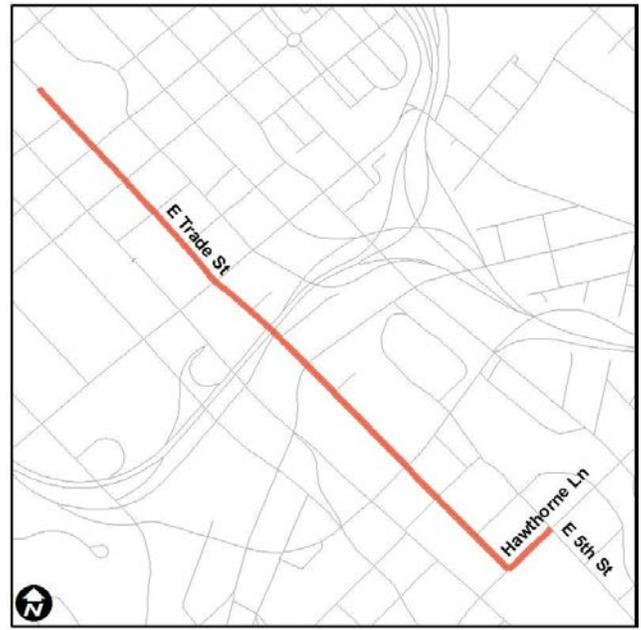
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 3rd Q 2012
Design Activities: In-progress/End 2nd Q 2013
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-11-001
Project Title: Streetcar Starter Project (Trade/Brevard to Elizabeth/Hawthorne)
Program Category: ECONOMIC DEVELOPMENT
Program Title: Economic Development - Miscellaneous
Fund/Center: 2010/0049345
Project Mgr: John Mrzygod
Project Mgr Phone: 704-336-2245
Consultant: URS Corporation - North Carolina

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: Complete the construction plans in July 2012 and begin bid phase in August.

Current Status: (June 2012) Received erosion control permit. The Safety & Security Documents are being worked on and will be finalized by the end of July. Working to resolve final issues in order to complete the bid package. The plans and specs are due on July 2nd for a final review prior to submitting the bid package. Real Estate is underway and early utility relocation has begun. The early utility relocation phase will by August in order to secure the area prior to the DNC, then utility relocations will resume.

Last Month: (May 2012) The 90% plans have been reviewed and comments are being resolved. The specifications are being reviewed and comments are being resolved. The Safety & Security Documents are being worked on and will be completed by the end of July. The first utility work on the corridor is underway and scheduled to be completed by the end of May. Other companies have began work this month. Working to resolve final issues in order to complete the bid package.

Cost & Schedule Commitments:

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

Planning Activities:

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

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

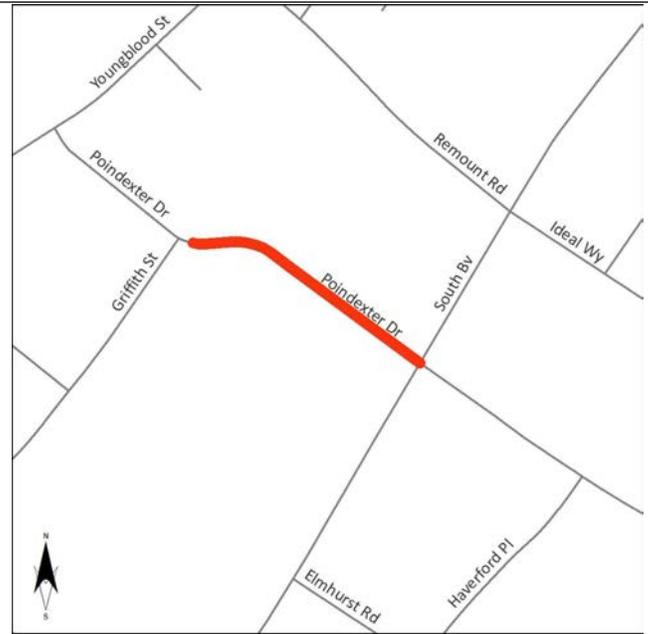
Bid Phase Activities: Start 3rd Q 2012/End 4th Q 2012

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

Project Number: 512-12-017
Project Title: Poindexter LRT X-ing
Program Category: ECONOMIC DEVELOPMENT
Program Title: Smart Growth
Fund/Center: 2010/0049444
Project Mgr: Sharon Buchanan
Project Mgr Phone: 704-336-2044
Consultant: Consultant Not Required

Project Summary:

Project will consist of design and construction of a new street crossing over the Lynx Blue Line track at Poindexter Dr. This project is a public/private initiative. City is participating at a 2/3 level up to \$800K

**Vicinity Map**

Project Update:

Look Ahead: Complete 90% design by June 25, 2012.

Current Status: April 2012 - The 60% design plans were reviewed by the project team May 17. CATS is still working to get the Communications and Signalization Consultant under contract.

Last Month: April 2012 - The contract with Gannett Fleming is being executed and design is underway via a Letter of Intent. The final draft of the Project Plan is being reviewed by the Core Team Members (including 12 from CATS).

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,300,000.00

Planning Activities:

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

Real Estate Activities:

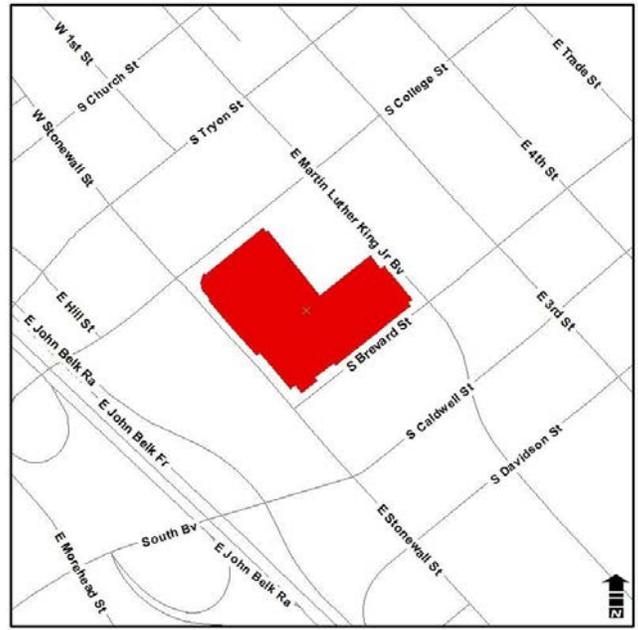
Bid Phase Activities: Start 3rd Q 2012/End 4th Q 2012

Construction Activities: Start 1st Q 2014/End 1st Q 2014

Project Number: 512-12-019
Project Title: Conv Ctr Ph 2 Mechanical Upgrades
Program Category: FACILITIES INVESTMENT
Program Title: Facilities Maintenance
Fund/Center: 2038/0033702
Project Mgr: Jeff Furr
Project Mgr Phone: 704-336-7046
Consultant: Consultant Not Required

Project Summary:

Convention Center Mechanical Improvements includes design and construction of energy improvements to the chiller system. This work involves the repiping, addition of new pumps, sensors and controls, and operations that will result in improved in-door air quality and energy efficiencies.

**Vicinity Map**

Project Update:

Look Ahead: Complete bid phase and award. Continue to maintain project cost within budgeted funds. The project manual will include bid alternates to be selected as funding allows. Schedule construction to begin in October.

Current Status: A pre-bid meeting is scheduled to occur at 2:00pm on July 10th, with a bid opening at 3:00pm on July 24th. System modifications include piping system rework to improve flow and control within and between the facilities, conversion of pumps/motors to variable speed drives, and to improve system operations of the water systems. Then energy incentive rebate application has been submitted to Duke Energy. Bid documents include 2 alternates and associated allowances that will be implemented as funding availability is determined following bid opening. The boiler system phase III plans have been combined with the chiller system project and included as Alternate #1

Last Month: Construction documents are complete and bid phase is underway. System modifications include piping system rework to improve flow and control within and between the facilities, conversion of pumps/motors to variable speed drives, and to improve system operations of the chiller and boilers. The project team will continue meeting with Duke Energy over the coming weeks as the energy incentive rebate process moves forward. The project team has met several times to discuss funding availability and strategies. The bid documents include 2 alternates and associated allowances that will

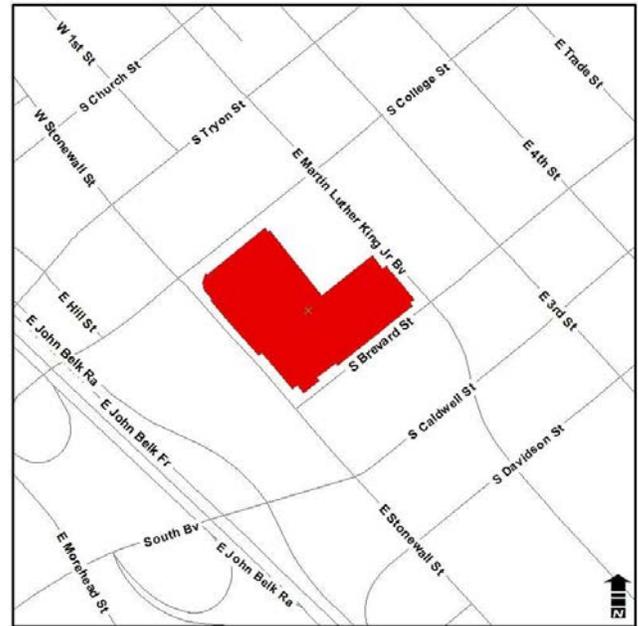
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,250,000.00
Planning Activities:
Design Activities: Complete
Real Estate Activities:
Bid Phase Activities: In-progress/End 4th Q 2012
Construction Activities: Start 2nd Q 2014/End 3rd Q 2014

Project Number: 512-12-020
Project Title: Conv Ctr Ph 3 Mechanical Upgrades
Program Category: FACILITIES INVESTMENT
Program Title: Facilities Maintenance
Fund/Center: 2038/0033702
Project Mgr: Jeff Furr
Project Mgr Phone: 704-336-7046
Consultant: Consultant Not Required

Project Summary:

Convention Center Mechanical Improvements includes design and construction of energy improvements to the boiler system. This work involves the repiping, addition of new pumps, sensors and controls, and operations that will result in improved in-door air quality and energy efficiencies.

**Vicinity Map**

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Current Status: A pre-bid meeting is scheduled to occur at 2:00pm on July 10th, with a bid opening at 3:00pm on July 24th. System modifications include piping system rework to improve flow and control within and between the facilities, conversion of pumps/motors to variable speed drives, and to improve system operations of the water systems. Then energy incentive rebate application has been submitted to Duke Energy. Bid documents include 2 alternates and associated allowances that will be implemented as funding availability is determined following bid opening. The boiler system phase III plans have been combined with the chiller system project and included as Alternate #1

Last Month: Construction documents continue to be reviewed and revised due to results of the completed optimization study which was presented to the project team on 3/26/12. The study identified design modifications to be made to the piping system, motor sizes, and controls. These changes will have minor implications to the project construction cost and will set up the boiler plant for further optimization efforts by Johnson Controls Inc. The project team will be meeting with Duke Energy in the coming days to begin the energy incentive rebate process. The incentive rebate amount has not yet

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$450,000.00

Planning Activities:

Design Activities: Complete

Real Estate Activities:

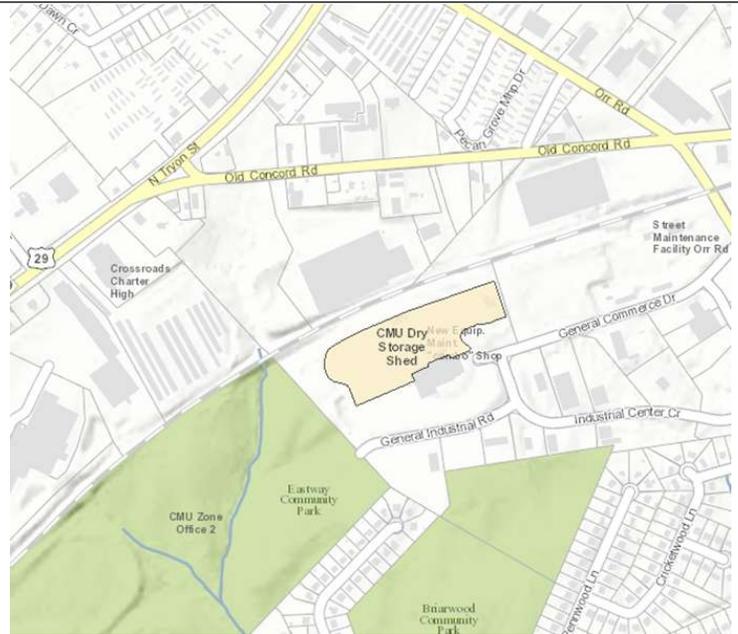
Bid Phase Activities: In-progress/End 3rd Q 2012

Construction Activities: Start 2nd Q 2014/End 3rd Q 2014

Project Number: 512-11-032
Project Title: CMU Dry Storage Shed
Program Category: FACILITIES INVESTMENT
Program Title: Facilities Replacement
Fund/Center: 0000/0000000
Project Mgr: David Smith
Project Mgr Phone: 704-336-4626
Consultant: ARMSTRONG GLEN, P.C.

Project Summary:

Construction of a new dry storage shed for CMUD Zone 2 to protect items such as stone, topsoil, etc. that are sensitive to moisture. The building will be approximately 85' deep x 42' wide x 26' tall, constructed with reinforced concrete walls and a rolled steel beam roof structure. Four storage bins for materials will be provided and due to the open building front, no lighting will be needed, nor will any mechanical or electrical systems.

**Vicinity Map**

Project Update:

Look Ahead: Finalize design of structure and submit for building permits.

Current Status: June: Design is nearing 70% complete and will be presented to CMUD during the month of July.

Last Month: May: Preliminary design of structure is nearing completion. Encumbered contract has been received from Contracts.

Cost & Schedule Commitments:

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

Project Number: 512-12-052
Project Title: Fire Investigations Facility Renovations
Program Category: FACILITIES INVESTMENT
Program Title: Facilities Replacement
Fund/Center: 2010/0047794
Project Mgr: Bruce Miller
Project Mgr Phone: 704-336-4469
Consultant: Consultant Not Required

Project Summary:

This existing facility will be renovated to house the Fire Arson Task Force (Fire Investigations). This facility is located at 1222 Statesville Avenue.

**Vicinity Map**

Project Update:

Look Ahead: Convene project team and begin development of the initiation document

Current Status: (June 2012): Pease Engineering & Architects was selected to design building renovations. Project scope for design is being developed.

Last Month: May 2012: New project just starting.

Cost & Schedule Commitments:

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

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: No projected phase due to decline of CIP funding for FY13.

Current Status: (June 2012) The complete funding (\$64 million) of this project was included in the CIP Budget for FY13. City Council rejected the CIP budget for FY13, therefore this project will no longer be updated. The use of the existing funding (approx \$6 million) in this project will be determined at a later date. Project Manager, Bruce Miller at 704-336-4469.

Last Month: (May 2012) A final copy of the Programming Study has been completed, and the Programming Study presentation is scheduled for May 24, 2012. G. H. Griffin Wrecking Co., Inc. is currently dismantling the old Parnell-Martin building at 1315 N. Graham Street. The BSC schedule for the new facility will be set after City Council approval of funds and completion of Schematic Phase. Project Manager, Bruce Miller at 704-336-4469.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities:
Design Activities: Start 3rd Q 2012/End 2nd Q 2014
Real Estate Activities: In-progress/End 2nd Q 2014
Bid Phase Activities: TBD
Construction Activities: TBD

PROJECT STRATEGY REPORT

June 30, 2012

Project Number: 512-12-039
Project Title: BSS Spratt Street Upfit
Program Category: FACILITIES INVESTMENT
Program Title: New Facilities
Fund/Center: 0000/0000000
Project Mgr: Monifa Hendrickson
Project Mgr Phone: 704-432-2577
Consultant: Consultant Not Required

(Vicinity Map Not Yet Available)

Project Summary:

New walls, ceilings, plumbing, ductwork, HVAC controls and new electrical wiring will provide updates to the existing 5,000 SF office space at 531 Spratt Street. Demolition and new construction will renovate existing office space for new offices, new workstations, a new conference room and a new breakroom. This upfit project is in support of consolidating the BSS technology support team into one location.

Vicinity Map

Project Update:

Look Ahead: July 2012: Issue Notice to Proceed and begin construction. Finalize furniture coordination and FFE product selection.

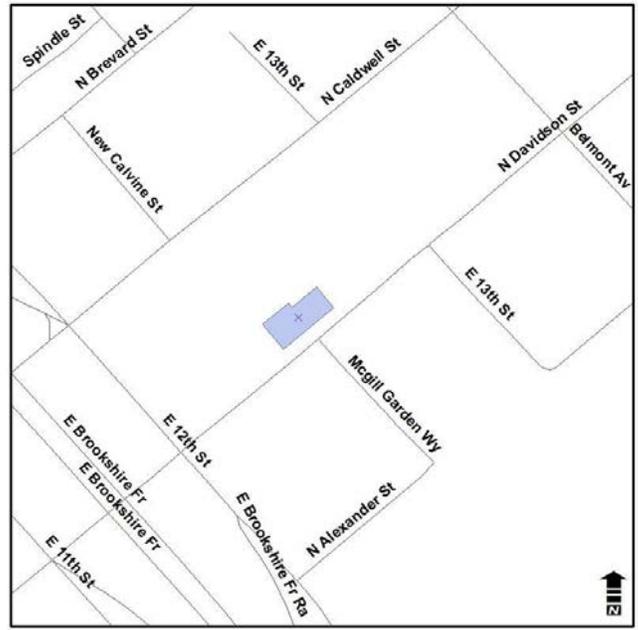
Current Status: June 2012: The bid phase is complete and City Council approval is complete. Furniture coordination and FFE product selection is in progress. Relocation of existing City of Charlotte teledata service equipment is in progress.

Last Month: May: 2012: Complete bid advertisement and prepare for City Council action item. Begin furniture coordination and finalize FFE product selection. Coordinate relocation of existing City of Charlotte teledata service equipment.

Cost & Schedule Commitments:

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

Project Number: 512-11-046
Project Title: CATS Fuel Fare Wash Facility Renovation - N. Davidson S
Program Category: FACILITIES INVESTMENT
Program Title: New Facilities
Fund/Center: 2010/8020210
Project Mgr: Bruce Miller
Project Mgr Phone: 704-336-4469
Consultant: GANNETT FLEMING , INC.

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

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

Project Update:

Look Ahead: Complete installation of 4 new 40,000 gallon tanks.

Current Status: June 2012: Construction Notice to Proceed was issued on June 20, 2012. Submittals for tanks, piping, sump, oil water seperator, canopy, fuel dispenser, and all other equipment for installation of temporary and new tanks have been approved. The contractor has installed bollards for temporary aboveground tanks, and currently cutting pavement for electrical conduit. Temporary 10,000 gallon tank is scheduled to be installed on July 11, 2012. The project is still on BSC schedule for completion at the end of first quarter 2013. Project management change from Monifa Hendrickson to Bruce Miller on April 12 2012. Project Manager Bruce Miller 704-336-4469

Last Month: April 2012: Construction contract execution is in progress. Draft environmental coordination documents have been submitted for review on the underground tank removal and contaminated material disposal. Temporary fueling stations and bus fleet parking coordination during construction is in progress.

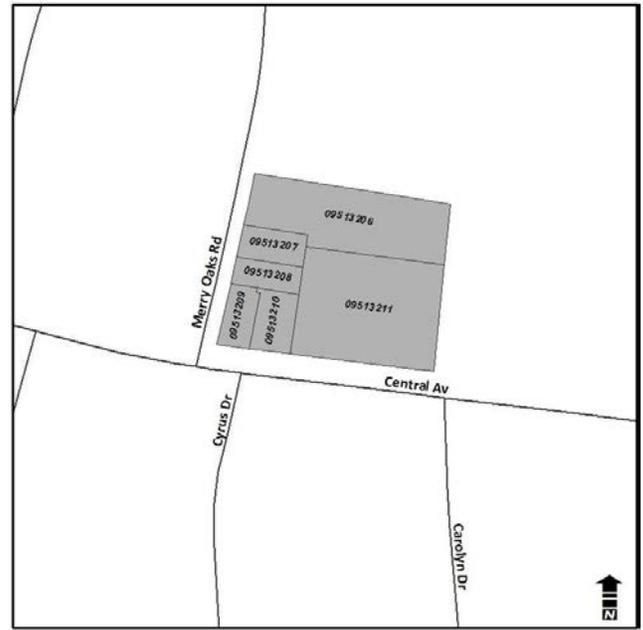
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$5,200,000.00
 Planning Activities: Complete
 Design Activities: In-progress/End 2nd Q 2012
Real Estate Activities:
 Bid Phase Activities: Complete
Construction Activities: In-progress/End 1st Q 2013

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

Project Summary:

This project will construct a new CMPD building facility to meet current and future needs of the Eastway Patrol and Administration division in addition to housing Neighborhood Services' code enforcement.

**Vicinity Map**

Project Update:

Look Ahead: Look Ahead: Rezoning process continues. Architect beginning Design Development Phase. Existing structures will be demolished over the next few months.

Current Status: June 2012 Council Rezoning hearing was delayed until July so that staff and the designers could work out some design issues. Will be on the July 16th Council agenda. Final Council approval would occur in September. Half of the structures on the property have been demolished. Asbestos removal will begin on the remaining structures with demo in late July or early August.

Last Month: . May 2012 The Community Meeting required as part of the rezoning process was held on May 24th. Architect will prepare the required report for the rezoning process. Schematic Design plans and cost estimate were presented to the Facility Review Committee. At this stage of the project, it appears to be over budget; will do a revised cost estimate during Design Development.

Cost & Schedule Commitments:

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

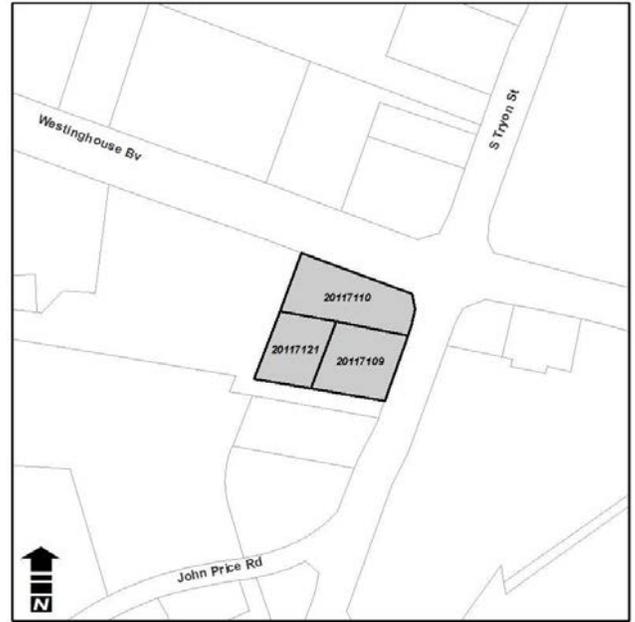
PROJECT STRATEGY REPORT

June 30, 2012

Project Number: 512-11-005
Project Title: CMPD Steele Creek Station
Program Category: FACILITIES INVESTMENT
Program Title: New Facilities
Fund/Center: 2010/0047792
Project Mgr: Michelle Haas
Project Mgr Phone: 704-336-3654
Consultant: LITTLE DIVERSIHED ARCHITECTURAL CONSULTING

Project Summary:

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



Vicinity Map

Project Update:

Look Ahead: Construction continues projected to finish July/August 2012

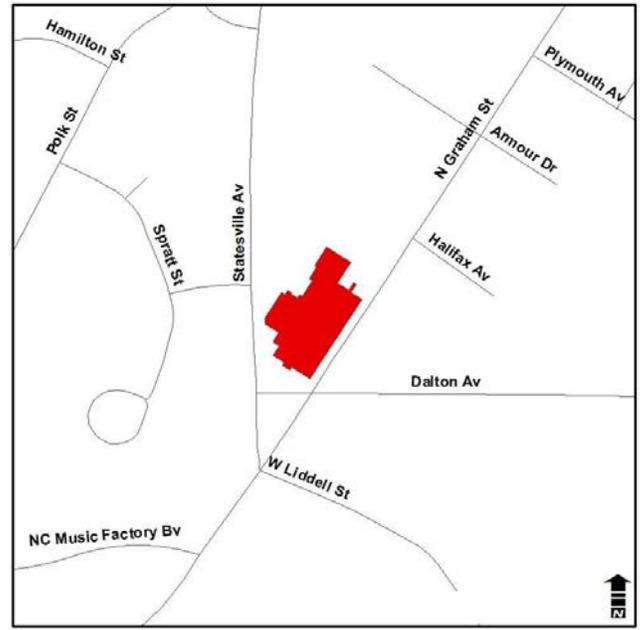
Current Status: June 2012 Construction is nearing completion. Concrete parking lots have been poured. Interior finishes continue. Testing and Balancing of the HVAC system to occur in early July. Artwork to be installed mid to late July. Anticipated completion and move in is in mid August.

Last Month: May 2012 Construction continues. Landscaping will be delayed until fall 2012 due to schedule requiring planting to occur in July. HVAC nearly complete. Interior painting continues. Curb being poured. Concrete scheduled to occur in early June. Project is on schedule for August completion.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$7,000,000.00
Planning Activities:
Design Activities: Complete
Real Estate Activities: In-progress/End 1st Q 2012
Bid Phase Activities: Complete
Construction Activities: In-progress/End 2nd Q 2013

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

**Vicinity Map**

Project Update:

Look Ahead: Complete construction.

Current Status: (June 2012) Overall construction is about 20% complete. The construction of CMU walls is about 75% complete. Stormwater drainage system has been installed, water and sewer taps with building connections are complete, floor slabs have been poured on the east and west end of the building. The BSC construction completion is on schedule for 4th quarter 2013. Project Manager, Bruce Miller at 704-336-4469.

Last Month: (May 2012) Backfilling foundation walls, underslab plumbing and electrical rough-in ongoing, and CMU walls are being constructed. The BSC construction completion is on schedule for 4th quarter 2013. Project Manager, Bruce Miller at 704-336-4469.

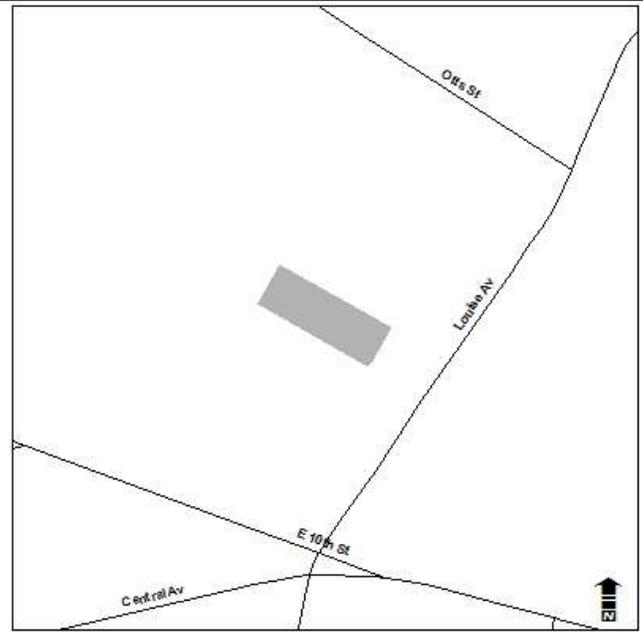
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$16,750,000.00
Planning Activities:
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 4th Q 2013

Project Number: 512-11-002
Project Title: Louise Ave. Equip. Maintenance Facility Expansion
Program Category: FACILITIES INVESTMENT
Program Title: New Facilities
Fund/Center: 2010/0026445
Project Mgr: David Smith
Project Mgr Phone: 704-336-4626
Consultant: MORRIS-BERG ARCHITECTS, INC.

Project Summary:

Expansion of existing metal building shop for the addition of 2 drive through bays designed to accommodate large and heavy fire apparatus vehicles. Construction includes new or relocated shop vehicle lifts, fluids pumps and shop mechanical systems, oil/water separator and systems, heating and ventilation, and lighting. Site work includes asphalt pavement removal and replacement, concrete pavement, and storm drainage.

**Vicinity Map**

Project Update:

Look Ahead: Get final Certificate of Occupancy, receive O&M manuals from the contractor, close out contract.

Current Status: June: All on-site work has been completed.

Last Month: May: Concrete pad for above ground storage tank for waste oil has been installed. After tank has been placed and plumbing connections made, project will be able to receive final C.O.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,700,000.00

Planning Activities:

Design Activities: Complete

Real Estate Activities: Complete

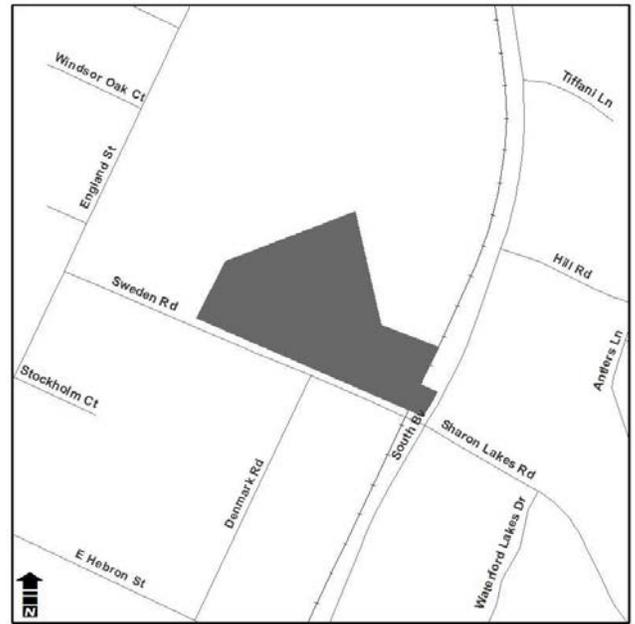
Bid Phase Activities: Complete

Construction Activities: Completed

Project Number: 512-11-003
Project Title: Sweden Rd. Equip. Maintenance Facility Expansion
Program Category: FACILITIES INVESTMENT
Program Title: New Facilities
Fund/Center: 2010/
Project Mgr: David Smith
Project Mgr Phone: 704-336-4626
Consultant: THE FWA GROUP, P.A.

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: Continue to respond to questions during bid phase and issue addenda as necessary. Bids will be opened on July 12th, with a target Council date for contract approval of August 27th.

Current Status: June: Project was advertised for bid on June 6th and a pre-bid meeting held at the site on June 15th.

Last Month: May: Project will be advertised for bid in early June. Bid phase documents have been delivered to Contracts.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,350,000.00
Planning Activities:
Design Activities: Complete
Real Estate Activities:
Bid Phase Activities: In-progress/End 4th Q 2012
Construction Activities: Start 1st Q 2013/End 4th Q 2013

PROJECT STRATEGY REPORT

June 30, 2012

Project Number: 512-12-027
Project Title: Fire Station 20 Renovations
Program Category: FACILITIES INVESTMENT
Program Title: Renovations
Fund/Center: 2010/0036770
Project Mgr: Monifa Hendrickson
Project Mgr Phone: 704-432-2577
Consultant: Consultant Not Required

(Vicinity Map Not Yet Available)

Project Summary:

Project Description: The Project involves planning, design, and construction administration of expansion and renovations of Fire Station #20. This Station is located at 9400 Nations Ford Road. Renovations will include adding an exercise room and bringing station up to today's standards in size, use and function. Expansion will be approximately 1100 square feet.

Vicinity Map

Project Update:

Look Ahead: July 2012: Begin the programming phase and develop a project schedule for construction.

Current Status: June 2012: The contract with Studio 1 Architects for the renovation of Fire Station 20 has been completed and signed by the Architect. Waiting on final approval from Manager's office and fund encumbrance. Project Manager, Bruce Miller at 704-336-4469.

Last Month: May 2012: The contract with Studio 1 Architects for the renovation of Fire Station 20 has been completed and signed by the Architect. Waiting on final approval from Manager's office and fund encumbrance. Project Manager, Bruce Miller at 704-336-4469.

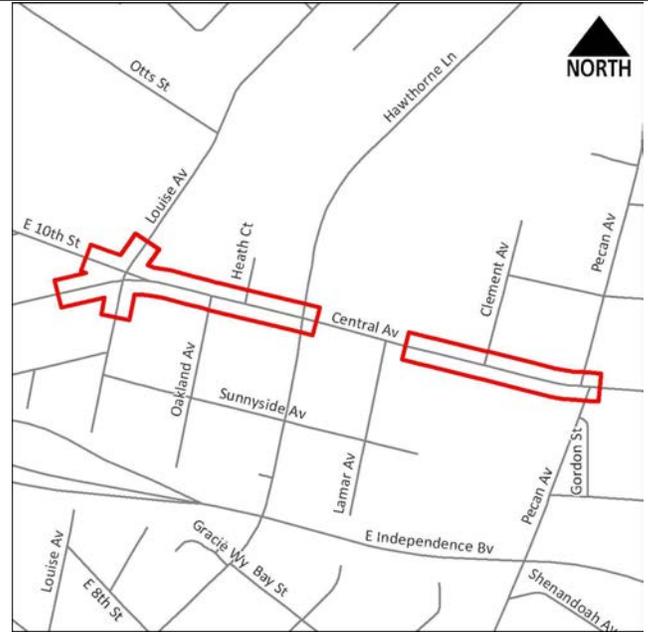
Cost & Schedule Commitments:

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

Project Number: 512-12-029
Project Title: 10th/Central/Louise Pedestrian Improvements
Program Category: NEIGHBORHOODS
Program Title: Area Plan Projects
Fund/Center: 0000/0025132
Project Mgr: Sharon Buchanan
Project Mgr Phone: 704-336-2044
Consultant: Consultant Not Required

Project Summary:

This project includes pedestrian crossing improvements at the intersection of 10th/Central/Louise. A planning study will be completed to determine what can be done.

**Vicinity Map**

Project Update:

Look Ahead: Complete professional services process by August 2012.

Current Status: May 2012: Contract preparation and negotiation is underway. The draft Project Plan is being prepared.

Last Month: April 2012: Consultant selection is complete and contract preparation will begin next week. The draft Project Plan is being prepared.

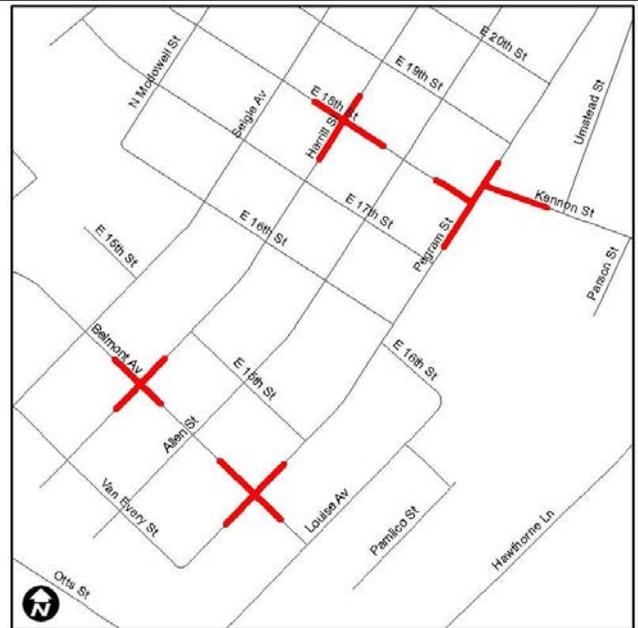
Cost & Schedule Commitments:

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

Project Number: 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: June,'12: The contract execution phase completes and the PCC is expected.

Current Status: May,'12: The execution phase of the contract continues.

Last Month: April,'12: NCDOT and City approved the bid winner and City Council approved the contract. The contract is being executed.

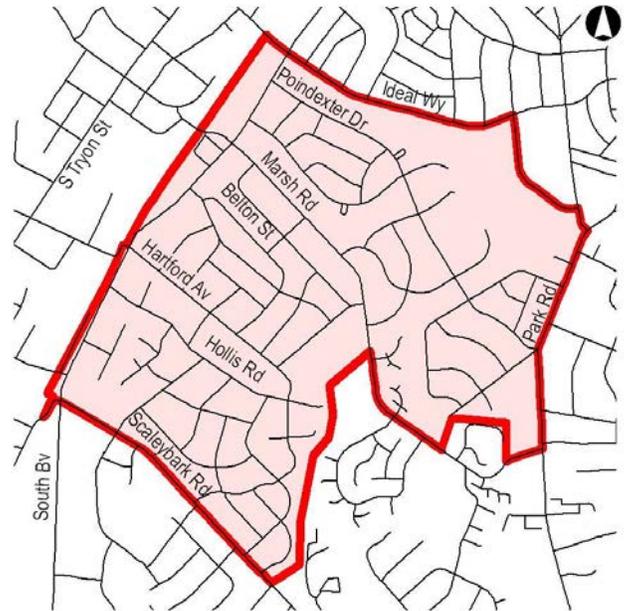
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,250,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 2nd Q 2013

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: Construction for the Park Road Drainage Improvement Project will be complete mid August 2012. Improvements along Sunset Drive will begin after the Park Road Project is complete. Street resurfacing will be handled through Street Maintenance Contract B which will begin in September of 2012 for the NIP project. The Landscaping Project will begin September 2012.

Current Status: (June 27, 2012) Construction is 75% complete. The neighborhood Improvement Project is complete with the exception of improvements proposed for a section of Sunset Drive from Park Road to Poindexter Drive. The Park Road Drainage Improvement project is in progress.

Last Month: (May 23, 2012) Construction is 65% complete. The neighborhood Improvement Project is complete with the exception of improvements proposed for a section of Sunset Drive from Park Road to Poindexter Drive. The Park Road Drainage Improvement project is in progress.

Cost & Schedule Commitments:

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

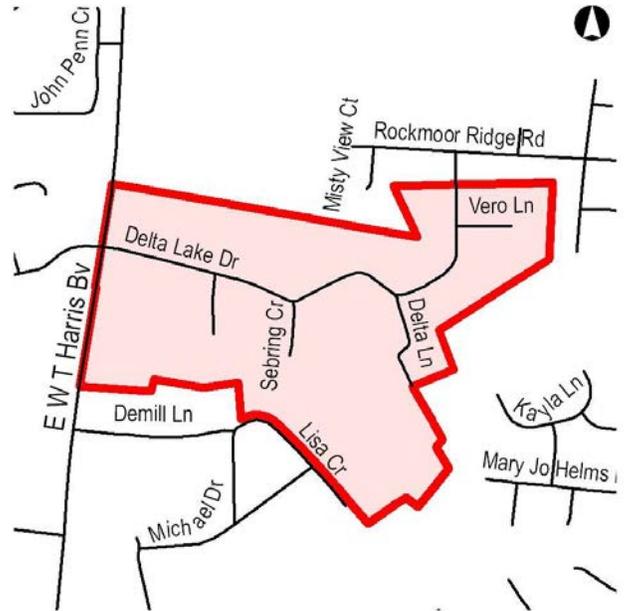
PROJECT STRATEGY REPORT

June 30, 2012

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

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: Construction will extend through February 2013.

Current Status: July 2012 - Construction is 12% complete and will continue through February 2013. Project team met with a resident in the neighborhood, Christina Pierson. She asked for a revision to the riprap outlet at the end of Michael Drive. We were able to provide a more environmentally sound outlet before the storm water enters the pond on her property.

Last Month: June 2012 - Construction began on May 31st. Bullseye Construction is the contractor. Construction is 5% complete and will continue through February 2013.

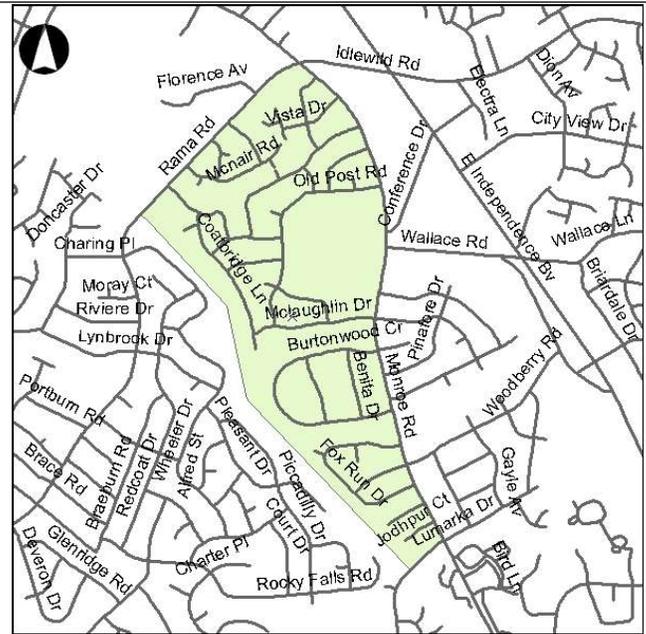
Cost & Schedule Commitments:

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

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

Project Summary:

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

**Vicinity Map**

Project Update:

- Look Ahead:** RE team will continue with valuation of 6931 Old Post Road and determine if PO can afford to relocate. This process could take 4 to 6 months. Once this is complete, the project team will finalize the design to remove the house and the project will move into real estate acquisition phase. Public meeting will be held on July 31st.
- Current Status:** July 2012 - Public meeting to discuss the detention pond has been set for July 31st. PM determined this date by asking concerned residents for their summer/vacation schedules. Detention pond facts and photoshop rendering have been placed on the project website. Team will determine possibility of canceling the project if the neighborhood determines they do not want the detention pond.
- Last Month:** June 2012 - The project team met with the Barringer's, owner of 6937 Old Post Rd, on May 31st. They have decided they do not want the 6931 Old Post Rd property after the detention pond is installed. I received 4 emails from concerned residents around the proposed pond location. The project team met on June 11th to discuss the need for a public meeting. Detention pond facts and photoshop rendering will be placed on the project website. Team will determine possibility of canceling the project if the neighborhood determines they do not want the detention pond.

Cost & Schedule Commitments:

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

Project Number: 512-08-069
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: Bid Phase is complete. Construction will begin in July with a 70 day duration.

Current Status: June 22 - A Change Order is being processed for the additional costs for traffic control and shoring for the project required by NCDOT. Lead time for manufacturing the culvert is 6 weeks which is now underway. Construction is expected to begin in mid July and be completed in 70 days.

Last Month: May 25 - Shoring plans were approved by NCDOT with some additional comments that we are now addressing. Some revisions to the Traffic Control Plans were needed to allow for the active shoring required for the project. The revised TCP's were approved by NCDOT and forwarded to the contractor. The contractor has given us an estimated cost for the revisions of \$39k. A CO is now being prepared. Construction NTP will be issued in June. April 27 - Shoring plans were approved by NCDOT. Some revisions to the Traffic Control Plans were needed to allow for the active shoring

Cost & Schedule Commitments:

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

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

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: Bid Phase will begin in late June with construction in the 4th Quarter of 2012.

Current Status: June 22 - Sign-off for Bid Phase is underway. The projects will be forwarded to Contracts to begin the bid phase the week of June 25th. Several slow take condemnations are still underway but all should be completed prior to the project beginning construction.

Last Month: May 25 - Slow take condemnations are underway and will be completed in mid to late 2012. There were 20 condemnations on this project. Final plans have been distributed for sign-off, the sign-off meeting is scheduled for June 4th. Bid will follow. April 27 - No change. Slow take condemnations are underway and will be completed in mid 2012. There were 20 condemnations on this project. March 30 - No change. Slow take condemnations are underway and will be completed in mid 2012. There were 20 condemnations on this project. Feb 24 - No change. Slow take will be

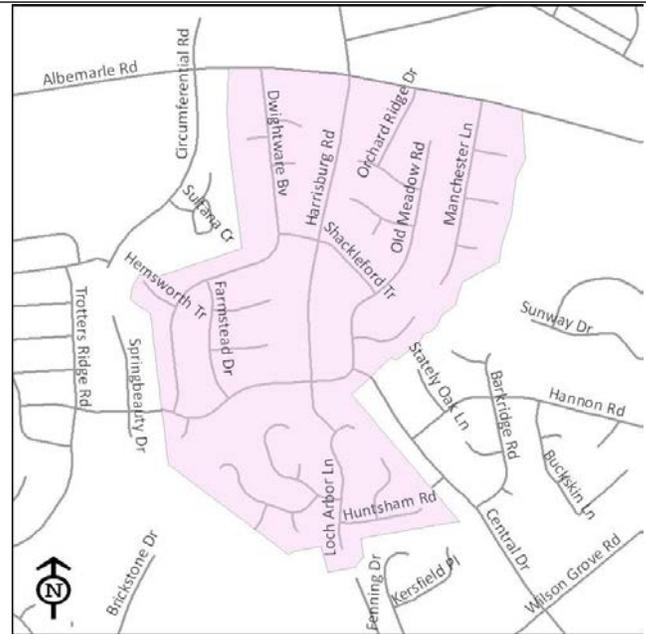
Cost & Schedule Commitments:

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

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: June 2012: Consultant will summarize all comments and respond to comments on the 90% plans. The next progress meeting is scheduled for July 12. A public meeting has been scheduled for August 28, 2012.

Current Status: June 2012: Team is planning a public meeting scheduled for August 28, 2012. The Team will present the RE plans, and kick off the real estate phase.

Last Month: May 2012: Collecting comments from team members on 90% plans. A storm water field meeting is scheduled for May 24. Project Team decided to add side streets off of Manchester to the resurfacing scope of the project. Team is investigating ways to get a neighborhood sign installed at Manchester and Albemarle, as well as a 'no u-turn' sign.
April 2012: Newsletter was mailed updating residents on project status. 90% plans were submitted April 18. A progress meeting is scheduled for May 10, and formal comments are due by May 18. A utility coordination field meeting is

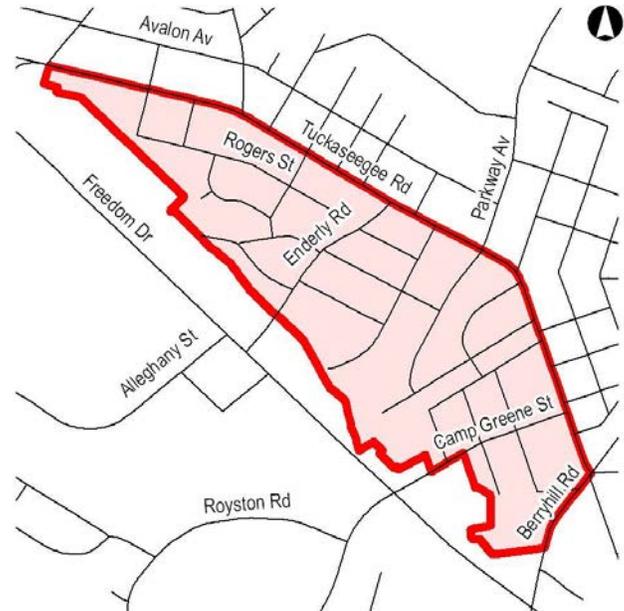
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,200,000.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2013
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 4th Q 2014/End 3rd Q 2015

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

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: Bid phase will extend through the beginning of December.

Current Status: July 2012 - Contracts department submitted comments to PM on June 19th. Mulkey is working on the comments and will deliver revised plans by July 3rd. Bid phase will continue through the beginning of December (contract execution). Two parcels have been removed from condemnation, parcels 57 and 88. The number of condemnations has reduced to 6 total.

Last Month: June 2012 - Bid phase started June 8th. Six parcels are in the slow take condemnation process. PM determined bid phase could begin because the condemnations should be complete by November 2012. Project will still be in bid phase at that time. Only three parcels have utility conflicts and they are in the last phase of construction, well after the slow take condemnation process will complete.

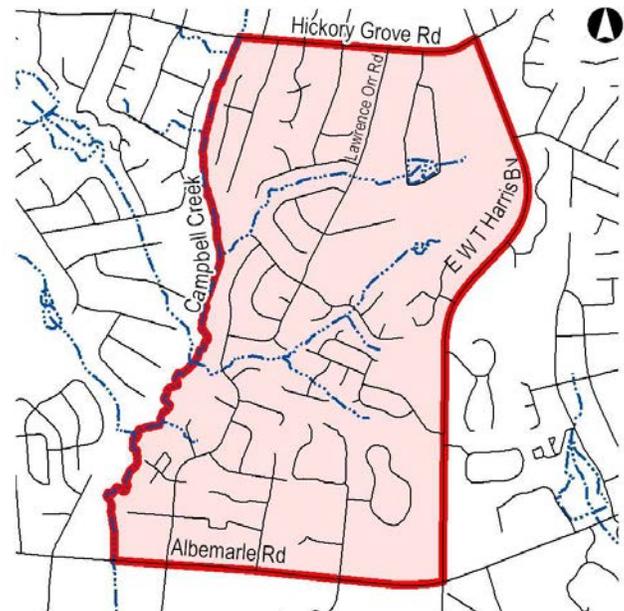
Cost & Schedule Commitments:

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

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

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: Bid Phase is set to begin in late June with construction in the 4th Quarter of 2012.

Current Status: June 22 - This project will be forwarded to Contracts the week of June 25th to begin the Bid Phase. Several slow take condemnations are still outstanding along with a County Park parcel which is critical to the stream work. All acquisitions are expected to be completed prior to construction beginning in the 4th Quarter 2012.

Last Month: May 25 - Slow take condemnations are underway and will be completed in mid to late 2012. There were 5 condemnations on this project. Final plans have been distributed for sign-off, the sign-off meeting is scheduled for June 4th. Bid will follow. April 27 - Revisions to the stream restoration plan are complete, easement acquisition is complete. On the NIP portion of the project we are now awaiting finalized slow takes on the condemnations. There were 5 condemnations on this project which require use of the slow take process. Bid Phase is planned to begin in mid 2012.

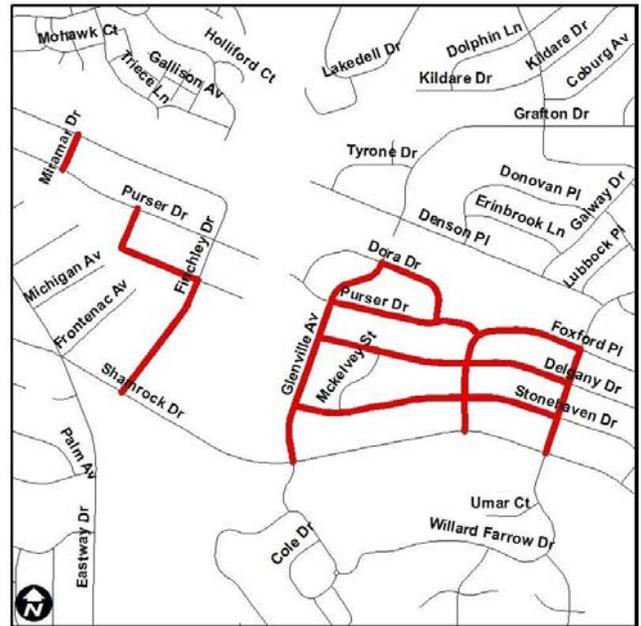
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,700,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: In-progress/End 3rd Q 2012
Bid Phase Activities: TBD
Construction Activities: Start 2nd Q 2013/End 4th Q 2013

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: Over the next 90 days, Phase I RE Acquisition Condemnation process will continue. Phase II Acquisition plats will be created and acquisition will begin.

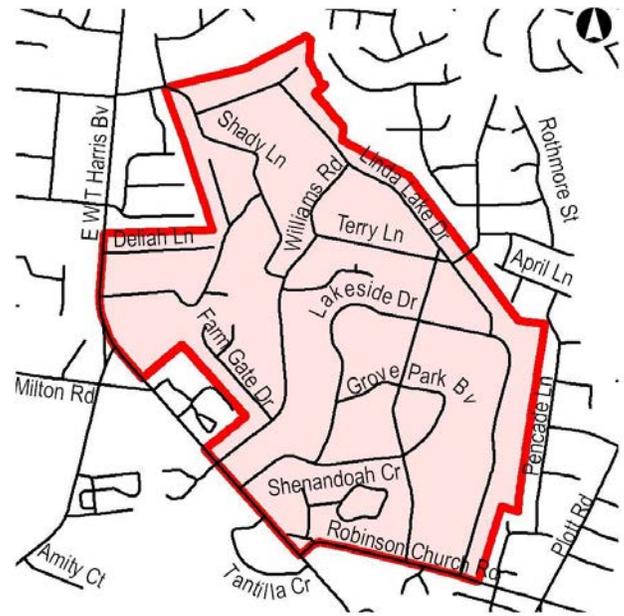
Current Status: June 29, 2012 - Phase I Real Estate Condemnation process continues. Approx. 131 of 142 parcels have been closed. Approx. 13 parcels have been submitted for condemnation. Phase II Acquisition plats are complete (approx. 63 parcels) and being reviewed by Real Estate Division and project consultant.

Last Month: May 24, 2012 - Phase I Real Estate Acquisition continues. Approx. 131 of 142 parcels have been closed. Approx. 13 parcels have been submitted for condemnation. 90% additional storm drainage design review is complete. Phase II Acquisition plat creation is underway (approx. 63 parcels). Phase II Acquisition Phase is scheduled to begin 2nd Qtr 2012 and is on schedule. April 27, 2012 - Phase I Real Estate Acquisition continues. Approx. 131 of 142 parcels have been closed. Approx. 13 parcels have been submitted for condemnation. Merrick submitted 90% additional storm

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,900,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2013
Real Estate Activities: In-progress/End 2nd Q 2013
Bid Phase Activities: TBD
Construction Activities: Start 2nd Q 2014/End 1st Q 2015

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

**Vicinity Map**

Project Update:

Look Ahead: Construction will extend through October 2012.

Current Status: July 2012 - Construction is 40% complete and will continue through October.

Last Month: June 2012 - Construction is 30% complete and will continue through October.

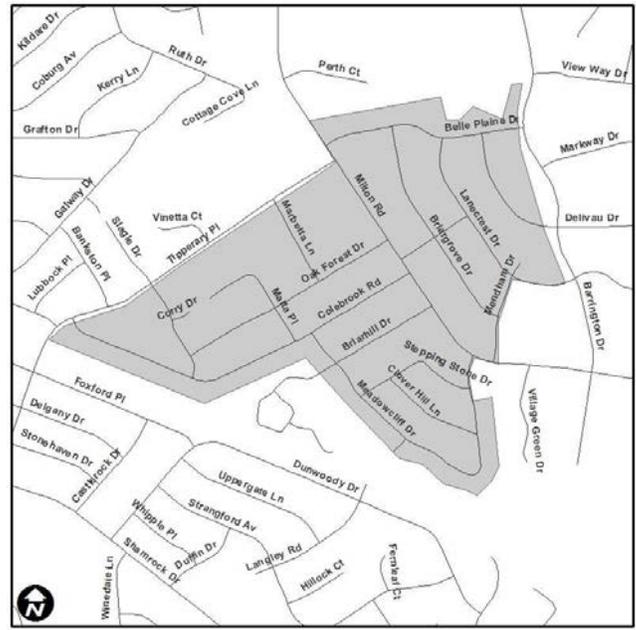
Cost & Schedule Commitments:

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

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: June 2012: Continue plat creation. Real Estate Phase is scheduled to begin 1st Quarter 2013.

Current Status: June 2012: Survey request for plat creation was submitted to Survey. Plats with TCE's only have been completed in house, and Real Estate has reviewed them. Remaining plats will be completed 4th quarter 2012.

Last Month: May 2012: Survey request for plat creation was submitted to Survey. Plats with TCE's only have been completed in house, and Real Estate has reviewed them. Remaining plats will be completed 4th quarter 2012. April 2012: 99% plans were submitted March 23. Survey request for plat creation was submitted to Survey. March 2012: 99% plans were submitted March 23. Survey request for plat creation will be submitted when Real Estate Data sheet is received from Atkins. The plats with only TCEs will be done in house. Feb 2012: 99% plans to be submitted February 2012. Jan

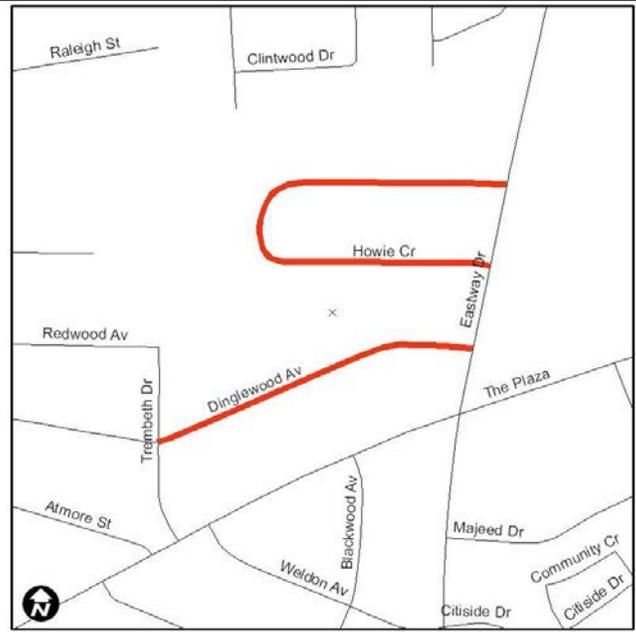
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$4,000,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2014
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 4th Q 2014/End 4th Q 2015

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

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: Acquisition was concluded on March 26, 2012. The Bid Phase will begin in mid to late 2012 as the condemnation process concludes.

Current Status: June 22 - Acquisition was completed on March 26th. There are 2 condemnations total and one Meck. County parcel to be completed. Bid and Constructin will begin later in 2012 as the parcels near settlement.

Last Month: May 25 - Acquisition was completed on March 26th. There are 2 condemnations total and one Meck. County parcel to be completed. Bid and Constructin will begin later in 2012 as the parcels near settlement. April 27 - Acquisition was completed on March 26th. There are 2 condemnations total and one Meck. County parcel to be completed. Bid and Constructin will begin later in 2012 as the parcels near settlement. March 30 - Acquisition was completed on March 26th. There are 4 condemnations total -three were approved on March 26th, the remaining 1 will be on Council

Cost & Schedule Commitments:

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

Project Number: 512-07-039
Project Title: Lincoln/W Hts 1 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.

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

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

Project Update:

Look Ahead: The NIP project is in the warranty phase. Landscaping project will begin fall of 2012. Street resurfacing will be handled through Street Maintenance Contract B which will begin in September 2012.

Current Status: (July 27, 2012) NIP is in the warranty phase. The Landscaping Project is in the design phase.

Last Month: (May 23, 2012) NIP is in the warranty phase. The Landscaping Project is in the design phase.

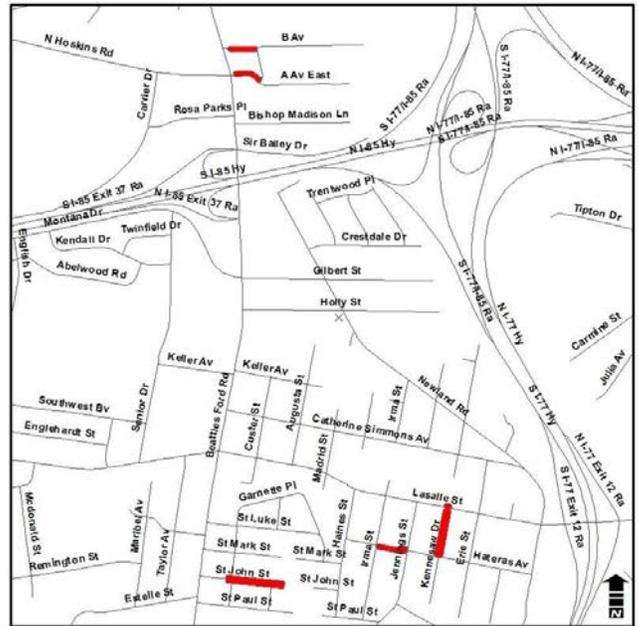
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$5,300,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: Completed

Project Number: 512-12-021
Project Title: Lincoln/W Hts 2 NIP
Program Category: NEIGHBORHOODS
Program Title: Neighborhood Improvements
Fund/Center: 2010/0047887
Project Mgr: Lamar Davis
Project Mgr Phone: 704-336-6006
Consultant: GANNETT FLEMING , INC.

Project Summary:

This is Lincoln Wilson Heights NIP Phase 2. Improvements such as sidewalk installation, curb and gutter and drainage improvements will be made to Kennesaw Drive and St. John Street in Lincoln Heights and A and B Avenues in Wilson Heights. The NIP project is located between Russell Ave., Beatties Ford Road, I-77 and Friendship Place.

**Vicinity Map**

Project Update:

Look Ahead: Construction will begin in July 2012.

Current Status: (June 27, 2012) The executed construction contracts were submitted to Construction on June 12, 2012. The Construction Coordinator will be scheduling a PCC.

Last Month: (May 23, 2012) The Lincoln Wilson Heights NIP Phase 2 project is in the bid phase. Proposed improvements will take place on Kennesaw Drive and a section of Hateras Avenue between Irma Street and Jennings Street within the Lincoln Heights neighborhood and A and B Avenues within the Wilson Heights neighborhood. Blythe Development had the lowest Bid and the Construction contract will be awarded by Council on May 29, 2012.

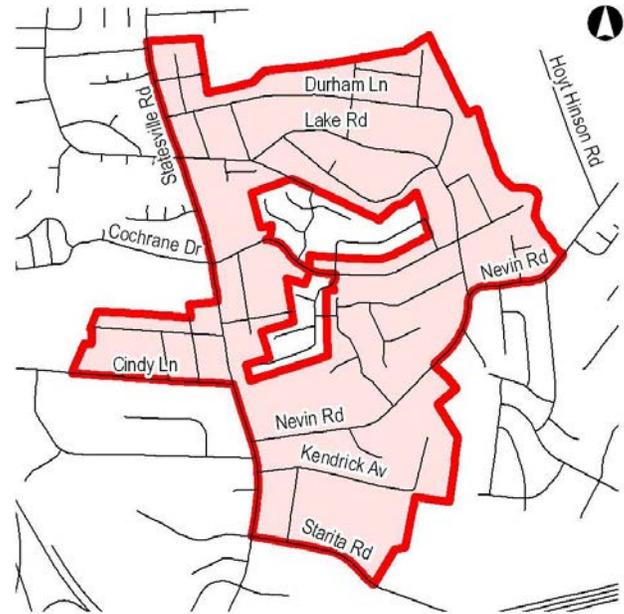
Cost & Schedule Commitments:

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

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: Utility relocations are behind schedule. Bid Phase will be delayed until utility relocations begin.

Current Status: June 22 - Slow take condemnations are underway and will be completed in mid to late 2012. There were 8 condemnations on this project. Utility relocations are behind schedule. Our coordinators have cleared the trees however the utility companies are behind in starting their work. A CCD is being prepared to hold the Bid Phase until the utility relocations are underway.

Last Month: May 25 - Slow take condemnations are underway and will be completed in mid to late 2012. There were 8 condemnations on this project. Final plans have been distributed for sign-off, the sign-off meeting will be scheduled for early June. Bid will follow. April 27 - Acquisitions were completed on Nov 28th. We are now in the slow take condemnation process with 8 parcels. The Bid Phase is scheduled to begin in mid 2012 as the condemnations are processed. March 30 - Acquisitions were completed on Nov 28th. We are now in the slow take condemnation process

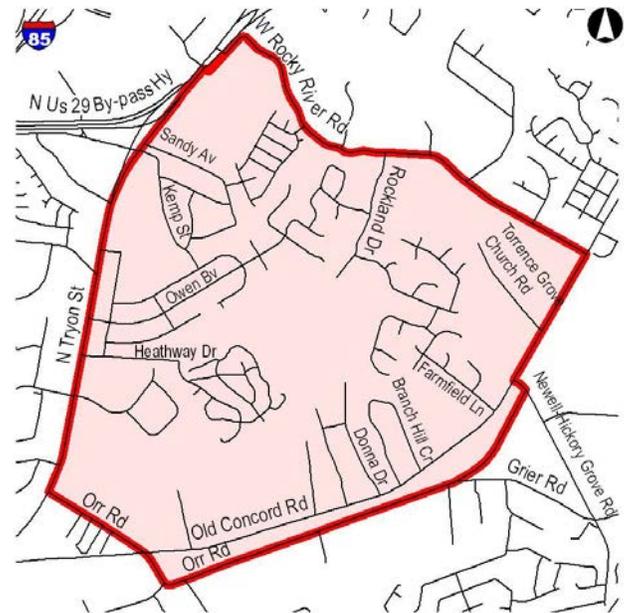
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,500,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: In-progress/End 3rd Q 2012
Bid Phase Activities: TBD
Construction Activities: Start 2nd Q 2013/End 1st Q 2014

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: June 2012 - Continue Real Estate Acquisition.

Current Status: June 2012 - Real Estate Acquisition continues; 60% of parcels have signed. Plat revisions are being completed per Agent's requests.

Last Month: May 2012 - Real Estate Acquisition continues; Plat revisions are being completed per Agent's requests. April 2012 - Real Estate Acquisition continues. March 2012 - Change Control was approved to reflect Real Estate Schedule change and Project Budget Change. Real Estate Acquisition request was submitted. Real Estate kick off meeting is scheduled for March 29. Newsletter draft has been submitted to Communications Team. Website has been updated. Feb 2012 - Survey request was submitted for plat revisions. 27 plats need to be revised before we can begin Real

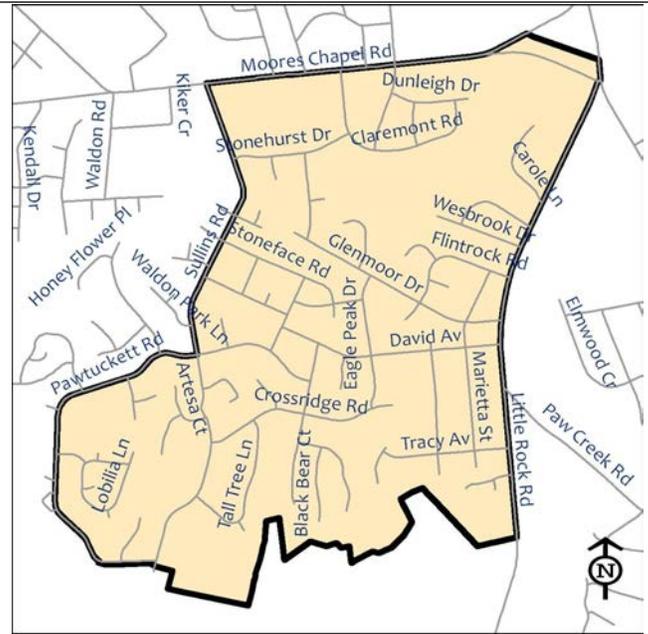
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,050,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2013
Real Estate Activities: In-progress/End 2nd Q 2013
Bid Phase Activities: TBD
Construction Activities: Start 2nd Q 2014/End 2nd Q 2015

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

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, RL Smith District Park to the south, and Pawtucket Road to the west.

**Vicinity Map**

Project Update:

Look Ahead: Bid phase will continue through October 2012 (contract execution).

Current Status: July 2012 - Project is in bid phase and will continue through October (contract execution). Utility relocation should begin in July. Construction should begin in December.

Last Month: June 2012 - Project is in bid phase and will continue through October.

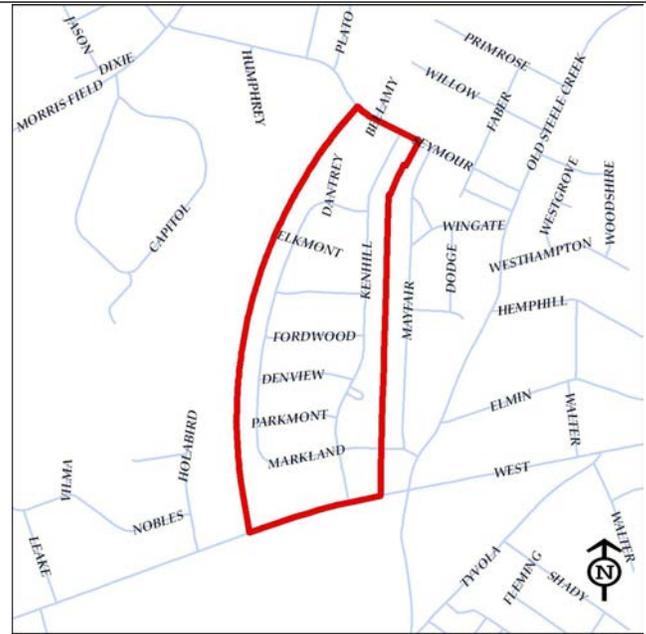
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,400,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: In-progress/End 4th Q 2012
Construction Activities: Start 1st Q 2013/End 4th Q 2013

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: During the next 90 days, Phase I Condemnations will continue. Phase II Acquisition with Meck. Cty. will continue. Coordination with Norfolk Southern RR company will continue. Possibly a CCD will be created to set targets.

Current Status: June 29, 2012 - Phase I & II Real Estate Acquisition continues. Phase I - approx. 44 of 58 parcels have been closed and 14 condemnations have been submitted. Phase II consists of two parcels owned by Mecklenburg County. Negotiations are ongoing. Received an agreement from Norfolk Southern RR for drainage work. City staff is reviewing. Once it appears the agreement will be finalized, a CCD will be created to set targets.

Last Month: May 24, 2012 - Phase I & II Real Estate Acquisition continues. Phase I - approx. 44 of 58 parcels have been closed and 14 condemnations have been submitted. Phase II consists of two parcels owned by Mecklenburg County. Negotiations are ongoing. USI has completed 70% additional storm water design. Awaiting comments from Norfolk Southern RR (approx. 50% complete) before next review submittal by USI. April 27, 2012 - Phase I & II Real Estate Acquisition continues. Phase I - approx. 44 of 58 parcels have been closed and 14 condemnations have been submitted. Phase II

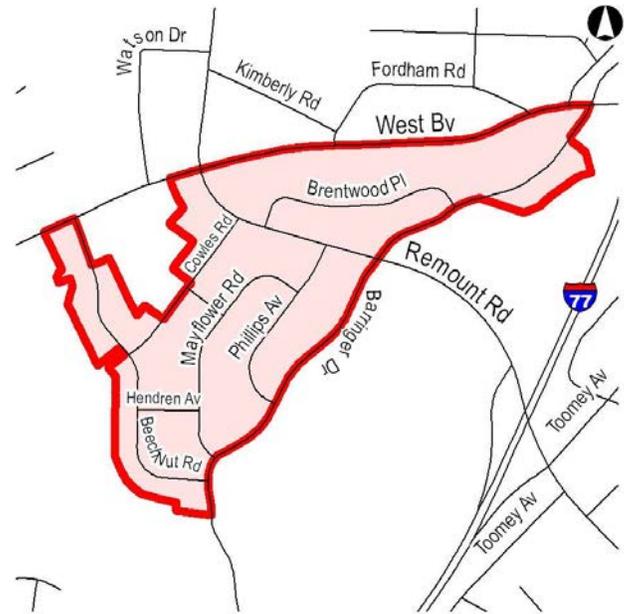
Cost & Schedule Commitments:

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

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

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: Contractor will be working on punch list items from final walk through. Street resurfacing will be handled through Street Maintenance Contract B which will begin in September 2012. Landscaping is in the design phase.

Current Status: (June 27, 2012) Construction is complete. Contractor is working on pre-punch list items. Final walk through is July 10, 2012.

Last Month: (May 23, 2012) Construction is 90% complete. Storm water improvements along Mayflower from Norma Street to Philips Avenue are complete. All concrete work is complete with the exception of some driveways. Asphalt patch work throughout the project will be implemented and curb radius installation along Barringer Drive at Mayflower and Philips will be installed.

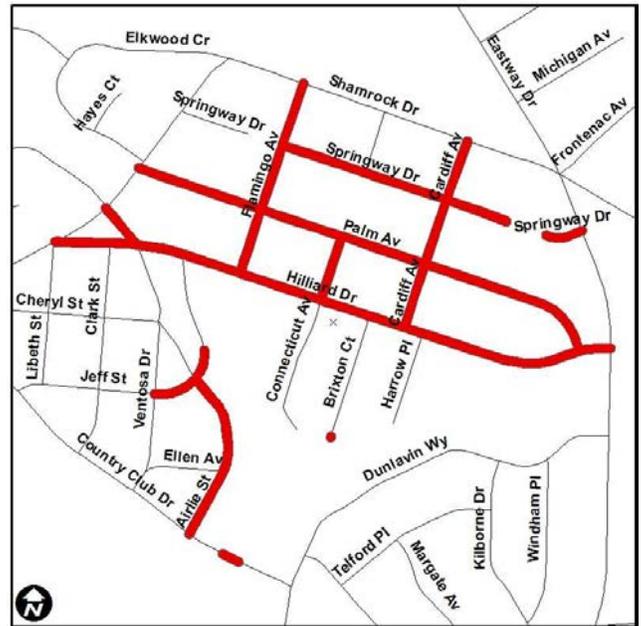
Cost & Schedule Commitments:

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

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: During the next 90 days, Real Estate Acquisition will continue.

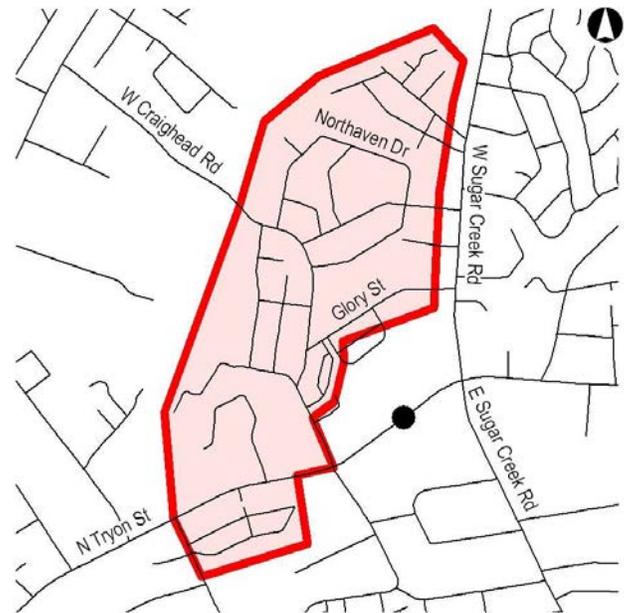
Current Status: June 29, 2012 - RE Acquisition began March 30, 2012. Approximately 26 of 125 parcels have been closed. Project Manager and team reps continue working with citizens to address their concerns.

Last Month: May 24, 2012 - RE Acquisition began March 30, 2012 and is in progress. April 27, 2012 - RE Acquisition began March 30, 2012. CCD#4 has been approved and submitted to Process Manager. March 30, 2012 - Plat creation is complete. Project Team has completed resolving storm drainage design issues. RE Acquisition scheduled to begin 1st Quarter 2012. All acquisition materials will be submitted to Real Estate Division today.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,200,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2013
Real Estate Activities: In-progress/End 2nd Q 2013
Bid Phase Activities: TBD
Construction Activities: Start 4th Q 2013/End 3rd Q 2014

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

**Vicinity Map**

Project Update:

Look Ahead: The PreConstruction Conference was held on June 19. Construction will begin in mid July.

Current Status: June 22 - The construction contract was awarded by Council on April 23rd. United Construction will be the contractor. The PreConstruction Conference was held on Utility relocations are underway. Construction will begin in early June 19. Construction start is expected on July 16. The utility relocations on this project are behind schedule, we have agreed with the contractor to delay the construction start for 4 weeks to give the utilities additional time before our contractor is on-site. A CCD is being prepared to reduce the project budget to reflect our current project estimate.

Last Month: May 25 - The construction contract was awarded by Council on April 23rd. United Construction will be the contractor. Tree removal for the utility relocations is complete, relocations are underway. NTP is expected in early June. April 27 - The construction contract was awarded by Council on April 23rd. United Construction will be the contractor. Of the 3 condemnations for this project 2 are still pending and should be settled in May. Tree removal for the utility relocations is complete, relocations are underway. NTP is expected in early June. March 30 - The construction contract to be on the

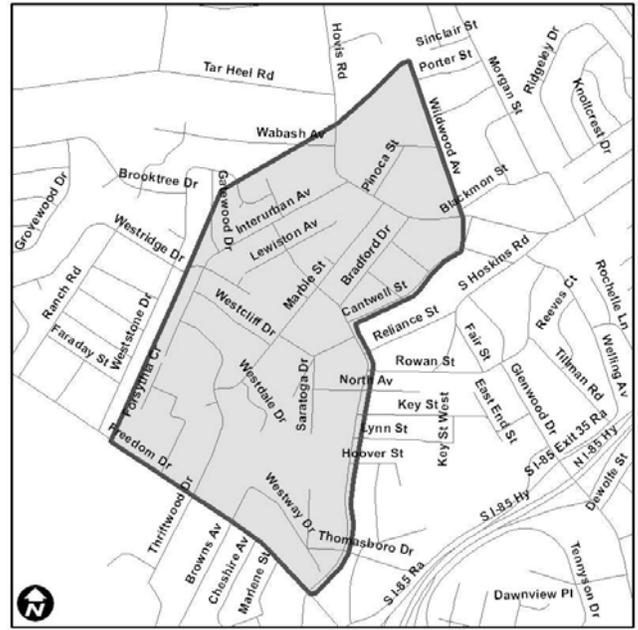
Cost & Schedule Commitments:

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

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: The bid phase will continue through September (contract execution) and construction should begin in November.

Current Status: July 2012 - E&PM decided to pull the item off the June 25th Council agenda. It will now be included on the July 23rd Council agenda. Construction should begin in November.

Last Month: June 2012 - Project is included on the June 25th Council agenda for approval. Construction should begin in Oct/Nov.

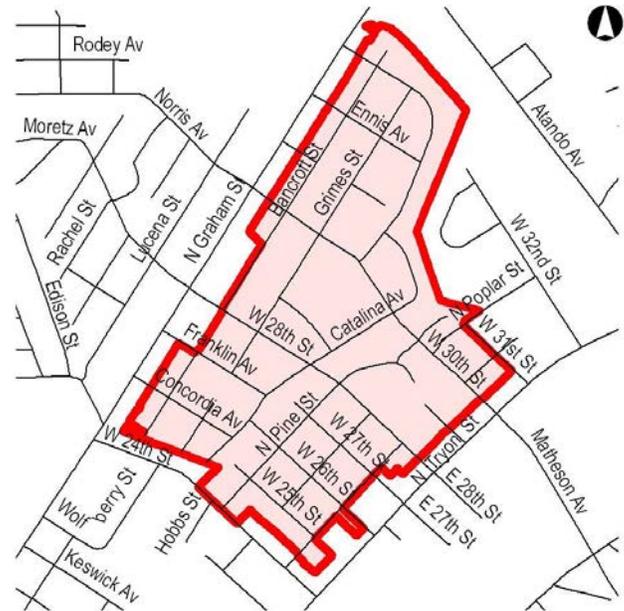
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$5,450,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: In-progress/End 3rd Q 2012
Construction Activities: Start 1st Q 2013/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: Slow take process continues..All parcels with the exception of 2 will be accessible in July 2012.The Bid Phase continues.

Current Status: (June 12, 2012)The project went to Bid Phase on June 12, 2012.

Last Month: (May 23, 2012) 16 parcels out of 145 parcels are going through the slow take process.

Cost & Schedule Commitments:

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

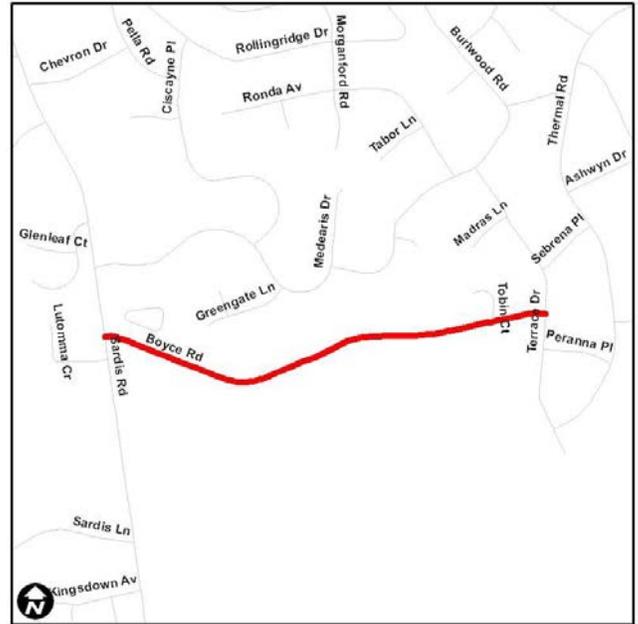
PROJECT STRATEGY REPORT

June 30, 2012

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: Landscaping.

Current Status: (June 2012) Warranty Phase.

Last Month: (May 2012) Warranty Phase.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$650,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: Completed

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.

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: Over the next 90 days, Construction will begin and should end. A final walk through after construction will be scheduled and the construction warranty will begin.

Current Status: June 29, 2012 - Construction scheduled to begin Monday, July 9, 2012. Utility relocation is complete. Landscaping plans distributed to team members for review.

Last Month: May 24, 2012 - Construction contract was approved by City Council on April 23rd. Pre-Construction Meeting scheduled for May 29, 2012. Project scheduled to begin construction by June 1, 2012 and is a 60-day contract. April 27, 2012 - Construction contract was approved by City Council on April 23rd. A "construction" update mailer was sent April 20, 2012. Project scheduled to begin construction by June 1, 2012 and is on schedule. March 30, 2012 - Construction bids were opened on Tuesday, March 27, 2012. Low bidder was Carolina Cajun Concrete with a low bid of \$346,548.40

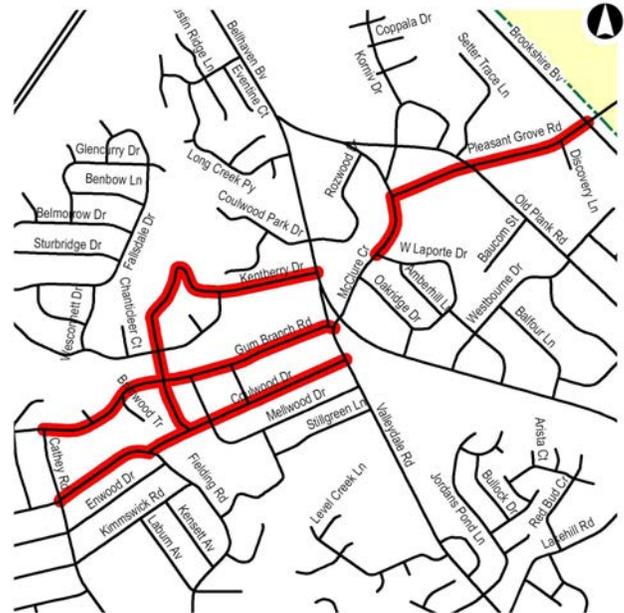
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$700,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: Start 3rd Q 2012/End 3rd Q 2012

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: Complete construction.

Current Status: June 2012: On-going construction (45%) and field stakings (for utility relocation and construction).

Last Month: May 2012: On-going construction (35%) and field stakings (for utility relocation and construction).

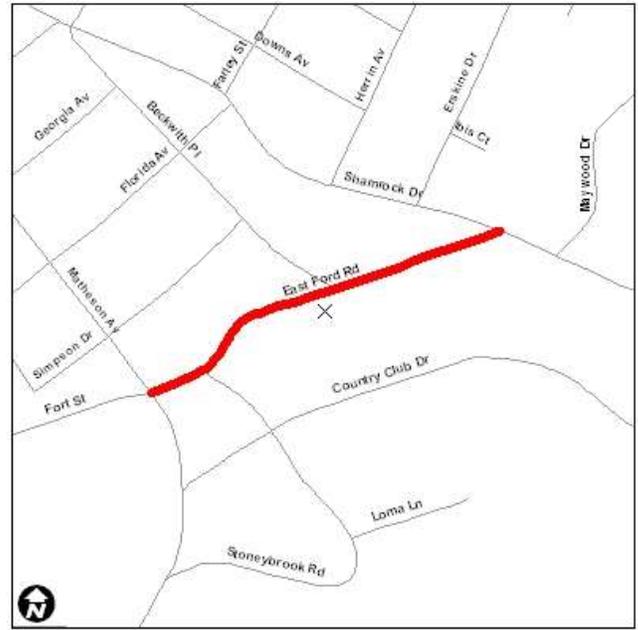
Cost & Schedule Commitments:

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 1st Q 2013

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: Finish construction.

Current Status: May 2012: On-going construction (95% complete).

Last Month: April 2012: On-going construction. Utility relocation to coincide with construction schedule due to some tree/shrubs clearing needed for a pole relocation.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$650,000.00

Planning Activities: Complete

Design Activities: Complete

Real Estate Activities: Complete

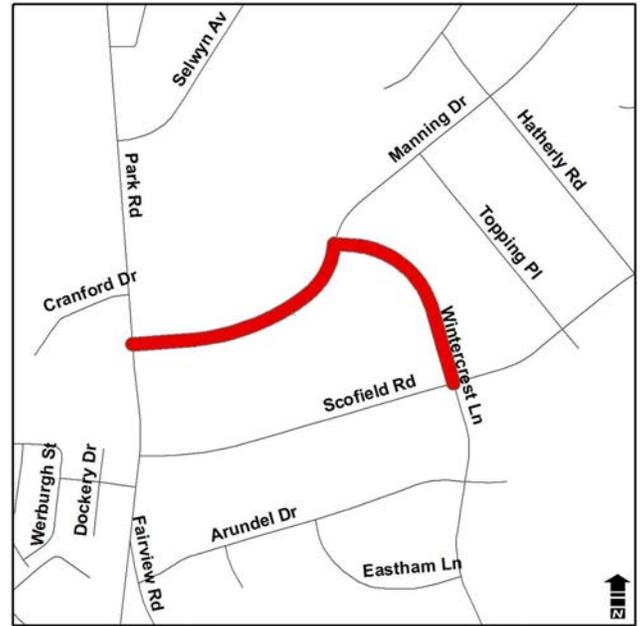
Bid Phase Activities: Complete

Construction Activities: Completed

Project Number: 512-12-041
Project Title: Manning-Wintercrest Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Non-Thoroughfare
Fund/Center: 2010/0331088
Project Mgr: Jorge Salazar
Project Mgr Phone: 704-432-5213
Consultant: Consultant Not Required

Project Summary:

This project will install sidewalk along the north side of Manning Drive from Park Road to Wintercrest Lane and along the west side of Wintercrest Lane from Manning Drive to Scofield Drive to improve pedestrian mobility, access, and connectivity. The project will include a 5' concrete sidewalk and 4' planting strip, wheelchair ramps and driveway replacement.

**Vicinity Map**

Project Update:

Look Ahead: Preliminary plan submittal.

Current Status: (June 2012) Design Phase. Design has begun.

Last Month: (May 2012) Planning Phase. A kick off meeting was conducted May 2. The survey for the project is now complete and was submitted to the design team May 22.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$450,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2014
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 1st Q 2015/End 2nd Q 2015

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: Complete acquisition and start Bid Phase.

Current Status: June' 2012: Last parcel for condemnation was approved by council on 5/29/2012.

Last Month: May' 2012: Acquisition is winding down. Only parcels identified for condemnations are left to resolve. April' 2012: Acquisition is winding down. Only parcels identified for condemnations are left to resolve. Most of these parcels were on the 4/23/2012 council agenda for approval. 4 remain. continues. Approximately 50 out of 63 parcels have been acquired. March' 2012: Acquisition. It appears we will have approximately 10 condemnations on this project. February' 2012: Acquisition continues: Approximately 40 of 63 parcels have been acquired. It appears that we will have

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,500,000.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2012
Real Estate Activities: In-progress/End 4th Q 2012
Bid Phase Activities: TBD
Construction Activities: Start 3rd Q 2013/End 2nd Q 2014

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: Schedule PCC and start construction.

Current Status: June' 2012: Project was awarded on 5/14/2012. Currently waiting for PCC to be scheduled.

Last Month: May' 2012: Project has been awarded by council. April' 2012: PhBids were opened on 4/19/2012. Bullseye Construction Inc. was the apparent low bidder. Construction award by council is scheduled for 5/14/2012. March' 2012: Bid phase continues. Bids are to be opened on April 24, 2012. February 2012: CCD has been reviewed/approved by Program/Division Manager. Project is in bid phase. January' 2012: Acquisition is complete. Change control is currently being prepared to reflect change in schedule. June '2011: Acquisition continues. 29 of 45 parcels have been acquired.

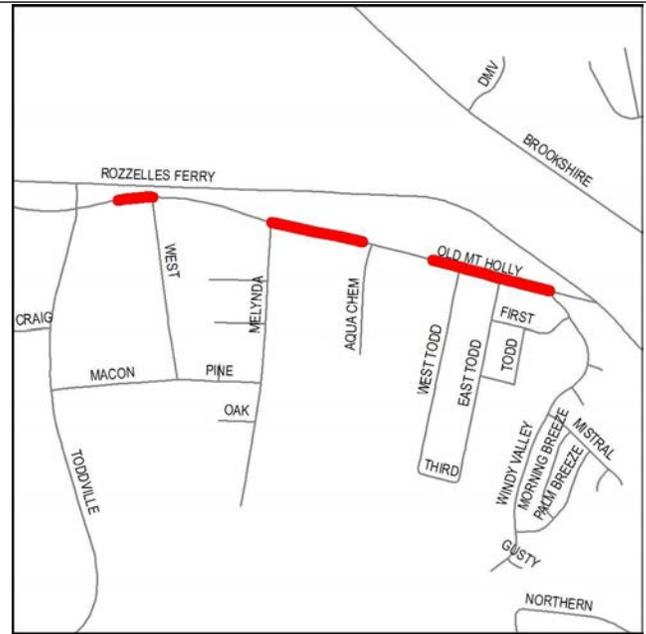
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$800,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: In-progress/End 3rd Q 2012
Construction Activities: Start 3rd Q 2012/End 1st Q 2013

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: Complete design.

Current Status: June 2012: Additional surveying for preliminary design. Initial survey schedule was extended from original 3 weeks to 10.5 weeks.

Last Month: May 2012: On-going surveying for preliminary design - survey schedule was extended from original 3 weeks to 6 weeks and then 9 weeks. April 2012: On-going surveying for preliminary design. CDOT's 6-steps-process will be scheduled sometime this month to determine if the pavement width needs to be changed. March 2012: Kick-off meeting scheduled for 3/20/12. Started surveying for preliminary design. CDOT's 6-steps-process will be scheduled sometime next month to determine if the pavement width needs to be changed. Jan 2012: Completed initiation project plan

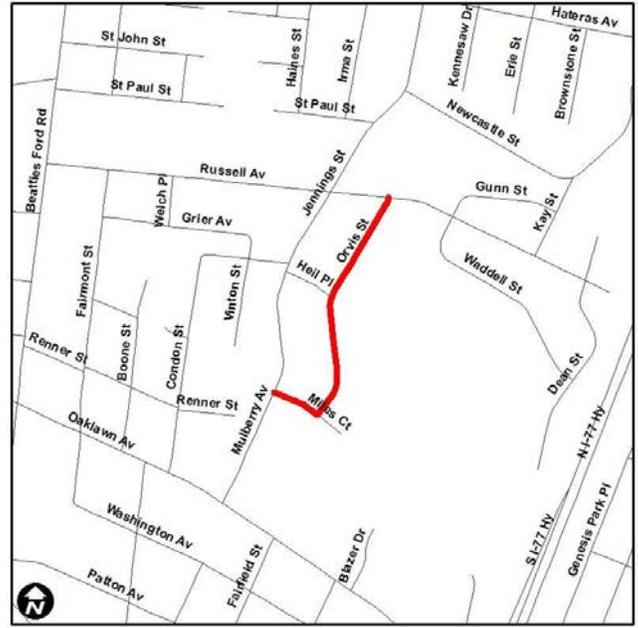
Cost & Schedule Commitments:

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

Project Number: 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 six-foot to 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: Utility Relocation Construction Phase Begin: Fall 2012

Current Status: JUNE 2012 Council Award Date: 7/23/12 Award the low bid contract of \$153,329.50 to Carolina Cajun Concrete, Inc. for Orvis Street Sidewalk project.

Last Month: MAY 2012: Bid Due Date: June 5, 2012 and Utility Coordination. The estimated construction cost of this project is \$168,000

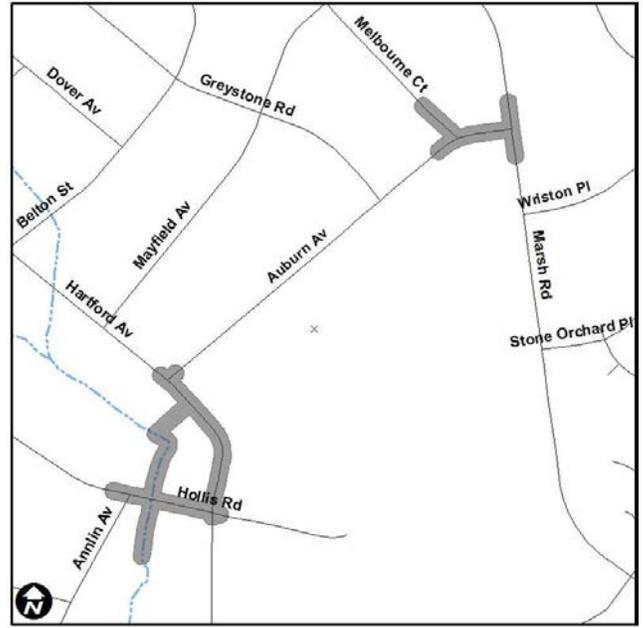
Cost & Schedule Commitments:

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

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: Warranty

Current Status: (June 2012) Construction began Tuesday, May 29th. Post card mailers were sent out to residents prior providing updates and contact information regarding construction activities.

Last Month: (May 2012) The pre-construction conference was held on Thursday, May 10th. Construction anticipated to begin Tuesday, May 29th. Post card mailers went out to residents prior providing updates and contact information regarding pending construction activities. (April 2012) The project was awarded for construction by City Council April 9th. Awaiting the executed contract. The pre-construction conference to follow. Post card mailers will go out to residents prior. (March 2012) The project bid-opening was held March 13th. The apparent low bidder was Red Clay Industries.

Cost & Schedule Commitments:

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

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

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: Work will resume when funding becomes available.

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

Last Month:

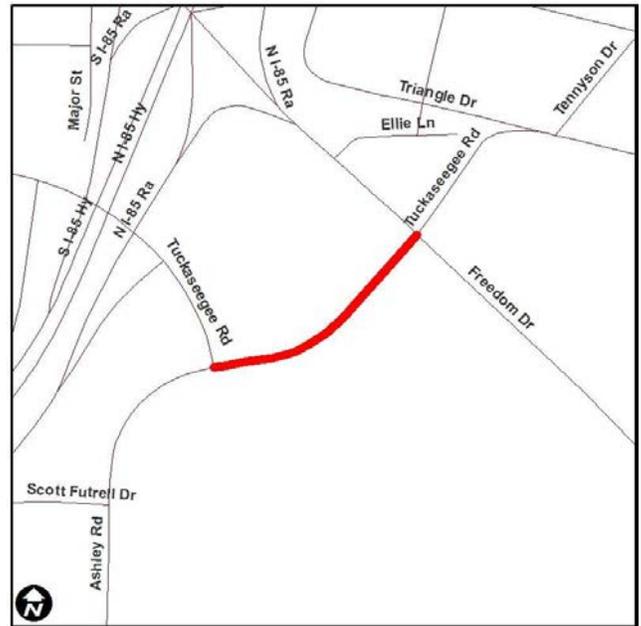
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,200,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2015
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

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

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: Start Construction.

Current Status: June'2012: PCC was held on 6/15/12. Tentative construction start date is 7/16/12.

Last Month: May' 2012: Project was awarded on 5/14/2012. April' 2012: Bids were opened on 4/19/12. W.M. Warr was the apparent low bidder. The project is scheduled for council award on 5/14/2012. .March' 2012: Bids are to be opened on 4/12/2012. February' 2012: Project is in Bid Phase January' 2012: Project is ready to be submitted for bid phase October' 2011: Acquisition is complete! Cover sheet is currently being routed for signatures. September 2011: Acquisition is winding down. We have two parcels left to acquire. Property owners are not happy with the appraised

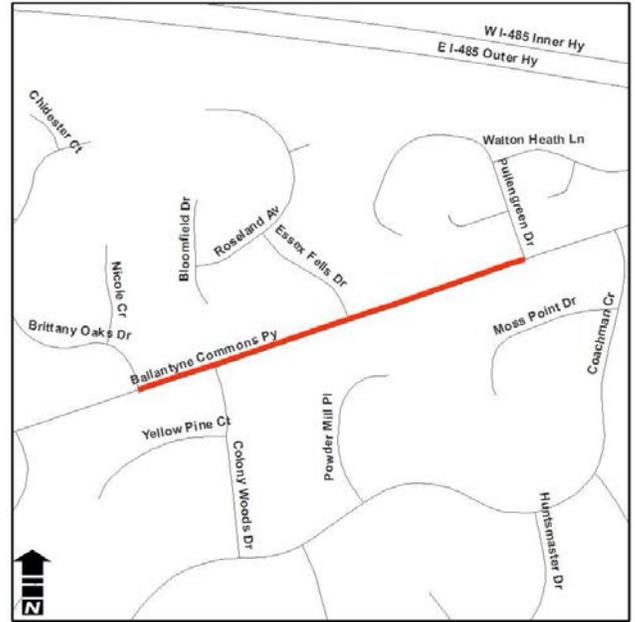
Cost & Schedule Commitments:

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

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: The recommendation of award letter was sent o Red Clay Industries on June 25, 2012. Waiting to execute contract and schedule PCC.

Current Status: Waiting to execute contract and schedule PCC.

Last Month: Advertising for bids.

Cost & Schedule Commitments:

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

PROJECT STRATEGY REPORT

June 30, 2012

Project Number: 512-12-056
Project Title: Carmel (Sharon View to Colony) Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 2010/0331092
Project Mgr: Jack Fulghum
Project Mgr Phone: 704-336-3646
Consultant: In-House Design Project

(Vicinity Map Not Yet Available)

Project Summary:

Adding sidewalk to Carmel Road from Sharon View Road to Colony Road. To improve pedestrian safety.

Vicinity Map

Project Update:

Look Ahead: Malisa McCreedy is meeting with CDOT directors to choose path forward.

Current Status: June 2012: In-house design was charged with developing three scenarios. Sidewalk with curb & gutter, sidewalk with ditch, both at FTM location. Also sidewalk with ditch from existing edge of pavement.

Last Month: n/a

Cost & Schedule Commitments:

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

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: Utility work to start as soon as easement agreement approved.

Current Status: Waiting for AT&T to approve easement agreement. Charles Anzalone is working with City Attorney to finalize agreement language. AT&T wants the City of Charlotte to be responsible for moving the guys if and when they decide to expand their facilities. The City is not agreeing to that easement document wording.

Last Month: Waiting for City Attorney to approve change to easement wording by Bellsouth. . .

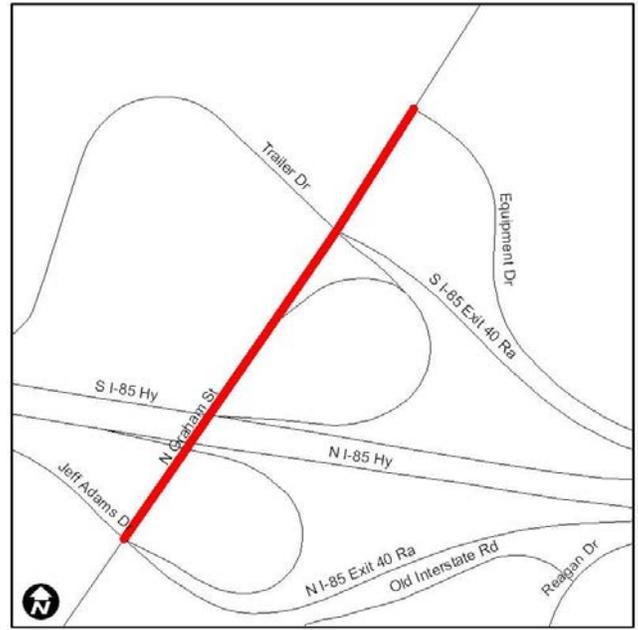
Cost & Schedule Commitments:

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

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: Completing bid phase and start construction phase.

Current Status: June 2012: Completed pre-construction conference with project team, NCDOT and contractor on 6/15/12. Anticipated construction start date on 7/9/12. Stakings for Duke and AT&T poles completed.

Last Month: May 2012: Council award approval on 5/14/12. Proceed to contract execution phase. Submitted CCD #1-5 to core team due to shortening the contingency phase - waiting on CDOT's response. Met with contractor (Morlando Construction) to discuss some of the bid items submitted.

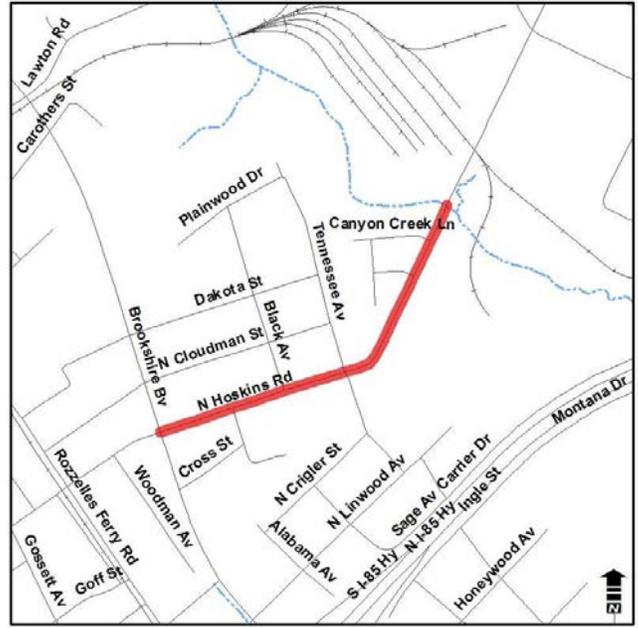
Cost & Schedule Commitments:

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

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

Project Summary:

This Tier 1 Sidewalk Project is on N. Hoskins Road extends 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: Continue project construction.

Current Status: April 2012: Preconstruction completed and in construction phase.

Last Month: March 2012: Preconstruction meeting conducted on March 12th. Continue utility pole relocations.

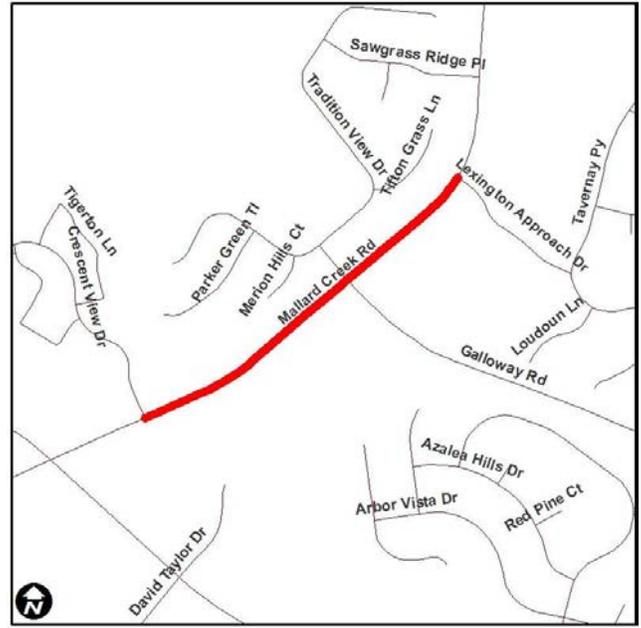
Cost & Schedule Commitments:

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

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

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: Complete Acquisition and start Bid Phase.

Current Status: June' 2012: Condemnation scheduled for council approval on 6/25/2012.

Last Month: May' 2012: Acquisition continues. April' 2012: Acquisition continues. January: 2012: Acquisition continues. Current working to acquire 6 parcels out of 14. Acquisition could be complete by 2nd Qtr./12. November' 2011: All survey issues have been resolved.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$600,000.00

Planning Activities:

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

Real Estate Activities: In-progress/End 3rd Q 2012

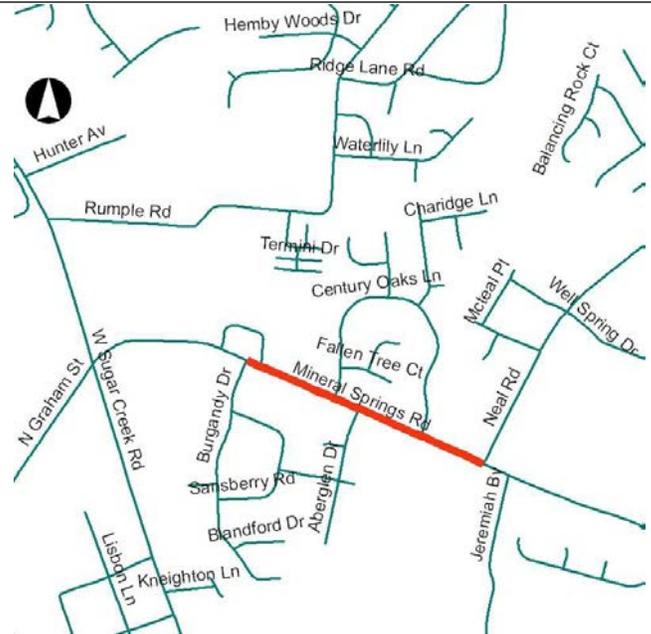
Bid Phase Activities: Start 3rd Q 2012/End 1st Q 2013

Construction Activities: TBD

Project Number: 512-10-014
Project Title: Mineral Springs Rd (Burgundy 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.

Project Summary:

This is a new sidewalk project along Mineral Springs Road from Burgandy Drive to Neal Road. This project is a Tier 2 Sidewalk project and is 0.28 miles in length. The project will evaluate both sides of the road for the feasibility of sidewalk installation, and will involve filling in gaps in the existing sidewalk system.

**Vicinity Map**

Project Update:

Look Ahead: Bid phase

Current Status: (June 2012):(Neal Rd to Burgundy Dr)-The project is currently in the real estate phase. The kick off meeting was held May 31st. There are 14 parcels to be settled. The contract real estate agents for this project is Gulf Coast properties.

Last Month: (May 2012):(Neal Rd to Burgundy Dr)-Funding has been allocated for the project. Change control documents have been signed and approved by the Client and the Division, updating the new balance score card schedule. The project was submitted to real estate on May 4th. Currently awaiting the kick-off meeting schedule from real estate. Post card mailers were sent out to the residents providing updates (April 2012):(Neal Rd to Burgundy Dr)- CDOT has given the approval for funding to be released to complete the project. The real estate phase will begin in the short term. A change

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$550,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: In-progress/End 2nd Q 2013
Bid Phase Activities: TBD
Construction Activities: Start 3rd Q 2013/End 2nd Q 2014

PROJECT STRATEGY REPORT

June 30, 2012

Project Number: 512-12-047
Project Title: Nevin Rd (Lake Rd- Alpine Ln) Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 2010/0331090
Project Mgr: Sonji Mosley
Project Mgr Phone: 704-336-3214
Consultant: GANNETT FLEMING , INC.

(Vicinity Map Not Yet Available)

Project Summary:

This project limits will involve making sidewalk improvements along Nevin Road from Lake Road to Alpine Lane.

Vicinity Map

Project Update:

Look Ahead: Planning/ Design

Current Status: (June 2012): The initiation document was approved and signed Department Lead Team June 4, 2012. Survey is underway and should be completed by the end of June. Preliminary Planning and Concept design will follow.

Last Month: (May 2012): The project is in the initiation phase. The initial scoping meeting was held tuesday, April 17th. The initiation document has been approved and signed and awaiting sign-off from Department Lead Team. Survey is underway.
(April 2012): The project is in the initiation phase. The initial scoping meeting was held tuesday, April 17th. The initiation document is being developed and survey request is in.

Cost & Schedule Commitments:

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

PROJECT STRATEGY REPORT

June 30, 2012

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

Project Summary:

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



Vicinity Map

Project Update:

Look Ahead: Complete acquisition and start Bid Phase.

Current Status: June': 2012 Acquisition is underway. 1 of 5 parcels have been acquired.

Last Month: May' 2012: Plats have been submitted to real estate. Waiting for agent to be assigned April' 2012: Plats have been submitted for Real Estate for review. March' 2012: All additional survey information has been received and the property lines have been cleared up. Real Estate plans are currently being distributed for review. February' 2012: Need to get additional survey information to clear up property lines before plat prep. can begin. Surveying underway. January' 2012: 95% review comments are currently being transferred to plans. October' 2011: 95% review comments

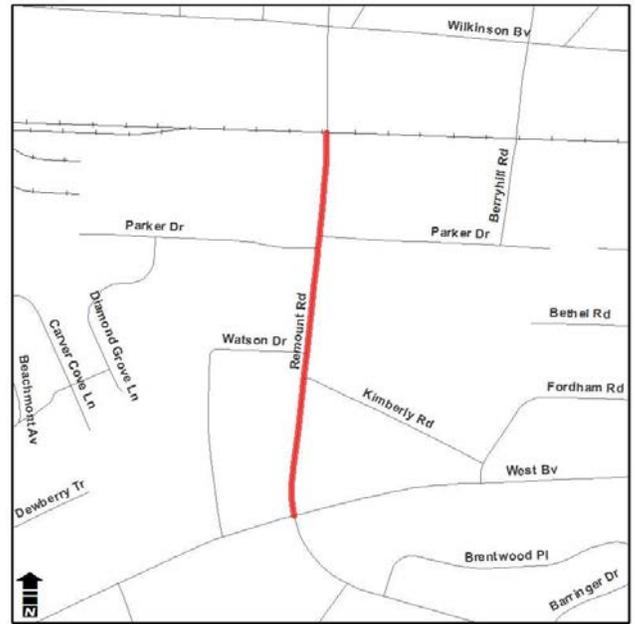
Cost & Schedule Commitments:

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

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: Continue coordination with Duke. 90% Plan Review

Current Status: JUNE 2012 Design Phase: 70% Plan Review Complete 90% Plans are underway

Last Month: MAY 2012: Design Phase is underway to complete 70% plans

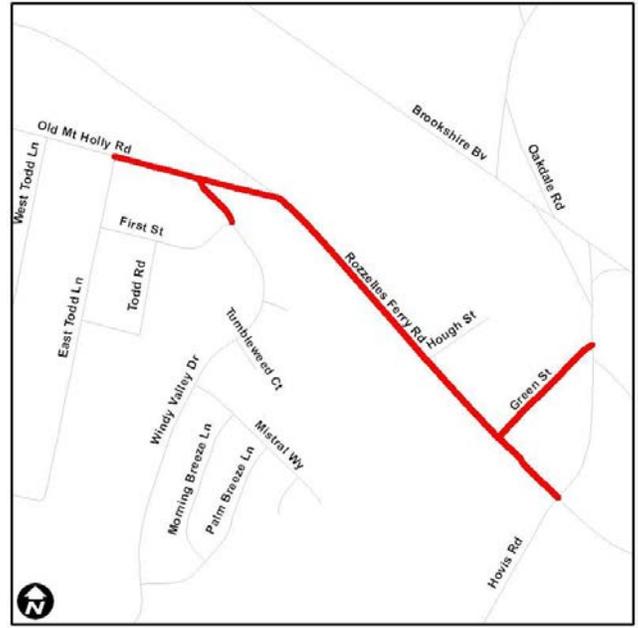
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$850,000.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2013
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-08-039
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: Complete construction.

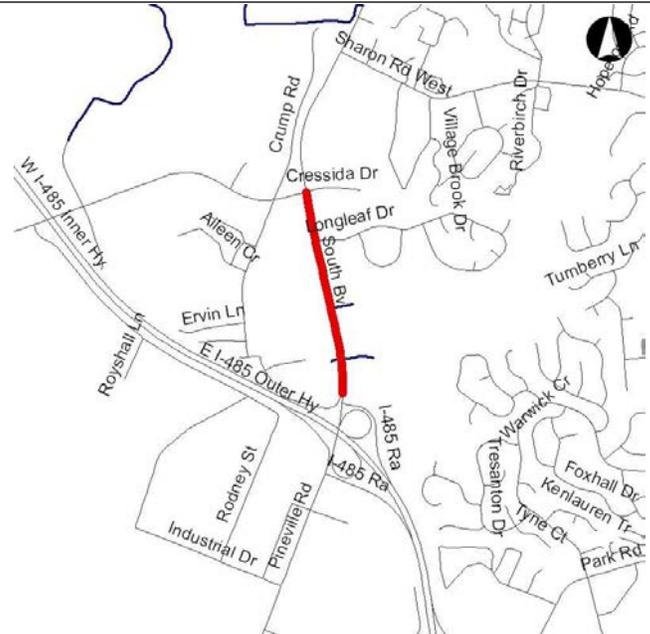
Current Status: June 2012: Completed final walk-through for construction on 6/28/12. Contractor to address all punchlist items before final acceptance from the City.

Last Month: May 2012: On-going construction (85% complete).

Cost & Schedule Commitments:

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

Project Number: 512-10-013
Project Title: South Blvd (Carolina Pavillion to Westinghouse) Sidewalk
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 Summary:**

This project will involve sidewalk installation along the west side of South Boulevard from Carolina Pavilion to Westinghouse Boulevard. This project is Tier 1 sidewalk project and is approximately 0.33 miles long.

Project Update:

Look Ahead: Bid phase

Current Status: (June 2012):(Neal Rd to Burgundy Dr)- The project is currently in the real estate phase. The kick off meeting was held May 31st. There are 2 parcels to be settled. The contract real estate agent for this project is Gulf Coast propertites.

Last Month: (May 2012):(Neal Rd to Burgundy Dr)- Funding has been allocated for the project. Change control documents have been signed and approved by the Client and the Divsion, updating the new balance scorecard schedule.The project was submitted to real estate on May 4th. Currently awaiting the kick-off meeting schedule from real estate. Post card mailers were sent out to the residents providing updates. (April 2012): (Carolina Pavilion to Westinghouse Blvd)-CDOT has given the approval for funding to be released to complete the project. The real estate phase will begin in the short

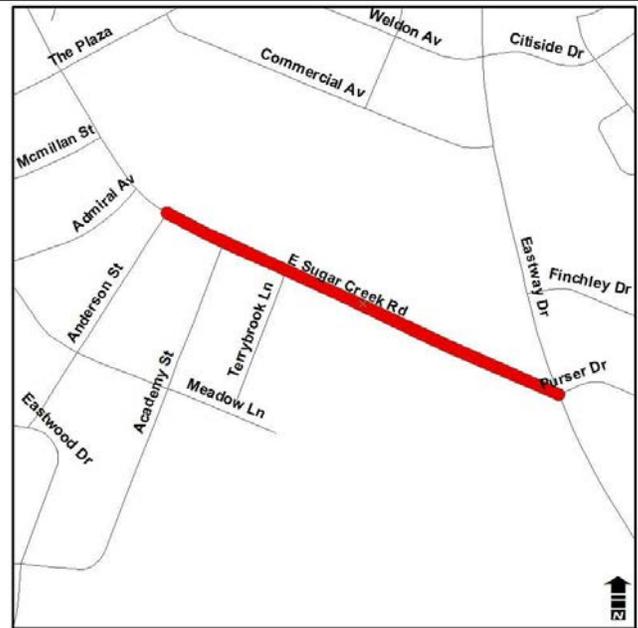
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$550,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: In-progress/End 2nd Q 2013
Bid Phase Activities: TBD
Construction Activities: Start 3rd Q 2013/End 2nd Q 2014

Project Number: 512-12-046
Project Title: Sugar Creek Rd (Eastway-Anderson) Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 2010/0331089
Project Mgr: Sonji Mosley
Project Mgr Phone: 704-336-3214
Consultant: GANNETT FLEMING , INC.

Project Summary:

The project will involve making sidewalk improvements along East Sugar Creek Road from Eastway Drive to Anderson Street.

**Vicinity Map**

Project Update:

Look Ahead: Planning/ Design

Current Status: (June 2012): The initiation document was approved and signed Department Lead Team June 4, 2012. Survey is underway and should be completed by the end of June. Preliminary Planning and Concept design will follow.

Last Month: (May 2012): The project is in the initiation phase. The initial scoping meeting was held tuesday, April 17th. The initiation document has been approved and signed and awaiting sign-off from Department Lead Team. Survey is underway.
(April 2012): The project is in the initiation phase. The initial scoping meeting was held tuesday, April 17th. The initiation document is being developed and survey request is in.

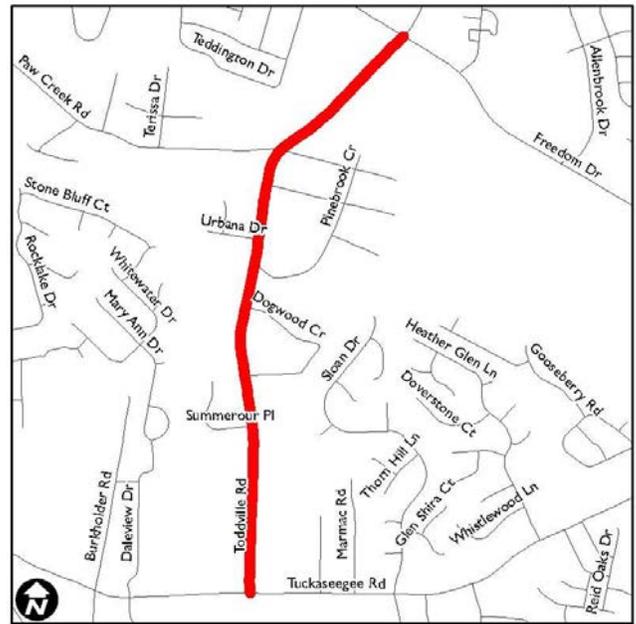
Cost & Schedule Commitments:

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

Project Number: 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. This project also involves a stormwater drainage improvement project.

**Vicinity Map**

Project Update:

Look Ahead: Council approval 5/29/12. Complete bid phase and utility relocations.

Current Status: April 2012: Plans sent out for bid. Bids due 4/24/12. Start utility relocations.

Last Month: March 2012: Submit plans to Contracts for bid phase. Begin tree removal and utility relocations.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,500,000.00

Planning Activities:

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

Real Estate Activities: In-progress/End 4th Q 2012

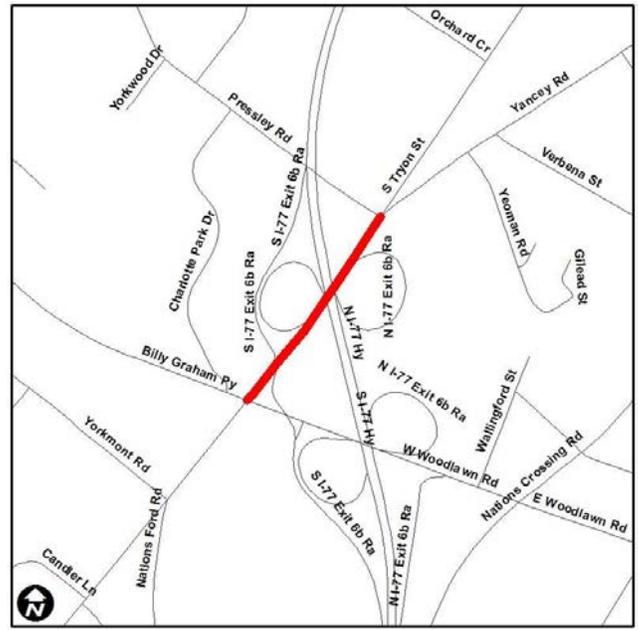
Bid Phase Activities: In-progress/End 3rd Q 2012

Construction Activities: In-progress/End 3rd Q 2013

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: Construction

Current Status: (June 2012): The project is currently in bid phase. The anticipated bid opening is scheduled for June 21st. Council award July 23rd. Contract Execution and Pre-Construction meeting to follow.

Last Month: (May 2012): The project is currently in bid phase. The anticipated bid opening is scheduled for June 21st. Council award July 23rd. (April 2012): Final design plans, specifications, and estimate have been received. Bid phase to follow by the end of April/early May. (March 2012): Final review/sign-off meeting was held March 23rd. Changes will be revised and final signed plans will be submitted to survey. State Encroachment agreement has been received. Bid phase to follow by mid April/early May. (February 2012): The real estate phase began October 20, 2011. Only 2 parcels

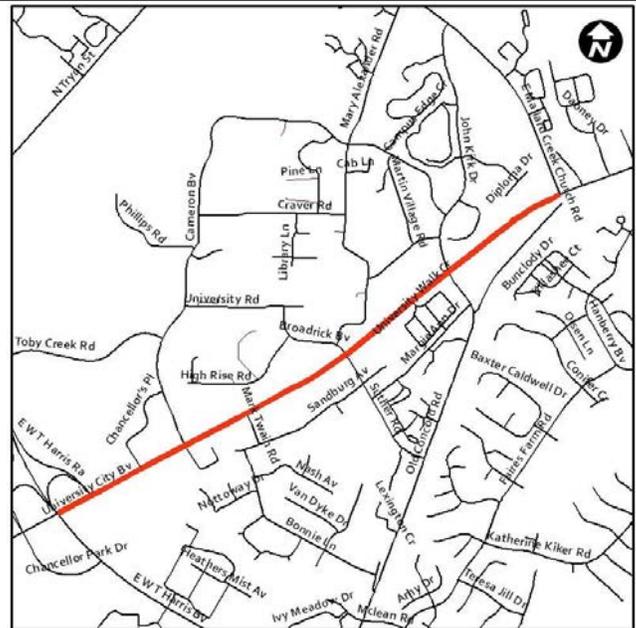
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$950,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: In-progress/End 3rd Q 2012
Bid Phase Activities: In-progress/End 4th Q 2012
Construction Activities: Start 4th Q 2012/End 1st Q 2013

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: Complete bid phase.

Current Status: June' 2012: Project is temporarily on hold until design revisions are resolved.

Last Month: May' 2012: Project temporarily on hold. April' 2012: NCDOT is currently reviewing project construction documents for construction authorization. Project is tentatively scheduled for bids on 6/28/2012. March' 2012: Project is temporarily on hold. We have encountered several wells that appear to be abandoned and possibly an underground storage tank. We are currently working with the university to determine our next steps. February' 2012: Project is in Bid Phase. Jan 2012: Project is in bid phase. November' 2011: Acquisition is complete. Project is about to be submitted for bid phase.

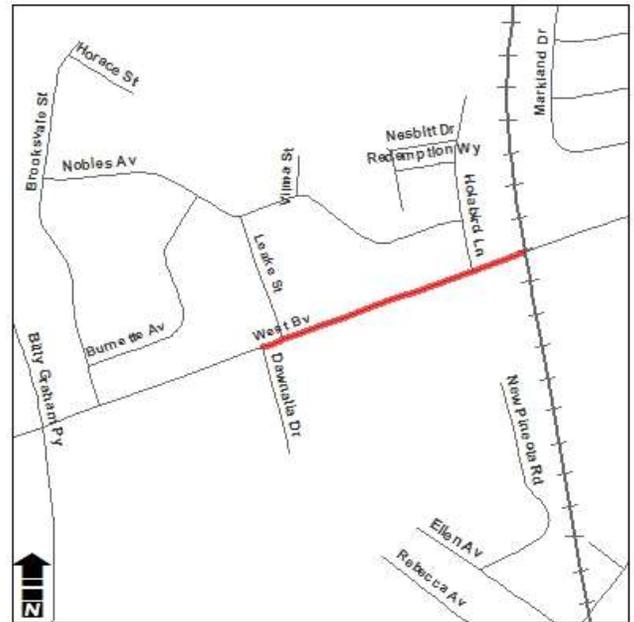
Cost & Schedule Commitments:

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

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: Completion of real estate by November 2012.

Current Status: (June 2012) Real Estate Phase. Three out of 23 parcels has been acquired. Due to title issues several parcels will have to be condemned. The real estate agents are preparing or obtaining the necessary documents for condemnation.

Last Month: (May 2012) Real Estate Phase. One out of 23 parcels has been acquired.

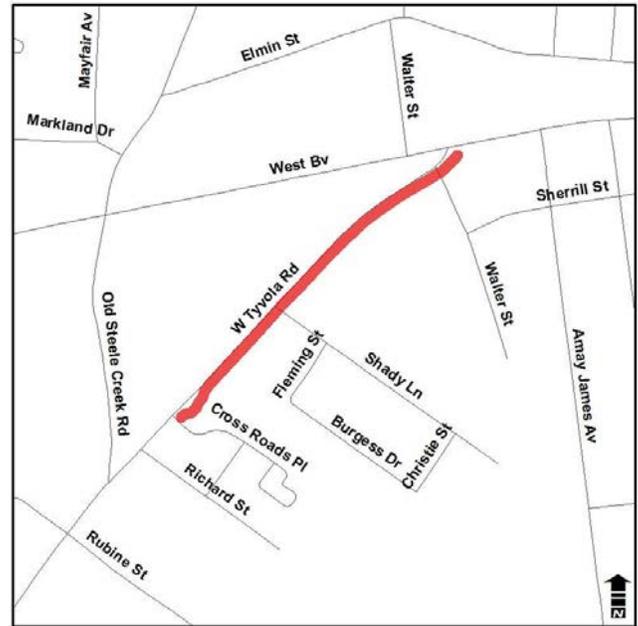
Cost & Schedule Commitments:

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

Project Number: 512-12-048
Project Title: West Tyvola (Old Steele Creek Rd - West Blvd) Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 2010/0331091
Project Mgr: Troy Eisenberger
Project Mgr Phone: 704-336-4835
Consultant: Consultant Not Required

Project Summary:

Project will add sidewalk along West Tyvola Road from West Blvd to Old Steele Creek Rd. This project was selected using CDOT's ranking process.

**Vicinity Map**

Project Update:

Look Ahead: Continue to work on details for first public meeting.

Current Status: June '12 - Project plan completed. Working to set date and agenda for first public meeting. Have met to address potential alignments.

Last Month: May '12 - Project plan completed. Working to set date and agenda for first public meeting.

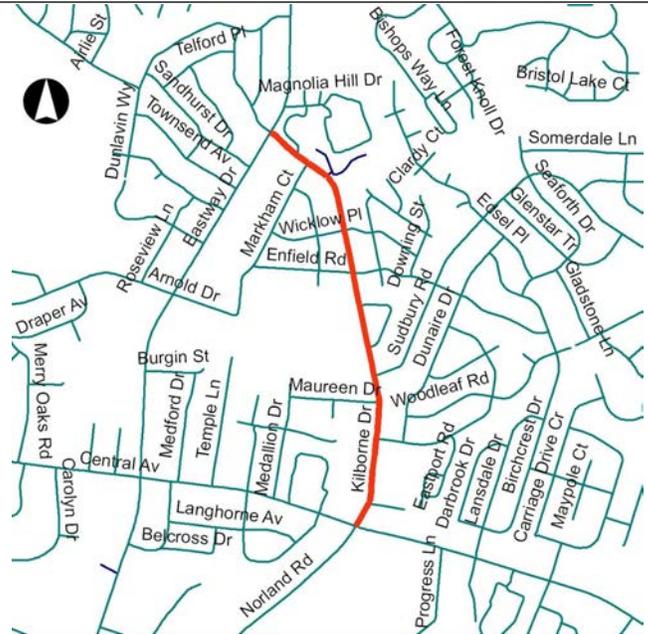
Cost & Schedule Commitments:

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

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: Work will resume when funding becomes available.

Current Status: Project on hold.

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

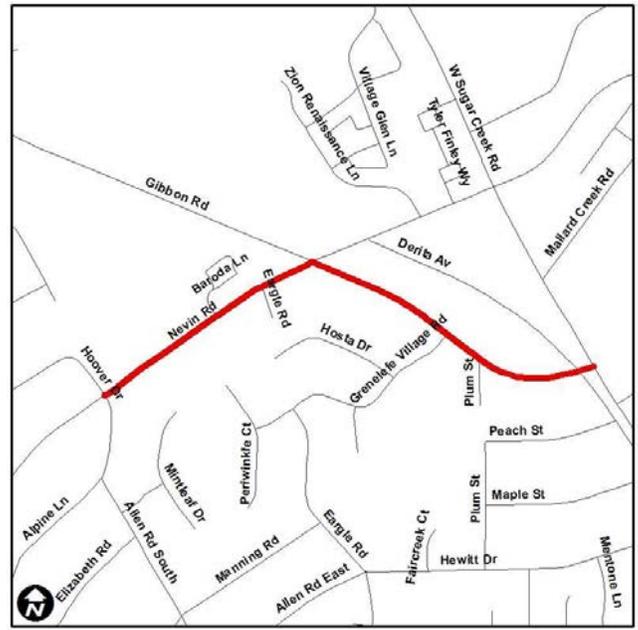
Cost & Schedule Commitments:

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

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: Work will resume when funding becomes available.

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

Last Month: N/A

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,300,000.00

Planning Activities: Complete

Design Activities: TBD

Real Estate Activities: TBD

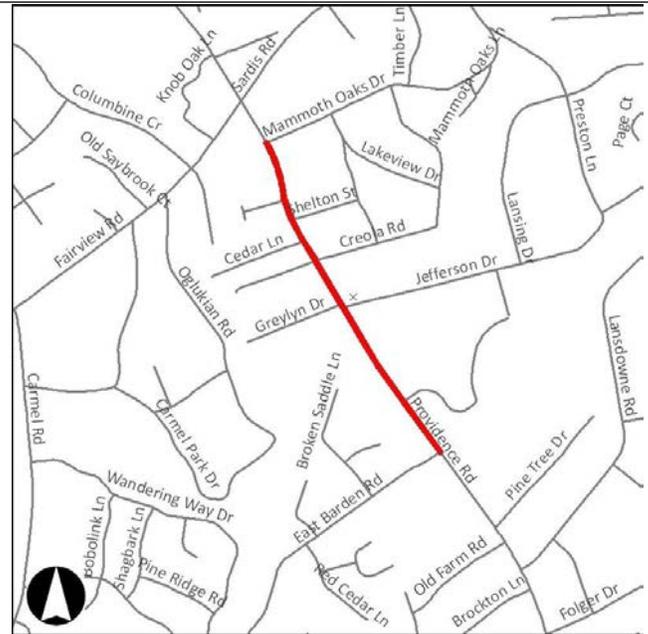
Bid Phase Activities: TBD

Construction Activities: TBD

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

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: Work will resume when funding becomes available.

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

Last Month: N/A

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,100,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2015
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

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

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: June 2012: CDOT is trying to find funding sources from other department to build the ultimate C&G option.

Last Month: May 2012: CDOT is trying to find funding sources from other department to build the ultimate C&G option.

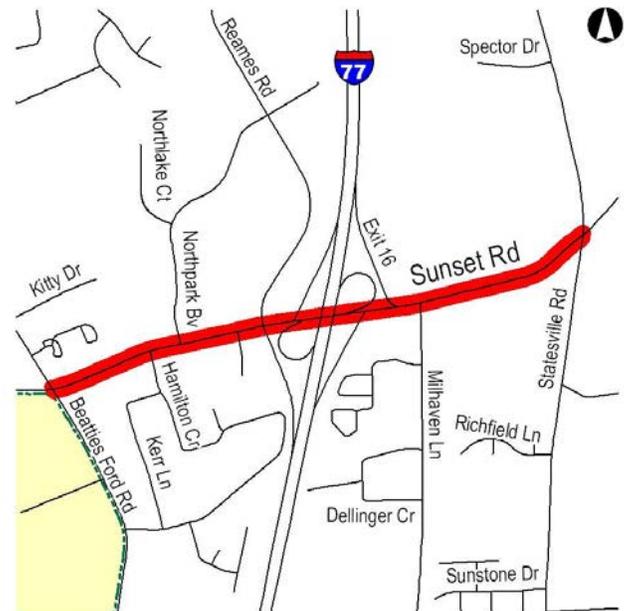
Cost & Schedule Commitments:

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

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: Work will resume when funding becomes available.

Current Status: No change in status. This project is on hold until CMAQ funding becomes available in 2013/2014.

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

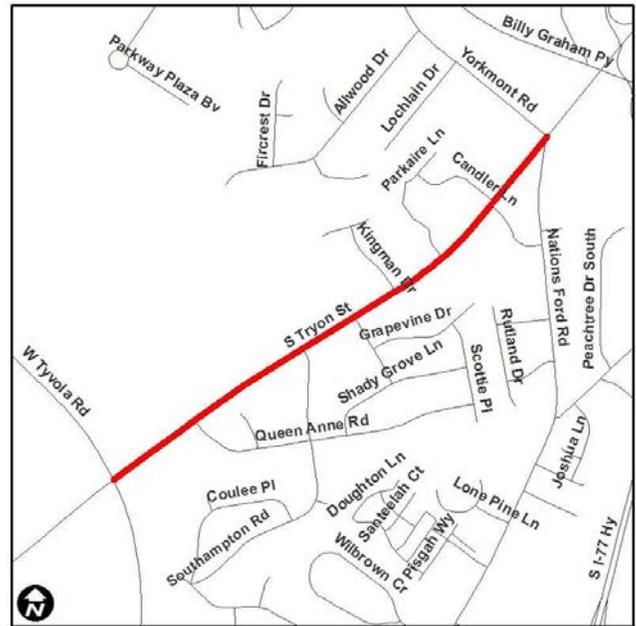
Cost & Schedule Commitments:

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

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

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: Work will resume when funding becomes available.

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

Last Month:

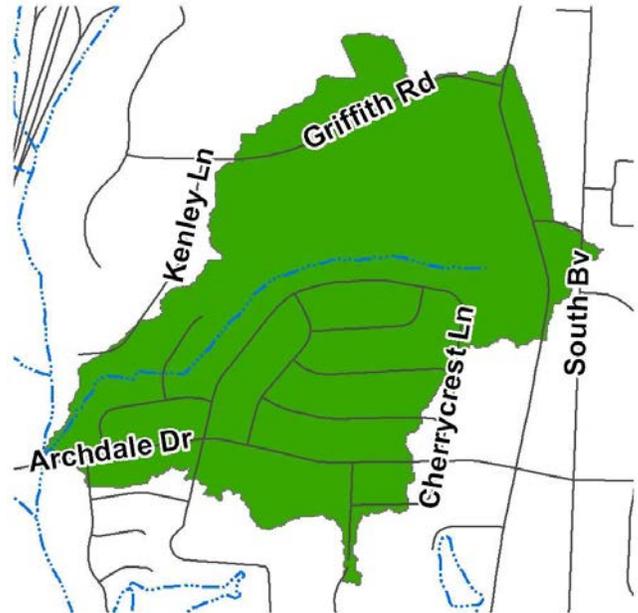
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,150,000.00
Planning Activities: Complete
Design Activities: In-progress/End 3rd Q 2017
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: July 2012: WKD expected to submit final EC report, and apply comments/discussions to update and finalize draft CDS report. Results will be the basis for Alternative Analysis evaluation decisions.

Current Status: June 2012: WKD continues work effort to complete final EC report. Final survey comments addressed, mylars updated, recieved June 15. Meetings and phone calls with WKD are on -going to bring EC report to acceptable conclusion.

Last Month: May 2012: Final EC report delivered and reviewed. Findings prompted a meeting to be held with WKD. Several draft report comments remained unanswered and need to be addressed before accepting report. Final CDS report was expected to be completed this month; however, given status of EC, the CDS will need to accomodate responses to EC as well. Alternative Analysis options will be determined. April 2012: Public Meeting mailer sent out March 28, providing a summary of meeting minutes. Final EC report, including sealed Survey mylars delivered April 20. Work continues on

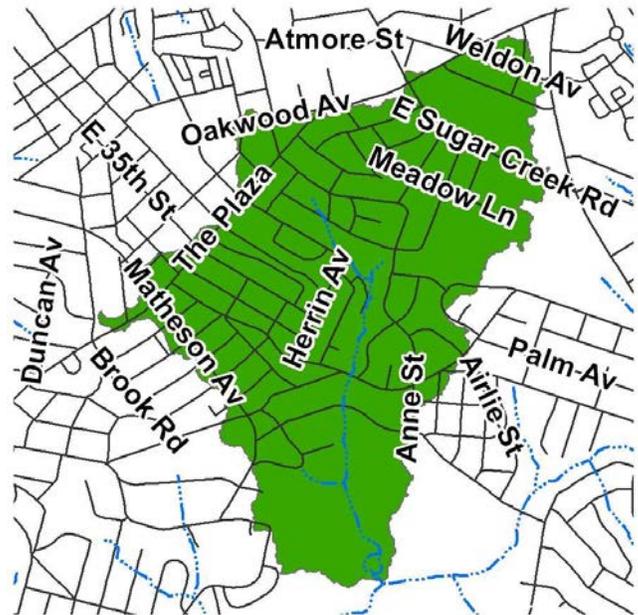
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 3rd Q 2013
Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

PROJECT STRATEGY REPORT

June 30, 2012

Project Number: 671-12-014
Project Title: Beckwith-Meadow SDIP
Program Category: STORM WATER
Program Title: Storm Water - Flood Control (0120)
Fund/Center: 2701/0035800
Project Mgr: Susan Tolan
Project Mgr Phone: 704-432-0407
Consultant: STV / RALPH WHITEHEAD ASSOCIATES, INC.



Vicinity Map

Project Summary:

The Beckwith Meadow Storm Drainage Improvement Project covers approximately 566 acres and is located in the Briar Creek Drainage Basin. This project is approximately bordered by The Plaza to the north and east, Eastway Drive toward the northeast, Matheson Ave to the southwest, Shamrock Drive to the east and Briar Creek floodplain to the south. This project will address flooding and erosion in the project area. May 2012: Until further notice, this project will not be initiated as intended.

Project Update:

- Look Ahead:** The project will remain on hold pending the outcome of discussions regarding the implementation of several overlapping projects within Central/Eastland/Albemarle CNIP geography.
- Current Status:** On hold pending clarification of how implementing this project relates to the Comprehensive Neighborhood Improvement Program ("CNIP", formerly the "Complete Communities Program") priorities. The CNIP program has been proposed for funding in the FY13-17 CIP.
- Last Month:** April 2012: This area has been identified within one of the five "Complete Communities" that were presented in the current CIP. Due to the several overlapping projects: Shamrock FTM, Business Corridor funding for a part of the Shamrock FTM, Plaza-Shamrock NIP, Safe Routes to School Program, and the STW project, it was decided that the STW project not be initiated at this time. As a result, Initiation Document was presented to LT for signature on April 17, but was not approved. Discussions concerning the collaborative opportunities will be added to the Community Cabinet

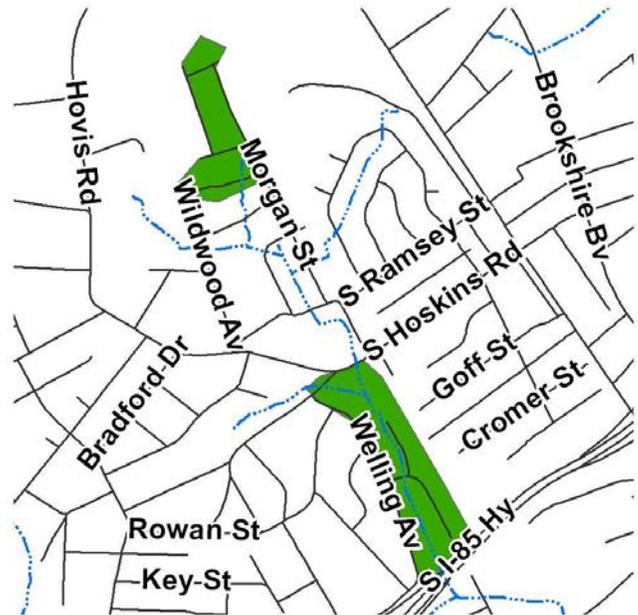
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: Start 3rd Q 2012/End 3rd Q 2014
Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: July - Continue design effort toward 70%. Start geotech work. Continue Phase I RE.

Current Status: 6/28/2012 - Continue design effort toward 70%. Continue getting RoE for geotech work. Continue Phase I RE.

Last Month: June 2012 - Resume design, start environmental permitting, meet with Landscape Management to look at saving trees, start Env. Site Assessment. May 2012 - Prepare for public meetings on May 7th and 10th, start RE Phase I. Process results of public meetings. April 2012 - Consolidate comments on the 30% submittal. Meet with P&R to discuss transferring property and maintenance from STW to P&R after construction. Schedule first two public meetings. (March) Review draft plats before submitting hard copies. Finalizing planning report edits. Review 30% plans and

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$11,400,000.00
Planning Activities: Complete
Design Activities: In-progress/End 3rd Q 2014
Real Estate Activities: In-progress/End 3rd Q 2014
Bid Phase Activities: TBD
Construction Activities: Start 1st Q 2017/End 1st Q 2019

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: Tom Purvis
Project Mgr Phone: 704-336-3660
Consultant: THE ISAACS GROUP

**Vicinity Map**

Project Update:

Look Ahead: July 2012: Work with consultant toward next Design submittal and permitting. Continue to work with the Consultant and Real Estate throughout negotiations. Continuing to work with the utilities.

Current Status: June 2012: Work with consultant toward next Design submittal and permitting. Continue to work with the Consultant and Real Estate throughout negotiations. Continuing to work with the utilities.

Last Month: May 2012: Work with consultant toward next Design submittal and permitting. Continue to work with the Consultant and Real Estate throughout negotiations. Continuing to work with the utilities.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$13,300,000.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2012
Real Estate Activities: In-progress/End 3rd Q 2012
Bid Phase Activities: TBD
Construction Activities: Start 1st Q 2015/End 1st Q 2017

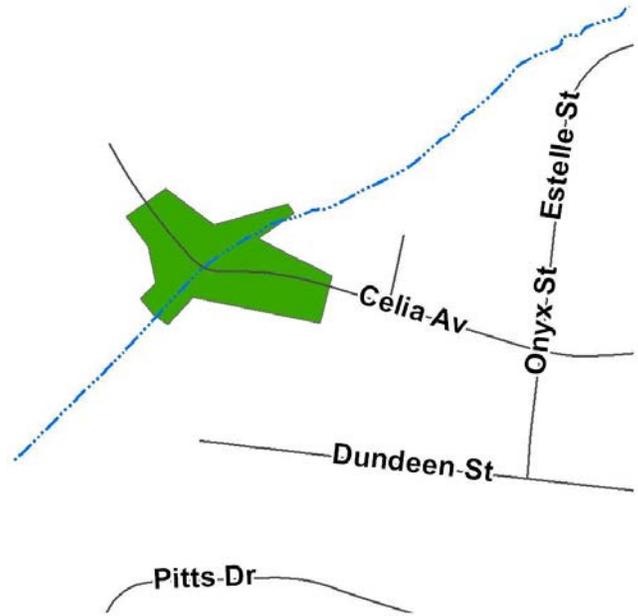
PROJECT STRATEGY REPORT

June 30, 2012

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

Project Summary:

This project will consist of improving a culvert at Celia Ave. This project will reduce street flooding near 2628 Celia Avenue.



Vicinity Map

Project Update:

Look Ahead: Finalize design scope/fee/schedule negotiations and begin design.

Current Status: June 2012: Negotiations with the design engineer for design services have begun.

Last Month: May 2012: A final design option has been selected. The feasibility study is complete. The design scope is being finalized.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 3rd Q 2012
Design Activities: Start 3rd Q 2012/End 1st Q 2014
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 671-12-016
Project Title: Chatham SDIP
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: KIMLEY-HORN AND ASSOCIATES, INC.

Project Summary:

The Chatham Storm Drainage Improvement Project covers approximately 340 acres and is located in the Briar Creek Drainage Basin. This project is approximately bounded by The Plaza to the Northwest, Belvedere Ave. and Roland St. to the South, Briar Creek to the Southeast and Matheson Ave. to the Northeast. This project will address flooding and erosion in the project area.

**Vicinity Map**

Project Update:

Look Ahead: After scoping survey and negotiating fees notice to proceed will be given to the consultant

Current Status: June 2012 - Project has been signed and initiated. Conceptual (Limited Study) and Comprehensive (Detailed Stud) areas are agreed upon. Scope for initial survey efforts have been sent, fees have been revised, and following approved revisions a notice to proceed with (hopefully by end of June) will be given to the consultant to start survey efforts. Mailer giving notice to the residents of survey efforts has been sent out to the watershed. Website has been created.

Last Month: May 2012 - Project number request has been requested and received, project number assigned, primavera template built. Start date for initiation has been updated and initial resources for initiation have been loaded in. Field walk of watershed was completed on 5/17/2012. Questionnaires have been received from neighborhood. Conceptual (Limited Study) and Comprehensive (Detailed Study) areas are being agreed upon. Scope has been sent and will be customized for project and request for fees to be submitted.

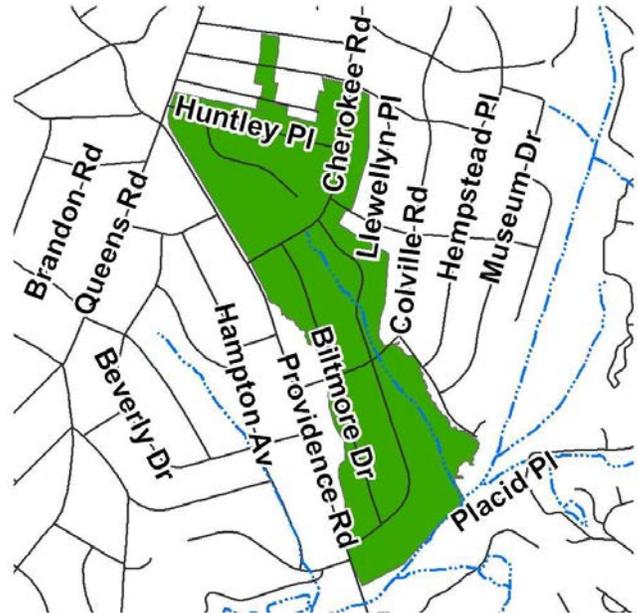
Cost & Schedule Commitments:

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

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: August: Assist Real Estate group as remaining parcels come up on the Council Agenda for condemnation.

Current Status: July: Continue working with Real Estate Department.

Last Month: June: Real Estate negotiations should be coming to an end and final offers made before condemnations occur.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$9,700,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2013
Real Estate Activities: In-progress/End 3rd Q 2012
Bid Phase Activities: TBD
Construction Activities: Start 4th Q 2014/End 4th Q 2016

PROJECT STRATEGY REPORT

June 30, 2012

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: Complete construction.

Current Status: June 2012: Construction is complete.

Last Month: May 2012: The contractor is addressing punch list items.

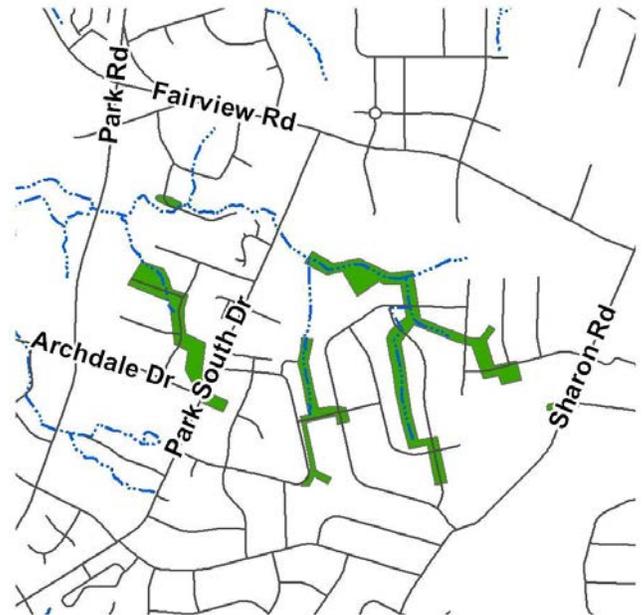
Cost & Schedule Commitments:

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

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

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: Coming up: Work to install shoring and pipe adjacent to parking deck at J A Jones area of the project, CIPP lining of the existing pipe system at J A Jones, and installation of the Eastburn culvert.

Current Status: June /12: Glenkirk work is being finalized. J A Jones drainage systems installation is underway. As of June 1 invoice approved 6/13/12 project is approximately 39.69% complete with time frame for the construction phase is 52.58% expended.

Last Month: May /12: Other side of Glenkirk arch culvert has been delivered and placed. J A Jones drainage systems installation is underway. As of May 1 invoice approved 5/9/12 project is approximately 33.39% complete with time frame for the construction phase is 47.88% expended. April /12: Other side at Glenkirk is being prepared for arch culvert delivery and installation beginning of May. J A Jones area has drainage systems installations ahve begun. As of April 1 invoice approved 4/13/12 project is approximately 29.36% complete with time frame for the construction phase is 43.33%

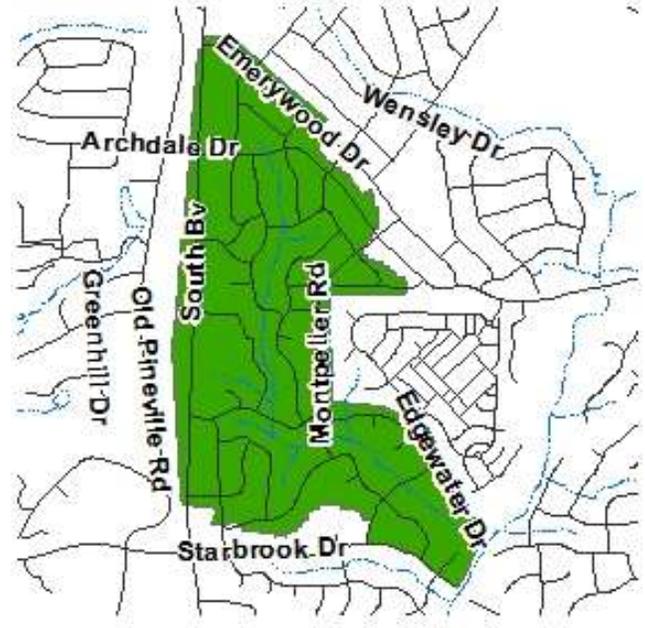
Cost & Schedule Commitments:

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

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: July 2012 - Existing Conditions

Current Status: 6/29/2012 - Video pipes, continue existing conditions

Last Month: June 2012 - Find utility video contractor to video pipes, continue working on existing conditions calcs. May 2012 - Provide USI with comments on survey submittal. Start Existing Condition analysis. April 2012 - Review Survey submittal, meet in the field to go over. (March) USI submitted the Survey Submittal and team began review. USI revised the Downstream Analysis. (February) Resume planning - field survey, check downstream analysis (November/December) Proceed with planning. (October/November) Finish scoping and negotiating the remainder of

Cost & Schedule Commitments:

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

PROJECT STRATEGY REPORT

June 30, 2012

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



Vicinity Map

Project Update:

Look Ahead: Continue Real Estate phase

Current Status: Continue Real Estate phase

Last Month: Project started Real Estate in May

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$8,500,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2013
Real Estate Activities: In-progress/End 1st Q 2013
Bid Phase Activities: TBD
Construction Activities: Start 2nd Q 2015/End 2nd Q 2017

Project Number: 671-12-015
Project Title: Hinsdale-Tinkerbell SDIP
Program Category: STORM WATER
Program Title: Storm Water - Flood Control (0120)
Fund/Center: 2701/0035800
Project Mgr: Greg Cole
Project Mgr Phone: 704-336-4647
Consultant: ARMSTRONG GLEN, P.C.

Project Summary:

Storm Water improvements to reduce flooding. The drainage area is approximately 238 acres and is bordered by Sharon Road to the west; Heathstead Place and Stocktie Road to the south; McMullen Creek to the east; and Tinkerbell Lane, Markworth Avenue, and Champaign Street to the north.

**Vicinity Map**

Project Update:

Look Ahead: July 2012 - Survey existing conditions.

Current Status: 6/29/2012 - Just issued NTP. Send out Survey Mailer. Start field survey work.

Last Month: March 2012: New project just starting.

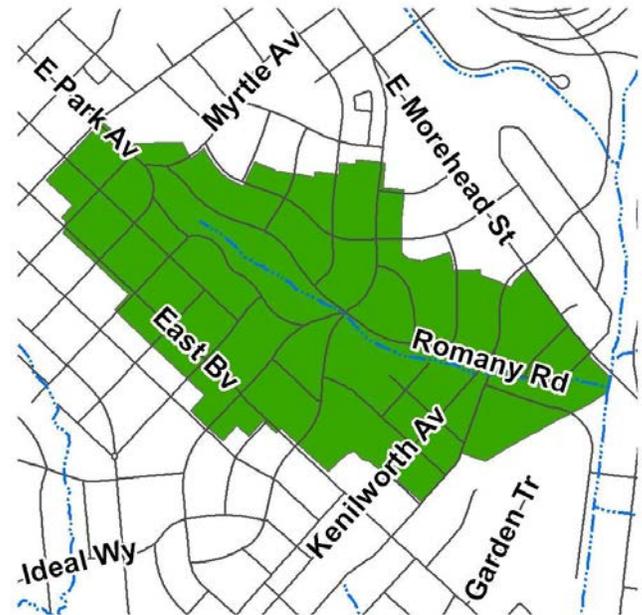
Cost & Schedule Commitments:

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

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: Once the alternative analysis is submitted, the team will review the report and we will hold an alternative selection meeting to select the recommended alternative.

Current Status: June 2012: The consultant is currently analyzing several improvement alternatives. Submission of the alternative analysis report is expected on 7/23/12.

Last Month: May 2012: The consultant is currently analyzing several improvement alternatives. Submission of the alternative analysis report was expected on 6/1/12, but will be delayed because the consultant has been directed to work on the Pressley Rd. Culvert project since the need for that project has become urgent because of the current failure of the culvert and road. The submittal is likely to be delayed 4-6 weeks. We should still be able to meet the final planning phase end schedule set in Primavera.

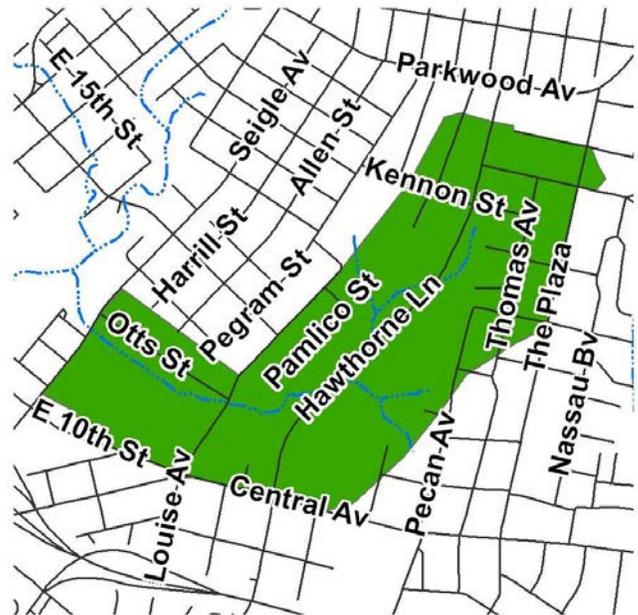
Cost & Schedule Commitments:

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

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

Project Summary:

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

**Vicinity Map**

Project Update:

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

Current Status: May 2012: The easement on CMS property was approved. Final edits have been sent to CSX Railroad for the construction contract. Waiting on approvals so that Bid Phase can be restarted.

Last Month: April 2012: The easement on CMS property was approved. Final edits have been sent to CSX Railroad for the construction contract. Waiting on approvals so that Bid Phase can be restarted.

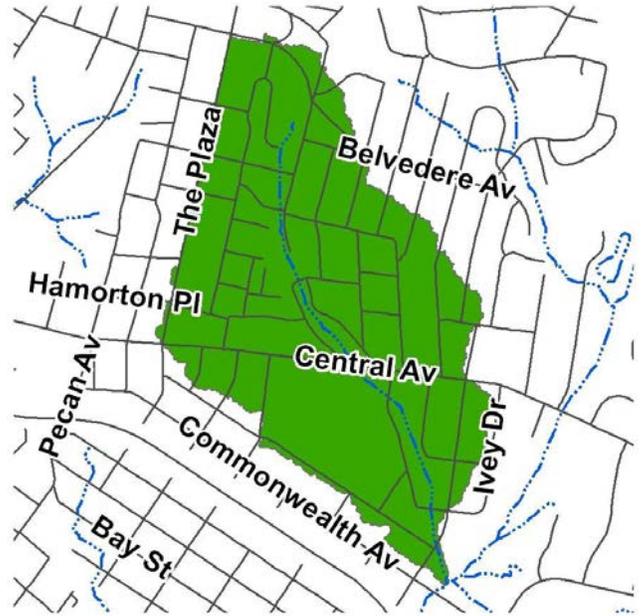
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$14,200,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2012
Real Estate Activities: Complete
Bid Phase Activities: In-progress/End 2nd Q 2012
Construction Activities: TBD

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: July 2012: Continue to work with the consultant/residents during the design phase.

Current Status: June 2012: Continue to work with the consultant/residents during the design phase.

Last Month: April 2012: The design phase NTP was issued on 04-10-2012 (continue to work with the consultant during the design phase). Draft CC#1 was submitted on 4-24-2012. March 2012: The third round of fees have been reviewed. The NTP design should be sent on April 2nd. Project team is confident that the design phase will start a few weeks late and a change control will not be needed (starting w/in 60 days of current target). February 2012: Work with the consultant on the design fees and issue NTP for the design phase. Project team is confident that the design phase will start a few

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$20,000,000.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2014
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 1st Q 2017/End 4th Q 2020

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

**Vicinity Map****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.

Project Update:

Look Ahead: After review of the 70% design submittal, the consultant will make changes relevant to easement acquisition and permitting. Then they will generate plats for all properties we are requesting easements from.

Current Status: June 2012: The consultant submitted the 70% design plans on 6/1/2012. The project team is currently reviewing the plans and we will provide all comments to the consultant. I also continue to coordinate with Real Estate as needed during the early real estate phase.

Last Month: May 2012: Status unchanged. The consultant is working on the 70% design submission due 6/8/2012. I am coordinating with Real Estate as needed during the early real estate phase. The three total takes essential to the project have been acquired as part of the early real estate phase.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$9,000,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2014
Real Estate Activities: In-progress/End 1st Q 2014
Bid Phase Activities: TBD
Construction Activities: Start 1st Q 2016/End 1st Q 2018

PROJECT STRATEGY REPORT

June 30, 2012

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

Project Summary:

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



Vicinity Map

Project Update:

Look Ahead: Alternative Analysis started 1st quarter 2012. Will be complete by Second Quarter 2012

Current Status: May 2012: Public meeting was held in May and we are working on Scoping Design and finalizing the planning report

Last Month: April 2012: Preparing for the public meeting expected to be held on May 10th. This will be the preferred design alt meeting.

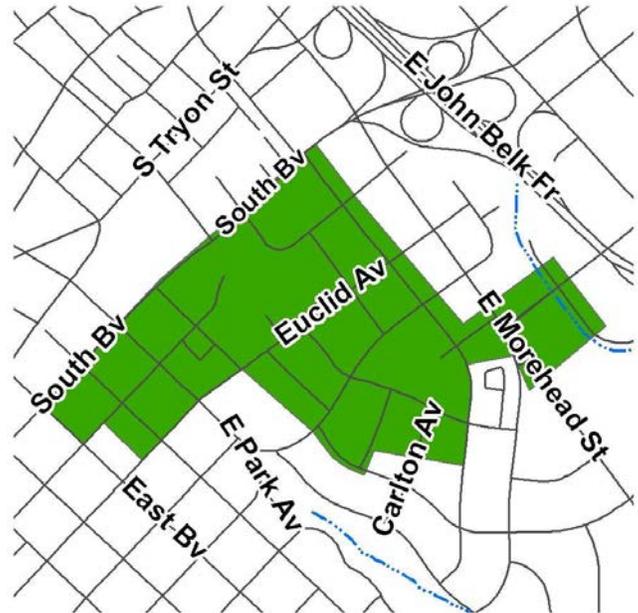
Cost & Schedule Commitments:

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

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: 4th Quarter 2012 - Begin Easement Acquisition

Current Status: June 2012: Consultant continues to work on revising plan and resolving identified utility conflicts.

Last Month: May 2012: Preliminary Design Comments provided to Consultant. Utility walk held. Consultant working on plan revisions.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$22,500,000.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2013
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 4th Q 2014/End 3rd Q 2016

PROJECT STRATEGY REPORT

June 30, 2012

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

Project Summary:

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



Vicinity Map

Project Update:

Look Ahead: Real estate easement plats in August, 70% plan submittal in October.

Current Status: June 2012: Real estate plats being developed. Sanitary sewer relocation determined. Design continues.

Last Month: May 2012: Real estate plats being developed. Design continues.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$13,100,000.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2013
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 1st Q 2016/End 1st Q 2018

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: Real estate is planned to continue through September 2012.

Current Status: June 2012: RE Phase is still temporarily on hold due to Consultant PM leaving the firm, and multiple Property Owner questions during the RE Phase. Consultant PM submitting request for additional survey to determine work installed by CATS prior to restarting the Real Estate Phase.

Last Month: May 2012: RE Phase is still temporarily on hold due to Consultant PM leaving the firm, and multiple Property Owner questions during the RE Phase. Consultant PM having to work through CATS to determine public/private drainage issues for property owners in RE prior to restarting the Real Estate Phase. April 2012: RE Phase is still temporarily on hold due to Consultant PM leaving the firm, and multiple Property Owner questions during the RE Phase. Consultant PM working to revise plans with intent to resubmit by the 2nd week in May so that RE Phase can be restarted. March

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$6,900,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2013
Real Estate Activities: In-progress/End 2nd Q 2013
Bid Phase Activities: TBD
Construction Activities: Start 1st Q 2015/End 1st Q 2016

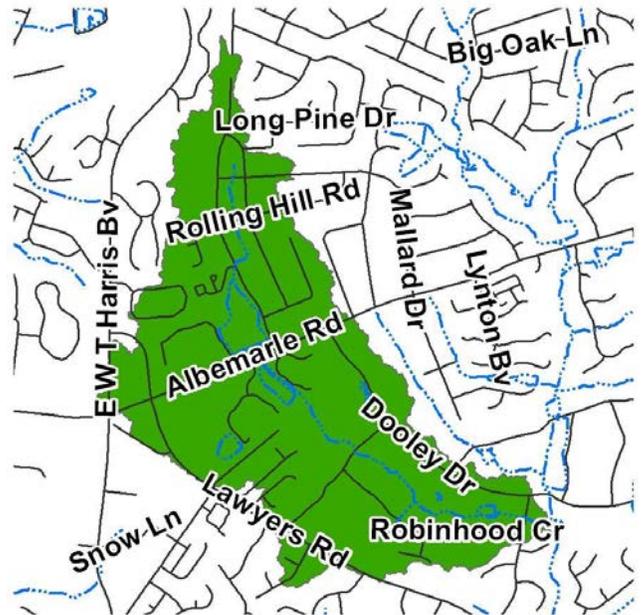
PROJECT STRATEGY REPORT

June 30, 2012

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: David Perry
Project Mgr Phone: 704-336-4722
Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

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.



Vicinity Map

Project Update:

Look Ahead: Bid Phase

Current Status: June 2012: Obtained all signatures and working with consultant to get final submittal and then enter Bid Phase.

Last Month: May 2012: Working on getting sign-off on plans. Once all signatures are obtained I will work with the consultant to get the final sealed plans and go into the Bid Phase.

Cost & Schedule Commitments:

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

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: Contractor to continue working along Sharon Acres Road, possibly start 12x8 RCBC under Eagle Glen

Current Status: June 2012- NTP issued 5/7/12; contractor currently working along Sharon Acres Road

Last Month: April 2012- NTP for construction to be issued for 5/7/12 February 2012- Conducted pre-construction meeting on January 18th; NTP estimated to be 3/5/12 January 2012- Conducted pre-construction meeting on January 18th; NTP estimated to be 3/5/12 December 2011- Contract was awarded by Council on November 28; currently waiting for signed contract and plan sets for inspection staff and contractor. October 2011 - Project is in bid phase; bid opening set for October 27th. September 2011 - Project is in bid phase & advertised. Change control #6 Notice 2 re-setting

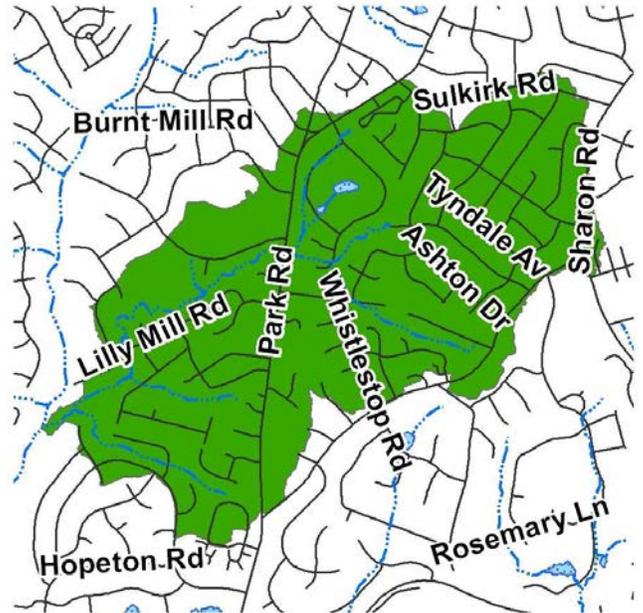
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$5,700,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 3rd Q 2014

PROJECT STRATEGY REPORT

June 30, 2012

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



Vicinity Map

Project Update:

Look Ahead: August: Consultant to finish second Alternative if needed.

Current Status: July: Scope additional work with the consultant for second Alternative if needed.

Last Month: June: Consultant to finish work on first Alternative.

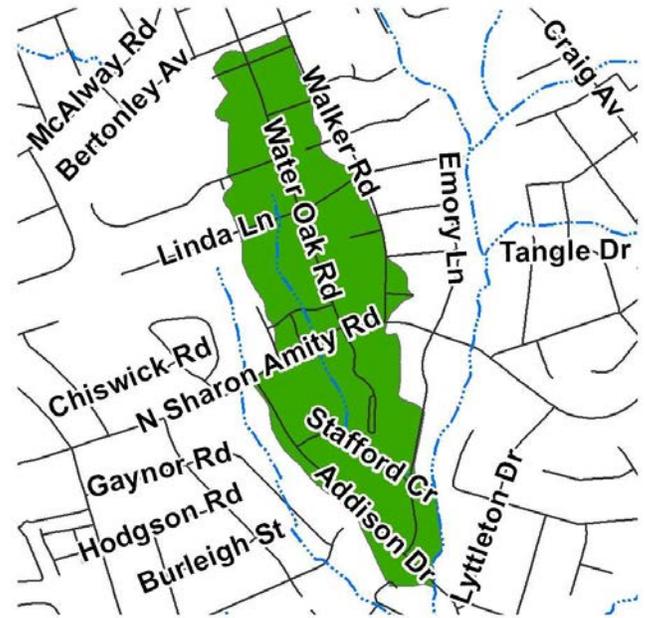
Cost & Schedule Commitments:

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

Project Number: 671-12-007
Project Title: Water Oak SDIP
Program Category: STORM WATER
Program Title: Storm Water - Flood Control (0120)
Fund/Center: 2701/0035800
Project Mgr: David Perry
Project Mgr Phone: 704-336-4202
Consultant: BARBARA H. MULKEY ENGINEERING, INC.

Project Summary:

The Water Oak SDIP is located to the east of the intersection of Randolph Road and Sharon Amity Road, and is roughly bounded by Addison Drive, Whitby Lane, and Sir Winston's Place to the west, Stafford Circle to the south, Emory Lane and Walker Road to the east and Hartness Avenue to the north. This project area is within a drainage area of approximately 115 acres and the improvements may include culvert replacements, pipe system upgrades and channel improvements.

**Vicinity Map**

Project Update:

Look Ahead: Survey submittal.

Current Status: June 2012: Ground survey almost complete, existing conditions analysis to begin.

Last Month: May 2012: Notice to Proceed on full Planning services given 4/27/2012, ground survey underway.

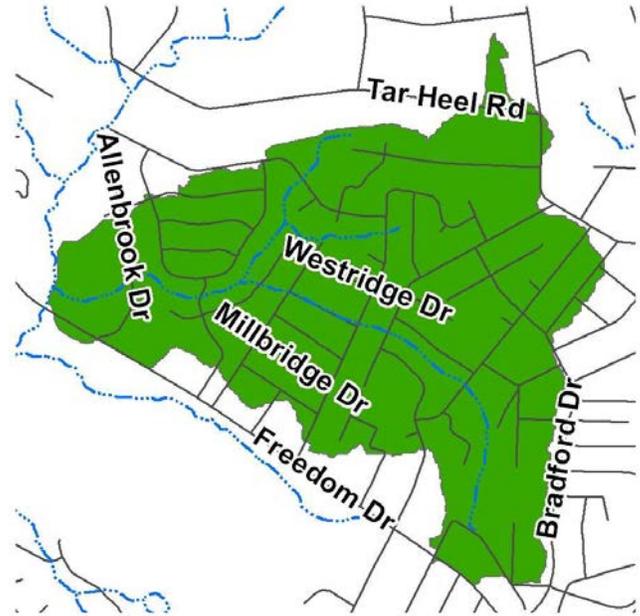
Cost & Schedule Commitments:

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

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

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.

**Vicinity Map**

Project Update:

Look Ahead: August: Contract gets executed.

Current Status: July: Award contract to lowest responsible bidder. Contract was deferred last month.

Last Month: June: Bid process continued.

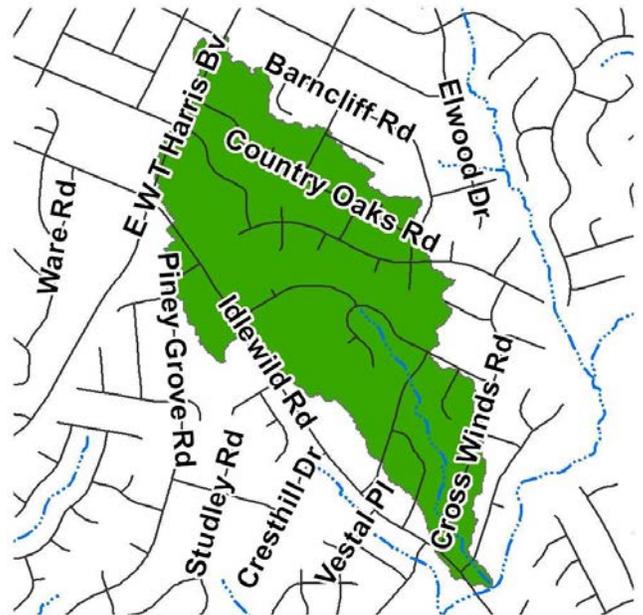
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$8,000,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: In-progress/End 4th Q 2012
Construction Activities: Start 2nd Q 2013/End 4th Q 2014

Project Number: 671-05-709
Project Title: Wiseman SDI
Program Category: STORM WATER
Program Title: Storm Water - Flood Control (0120)
Fund/Center: 2701/0035800
Project Mgr: Jackie Bray
Project Mgr Phone: 704-336-6770
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, Barncliff Road to the east, and Braewick Place to the south.

**Vicinity Map**

Project Update:

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

Current Status: June 2012: 90% plans are being reviewed by the City. Once all comments have been received and they have been compiled, they will be given to consultant. Working with consultant and Real Estate thru easement acquisition/negotiations.

Last Month: May 2012: 90% plans are being reviewed by the City. Once all comments have been received and they have been compiled, they will be given to consultant. Working with consultant and Real Estate thru easement acquisition/negotiations.

Cost & Schedule Commitments:

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

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: Submittal of selected alternate report and a public meeting to present the alternate. Submission of M-Team plats for signature from the property owners.

Current Status: June 2012 - Management decision has been given on selected alternate to pursue. Consultant STV has been given the go ahead to re-proceed with submission of additional alternative and final planning report preparation. M-Team patchwork plat preparation has begun.

Last Month: May 2012 - Benefit Costs metrics for CIP have been run and submitted to management for decision on alternatives. M-Team patchwork has been decided to pursue waiting on direction for overall project before starting plats. April 2012 - Benefit Costs metrics for CIP have been run and submitted to management for decision on alternatives. M-Team patchwork has been decided to pursue waiting on direction for overall project before starting plats. March 2012 - Regarding additional parcel and its feasibility to be used as a detention for the project. Parks and Recreation has not

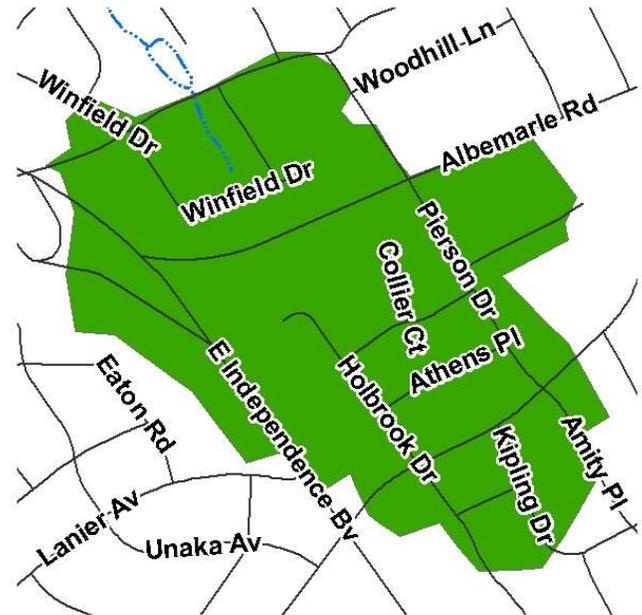
Cost & Schedule Commitments:

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

PROJECT STRATEGY REPORT

June 30, 2012

Project Number: 671-12-003
Project Title: Greenhaven / Pierson Drive Storm Drainage Improvement
Program Category: STORM WATER
Program Title: Storm Water - Minor Capital Improvements (35943)
Fund/Center: 2701/0035943
Project Mgr: Harold Smith
Project Mgr Phone: 704-432-5532
Consultant: PB AMERICAS, INC.



Vicinity Map

Project Update:

Look Ahead: Complete scoping & issue NTP for project; complete project plan after NTP

Current Status: June: Currently scoping planning phase; after scope & fees approved will issue NTP for project end of June

Last Month: May: Currently scoping planning phase; after scope & fees approved will issue NTP for project. April: Currently scoping planning phase; after scope & fees approved will issue NTP for project. February 2012: Complete scoping & issue NTP for project.

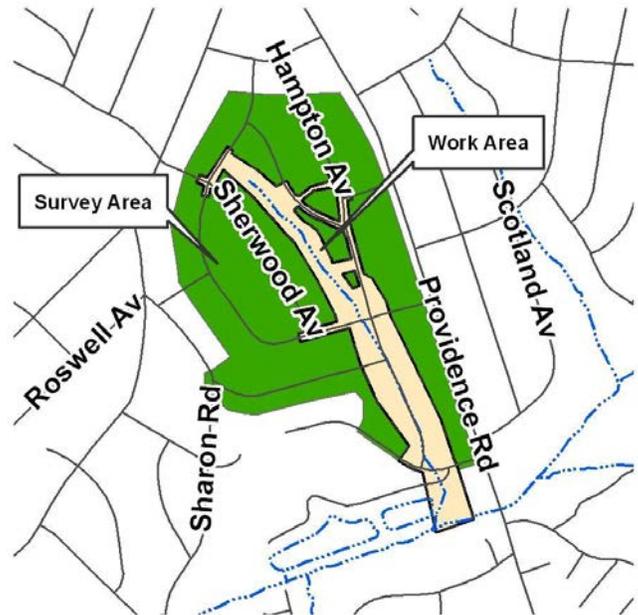
Cost & Schedule Commitments:

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

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: Present the preferred alternative at public meeting to the neighborhood.

Current Status: May 2012: We have spent time looking for a more cost effective alternative. Once the eteam leader is comfortable with our choice we will have the public meeting.

Last Month: April 2012: Preparing for a Public Meeting which will be in May. We are looking at a more cost effective preferred alternative.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 3rd Q 2012
Design Activities: Start 3rd Q 2012/End 4th Q 2014
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

PROJECT STRATEGY REPORT

June 30, 2012

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



Vicinity Map

Project Update:

Look Ahead: 2nd quarter 2012 will have a planning NTP.

Current Status: May 2012- We should have a survey NTP and Existing Conditions NTP in June.

Last Month: April 2012- We have started working with the new consultant regarding fee/scope submittal and reviews. We have re-started planing (first quarter of 2012). Currently approving fees and working on finalizing survey.

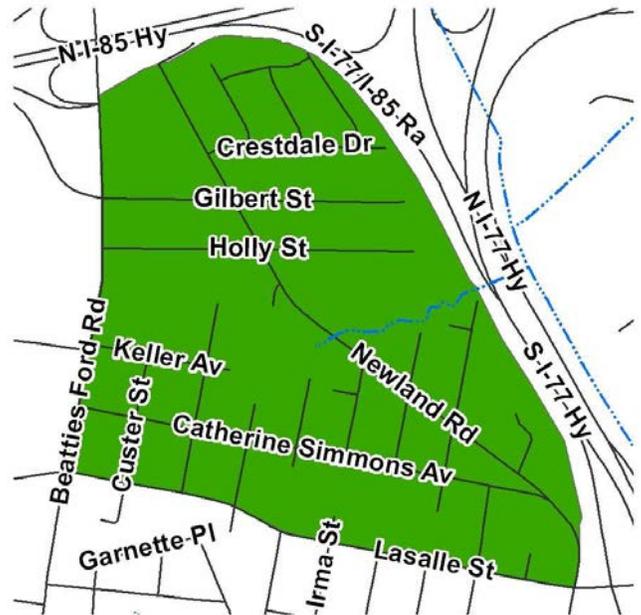
Cost & Schedule Commitments:

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

Project Number: 671-12-004
Project Title: Lincoln Heights SDIP
Program Category: STORM WATER
Program Title: Storm Water - Minor Capital Improvements (35943)
Fund/Center: 2701/0035943
Project Mgr: Steven McCraney
Project Mgr Phone: 704-432-0967
Consultant: Consultant Not Required

Project Summary:

Project is located within the Lincoln Heights Neighborhood. Project limits are bounded by Interstate 85 to the North, Interstate 77 to the East, Russell Avenue to the South, and Beatties Ford Road to the West. Improvements to the existing infrastructure are needed to prevent flooding and spread issues.

**Vicinity Map**

Project Update:

Look Ahead: Complete scoping & issue NTP for project; complete project plan after NTP

Current Status: June: Currently scoping planning phase; after scope & fees approved will issue NTP for project end of June

Last Month: May: Currently scoping planning phase; after scope & fees approved will issue NTP for project. April: Currently scoping planning phase; after scope & fees approved will issue NTP for project. February: Complete scoping & issue NTP for project.

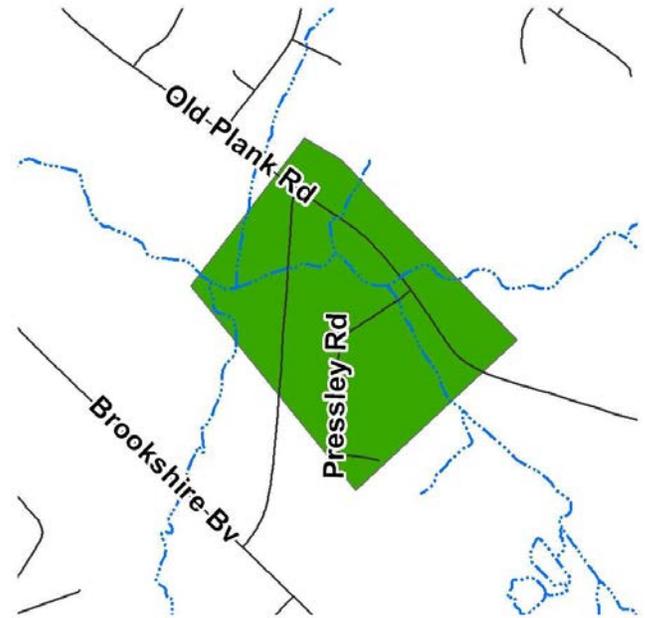
Cost & Schedule Commitments:

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

Project Number: 671-12-008
Project Title: Pressley Rd Culvert Replacements
Program Category: STORM WATER
Program Title: Storm Water - Minor Capital Improvements (35943)
Fund/Center: 2701/0035943
Project Mgr: Chad Nussman
Project Mgr Phone: 704-336-5676
Consultant: Consultant Not Required

Project Summary:

This project involves replacement of two failing culverts beneath Pressley Road (off Old Plank Road). The street is a cul-de-sac, so the few residents on the street would not have access to or from their property if the road were to be closed as a result of either culvert collapsing.

**Vicinity Map**

Project Update:

Look Ahead: Expedite Planning and Design Phases of the project to repair the culvert as soon as possible since the road already has holes in it.

Current Status: June 2012 - Project team reviewed 70% plans and provided comments back to consultant. Plans and plats have been submitted to Real Estate for review prior to submitting RE Services Request.

Last Month: May 2012 - Consultant generating design plans and plat. April 2012 - Consultant analyzing alternatives. March 2012 - Existing Conditions Report was submitted on March 13, 2012. Review was expedited by project team, and alternatives meeting held with consultant on March 22. Alternatives selected and consultant working to submit fees for additional survey as required to complete alternatives analysis. February 2012 - Planning Phase was recently initiated and will continue into 2nd quarter. January 2012 - NTP for Planning was provided to the consultant on January 18, 2012

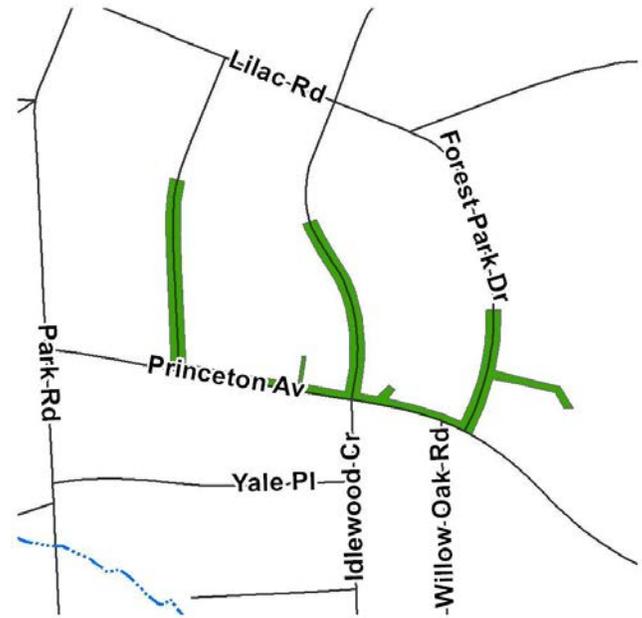
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
 Planning Activities: In-progress/End 2nd Q 2013
 Design Activities: In-progress/End 3rd Q 2013
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: July 2012: Continue with Design fee and scope negotiations.

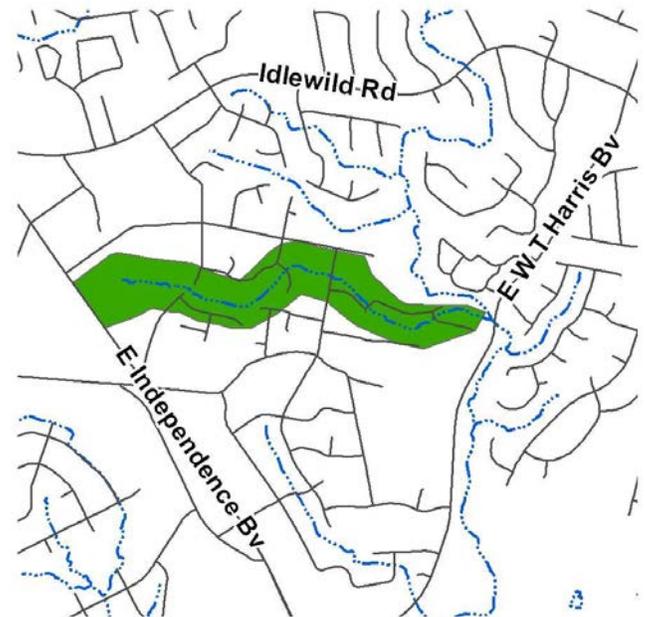
Current Status: June 2012: Finalize Selected Alt memo with public meeting minutes submitted June 14. Design scope and fee and scope negotiations begin with HDR. Soft Dig locations identified and performed, results to be incorporated into Design. Sent mailer to public on June 19.

Last Month: May 2012: Selected Alt draft report submitted for review May 3. Public Meeting held May 24 to present to neighbors and seek comment and input on preferred design concept. Begin Design Phase fee negotiations with HDR. April 2012: Preferred alternative selected in Workshop #2 March 23. Final Alt Analysis report finalized and submitted April 9; leaving a section for Selected Alt memo, due late April. Begin Public Meeting preparations; anticipate meeting to be held late May. March 2012: Consultant submitted Alt #2 Feb 29; Workshop #2 scheduled for March 23.. February

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 3rd Q 2012
Design Activities: Start 3rd Q 2012/End 2nd Q 2014
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

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



Vicinity Map

Project Summary:

The entire open length of this stream will be evaluated and badly eroded sections will be repaired or restored for mitigation bank credits. Flood studies will be expanded to identify house and street flooding along the entire stream length and to determine if five large street culverts must be replaced or enlarged.

Project Update:

Look Ahead: Permitting being completed with IRT. Work being added within the project limits, so start of Bid delayed 3-4 months. Construction plans will be finalized and project should be submitted to Bid later in 2012.

Current Status: June 2012: WQ team requested additional work be added within the existing project limits. Design plans for new work to be submitted the week of 6/18 for project team review.

Last Month: May 2012: WQ team requested additional work be added within the existing project limits. Anticipate an additional 3-4 months for the design phase, and an additional easement will need to be acquired for the work. Consultant has completed additional survey needed for the design, and is currently working on generating design plans for the additional work. TBD Change Control has been drafted and is waiting approval from Eteam leader. April 2012: WQ team requested additional work be added within the existing project limits. Anticipate an additional 3-4 months for the

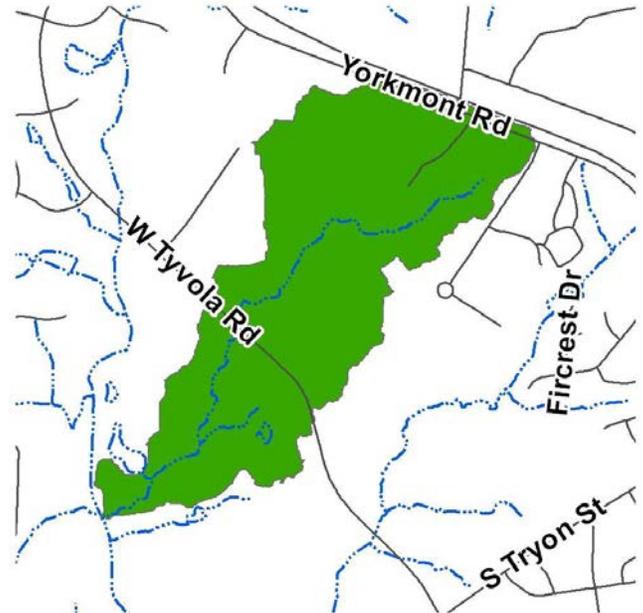
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2012
Real Estate Activities: In-progress/End 3rd Q 2012
Bid Phase Activities: Start 3rd Q 2012/End 1st Q 2013
Construction Activities: Start 3rd Q 2013/End 3rd Q 2014

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: July 2012: Work with the Real Estate department and the consultant to answer any questions during the real estate phase.

Current Status: June 2012: Work with the Real Estate department and the consultant to answer any questions during the real estate phase.

Last Month: April 2012: Work with the Real Estate department and the consultant to answer any questions during the real estate phase. March 2012: Work with Real Estate and the consultant to answer any questions that may arise as the real estate phase starts. February 2012: Work with Real Estate and the consultant to answer any questions that may arise as the real estate phase starts. January 2012: Work with Real Estate and the consultant to answer any questions that may arise as the real estate phase starts. December 2011: Easements have arrived and will be entered into REM.

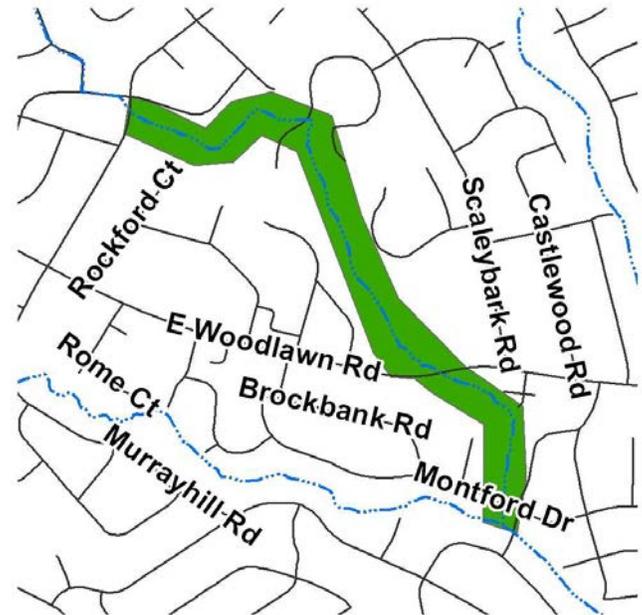
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 3rd Q 2012
Design Activities: In-progress/End 3rd Q 2014
Real Estate Activities: In-progress/End 3rd Q 2013
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 671-11-015
Project Title: Collins Park Branch Stream Restoration
Program Category: STORM WATER
Program Title: Storm Water - Stream Restoration (0155)
Fund/Center: 2701/0035921
Project Mgr: Corky Botkin
Project Mgr Phone: 704-432-5536
Consultant: WILDLANDS ENGINEERING INC.

Project Summary:

Collins Park Branch has been identified as a high priority stream restoration candidate through the Stream Restoration Ranking Process (SRRP). This stream extends from its confluence with an unnamed tributary between Woodlawn Road and Montford Road in a northwest direction past South Boulevard to Old Pineville Road.

**Vicinity Map**

Project Update:

Look Ahead: Real Estate has been provided Plats for obtaining appraisals on three large parcels. Once the appraisals are received, Water Quality is to make a decision on whether to continue with the project or walk away.

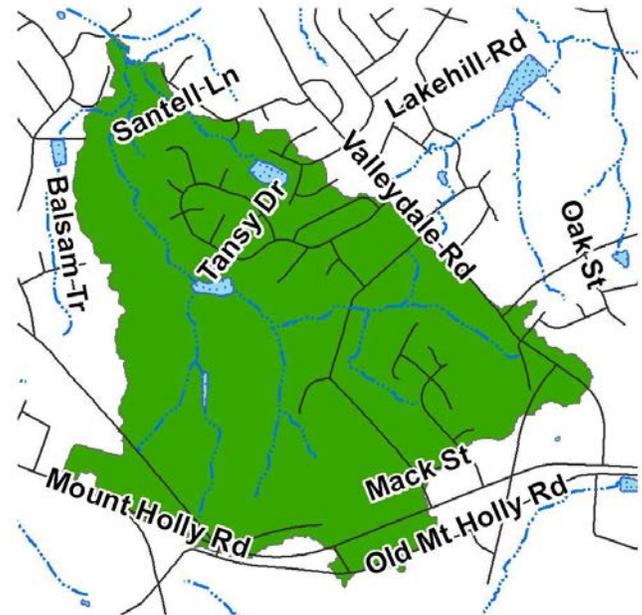
Current Status: Real Estate has been provided Plats for obtaining appraisals on three large parcels. Comments on the access easement language have Real Estate working with Legal to address concerns that will affect the appraisal prior to the appraisal being ordered.

Last Month: Real Estate has been provided Plats for obtaining appraisals on three large parcels.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: TBD
Design Activities: TBD
Real Estate Activities: In-progress/End 3rd Q 2013
Bid Phase Activities: TBD
Construction Activities: TBD

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

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

The Coulwood Branch watershed is approximately 510 acres nestled into the northwest corner of the Mt. Holly Rd. and Valleydale Rd. intersection. The stream restoration project involves analysis of existing conditions to determine areas suitable for stream restoration and mitigation credit, analysis of restoration alternatives, as well as design and construction of recommended improvements. This project will restore, enhance, and protect approximately 4,400 lf of severely eroded and degraded stream bed and generate credit for the City's mitigation bank. The project also includes pond improvements to the Colonial Pipeline pond immediately upstream of the stream restoration. The pond improvements are intended to maximize the water quality benefit of the existing pond.

Project Update:

Look Ahead: The Coulwood stream restoration 70% design plans are expected to be submitted in October 2012. We hope to finalize the preliminary design report for Colonial Pond by the end of July. We will continue to progress on our easement negotiations with Colonial Pipeline.

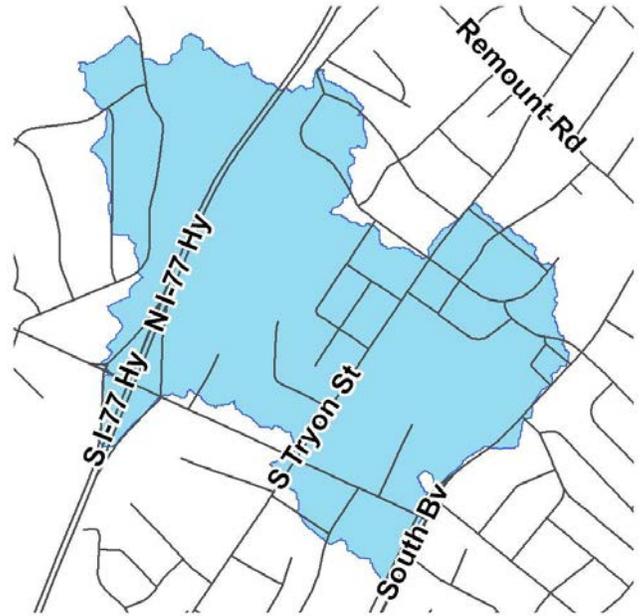
Current Status: June 2012: The consultant is working on the 70% design plans. The submittal of the 70% design plans on the stream restoration is expected in October 2012. The consultant is currently working on the revisions to the Colonial Pond Preliminary Design report which is due July 16th. We continue to work with Colonial Pipeline to acquire the needed easements on their property for the stream restoration and pond improvements.

Last Month: May 2012: The consultant is working on the 70% design plans. The submittal of the 70% design plans on the stream restoration is expected in October 2012. We have negotiated additional fees with the consultant regarding the Colonial Pond Preliminary Design report. This delayed the work needed to submit the final Preliminary Design report, but work on the project has restarted and we are moving towards finalizing the Preliminary Design report. We are working with Colonial Pipeline to acquire the needed easements on their property for the stream restoration and pond

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,700,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2014
Real Estate Activities: In-progress/End 2nd Q 2013
Bid Phase Activities: TBD
Construction Activities: Start 3rd Q 2016/End 3rd Q 2017

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

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

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

Project Update:

Look Ahead: Final Design is complete. Bid Phase will start when we have the paperwork for the CMS easement.

Current Status: May 2012- Bid phase will not start until CMS released the easement paperwork- expected to start 1st quarter of 2012 but may start during second quarter due to CMS.

Last Month: April 2012- The Consultant has addressed review comments for the 100% Design Plans. Bid phase will not start until CMS released the easement paperwork- expected to start 1st quarter of 2012 but may start during second quarter due to CMS.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,900,000.00
Planning Activities: Complete
Design Activities: In-progress/End 3rd Q 2012
Real Estate Activities: In-progress/End 3rd Q 2012
Bid Phase Activities: Start 3rd Q 2012/End 2nd Q 2013
Construction Activities: Start 4th Q 2013/End 1st Q 2014

Project Number: 672-10-003
Project Title: Newell Stream Restoration Project
Program Category: STORM WATER
Program Title: Storm Water - Stream Restoration (0155)
Fund/Center: 2701/0035921
Project Mgr: Tom Purvis
Project Mgr Phone: 704-336-3660
Consultant: STANTEC CONSULTING SERVICES INC.

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

This project was identified by the Water Quality Team's SRRP as a high-ranking candidate for a stream restoration project. The watershed drainage area for the project covers approximately 235 acres and is roughly bounded by East W. T. Harris Boulevard to the north, Old Concord Road to the east, Knollwood Circle to the south, and Toby Creek to the west. The project generally consists of a network of streams that drain into Toby Creek.

Project Update:

Look Ahead: July 2012: Work with RE to obtain easements.

Current Status: June 2012: Work with Stantec to prepare for public meeting. Public Meeting held June 14. Work with RE to obtain easements.

Last Month: May 2012: Working with Stantec to revise Plats and Properties Exhibits. Provided final plats and easement exhibits to RE and started RE Phase.

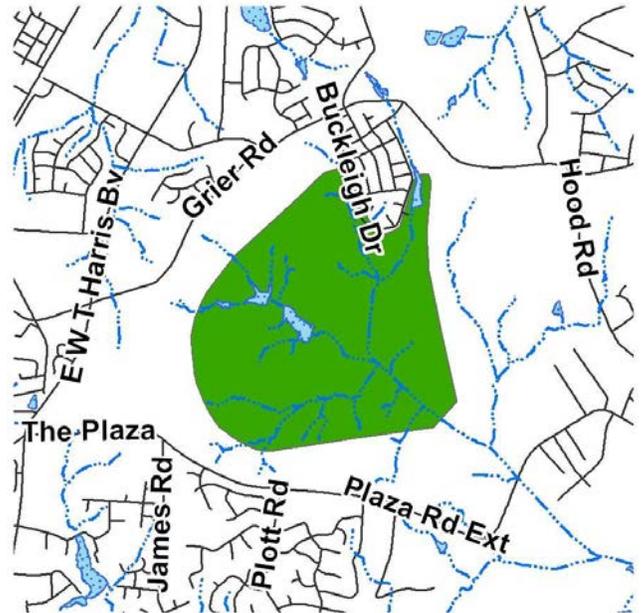
Cost & Schedule Commitments:

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

Project Number: 671-11-011
Project Title: Reedy Creek Stream Restoration
Program Category: STORM WATER
Program Title: Storm Water - Stream Restoration (0155)
Fund/Center: 2701/0035921
Project Mgr: William Harris
Project Mgr Phone: 704-353-1147
Consultant: Primary Consultant Not Determined

Project Summary:

Reedy Creek preserve has been identified as a high priority stream restoration candidate through the Stream Restoration ranking process. It is located within the Reedy Creek Nature Preserve on the northeast side of Charlotte.

**Vicinity Map**

Project Update:

Look Ahead: July 2012: Work with the consultant thru the real estate phase. Answer any questions that come up from design/build RFQ.

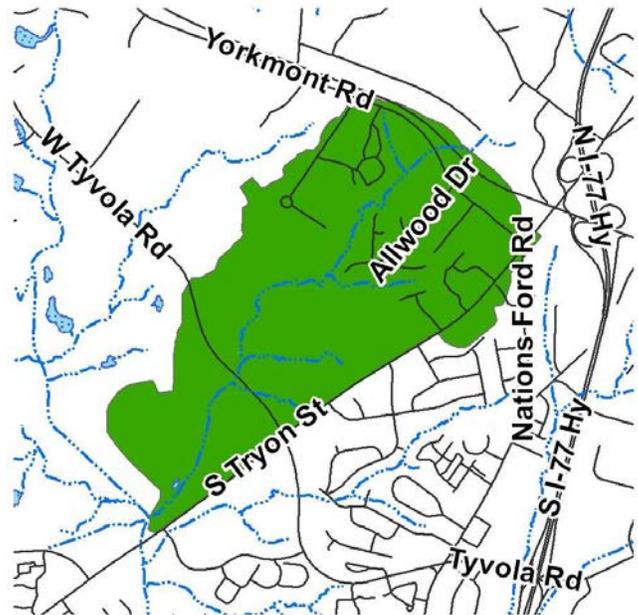
Current Status: June 2012: Work with the consultant thru the expanded feasibility phase. Also work with them as the real estate phase starts. Design/build RFQ will be put out 'on the street' at the end of this month.

Last Month: April 2012: Work with the consultant thru the expanded feasibility phase. Also work with them real estate phase starts. March 2012: Project has had several changes: Converted to design-build with a new selection process. Additional length of stream will be added. Current consultant will analyze the additional length of stream. TBD change control in process. February 2012: Prepare to start the survey and real estate phase. January 2012: Meet with the County/Parks and Rec. to start the Real Estate negotiations. December 2011: Met with the regulatory agencies in the middle of Nov.

Cost & Schedule Commitments:

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

Project Number: 671-11-010
Project Title: Renaissance Park Stream Restoration
Program Category: STORM WATER
Program Title: Storm Water - Stream Restoration (0155)
Fund/Center: 2701/0035921
Project Mgr: Susan Tolan
Project Mgr Phone: 704-432-0407
Consultant: URS Corporation - North Carolina



Vicinity Map

Project Update:

Look Ahead: July 2012: URS to submit draft Real Estate Report prior to final Feasibility Study.

Current Status: June 2012: URS in process of addressing draft Feasibility report comments.

Last Month: May 2012: Review and return draft Feasibility report comments to consultant by May 25. Real Estate Report fees approved and NTP was issued May 25. April 2012: Draft Feasibility report delivered April 20. Will negotiate fees for added Real Estate reporting scope. March 2012: Consultant on site collecting data; working on draft Feasibility report. Notified by Stream ETA that changes in scope are forthcoming. Need to include Real Estate Report (excluding maps) in Feasibility Phase. Notified consultant of changes. February 2012: Project Plan submitted February 1 for signatures.

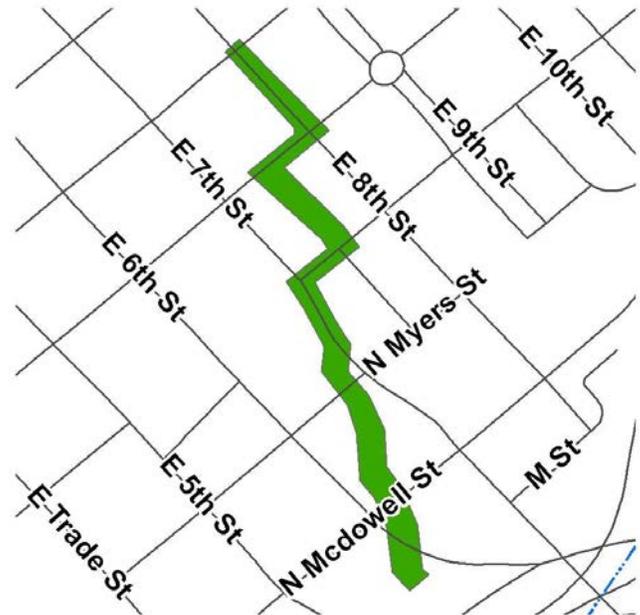
Cost & Schedule Commitments:

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

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

Project Summary:

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

**Vicinity Map**

Project Update:

- Look Ahead:** We will review the additional alternative analysis and hold a meeting with the owners of the First Ward Place Apartments to discuss the proposed improvements and the results of our study and analysis. After the meeting, the project team will discuss the path forward for the project.
- Current Status:** June 2012: The consultant has analyzed the additional alternative to ensure there is no downstream impacts to these improvements and submitted the written report section and supporting calculations. We are currently reviewing the analysis. We have scheduled a meeting with the owners of the First Ward Place Apartments for July 10th to discuss the results of our study and analysis.
- Last Month:** May 2012: The transit ETA had the consultant analyze some additional information to help make a decision on the First Ward project. That information revealed that the light rail storm drainage improvements upstream is not going to release significant storm water storage and will have minimal impact on increasing flows downstream. Since the modeled existing flooding at 8th and Davidson has never been witnessed and because the Light Rail storm drainage improvements should not make the situation at 8th and Davidson worse, the team has decided to analyze an additional

Cost & Schedule Commitments:

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

PROJECT STRATEGY REPORT

June 30, 2012

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



Vicinity Map

Project Summary:

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

Project Update:

Look Ahead: 3rd Quarter 2012 - Begin Bid Phase.

Current Status: June 2012: Soft dig information required significant design revisions. A 99% plan set is coming in for review early July quickly followed by 100% plans. Pushing to be in bid end of July/early August.

Last Month: May 2012: Resolving 90% Comments. Consultant revising plans and preparing 100% plans

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,100,000.00
Planning Activities: Complete
Design Activities: In-progress/End 3rd Q 2012
Real Estate Activities: In-progress/End 3rd Q 2012
Bid Phase Activities: Start 3rd Q 2012/End 4th Q 2012
Construction Activities: Start 2nd Q 2013/End 1st Q 2015

Project Number: 671-11-002
Project Title: Ashley Farm Pond Rehabilitation
Program Category: STORM WATER
Program Title: Storm Water - Water Quality/Polltn Control (0157)
Fund/Center: 2701/0035870
Project Mgr: Tom Purvis
Project Mgr Phone: 704-336-3660
Consultant: GAVEL & DORN PLLC

Project Summary:

This pond located in east Charlotte off Ashley Farm Drive, near the intersection of Independence Boulevard and Margaret Wallace Road. The existing spillway and outlet pipe for the pond are in poor condition and need to be stabilized to preserve the water quality benefit provided by the pond.

**Vicinity Map**

Project Update:

Look Ahead: July 2012: Continue to work on planning and preliminary design. Continue to work with Consultant to prepare plats and work to obtain easements.

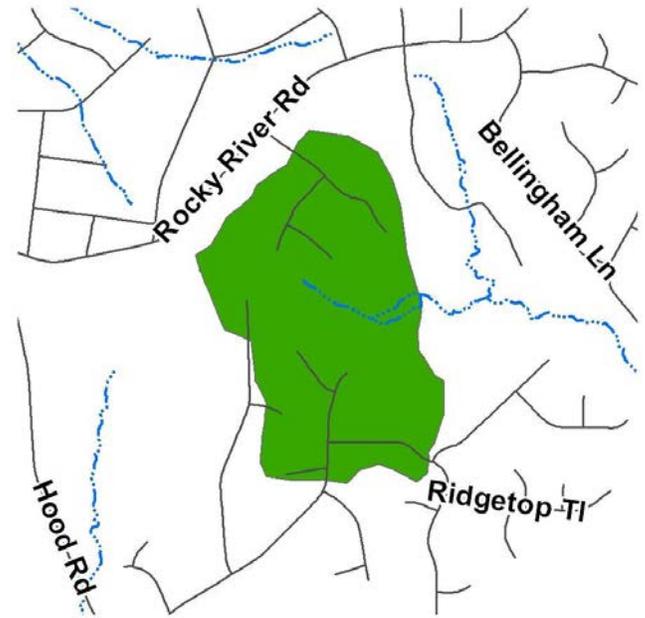
Current Status: June 2012: Continue to work on planning and preliminary design. held May 8, 2012. Follow-up Conceptual Design workshop held on May 30. Continue to work with Consultant to prepare plats and work to obtain easements.

Last Month: May 2012: Continue to work on planning and preliminary design. Conceptual Design workshop held May 8, 2012. Follow-up workshop tentatively scheduled for late May to finalize preliminary design decisions. Continue to work with Consultant to prepare plats and work to obtain easements.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 2nd Q 2013
Design Activities: TBD
Real Estate Activities: Start 3rd Q 2012/End 4th Q 2013
Bid Phase Activities: TBD
Construction Activities: TBD

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

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

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

Project Update:

Look Ahead: installation of remainder of dam embankment and dam spillway

Current Status: June 2012 - Final lifts of embankment are being placed. Emergency spillway is being staked and constructed. As of May invoice approved 6/12/12 project is approximately 60% complete with time frame for the construction phase is 71% expended.

Last Month: May 2012 - Headwall, Junction box and Dam outlet structure along with filter diaphragm and outlet pipe for dam has been installed. Final lifts of embankment are being placed. As of April invoice approved 5/2/12 project is approximately 50% complete with time frame for the construction phase is 51.22% expended. April 2012 - Headwall, Junction box and Dam outlet structure along with filter diaphragm and outlet pipe for dam has been installed. Concrete cradle is being poured. As of March 31 invoice approved 4/5/12 project is approximately 34% complete with time frame for the

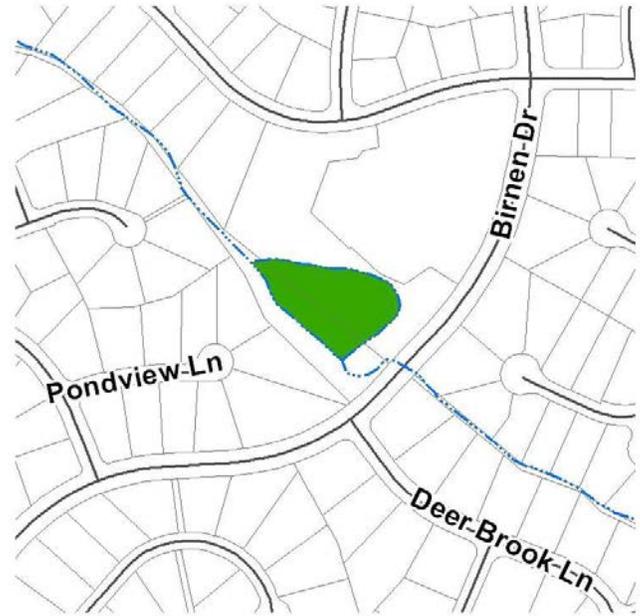
Cost & Schedule Commitments:

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

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: Construction Continues - Contractor is to install facade on riser and endwall, in addition to the wheel and stem needed to activate the bottom drain. We typically do not call a project Citizen/Client Ready until we are able to impound water in the pond. Until the facade has had appropriate time to cure after installation, we will not consider the project Citizen/Client Ready.

Current Status: Construction Continues - Contractor is to install facade on riser and endwall, in addition to the wheel and stem needed to activate the bottom drain. We typically do not call a project Citizen/Client Ready until we are able to impound water in the pond. Until the facade has had appropriate time to cure after installation, we will not consider the project Citizen/Client Ready.

Last Month: May 2012 - Project is nearing completion. Pay application suggests the project is 71% complete, but many of the items are installed and waiting final touches before being paid.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$600,000.00
 Planning Activities: Complete
 Design Activities: Complete
 Real Estate Activities: Complete
 Bid Phase Activities: Complete
 Construction Activities: TBD

PROJECT STRATEGY REPORT

June 30, 2012

Project Number: 671-11-014
Project Title: Bongaard Pond Improvement Project
Program Category: STORM WATER
Program Title: Storm Water - Water Quality/Polltn Control (0157)
Fund/Center: 2701/0035870
Project Mgr: Chad Nussman
Project Mgr Phone: 704-336-5676
Consultant: DEWBERRY AND DAVIS, INC.

Project Summary:

This project may result in improvements to Bongaard Pond to enhance its capability to treat storm water runoff. The pond is located in northeast Charlotte off of Middle Acres Road.



Vicinity Map

Project Update:

Look Ahead: Bid Phase

Current Status: June 2012 - Obtained all signatures and awaiting last permit approval. Also working with consultant to get final submittal and then enter Bid Phase.

Last Month: May 2012 - Revised Plans and Specs are being reviewed by the City. Once review is complete we will begin getting sign-off.

Cost & Schedule Commitments:

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

Planning Activities:

Design Activities: Complete

Real Estate Activities:

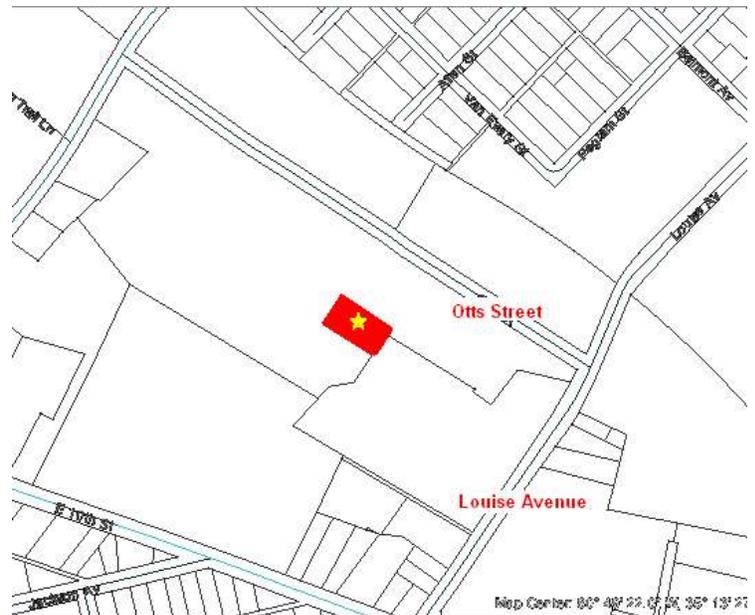
Bid Phase Activities: In-progress/End 1st Q 2013

Construction Activities: Start 4th Q 2014/End 1st Q 2015

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

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: We should meet the BSC completion date of June 2012.

Current Status: May 2012: Final construction field walk was held in May. Contractor is addressing the punch list items.

Last Month: April 2012: Project is undergoing construction and is on schedule to be completed by 2nd quarter of 2012.

Cost & Schedule Commitments:

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

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: Bid phase schedule to be scheduled soon by contracts with advertisement posted.

Current Status: (June 2012) plans and specifications and cost estimate have been given to contracts division for bid phase services. Mylar prints have been sent to the map room.

Last Month: (May 2012) All comments on the 100% plans and specifications and cost estimate have been given to the consultant. The final mylar cover sheet has been signed and returned to the consultant. As of a meeting on 5/23/12 the consultant is almost complete with the touch ups needed to print final sealed mylars and deliver SP's to allow for a bid submittal to our contracts group. CMS officials have blessed the plans. (April 2012) Consultant did not have plans specifications and cost estimates ready by date committed to per the schedule communicated. Multiple in house meetings in house

Cost & Schedule Commitments:

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

PROJECT STRATEGY REPORT

June 30, 2012

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

Project Summary:

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



Vicinity Map

Project Update:

Look Ahead: Construction to continue into 2nd quarter.

Current Status: June 2012 - Construction at approximately 65% complete with 104% of the contract duration complete.

Last Month: May 2012 - Construction at approximately 48% complete with 73% of the contract duration complete. April 2012 - Construction at approximately 23% complete with 43% of the contract duration complete. March 2012 - Construction at approximately 25%. February 2012 - Notice to Proceed given to the contractor on 2/13/12. January 2012 - Construction was approved by City Council on 11/14. Executed contracts were delivered to Construction Manager week of 12/11. Waiting on Contractor to finish construction on Birnen Pond so that they can start Enclave. December

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$850,000.00
Planning Activities:
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 2nd Q 2013

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: July 2012 - Finish dam and road.

Current Status: 6/29/2012 - Complete backfill and start on road

Last Month: June - Start on riser structure and outlet barrel. (May) - On-Site to continue working on embankment and sand filter foundation, plunge pool. (April 2012)- Discussing updated fees with WK for the remaining construction support services. On-Site resumed dewatering operation in preparation for resuming construction. On-Site is resumed construction the first week of April. Due to how On-Site is being contracted to complete construction John Schrum is now the construction supervisor. Prepared a CC for for all this. (March) - Hired Onsite to abandon sumps and button

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,700,000.00

Planning Activities:

Design Activities: Complete

Real Estate Activities: Complete

Bid Phase Activities: Complete

Construction Activities: In-progress/End 1st Q 2013

PROJECT STRATEGY REPORT

June 30, 2012

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

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: (July) Complete outlet structure (trask tracks and low flow inlets) and start site clean-up

Current Status: 6/29/2012 - Finish backfill.

Last Month: June 2012 - Contractor delayed due to equipment and weather. Still on schedule to be completed by BSC date. Completed outlet pipe and riser structure. May 2012 - Continue construction of new outlet structure. Retrofit plunge pools. April 2012 - Beginning construction of outlet structure. (March) Finished slipling, constructed new receiving channel. (February) Construction - install foundation protection, ESC, start constructing pond drain (January) Start construction. (November/December) Hold field precon meeting and start construction. Review shop drawings and other

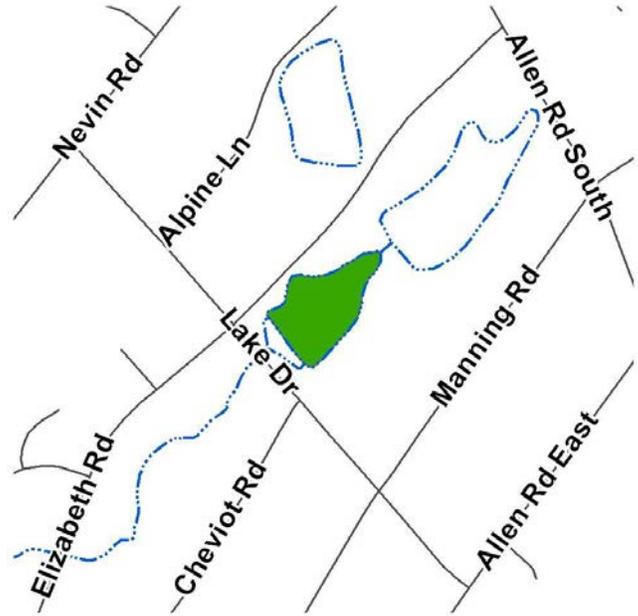
Cost & Schedule Commitments:

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

PROJECT STRATEGY REPORT

June 30, 2012

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



Vicinity Map

Project Summary:

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

Project Update:

Look Ahead: July 2012: Construction is anticipated to be citizen-client ready by end of June. Punch list items should be addressed in the month of July.

Current Status: June 2012: Construction is on target to be completed on schedule by end of June. Neighbors agreed on a paint color for the trash rack/anti-vortex structures and were painted by Contractor. Filter diaphragm and toe drains to be installed this month. Citizen/Client Ready Inspection is scheduled for June 29.

Last Month: May 2012: Construction continues. Progress meeting #2 held 5-21. Several residents on site to express their displeasure with looks of trashrack and want it removed, concerned with safety of open ended new 48" culvert, reported sediment filled cross drain under Elizabeth, reported water leak on Elizabeth, concerned with vandalism, displeased with looks of new pond. Responded with: trashrack and anti-vortex is a necessity and will not be removed, but we can paint it if the aluminized metal is unbecoming to neighborhood, will not be placing any obstructions, bars, etc over outlet

Cost & Schedule Commitments:

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

Project Number: 671-12-006
Project Title: NorthPark Pond
Program Category: STORM WATER
Program Title: Storm Water - Water Quality/Polltn Control (0157)
Fund/Center: 2701/0035870
Project Mgr: Tom Purvis
Project Mgr Phone: 704-336-3660
Consultant: W. K. DICKSON & CO., INC.

Project Summary:

NorthPark Pond is located northwest of the intersection of I-77 and Sunset Road and more specifically, at the north end of North Lake Court. The Pond is located in the Long Creek watershed and has a drainage area of approximately 105 acres. The pond currently provides a public benefit to the City of Charlotte in the form of pollutant reduction and, possibly flood control. It is the City's desire to retain and/or enhance these benefits as part of this project.

**Vicinity Map**

Project Update:

Look Ahead: July 2012: Continue to work on planning and preliminary design. Continue to work with Consultant to prepare plats and work to obtain easements.

Current Status: June 2012: Continue to work on planning and preliminary design. Continue to work with Consultant to prepare plats and work to obtain easements.

Last Month: May 2012: Conceptual Design Workshop held April 30. Continue to work on planning and preliminary design. Continue to work with Consultant to prepare plats and work to obtain easements.

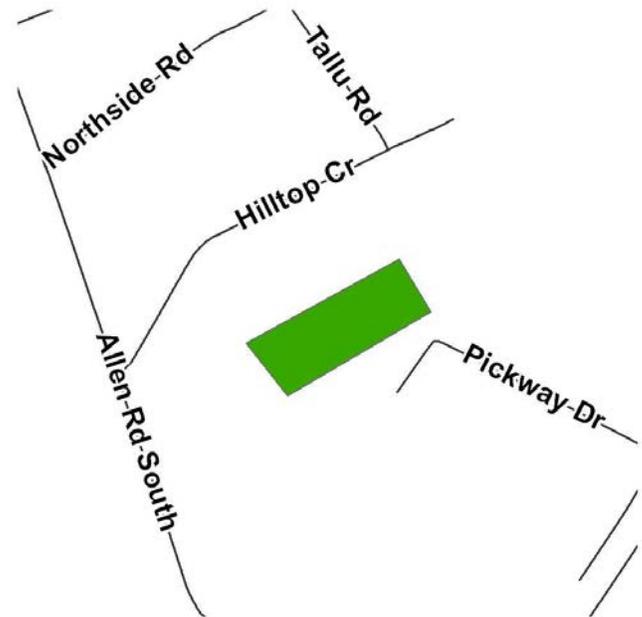
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 2nd Q 2013
Design Activities: TBD
Real Estate Activities: Start 3rd Q 2012/End 3rd Q 2013
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 671-12-002
Project Title: Pickway Pond
Program Category: STORM WATER
Program Title: Storm Water - Water Quality/Polltn Control (0157)
Fund/Center: 2701/0035870
Project Mgr: William Harris
Project Mgr Phone: 704-353-1147
Consultant: ARMSTRONG GLEN, P.C.

Project Summary:

Pickway Pond is a water quality pollution control project located between Pickway Dr. and Hilltop Circle, north of North Graham Street, south of West Sugar Creek Rd. in the Derita/Statesville area. The pond drainage area is approximately 37.27 Acres. The pond has a normal pool size of 0.95 acres. The drainage area has significant impervious area (industrial) upstream which makes this pond a prime candidate pollution control device. Work includes rebuilding of the dam (which has failed) and evaluating the nearby sanitary sewer line to see if it will be rehabilitated and/or re-located. The water quality improvement will be to maximize storage of the 1" and 1 year rainfall runoff volume.

**Vicinity Map**

Project Update:

Look Ahead: July 2012: Work with the consultant and client to proceed forward into the real estate portion of the project.

Current Status: June 2012: Work with the consultant and client to proceed forward into the real estate portion of the project.

Last Month: May 2012: First deliverable has arrived and the workshop has been scheduled. April 2012: The is pending. A preliminary alt. workshop was held. March 2012: Survey is complete. First deliverable should arrive in ~4 weeks. February 2012: Have finished work with consultant on the scope and fees. Issued NTP for the contract and WO#1. January 2012: Work with consultant on scope and fees. Issue NTP for the contract. December 2011: Contract was approved by City Council. Work with consultant on scope and fees. November 2011: Work with consultant on scope

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 3rd Q 2013
Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 671-11-009
Project Title: Shadowlake Pond Rehabilitation
Program Category: STORM WATER
Program Title: Storm Water - Water Quality/Polltn Control (0157)
Fund/Center: 2701/0035870
Project Mgr: Jennifer Barker
Project Mgr Phone: 704-432-0963
Consultant: ARMSTRONG GLEN, P.C.

Project Summary:

This project will make improvements to Shadowlake Pond to enhance its function as a water quality feature. The project area is in the vicinity of Carmel Road and Pineville-Matthews Road. The pond lies south of Quail Ridge Drive between Ryder Avenue and Carpenter Drive in the Shadowlake Neighborhood.

**Vicinity Map**

Project Update:

Look Ahead: Complete easement acquisition. Finalize design scope, fee, and schedule negotiations.

Current Status: June 2012: The City continues to coordinate with property owners. And, design scope, fee, and schedule negotiations continue.

Last Month: May 2012: The City continues to coordinate with property owners. Design scope, fee, and schedule negotiations have begun.

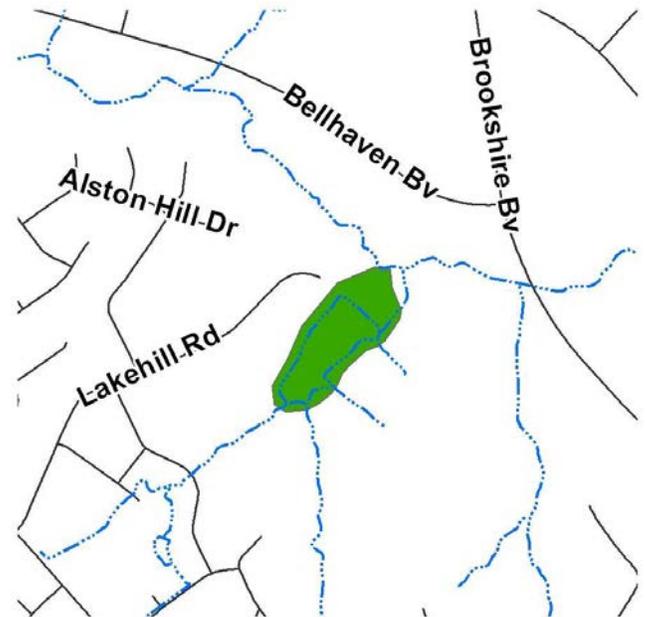
Cost & Schedule Commitments:

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

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: We hope finalize the preliminary design report for Wilson Pond by the end of July and start property owner coordination to acquire easements.

Current Status: June 2012: The consultant is currently working on the revisions to the Wilson Pond Preliminary Design report which is due July 16th.

Last Month: May 2012: We have negotiated additional fees with the consultant regarding the Wilson Pond Preliminary Design report. This delayed the work needed to submit the final Preliminary Design report, but work on the project has restarted and we are moving towards finalizing the Preliminary Design report.

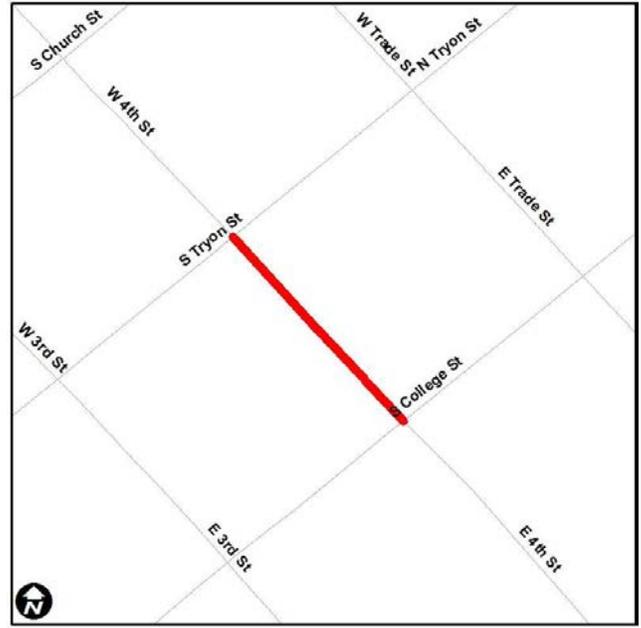
Cost & Schedule Commitments:

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

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: Restart design if Department Directors feel project should move forward.

Current Status: June 2012 - The project has been put project on hold until the new scope is accurately determined. The original drivers for project are no longer issues and the original need for the project is no longer valid, but the project could still serve pedestrians using the 4th Street corridor. The project team presented three alternatives to the Department Directors and suggested going with a no build alternative. The Directors asked the Team to come up with a list of projects in Center City that the funds could be moved to if this project was put on hold and present them at a future meeting.

Last Month: May 2012 - The project has been put project on hold until the new scope is accurately determined. The original drivers for project are no longer issues and the original need for the project is no longer valid, but the project could still serve pedestrians using the 4th Street corridor. The project team presented three alternatives to the Department Directors and suggested going with a no build alternative. The Directors asked the Team to come up with a list of projects in Center City that the funds could be moved to if this project was put on hold and present them at a future meeting.

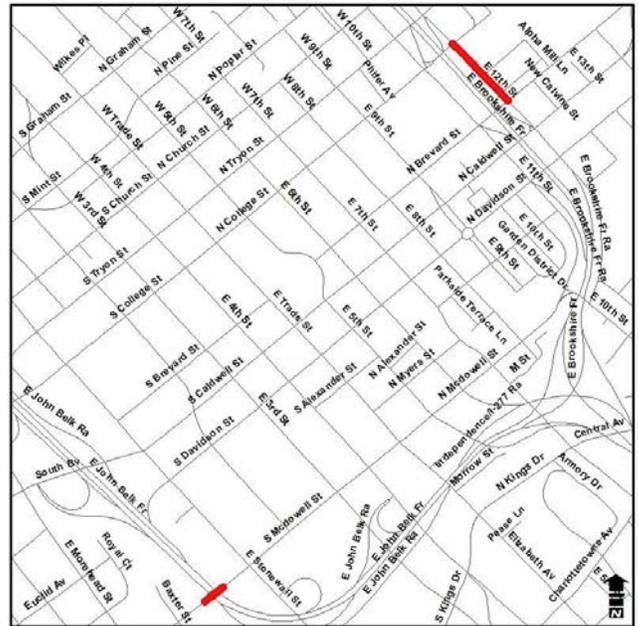
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities:
Design Activities: In-progress/End 3rd Q 2013
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-12-002
Project Title: Overpass / Underpass Projects
Program Category: TRANSPORTATION
Program Title: Center City Transportation Program
Fund/Center: 2010/0049508
Project Mgr: Chandler Crofts
Project Mgr Phone: 704-432-5528
Consultant: Consultant Not Required

Project Summary:

This project will add bike lanes and sidewalk improvements at three locations: (1) 7th Street & I-277; (2) 12th Street and the Blue Line Extension alignment; and (3) South McDowell Street & I-277.

**Vicinity Map**

Project Update:

Look Ahead: Review meetings and review of plans for our two identified locations.

Current Status: Design Phase will continue for S. McDowell St. & W. 4th St (June 2012)

Last Month: The design phase will began for the identified project locations (May 2012)

Cost & Schedule Commitments:

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

PROJECT STRATEGY REPORT

June 30, 2012

Project Number: 512-12-036
Project Title: Poplar 2-Way Conversion
Program Category: TRANSPORTATION
Program Title: Center City Transportation Program
Fund/Center: 2010/0049504
Project Mgr: Jonathan Sossamon
Project Mgr Phone: 704-432-0406
Consultant: Consultant Not Required

(Vicinity Map Not Yet Available)

Project Summary:

Poplar Street will be converted to a two-way, two-lane street from Third Street to Sixth Street. On-street parking will be provided where the right-of-way width and future development allows.

Vicinity Map

Project Update:

Look Ahead: July 2012: Complete Concept PLan for first public meeting. Schedule public meeting and send post cards.

Current Status: June 2012: Project Team meets to discuss concept plan and complete a Matrix which shows all items which were considered for each turning movement for all intersections.

Last Month: June 2012: planning begins.

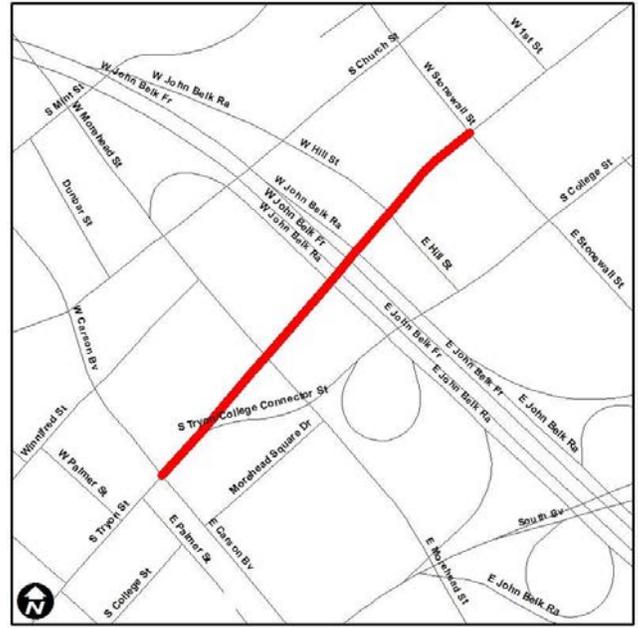
Cost & Schedule Commitments:

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

Project Number: 512-09-039
Project Title: Tryon (Carson-Stonewall) Road Conversion
Program Category: TRANSPORTATION
Program Title: Center City Transportation Program
Fund/Center: 2010/0047484
Project Mgr: Joe Frey
Project Mgr Phone: 704-336-5276
Consultant: Primary Consultant Not Determined

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: June 2012: Complete final items in July and close out construction.

Current Status: June 2012: Construction complete except 2-3 final punch list items.

Last Month: May 2012: Construction - Final Inspection held on 5/21. Punch List items underway.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,100,000.00

Planning Activities:

Design Activities: Complete

Real Estate Activities:

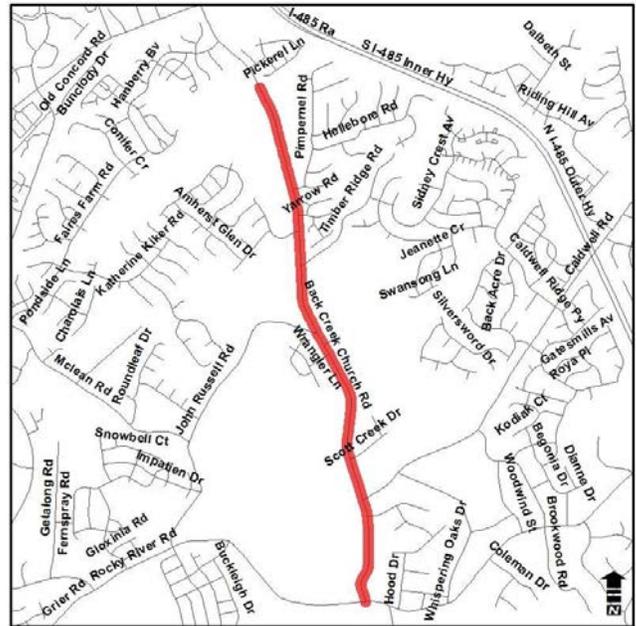
Bid Phase Activities: In-progress/End 2nd Q 2012

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

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: Anticipate Real Estate Acquisition to begin in 2013.

Current Status: July 2012 (Design): The consultant is developing plans based on the public's support for typical 'farm-to-market' improvements. The next design submittal is scheduled for October 2012.

Last Month: June 2012: City project staff conducted its third public meeting on March 22nd. The purpose of the meeting was to confirm the public's support of design alternatives. This meeting is a result of the direction from Department heads on January 26, 2012. The public showed overwhelming support for typical 'farm-to-market' improvements such as: sidewalks, curb & gutter, planting strips, etc., over the multi-use path. The project team will develop plans based on the public's support for typical 'farm-to-market' improvements.

Cost & Schedule Commitments:

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

Project Number: 512-07-011
Project Title: Community House Rd FTM
Program Category: TRANSPORTATION
Program Title: Farm to Market Roads
Fund/Center: 2010/0047484
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: Public Meeting to be held August 7th, presenting revised plan for roundabout at Community House and Bryant Farms Roads as well as proposed roundabout at Community House Rd and Willow Rock Road. Path forward to be determined pending public meeting outcome.

Current Status: June 2012: CC5, Notice#2 approved, changing all BST's to "TBD" until design issues resolved and path forward decided. Wallwork revising plans and preparing for public meeting. Postcard update sent out on 6/22 and web page updated. Public Meeting scheduled for August 7th.

Last Month: May 2012: Michael Wallwork presented design recommendations, including redesign of roundabout at Community House Rd and Bryant Farms Rd and addition of roundabout at Community House Rd and Willow Rock Rd to project team and Department Heads on April 23. EPM and Planning raised concerns about proposed roundabout and how it might be received by the public. Team to take new design concepts to public, with Wallwork to return aid with presentation.

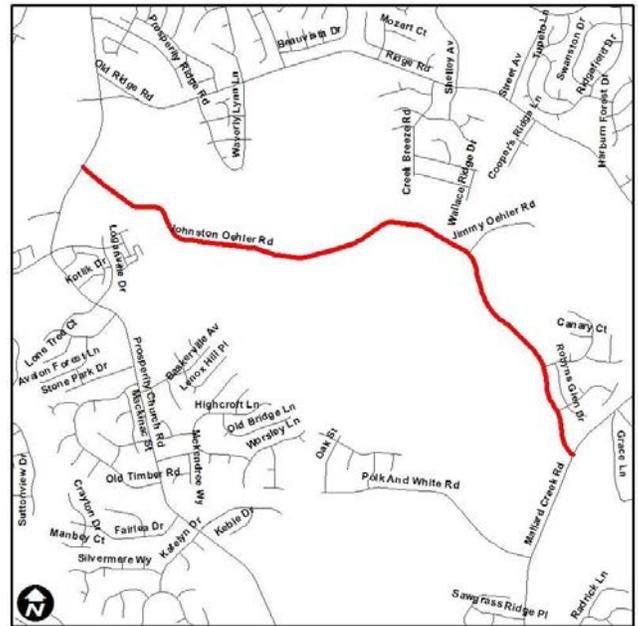
Cost & Schedule Commitments:

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

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: Begin real estate phase by the end of second quarter 2012.

Current Status: June 2012: The 90% design plans were submitted this month, and the plan review meeting will be held July 6. After review comments are incorporated into the plans, updated plans will be submitted to Survey for plat design. Public notification will go out after plats are created.

Last Month: May 2012: Duke Energy to submit their relocation plans by the end of May. Subsequently, the consultant will incorporate the utility relocations into the design plans for the 90% plan submittal. The 90% plan review will be held next month.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$14,800,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2013
Real Estate Activities: Start 3rd Q 2012/End 2nd Q 2013
Bid Phase Activities: TBD
Construction Activities: Start 1st Q 2014/End 4th Q 2015

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: Real Estate Acquisition should be completed in 2013.

Current Status: June 2012 (Design) - Consultant has submitted, Revised plans, REM spreadsheet and R/W table to initiate the R/W Acquisition phase.

Last Month: May 2012 (Design) - 90% design plans have been submitted by the consultant and reviewed by the project team. Consultant is making changes and compiling utility coordination data in order to submit plats to initiate the R/W Acquisition phase.

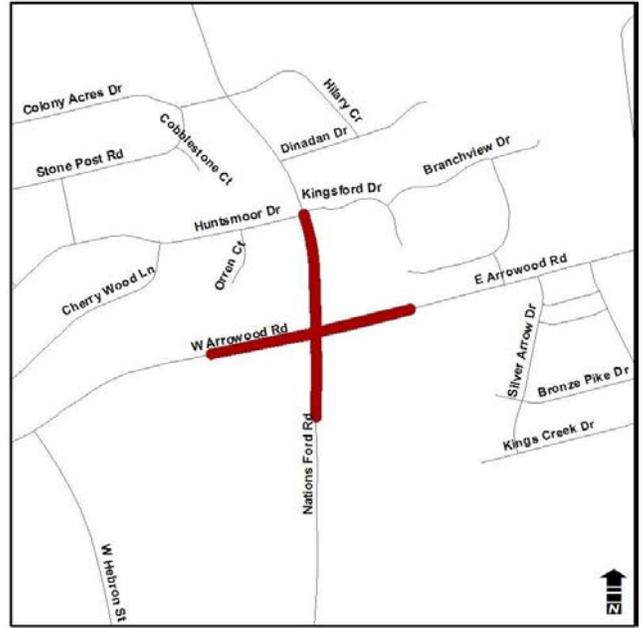
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$9,200,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2013
Real Estate Activities: Start 3rd Q 2012/End 4th Q 2013
Bid Phase Activities: TBD
Construction Activities: Start 3rd Q 2014/End 2nd Q 2015

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: Design Phase: 25% plans review

Current Status: June 2012: 25% Design Plans are underway

Last Month: May 2012: The Design Phase is underway. The planning report & 6 Step Process are being finalized and an IPDS Change Control Document #2 is routing for approval.

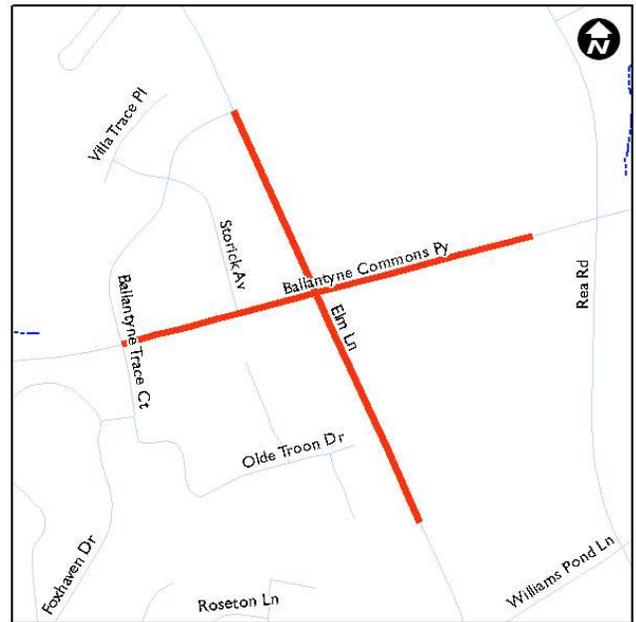
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,400,000.00
Planning Activities: In-progress/End 3rd Q 2012
Design Activities: In-progress/End 2nd Q 2014
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 1st Q 2015/End 1st Q 2016

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 acquisition phase fourth quarter 2012. Begin the bid phase and continue working on acquiring the bid alternate parcel acquisitions, first quarter 2013.

Current Status: June 2012: Nine of the project's eighteen parcels are awaiting appraisals. Real estate reps are negotiating with the other seven property owners; one parcel has been submitted for closing. The 90% review meeting was held and the consultant will update the design plans with comments from the meeting.

Last Month: May 2012: Appraisals are in progress for the 9 of the 18 parcels. Negotiations are complete for 3 parcels; waiting to get Real Estate document signatures from the property owners. The consultant will submit updated 90% plans, estimates and special provisions for review by the end of May.

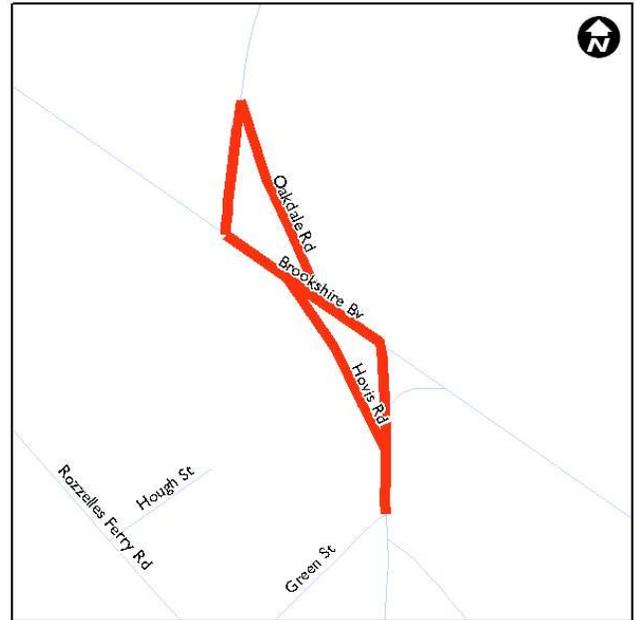
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$8,250,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2013
Real Estate Activities: In-progress/End 1st Q 2013
Bid Phase Activities: TBD
Construction Activities: Start 4th Q 2013/End 1st Q 2015

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

Project Summary:

This project will improve 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: Construction to begin in September 2012.

Current Status: June 2012 (Bid) - Project was awarded by City Council on June 11th. Contract has been executed.

Last Month: May 2012 (Bid) - Bid opening occurred on May 15th. Blythe Development was identified as the apparent low bidder. Award date is June 11th.

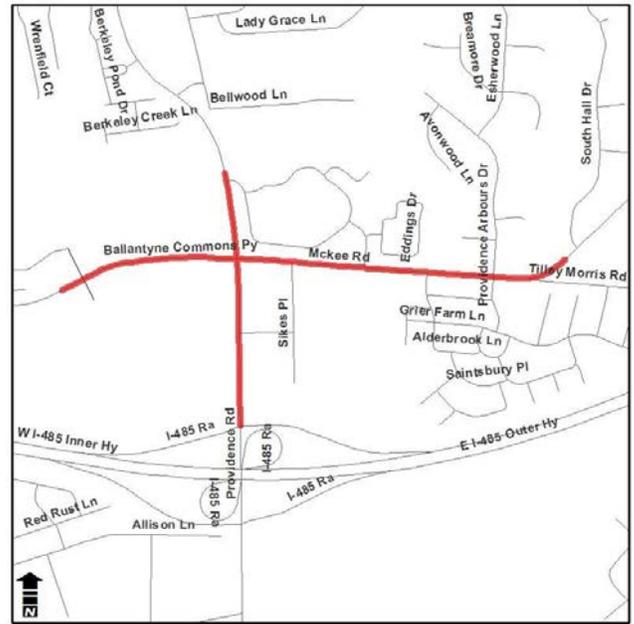
Cost & Schedule Commitments:

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

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: Real estate phase to start 2nd quarter 2013.

Current Status: June 2012: Design phase has begun. The consultant is working on the preliminary design plans, including utilities and drainage design. .

Last Month: May 2012: Submittal of the planning report is expected May 31. The consultant continues work on the CE document and air quality information for the CMAQ grant; and proceeding toward the design phase.

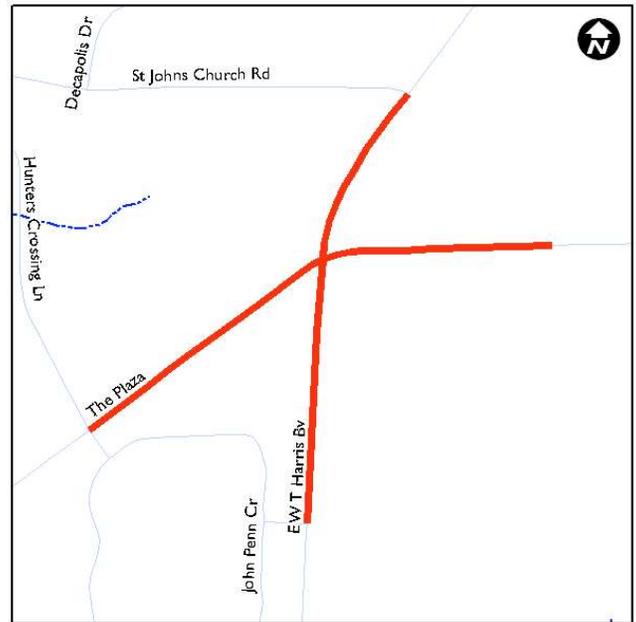
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$8,100,000.00
Planning Activities: In-progress/End 2nd Q 2012
Design Activities: In-progress/End 1st Q 2014
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 3rd Q 2015/End 3rd Q 2016

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

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: Start construction 3rd Quarter 2012.

Current Status: June 2012: The Pre-Construction Conference will be held June 27. Construction is expected to begin by July 30.

Last Month: May 2012: City Council approved the construction contract on May 14. The contract is in the process of being executed and construction is expected to begin in July.

Cost & Schedule Commitments:

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

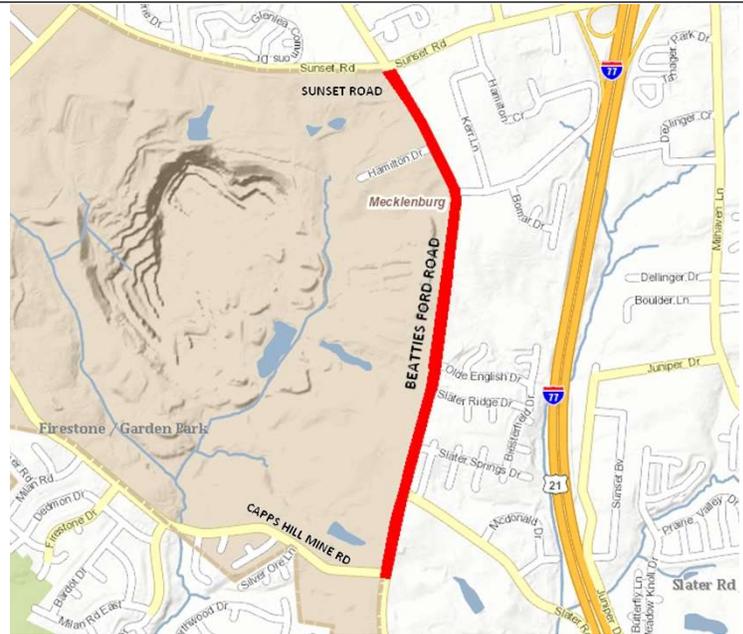
PROJECT STRATEGY REPORT

June 30, 2012

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 will widen Beatties Ford Road from its existing two-lane cross-section to a four-lane, median divided cross-section between Capps Hill Mine Road and Sunset Road. Due to findings from the traffic study, the project team recommended that Beatties Ford Road be widened only to Sunset Road, and not to Lakeview Road as initially conceived.



Vicinity Map

Project Update:

Look Ahead: Bid phase to begin in 2013.

Current Status: June 2012 (Real Estate Acquisition) - Agents are negotiating with property owners. 17 parcels out of 96 have been acquired, appraisals have been received.

Last Month: May 2012 (Real Estate Acquisition) - Agents are negotiating with property owners. 11 parcels out of 96 have been acquired, appraisals have been ordered.

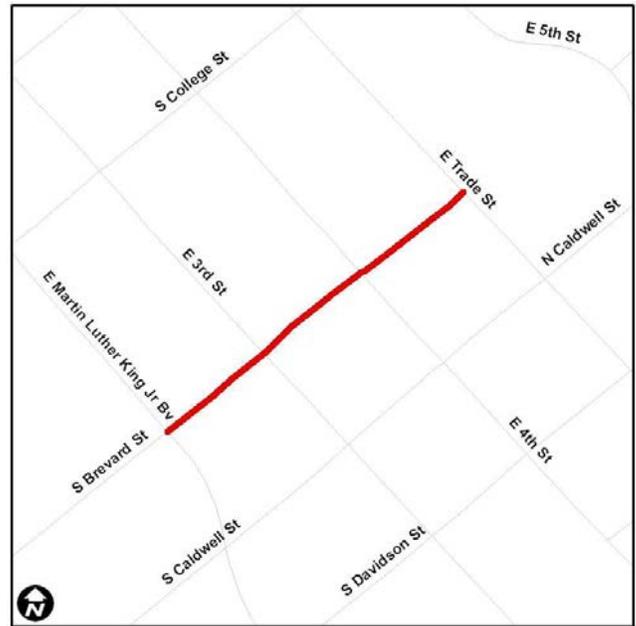
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$14,100,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: In-progress/End 1st Q 2013
Bid Phase Activities: TBD
Construction Activities: Start 1st Q 2014/End 3rd Q 2014

Project Number: 512-09-008
Project Title: Brevard St (MLK Blvd to Trade) Improvements
Program Category: TRANSPORTATION
Program Title: Local Roads
Fund/Center: 2010/0047782
Project Mgr: Troy Eisenberger
Project Mgr Phone: 704-336-4835
Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

Project Summary:

This project will convert Brevard Street (from Martin Luther King, Jr. Blvd to Trade Street) from one way to two way traffic. This project will include sidewalks, planting strips, tree wells, parallel parking, lighting, etc. This project is only funded for design.

**Vicinity Map**

Project Update:

Look Ahead: Continue to progress design to the 70% point, then the project will be put on hold. Additional drainage coordination. Contact utilities within the corridor after drainage improvements have been identified. Finalize current change control.

Current Status: June '12: Consultant continuing to work towards 70% design. Preparing draft change control to establish the new schedule within the next week.

Last Month: May '12: Consultant continuing to work towards 70% design.

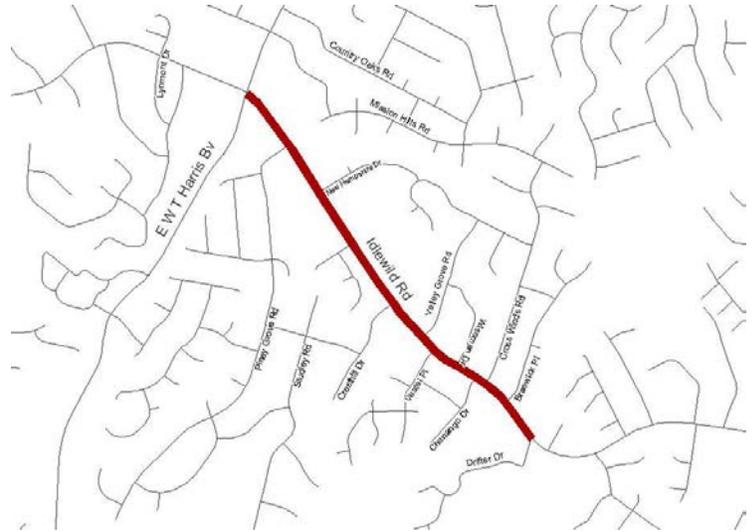
Cost & Schedule Commitments:

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

Project Number: 512-03-011
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 make improvements to Idlewild Road from East Harris Boulevard to Margaret Wallace Road to accommodate the increased traffic on the thoroughfare due to development in the area. Idlewild Road will have various cross sections that range from a four lane divided to a two lane with a two-way turn lane. The project will also include bike lanes, curb and gutter, pedestrian refuges, planting strips and sidewalks

**Vicinity Map**

Project Update:

Look Ahead: Finish RE. Begin preparations for tree removal contract and utility relocation

Current Status: June 2012: Real Estate is nearing the end. Condemnation was filed for on May 14th for 6 of the remaining 9 parcels, 2 are owed by County and cannot be condemned the other parcel is currently in bankruptcy which has put a hold on the acquisition (we cannot condemn a parcel in bankruptcy either). The bankruptcy proceedings are scheduled to be reviewed July 11th. If it is dismissed we can acquire the final parcel and move forward with the project.

Last Month: May 2012: Real Estate is nearing the end. Condemnation was filed for on May 14th for 6 of the remaining 9 parcels, 2 are owed by County and cannot be condemned the other parcel is currently in bankruptcy which has put a hold on the acquisition (we cannot condemn a parcel in bankruptcy either). RE is looking into where the bankruptcy proceedings currently are and when it will be settled. A CCD is being reviewed by the client to shift some internal starting dates, but the BST end date will not change. The CCD has not been approved by the Division Manager.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$7,600,000.00
Planning Activities: Complete
Design Activities: In-progress/End 3rd Q 2012
Real Estate Activities: In-progress/End 3rd Q 2012
Bid Phase Activities: Start 3rd Q 2012/End 1st Q 2013
Construction Activities: Start 3rd Q 2013/End 2nd Q 2015

Project Number: 512-11-048
Project Title: Prosperity Village NW Thoroughfare Extension
Program Category: TRANSPORTATION
Program Title: Local Roads
Fund/Center: 2010/0024917
Project Mgr: Dan Leaver
Project Mgr Phone: 704-336-6388
Consultant: HDR ENGINEERING, INC. OF THE CAROLINAS

Project Summary:

This project will construct the northwest part of thoroughfare that provides access to the I-485 westbound onramp and eastbound off-ramp in the Prosperity Village area. This street will become part of a realignment of Prosperity Church Road north of the DeArmon Road/Johnston-Oehler Road intersection. Subject to funding availability and public support, a portion of Ridge Road Extension westward from existing Prosperity Church Road (future Loganville Drive) to either the Northwest Arc or into the adjacent Eastfield subdivision may also be constructed as part of this project.

**Vicinity Map**

Project Update:

- Look Ahead:** Continue work on EA and work with HDR on coordinating community meeting as required by the NCDOT HEU (Human Environmental Unit). Begin planning additional Small Group meeting with Mobile Home Park for April or May.
- Current Status:** June 2012 - HDR has been continuing to work with NCDOT on the Planning Phase and NEPA work for the Environmental Assessment. A preferred alternative has been chosen to move forward with and is being communicated to residents. The preferred alternative will affect the Mobile Home Park and will require additional mitigation for that community. Working with consultant to prepare for a June 24th Small Group meeting. NCDOT is now requiring additional documentation that will require additional work and therefore an amendment to the contract. Negotiations for the contract amendment are ongoing.
- Last Month:** May 2012 - HDR has been continuing to work with NCDOT on the Planning Phase and NEPA work for the Environmental Assessment. A preferred alternative has been chosen to move forward with and is being communicated to residents. The preferred alternative will affect the Mobile Home Park and will require additional mitigation for that community. Working with consultant to set up survey/questionnaire for the meeting. NCDOT is now requiring additional documentation that will require additional work and therefore an amendment to the contract. Negotiations for the

Cost & Schedule Commitments:

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

Project Number: 512-00-119
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: Construction work to start in June 2012.

Current Status: June 29, 2012- Construction will start on Monday July 9. The traffic control phasing was modified to avoid AT&T poles, start of construction date was set after the TCP modification was reviewed by CDOT and the contractor. AT&T relocation work is scheduled to be completed by the end of October. Staff will monitor construction progress and determine if additional changes to the traffic control plans will be needed.

Last Month: May 25, 2012 - A pre-construction conference is scheduled for Friday May 25. The Consultant is modifying the first phase of the traffic control plans to reflect AT&T delayed work. A CCD is being prepared to reflect the reduction in the project budget. April 27, 2012- A second project team meeting was held on April 19 with the contractor and AT&T to discuss changes to the traffic control plans in order for the contractor to start the work and avoid AT&T poles that are originally impacted by the first phase of the traffic control. AT&T will start relocation before construction starts and

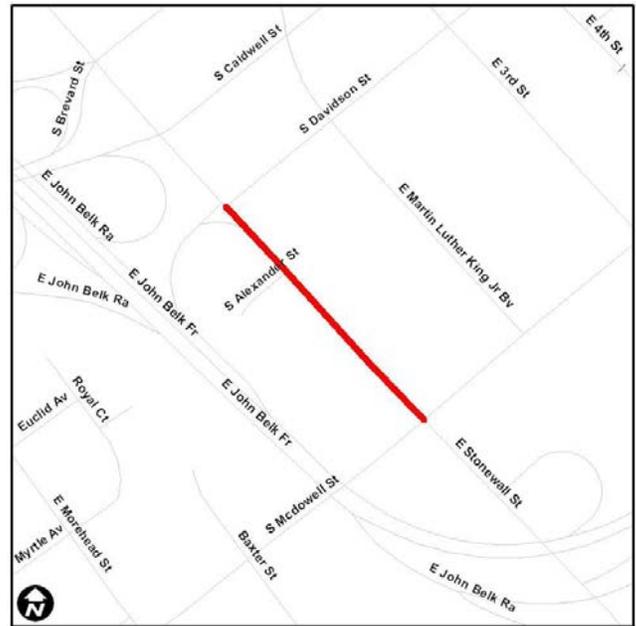
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$30,700,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: In-progress/End 3rd Q 2012
Bid Phase Activities: Complete
Construction Activities: In-progress/End 3rd Q 2014

Project Number: 512-09-030
Project Title: Stonewall Street Improvements
Program Category: TRANSPORTATION
Program Title: Local Roads
Fund/Center: 2010/0047783
Project Mgr: Troy Eisenberger
Project Mgr Phone: 704-336-4835
Consultant: Primary Consultant Not Determined

Project Summary:

This project will involve making infrastructure and landscaping improvements along Stonewall Street from McDowell Street to Davidson Street. It will connect the gateway to uptown between The Metropolitan Development and the Hall of Fame. This project is funded for design only.

**Vicinity Map**

Project Update:

Look Ahead: Continue to 70% Design then put on Hold. Continue Utility Coordination. Update survey data.

Current Status: June '12: Preliminary Design continues. Consultant has currently verified the path forward for the storm water design. Once McDowell St. is repaved (by NCDOT) updated survey for the resurfaced corridor will be collected.

Last Month: May '12: Preliminary Design continues. Consultant has currently verified the path forward for the storm water design. Once McDowell St. is repaved (by NCDOT) updated survey for the resurfaced corridor will be collected.

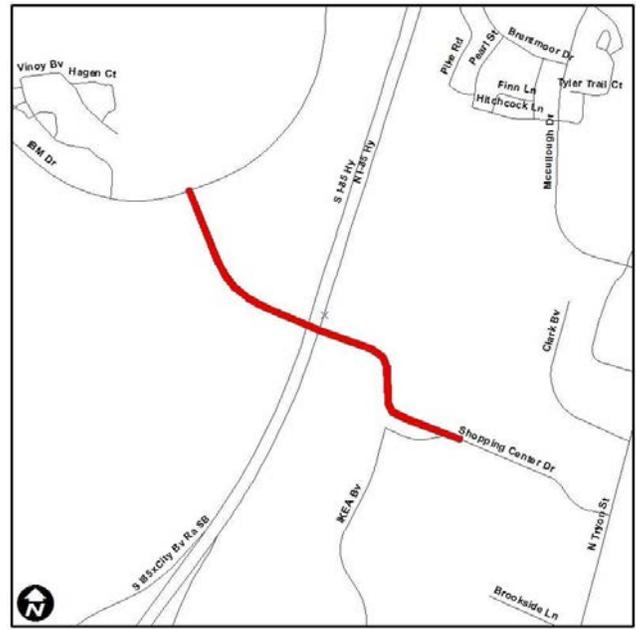
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$7,000,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2014
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-09-068
Project Title: University Pointe Blvd Extension
Program Category: TRANSPORTATION
Program Title: Local Roads
Fund/Center: 2010/0028749
Project Mgr: Troy Eisenberger
Project Mgr Phone: 704-336-4835
Consultant: PARSONS, BRINCKERHOFF, QUADE & DOUGLAS, INC

Project Summary:

The intent of the major transportation project is to provide east-west connectivity between the University Research Park, Belgate/IKEA developments, and the CATS Blue Line Extension on North Tryon Street. The project will provide a new bridge across I-85, extending from Ikea Boulevard to IBM Drive. It will tie into the portion of Shopping Center Drive that Crescent Resources is building as part of the Belgate development, and will replace the existing CMS driveway into Martin Middle School. This project would construct a grade separation across I-85, but not an interchange. Substantial interaction with NCDOT, FHWA, CMS, waterway/environmental regulatory agencies, and public stakeholders will be required. It is currently funded only for planning, design, and partial right-of-way acquisition.

**Vicinity Map**

Project Update:

Look Ahead: Finalize conceptual design plans and compilation of comments. Work towards next plan submittal. Finalize project schedule with changes to future funding and document changes with change control.

Current Status: June '12: Have presented comments on the planning report. Have discussed the comments with the consultant. Have met with CMS to review the updated traffic control plan and the parking lot site layout. Currently working to adjust project schedule based on changes to future funding.

Last Month: May '12: Have presented comments on the . Project did not receive conceptual plans and planning report. Have discussed jey comments with the consultant. Preparing for meeting next week with CMS to review the updated traffic control plan and the parking lot site layout.

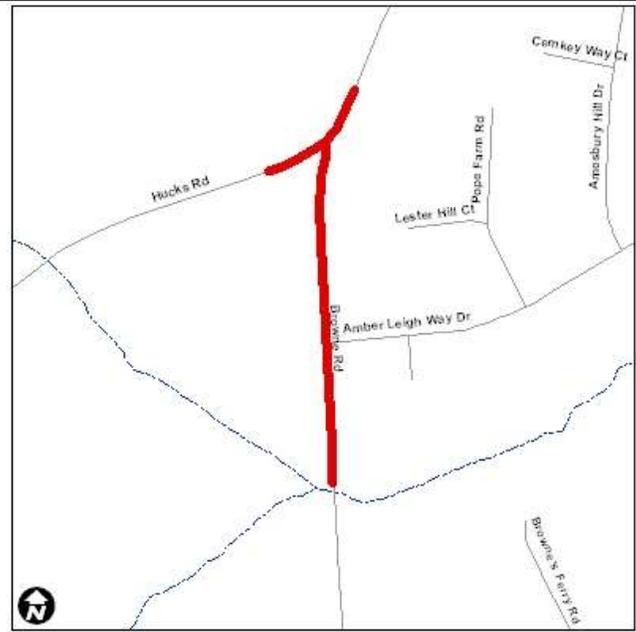
Cost & Schedule Commitments:

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

Project Number: 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: Project should be complete by the end of July.

Current Status: (June 2012) Work is 85% complete. City Council approved the change order on June 25 for \$250,000. Based on the actual undercut required, the amount of money to finish is not expected to be the amount estimated for the change order. Coordination is underway to install the signal and required loop detectors at the intersection.

Last Month: (May 2012) Work is ongoing and approximately 65% complete. Construction is preparing a Change Order to go to Council and is expected to be on the June 25th agenda.

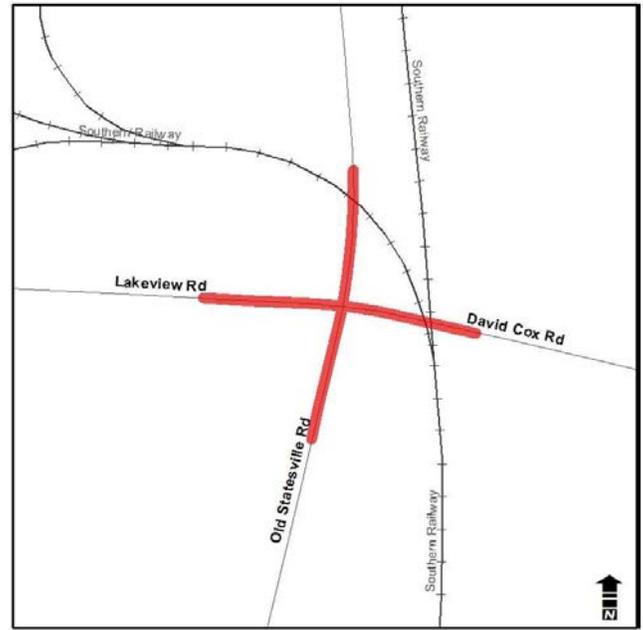
Cost & Schedule Commitments:

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

Project Number: 512-11-051
Project Title: Old Statesville Rd at David Cox Road
Program Category: TRANSPORTATION
Program Title: Minor Roadway Improvements
Fund/Center: 2010/0245034
Project Mgr: Alan Morrison
Project Mgr Phone: 704-336-7266
Consultant: In-House Design Project

Project Summary:

This project will widen Old Statesville Road to provide left turn lanes and install a traffic signal. The improvements are required to address congestion and improve air quality. This project will be funded by a CMAQ grant and the Minor Roadway Improvement Program.

**Vicinity Map**

Project Update:

Look Ahead: Conceptual layout submitted to CDOT and NCDOT for review and approval.

Current Status: (June 2012): Engineering is preparing a man-hour estimate for the project development at the request of NCDOT. Work on the project has been put on hold until approval from NCDOT is obtained.

Last Month: (May 2012): NCDOT has requested a man-hour estimate for the project development as well as a statement of qualifications from the project design team. This information is being prepared along with the conceptual plans for review.

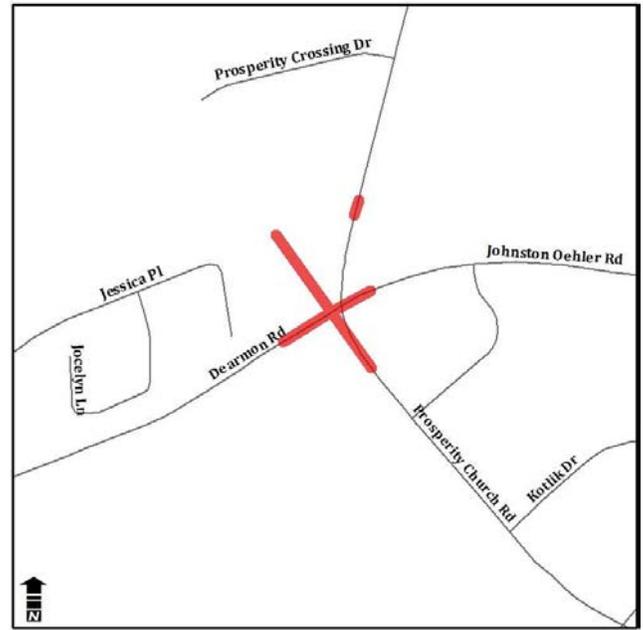
Cost & Schedule Commitments:

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

Project Number: 512-11-059
Project Title: Prosperity Church Rd Intersection Improvements
Program Category: TRANSPORTATION
Program Title: Minor Roadway Improvements
Fund/Center: 0101/0245034
Project Mgr: Dan Leaver
Project Mgr Phone: 704-336-6388
Consultant: Primary Consultant Not Determined

Project Summary:

This project will realign the intersection of Prosperity Church Road and Johnston-Oehler/DeArmon Road to line the north leg of Prosperity Church Road up with the proposed round-a-bout on the I-485 interchange. The project will also stub out the existing north leg of PCR.

**Vicinity Map**

Project Update:

Look Ahead: Finalize 25% plans

Current Status: June 2012 - Working on design plans. Working toward 25% plans for review.

Last Month: May 2012 - working to finalize concept plan so design can begin.

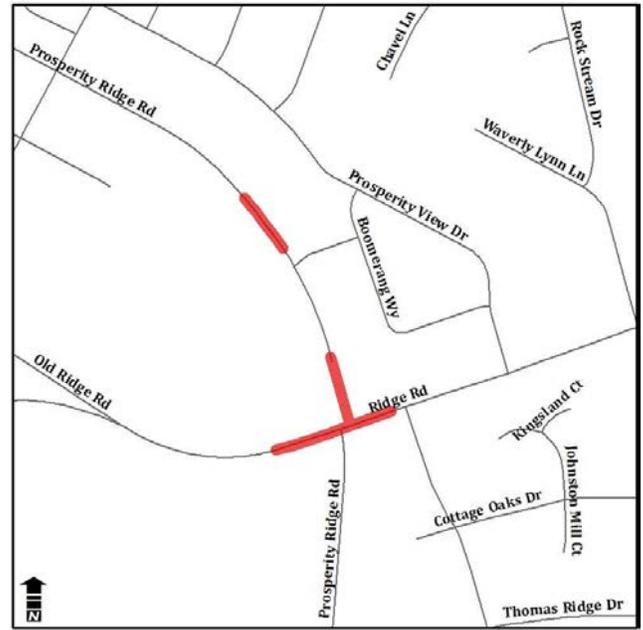
Cost & Schedule Commitments:

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

Project Number: 512-10-043
Project Title: Prosperity Ridge Connection
Program Category: TRANSPORTATION
Program Title: Minor Roadway Improvements
Fund/Center: 2010/0245030
Project Mgr: Dan Leaver
Project Mgr Phone: 704-336-6388
Consultant: In-House Design Project

Project Summary:

This project is in the Prosperity Village area. It will close two gaps in Prosperity Ridge Road between Prosperity Church Road and Ridge Road in the northeast quadrant of the Village.

**Vicinity Map**

Project Update:

Look Ahead: Bring plans to 90% complete and order plats. Continued coordination with the SWS representative will be done to ensure the design meets requirements.

Current Status: June 2012 - Working with Storm Water to finalize design for culvert under Ridge Road. Two alternatives will be presented to the Department Directors in the future. When the final alternative is decided on the plans can be finalized. A CCD is being reviewed by the client and has not been approved by the Division Manager.

Last Month: May 2012 - Working with Storm Water to finalize design for culvert under Ridge Road. Army Corp of Engineers has reversed it's decision to have this project be included in NCDOT's EIS for I-485. The City will now need to apply for it's own permit if work can't be covered under a Nationwide Permit. A CCD is being reviewed by the client and has not been approved by the Division Manager.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,100,000.00
Planning Activities: Complete
Design Activities: In-progress/End 3rd Q 2013
Real Estate Activities: Start 3rd Q 2012/End 3rd Q 2013
Bid Phase Activities: TBD
Construction Activities: Start 2nd Q 2014/End 4th Q 2014

PROJECT STRATEGY REPORT

June 30, 2012

Project Number: 512-12-049
Project Title: CATS Bus Stop Improvements
Program Category: TRANSPORTATION
Program Title: Public Transit
Fund/Center: 2078/8030412
Project Mgr: Becky Chambers
Project Mgr Phone: 704-336-3280
Consultant: In-House Design Project

(Vicinity Map Not Yet Available)

Project Summary:

This project will make improvements to CATS bus stops throughout the City of Charlotte.

Vicinity Map

Project Update:

Look Ahead: Continue with construction contract bid phase. Continue design on project locations.

Current Status: June 2012: Design is underway on 15 locations throughout Charlotte as identified by CATS. (3 locations were deleted due to RE needs.) RE contract is on hold due to federal requirements. Bid phase continues for the on-call construction contract.

Last Month: May 2012: Starting design on 18 locations throughout Charlotte as identified by CATS. Working on RFQ for RE contract and on-call construction contract.

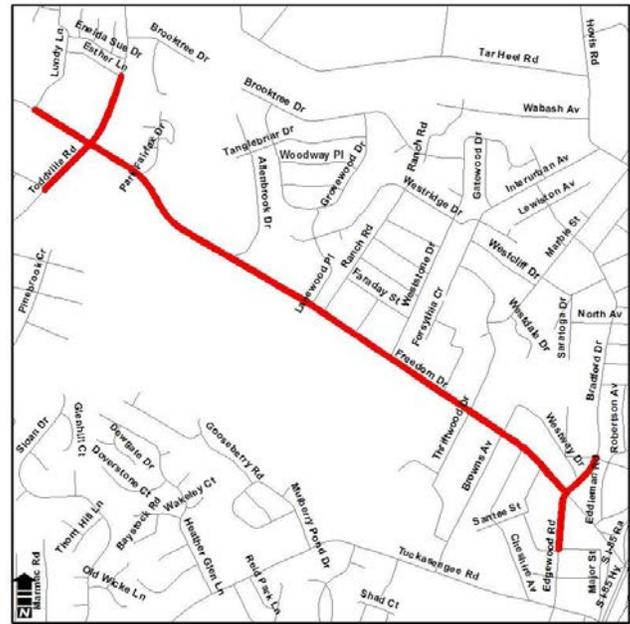
Cost & Schedule Commitments:

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

Project Number: 512-99-007
Project Title: Freedom Drive Widening
Program Category: TRANSPORTATION
Program Title: State Roads
Fund/Center: 2010/0038500
Project Mgr: Geen Khoo
Project Mgr Phone: 704-336-4492
Consultant: GANNETT FLEMING , INC.

Project Summary:

Project includes widening Freedom Drive to a minimum 4 lane facility between Bradford Drie/Edgewood Road and Lundy Lane, approximtaly 1.75 miles. The project will provide roadway, sidewalk and bike lane connectivity.

**Vicinity Map**

Project Update:

Look Ahead: Complete real estate acquisition. Complete utility relocation work. Complete construction.

Current Status: (June 2012) Real estate condemnation/trial continues. Utility relocation work continues with AT&T local (original completion was May 2012, however per AT&T, there will be a 4-6 months delay). On-going construction - traffic control phase 1 (10% complete).

Last Month: (May 2012) Real estate acquisition/condemnation/trial continues. On-going condemnation trials. Utility relocation work continues with AT&T local (original completion was May 2012, however per AT&T, there will be a 4-6 months delay). On-going construction - traffic control phase 1 (7% complete). (April 2012) All parcels acquired but minor revisions needed on 1 last plat due to sanitary sewer easements - scheduled for 4/9/12 on the council for condemnation. Real estate acquisition continues. On-going condemnation trials. Utility relocation work continues with AT&T local (original

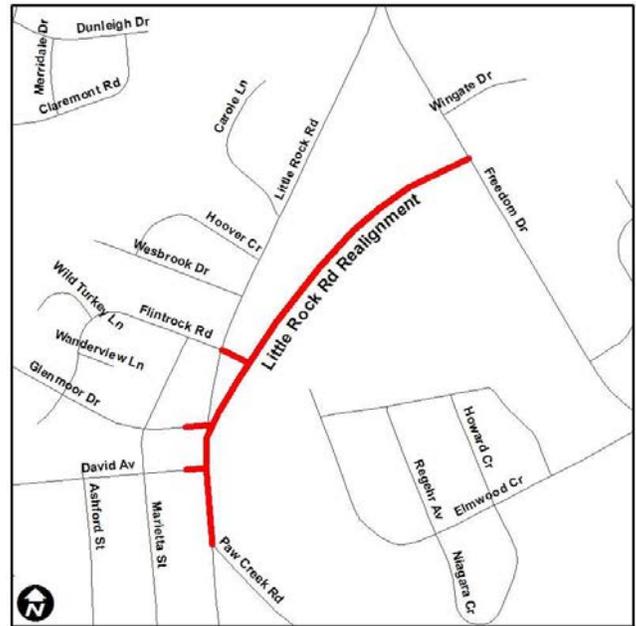
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$27,250,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: In-progress/End 4th Q 2012
Bid Phase Activities: Complete
Construction Activities: In-progress/End 3rd Q 2014

Project Number: 512-09-069
Project Title: Little Rock Road Realignment
Program Category: TRANSPORTATION
Program Title: State Roads
Fund/Center: 2010/0047486
Project Mgr: Tom Russell
Project Mgr Phone: 704-336-4639
Consultant: CONCORD ENGINEERING & SURVEYING, INC.

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 real estate acquisition.

Current Status: (June 2012) - Real Estate Acquisition continues. 5 of the 34 parcels are aquired. Monthly meetings are being held for updates and communication between real estate agents in the field and design team.

Last Month: (May 2012) - Real Estate Acquisition continues. Agents are contacting property owners. Monthly meetings are being held for updates and communication between real estate agents in the field and design team. (April 2012) - Real Estate Acquisition continues. Agents are contacting property owners. Monthly meetings are being held for updates and communication between real estate agents in the field and design team. (March 2012) - Real Estate kickoff meeting occurred on March 19, 2012. Project Manager and real estate agent met with Mr. Sam Williams who owns

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$6,200,000.00

Planning Activities:

Design Activities: Complete

Real Estate Activities: In-progress/End 4th Q 2012

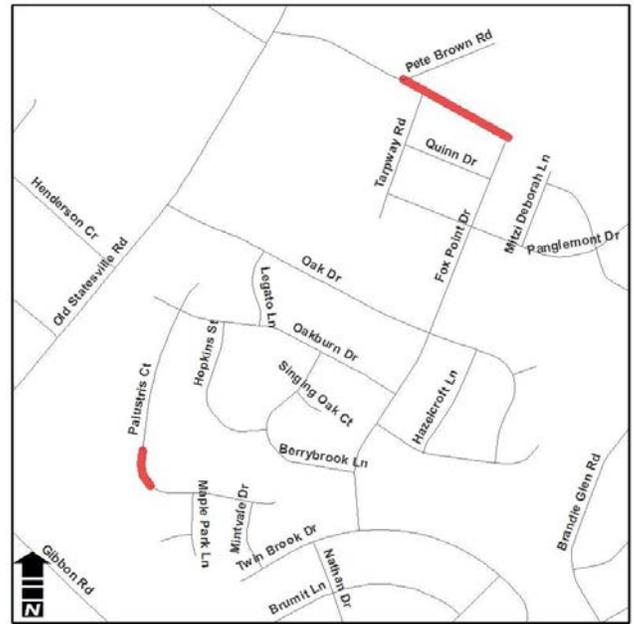
Bid Phase Activities: Start 3rd Q 2012/End 4th Q 2012

Construction Activities: Start 3rd Q 2013/End 1st Q 2015

Project Number: 512-11-042
Project Title: Pete Brown Road Extension
Program Category: TRANSPORTATION
Program Title: Street Connectivity
Fund/Center: 2010/0049468
Project Mgr: Alan Morrison
Project Mgr Phone: 704-336-7266
Consultant: In-House Design Project

Project Summary:

This project will extend Pete Brown Road from its dead end to Fox Point Drive. A second part of the project will include a gap fill-in to connect existing segments of Palustris Court.

**Vicinity Map**

Project Update:

Look Ahead: Second public meeting to update residents on revised scope and schedule.

Current Status: (May 2012) A CCD has been submitted for approval to establish the BST's for phase I of the planned improvements. The project is recommended to be built in two phases to allow the first phase to continue. Phase II of the project will require coordination with Norfolk Southern and NCDOT Rail Division to implement a signal at NC 115 and Pete Brown Rd. City staff is planning to meet with the Oakebrooke HOA on June 7th to give an update.

Last Month: (April 2012) The extended scope to include improvements out to NC 115 will be planned and constructed in two phases. The first phase will be very close to the original planned improvements. This phase will proceed in advance of Phase II to have the new access in place as close to the original schedule as possible. Phase II will take longer due to coordination with Norfolk Southern and NCDOT Rail Division. To communicate to the public a postcard was sent out in March. Since that time, the HOA meeting has been planned for June and City staff will attend to update the scope and

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,250,000.00
Planning Activities: In-progress/End 3rd Q 2012
Design Activities: In-progress/End 3rd Q 2014
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 3rd Q 2016/End 4th Q 2017

PROJECT STRATEGY REPORT

June 30, 2012

Project Number: 512-07-082
Project Title: Accessible Ramp/S'Walk Installation
Program Category: TRANSPORTATION
Program Title: Transportation - Miscellaneous
Fund/Center: 2010/0331023
Project Mgr: Becky Chambers
Project Mgr Phone: 704-336-3280
Consultant: In-House Design Project

(no map needed for this project)

Project Summary:

Installing sidewalk and accessible ramps at various locations throughout the City as indicated by CDOT. Current sidewalk projects include N. Summitt Ave., Lancaster Hwy, Sardis Rd., Harrisburg Road, Huntsmoor Dr., Choate Circle at Moss Road.

Vicinity Map

Project Update:

Look Ahead: FY13 Sidewalks and Ramps: Construction: Cotton Creek, Sardis Road, Huntsmoor Drive, Driwood Ct.; Complete Utility Relocation: Sardis Road; Continue Real Estate: Lancaster Hwy, Harrisburg Rd; Continue Design: Griffith St./Fairwood Ave./Toomey Ave Ramps , N. Summitt Ave.(at RR tracks), Summitt Ave at Southwood Ave, Choate Cir at Moss Rd, Carmel at Camilla; Continue Survey: Catherine Simmons NIP; Begin Design: Parkwood and Brevard near 15th Street

Current Status: June 2012: FY13 contract PCC was held June 19th. FY13 Sidewalks and Ramps: Ready for Construction: Cotton Creek, Driwood Ct., Huntsmoor Dr, Simsbury Road; Utility Relocation: Sardis Road; Real Estate: Lancaster Hwy, Harrisburg Rd; Design: Griffith St./Fairwood Ave./Toomey Ave Ramps , N. Summitt Ave.(at RR tracks), Summitt Ave at Southwood Ave, Choate Cir at Moss Rd, Carmel at Camilla; Survey: Catherine Simmons NIP; New Project: Parkwood and Brevard near 15th Street

Last Month: May 2012: FY12 Sidewalks and Ramps: Completed construction: S. Tryon bus pads; FY12 contract is now complete. FY13 contract is in construction processing. FY13 Sidewalks and Ramps: Ready for Construction: Cotton Creek, Driwood Ct., Simsbury Road; Utility Relocation: Sardis Road; Real Estate: Lancaster Hwy, Harrisburg Rd, Huntsmoor Dr; Design: Griffith St./Fairwood Ave./Toomey Ave Ramps , N. Summitt Ave.(at RR tracks), Summitt Ave at Southwood Ave, Choate Cir at Moss Rd, Carmel at Camilla; Survey: Catherine Simmons NIP

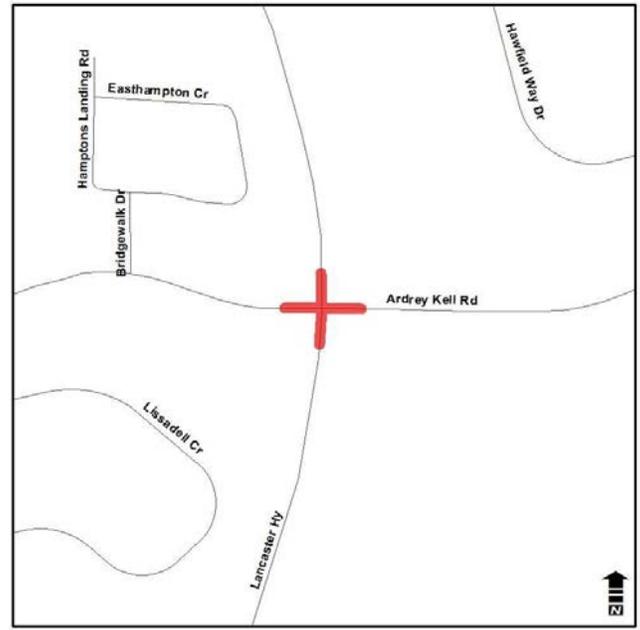
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities:
Design Activities: In-progress/End 3rd Q 2013
Real Estate Activities: In-progress/End 1st Q 2014
Bid Phase Activities: Complete
Construction Activities: TBD

Project Number: 512-12-007
Project Title: Ardrey Kell Pedestrian Improvements at Lancaster Hwy
Program Category: TRANSPORTATION
Program Title: Transportation - Miscellaneous
Fund/Center: 2010/4747201
Project Mgr: Becky Chambers
Project Mgr Phone: 704-336-3280
Consultant: In-House Design Project

Project Summary:

Provide design alternatives and cost estimates for Improving pedestrian accessibility and safety at the intersection of Ardrey Kell and Lancaster Hwy (521).

**Vicinity Map**

Project Update:

Look Ahead: Project on hold for now. Begin design once funding is identified.

Current Status: June 2012: Project is on hold until funding is identified.

Last Month: May 2012: Traffic analysis is complete. Concept plan is complete. Client has put the start of design on hold until funding is identified. The project has been submitted for CMAQ funding but we do not know yet whether it will receive the funding. If CMAQ funding is not obtained, client will search for alternative funding sources.

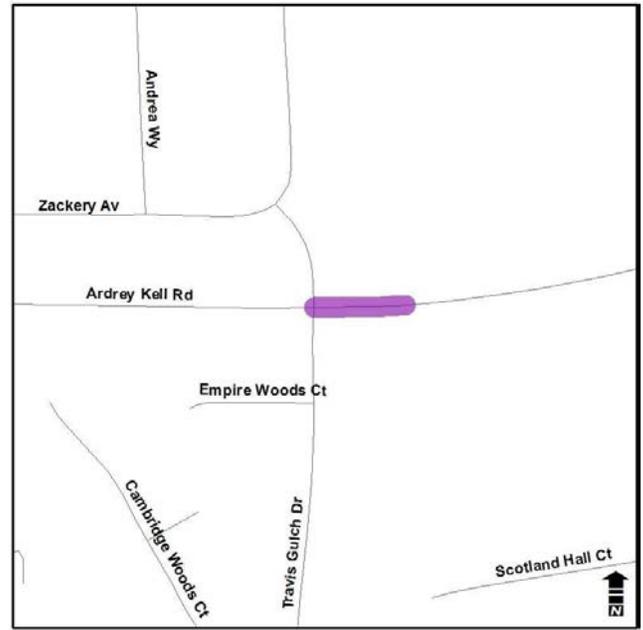
Cost & Schedule Commitments:

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

Project Number: 512-12-008
Project Title: Ardrey Kell S'walk and Pedestrian Beacon
Program Category: TRANSPORTATION
Program Title: Transportation - Miscellaneous
Fund/Center: 2010/4747202
Project Mgr: Becky Chambers
Project Mgr Phone: 704-336-3280
Consultant: In-House Design Project

Project Summary:

This project will improve pedestrian safety and accessibility from residences located southwest of Ardrey Kell High School to cross Ardrey Kell Road and access the high school. The project will install sidewalk and curb and gutter on the south side of Ardrey Kell Road from Travis Gulch Drive to approximately 300' east and install a pedestrian beacon on Ardrey Kell where the proposed sidewalk ends.

**Vicinity Map**

Project Update:

Look Ahead: Complete Duke relocations. Begin construction. Begin CDOT relocations/signal installations. Project is scheduled to be completed before school starts on August 27th.

Current Status: June 2012: ECON was not able to do the project and requested that their bid be withdrawn. Project was awarded to the second lowest bidder in the amount of \$82,625.95 Tree clearing is completed. Awaiting Duke utility relocations. Construction will begin in July.

Last Month: May 2012: Bid opening was April 24th - apparent low bidder is Econ with a bid of \$82,418. NCDOT encroachment agreement is complete. CCD approval is underway to move up the schedule since we have tentative approval from CMS and the County to provide a Right of Entry if agreements are not approved at April 30th meeting. This will allow tree clearing and utility relocation to begin in June. Construction will follow (with some overlap) and be completed this summer.

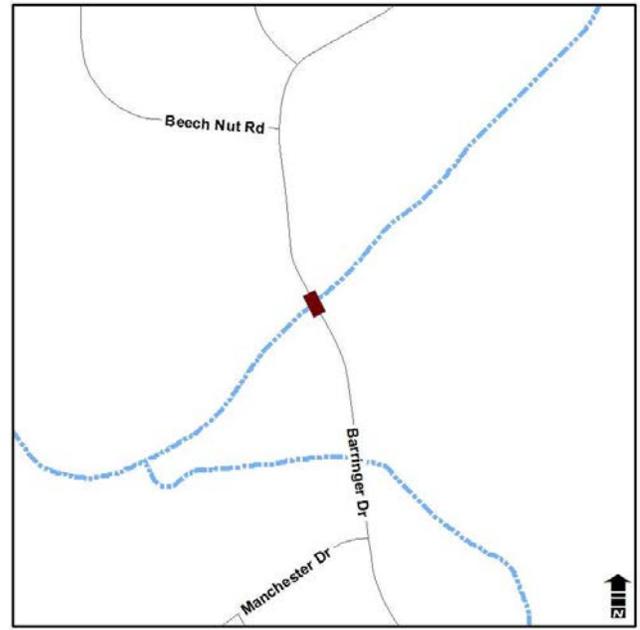
Cost & Schedule Commitments:

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

Project Number: 512-12-044
Project Title: Barringer Bridge Replacement
Program Category: TRANSPORTATION
Program Title: Transportation - Miscellaneous
Fund/Center: 2010/0024806
Project Mgr: Dan Leaver
Project Mgr Phone: 704-336-6388
Consultant: Consultant Not Required

Project Summary:

This project will replace the bridge on Barringer Drive over Irwin Creek approximately 500 feet south of Beechnut Drive. Sidewalks on the bridge and improvements to the approaches as deemed necessary will also be provided. As part of the project, an environmental study will be done as required by FHWA.

**Vicinity Map**

Project Update:

Look Ahead: Consultant selection

Current Status: June 2012: Waiting to receive information back from RFQ.

Last Month: May 2012: Working with contracts and NCDOT to prepare RFQ.

Cost & Schedule Commitments:

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

Project Number: 512-10-051
Project Title: Bay St-Pecan Ave Intersection Improvements
Program Category: TRANSPORTATION
Program Title: Transportation - Miscellaneous
Fund/Center: 2010/0047702
Project Mgr: Dan Leaver
Project Mgr Phone: 704-336-6388
Consultant: In-House Design Project

Project Summary:

This project will realign Bay Street at Pecan Avenue, adding curb & gutter and installing sidewalk as needed to connect to the existing sidewalk system.

**Vicinity Map**

Project Update:

Look Ahead: Approve construction agreement with CSXT and set up Force Account for construction (assuming no revisions are necessary). Continue bid phase.

Current Status: June 2012: CSX and the City have come to an agreement on the construction agreement language. CSX will submit the updated agreement to the City for signatures and then the project can move forward. Bid phase has been restarted.

Last Month: May 2012: CSX has informed the City that it will take 3 months to review and approve the construction agreement. A CCD was done to put the project on hold. CSX has submitted comments/changes to the contract to the City and we have reviewed those and sent our comments back to CSX for review. Bid phase on hold until construction agreement from CSX is reviewed.

Cost & Schedule Commitments:

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

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

Project Summary:

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

**Vicinity Map**

Project Update:

Look Ahead: Bid phase to start by fourth quarter 2012.

Current Status: June 2012: The acquisition process for the remaining eight parcels has begun. Appraisals for the eight parcels are underway. Once appraisals are submitted Real Estate agents can begin negotiations with the property owners.

Last Month: May 2012: The acquisition process for the remaining eight parcels has begun. The agent has requested appraisals for these parcels. Once the appraisals are submitted the agents can begin negotiations with the property owners.

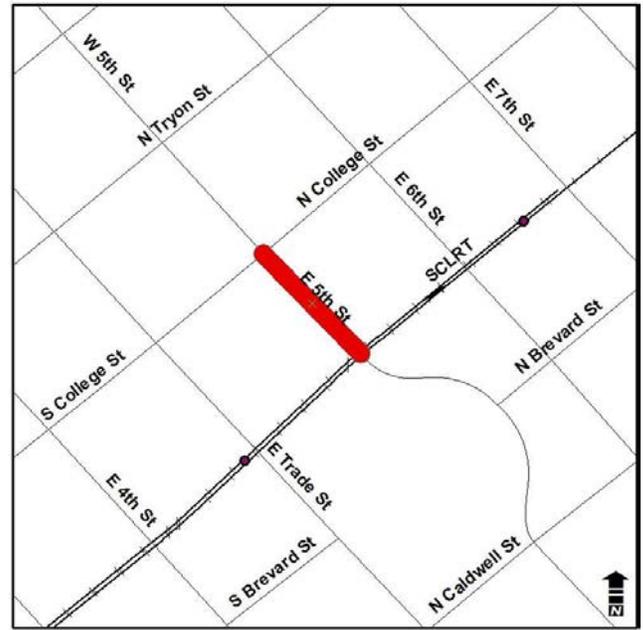
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$10,800,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2013
Real Estate Activities: In-progress/End 4th Q 2012
Bid Phase Activities: TBD
Construction Activities: Start 3rd Q 2013/End 2nd Q 2015

PROJECT STRATEGY REPORT

June 30, 2012

Project Number: 512-11-047
Project Title: Fifth St Sidewalk Widening
Program Category: TRANSPORTATION
Program Title: Transportation - Miscellaneous
Fund/Center: 2010/0028100
Project Mgr: Len Chapman
Project Mgr Phone: 704-336-6750
Consultant: COLE JENEST & STONE, PA



Vicinity Map

Project Summary:

This project will provide a wider sidewalk, street trees, and improved lighting along the northeast side of 5th Street from the light rail crossing to North College Street. This project will also reconfigure the curb radius on the opposite side to improve the safety of the pedestrian crossing. This project will be bid and constructed in conjunction with the North College Street Storm Drainage Improvement project.

Project Update:

Look Ahead: June 22, 2012: Construction Phase is from May 14th through July 31st.

Current Status: June 21, 2012: Blythe continuing with construction on the 5th Street project. The pedestrian & street light bases have been installed, electrical conduits completed, fire hydrant relocated, and subdrainage being installed. Team meeting held June 18th to discuss options for path forward for storm drainage on N College because of the utility conflict with Time Warner Cable. Team agreed upon option which is the most feasible and economical.

Last Month: June, 2012: Blythe continuing with construction on 5th Street as well as N College Street. Meeting scheduled with project team for June 18th to discuss options for path forward for storm drainage on N College because of the utility conflict with Time Warner Cable. May 25, 2012: Blythe starting construction, NTP given for May 14th, 2012. April 27th, 2012: Construction contract executed April 17th, Preconstruction conference held April 27th. Blythe to begin construction on May 14th. April 16th, 2012: On April 9th City Council approved construction contract with Blythe Development

Cost & Schedule Commitments:

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

PROJECT STRATEGY REPORT

June 30, 2012

Project Number: 512-12-053
Project Title: Mecklenburg Avenue Traffic Calming
Program Category: TRANSPORTATION
Program Title: Transportation - Miscellaneous
Fund/Center: 2010/0047705
Project Mgr: Imad Fakhreddin
Project Mgr Phone: 704-336-7926
Consultant: DYER, RIDDLE, MILLS AND PRECOURT, INC. (DRMP)

(Vicinity Map Not Yet Available)

Project Summary:

The project will provide traffic calming elements along Mecklenburg Avenue from Norcross Place to Fort Street and Lynhaven Street. CDOT worked with the area citizens to propose a solution to vehicular speed along the street.

Vicinity Map

Project Update:

Look Ahead: Form the proejet team and obtain approval to inittate work.

Current Status: June 2012: New project just starting.

Last Month:

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: TBD

Design Activities: TBD

Real Estate Activities: TBD

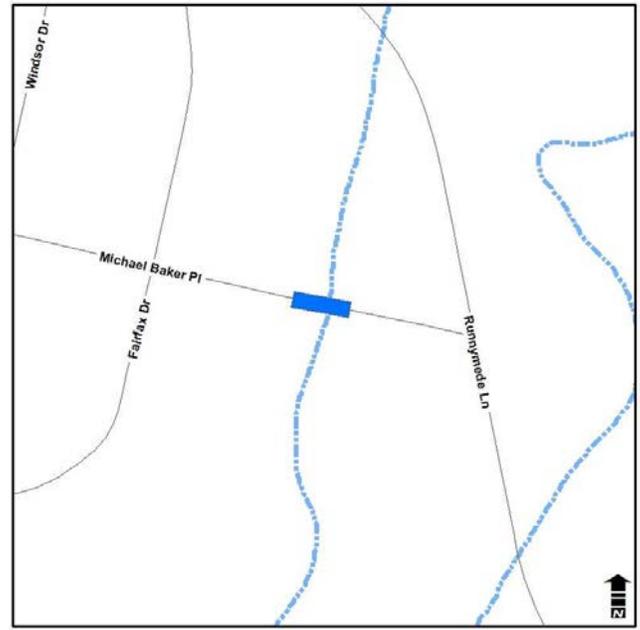
Bid Phase Activities: TBD

Construction Activities: TBD

Project Number: 512-12-045
Project Title: Michael Baker Bridge Replacement
Program Category: TRANSPORTATION
Program Title: Transportation - Miscellaneous
Fund/Center: 2010/0024805
Project Mgr: Dan Leaver
Project Mgr Phone: 704-336-6388
Consultant: Consultant Not Required

Project Summary:

This project will replace the bridge on Michael Baker Place over Briar Creek along with sidewalks on the bridge and improvements to the approaches as deemed necessary. As part of the project an environmental study will be done as required by FHWA.

**Vicinity Map**

Project Update:

Look Ahead: Consultant selection

Current Status: June 2012: Waiting to receive information back from RFQ.

Last Month: May 2012: Working with contracts and NCDOT to prepare RFQ.

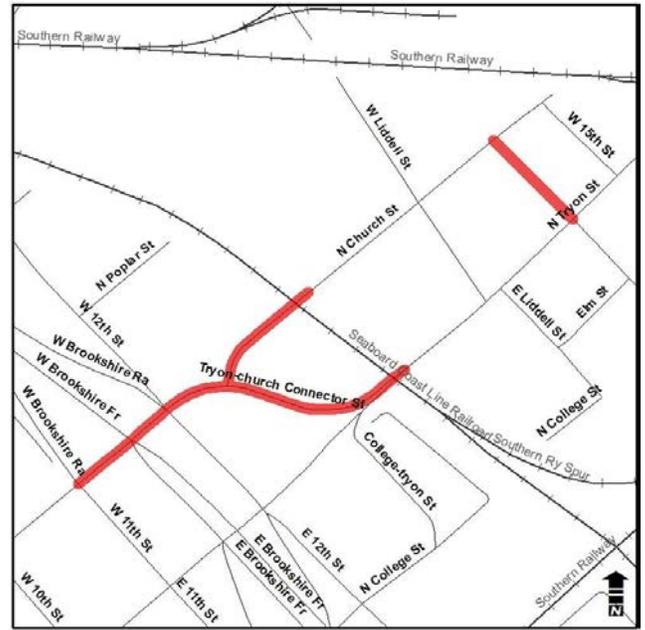
Cost & Schedule Commitments:

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

Project Number: 512-11-020
Project Title: N Church St. Improvements at Wadsworth Place
Program Category: TRANSPORTATION
Program Title: Transportation - Miscellaneous
Fund/Center: 2010/0037203
Project Mgr: Alan Morrison
Project Mgr Phone: 704-336-7266
Consultant: In-House Design Project

Project Summary:

This project will close the RR crossing on N. Church Street, and make improvements to the Church-Tryon Connector and extend Wadsworth Place, connecting it to N. Church Street.

**Vicinity Map**

Project Update:

Look Ahead: Real Estate Phase to begin when NCDOT provides the authorization to proceed.

Current Status: (June 2012) NCDOT has indicated that appraisals can be performed with one of the firms on the NCDOT pre-approved listings for appraisers. Plats are complete and Engineering is working with Real Estate staff to proceed with the required appraisals. NCDOT received confirmation from FRA that no advance acquisition prior to the FONSI approval should be pursued. A CCD has been submitted and approved to update the delay in beginning the real estate phase. The remaining schedule has been shortened to complete the project by Dec 2013.

Last Month: (May 2012) NCDOT has indicated that appraisals can be performed with one of the firms on the NCDOT pre-approved listings for appraisers. Engineering is working with Real Estate staff to proceed with the required appraisals. NCDOT has not received confirmation from FRA about proceeding with the acquisition prior to the FONSI approval. A CCD has been submitted to update the delay in beginning the real estate phase.

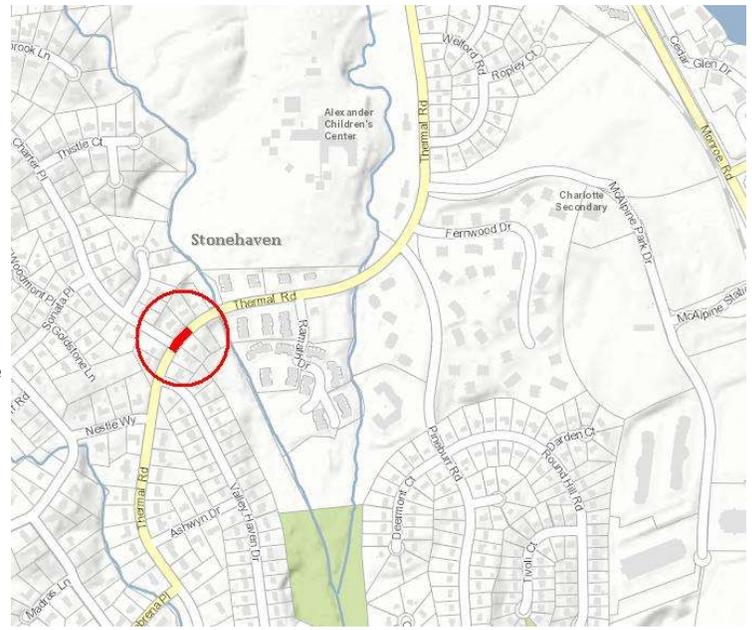
Cost & Schedule Commitments:

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

Project Number: 512-12-001
Project Title: Thermal Road Median at Charter Place
Program Category: TRANSPORTATION
Program Title: Transportation - Miscellaneous
Fund/Center: 2010/0047700
Project Mgr: Jonathan Sossamon
Project Mgr Phone: 704-432-0406
Consultant: Consultant Not Required

Project Summary:

This project will construct a planted median 8 ft wide by 45 ft long. The location will be in the center of the roadway starting at the north stop line of the intersection of Thermal & Charter Place and will run north along the center covering the area which is currently striped. The median is not to block any movements in and out of the existing drives along Thermal Road.

**Vicinity Map**

Project Update:

Look Ahead: July, '12: Warranty Period Continues

Current Status: June, '12: Construction completes and project is accepted. Warranty Period begins.

Last Month: May, '12: Construction begins

Cost & Schedule Commitments:

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

