ENGINEERING & PROPERTY MANAGEMENT



PROJECT STRATEGY REPORT

September 30, 2015		
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TOTAL # OF PROJECTS		155

<u>IMPORTANT NOTE:</u> SEE THE "NOTICE TO USERS" FOLLOWING THE COVERSHEET FOR A SUMMARY OF CHANGES MADE FROM LAST MONTH'S REPORT.

NEXT REPORT: OCTOBER 30, 2015

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
147	Blakeney Heath Right Turn Lane at Elm Lane	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
Economic Dvlpt. – Misc.	CityLYNX Gold Line, Phase 1	Completed
Economic Dvlpt. – Misc.	Oakhurst Redevelopment	Completed
Storm Water – Water Quality	Wilson Pond Rehabilitation	Completed
Transp. / Local Roads	Idlewild Road Widening	In Service

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 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 IA A PART OF THE PROJECT, AND A CONSTRUCTION TARGET SCHEDULE HAS BEEN SET.

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PROJECT REPORTS

Project Number: PM51214044

Project Title: Garrison Rd - Dixie River Rd Advance Planning

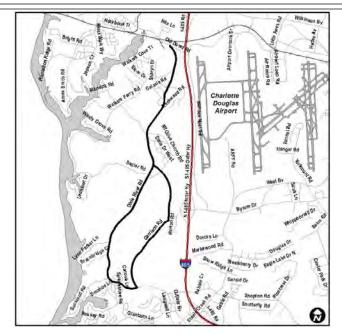
Program Category: ECONOMIC DEVELOPMENT
Program Title: Airport / West Corridor
Fund/Center: 2010/0047552

Project Mgr: Imad Fakhreddin
Project Mgr Phone: 704-336-7926

Consultant: HNTB NORTH CAROLINA, P.C.

Project Summary:

This project involves extending Garrison Road to support economic development and leverage the Airport Intermodal Facility for development that provides high-quality jobs for the City. This infrastructure investment will facilitate economic development as recommended in the Dixie-Berryhill Area Plan and the Westside Strategic Plan.



Vicinity Map

Project Update:

Look Ahead: The study is complete.

Current Status: <September 2015: The consultant submitted the final report for the market

analysis and community engagement.

Last Month: < July 2015- The consultant submitted a draft report for the Garrison Road Extension-Dixie River

Widening study. Final report will be submitted in August. June 2015- Stake holders' interviews are complete. The consultant is preparing the market analysis. Planning and design will not start until funding becomes available, schedule to be on the November 2016 bond referendum. April 2015- Project focus group interview will start in the first week of May and will continue until late May or early June. The Market Analysis repport will be prepared in the next few

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 3rd Q 2015

Project Number: PM51210039

Project Title: N. Tryon Business Corridor (Dalton Ave. to 30th St.)

Program Category:ECONOMIC DEVELOPMENTProgram Title:Business Corridor Program

Fund/Center: 2010/0049360
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 real estate phase.

Current Status: (August 2015) Real estate has reviewed plats and surveyor has completed corrections to plats. Final review and

approval of plats and plans by Real Estate is complete and Real Estate kickoff meeting has been scheduled for August

31, 2015.

Last Month: (July 2015) Real estate has reviewed plats and surveyor is making corrections to plats. Final review and approval of

plats and plans by Real Estate needs to occur to set Real Estate kickoff meeting. Coordination of real estate early acquisition parcels continues. (May 2015) Project team meeting was held on May 12, 2015. Plat production for real estate acquisition is complete. Real estate has reviewed plats and surveyor is making corrections to plats. Coordination of real estate early acquisition parcels continues. Additional funding of \$3.5 million was approved at the June 8, 2015

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$13,000,000.00

Planning Activities: Complete
Design Activities: Complete

Real Estate Activities: In-progress/End 2nd Q 2016

Bid Phase Activities: TBD

Construction Activities: Start 3rd Q 2017/End 2nd Q 2019

October 3, 2015

PROJECT STRATEGY REPORT

Project Number: PM51215015

Project Title: XCLT B'wine-Tyvola (Cross Charlotte Trail Brandywine-Ty

Program Category: ECONOMIC DEVELOPMENT

Program Title: Cross Charlotte Trail
Fund/Center: 0000/0000000
Project Mgr: Joe Frey
Project Mgr Phone: 704-336-5276

Consultant: Consultant Not Required

Project Summary:

This project is a segment of the Cross Charlotte Trail that will consist of a section of greenway on Little Sugar Creek, from the current endpoint of the Little Sugar Creek Greenway at Brandywine Rd, south to Tyvola Rd where it will connect with another segment being designed and constructed by Mecklenburg County.

(Vicinity Map Not Yet Available)

Vicinity Map

Project Update:

Look Ahead: Design amendment to Council September 28. Initiate early real estate phase and begin property owner meetings in 60

days.

Current Status: < August 2015: Contract Amendment with Kimley-Horn almost negotiated, take to Council on 9/28.

Planning 75% complete, real estate and topographic challenges taking some time figure out.

Last Month: <July 2015: IPDS plan prepared, reviewed, and ready for signatures. Project planning about 70%</pre>

complete. Design amendment initiated .

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 4th Q 2015

Design Activities: Start 4th Q 2015/End 2nd Q 2017

Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: PM51215016

Project Title: XCLT Master- Advance Planning (Cross Charlotte Trail)

Program Category: ECONOMIC DEVELOPMENT

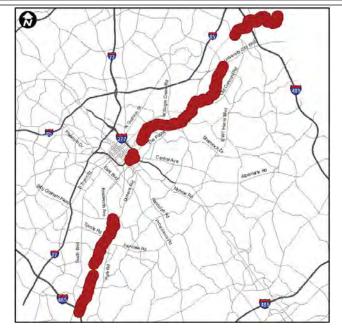
Program Title:Cross Charlotte TrailFund/Center:0000/0000000Project Mgr:Joe Frey

Project Mgr Phone: 704-336-5276

Consultant: Consultant Not Required

Project Summary:

The Cross Charlotte Trail (the "Trailâ€) will be an attractive, continuous pathway for pedestrian, bicycle and other non-motorized modes of transportation and recreation that will extend approximately 26 miles across the city of Charlotte. The completed Trail will consist of a combination of new and existing greenways connected by new urban trail(s) to form one continuous pathway that will be separated from motorized vehicular traffic (streets and highways) as much as possible. The Trail will connect multiple neighborhoods to each other and to multiple destinations of interest as it traverses the City from Pineville in the south to the Cabarrus County line in the northeast. This purpose of this project will be the development of a Master Plan that will serve as the guiding document for carrying the Trail forward through design and construction.



Vicinity Map

Project Update:

Look Ahead: Alignments workshop in September. Recommended alternatives and draft report by October. Final report by

December.

Current Status: <August 2015: Economic analysis of alternatives underway. Stakeholder interviews continuing.

21st Processing public input from meeting

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 4th Q 2015

Project Number: PM51214046

Project Title: Land Acq. & Street Connections - Advance Planning

Program Category: ECONOMIC DEVELOPMENT
Program Title: East / Southeast Corridor

Fund/Center: 2010/0047553
Project Mgr: Derrel Poole
Project Mgr Phone: 704-353-1794

Consultant: Consultant Not Required

Project Summary:

This program will promote economic development by implementing the Independence Boulevard Area Plan. Improvements will be made long the Independence Boulevard Corridor in key locations to support nodal development and to reorient development toward Central Avenue and Monroe Road. Program investments will include improving accessibility between neighborhoods and key catalyst sites along the corridor by acquiring land to support redevelopment opportunities.

(Vicinity Map Not Yet Available)

Vicinity Map

Project Update:

Look Ahead: Origination - Project team will prioritize and rank parcel acquisitions and street connections based on the results of the

market analysis and public input from the stakeholder interviews. A complete report with findings and recommendations

should be ready by November 2015.

Current Status: < September 2015: Origination - Projects have been chosen and ranked. The project team will

present the chosen projects during the next public meeting, scheduled for October 27th.

Last Month: <August 2015: Origination - Projects have been chosen and ranked. The project team will present

the chosen projects during the next public meeting.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 4th Q 2015

Project Number: PM51214048

Project Title: Monroe Rd Streetscape Advance Planning

Program Category: ECONOMIC DEVELOPMENT
Program Title: East / Southeast Corridor

Fund/Center: 2010/0047554
Project Mgr: Sam Barber
Project Mgr Phone: 704-336-4721

Consultant: Consultant Not Required

Project Summary:

This project will develop a transformative community investment along Monroe Road from Briar Creek Road to Sharon Amity Road. It will involve engaging a variety of stakeholders, i.e., the public, developers, Mecklenburg County staff, City of Charlotte staff, schools, utilities, etc. The goal is to create an economic impact while leveraging public/private funds.

(Vicinity Map Not Yet Available)

Vicinity Map

Project Update:

Look Ahead: Begin preliminary planning.

Current Status: < (August 2015) Consultant contract approved. Ready to start community engagement

process. Attended the Oakhurst neighborhood meeting on 9/23 to discuss project. The project was well received. Approximately 45 residents and the mayor were in attendance. (July 2015) Fee aproval pending. Waiting for consultant to submit one additional document. (June 2015) Currently waiting for fee approval. (May 2015) Currently

waiting for consultant to submit fees. .

Last Month: < (July 2015) Fee aproval pending. Waiting for consultant to submit one additional document. (June

2015) Currently waiting for fee approval. (May 2015) Currently waiting for consultant to submit fees. (April - 2015) met with the consultant and the project team on April 10, to finalize project scope. Consultant is currently working on final draft Mar. 2015) Met with project team and the consultant(RSH) to determine project scope. Several ket team members were unable to attend. Meeting was rescheduled for 3/30. (Feb. 2015) Project Kickoff Meeting scheduled for 3/6/2015.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 2nd Q 2016

October 3, 2015

PROJECT STRATEGY REPORT

Project Number: PM51214032

Project Title: CityLYNX Ph-2 (Gold Line Streetcar -CTC to JC Smith Un

Program Category: ECONOMIC DEVELOPMENT

Program Title: Economic Development - Miscellaneous

Fund/Center: 2010/8308300
Project Mgr: Tonia Wimberly
Project Mgr Phone: 704-353-1931

Consultant: Consultant Not Required

(Vicinity Map Not Yet Available)

Project Summary:

This project will extend the CityLYNX streetcar system 2.0 miles west from the Charlotte Transportation Center to Johnson C. Smith University and 0.5 miles east from Novant Presbyterian Medical Center to Sunnyside Avenue.

Vicinity Map

Project Update:

Look Ahead: FTA recommended the project in the President's FY16 Budget. Awaiting adoption of the budget to receive funding

approval.

Current Status: < (Sept 2015) The project is listed in the President's FY16 proposed budget. When the

President's budget is passed, the project will receive small starts federal funding. Preparing 90% plans and

documentation required for Small Starts Grant Agreement.

Last Month: < (Aug 2015) The project is listed in the President's FY16 proposed budget. When the President's

budget is passed, the project will receive small starts federal funding. Preparing 90% plans and documentation required

for Small Starts Grant Agreement.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities:

Design Activities: In-progress/End 2nd Q 2019

Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: PM51213034

Project Title: Tuckaseegee-Berryhill-Thrift Roundabout

Program Category: ECONOMIC DEVELOPMENT

Program Title: Economic Development - Miscellaneous

Fund/Center: 2010/0049325
Project Mgr: Alan Morrison
Project Mgr Phone: 704-336-7266

Consultant: In-House Design Project

Project Summary:

The project targets a five-leg intersection controlled by a traffic signal with excessive waiting times. The project limits are the 5 legged intersection where Tuckaseegee and Berryhill have 2 legs, and Thrift has one leg. The project will replace the signalized intersection with a roundabout. This improvement will reduce vehicle wait and idling time at the intersection thus improving air quality. The project was approved for \$728,000 in funding by the Mecklenburg-Union Metropolitan Planning Organization (MUMPO) through the Federal Congestion Mitigation & Air Quality (CMAQ) Program for FY2014. Project will also provide crosswalks, new sidewalks, planting strips, landscaping, decorative lighting, and utility relocation.



Vicinity Map

Project Update:

Look Ahead: MA agreement to Council.

Current Status: (Sept 2015): UBO plans complete and storm drainage complete. Internal review underway prior to setting up 50% plan

review. The MA agreement has been drafted by NCDOT and is expected by the end of October.

Last Month: (August 2015): UBO plans underway as well as storm drainage design. Real Estate staff reviewed the environmental

document for evaluating the impacts of the contaminated property at GE. Coordination efforts continue on the best approach to acquiring the land needed to build the project within Fed and State guidelines. (June 2015): Missing AT & T line has been located and vertical soft-digs completed. Utilizing the information to assess the impacts on the proposed strom drainage system. Will update and the UBO plans and identify conflicts to be resolved for the 50% plans

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 4th Q 2015
Design Activities: In-progress/End 3rd Q 2017

Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: PM51214045

Project Title: Applied Innovation Corridor -Overall Advance Planning

Program Category: ECONOMIC DEVELOPMENT
Program Title: North/Northeast Corridor

Fund/Center: 2010/0047558
Project Mgr: Leslie Bing
Project Mgr Phone: 704-336-7277

Consultant: HDR ENGINEERING, INC. OF THE CAROLINAS

Project Summary:

This project involves advance planning to identify infrastructure investments to be made within the Applied Innovation Corridor that will support entrepreneurialism and job recruitment in the growing technology, biosciences, health care, and energy industries. These investments will help implement recommendations of several area plans, including the Center City and North Tryon Area Plans.

(Vicinity Map Not Yet Available)

Vicinity Map

Project Update:

Look Ahead: A list of infrastructure projects have been identified for potential implementation using 2014-2018 CIP funds. Request

for planning/design contracts on selected projects expected to go to Council 1st quarter 2016.

Current Status: < September 2015: The project team is preparing for Council October 5 Workshop and

AIC October 20 Open House Community Meeting. The public meeting will introduce the top priority projets for further

planning and potential funding and gather input from the stakeholders/community.

Last Month: < August 2015: The project team has proposed rankings of projects for the Applied Innovation

Corridor. The list of projects will be vetted by the Steering Committee prior to presenting to City Council. A presentation

will be given to the Steering Team in September.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 4th Q 2015

Project Number: PM51214005

Project Title: 25th Street Connection
Program Category: ECONOMIC DEVELOPMENT

Program Title: Northeast Transit Corridor Infrastructure Program

Fund/Center: 2010/0048300
Project Mgr: Len Chapman
Project Mgr Phone: 704-336-6750

Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

Project Summary:

This project was derived from the Northeast Corridor Infrastructure Improvement Program (NECI) planning study. The project limits are from N. Davidson to N. Brevard and will connect 25th Street over Upper Little Sugar Creek via a bridge or culvert structure. Project will also add curb & gutter, street and pedestrian lights, street trees, sidewalk, planting strips, bike lanes and on-street parking (from the bridge/culvert to N Brevard Street). the project will support transit oriented development by improving accessibility for pedestrians and bicyclists, and by providing vehicular connections to the future 25th Street light rail station. The connection of 25th Street will also provide a direct connection from the Villa Heights neighborhood to the 25th Street station.



Vicinity Map

Project Update:

Look Ahead: October 2015: RE plans to be submitted, prepare plats for the remaining parcels, continue cooridination with Duke.

Current Status: September 2015: Real estate agents met with property owners for early parcels and two out of three parcels have

settled. RE meeting held with team to discuss strategy for third parcel, continued negotiation with third parcel. Consultant working on plans for RE submittal for the rest of the parcels. Continue coordination with Duke.

Last Month: August 2015: Held team meeting July 30th, to discuss the extent of the N Davidson improvements, utility coordination

meeting scheduled for August 27th, appraisals are in for early parcels and RE meeting scheduled for August 26th. July 2015: Plats and plans completed for early parcels and submitted to RE, appraisals are underway. Team meeting scheduled for July 30th, 2015 so team can determine the extent of improvements on N Davidson at 25th Street. Bridge design has started. Duke coordination on-going for transmission relocation. May 2015: Second public meeting held

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Complete

Design Activities: In-progress/End 2nd Q 2016

Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: PM51215019

Project Title: JW Clay Blvd Streetscape
Program Category: ECONOMIC DEVELOPMENT

Program Title: Northeast Transit Corridor Infrastructure Program

 Fund/Center:
 0000/000000

 Project Mgr:
 Tom Russell

 Project Mgr Phone:
 704-336-4639

Consultant: DYER, RIDDLE, MILLS AND PRECOURT, INC. (DRMP)

Project Summary:

The project will provide sidewalks and bike lanes by widening certain areas of the existing J.W. Clay Boulevard. Sidewalks on the south and east sides of the road from W.T. Harris Boulevard to North Tryon Street, however they will be replaced with wider eight-foot sidewalks. The conceptual cross section includes four travel lanes with left turn lanes, bike lanes, curb & gutter, sidewalk & planting strip and street trees. The project will include connectivity to and coordination with the Barton Creek Greenway interface with JW Clay Boulevard.



Vicinity Map

Project Update:

Look Ahead: Complete Planning Report.

Current Status: <(August 2015) - Team is continuing to work through USDG six step process. Consultant is

working on completing traffic analysis of intersections in project area. Community Stakeholder meeting was held

August 25, 2015. Consultant continues to work on developing concept alternatives.

Last Month: <(July 2015) - Team is continuing to work through USDG six step process. Consultant is working on

completing traffic analysis of intersections in project area. Community Stakeholder meeting is scheduled for August 2015. (May 2015) - IPDS project plan is complete. Project team held public meeting May 12, 2015. USDG six step meeting was held June 1, 2015. Consultant is working on traffic analysis of intersections in project area. (April 2015) - IPDS project plan is complete. Planning survey and Phase I environmental assessment is complete for project. Project

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 1st Q 2016

Project Number: PM51215013

Project Title: McCulllough Dr Streetscape (N. Tryon-WT Harris)

Program Category: ECONOMIC DEVELOPMENT

Program Title: Northeast Transit Corridor Infrastructure Program

Fund/Center:

Project Mgr: Sharon Buchanan Project Mgr Phone: 704-336-2044

Consultant: STV / RALPH WHITEHEAD ASSOCIATES, INC.

Project Summary:

This project will provide bike lanes and fill in sidewalk gaps from North Tryon Street to WT Harris Boulevard. It will also extend McCullough Drive from 300 feet east of N. Tryon Street to the existing stub west of Ken Hoffman Drive.



Vicinity Map

Project Update:

Look Ahead: Complete the Planning Phase in March 2016.

Current Status: < September 2015: Planning Phase is underway and alternatives are being developed.

Last Month: <a href="A

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 1st Q 2016

Project Number: PM51214016 **Project Title:** Orr Road Extension

Program Category: ECONOMIC DEVELOPMENT

Program Title: Northeast Transit Corridor Infrastructure Program

Fund/Center: 2010/0048331 Project Mgr: Len Chapman **Project Mgr Phone: 704-336-6750**

Consultant: In-House Design Project

Project Summary:

This project originated from the North East Corridor Infrastructure Program (NECI) planning effort. The project is proposed to provide a new street connection by extending Orr Road from N. Tryon Street to Dawn Circle and to Austin Drive. The conceptual cross section includes 2 travel lanes, bike lanes, curb & gutter, sidewalk & planting strip, street trees. The project will replace left turn access to and from N. Tryon Street that will be lost when the BLE project eliminates left turns at Austin Drive. Also, extending Orr Road adds another access point into the southern part of the Hidden Valley neighborhood which helps alleviate potential congestion at Arrowhead Road.



Vicinity Map

Project Update:

Look Ahead: October 2015: Continue in RE phase, and meeting with property owners.

Current Status: September 2015: RE status meeting September 1st, continued negotiation with property owners.

Last Month: August 2015: Met with the Hopkins July 30th to discuss their storm drainage conerns, RE status meeting held August

9th, attended field meeting August 14th at the Hopkins property with CM Phipps and Mr. Hopkins per request of CM. August 2015: Met with the Hopkins July 30th to discuss their storm drainage conerns, RE status meeting held August 9th, attended field meeting August 14th at the Hopkins property with CM Phipps and Mr. Hopkins per request of CM. July 2015: Plats & plans finalized and submitted to Real Estate in May. The RE kick off meeting held June 9th. Meeting

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Complete

Design Activities: In-progress/End 1st Q 2016 Real Estate Activities: In-progress/End 1st Q 2016

Bid Phase Activities: TBD

Construction Activities: Start 2nd Q 2017/End 4th Q 2017

Project Number: PM51215021

Project Title: Parkwood Av Stscape
Program Category: ECONOMIC DEVELOPMENT

Program Title: Northeast Transit Corridor Infrastructure Program

 Fund/Center:
 0000/000000

 Project Mgr:
 Len Chapman

 Project Mgr Phone:
 704-336-6750

Consultant: PARSONS, BRINCKERHOFF, QUADE & DOUGLAS, INC

Project Summary:

This project originated from the North East Corridor Infrastructure Improvement program (NECI). The project will add median/refuge, street/vehicular lights, pedestrian lights, add/modify sidewalks, add bike lanes, and street trees. This project will improve accessibility for pedestrian, bicycle, and vehicular connections to the proposed Parkwood Avenue light rail station. The project limits are from the CSX Railroad bridge to N. Davidson Street. It will also promote economic development by providing infrastructure to support and encourage transit supportive development. The conceptual cross section includes four travel lanes, planted median in some locations, bike lanes, curb & gutter, sidewalk, planting strip, and street trees.



Vicinity Map

Project Update:

Look Ahead: October 2015: Continue in planning phase, public meeting scheduled for October 29th, 2015, prepare for meeting.

Current Status: < September 2015: Continue in planning phase, public meeting scheduled for October 29th, 2015 to

present alternatives, prepare for meeting, continued coordination with Planning and developers on propozed rezonings.

Last Month: < August 2015: Held status meeting August 17th, also met with CDOT and consultant to review

alternatives, attended meeting with Planning August 25th to discuss proposed rezonings along the corridor. July 2015: Continue in planning phase and wrap up community engagement activities. Held open house/walking tour June 18th, 2015. Was well attended and gathered last piece of public input from residents. Held team meeting July 16th, 2015 to go through comments and decide which alternatives to study for the corridor May 2015: Continue in planning phase

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 1st Q 2016

Project Number: PM51215009

Project Title: Philemon Avenue Extension
Program Category: ECONOMIC DEVELOPMENT

Program Title: Northeast Transit Corridor Infrastructure Program

Fund/Center:

Project Mgr: Sharon Buchanan
Project Mgr Phone: 704-336-2044

Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

Project Summary:

This project is a 0.5-mile long street connection between 36th Street and East Craighead Rd. The project area parallels the Blue Line Extension transit corridor, is in close proximity to the 36th Street Station. It is anticipated that significant re-development will occur around the station, which will make the new connection feasible. This extension is part of a greater plan to create an alternative and parallel route to North Tryon Street. A future greenway is planned along Little Sugar Creek, adding to the pedestrian/bicycle friendly environment of NoDa, and perhaps encouraging further development along Philemon Avenue



Vicinity Map

Project Update:

Look Ahead: Begin preliminary design phase in November 2015.

Current Status: < September 2015: A preferred alternative has been chosen to move into

preliminary design contingent upon the results of the Phase 2 ESA. Acquisition of right-of-way/easements has been

expedited in order to coordinate the project with potential new development.

Last Month: < August 2015: Alternatives are being developed by the consultant. We continue to coordinate with

interested developers. Acquisition of right-of-way/easements has been expedited in order to coordinate the project with

potential new development.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 4th Q 2015

Project Number: PM51214022

Project Title: Rocky River Rd West Improvements
Program Category: ECONOMIC DEVELOPMENT

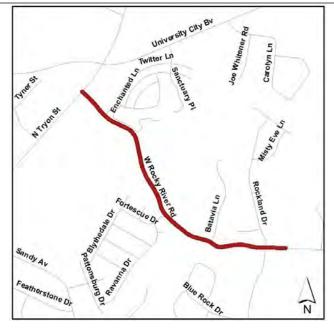
Program Title: Northeast Transit Corridor Infrastructure Program

Fund/Center: 2010/0048332
Project Mgr: Tom Russell
Project Mgr Phone: 704-336-4639

Consultant: Consultant Not Required

Project Summary:

This project is intended to upgrade Rocky River Road West between North Tryon street and Toby Creek, with the goal of providing a modern, complete street that includes upgraded pedestrian and bicycle facilities. When complete, this project will connect pedestrians and cyclists to other such facilities in progress as part of the Blue Line Extension, the County's Toby Creek Greenway, and the ongoing improvements in the Newell -South neighborhood.



Vicinity Map

Project Update:

Look Ahead: An engineering firm has been contracted to perform additional planning and design work...specifically to complete the

planning process from the school property to the project end at Toby Creek. The project design will follow. January

2015: Complete planning phase.

Current Status: <September 2015: Planning/Design contract was approved on June 22,

2015. The project team will now proceed with completion of planning work for the entire project length, from Toby

Creek to N. Tryon. Project final design will follow in 2016.

STV planning/design contract to be executed. Planning/Design contract was approved at June 22, 2015 council meeting. STV is in process of completing Carolyn Lane Connector report. Project meetings continue with Developer and CMS to ensure project builds improvements one time. May 2015: Agreement with CMS and STV is complete for Carolyn Way Connection. STV planning/design contract request has been submitted to contracts. Scope, fee, and

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 2nd Q 2016

Project Number: PM51215014

Project Title: Sugar Creek Rd Streetscape (The Plaza to N. Tryon)

Program Category: ECONOMIC DEVELOPMENT

Program Title: Northeast Transit Corridor Infrastructure Program

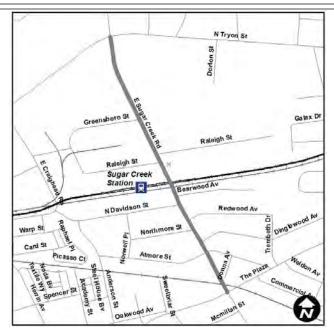
Fund/Center:

Project Mgr: Sharon Buchanan
Project Mgr Phone: 704-336-2044

Consultant: BARBARA H. MULKEY ENGINEERING, INC.

Project Summary:

Add bike lanes, sidewalk, street trees and lighting along Sugar Creek Road between The Plaza and North Tryon Street.



Vicinity Map

Project Update:

Look Ahead: Begin preliminary design in November 2015.

Current Status: < September 2015: A preferred concept has been chosen to move into prelimary design.

Awaiting an answer from NCDOT regarding widening the bridge on Sugar Creek near The Plaza to

accomodate bike lanes and wider sidewalks.

Last Month: < August 2015: Development of conceptual alternatives is underway.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 4th Q 2015
Design Activities: Start 4th Q 2015/End 1st Q 2018

Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: PM51215022

Project Title: Tom Hunter Rd Streetscape

Program Category: ECONOMIC DEVELOPMENT

Program Title: Northeast Transit Corridor Infrastructure Program

 Fund/Center:
 0000/000000

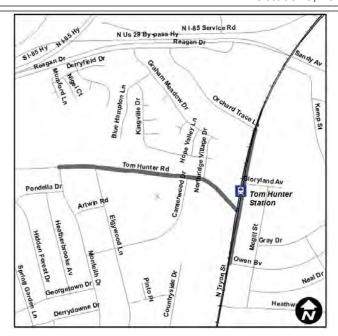
 Project Mgr:
 Len Chapman

 Project Mgr Phone:
 704-336-6750

Consultant: STANTEC CONSULTING SERVICES INC.

Project Summary:

This project originated from the North East Corridor Infrastructure Program (NECI) planning effort. The project will provide streetscape improvements from Montieth Drive to N. Tryon Street. This project will increase pedestrian and bicycle mobility as well as improve access to N Tryon Street and the future Tom Hunter Road light rail station. It will also promote economic development by providing infrastructure to support and encourage transit supportive development. The conceptual cross section includes pedestrian refuge in some locations, two travel lanes, center turn lane, sidewalk, planting strip, and street



Vicinity Map

Project Update:

Look Ahead: October 2015: Continue in planning phase, prepare for upcoming public meeting, continue meeting with

neighborhood leaders, meeting scheduled with President of the HV CDC October 5th, 2015.

Current Status: < September 2015: Continue in planning phase, held team meeting September 18th to discuss the

alternatives with the team, met with the president of the New Hidden Valley CDC September 3rd, planning for public

meeting Oct/Nov 2015.

Last Month: <a href="A

meeting August 11th to answer questions regarding the project, consultant began scheduling meetings with the leaders of the additional neighborhood associations. July: 2015: Continue in planning phase, held core team meeting July 17th, 2015 to go over different alternatives. Continue agency\interviews meetings. Plan for meetings with Hidden Valley neighborhood association leaders. May 2015: Continue in planning phase, held team meeting April 13th, 2015. First

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 2nd Q 2016

Project Number: PM51215020

Project Title: Tryon St-36th St Streetscape Project
Program Category: ECONOMIC DEVELOPMENT

Program Title: Northeast Transit Corridor Infrastructure Program

 Fund/Center:
 0000/000000

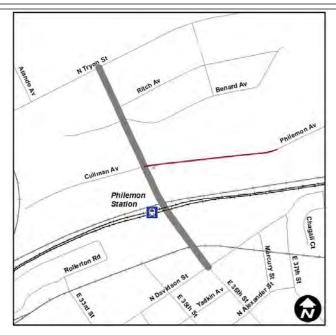
 Project Mgr:
 Tom Russell

 Project Mgr Phone:
 704-336-4639

Consultant: RS&H ARCHITECTS-ENGINEERS-PLANNERS, INC.

Project Summary:

This project originated from the North East Corridor Infrastructure Program (NECI) planning effort. The project will provide intersection improvements to enhance safety for pedestrians to include measures such as high visibility crosswalks, shorter crossing distances, pedestrian signals, ADA ramps, and pedestrian refuges. Also, the project will provide 0.4 miles of streetscape along 36th street between North Tryon Street and Davidson Street. The conceptual cross section includes two travel lanes, bike lanes, on-street parking on both sides, curb & gutter, sidewalk & planting strip and street trees. The project will tie into the Blue Line Extension project on 36th street.



Vicinity Map

Project Update:

Look Ahead: Complete Planning Report

Current Status: < (August 2015) - Project team has held several meetings working through USDG six step

process. Upcoming Business Community meeting is scheduled for September 2, 2015 with Northend Partners.

Consultant continues to work on developing concept alternatives.

Last Month: <(July 2015) - Project team has held several meetings working through USDG six step process.

Upcoming Business Community meeting is being scheduled for August once concepts are finalized by RS&H. (May 2015) - IPDS project plan is complete. Project team held public meeting on May 14, 2015. USDG six step meeting was held on June 1, 2015. (April 2015) - IPDS project plan is complete. Planning survey and Phase I environmental assessment is complete for project. Project team is currently preparing for public meeting scheduled for May 14, 2015.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 1st Q 2016

Project Number: PM51213047

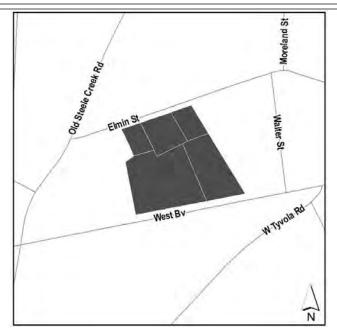
Project Title: CMPD Westover Division Station
Program Category: FACILITIES INVESTMENT

Program Title: New Facilities
Fund/Center: 2010/0047951
Project Mgr: Monifa Hendrickson
Project Mgr Phone: 704-432-2577

Consultant: STUDIO 1 ARCHITECTS, PC

Project Summary:

Construct a new CMPD building facility to meet current and future needs of the Westover Patrol and Administration division. The facility will also include space for Neighborhood & Business Services Southwest Service Area Team.



Vicinity Map

Project Update:

Look Ahead: Finalize site grading and stormwater tie in. Finalize exterior finishes and art installation. Finalize wall interior finishes

and begin interior prep for furniture.

Current Status: September 2015: Construction is 75% complete. Soil mitigation and remediation of unsuitable soils is complete.

Exterior masonry brick work is complete. Interior walls are being prepped for final finishes.

Last Month: July 2015: Construction is 60% complete. Soil mitigation is in progress with remediation of unsuitable soils. Exterior

masonry brick work is in progress. Interior walls are being roughed in for electrical conduit and pathways.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$10,500,000.00

Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete

Construction Activities: In-progress/End 3rd Q 2017

Project Number: PM51211037

Project Title: Joint 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 provide a new consolidated communications center, approximately 82,000 square feet. The facility will be located on 5.6 acres at 1315 N. Graham Street and 1222 Statesville Avenue. The facility will co-locate the following departments: 911 Emergency Communications Center for Police and Fire, Emergency Operations Center, 311 Call Center, Real Time Crime Center (Police Division), and Traffic Management Center (CDOT Division). This facility will be designed to handle day-to-day emergency operations and serve as a central hub for disaster management.



Vicinity Map

Project Update:

Look Ahead: Complete the Construction Document Phase.

Current Status:

(September 2015) The construction and technology plans are at 95% complete, along with the construction and technology cost estimates. Plans and estimates are being reviewed by project team, and dinner presentation with City Council is scheduled for November 9, 2015. Construction Manager (Rodgers/Leeper) previously scheduled small and minority business outreach workshop is rescheduled for October 22, 2015. Start of construction scheduled for early second guarter 2016. Bruce Miller 704-336-4469

Last Month:

(August 2015) The construction plans are 80% complete. The construction and technology plans are scheduled to be 95% complete by end of 3rd quarter 2015. Plans and estimates will be reviewed by project team, and meetings will be scheduled with Manager's Office to review estimates and available funding. Construction Manager (Rodgers/Leeper) scheduled to facilitate small and minority business outreach workshop on September 22, 2015. Start of construction scheduled for early second quarter 2016.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$78,000,000.00

Planning Activities:

Design Activities: In-progress/End 2nd Q 2016 Real Estate Activities: In-progress/End 1st Q 2017 Bid Phase Activities: Start 4th Q 2015/End 2nd Q 2016 Construction Activities: Start 4th Q 2016/End 2nd Q 2019

October 3, 2015

PROJECT STRATEGY REPORT

Project Number: PM51215028

Project Title: Bojangles Renovation

Program Category: FACILITIES INVESTMENT

Program Title: Renovations
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:

Project scope will include renovations and exterior improvements. Phase I will include seating replacement, roof restoration, a new scoreboard and interior renovations. Phase II will include major upgrades to the MEP systems and exterior improvements.

Vicinity Map

Project Update:

Look Ahead: October 2015: Phase I - Finalize construction for renovations. Finalize equipment installation for seats, scoreboard,

sound system, food service equipment and ice plant repairs. Install signage and complete punchlist. Phase II - Finalize

design development for scope of work items. Adjust budget allocations where necessary.

Current Status: July 2015: Phase I - Finalize cotracts for food service equipment and ice plant repairs. Remove the existing scoreboard

and begin new seat installation. Phase II - Prioritize scope of work. Adjust budget allocations where necessary.

and manufacturing has started. Contracts for food service equipment and ice plant repairs have been negotiated.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 1st Q 2016
Design Activities: In-progress/End 2nd Q 2016

Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: TBD

Project Number: PM51215001

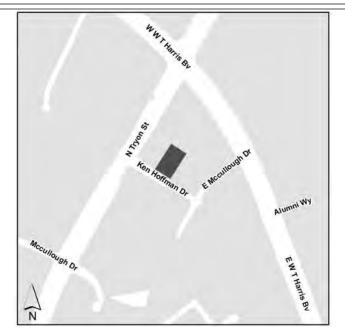
Project Title: Fire Sta. #27 Additions
Program Category: FACILITIES INVESTMENT

Program Title: Renovations
Fund/Center: 0000/0000000
Project Mgr: Monifa Hendrickson
Project Mgr Phone: 704-432-2577

Consultant: STUDIO 1 ARCHITECTS, PC

Project Summary:

The Project involves planning, design, and construction administration of expansion and renovations of Fire Station #27. This Station is located at 111 Ken Hoffman Drive. Renovations will include adding a facility expansion for an exercise room, new locker rooms, new toilets and new captain quarters. Final scope of work is estimated as 2,000 square feet.



Vicinity Map

Project Update:

Look Ahead: Redesign and prepare for readvertisement.

Current Status: September 2015: Bids have been rejected. Design team has been directed to redesign and prepare for a new bid

process in 2016.

Last Month: <August2015: Bids have been recieved. Proposals have been evaluated. Negotiations

are in progress with the low bidder.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,200,000.00

Planning Activities: Complete

Design Activities: In-progress/End 2nd Q 2016

Real Estate Activities: Complete

Bid Phase Activities: In-progress/End 3rd Q 2016
Construction Activities: Start 4th Q 2016/End 1st Q 2017

Project Number: PM51215024

Project Title: Uptown Arena Upgrades
Program Category: FACILITIES INVESTMENT

Program Title: Renovations
Fund/Center: 0000/0000000
Project Mgr: Michelle Haas
Project Mgr Phone: 704-336-7046

Consultant: AECOM Srvcs of NC, INC

Project Summary:

Capital improvements, repairs and upgrades are to be done to approximately 15 locations within the arena. Major and minor interior refinishes to hospitality areas, concourse flooring, restrooms, and seating are planned. MEP, lighting and energy upgrades are also planned. All work to occur over a 5 year period.



Vicinity Map

Project Update:

Look Ahead: Finalize contraction packages A and B to advertise on or around April 23, open bids on May 29th, and award on June

22nd.

Current Status: April 2015: A single mockup suite was designed with input and approval by the Hornets, CRVA, and E&PM. The suite

is currently under construction and should be completed by late April. The first two bid packages are scheduled for an April 23 advertisement, bid opening on May 29th and council award on June 22. Bid package A includes suites refinishes, backcourt restauruant refurbishment and maybe the event production and press room refurbishment spaces. Bid package B includes HD broadcasting infrastructure improvements. Construction is planned to start in late

irilv

Last Month: < City council approved the design services contract with AECOM Services on November 24th. An

initial contract negotiations discussion occured at the CMGC in the morning, followed by an design team kickoff meeting for the remainder of the day occured on December 9th with representatives from AECOM, Hornets, CRVA and E&PM attending. Individual projects scope of work were further discussed, along with scheduling and funding amounts. An IPDS initiation document is currently being compiled to capture general goals, overall scheduling, initiatives and

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities:

Design Activities: In-progress/End 2nd Q 2016

Real Estate Activities:

Bid Phase Activities: In-progress/End 3rd Q 2016

Construction Activities: TBD

Project Number: PM51212029

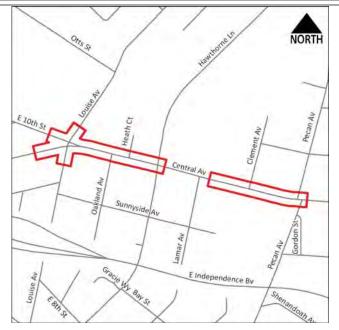
Project Title: 10th/ Central/ Louise Pedestrian Improvements

Program Category: NEIGHBORHOODS
Program Title: Area Plan Projects
Fund/Center: 0000/0025132
Project Mgr: Sharon Buchanan
Project Mgr Phone: 704-336-2044

Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

Project Summary:

This project includes pedestrian crossing improvements at the intersection of 10th/Central/Louise.



Vicinity Map

Project Update:

Look Ahead: Complete Real Estate Phase in December 2015 and begin bid phase in November 2015.

Current Status: Sept- 2015: Real Estate Phase continues and final plan sign off to

occur later this month.

Last Month: August 2015: Real Estate Phase continues.

Cost & Schedule Commitments:

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

Planning Activities: Complete

Design Activities: In-progress/End 3rd Q 2016
Real Estate Activities: In-progress/End 4th Q 2015
Bid Phase Activities: Start 4th Q 2015/End 2nd Q 2016

Construction Activities: TBD

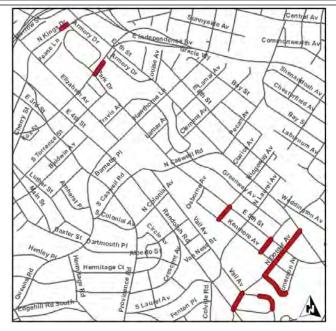
Project Number: PM51213044

Project Title:Elizabeth Ph 1 ConnectivityProgram Category:NEIGHBORHOODSProgram Title:Area Plan ProjectsFund/Center:2010/0025134Project Mgr:Sam BarberProject Mgr Phone:704-336-4721

Consultant: Consultant Not Required

Project Summary:

This project was derived from the Elizabeth Area Plan. The purpose of the project is to establish a series of mobility enhancements in the Elizabeth neighborhood that, when carried out together, will support increased pedestrian and bicycle network connectivity and wayfinding.



Vicinity Map

Project Update:

Look Ahead: Finalize design and begin Real Estate activities.

Current Status: (August 2015) Construction is approximately 80% complete.

Last Month: (July 2015) All real estate issues have been resolved. Construction is scheduled to begin the week of 9/7. (June

2015) SWS issues have been adderessed. Real Estate underway. (April 2015) Plans were shared and well received with the community at the April 16, public meeting. Plans are currently being modified to reflect review comments. Currently working with SWS to resolve a drainage issue. Public meeting is scheduled for April 16. to share plans with the neighborhood. June 2014: Continue in planning phase. Scheduled to meet on June 17,2014 with Mecklenburg

Cost & Schedule Commitments:

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

Planning Activities: Complete

Design Activities: In-progress/End 4th Q 2016

Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: PM51215012

Project Title: Elizabeth Ph 2 Connectivity (8th-Bascom Cnnctr)

Program Category: NEIGHBORHOODS
Program Title: Area Plan Projects

Fund/Center: /

Project Mgr: Sam Barber
Project Mgr Phone: 704-336-4721

Consultant: In-House Design Project

(Vicinity Map Not Yet Available)

Project Summary:

This project was derived from the Elizabeth Area Plan, and will establish a new street connection from 8th Street to Bascom Street. The new street will tie into Rainer Avenue and Bascom Street.

Vicinity Map

Project Update:

Look Ahead: Begin Design.

Current Status: < (August - 2015) Design continues. Currently trying to schedule a public

meeting to share conceptual plans.

Last Month: < (July 2015) Design is underway. (June, 2015) Design continues. (May 2015) Preliminary design

continues. Next step is to schedule a public meeting to get neighborhood input. (April 2015) preliminary design underway. Mar. 2015) Project plan has been submitted for review. (Feb. 2015) Currently working on IPDS documents for this project. Since the original project was broken up into two phases, a new project plan needs to be submitted.

Jan. 2015: Design is underway. Currently waiting for completion of survey.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Start 4th Q 2015/End 2nd Q 2016

Project Number: PM51216002

Project Title: Morehead Streetscape

Program Category: NEIGHBORHOODS

Program Title: Area Plan Projects

Fund/Center: 0000/0000000

Project Mgr: Sam Barber

Consultant: In-House Design Project

Project Mgr Phone: 704-336-4721

(Vicinity Map Not Yet Available)

Project Summary:

This project will provide a 8' sidewalk with an 8' planting strip and street trees on the South side of West Morehead from I/77 to I/277 overpass.

Vicinity Map

Project Update:

Look Ahead:

Current Status: <August 2015: NCDOT submitted several revisions to the current

design plans. Those revisions will result in fewer trees that will be planted. Currently revising the plans and cost

estimate.

Last Month: <July 2015: This project was on hold for 3 years. Planning asked that this project be reactivated to</p>

meet commitments made to Charlotte Pipe & Foundry. The project team met with officials from Charlotte Pipe & Foundry on 8/24 to discuss details of the proposed improvements. The project will consist of an 8' sidewalk, 8' planting strip and small maturing street trees to be constructed & planted along the Charlotte Pipe & Foundry property on the South side of West Morehead Street from the I -77 on ramp to I-277 overpass. Charlotte Pipe & Foundry will hire the

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Start 4th Q 2015/End 3rd Q 2016

Project Number: PM51214042

Project Title: Central-Albemarle-Shamrock CNIP - Overall Advance Plan

Program Category: NEIGHBORHOODS

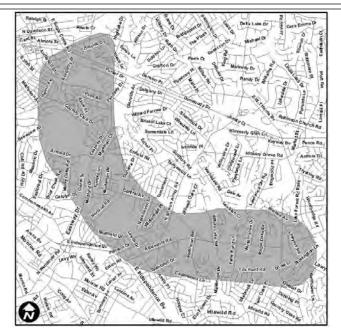
Program Title: Comprehensive Neighborhood Improvement Program

Fund/Center: 2010/0047561
Project Mgr: Mark Grimshaw
Project Mgr Phone: 704-336-4549

Consultant: STV / RALPH WHITEHEAD ASSOCIATES, INC.

Project Summary:

This program will develop transformative community investment projects in the Central / Albemarle / Shamrock area while engaging a variety of stakeholders, i.e., the public, developers, Mecklenburg County staff, City of Charlotte staff, schools, utilities, etc. The goal is to create an economic impact while leveraging public/private funds.



Vicinity Map

Project Update:

Look Ahead: October 2015: Over the next 90 days, STV/Ralph Whitehead will complete Summary Report. Project Team will begin

preparing to begin selected projects. Pre-Planning Phase completion expected November 2015.

Current Status: <September 2015: Project Team held it's final Public Meeting on October

1st to present the recommended project list. Consultant continues working on Summary Report. Negotiations continue

with Eastway Shopping Center for improvements at Eastway/Central.

Last Month: <a href="A

projects to Steering Team on August 25th. Team is working on items for last Public Mtg on October 1st. Consultant

working on Summary Report. Negotiations continue with Eastway Shopping Center for improvements at

Eastway/Central.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 4th Q 2015

Project Number: PM51214038

Project Title: Prosp. Village CNIP - Overall Advance Planning

Program Category: NEIGHBORHOODS

Program Title: Comprehensive Neighborhood Improvement Program

Fund/Center: 2010/0047561

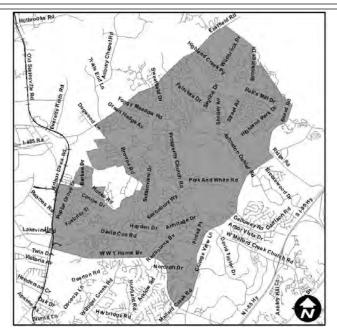
Project Mgr: Kristie Kennedy

Project Mgr Phone: 704-336-6194

Consultant: WOOLPERT LLP

Project Summary:

This project will develop transformative community investment projects in the Prosperity Village area while engaging a variety of stakeholders such as the public, developers, real estate investors, CMS, Charlotte Water, STW, CDOT, CMPD, Fire, Library, Park & Rec, Planning, CATS, CHA, CMHP, Trees Charlotte, school principals, business owners, etc. The goal is to create an economic impact while leveraging public/private funds.



Vicinity Map

Project Update:

Look Ahead: Team will present project recommendations to City Council in October. Woolpert will complete the final report.

Current Status: <Sept 2015 - The final public meeting was held on Sept 29th and the project recommendations

were presented. Woolpert is working on the final report and plans to submit in November. The project team will

present the project recommendations to City Council on Oct 5th.

Last Month: <Aug 2015 - Woolpert submitted the draft project recommendations. City staff reviewed and provided

revisions. City staff presented the project recommendations to the Steering Team on August 25th. The presentation is currently being revised for a presentation to Council on October 5th. Woolpert is working on the final report. The final

public meeting will be held in late September.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 4th Q 2015

Project Number: PM51214041

Project Title: Sunset/Beatties Ford CNIP Program Category: NEIGHBORHOODS

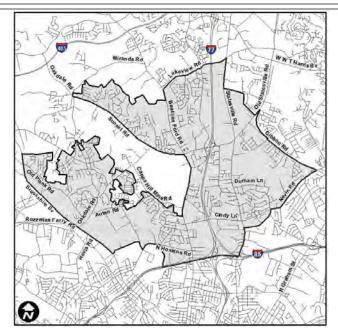
Program Title: Comprehensive Neighborhood Improvement Program

Fund/Center: 2010/0047561 Project Mgr: Cary Chereshkoff Project Mgr Phone: 704-336-7040

Consultant: Consultant Not Required

Project Summary:

This program will develop transformative community investment projects in the Sunset / Beatties Ford area while engaging a variety of stakeholders, i.e., the public, developers, Mecklenburg County staff, City of Charlotte staff, schools, utilities, etc. The goal is to create an economic impact while leveraging public/private funds.



Vicinity Map

Project Update:

Council dinner briefing Oct 5. CCIS due October 2015. Negotiate Planning contracts with Kimley Horn for three high Look Ahead:

priority projects: Oakdale-Nevin trail, Lakeview FTM, and Key intersection aesthetics. Move forward with in-house

design on Beatteis Ford Ped Crossings.

Current Status: <September 2015- A public meeting was held September 29, 2015. This was a full day meeting with</p>

2 hour drop in sessions to present a summary of what we heard during April's public meetings, the market study, and

potential projects to the residents. Approximately 100 residents attended. Oct 5 CNIP will present at the Council Dinner

Briefing.

Last Month: <August 2015 - The Sunset/Beatties Ford CNIP team has prioritized a list of potential projects</p>

in the CNIP area. The top 7 projects have had preliminary cost estimates assigned to them, and are being refined. The scopes and costs will be more refined over the next few weeks. The draft Market Study was submitted for review August 24. A public meeting is being setup for September 29, 2015. This will be a full day meeting with 2 hour drop in

sessions to present a summary of what we heard during April's public meetings, the market study, and potential

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: TBD

Design Activities:

Real Estate Activities: Bid Phase Activities:

Construction Activities:

Project Number: PM51215043

Project Title: W 4th St Ext StScape

Program Category: NEIGHBORHOODS

Program Title: Comprehensive Neighborhood Improvement Program

 Fund/Center:
 0000/000000

 Project Mgr:
 Lamar Davis

 Project Mgr Phone:
 704-336-6006

Consultant: Consultant Not Required

Project Summary:

This project will improve West 4th Street Extension from the newly improvements along 4th Street to the proposed round about at Thift Road in order to create a safe and inviting environment for pedestrians, cyclists, and other multimodal users. This project is under the West Trade Rozzelles Ferry CNIP area. Funding will be allocated by the CNIP program as well as CDOT. This project was originally a part of the Johnson Wales project. However, due to funding, the project was put on hold. The West 4th Street Extention project had a lot of public engaagement and a lot of support from the Wesley Heights neigborhood as well as surrounding neighborhoods and businesses.

(Vicinity Map Not Yet Available)

Vicinity Map

Project Update:

Look Ahead: The design phase continues with the Real Estate phase starting later this year.

Current Status: <(September 29, 2015)-A 30% plan review meeting took place on September

28,2015. Comments were received by the In House Design Team. The In House Design Team are revising the plans

according to all project team member's comments.

Last Month: <(8 28-15)-The In House Design team is providing the design for the W. 4th Street extention project.

30 to 50% plans will be submitted to the team during a plan review meeting on September 28, 2015. The Design Team

is waiting on all survey data to be submitted to them this month.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities:

Design Activities: In-progress/End 3rd Q 2017

Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: PM51214039

Project Title: West Trade / Rozzelles Ferry CNIP Area - Overall Plannin

Program Category: NEIGHBORHOODS

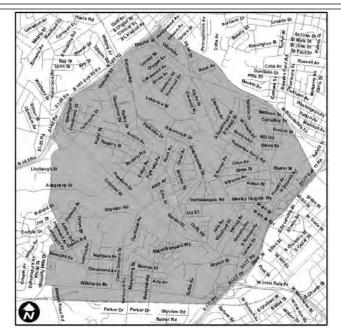
Program Title: Comprehensive Neighborhood Improvement Program

Fund/Center: 2010/0047561
Project Mgr: Lamar Davis
Project Mgr Phone: 704-336-6006

Consultant: Consultant Not Required

Project Summary:

This program will develop transformative community investment projects in the West Trade Rozzelles Ferry CNIP area while engaging a variety of stakeholders, i.e., the public, developers, Mecklenburg County staff, City of Charlotte staff, schools, utilities, etc. The goal is to create an economic impact while leveraging public/private funds.



Vicinity Map

Project Update:

Look Ahead: The West Trade Rozzelles Ferry CNIP team will be finalizing all documents and completing the pre planning phase.

Current Status: <September 2015: The West Trade Rozzelles CNIP Team will be having the final pre-planning

public meeting tonight from 6 to 8 pm at the Mosaic Village on West Trade Street. The Team will be presenting projects

that are moving forward to the Planning and Design Phases to the public.

Last Month: < August 28, 2015, 2015 The West Trade Rozzelles CNIP Team have selected 5 our 70 projects to

move forward. The team have complete their review of those project and cost estimates. Those 5 projects were presented to the Steering Team , in a presentation to provide an update, on August 18,2015. The consultant is working diligently to complete all required documents this month. A public meeting took place on August 6, 2015 to present all

projects to the public.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Start 4th Q 2015/End 4th Q 2015

Project Number: PM51214043

Project Title: Whitehall/Ayrsley CNIP -Overall Advance Planning

Program Category: NEIGHBORHOODS

Program Title: Comprehensive Neighborhood Improvement Program

Fund/Center: 2010/0047561
Project Mgr: Keith Carpenter
Project Mgr Phone: 704-336-3650

Consultant: BARBARA H. MULKEY ENGINEERING, INC.

Project Summary:

This program will develop transformative community investment projects in the Whitehall / Ayrsley area while engaging a variety of stakeholders, i.e., the public, developers, Mecklenburg County staff, City of Charlotte staff, schools, utilities, etc. The goal is to create an economic impact while leveraging public/private funds.

(Vicinity Map Not Yet Available)

Vicinity Map

Project Update:

Look Ahead: Pre Planning work is underway. Meetings with stakeholders have been completed. The final community meeting to

present the proposed projects was held on Sept 29th. Planning for the individual projects will begin in late 2015.

Current Status: <Sept-2015- The project team presented proposed projects to the Steering Team

and then to the community at a drop in meeting on Sept 29th. The final planning report document for the project is now

being prepared.

Last Month: < Aug 21 - The project team will be presenting the proposed projects to the Steering Team on Aug

25th, a presentation to City Council will follow. The final planning document for the project is now being prepared. July 24 - Public and private stakeholder meetings have been concluded. The project team has completed the prioritazation of projects which were presented to the Strategy Team on July 21st. We are now addressing minor comments and preparing the pre planning final report. June 12- Public and private stakeholder meetings have been concluded. The

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 1st Q 2016

Project Number: PM51210031

Project Title: East Forest Ph2 NIP

Program Category: NEIGHBORHOODS

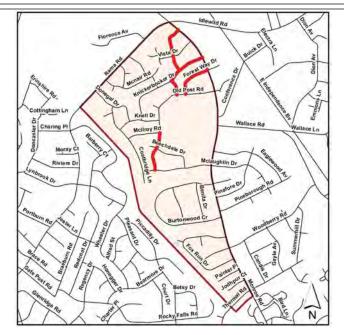
Program Title: Neighborhood Improvements

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, landscaping and a detention pond.



Vicinity Map

Project Update:

Look Ahead: Construction is behind schedule due to utility relocation delays. The new target completion date is 4th qtr 2015.

Landscape Managment plans to plant during the spring 2016 planting season.

Current Status: Sept 2015 - Construction continues and is still 85% complete. Construction is behind schedule because we're waiting

for Duke, AT&T and TWC to relocate lines under the swale at 6931 Old Post Rd. The change control to extend the schedule was approved on Sept 15th. The new completion date is 4th qtr 2015. Duke plans to complete their relocations during the 2nd week of October. TWC will begin their relocations during the 3rd week of October. AT&T is on board to start later in the month. Landscape Management submitted their planting plan for my review on Sept 23rd. I submitted comments on Oct 1st. They plan to plant during the spring 2016 planting season.

Last Month: Aug 2015 - Construction continues and is 85% complete. The storm drainage repairs on McLaughlin Dr and Coatbridge

Ln are complete. All sidewalk installation is complete. Utility coordination to relocate the lines under the swale continues. Construction is behind schedule, so contingency must be used. Duke submitted their relocation schedule. Waiting for AT&T and TWC to submit their relocation schedules. The change control will be submitted once those

schedules have been received.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,200,000.00

Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete

Construction Activities: In-progress/End 4th Q 2015

Project Number: PM51208053

Project Title: Eastwoods NIP

Program Category: NEIGHBORHOODS

Program Title: Neighborhood Improvements

Fund/Center: 2010/0047880
Project Mgr: Cary Chereshkoff

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: September 2015: Receive record drawings and submit to map room. Warrantly inspections will be conducted during the

6 and 11 months of the warranty period.

Current Status: September 2015 - Record drawings have been requested. Landscape plan is being designed.

Last Month: August 2015 - Manchester was repaired and paved. Record drawings have been requested. Landscape plan is being

designed. July 2015 - Record drawings have been requested. Landscape plan is being designed. June 2015 - Construction is complete. Landscape plan is being designed. April 2015 - A letter of substantial completion was sent to United Construction. Warrantly inspections will be conducted during the 6 and 11 months of the warranty period. A postcard has been drafted, and will be finalized and sent out to teh resdients by the end of April 2015. March 2015 -

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,200,000.00

Planning Activities: Complete

Design Activities: In-progress/End 4th Q 2015

Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: Completed

Project Number: PM51208051

Project Title: Finchley-Purser/ Shamrock Hills NIP

Program Category: NEIGHBORHOODS

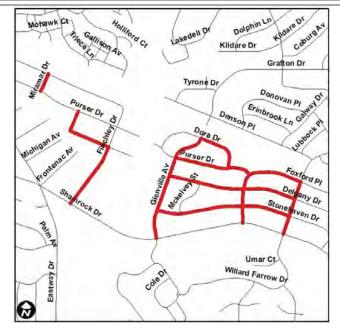
Program Title: Neighborhood Improvements

Fund/Center: 2010/0047877
Project Mgr: Kristie Kennedy
Project Mgr Phone: 704-336-6194

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: Construction is substantially complete. The final inspection will be held soon. Landscape Management plans to plant

during the spring 2016 planting season.

Current Status: Sept 2015 - Construction is substantially complete. When DE Walker missed the August 12th date, City staff wrote a

letter to DE Walker stating if you don't complete the work by Sept 30th, the City may exercise its right to notify your surety and declare you in default and terminate your contract. As of today, Oct 2nd, they have substantially completed the work. On Sept 23rd, Landscape Management submitted their planting plan to me for review. I sent my comments

on Oct 1st. They plan to plant during the spring 2016 planting season.

Last Month: Aug 2015 - Construction still isn't complete and has remained at 95% complete over the month. DE Walker is still being

charged liquidated damages. The last schedule DE Walker provided stated they would be complete by August 12, 2015. We are waiting on a revised schedule. CM Kinsey is aware of the issue and has met with the contractor. City staff

and citizens in the neighborhood.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,900,000.00

Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete

Construction Activities: In-progress/End 1st Q 2016

Project Number: PM51208054

Project Title: Hope Valley / Oak Forest NIP

Program Category: NEIGHBORHOODS

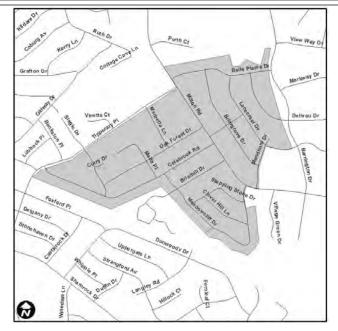
Program Title: Neighborhood Improvements

Fund/Center: 2010/0047881 Project Mgr: Cary Chereshkoff Project Mgr Phone: 704-336-7040

Consultant: ATKINS (formerly named PBS&J)

Project Summary:

This project will provide varions 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: September 2015 - Streets will be resurfaced and landscaping completed in 2016.

Current Status: September 2015 - A final inspection was held September 22. Punch list items are being addressed.

Last Month: August 2015 - Construction continues and is approximately 95% complete. A final inspection will be scheduled within

the next two weeks. July 2015 - Construction continues and is approximately 75% complete. Postcard sent to residents with project update. Water service disruption notices have gone out and will be posted on website for Charlotte Water work. June 2015 - Construction continues and is approximately 65% complete. May 2015 -Construction continues and is approximately 55% complete. March 2015 - Construction continues and is

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,600,000.00

Planning Activities: Complete

Design Activities: In-progress/End 3rd Q 2016

Real Estate Activities: Complete Bid Phase Activities: Complete

Construction Activities: In-progress/End 3rd Q 2016

Project Number: PM51208061

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: Utility relocations are complete. Bid is underway, Construction scheduled late 2015 / Early 2016.

Current Status: Sept-2015: Final plans are out for review and signature. Bid and Construction will follow. A change control document

has been prepared and is being reviewed to set the BSC Target schedule for Bid and Construction.

Last Month: Aug 21- Final plans are out for signature. Bid Phase and Construction will follow. A change control document has been

prepared and is being reviewed to set the BSC Target schedule for Bid and Construction. July 24 - Utility relocations are complete with the old poles still needing to be pulled. Final plan comments have been addressed. Final plans are out for signature. Bid Phase and Construction will follow. A change control document has been prepared to set the BSC Target schedule for Bid and Construction. June 12- Utility relocations are complete with the old poles still needing to be

Cost & Schedule Commitments:

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

Planning Activities:

Design Activities: Complete
Real Estate Activities: Complete

Bid Phase Activities: In-progress/End 1st Q 2016

Construction Activities: TBD

Project Number: PM51207026

Project Title: Newell-South NIP

Program Category: NEIGHBORHOODS

Program Title: Neighborhood Improvements

Fund/Center: 2010/0047864

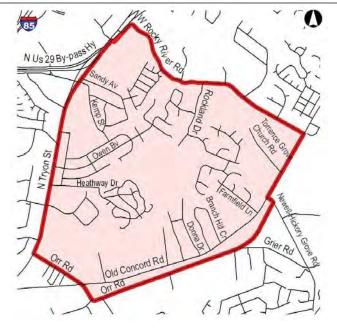
Project Mgr: Cary Chereshkoff

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 pedestrain connection to the Greenway as well as the BLE corridor and the proposed Tom Hunter Station.



Vicinity Map

Project Update:

Look Ahead: September 2015 - SWS to complete review, approve plans, sign off on mylar cover sheet. PM will then submit bid

phase services request.

Current Status: September 2015 - Storm water had several comments again, and worked directly with Atkins to correct. Storm water

and PM met Sept 21 to go over remaining comments, and asked for Atkins to resubmit by September 25.

Last Month: < Newell-South NIP - Last Month's Status</TITLE> August 2015 - Staff met with Atkins to determin a path

forward to complete project. Atkins resubmitted a design August 7. Storm water is on schedule to complete their review by August 28. July 2015 - Staff met with storm water to go over new comments. A meeting has been set up with storm water staff, and Atkins PM, Storm Water Designer, and Principal for July 27. A plan to move forward will be discussed. June 2015 - Storm water had more comments on April submittal. Consultant addressed storm water's comments, and

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,700,000.00

Planning Activities: Complete

Design Activities: In-progress/End 1st Q 2016

Real Estate Activities: Complete
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: PM51208048
Project Title: Ponderosa NIP
Program Category: NEIGHBORHOODS

Program Title: Neighborhood Improvements

Fund/Center: 2010/0047874

Project Mgr: Cary Chereshkoff

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 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: September 2015- Record dwgs have been requested from Consultant and will be submitted to map room upon

completion.

Current Status: September 2015 - The City issued final payment but has not received final documents from Contractor accepting final

payment. Landscape plan is being designed.

Last Month: August 2015 - The City issued final payment but has not received final documents from Contractor accepting final

payment. Landscape plan is being designed. July 2015 - The City issued final payment but has not received final documents from Contractor accepting final payment. Landscape plan is being designed. June 2015 - The Contractor has completed punch list items. City will issue final payment and wait for Contractor to accept. Landscape plan is being designed. April 2015 - The Railroad and Storm water Services have accepted the bore as is. Storm water Services has

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: Completed

Project Number: PM51215005

Project Title: Grier Heights Sidewalk
Program Category: NEIGHBORHOODS

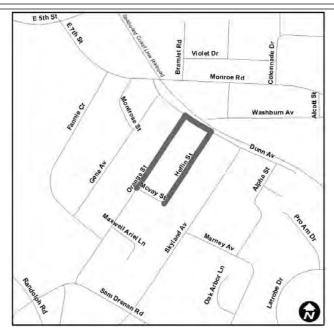
Program Title: Neighborhoods - Miscellaneous

Fund/Center: 0000/0000000
Project Mgr: Valerie Hanes
Project Mgr Phone: 704-336-3628

Consultant: In-House Design Project

Project Summary:

This project will provide sidewalk and planting strips along the following streets: Orange Street (east side from McVay St. to Dunn Ave.); Dunn Avenue (south side from Orange St. to Heflin St.); Heflin Street (both sides from Dunn Ave. to McVay St.). Funding for this project is provided via a Community Development Block Grant.



Vicinity Map

Project Update:

Look Ahead: 90% Plan Review Meeting

Current Status: < September 2015: 70% Design Comments are being addressed

Last Month: < August 2015: 70% Construction Plans Underway

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$750,000.00

Planning Activities: Complete

Design Activities: In-progress/End 4th Q 2017

Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: PM51215007

Project Title: International Dr. / Providence Rd. Pedestrian Safety

Program Category: NEIGHBORHOODS
Program Title: Pedestrian Safety

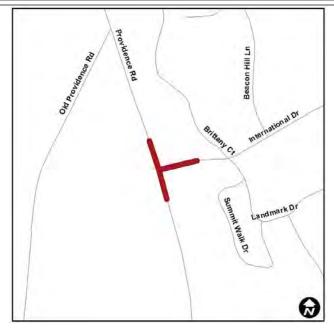
Fund/Center: /

Project Mgr: Jonathan Sossamon
Project Mgr Phone: 704-432-0406

Consultant: In-House Design Project

Project Summary:

This project will provide pedestrian safety features at the International Drive / Providence Road intersection as needed to to reflect current standards.



Vicinity Map

Project Update:

Look Ahead: Complete final plans and sign off.

Current Status: < September 2015: Submit 70% plans for review. Receive 70% review comments and start

preparing Final Plans.

Last Month: < August 2015: Revise plans and prepare 70% plans.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$200,000.00

Planning Activities: In-progress/End 3rd Q 2016
Design Activities: In-progress/End 2nd Q 2018

Real Estate Activities:
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: PM51215044

Project Title: S'Walk Collaboration Program

Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Misc.
Fund/Center: 0000/0000000
Project Mgr: Becky Chambers
Project Mgr Phone: 704-336-3280

Consultant: In-House Design Project

(Vicinity Map Not Yet Available)

Project Summary:

This program will assist CDOT with implementing sidewalk projects that receive private funding.

Vicinity Map

Project Update:

Look Ahead: No additional work identified at this time.

Current Status: <October 2015: No current projects to report on in this program.

Last Month: < August 2015: Kingston Connection: CDOT has decided to remove Kingston Connection from this

program. Continued cost estimates and concepts are being prepared under the Sidewalk Gap Program. Once final project costs and scope are determined, CDOT will set up a separate project/funding for Kingston Connection.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities:

Design Activities: Complete

Real Estate Activities:
Bid Phase Activities:
Construction Activities:

Project Number: PM51215040

Project Title: Sidewalk Gaps and Ramps
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Misc.

Fund/Center: /

Project Mgr Phone: 8ecky Chambers Project Mgr Phone: 704-336-3280

Consultant: In-House Design Project

Project Summary:

This project will install sidewalks in small gaps as well as accessible ramps throughout Charlotte in locations identified by CDOT. Formerly called; FY"08 Accessible Ramp & SW Installation

City-Wide Program

Vicinity Map

Project Update:

Look Ahead: Begin 5th at Pine construction. Continue design and survey on new projects

Current Status: < September 2015: Construction Complete: Colony at Normandy; In Construction: S. Tryon at

Camden; Ready for Construction: Queens and Pembroke, 5th and Pine; Utility Relocation: none; Real Estate: Nations Ford at EE Waddell; Design: Walsh Blvd, Sharon Lakes near South Blvd, Alleghany at Crisman; Waiting to be assigned: Ashridge at Truscott, Shopton Road (Kirkwynd to Cory-Bret), 2127 Hawkins, Pineville Matthews/Elm Lane, Morrison at Cameron Valley, Morrison at Colony, S. Summit at Litaker, 3119 and 3033 Sharon View Rd, Tremont at

335 Apartments, Cornwallis Dr, 7016 Providence Lane West

Last Month: : Construction Complete: none this month; In Construction: Colony at Normandy; Ready

for Construction: Queens and Pembroke, 5th and Pine; Utility Relocation: S. Tryon at Camden; Real Estate: Nations Ford at EE Waddell; Design: Walsh Blvd, Sharon Lakes near South Blvd, Alleghany at Crisman; Waiting to be assigned: Ashridge at Truscott, Shopton Road (Kirkwynd to Cory-Bret), 2127 Hawkins, Pineville Matthews/Elm Lane, Morrison at Cameron Valley, Morrison at Colony, S. Summit at Litaker, 3119 and 3033 Sharon View Rd, Tremont at

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Complete

Design Activities: In-progress/End 1st Q 2016
Real Estate Activities: In-progress/End 2nd Q 2016

Bid Phase Activities:
Construction Activities: TBD

Project Number: PM51215027

Project Title: Sharon Hills Rd. S'walk (Sharon Rd. to Yellowood Rd.)

Program Category: NEIGHBORHOODS

Program Title: Sidewalk - Non-Thoroughfare

 Fund/Center:
 0000/000000

 Project Mgr:
 Sam Barber

 Project Mgr Phone:
 704-336-4721

Consultant: In-House Design Project

Project Summary:

This project will construct an eight-foot wide asphalt path along the northeast side of Sharon Hills Road, for a length of approximately 600 feet. The path will complete the sidewalk network along Sharon Hills Road.

(Vicinity Map Not Yet Available)

Vicinity Map

Project Update:

Look Ahead: Continue with Design.

Current Status: < (August 2015) Design continues.

Last Month: < (July 2015) Design continues. (June 2015) Design us underway. (May 2015) The May 6, public

meeting went extremely well. All in attendance were very supportive and in favor of the project. Design is underway (April 2015) Public meeting currently scheduled for May 6, at the Harris YMCA. Cdot is scheduled to meet with the Harris YMCA officials to review conceptual plan by March 31. Design will resume once the "Y" is comfortable with the

conceputal plan.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 2nd Q 2016

Project Number:PM51215032Project Title:Wade Ardrey S'walkProgram Category:NEIGHBORHOODS

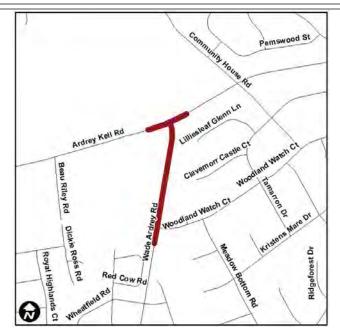
Program Title: Sidewalk - Non-Thoroughfare

Fund/Center: 0000/0000000
Project Mgr: Jack Fulghum
Project Mgr Phone: 704-336-3646

Consultant: In-House Design Project

Project Summary:

To construct new sidewalk along the west and east side of Wade Ardrey Road from Ardrey Kell Road to Woodlawn Watch Court in order to improve pedestrian access along the corridor.



Vicinity Map

Project Update:

Look Ahead: <This project was put on hold by CDOT indefinitely.

Current Status: < Sept. 2015: This project was put on hold by CDOT indefinitely.

Last Month: <a href="A

sidewalk gaps. July 2015: Waiting on base map from survey May 2015: Waiting for survey basemap to do concept plans. April 2015: Define scope of project. Request survey. Field walk to determine survey limits. March 2015:

Initiation document approval.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 3rd Q 2016

October 3, 2015

PROJECT STRATEGY REPORT

Project Number:PM51215042Project Title:Winthrop Ave S'walkProgram Category:NEIGHBORHOODS

Program Title: Sidewalk - Non-Thoroughfare

Fund/Center: 0000/0000000
Project Mgr: Valerie Hanes
Project Mgr Phone: 704-336-3628

Consultant: In-House Design Project

Project Summary:

(Vicinity Map Not Yet Available)

Vicinity Map

Project Update:

Look Ahead: Kick-off Meeting

Current Status: < September 2015: Concept Plan Complete

Last Month: <August 2015: Working on Project Plan

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 2nd Q 2016

Project Number: PM51209013

Project Title: Woodfox / Rounding Run Sidewalk

Program Category: NEIGHBORHOODS

Program Title: Sidewalk - Non-Thoroughfare

Fund/Center: 2010/0331054
Project Mgr: Keith Bryant
Project Mgr Phone: 704-336-4250

Consultant: BARBARA H. MULKEY ENGINEERING, 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: Initiate real estate phase. Receive/review revised plats. Conduct real estate kickoff meeting.

Current Status: (September 2015): Sent red-lined plats to survey consultant for revisions. Conducted project sign-off meeting on

9/21/15.

Last Month: (August 2015): Received draft plats from survey consultant. Reviewed and red-lined plats, along with the design

consultant. Upon receiving revised construction plans from consultant, we intend to schedule a sign-off meeting and initiate the real estate phase. (July 2015): Based on feedback from the May 28th public meeting and input from the project team, the consultant is currently revising the final (100%) plans. The final plans revise curb ramps to meet PROWAG requirements as well as other minor revisions. Revised plans are expected to be recieved by late-July. Plats

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,200,000.00

Planning Activities: Complete

Design Activities: In-progress/End 2nd Q 2016
Real Estate Activities: Start 4th Q 2015/End 2nd Q 2016

Bid Phase Activities: TBD

Construction Activities: Start 3rd Q 2016/End 1st Q 2017

October 3, 2015

PROJECT STRATEGY REPORT

Project Number: PM51214055

Project Title: Brown-Grier/Gallant Ln Sidewalk

 Program Category:
 NEIGHBORHOODS

 Program Title:
 Sidewalk - Thoroughfare

Fund/Center:2010/0047560Project Mgr:Chandler CroftsProject Mgr Phone:704-432-5528

Consultant: In-House Design Project

(Vicinity Map Not Yet Available)

Project Summary:

This project will provide sidewalk along the south side Brown-Grier Road from Grier's Fork Road to Gallant Lane, and along the east side of Gallant Lane to the entrance of Kennedy Middle School.

Vicinity Map

Project Update:

Look Ahead: Finalize 90% plans & prepare for real estate phase (Oct 2015)

Current Status: < Sept. 2015: Schedule Meeting with all utilities & get their mark-ups.

Last Month: <a href="A

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$550,000.00

Planning Activities: Complete

Design Activities: In-progress/End 4th Q 2015
Real Estate Activities: Start 4th Q 2015/End 3rd Q 2016

Bid Phase Activities: TBD Construction Activities: TBD

October 3, 2015

PROJECT STRATEGY REPORT

Project Number: PM51215034

Project Title: Graham St (10th St-12th St) Sidewalk

Program Category:NEIGHBORHOODSProgram Title:Sidewalk - ThoroughfareFund/Center:0000/0000000

 Fund/Center:
 0000/000000

 Project Mgr:
 Chandler Crofts

 Project Mgr Phone:
 704-432-5528

Consultant: Consultant Not Required

(Vicinity Map Not Yet Available)

Project Summary:

This project will involve providing sidewalk on N. Graham St. between W. 10th Street and W. 12th Street.

Vicinity Map

Project Update:

Look Ahead: Continue to address funding for project & discuss scope. (Oct 2015)

Current Status: <(September 2015) Project Budget talks to continue with CDOT to determine if this project will move

forward.

Last Month: < Planning Phase will continue and scoping meetings to be help

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 2nd Q 2016

Design Activities: Start 4th Q 2015/End 4th Q 2016

Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number:PM51215026Project Title:Kilborne Dr SidewalkProgram Category:NEIGHBORHOODSProgram Title:Sidewalk - Thoroughfare

 Fund/Center:
 0000/000000

 Project Mgr:
 Sam Barber

 Project Mgr Phone:
 704-336-4721

Consultant: Consultant Not Required

(Vicinity Map Not Yet Available)

Project Summary:

This project will construct concrete sidewalk on the North side of Kilborne Drive from Eastway Drive to Enfield Road. This project also includes concrete curb & gutter, storm drainage and asphalt pavement

Vicinity Map

Project Update:

Look Ahead: Identify areas where we may be able to incorporate a minimum 4' planting strip.

Current Status: <(August 2015) Status unchanged. We are currently waiting for approval from the CNIP steering

team on the proposed additional improvements. Per Once the scope change is approved, we will prepare a new/revised project plan that reflects the impacts on the project schedule and budget.

Last Month: <July 2015</pre>) The project team was approched by CNIP about possibly expanding the scope of this

project. We are currently waiting for approval from the CNIP steering team on the proposed additional improvements. Per Mike Hoy, once the scope change is approved, we will prepare a new/revised project plan that reflects the impacts on the project schedule and budget. (June 2015) We have received the additional surveying information and submitted it to the consultant. We now expect to meet with the consultant to review his recommendations by mid July. (May 2015)

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Start 4th Q 2015/End 2nd Q 2016

Project Number: PM51215018

Project Title: Little Rock S'Walk (Tuckaseegee Rd. to RL Smith Park)

Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare

 Fund/Center:
 0000/000000

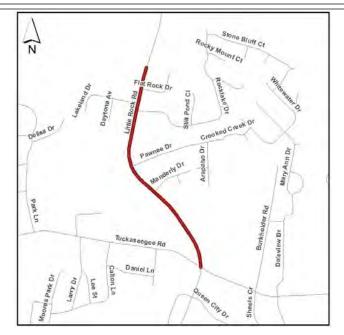
 Project Mgr:
 Keith Bryant

 Project Mgr Phone:
 704-336-4250

Consultant: BARBARA H. MULKEY ENGINEERING, INC.

Project Summary:

The purpose of the project is to implement a new sidewalk that will provide safer walking conditions for the residents and students in this neighborhood. One main goal of the project will be to connect a missing gap of sidewalk between Tuckaseegee Elementary and Robert L Smith Park. This approximately 3/4 mile project will address the need for sidewalk along Little Rock Road by constructing a sidewalk between Tuckaseegee Road and Robert L Smith Park. Currently there is sidewalk on both sides of the road in various locations along this stretch of Little Rock Road. The project goal is to connect existing sidewalks to result in continuous sidewalk between Tuckaseegee Rd and Robert L Smith Park along both sides of Little Rock Road. This project is considered high priority based on the criteria outlined in Council \mathring{A} ¢å, \mathring{a} , \mathring{c} s 2011 Sidewalk Retrofit Policy. The sidewalk project also helps achieve the City \mathring{A} ¢å, \mathring{a} , \mathring{c} s pedestrian goals as defined by the Transportation Action Plan Policy 2.7.2.



Vicinity Map

Project Update:

Look Ahead: Begin design phase. Complete preliminary plans and schedule 2nd public meeting.

Current Status: < September 2015 - Submitted final design concept to project team for sign-off and

ended project planning activities. Submitted change control document to establish balanced

scorecard targets for schedule and budget. Initiated design phase.

Last Month: < August 2015 - Worked with CDOT Design and NCDOT to finalize sidewalk design concept and

recommendations for Little Rock Road / Tuckaseegee intersection improvements. Developed more refined project cost estimate and presented to project sponsor. July 2015 - Conducted project team meeting on 7/10/15 to select preferred alternative. The project team agreed to a preferred alternative and the decision was made to conduct a coordination meeting with NCDOT on 7/17/15 to recieve their preliminary feedback and requirements. NCDOT offered preliminary

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,450,000.00

Planning Activities: Complete

Design Activities: In-progress/End 4th Q 2017

Real Estate Activities: TBD
Bid Phase Activities: TBD

Construction Activities: Start 1st Q 2019/End 3rd Q 2019

Project Number: PM51216005

Project Title: Mallard Crk Ch S'Wlk (Mallard Creek Road to Claude Free

 Program Category:
 NEIGHBORHOODS

 Program Title:
 Sidewalk - Thoroughfare

 Fund/Center:
 0000/000000

 Project Mgr:
 Keith Bryant

 Project Mgr Phone:
 704-336-4250

Consultant: Consultant Not Required

(Vicinity Map Not Yet Available)

Project Summary:

This project will provide new sidewalk along the south side of West Mallard Creek Church Road from Mallard Creek Road to Claude Freeman Drive (approx. 0.6 miles). Also included are possible intersection pedestrian improvements at David Taylor Drive and at Claude Freeman Drive. The project will fill a sidewalk gap that exists along a major thoroughfare and provide safer walking conditions for the nearby residents and businesses

Vicinity Map

Project Update:

Look Ahead: Conduct project kick-off meeting. Negotiate consultant scope and fees. Begin planning phase.

Current Status: < September 2015 - Project initiation documents approved. Met with consultant on-site to walk

project and familiarize them with proposed project limits. Project kick off meeting scheduled for 9/28/15.

Last Month: <a href="A

project number. Met with project sponser to get an idea of project scope. Developed conceptual cost estimate at project

client's request.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Start 4th Q 2015/End 3rd Q 2016

October 3, 2015

PROJECT STRATEGY REPORT

Project Number: PM51215030

Project Title: Margaret Wallace (Independence-Marshbrooke) Sidewalk

Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 0000/0000000
Project Mgr: Jonathan Sossamon
Project Mgr Phone: 704-432-0406

Consultant: Consultant Not Required

(Vicinity Map Not Yet Available)

Project Summary:

To construct new sidewalk along the north side of Margaret Wallace Road from Independence Blvd. to Marshbrooke Road in order to improve pedestrian access along the corridor.

Vicinity Map

Project Update:

Look Ahead: Continue design.

Current Status: < September, 2015: Design continues.

Last Month: <August, 2015: Design began.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,400,000.00

Planning Activities: In-progress/End 2nd Q 2016
Design Activities: In-progress/End 4th Q 2017

Real Estate Activities: TBD

Bid Phase Activities: TBD

Construction Activities: Start 1st Q 2020/End 4th Q 2020

Project Number: PM51212047

Project Title: Nevin Rd (Lake Rd- Alpine Ln) Sidewalk

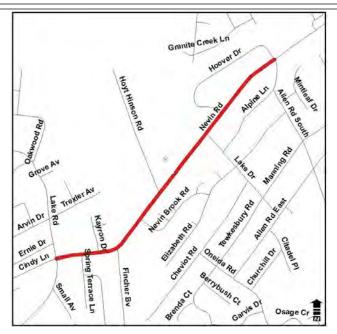
Program Category:NEIGHBORHOODSProgram Title:Sidewalk - Thoroughfare

Fund/Center: 2010/0331090
Project Mgr: Sonji Mosley
Project Mgr Phone: 704-336-3214

Consultant: GANNETT FLEMING, INC.

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: Warranty

Current Status: (September 2015): The construction contract was awarded by Council to Sealand Inc on July

27th.Construction began on September 14th.

Last Month: (August 2015): The construction contract was awarded by Council to Sealand on July 27th.PCC meeting to be held

August 26th. Construction to follow. (July 2015): The bid opening was held for the project on July 2nd. Anticipated Council Award is scheduled for July 27th. An actual construction start is anticipated for mid to late August 2015. (June 2015): Real Estate Acquisition is completed. The bid phase is underway. The bid opening is scheduled for July 2nd. Anticipated Council Award is scheduled for July 27th. Construction to follow. (May 2015): The project is currently in the

Cost & Schedule Commitments:

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

Planning Activities: Complete

Design Activities: In-progress/End 4th Q 2015

Real Estate Activities: Complete
Bid Phase Activities: Complete

Construction Activities: In-progress/End 4th Q 2015

Project Number: PM51209056

Project Title: Nevin Rd - Gibbon Rd Sidewalk

Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare

Fund/Center: 2010/0331064
Project Mgr: Allison Brickey
Project Mgr Phone: 704-432-5529

Consultant: In-House Design Project

Project Summary:

This project will provide six to eight foot wide sidewalks along the north side of Nevin Road from Alpine Lane to Gibbon Road and along the south side of Gibbon Road from Nevin Road to West Sugar Creek Road. This project will also fill gaps in c&g and sidewalk along the east side of West Sugar Creek Road between Hunter Avenue and Mallard Creek Road.



Project Update:

Look Ahead: Real estate is estimated to be completed in November/December. Utility relocations should

begin in December. Bid phase will begin shortly after utility relocations have begun.

Current Status: September 2015: Real Estate. Final council date for acquisitions is Nov 9th. All properties expect to be

filed by December and utility relocations can begin. Still waiting for final document from Norfolk Southern

Railroad to execute agreement.

Last Month: August 2015: Real Estate. Still waiting on a few titles before condemnations can be filed

specifically a property that is in foreclosure and keeps experiencing problems with buyers. Norfolk

Southern Railroad contract has been returned to NSR with comments and is waiting for final document to execute

agreement.

Cost & Schedule Commitments:

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

Planning Activities: Complete

Design Activities: In-progress/End 4th Q 2015
Real Estate Activities: In-progress/End 4th Q 2015
Bid Phase Activities: Start 4th Q 2015/End 3rd Q 2016
Construction Activities: Start 4th Q 2016/End 2nd Q 2017

Project Number: PM51208033

Project Title: Providence (Mammoth Oaks to Barden) Sidewalk

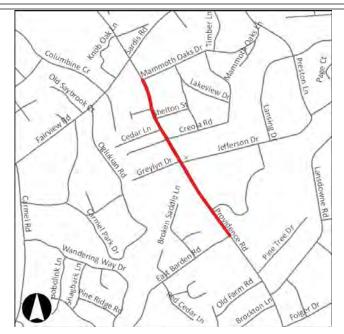
Program Category:NEIGHBORHOODSProgram Title:Sidewalk - Thoroughfare

Fund/Center: 2010/0331028
Project Mgr: Sonji Mosley
Project Mgr Phone: 704-336-3214

Consultant: BARBARA H. MULKEY ENGINEERING, 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: State Design Approval/ ROW Authorization

Current Status: (September2015): Design comments were recieved from NCDOT. The design comments have

been addressed and are being reviewed internally by CDOT for approval before

resubmission to the State for final review and approval. Once the design is approved by the State, right of way

authorization approval from FHWA will begin.

Last Month: (August 2015): Design comments were provided by NCDOT. The project team is still addressing the minor comments

and implementing PROWAG requirements for the project. The design will be resubmitted to the State for final review and approval, once the revisions are completed. Anticipate design revisions from the designer before the end of August. Once the design is approved, right of way authorization approval from FHWA will begin. (July 2015): Design comments were provided by NCDOT. The project team is still addressing the minor comments and implementing

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,100,000.00

Planning Activities: Complete

Design Activities: In-progress/End 2nd Q 2016

Real Estate Activities: TBD

Bid Phase Activities: TBD

Construction Activities: Start 2nd Q 2018/End 2nd Q 2018

Project Number: PM51215033

Project Title: Rea Rd (Swans Run Rd to Windyrush Rd) S'walk

Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare

 Fund/Center:
 0000/000000

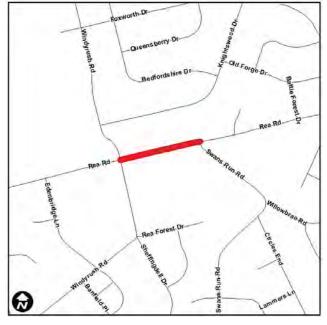
 Project Mgr:
 Keith Bryant

 Project Mgr Phone:
 704-336-4250

Consultant: In-House Design Project

Project Summary:

To construct new sidewalk along the south side of Rea Road from Swans Run Road to Windyrush Road in order to improve pedestrian access along the corridor. This project is part of the City's adopted Sidewalk retrofit policy. This project is a high priority request along a thoroughfare. High priority projects along thoroughfares connect multiple land uses, provide access to businesses and transit, extend the pedestrian network, and often show evidence of existing pedestrian demand. The overall objective is to increase pedestrian safety and transportation choices



Vicinity Map

Project Update:

Look Ahead: Continue planning phase activities. Refine design concept based on revised client scope, initiate storm drainage study,

and conduct first public meeting.

Current Status:

(September 2015) - Received additional topographic survey. Finalized design concept

based on previous input from client. Submitted approved project plan on 9/18/15. Thereafter, client has

indicated a desire to revise the scope to incorporate additional work. Currently working with the client to understand the

revised scope.

Last Month: <(August 2015) - Project team conducted site visit on 7/30/15. Still awaiting additional topographic

survey from July. Once additional survey is received a refined design concept will be developed and a a drainage study will be conducted to determine limits of downstream analysis, and possible improvements. Developed more refined project cost estimate and presented to project sponsor. (July 2015) - A project team meeting was conducted on 7/13/15. Design concepts will be developed by In-House Design based on feedback from the meeting, and presented

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 1st Q 2016

Project Number: PM51211040

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 fromWest 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: Construction will be 100% complete

Current Status: September 2015: Construction is 80%

complete

Last Month: August 2015: Construction is 40% 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 2nd Q 2016

Project Number: PM51214053

Project Title: Sardis Rd North Sidewalk (Maple Shade to Sardis Oaks)

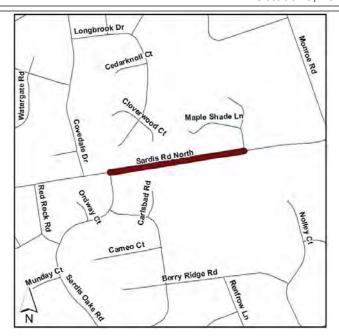
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare

Fund/Center: 2010/0047560 Project Mgr: Patricia Abney Project Mgr Phone: 704-432-5530

Consultant: In-House Design Project

Project Summary:

This project will provide sidewalk along the south side of Sardis Road North between Sardis Oaks Road and Maple Shade Lane...



Vicinity Map

Project Update:

Look Ahead: Preparing for design phase Second public meeting

Current Status: <September-30-15 working on 25% plans

Last Month: <August-20-15 Design Phase Started

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Complete

Design Activities: In-progress/End 2nd Q 2017

Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: PM51215017

Project Title: Sharon Amity Sidewalk Improvements (Tangle Dr. to Craiç

 Program Category:
 NEIGHBORHOODS

 Program Title:
 Sidewalk - Thoroughfare

 Fund/Center:
 0000/000000

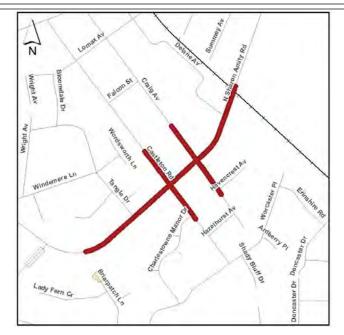
 Project Mgr:
 Dan Leaver

 Project Mgr Phone:
 704-336-6388

Consultant: DYER, RIDDLE, MILLS AND PRECOURT, INC. (DRMP)

Project Summary:

This project will provide sidewalk on south side of N. Sharon Amity from Tangle Drive to Craig Avenue.



Vicinity Map

Project Update:

Look Ahead: On temporary hold until 2016

Current Status: <September 2015 - The project is being placed on temporary hold due to the request for the

signal on North Sharon Amity. The intent is to start this project back up around the beginning of 2016.

Last Month: <a href="A

North Sharon Amity. The intent is to start this project back up around the beginning of 2016.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 1st Q 2016

Project Number: PM51207055

 Project Title:
 Sunset Road Sidewalk

 Program Category:
 NEIGHBORHOODS

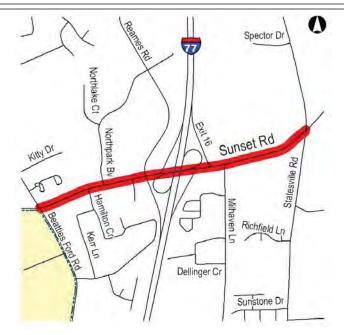
 Program Title:
 Sidewalk - Thoroughfare

Fund/Center: 2010/0331004
Project Mgr: Allison Brickey
Project Mgr Phone: 704-432-5529

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: ROW acquisitions. Prepare change control to set new targets.

Current Status: Sept-2015: Real Estate.

Last Month: August 2015: Contracts were executed and real estate phase has begun. July 2015: Still waiting for contracts to be

executed to proceed with real estate. June 2015: Still waiting for contracts to be executed to proceed with real estate. Change control is being prepared to communicate upcoming schedule changes. April 2015: Still waiting for contracts to be executed to proceed with real estate. Mar 2015: Still waiting for contracts to be executed to proceed with real estate. Feb 2015: Still waiting for contracts to be executed to proceed with real estate. Jan 2015: Plans and plats are

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Complete

Design Activities: In-progress/End 3rd Q 2016 Real Estate Activities: In-progress/End 3rd Q 2016

Bid Phase Activities: TBD Construction Activities: TBD

Project Number: PM51214050

Project Title: Tom Short Sidewalk (Haddonfield to Ardrey Kell)

Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare

Fund/Center: 2010/0047560
Project Mgr: Beth Hassenfritz
Project Mgr Phone: 704-336-2289

Consultant: In-House Design Project

Project Summary:

This project will provide sidewalk along the west side of Tom Short Road from Haddonfield Place to Ardrey Kell Road. This is a sidewalk connectivity project in close proximity to a school.



Vicinity Map

Project Update:

Look Ahead: Complete additional design phase. Complete final review and begin real estate.

Current Status: <September 2015: Revised scope requires additional

survey and design. Survey received September 17th. Design in progress.

Last Month: <TITLE></TITLE> July 2015: Revised scope requires additional survey and design. Survey has been requested. CCD

in progress.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$400,000.00

Planning Activities: Complete

Design Activities: In-progress/End 1st Q 2017

Real Estate Activities: TBD
Bid Phase Activities: TBD

Construction Activities: Start 1st Q 2018/End 1st Q 2018

Project Number: PM51209012

Project Title: Tryon (Tyvola-Nations Ford) Sidewalk

 Program Category:
 NEIGHBORHOODS

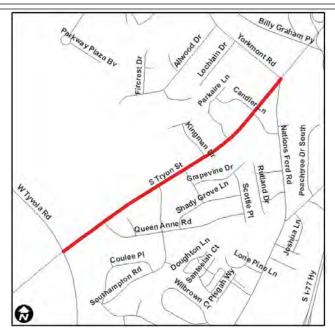
 Program Title:
 Sidewalk - Thoroughfare

Fund/Center: 2010/0331053
Project Mgr: Sonji Mosley
Project Mgr Phone: 704-336-3214

Consultant: ARMSTRONG GLEN, P.C.

Project Summary:

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



Vicinity Map

Project Update:

Look Ahead: Bid Phase-State/Fed Approval/FHWA Construction Authorization

Current Status: (September 2015): Real Estate acquisition continues. Approximately 22 of the 30 parcel owners

have signed their agreements. All appraisals are in from the remaining 8 parcel owners and offers have been submitted to each of the owners. Legal descriptions have also been ordered for the remaining parcels. Real Estate is awaiting

property owners responses and/or counter offers for approval.

Last Month: (August 2015): Real Estate acquisition continues Approximately 19 of the 30 parcel owners have signed their

agreements. All appraisals are in from the remaining 11 parcel owners and offers have been submitted to each of the owners. Real Estate is awaiting responses. "Real Estate acquisition may be completed early in 1st Q 2016 depending on whether one parcel is handled as a total take, this being dependent on ongoing discussions with the owner." (July 2015): Real Estate acquisition continues Approximately 19 of the 30 parcel owners have signed their agreements. Real

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,150,000.00

Planning Activities: Complete

Design Activities: In-progress/End 2nd Q 2016 Real Estate Activities: In-progress/End 3rd Q 2016

Bid Phase Activities: TBD Construction Activities: TBD

October 3, 2015

PROJECT STRATEGY REPORT

Project Number: PM51215045

Project Title: Wilkinson S'WalkImp (Midland to Holton)

Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare

Fund/Center: 0000/0000000

Project Mgr: Walta Brumskine
Project Mgr Phone: 704-336-3204

Consultant: In-House Design Project

Project Summary:

This project consists of the reconstruction of sidewalk along Wilkinson Boulevard from Midland Avenue to Holton Avenue. The purpose of this project is to improve pedestrian access and to provide ADA compliance along the corridor.

(Vicinity Map Not Yet Available)

Vicinity Map

Project Update:

Look Ahead: Submit 70% Plans for review. Schedule review meeting.

Current Status: <September 2015: Plans submitted to NCDOT for review. Phase I Env. Assessment underway.

70% Plan preparations underway. Addressed Comments and updated Plans. Conducted Field Review with

Construction and CDOT on Friday, August 28th.

Last Month: <August 2015: IPDS Project Plan approved and 50% Plans Review underway.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities:

Design Activities: In-progress/End 3rd Q 2016
Real Estate Activities: Start 4th Q 2015/End 3rd Q 2016

Bid Phase Activities: TBD Construction Activities: TBD

Project Number: PM67111006

Project Title: Alanhurst / Cherrycrest SWCIP

Program Category: STORM WATER

Program Title: Storm Water - Flood Control (0120)

 Fund/Center:
 0000/0035800

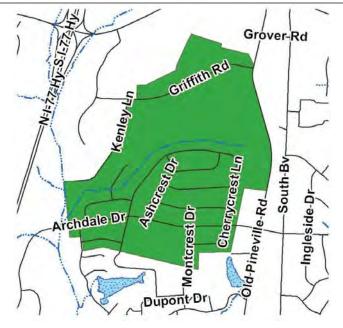
 Project Mgr:
 Danee McGee

 Project Mgr Phone:
 704-336-4102

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: Real Estate Acquisition is expected to end by second quarter of 2016

Current Status: September 2015: The project team is working with the utility companies for design and relocation of their facilities. All

plats have been submitted and the Real Estate Acquisition Agents are working on the easements and SP's.

Last Month: August 2015: The project team is working with the utility companies for design and relocation of their facilities. The

utility company redesign is expected to affect 9 plats. Real Estate Phase has started the kickoff meeting was held this

week and the letters were sent to all affected property owners.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$6,100,000.00

Planning Activities: Complete

Design Activities: In-progress/End 4th Q 2016
Real Estate Activities: In-progress/End 3rd Q 2016

Bid Phase Activities: TBD

Construction Activities: Start 2nd Q 2018/End 1st Q 2020

Project Number: PM67112014

Project Title: Beckwith-Meadow Drainage Improvements

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: STV / RALPH WHITEHEAD ASSOCIATES, INC.

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.



Vicinity Map

Project Update:

Look Ahead: Project team to begin scope and fee negotiations with consultant for the Alternative Analysis.

Current Status: Sept-2015: Project team to develop Alternatives for the consultant to analyze.

Last Month: Project manager to provide comments to the consultant on the City Design Concept.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 4th Q 2016

Project Number: PM67111004

Project Title: Blenhein Storm Water CIP
Program Category: STORM WATER

Program Title: Storm Water - Flood Control (0120)

Fund/Center: 2701/0035800

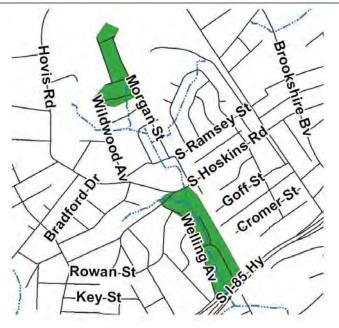
Project Mgr: Steven McCraney

Project Mgr Phone: 704-432-0967

Consultant: HDR ENGINEERING, INC. OF THE CAROLINAS

Project Summary:

The Blenhein SDIP (Blenhein 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: Continue with the Construction Phase

Current Status: September 2015 - Costruction has begun. Notice to proceed was given on September 8, 2015.

Last Month: August 2015 - On June 22, City Council awarded the construction contract for this project to Sealand Contractors Corp.

Pre-construction conference was held August 21, 2015. Construction will begin in September. BSC construction budget and schedule have been set. June and July 2015 - Wrapped up bid. Assisting Contracts as needed in preparing RCA for 6/22 council date. Sealand is the apparent low bidder. Finalizing funding agreements with various groups collaborating on this project (Charlotte Water, Engineering Services, and DM-Team). Still working with NCDOT to

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$8,200,000.00

Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete

Construction Activities: In-progress/End 1st Q 2018

Project Number:PM67105707Project Title:Brentwood PlaceProgram 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

Project Summary:

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



Vicinity Map

Project Update:

Look Ahead: October 2015: Phase 1: Continue working with Construction and Contractor to address Norfolk Southern

management for review.

Current Status: September 2015: Phase 1: Continue working with Construction and Contractor to address Norfolk Southern comments

on alternative submittal for Bore and Jack operation. Phase 2: Continue with storm drainage and sewer installation upstream of Phase I on Greenland and Highland. Finalize flagging budget and submit change Change Control for

management review and approval.

Last Month: August 2015: Phase 1(% completed work - 51%): Hold Pre-Construction meeting for jacking operation and work

toward start of Construction Phase2(% completed work - 79%): Continue with storm drainage and sewer installation upstream of Phase I on Greenland and Highland. Change Control is on-hold until we have firm costs for rail road flagging and engineering expenses. Working with Contracts, Management and the Norfolk Southern to determine budget. July 2015: Phase 1(% completed work - 51%): Continue working with Construction and Contractor to address

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$13,300,000.00

Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete

Construction Activities: In-progress/End 2nd Q 2016

Project Number:PM67108005Project Title:Celia Ave CulvertProgram 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 replace a culvert near 2628 Celia Avenue to reduce street flooding.



Vicinity Map

Project Update:

Look Ahead: Continue warranty phase.

Current Status: Sept-2015: Construction is complete, and the warranty phase has started.

Last Month: August 2015: Construction complete.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,200,000.00

Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: Complete

Project Number: PM67113015

Project Title: Chandworth Drainage Improvements

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:

Flood Control project to address severe street flooding and some house flooding. Project is bound on the west side by Park Road and encompasses Chandworth Road. Split from the Sunnyvale/ Chandworth during planning in 2013 to align scope with available funding.



Vicinity Map

Project Update:

Look Ahead: Real estate Project Manager to review draft plat concept.

Current Status: September 2015: Project has been impacted by staff changes on the consultant team. Design modification is being

scoped to address utility concerns and currently the project team is working through fee negotiations with a modified

consultant team.

Last Month: Project manager to coordinate easement requirements for utility work on project. Project will be impacted by staff

changes on the consultant team.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$11,100,000.00

Planning Activities: Complete

Design Activities: In-progress/End 4th Q 2017

Real Estate Activities: TBD

Bid Phase Activities: TBD

Construction Activities: Start 1st Q 2019/End 1st Q 2021

Project Number: PM67112016

Project Title: Chatham Drainage Improvements

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: THE ISAACS GROUP

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: Coming up: Letter of acceptance from the new consultant on previous work efforts and the Alternative

Analysis efforts.

Current Status: September 2015 - Isaacs Group is continuing review of the Existing Conditions Survey, Model, report and City Design

reports and will recomend by the end of October any work needed by them or issue us a letter of acceptance before

proceeding with Alternative Analysis efforts.

Last Month:

August 2015 - Isaacs Group is currently reviewing the efforts previously completed by Kimley Horn

and recommending any modifications needed before accepting the

work. A change control notice has been drafted to notify the project team of this change.

work has been accepted.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 3rd Q 2016

Project Number: PM67103703

Project Title: Cherokee/ Scotland Flood Control

Program Category: STORM WATER

Program Title: Storm Water - Flood Control (0120)

 Fund/Center:
 2701/0035800

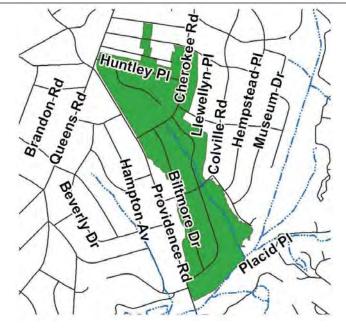
 Project Mgr:
 Jackie Bray

 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: Final grading on the back of Scotland Ave, curb replacement and driveway apron replacement on Biltmore ave as

well as paving.

Current Status: September 2015: Storm Drainage being installed on Scotland, Biltmore, and wrapping up work on the headwalls at

Scotland and Colville Rd. 25% of the work is complete.

Last Month: Box Culvert is being installed along the backyards of Scotland Ave.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$13,100,000.00

Planning Activities: Complete

Design Activities: In-progress/End 4th Q 2015

Real Estate Activities: Complete
Bid Phase Activities: Complete

Construction Activities: In-progress/End 4th Q 2017

Project Number: PM67114257

Project Title: Cutchin Dr. Drainage Improvements

Program Category: STORM WATER

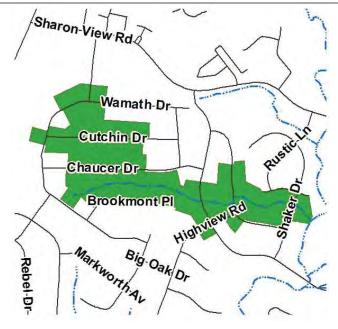
Program Title: Storm Water - Flood Control (0120)

Fund/Center: 2701/0035800
Project Mgr: Adrian Cardenas
Project Mgr Phone: 704-336-4682

Consultant: PARSONS, BRINCKERHOFF, QUADE & DOUGLAS, INC

Project Summary:

This project involves analysis of existing conditions to determine portions of the storm drainage system needing improvement, planning analysis of improvement alternatives, and design and construction of needed improvements. The Cutchin Drive Storm Drainage Improvement Project is bordered by Sharon View Road to the north, Wamath Drive and Mountainbrook Road to the south, McMullen Creek to the west and Sharon Road to the east. This project is within a drainage area of approximately 160 acres and the improvements may include culvert replacements, pipe system upgrades and channel improvements.



Vicinity Map

Project Update:

Look Ahead: Review Selected Alternative submittal and provided comments to consultant. Hold 2nd Public Meeting to present

Recomended Alternative Improvements.

Current Status: <September 2015: Peer team reviewing the Selected Alternative.

Last Month: <a href="A

Consultant working on the Selected Alternative submittal.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 1st Q 2016

Project Number: PM67104700

Project Title: Edgewater/ Rosecrest SDI

Program Category: STORM WATER

Program Title: Storm Water - Flood Control (0120)

Fund/Center: 2701/0035800
Project Mgr: Amy Bice
Project Mgr Phone: 704-432-0965

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: September 2015: Work toward a solution as to moving this project forward.

Current Status: August 2015: We are currently assessing the best approach as to moving forward with this project due to recent

project team transitions.

Last Month: November 2014 - Placed project on hold due to budget issues. Budget meeting is scheduled for December. July and

August 2014 - Held second public meeting in early July. USI submitted the final Selected Alt Report. Then asked USI to worked on preparing the proposed design fees. June 2014 - Determine how phasing the project will affect timeline, then start planning public meeting, and start scoping design. May 2014 - Provide USI with comments on selected alternative milestone and determine project will be phased. April 2014 - Review Selected Alternative Milestone. March

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 4th Q 2015

Project Number:PM67104713Project Title:Gaynor SWCIPProgram 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: ARMSTRONG GLEN, P.C.

Project Summary:

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



Vicinity Map

Project Update:

Look Ahead: Contractor to work on sanitary and secondary storm system on Hunter Lane.

Current Status: September 2015: Contractor installed a temporary road and is installing the culvert on Hunter Lane. Project is 17%

complete.

Last Month: Contractor to work on Merwick Cir. Contractor is doing an excellent job.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$10,100,000.00

Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete

Construction Activities: In-progress/End 2nd Q 2017

Project Number: PM67112015

Project Title: Hinsdale-Tinkerbell Drainage Improvements

Program Category: STORM WATER

Program Title: Storm Water - Flood Control (0120)

 Fund/Center:
 2701/0035800

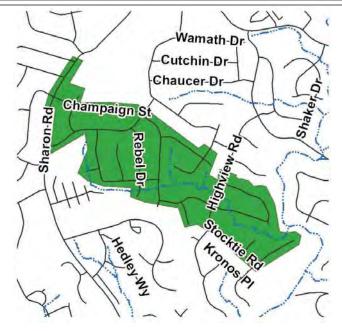
 Project Mgr:
 John Keene

 Project Mgr Phone:
 704-432-5216

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: Octoberr 2015 - Work towards the beginning of the RE phase. Incorporate Charlotte Water work and additional storm

pipes into plans so plats can be created. Continue coordinating with utilities.

Current Status: September 2015- Project transitioned to new City project manager after most recent PM resigned. Work on final plats

and submitting to RE. Scope with consultant to include additional sanitary sewer work for Charlotte Water and

additional pipes to project per results of pipe video analysis.

Last Month: 8/21/2015 - Work on revising draft plats and submitting to RE. Scope with AG to include additional sanitary sewer work

for Charlotte Water. August 2015 - Continue working with Charlotte Water to determine extents of the system they want to collaborate on replacing. Start real estate phase and planning public meeting. June and July 2015 - Worked through surveying anomalies, worked on revising draft plats, and creating plats for parcels with utilities. Working with Charlotte Water to determine extents of the sanitary sewer system they want to collaborate on replacing. May 2015 -

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$7,900,000.00

Planning Activities: Complete

Design Activities: In-progress/End 1st Q 2017
Real Estate Activities: Start 4th Q 2015/End 4th Q 2016

Bid Phase Activities: TBD

Construction Activities: Start 3rd Q 2018/End 3rd Q 2020

Project Number: PM67111016

Project Title: Kenilworth / Romany SDIP

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: 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: Real Estate Phase will be extended.

Current Status: September 2015: Real Estate Phase still underway. Negotiations with hospital continue on logistics of working

through their property. Change control to be drafted to esnted the RE schedule.

Last Month: August 2015: Real Estate Phase stil underway. Negotiations with hospital continue on logistics of working through their

property. Change control to be drafted reflecting additions to extension of RE schedule. July 2015: Real Estate Phase has been resumed, and will continue over the coming months. June 2015: Real Estate Phase has been significantly delayed due to extra comments/requests from Duke/AT&T after they provided initial feedback a year ago. Property owners have changed during recent months and coordination with the new property owners on easement changes has

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$12,500,000.00

Planning Activities: Complete

Design Activities: In-progress/End 2nd Q 2016
Real Estate Activities: In-progress/End 2nd Q 2016

Bid Phase Activities: TBD

Construction Activities: Start 2nd Q 2018/End 1st Q 2020

Project Number: PM67113035

Project Title: Lilly Mill Drainage Improvements

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:

Lilly Mill SDIP will reduce road and structure flooding. It is bordered by Park Rd to the East, By Ramblewood Ln to the West, by Huntingtowne Farms Ln to the North and Creekbed Ln to the South. This is the first phase of the former Sunnyvale/Chandworth SDIP.



Vicinity Map

Project Update:

Look Ahead: Project Manager and consultant to modify the permitting and work on the 95% design submittal.

Current Status: Sept-2015: The consultant has had a staff change that will affect the project. Modification to the project limits is being

scoped now.

Last Month: Real estate staff to begin the condemnation process on the last remianing parcels.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$9,200,000.00

Planning Activities:

Design Activities: In-progress/End 2nd Q 2016
Real Estate Activities: In-progress/End 1st Q 2016

Bid Phase Activities: TBD

Construction Activities: Start 3rd Q 2017/End 3rd Q 2019

Project Number: PM67106008
Project Title: Louise Ave CIP
Program Category: STORM WATER

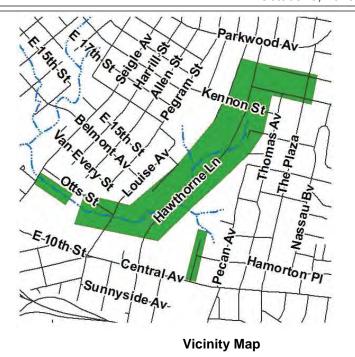
Program Title: Storm Water - Flood Control (0120)

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 west, Central Avenue to the south, The Plaza to the east, and Parkwood Avenue north. 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.



Project Update:

Look Ahead: Final review before re-starting bid phase. Once Bid phase restarts we can set the new schedule.

Current Status: September 2015: The consultant is completing the changes. Construction Manager will

have to review the project again-sign off and Bid Phase can be restarted.

Last Month: August 2015: The fees/scope for handicap access ramp revisions on the plans which are CDOT's more current

standards have been approved. The consultant is completing the changes. Construction Manager will have to review

the project again-sign off and Bid Phase can be restarted.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$12,700,000.00

Planning Activities: Complete

Design Activities: In-progress/End 3rd Q 2015

Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: TBD

Project Number: PM67110011
Project Title: Lyon Court SDIP
Program Category: STORM WATER

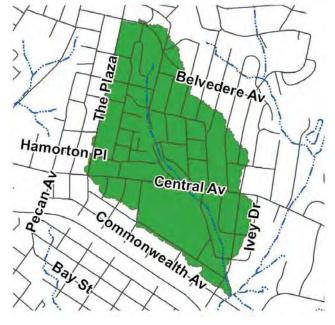
Program Title: Storm Water - Flood Control (0120)

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: November 2015: Continue to work with the consultant/residents during the real estate and filan portions of the design

phase. Hold monthly status meetings and answer property owner questions. 95% submittal comments are being

addressed by consultant. Permitting efforts pending.

Current Status: September 2015: Continue to work with the consultant/residents during the real estate and filan portions of the

design phase. Hold monthly status meetings and answer property owner questions. 95% submittal comments are being

addressed by consultant. Permitting efforts pending.

Last Month: August 2015: Continue to work with the consultant / residents during the real estate-design phase. Hold monthly status

meetings and answer property owner questions. Hold real estate phase status meetings on a regular basis. 95% submittal comments are being addressed by consultant. Permitting efforts pending.

July 2015:

Continue to work with the consultant / residents during the real estate-design phase. Hold monthly status meetings and

answer property owner questions. Hold real estate phase status meetings on a regular basis. 95% submittal comments

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$20,000,000.00

Planning Activities: Complete

Design Activities: In-progress/End 2nd Q 2016
Real Estate Activities: In-progress/End 1st Q 2016

Bid Phase Activities: TBD

Construction Activities: Start 1st Q 2017/End 4th Q 2020

Project Number: PM67105708

Project Title: McAlway/ Churchill Storm Water Improvements

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: PARSONS, BRINCKERHOFF, QUADE & DOUGLAS, INC

Project Summary:

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



Vicinity Map

Project Update:

Look Ahead: November 2015: Assist contracts thru the bid phase.

Current Status: September 2015: 100% plans arrived and were reviewed. One signature is left to

collect. Bid phase start is close.

Last Month: August 2015: 100% plan arrived and was reviewed. There are a couple of minor items being addressed. WQ permits

has been approved. Signatures have been collected. Bid phase start is close. July 2015: 100% arrived and was reviewed. There are a couple of minor items being addressed. WQ permits has been approved. Signatures have been collected. Bid phase start is close. June 2015: ~99% submittal arrived on 3-23-2015. Further staff comments have been shared with the consultant and the 100% submittal is pending. WQ permits has been approved. April 2015: ~99%

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$9,000,000.00

Planning Activities: Complete

Design Activities: In-progress/End 4th Q 2015

Real Estate Activities: Complete

Bid Phase Activities: Start 4th Q 2015/End 2nd Q 2016

Construction Activities: TBD

Project Number:PM67111005Project Title:Meadowridge SWCIPProgram Category:STORM WATER

Program Title: Storm Water - Flood Control (0120)

Fund/Center: 2701/0035800
Project Mgr: Adrian Cardenas
Project Mgr Phone: 704-336-4682

Consultant: W. K. DICKSON & CO., INC.

Project Summary:

This project involves analysis of existing conditions to determine portions of the storm drainage system needing improvement, planning analysis of improvement alternatives, and design and construction of needed improvements. The Meadowridge CIP is roughly bounded by Carmel Road to the East, McAlpine Creek to the west, Meadowridge Drive to the North and Ivy Gate Lane to the South. This project is within a drainage area of approximately 52 acres and the improvements may include culvert replacements, pipe system upgrades and channel improvements.



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Project Update:

Look Ahead: Complete final sign-off and start Bid Phase

Current Status: September 2015: Working on 100%

Design Sign-off (Plans and Project Manual).

Last Month: August 2015: Working on 100% Design Sign-off (Plans and Project Manual).

Cost & Schedule Commitments:

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

Planning Activities: Complete

Design Activities: In-progress/End 4th Q 2015

Real Estate Activities: Complete

Bid Phase Activities: Start 4th Q 2015/End 2nd Q 2016 Construction Activities: Start 4th Q 2016/End 2nd Q 2017

Project Number: PM67100014

Project Title: Myrtle/M'head 1 Storm Drainage Improvements

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: WOOLPERT LLP

Project Summary:

The Myrtle/Morehead project area is bordered by South Boulevard to the west, John Belk Freeway to the north, and East Park Avenue and Mount Vernon to the southeast, and Baxter Street to the east. This project is within a drainage area of approximately 230 acres. 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. The final design, bid, and construction of the project is being completed in two phases. Phase 1 includes work at Baxter Street, McDowell Street, Morehead Street, and Oriole Avenue.



Vicinity Map

Project Update:

Look Ahead: 4th Quarter 2015: Complete Construction 3rd Quarter 2016

Current Status: September 2015: Construction is progressing from Baxter up McDowell toward Morehead. Work also

continues on Oriole. Construction schedule is 62% complete.

Last Month: August 2015: Construction is progressing from Baxter up McDowell toward Morehead. Work also continues on Oriole.

Construction schedule is 57% complete. July 2015: Box culvert installation at Wray Ward continues and is progressing into McDowell. Construction schedule is 51% complete. June 2015: Tunnel complete and carrier pipe installed. Water

line replacement complete. Box culvert installation at Wray Ward continues and is progressing into McDowell.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$16,700,000.00

Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete

Construction Activities: In-progress/End 3rd Q 2016

Project Number: PM67114116

Project Title: Myrtle/M'head 2 Storm Drainage Improvements

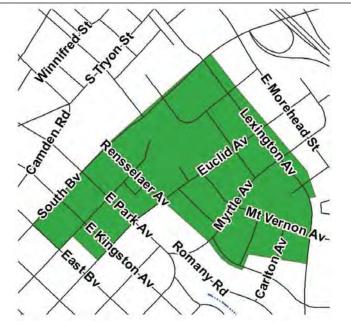
Program Category: STORM WATER

Program Title: Storm Water - Flood Control (0120)

Fund/Center: 2701/0035800
Project Mgr: Chad Nussman
Project Mgr Phone: 704-336-5676
Consultant: WOOLPERT LLP

Project Summary:

The Myrtle/Morehead project area is bordered by South Boulevard to the west, John Belk Freeway to the north, and East Park Avenue and Mount Vernon to the southeast, and Baxter Street to the east. This project is within a drainage area of approximately 230 acres. 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. The final design, bid, and construction of the project is being completed in two phases. Phase 2 includes work upstream of Oriole Avenue to South Boulevard.



Vicinity Map

Project Update:

Look Ahead: 4th Quarter 2015: Incorporate 95% plan comments from City stakeholders.

Current Status: September 2015: Waiting for final comments from City stakeholders on the 95%

plan submittal. Continued coordination with CDOT on traffic calming design.

Last Month: August 2015: Waiting for final comments from City stakeholders on the 95% plan submittal. Continued coordination

with CDOT on traffic calming design. Holding an additional utility field walk to try to wrap up utility coordination. July 2015: The 95% plan submittal was received and distributed for review and comment on July 16, 2015. Preparing plats for County parcels at Kenilworth. June 2015: Preparing 95% plan submittal. Held utility field walk 6/11. Preparing plats

for County parcels at Kenilworth.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$24,800,000.00

Planning Activities:

Design Activities: In-progress/End 4th Q 2016
Real Estate Activities: Start 4th Q 2015/End 3rd Q 2016

Bid Phase Activities: TBD

Construction Activities: Start 4th Q 2017/End 3rd Q 2019

Project Number: PM67110016

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:
 Brant Smiley

 Project Mgr Phone:
 704-432-2147

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: Construction continues through 2016.

Current Status: September 2015: Channel work will continue near the Davidson Street culvert. Work continues on the Parkwood

Avenue culvert. Parkwood culvert work to continue through October. Construction 80% complete.

Last Month: August 2015: Channel work will continue near the Davidson Street culvert. Work has started on the Parkwood Avenue

culvert. Parkwood culvert work to continue through September. Construction 70% complete. July 2015: Davidson Street to re-open Monday July 27th. Channel work will continue near the Davidson Street culvert into mid August. Anticipated work on the Parkwood Avenue culvert to start near the end of August. Construction 63% complete. June 2015: Davidson Street closed for culvert construction between Belmont and 15th. Davidson culvert construction will

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$9,100,000.00

Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete

Construction Activities: In-progress/End 4th Q 2016

Project Number: PM67111022

Project Title: Parkwood Ph 2 Storm Drainage Improvements

Program Category: STORM WATER

Program Title: Storm Water - Flood Control (0120)

 Fund/Center:
 2701/0035800

 Project Mgr:
 Brant Smiley

 Project Mgr Phone:
 704-432-2147

Consultant: W. K. DICKSON & CO., 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 N. Graham Street on the northwest, I-277/Brookshire Freeway on the southwest, the railroad tracks that run parallel to North Tryon Street (between North Tryon and Brevard) on the southeast, and Sylvania Avenue on the northeast. This phase also includes an area around 940 North Davidson.



Vicinity Map

Project Update:

Look Ahead: Consultant and City to continue working on Selected Alternative Analysis

Current Status: Septmeber 2015: City finalizing City Design Standards Report with consultant. Due to the complexity of the storm

drainage in the project area, the challenges of the utility corridor along N. Tryon and the coordination with the railroads,

additional alternatives will need to be examined prior to a Selected Alternative design.

Last Month: August 2015: City finalizing City Design Standards Report with consultant. Due to the complexity of the storm drainage

in the project area, the challenges of the utility corridor along N. Tryon and the coordination with the railroads,

additional alternatives will need to be examined prior to a Selected Alternative design.

July 2015: City finalizing City Design Standards Report with consultant. Due to the complexity of the storm drainage in the project area, the

challenges of the utility corridor along N. Tryon and the coordination with the railroads, additional alternatives will need

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 1st Q 2016

Project Number:PM67104701Project Title:Peterson Drive SDIProgram Category:STORM WATER

Program Title: Storm Water - Flood Control (0120)

 Fund/Center:
 2701/0035800

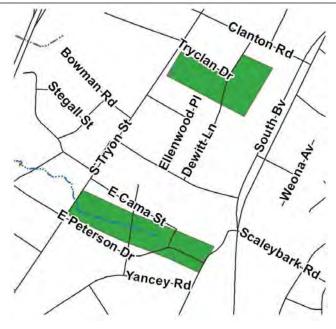
 Project Mgr:
 Brant Smiley

 Project Mgr Phone:
 704-432-2147

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: Support Construction.

Current Status: September 2015: Construction started on Septmber 8, 2015.

Last Month: August 2015: Held PCC with Sealand on August 26, 2015. NTP for construction is set for Septmber 8, 2015. July

2015: Council awarded construction contract to Sealand on June 22, 2015. Contracts is preparing the contract for execution. June 2015: Peterson Drive SDIP was submitted for bid on January 13, 2015. Contracts has set schedule for Council Award date to be June 22, 2015. April 2015: Peterson Drive SDIP was submitted for bid on January 13, 2015. Contracts has set schedule for Council Award date to be June 22, 2015. Change Control will be submitted as

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$5,200,000.00

Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete

Construction Activities: In-progress/End 3rd Q 2016

Project Number: PM67104712

Project Title: Robinhood / Dooley SWCIP

Program Category: STORM WATER

Program Title: Storm Water - Flood Control (0120)

Fund/Center: 2701/0035800

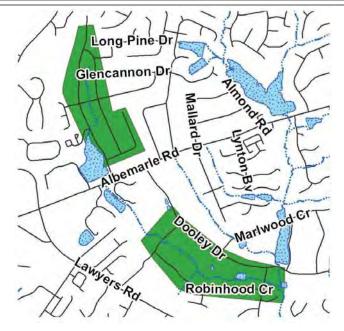
Project Mgr: Matthew Anderson

Project Mgr Phone: 704-336-7923

Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

Project Summary:

The 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: Enter warranty period once punchlist items addressed.

Current Status: September 2015: Original construction scope complete, but not yet accepted. Punchlist items and some seeding items

remain to be addressed. A lining submittal for pipe rehabilitation is being reviewed by the consultant prior to having the contractor perform that work. Regarding the system failure along Eastbourne and along Glencannon these failures are being investigated in conjuction with other adjacent failures which aren't the result of the project for potential post project solutions. As-built drawings for Stream Restoration have been received and are in review. Record Drawings are nearing finalization. As of invoice approved 9/25/15 contractor is at 97% of currently approved funding and timeframe of

Last Month: Apr 2015: Original construction scope complete, but not yet accepted. Punchlist items remain to be addressed, along

with system failure along Eastbourne. Mar 2015: Original construction scope complete, but not yet accepted. Punchlist items are to be addressed, along with system failure along Eastbourne. June 2015: Original construction scope complete, but not yet accepted. Punchlist items remain to be addressed, along with system failure along Eastbourne. As-built drawings for Stream Restoration have been requested and Record Drawings are complete except for

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$7,200,000.00

Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete

Construction Activities: In-progress/End 2nd Q 2016

Project Number: PM67114135

Project Title: Tattersall Drainage Improvements

Program Category: STORM WATER

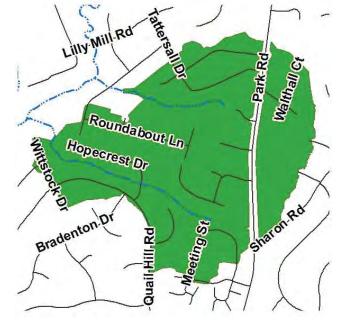
Program Title: Storm Water - Flood Control (0120)

Fund/Center: 2701/0035800
Project Mgr: Harold Smith
Project Mgr Phone: 704-432-5532

Consultant: DEWBERRY AND DAVIS, INC.

Project Summary:

This is a CIP identified through storm water flood control watershed ranking. The Tattersall project is a flood control project roughly bounded by Merrywood Rd and Seth Thomas Rd to the North, Park Rd to the East, Quail Hill Rd to the South, and Wittstock Dr to the West. This project area has a drainage area of approximately 130 acres and the improvements will include 3,200 LF of closed system improvements, 6900 LF of open system improvements.



Vicinity Map

Project Update:

Look Ahead: October 2015- Issue NTP for revisions to design (revisions include removal of some proposed pipes and moving a

culvert from the Lilly Mill project to the Tattersall project for permitting reasons). Have the consultant start working on

plats.

Current Status: September 2015- continue to work with consultant to finalize fees for the addition of work (moving a culvert

replacement from the Lilly Mill project to the Tattersall project). Answer any consultant questions as they continue to

work on the real estate submittal. Receive finalized utility comments and pass them on to the consultant.

Last Month: <August 2015- Work with Matt and peer team to have some proposed pipe work removed from

project area and add in a Culvert. Work with Dewberry through the transition of a new PM as Chris Fleck, the consultant current PM, is leaving the firm. July 2015- Have consultant submit draft plats for review. June 2015- Work with consultant to address 70% design comments and have draft plats submitted. May 2015- Give consultant compiled 70% comments and have consultant start working on submitting draft plats. April 2015- hold utility field walk

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$7,000,000.00

Planning Activities: Complete

Design Activities: In-progress/End 4th Q 2017

Real Estate Activities: TBD

Bid Phase Activities: TBD

Construction Activities: Start 1st Q 2019/End 1st Q 2021

Project Number: PM67112007

Project Title: Water Oak Drainage Improvements

Program Category: STORM WATER

Program Title: Storm Water - Flood Control (0120)

Fund/Center: 2701/0035800
Project Mgr: Adrian Cardenas
Project Mgr Phone: 704-336-4682

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: Reviewdraft plats and 75% design plans with the Real Estate representative to make sure the plats and plans match.

Current Status: September 2015 - Consultant working on draft plats and 75% Design Plans.

Last Month: August 2015 - Working out issues with draft plats and real estate comments with consultant.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$7,400,000.00

Planning Activities: Complete

Design Activities: In-progress/End 2nd Q 2017

Real Estate Activities: TBD

Bid Phase Activities: TBD

Construction Activities: Start 2nd Q 2018/End 1st Q 2020

Project Number: PM67105709
Project Title: Wiseman SDI
Program Category: STORM WATER

Program Title: Storm Water - Flood Control (0120)

 Fund/Center:
 2701/0035800

 Project Mgr:
 John Keene

 Project Mgr Phone:
 704-432-5216

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: October 2015: Continue to work with the Construction group and the UC group as needed.

Current Status: September 2015: Working with Construction group & UC group as needed. Due to project being idle for so long, a new

utility coordination effort is currently underway and is almost complete. Contractor is working on areas of project that are not impacted by new utility coordination. Design percent complete = 100%. New utility coordination percent

complete = 99%. Construction percent complete = 20%.

Last Month: August 2015: Working with Construction group & UC group as needed. Due to project being idle for so long, a new

utility coordination effort is currently underway and is almost complete. Design percent complete = 100%. New utility coordination percent complete = 99%. Construction percent complete = 20%. July 2015: Working with Construction group & UC group as needed. Due to project being idle for so long, a new utility coordination effort is currently underway. Design percent complete = 100%. New utility coordination percent complete = 98%. Construction percent

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$6,400,000.00

Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete

Construction Activities: In-progress/End 4th Q 2016

Project Number: PM67113073

Project Title: Yancey Rd Drainage Improvements

Program Category: STORM WATER

Program Title: Storm Water - Flood Control (0120)

Fund/Center: 2701/0035800
Project Mgr: Adrian Cardenas
Project Mgr Phone: 704-336-4682

Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

Project Summary:

Project is located in the area of Peterson Drive to the North, Old Pineville Road to the East, Woodlawn Road to the South, and Stuart Andrew Blvd. to the West. Improvements to the existing infrastructure are needed to reduce structure and road flooding.



Vicinity Map

Project Update:

Look Ahead: Review the Selected Alternative submittal and provide comments to consultant.

Current Status: September 2015 - Consultant working on the Selected Alternative submittal. Draft report submitted 9/17/15.

Last Month: August 2015 - Reviewed and accepted the final Alternative Analysis Report. Coordinated with Duke Energy for

proposed work within their R/W. Consultant working on the Selected Alternative submittal.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 1st Q 2016

Project Number: PM67113077

Project Title: 6th St./Graham St. Drainage Improvements

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: HDR ENGINEERING, INC. OF THE CAROLINAS

Project Summary:

The 6th and Graham Storm Drainage Improvement Project involves analysis of existing conditions to determine portions of the storm drainage system needing improvement, planning analysis of improvement alternatives, and design and construction of needed improvements. The 6th and Graham Storm Drainage Improvement Project is roughly bounded by I-77 to the northwest; 9th Street to the northeast; N. Tryon St to the southeast; and 5th Street to the southwest. This project is within a drainage area of approximately 200 acres and the improvements may include culvert replacements, pipe system upgrades, and channel improvements.



Vicinity Map

Project Update:

Look Ahead: The consultant was asked to update the modeling for the Existing Conditions Report to reflect the overland flows and

closed system capture. They have been working on these updates and will submit a memo to the EC and an updated CDS report for review during the month of September. There will be a meeting with management and the consultant to determine if the project area is correct and to discuss the expedited schedule for improvement of Poplar/Church system along 6th.

Current Status:

September 2015: The Existing Conditions modeling and the CDS/Alternative Analysis modeling is being updated and checked by the Project Team. Once the updates to the models are complete the preferred alternative analysis will be

scoped.

Last Month:

August 2015: The project team has changed- Danee McGee is now the project manager. There was a project transition meeting and a meeting with the consultant. 8/21/2015- CDS report due 8/28/2015. Begin reviewing report.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 4th Q 2016

Project Number: PM67110014

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 street flooding at Eaglecrest Road and Amity Place.



Vicinity Map

Project Update:

Look Ahead: Coming up: Review of the real estate review set. Acceptance of the DM-Improvements.

Current Status: September 2015 - Real Estate plan updates and plat have been submitted and are in review. DM-team repairs have

had a final field walk held, some documentation is needed from the contractor before accepting the work.

Last Month: August 2015 - Real Estate plan updates and plat production are underway. DM-team repairs continue and are moving

closer to finishing. July 2015 - 70% design plans revisions and Utility by Others (UBO) plans are complete. Real Estate plan updates and plat production are underway. DM-team repairs continue and are moving closer to finishing. June 2015 - 70% design plans revisions are complete pending finalization of the Utility by Others (UBO) plans. These UBO plans have been revised per Utility comments and as of May 28th have been blessed by the relevant utility owners

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$11,400,000.00

Planning Activities: Complete

Design Activities: In-progress/End 2nd Q 2017

Real Estate Activities: Start 4th Q 2015/End 1st Q 2017

Bid Phase Activities: TBD

Construction Activities: Start 4th Q 2018/End 3rd Q 2020

Project Number: PM67112003

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: PARSONS, BRINCKERHOFF, QUADE & DOUGLAS, INC

Project Summary:

The Greenhaven Lane-Pierson Drive project is a flood control project located between Pierson Drive and Winfield drive. There have been several reports of flooding of property owner due to the existing channels and pipes being undersized. The watershed to be studied covers 119 acres.



Vicinity Map

Project Update:

Look Ahead: October 2015- recieve and compile the team comments from the 90% design submital and return comments back to

the consultant.

Current Status: September 2015- 95% plans are expected to be submitted for review at the end of September.

Last Month: August 2015- Answer any questions the consultant has as they work on the 95% plan submittal due in September. July

2015- Continue to work with real estate and property owners to get needed easements. June 2015- Continue to work with real estate and property owners to get needed easements. May 2015- Continue to work with real estate agents to get plats signed. Work with consultant to have any plat modifications done due to real estate agreements. April 2015-continue to work with real estate to aguire needed easements. March 2015, Continue with Real Estate acquisition.

Cost & Schedule Commitments:

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

Planning Activities: Complete

Design Activities: In-progress/End 1st Q 2016

Real Estate Activities: Complete
Bid Phase Activities: TBD

Construction Activities: Start 3rd Q 2017/End 1st Q 2018

Project Number:PM67110015Project Title:Hampton SDIPProgram Category:STORM WATER

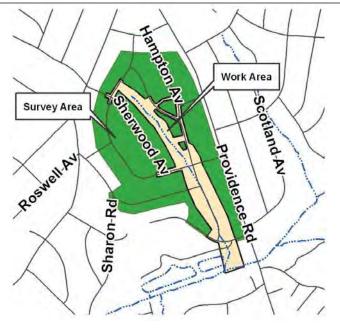
Program Title: Storm Water - Minor Capital Improvements (35943)

Fund/Center: 2701/0035800
Project Mgr: Danee McGee
Project Mgr Phone: 704-336-4102

Consultant: W. K. DICKSON & CO., INC.

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: The Plats are being prepared. A Public meeting will be coming up for Real Estate Phase this fall.

Current Status: September 2015- The Project Team decided that since there are less than 20 plats for this project the prelim plat

submittal should be for all plats. WK is submitting these the first week in October and Real Estate will

review them. It is still expected to start Real Estate in Oct

Last Month: August 2015- The prelim plat submittal is expected this week and Real Estate will review them. It is expected to start

Real Estate in Sept/Oct

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$8,000,000.00

Planning Activities: Complete

Design Activities: In-progress/End 1st Q 2017

Real Estate Activities: TBD
Bid Phase Activities: TBD

Construction Activities: Start 2nd Q 2018/End 2nd Q 2019

Project Number:PM67111003Project Title:Hill Street Minor SDIProgram 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: DEWBERRY AND DAVIS, INC.

Project Summary:

This project is located near Hill and Cedar Streets, and is due west of Uptown Charlotte. The goal is to repair a known failing storm drainage system.



Vicinity Map

Project Update:

Look Ahead: The Design Level Survey scope/fee approvals and then the intent is to start Design Phase with a NTP on the Design

Level Survey in late October. The Design BST's will be set based upon current phasing plans for the Hill Street

Project- Design and Construction.

Current Status: September 2015: The scope/fee prelim submittal for Design Level Survey has been submitted and is being reviewed.

The new Dewberry Project Team has been finalized. We are intending to start design phase with approvals for

survey. The Enviro/Geotech Report is being finalized with review and comment.

Last Month: August 2015: The geotech/Enviro report submittal is expected this week. We need the information from this work to

move forward with Design scoping/fees and phasing of Final Design and Construction. We are currently working with the consultant to determine what is needed for design level survey and are expecting a scope/fee prelim submittal the first of September (there has been a delay due to the project team changes). It may be practical to start design phase with approvals for survey. The consultants project manager is leaving Dewberry and we are working out the details for

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 1st Q 2016

Project Number: PM67112004

Project Title: Lincoln Heights Drainage Improvements

Program Category: STORM WATER

Program Title: Storm Water - Minor Capital Improvements (35943)

Fund/Center: 2701/0035943

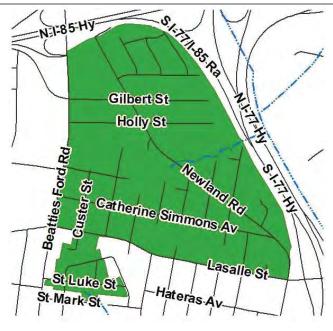
Project Mgr: Steven McCraney

Project Mgr Phone: 704-432-0967

Consultant: ARMSTRONG GLEN, P.C.

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: Consultant scheduled to submit preliminary design plans in November

Current Status: September 2015: Consultant is currently working on preliminary design plans.

Last Month: August 2015: BSC Budget/Schedule is set. Consultant is currently working on preliminary design plans. July 2015:

Provided NTP for design phase on July 13,2015. Consultant is currently working on preliminary design plans. The BSC budget and schedule will be set once approved. June 2015: Currently scoping design phase. After scope and fees are approved, we will issue NTP and set BSC targets. April 2015: Currently scoping design phase. After scope and fees are approved, we will issue NTP and set BSC targets. March 2015: Currently scoping design phase. After scope and

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$5,600,000.00

Planning Activities: Complete

Design Activities: In-progress/End 4th Q 2017

Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: PM67114262

Project Title: Margaret Turner Storm Rd. Drainage Improvements

Program Category: STORM WATER

Program Title: Storm Water - Minor Capital Improvements (35943)

Fund/Center: 2701/0035800

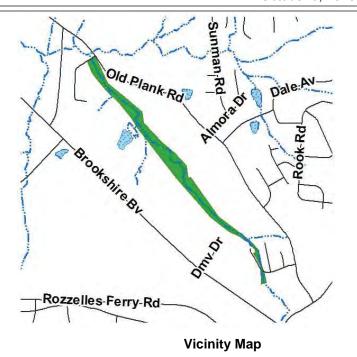
Project Mgr: Tom Purvis

Project Mgr Phone: 704-336-3660

Consultant: THE ISAACS GROUP

Project Summary:

This project involves addressing structure and roadway flooding on Margaret Turner Road. The Margaret Turner Storm Drainage Improvement Project is bordered by Old Plank Road to the north, Brookshire Boulevard to the south and west and Andrew Ward Avenue to the east. This project is within a drainage area of approximately 75 acres and the improvements may include culvert replacements, pipe system upgrades and channel improvements.



Project Update:

Look Ahead: October 2015: Change Control Work drafted and submitted to management for review. Work toward

supplemental design survey and geotech report submittals. Webpage to be updated with Change Control

approval.

Current Status: < September 2015: Draft Change Control to set BSC Target and Work toward 70% design submittal.

Webpage to be updated with Change Control.

Last Month: <August 2015: Wrap up scoping design July 2015: Hold public meeting on June 16. start scoping

design May/June 2015: Finalize Selected Alt report and schedule Public Meeting April 2015: Compile comments on Selected Alt submittal and work toward Public Meeting March 2015: Review Selected Alt submittal February 2015: Work with Consultant toward Selected Alt submittal January 2015: Continue review of Alts. December 2014: Review and comment on CDS and Alts Analysis submittal.. November 2014: Work With Isaacs on CDS and Alts Analysis

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Complete

Design Activities: In-progress/End 3rd Q 2017

Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: PM67113049

Project Title: Mary Alexander Rd. Drainage Improvements

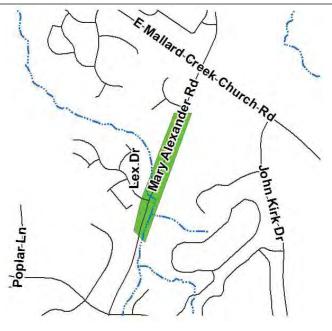
Program Category: STORM WATER

Program Title: Storm Water - Minor Capital Improvements (35943)

Fund/Center: 2701/0035953 Project Mgr: Steven McCraney Project Mgr Phone: 704-432-0967 LANDDESIGN, INC. Consultant:

Project Summary:

This project involves addressing street flooding and the failure of a 48-inch culvert under Mary Alexander Road near East Mallard Creek Church Road. The improvements may include culvert replacements, pipe system upgrades, and downstream channel improvements. Mary Alexander Road is the back entrance to the University of North Carolina at Charlotte. The project is within a drainage area of approximately 130 acres.



Vicinity Map

Project Update:

Look Ahead: Continue Design/Real Estate acquisition phase

Current Status: September 2015: Continue with the design and real estate acquisition phases.

Last Month: August 2015: Continue with the design/real estate acquisition phase July 2015: Began real estate aquisition phase

July 29th. June 2015: Consultant is currently working on addressing preliminary design plan comments. April 2015: Consultant is currently working on addressing preliminary design plan comments. March 2015: Consultant is currently working on addressing preliminary design plan comments. February 2015: Consultant is currently working on

addressing preliminary design plan comments. January 2015: Consultant is currently working on preliminary design

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,600,000.00

Planning Activities: Complete

Design Activities: In-progress/End 2nd Q 2016 Real Estate Activities: In-progress/End 2nd Q 2016

Bid Phase Activities: TBD

Construction Activities: Start 4th Q 2017/End 2nd Q 2018

Project Number: PM67111019

Project Title: Princeton-Somerset Storm Drainage Improvements

Program Category: STORM WATER

Program Title: Storm Water - Minor Capital Improvements (35943)

Fund/Center: 2701/0035943

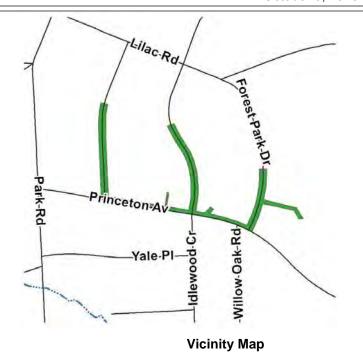
Project Mgr: Jennifer Barker

Project Mgr Phone: 704-432-0963

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.



Project Update:

Look Ahead: Complete bid phase. Begin construction.

Current Status: September 2015: Administrative notice-to-proceed has been issued to

allow the contractor to remove vegetation and fences at the downstream end of the

project to prepare for utility relocation activities. Bid phase continues.

Last Month: August 2015: Easement acquisition has been finalized. City Council awarded the construction contract to Ferebee

Corporation on August 24, 2015.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,600,000.00

Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete

Bid Phase Activities: In-progress/End 4th Q 2015 Construction Activities: In-progress/End 4th Q 2016

Project Number: PM67114176

Project Title: Shamrock Gardens Drainage Improvements

Program Category: STORM WATER

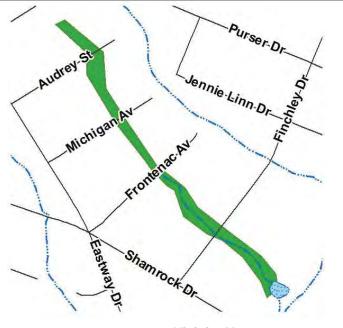
Program Title: Storm Water - Minor Capital Improvements (35943)

Fund/Center: 2701/0035953
Project Mgr: Chad Nussman
Project Mgr Phone: 704-336-5676

Consultant: HAZEN AND SAWYER, PC

Project Summary:

This project involves addressing a deteriorated corrugated metal pipe system located within the Shamrock Gardens Apartment complex as well as flooding of multiple roadway crossings. An analysis of existing conditions will be performed to determine portions of the storm drainage system needing improvement, planning analysis of improvement alternatives, and design and construction of needed improvements. The Shamrock Gardens Storm Drainage Improvement Project is bordered by Purser Drive to the north, Shamrock Drive to the south, Briar Creek to the east and Eastway Drive to the west. This project is within a drainage area of approximately 75 acres and the improvements may include culvert replacements, pipe system upgrades and channel improvements.



Vicinity Map

Project Update:

Look Ahead: Select preferred alternative with Division Manager and coordinate with property owner on impacts to buildings.

Current Status: <

September 2015 - Continued coordination with primary property owner and alignment through his property.

Last Month: < August 2015 - Continued coordination with primary property owner and alignment through his

property. July 2015 - Staff finishing review of Selected Alternative report and will meet to try to select preferred alternative, then follow up with consultant and meet with property owner. June 2015 - Staff requested revisions and a resubmittal of the Planning Report. Planning report is due for resubmittal on June 12 April 2015 - Staff completed reviews of Alternative Analysis this week. Reviewing comments then they will be provided to consultant. March 2015 -

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 1st Q 2016

Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: PM67114151

Project Title: Wanamassa Drainage Improvements

Program Category: STORM WATER

Program Title: Storm Water - Minor Capital Improvements (35943)

Fund/Center: 2701/0035953
Project Mgr: Chad Nussman
Project Mgr Phone: 704-336-5676

Consultant: ARMSTRONG GLEN, P.C.

Project Summary:

The project area consists of the storm drainage system running from Wanamassa Drive down through Garvin Drive to Winding Springs Elementary. There have been several 311 requests in the neighborhood related to failing infrastructure, and this was recently confirmed by Storm Water staff during pipe video exploration.



Vicinity Map

Project Update:

Look Ahead: Design phase through 4th quarter 2015.

Current Status:

Sept - 2015 - Design will be underway through 4th quarter

2015. Coordination with City stakeholders on their 70% plan comments.

Plats will be generated at completion of 70% plan review and inclusion of review comments.

Last Month: <TITLE></TITLE> July 2015 - Design will be underway through 4th quarter 2015. Plats will be generated at completion

of 70% plan review and inclusion of review comments. June 2015 - Design will be underway through 4th quarter 2015. Wrapping up final revisions to Planning Report that have no bearing on the Design plans being developed. April 2015 - Design will be underway through 4th quarter 2015. March 2015 - Design will be underway through 4th quarter 2015. February 2015 - Design will be underway through 4th quarter 2015. January 2015 - Nearly done negotiating design

Cost & Schedule Commitments:

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

Planning Activities: In-progress/End 4th Q 2015
Design Activities: In-progress/End 2nd Q 2017

Real Estate Activities: TBD

Bid Phase Activities: TBD

Construction Activities: Start 2nd Q 2019/End 3rd Q 2019

Project Number: PM67210005

Project Title: Coliseum Creek Stream Restoration

Program Category: STORM WATER

Program Title: Storm Water - Stream Restoration (0155)

Fund/Center: 2701/0035921
Project Mgr: Jennifer Barker
Project Mgr Phone: 704-432-0963

Consultant: 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: Obtain stakeholder signatures on the final design documents and finalize the Site-Specific Mitigation

Plan (SSMP).

Current Status: September 2015: The City is reviewing the final design documents.

Last Month: August 2015: The City is reviewing the final design.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$5,000,000.00

Planning Activities: Complete

Design Activities: In-progress/End 4th Q 2015

Real Estate Activities: Complete

Bid Phase Activities: Start 4th Q 2015/End 2nd Q 2016 Construction Activities: Start 3rd Q 2017/End 1st Q 2020

Project Number: PM67109015

Project Title: Coulwood Stream Restoration

Program Category: STORM WATER

Program Title: Storm Water - Stream Restoration (0155)

Fund/Center: 2701/0035921

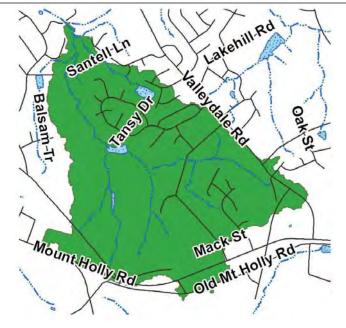
Project Mgr: Matthew Anderson

Project Mgr Phone: 704-336-7923

Consultant: Primary Consultant Not Determined

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 If 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.



Vicinity Map

Project Update:

Look Ahead: We will continue to progress on our easement negotiations with Colonial Pipeline and review any revisions or

comments they have

Current Status: September 2015: A letter to send to Colonial has been drafted and is in review by Water Quality to request

execution of easements for the project.

Last Month: August 2015: Coordination continues for Colonial. Colonial is re-evaluating the project. In the meantime Real Estate is

finalizing financial paperwork for their final review. Once revised a final letter will be issued to Colonial Pipeline to request a final conclusion to the matter and a move forward date of August 31, 2015 for execution of easements for the project will be communicated. July 2015: Coordination continues for Colonial. Colonial has informed the City they are re-evaluating the overally project due to tax incentive issues. A draft letter will be issued to Colonial Pipeline to request

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Complete

Design Activities: In-progress/End 1st Q 2018
Real Estate Activities: In-progress/End 1st Q 2016

Bid Phase Activities: TBD Construction Activities: TBD

Project Number: PM67210008

Project Title: Lakewood WQ Improvement

Program Category: STORM WATER

Program Title: Storm Water - Stream Restoration (0155)

Fund/Center: 2701/0035921

Project Mgr: Adrian Cardenas

Project Mgr Phone: 704-336-4682

Consultant: HDR ENGINEERING, INC. OF THE CAROLINAS

Project Summary:

This project is located between Freedom Drive and Brookshire Boulevard, just southeast of I-85. The goal of the project is to restore approximately 2200 feet of stream and construct a BMP to treat storm drainage runoff from adjacent neighborhoods. Storm Water will be coordinating with CDOT, Mecklenburg County, and the Catawba Land Conservancy on other projects adjacent to the stream.



Vicinity Map

Project Update:

Look Ahead: Real Estate to continue trying to acquire Conservation Easements (CE) and/or purchase parcels

as required.

Current Status:

September 2015 - Coordinating with Real Estate and City Attorney to resolve issues with CSX Railroad property line

or right-of-way. City Attorney to meet with CSX reps.

Last Month:

August 2015 - City Attorney reviewing title report for Parcel #1 and portions of Parcel #7 to resolve issues with CSX

Railroad property line or right-of-way.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: TBD

Design Activities: TBD

Real Estate Activities: In-progress/End 2nd Q 2016

Bid Phase Activities: TBD Construction Activities: TBD

Project Number: PM67210003

Project Title: Newell Stream Restoration Project

Program Category: STORM WATER

Program Title: Storm Water - Stream Restoration (0155)

Fund/Center: 2701/0035921
Project Mgr: Jennifer Barker
Project Mgr Phone: 704-432-0963

Consultant: STANTEC CONSULTING SERVICES INC.

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.



Vicinity Map

Project Update:

Look Ahead: Continue working with Real Estate to obtain easements. Coordinate with Consultant, as necessary, through the

easement acquisition process. Continue the Planning-Design phase.

Current Status: September 2015: Continue working with Real Estate to obtain easements. Coordinate with Consultant, as

necessary, through the easement acquisition process. Planning & Design continues. Concept drawing and draft

Engineering Technical Report comments are being provided to the consultant.

Last Month: August 2015: Continue coordinating with Real Estate to obtain easements. Coordinate with the consultant, as

necessary, through the easement acquistion process. Planning and design continues. The City has completed our review of the concept drawings and draft Engineering Technical report and will provide review comments to the

consultant.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,900,000.00

Planning Activities: In-progress/End 4th Q 2016
Design Activities: In-progress/End 4th Q 2016
Real Estate Activities: In-progress/End 3rd Q 2016

Bid Phase Activities: TBD

Construction Activities: Start 3rd Q 2018/End 1st Q 2020

Project Number: PM67111011

Project Title: Reedy Creek Stream Restoration

Program Category: STORM WATER

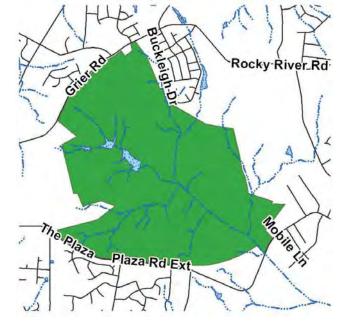
Program Title: Storm Water - Stream Restoration (0155)

Fund/Center: 2701/0035921
Project Mgr: William Harris
Project Mgr Phone: 704-353-1147

Consultant: Primary Consultant Not Determined

Project Summary:

This project will restore, preserve, and enhance approximately 23,000 linear feet of streams (and approximately 3.1 acres of wetlands) to benefit water quality and reduce erosion within the headwaters of the 1,630 acre watershed. The project area is roughly bounded by Plaza Road Extension to the south and south-east, Rocky River Road to the north, and Hood Road to the east



Vicinity Map

Project Update:

Look Ahead: Real estate phase activities should be winding

down. Continue forward with design phase activities. Address any SSMP comments

and finalize.

Current Status: Sept-2015: Real Estate (public and private) activities are progressing. Preliminary design

efforts are underway. SSMP is beingreviewed, comments from the IRT are pending.

Last Month: August 2015: Real Estate (public and private) activities are progressing. Preliminary design efforts are underway. 60%

concept design was held on May 4th. SSMP has been submitted. July 2015: Real Estate (public and private) activities are underway. Preliminary design efforts are underway. 60% concept design was held on May 4th. SSMP has been submitted. June 2015: Real Estate (public and private) activities are underway. Preliminary design efforts are underway. 60% concept design was held on May 4th. SSMP submittall is pending. April 2015: Real Estate (public and

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 3rd Q 2016

Design Activities:
Real Estate Activities:
Bid Phase Activities:
Construction Activities: TBD

Project Number: PM67111026

Project Title: First Ward Storm Drainage Improvements

Program Category: STORM WATER

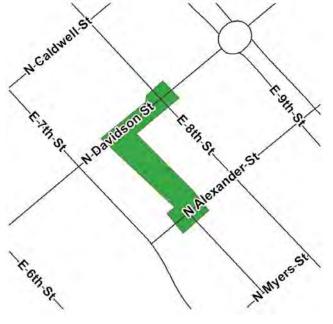
Program Title: Storm Water - Transit Projects Support

Fund/Center: 2701/0035946
Project Mgr: John Keene
Project Mgr Phone: 704-432-5216

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: October 2015: Continue to support Construction as needed.

Current Status: September 2015: Continuing to support Construction as needed. The contractor has encountered rock at a more

shallow depth than was anticipated. The rock will need to be blasted to be removed. It also appears (at this time) that blasting is likely for the entire length of the proposed box culvert. This may increase construction time and cost. Will

continue to monitor the situation closely.

Last Month: August 2015: Continuing to support Construction as needed. The contractor has encountered rock at a more shallow

depth than was anticipated. The rock will need to be blasted to be removed. It also appears (at this time) that blasting is likely for the entire length of the proposed box culvert. This may increase construction time and cost. Will continue to monitor the situation closely. July 2015: Continuing to support Construction as needed. The contractor has

encountered rock at a more shallow depth than was anticipated. The rock will need to be blasted to be removed. It also

Cost & Schedule Commitments:

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

Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete

Construction Activities: In-progress/End 2nd Q 2016

Project Number: PM67114260

Project Title: Sugar Creek West Storm Drainage Improvements

Program Category: STORM WATER

Program Title: Storm Water - Transit Projects Support

Fund/Center: 2701/0035946
Project Mgr: Kate Labadorf
Project Mgr Phone: 704-336-3653

Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

Project Summary:

Drainage Improvements downstream of the CATS' Sugar Creek Park-n-Ride station. The project area includes Raleigh Street and Greensboro Street west of Sugar Creek Road.



Project Update:

Look Ahead: 2nd Quarter 2016 - Complete Construction.

Current Status: < July 2015: NTP was issued to Blythe on June 1, 2015. Construction is progressing

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$5,300,000.00

Planning Activities:

Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete

Construction Activities: In-progress/End 2nd Q 2016

Project Number: PM67114259

Project Title: Trade St. Ph. 2 Storm Drainage Improvements

Program Category: STORM WATER

Program Title: Storm Water - Transit Projects Support

Fund/Center: 2701/0035946
Project Mgr: John Keene
Project Mgr Phone: 704-432-5216

Consultant: URS Corporation - North Carolina

Project Summary:

This project includes evaluating and constructing improvements to the drainage systems in the vicinity of the proposed Phase 2 Streetcar project. The project area includes Trade Street west of Brevard Street to Beatties Ford Road, along Beatties Ford Road to French Street and along Hawthorne Lane from Elizabeth Avenue to Sunnyside Avenue.



Vicinity Map

Project Update:

Look Ahead: October 2015: Continue working with consultant on next submission of design phase plans and coordinating design

with Streetcar and CMUD.

Current Status: <September 2015: Working with consultant on next submission of design phase plans and

coordinating design with Streetcar and CMUD. The overall project schedule will be set after approval of the federal

budget, which is expected to occur no sooner than Oct-2015.

Last Month: : Working with consultant on next submission of design phase plans and coordinating

design with Streetcar and CMUD. The overall project schedule will be set after approval of the federal budget, which is expected to occur no sooner than Oct-2015. July 2015: Working with consultant on next submission of design phase plans and coordinating design with Streetcar and CMUD. The overall project schedule will be set after approval of the federal budget, which is expected to occur no sooner than Oct-2015. June 2015: 65% / 70% design phase plans are

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Complete

Design Activities: In-progress/End 2nd Q 2016

Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: PM67113036

Project Title: Marlwood / Waverly Pond Rehabilitations

Program Category: STORM WATER

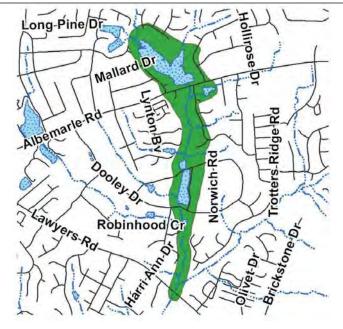
Program Title: Storm Water - Water Quality/Polltn Control (0157)

Fund/Center: 2701/0035870
Project Mgr: Chad Nussman
Project Mgr Phone: 704-336-5676

Consultant: DEWBERRY AND DAVIS, INC.

Project Summary:

Marlwood/Waverly is a water quality pollution control project located off of Albemarle Rd. It encompasses two ponds, and several culverts that will be studied as an integrated system. Marlwood pond is north and east of Marlwood Circle, west of Timber Lake Drive, and south of Sherington Way. Waverly Pond is just upstream from Marlwood Pond. Waverly Pond is north and adjacent to Albemarle Rd, south of Ivey Hollow Drive, east of Almond Rd and west of Tamora Drive.



Vicinity Map

Project Update:

Look Ahead: Design Phase through 2015.

Current Status: September 2015 - Due to some turnover in City staff and Consultant, progressof 70% design revisions

has been delayed.

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Last Month: August 2015 - City stakeholders continue to review 70% plans and design calculations. July 2015 - Consultant

generating 70% design plans. June 2015 - NTP provided for Design on 6/3/15. Change control in process to set BSC. April 2015 - Real Estate is wrapped up and moving forward with Design. March 2015 - Real Estate is ongoing until April 2015. Only 1 property remaining. February 2015 - Real Estate is ongoing until April 2015. January 2015 - Real Estate is ongoing until April 2015. September 2014 - Real Estate is ongoing until early 2015. September 2014 - Real

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,000,000.00

Planning Activities: Complete

Design Activities: In-progress/End 4th Q 2016

Real Estate Activities: Complete
Bid Phase Activities: TBD

Construction Activities: Start 4th Q 2018/End 1st Q 2020

Project Number: PM67112002

Project Title: Pickway Pond Rehabilitation

Program Category: STORM WATER

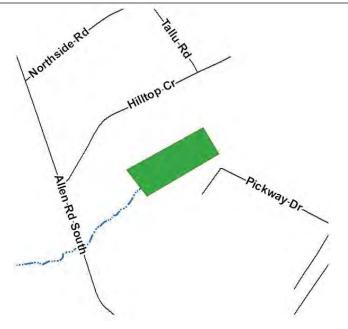
Program Title: Storm Water - Water Quality/Polltn Control (0157)

Fund/Center: 2701/0035870
Project Mgr: Brant Smiley
Project Mgr Phone: 704-432-2147

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 is failing) 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 $1\text{\AA}\phi\text{\^a}, \neg \hat{A}$ and 1 year rainfall runoff volume.



Vicinity Map

Project Update:

Look Ahead: Support Construction.

Current Status: September 2015: Continue with installation of storm drainage outfall pipe. Continue with Dam Embankment fill. Start

construction of pond spillway structure

Last Month: August 2015: Continue relocating existing sanitary sewer line. Continue drying out of pond before embankment work.

Continue to support construction team. July 2015: Construction underway. Existing sanitary sewer line, not shown in existing survey, identified in project area and in conflict with project. Re-design of existing sewer to avoid proposed project in progress. Continue to support construction team. June 2015: Pre-Construction Conference held on June 10th, 2015. Anticipated issuance of NTP for construction on July 6th.uricp-kingle-number-10th (2015) Pickway Pond had a

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,050,000.00

Planning Activities: Complete
Design Activities: Complete

Real Estate Activities: In-progress/End 4th Q 2015

Bid Phase Activities: Complete

Construction Activities: In-progress/End 1st Q 2016

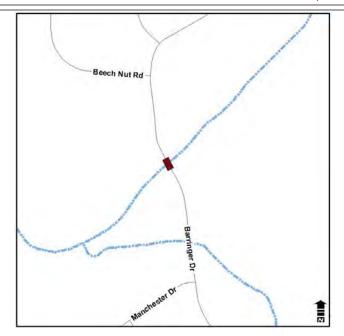
Project Number: PM51212044

Project Title: Barringer Bridge Replacement

Program Category: TRANSPORTATION
Program Title: Bridge Program
Fund/Center: 2010/0024806
Project Mgr: Allison Brickey
Project Mgr Phone: 704-432-5529
Consultant: WSP SELLS

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: ROW authorization will be requested after PCE approved, and then acquisitions can begin

Current Status: Sept-2015: Consultant is coordinating utility relocations. Waiting for PCE approval before requesting ROW

authorization.

Last Month: August 2015: Consultant is coordinating utility relocations. Waiting for PCE approval before requesting ROW

authorization. July 2015: Consultant is coordinating utility relocations. Waiting for PCE approval before requesting ROW authorization. June 2015: Consultant is coordinating utility relocations. Waiting for PCE approval before requesting ROW authorization. Waiting for team approval of CCD2. April 2015: Consultant has submitted 90% plans. Consultant is coordinating utility relocations. Waiting for PCE approval before requesting ROW authorization. Waiting

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,300,000.00

Planning Activities: Complete

Design Activities: In-progress/End 3rd Q 2016
Real Estate Activities: Start 4th Q 2015/End 4th Q 2016

Bid Phase Activities: TBD

Construction Activities: Start 3rd Q 2017/End 4th Q 2018

Project Number: PM51212045

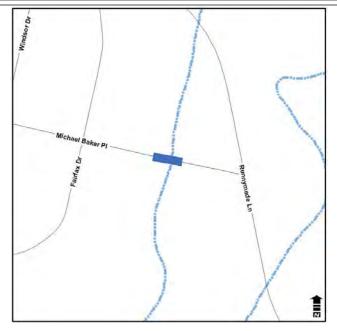
Project Title: Michael Baker Bridge Replacement

Program Category: TRANSPORTATION
Program Title: Bridge Program
Fund/Center: 2010/0024805
Project Mgr: Allison Brickey
Project Mgr Phone: 704-432-5529

Consultant: DYER, RIDDLE, MILLS AND PRECOURT, INC. (DRMP)

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: ROW acquisitions

Current Status: August 2015: Real Estate.

Last Month: August 2015: Real Estate. July 2015: NCDOT authorized ROW on July 24. Plats, plans, and all other documentation

was submitted to Real Estate on July 24. June 2015: NCDOT has approved ROW plans and ROW authorization has been requested. Consultant is preparing plats while we await the authorization. April 2015: NCDOT made additional comments on ROW plans. Consultant has revised and is submitting to NCDOT again soon. Mar 2015: Supplemental Agreement has been executed by NCDOT. Consultant is awaiting NCDOT plan comments. Feb 2015: 90% plans are

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,600,000.00

Planning Activities: Complete

Design Activities: In-progress/End 2nd Q 2016
Real Estate Activities: In-progress/End 2nd Q 2016

Bid Phase Activities: TBD

Construction Activities: Start 1st Q 2017/End 1st Q 2018

Project Number: PM51215035

Project Title: Morris Field Bridge Replacement

Program Category: TRANSPORTATION
Program Title: Bridge Program
Fund/Center: 2010/0000000
Project Mgr: Allison Brickey
Project Mgr Phone: 704-432-5529

Consultant: Consultant Not Required

Project Summary:

This project will replace the bridge on Morris Field Drive, between Wilkinson Blvd and Golf Acres Drive, over the Norfolk Southern Railroad.



Vicinity Map

Project Update:

Look Ahead: Municipal Agreement will be executed and contracts will advertise for consultant services.

Current Status: < Sept-2015: Municipal Agreement in process of being executed. Contracts drafting RFQ for design

consultant.

Last Month: < August 2015: Municipal Agreement approved at council meeting on Aug 24. Documents in process

of being executed. July 2015: Municipal Agreement draft received from NCDOT. Team reviewing. June 2015: Waiting for funds to be appropriated in State Transportation Improvement Program and Municipal Agreement to be drafted by

NCDOT.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Start 4th Q 2015/End 2nd Q 2016

Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: PM51215036

Project Title: Sardis Ln Bridge Replacement

Program Category: TRANSPORTATION
Program Title: Bridge Program
Fund/Center: 2010/0000000
Project Mgr: Allison Brickey
Project Mgr Phone: 704-432-5529

Consultant: Consultant Not Required

Project Summary:

This project will replace the bridge on Sardis Lane over the creek, between Carosan Lane and Valleybrook Road.



Vicinity Map

Project Update:

Look Ahead: Municipal Agreement will be executed and contracts will advertise for consultant services.

Current Status: < Sept-2015: Municipal Agreement in process of being executed. Contracts drafting RFQ for design

consultant.

Last Month: < August 2015: Municipal Agreement approved at council meeting on Aug 24. Documents in process

of being executed. July 2015: Municipal Agreement draft received from NCDOT. Team reviewing. June 2015: Waiting for funds to be appropriated in State Transportation Improvement Program and Municipal Agreement to be drafted by

NCDOT.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Start 4th Q 2015/End 2nd Q 2016

Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: PM51215010

Project Title: Independence North Area -Sidewalk and Bike Pathway

Program Category: TRANSPORTATION

Program Title: East-Southeast Sidewalk and Bikeway Improvements

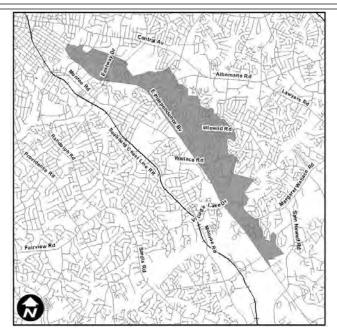
Fund/Center: /

Project Mgr: Sonji Mosley
Project Mgr Phone: 704-336-3214

Consultant: URS Corporation - North Carolina

Project Summary:

This project involves identifying potential sidewalk and bikeway improvement projects in the area north of Independence Boulevard between Briar Creek Road and Sardis Road North. The focus will mainly be on sidewalk and bike pathway development in and around the corridor.



Vicinity Map

Project Update:

Look Ahead: Summary Report/Public Meeting#2

Current Status: < (September 2015): The team is preparing to crunch the data for final reporting and for the final

public meeting anticipated for late fall. The team will have a ranking and prioritization meeting Wednesday, September 23rd to finalize and approve the list of final projects stemming from the planning study. The final recommendation will

be presented to the East Team and the Executive Steering Team prior to the final public meeting.

Last Month: <a href="A

Sidewalk & Bikeway projects were commpleted Tuesday, August 11th and Thursday, August 13th by attending the Transit Silver Line public meeting to collect additional data for the study. The activity was extremely successful and the team is preparing to crunch the data for final reporting and for the final public meeting anticipated for late fall. (July 2015): A joint drop-in public meeting with the Independence Land Acquisition and Street Connections team and

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 2nd Q 2016

Design Activities:
Real Estate Activities:
Bid Phase Activities:
Construction Activities:

Project Number: PM51215011

Project Title: Independence South Area S'walk and Bikeways (Briar Cre

Program Category: TRANSPORTATION

Program Title: East-Southeast Sidewalk and Bikeway Improvements

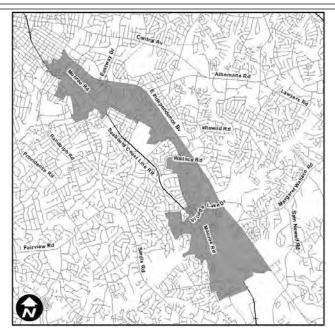
Fund/Center: /

Project Mgr: Sonji Mosley
Project Mgr Phone: 704-336-3214

Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

Project Summary:

This project involves identifying potential sidewalk and bikeway improvement projects in the area south of Independence Boulevard between Briar Creek Road and Sardis Road North. T he focus will mainly be on sidewalk and bike pathway development in and around the corridor.



Vicinity Map

Project Update:

Look Ahead: Summary Report/Public Mtg# 2

Current Status: <(September 2015): The team is preparing to crunch the data for final reporting and for the

final public meeting anticipated for late fall. The team will have a ranking and prioritization meeting Wednesday,

September 23rd to finalize and approve the list of final projects stemming from the planning study. The final

recommendation will be presented to the East Team and the Executive Steering Team prior to the final public meeting.

Last Month: <(August 2015): Final round of community engagement activities for the Independence Boulevard

Sidewalk & Bikeway projects were commpleted Tuesday, August 11th and Thursday, August 13th by attending the Transit Silver Line public meeting to collect additional data for the study. The activity was extremely successful and the team is preparing to crunch the data for final reporting and for the final public meeting anticipated for late fall. (July 2015): A joint drop-in public meeting with the Independence Land Acquisition and Street Connections team and

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 3rd Q 2016

Design Activities:
Real Estate Activities:
Bid Phase Activities:
Construction Activities:

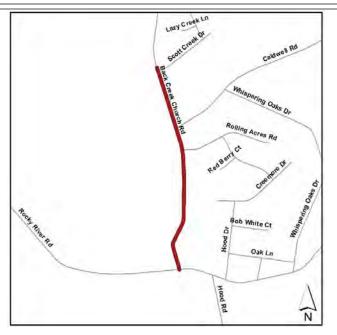
Project Number: PM51209022

Project Title: Back Creek Church Rd- FTM Improvements

Program Category: TRANSPORTATION
Program Title: Farm to Market Roads
Fund/Center: 2010/0047485
Project Mgr: Imad Fakhreddin
Project Mgr Phone: 704-336-7926
Consultant: PB AMERICAS, INC.

Project Summary:

This project will add a left turn lane on Back Creek Church Road at Rocky River Road, and will include curb and gutter, a multi-use path on the west side, and a sidewalk on the east side of the road between Rocky River Road and Scott Creek Road.



Vicinity Map

Project Update:

Look Ahead: Start utility relocation in late 2015.

Current Status: September 2015- Preparation for overhead and underground utility relocation work is complete. The Utility Coordinator

requested a schedule from utilities, no respose received yet. Staking for utility poles is underway.

Last Month: August 2015- The barbed wire fence along the cow pasture was relocated to the TCE line in preparation for the

underground utility relocation. Utility companies have not submitted schedule to the City for the overhead and underground relocation work. July 2015- Temporary fence installation along the farm field will start the week of July 27. This work will clear the area for the underground utility relocation work. Staff requested schedule from utilities for overhead lines relocation, no response as of this date. June 2015- Tree removal in preparation for overhead utility

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Complete

Design Activities: In-progress/End 1st Q 2016

Real Estate Activities: Complete
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: PM51213015

Project Mgr Phone: 704-353-1794

Project Title: Community H Ph2 (Providence Rd West to Paradise Ridge

Program Category: TRANSPORTATION
Program Title: Farm to Market Roads
Fund/Center: 2010/0047484
Project Mgr: Derrel Poole

Consultant: DYER, RIDDLE, MILLS AND PRECOURT, INC. (DRMP)

Project Summary:

After Real Estate was complete for the Community House Rd Farm-To-Market Project, an unexpected and major roadway change was announced on Community House Rd, north of the project limits. The change would affect traffic patterns inside the project limits and necessitated significant redesign of the north end of the project. The project was therefore split into two phases. The southern portion of the project (from Tamarron Drive to south of Providence Rd West) moved forward with construction as designed and was referred to as Community House Rd Phase 1. The northern portion (including the Providence Rd West intersection north to the Paradise Ridge Rd intersection) became Community House Rd Phase



Vicinity Map

Project Update:

Look Ahead: Begin Construction 1st Quarter of 2016

Current Status: September 2015 - Bid. Bids for the project have been received. Anticipate City Council to award the construction

contract to the apparent low bidder on October 26th.

Last Month: September 2015 - Bid. The project is now in the Bid phase.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$4,950,000.00

Planning Activities:

Design Activities: Complete

Real Estate Activities: In-progress/End 3rd Q 2015
Bid Phase Activities: In-progress/End 4th Q 2015
Construction Activities: Start 3rd Q 2016/End 3rd Q 2017

Project Number:PM51209023Project Title:Johnston Oehler FTMProgram Category:TRANSPORTATIONProgram Title:Farm to Market RoadsFund/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 intial 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: Complete construction first quarter 2016.

Current Status: September 2015: Construction work just over 50% complete. The contractor continues with making

connections of between previously made improvements and proposed work of grading, curb and gutter, sidewalk and

paving along Johnston Oehler Road.

Last Month: August 2015: Construction work is approximately 45% complete, with 60% of the scheduled construction time elapsed.

Drainage installation for the project is 95% complete. Once the storm drainage is complete the contractor will continue

with paving along Johnston Oehler Road.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$14,800,000.00

Planning Activities: Complete
Design Activities: Complete

Real Estate Activities: In-progress/End 4th Q 2015

Bid Phase Activities: Complete

Construction Activities: In-progress/End 1st Q 2016

Project Number: PM51207010

Project Mgr Phone: 704-336-7277

Project Title: Oakdale Road FTM Improvements

Program Category: TRANSPORTATION
Program Title: Farm to Market Roads
Fund/Center: 2010/0047411
Project Mgr: Leslie Bing

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: Determine bid phase start once the utility relocation schedule has been clarified.

Current Status: September 2015: Continue to work with utility companies to obtain utility relocation schedules from the utility

companies. Once the utility relocation schedules are submitted the project will proceed to bid.

Last Month: August 2015: Continue to work with utility companies to obtain utility relocation schedules from the utility companies.

Once the utility relocation schedules are submitted the project will proceed to bid.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$9,200,000.00

Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: PM51211041

Project Title: Arrowood Rd / Nations Ford Rd Intersection Improvements

Program Category: TRANSPORTATION

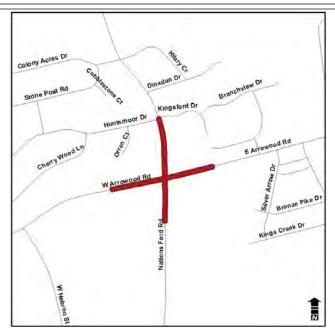
Program Title: Intersection Capacity & Multi-Modal Projects

Fund/Center: 2010/0024612
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: The IPDS Change Control Document #5 will be underway when the utility companies are ready to provide a work

schedule Bid Phase

Current Status: September 2015: Preliminary grading for utilities are underway

Last Month: August 2015: Preliminary grading for utilities are underway

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Complete

Design Activities: In-progress/End 3rd Q 2015
Real Estate Activities: In-progress/End 4th Q 2015
Bid Phase Activities: Start 4th Q 2015/End 3rd Q 2016

Construction Activities: TBD

Project Number: PM51208011

Project Title: Ballantyne Commons Prkwy/ Elm Ln Intersection

Program Category: TRANSPORTATION

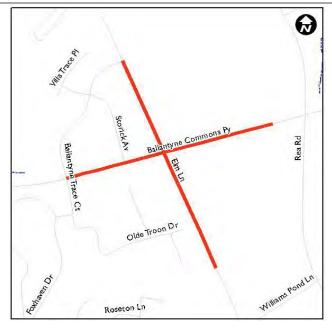
Program Title: Intersection Capacity & Multi-Modal Projects

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: Completion of construction punchlist items 4th quarter 2015.

Current Status: Sept. 2015: Landscape complete. Construction punchlist and revised wheelchair ramps revisions continue. This work

is expected to continue through October.

Last Month: August 2015: Construction punchlist and revised wheelchair ramps revisions continue. This work is expected to be

complete in September.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$8,250,000.00

Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete

Construction Activities: In-progress/End 4th Q 2015

Project Number: PM51211013

Project Title: McKee / Providence Intersection Improvements

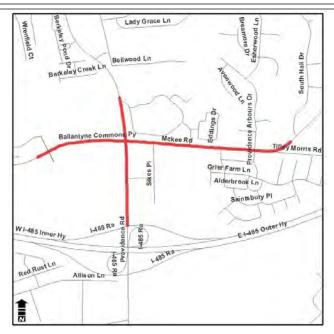
Program Category: TRANSPORTATION

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: Complete real estate acquisition first quarter 2016.

Current Status: September 2015: Real Estate acquisition continues. Agents continue to negotiate offers with property owners and

obtain signed agreements.

Last Month: August 2015: Real Estate acquisition continues. Agents have received approved appraisals from NCDOT and are

making offers to property owners.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$8,100,000.00

Planning Activities: Complete

Design Activities: In-progress/End 1st Q 2016
Real Estate Activities: In-progress/End 1st Q 2016

Bid Phase Activities: TBD

Construction Activities: Start 1st Q 2017/End 3rd Q 2018

Project Number: PM51203013

Project Title: Beatties Ford Rd. (Capps Hill Mine Rd. to Sunset Rd.) Wic

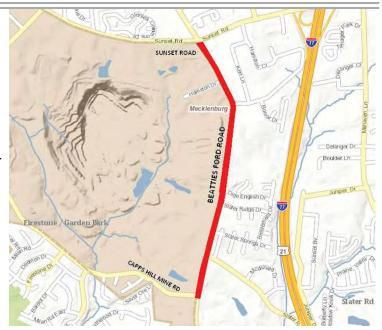
Program Category: TRANSPORTATION

Program Title: Local Roads
Fund/Center: 2010/0024607
Project Mgr: Imad Fakhreddin
Project Mgr Phone: 704-336-7926

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 Pauline Lane. The project will include bicycle lanes, turning lanes, curb and gutter, and sidewalk.



Vicinity Map

Project Update:

Look Ahead: Complete utility relocation work, no schedule from AT&T for completing all phases of their relocation work.

Current Status: September 2015- Duke Energy and Time Warner are wrapping up their relocation work. CDOT is bidding their portion

and scheduled to be completed by laye November. Nos schedule yet received from AT&T.

Project staff is receiving complaints from area residents about lack of maintenance of the new utility poles areas.

The City will continue to maintain this area until construction starts.

Last Month: August 2015- Duke Energy completed the distribution lines relocation and will be working on the fiber optic lines in the

next few weeks. AT&T is woking on the southern section of the project (Phase 1 relocation), another two phases in the center and north side will be done after TimeWarner and CDOT complete their work. Staff is following up with Time Warner to start their work. July 2015- Piedmont Natural Gas is installing transmission gas line near Capps Hill Mine Road, crossing Beatties Ford Road, and Mr. Holms property. Mr Holms will be speaking to City Council on July 27.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Complete

Design Activities: In-progress/End 4th Q 2015

Real Estate Activities: Complete
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: PM51209008

Project Title: Brevard St (MLK Blvd to Trade) Improvements

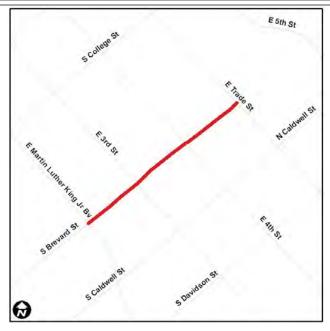
Program Category: TRANSPORTATION

Program Title: Local Roads
Fund/Center: 2010/0047782
Project Mgr: Dan Leaver
Project Mgr Phone: 704-336-6388

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: Project on hold.

Current Status: September 2015 - Project is on permanent hold pending future funding. Preparing information for possible inclusion in

CIP funding request.

Last Month: August 2015 - Project is on permanent hold pending future funding. Preparing information for possible inclusion in CIP

funding request.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Complete

Design Activities: In-progress/End 2nd Q 2017

Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: PM51215003

Project Title: North Bridge over I-85
Program Category: TRANSPORTATION

Program Title: Local Roads

Fund/Center: /

Project Mgr: Dan Leaver
Project Mgr Phone: 704-336-6388

Consultant: HDR ENGINEERING, INC. OF THE CAROLINAS

Project Summary:

This project will involve constructing a bridge over I-85 to provide a direct connection between Doug Mayes Place and Louis Rose Place. This connection will relieve congestion at the WT Harris Boulevard / I-85 and Mallard Creed Church Road / I-85 interchanges.



Vicinity Map

Project Update:

Look Ahead: Commence planning for the project in Oct-2015.

Current Status: <September 2015 - Council approved the Planning and Owner's Advisor agreement

on Sept-28-2015. Planning is to commence in October.

Last Month: < August 2015 - Scope and fee have been finalized. A Council Manager Memo is being sent out to

make Council aware of the upcoming RCA that is expected to go to Council in September.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Start 4th Q 2015/End 2nd Q 2016

Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: PM51214003

Project Title: PV NW Ext PhB (Prosperity Village Northwest Thoroughfa

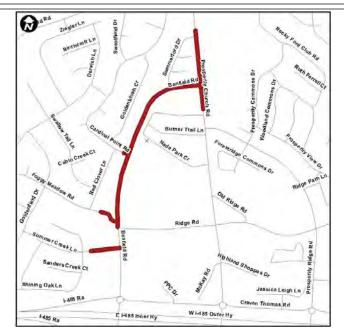
Program Category: TRANSPORTATION

Program Title: Local Roads
Fund/Center: 2010/0000000
Project Mgr: Dan Leaver
Project Mgr Phone: 704-336-6388

Consultant: In-House Design Project

Project Summary:

This project is the second phase of the project that 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 phase will include construction of relocated Prosperity Church Road north of Ridge Road Extension and widening on existing Prosperity Church Road. Design and planning for this project were included in the Prosperity Village NW Thoroughfare extension project.



Vicinity Map

Project Update:

Look Ahead: Continue construction.

Current Status: Sept: 2015- construction underway.

Last Month: August 2015 - Pre-construction conference held on 8/18. Contractor expecting to start construction on 9/8.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$6,000,000.00

Planning Activities:

Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete

Construction Activities: In-progress/End 2nd Q 2016

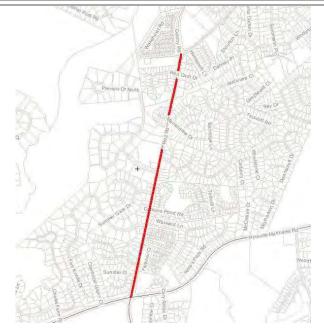
Project Number: PM51203010
Project Title: Rea Road Widening
Program Category: TRANSPORTATION

Program Title:Local RoadsFund/Center:2010/0024908Project Mgr:Imad FakhreddinProject Mgr Phone:704-336-7926

Consultant: THE LPA GROUP INCORPORATED

Project Summary:

This project will improve Rea Road between Hwy 51 and Colony Road by constructing a two-lane median divided roadway with bike lane, sidewalk and planting strip on both sides of the road. It will also improve the sight distance and provide landscaping and street lighting. This project was funding for real estate acquisition and construction in the 2008 transportation bonds. Duke Energy has not started the overhead utility relocation due to workload and storms.



Vicinity Map

Project Update:

Look Ahead: Contractor to complete the punch list items. Re-seed the project in early Fall.

Current Status:

September 2015- All major construction work is complete including final surface of asphalt and pavement marking, and the road is open to traffic. The contractor will address the identified deficiencies before the City can accept the project, and before the one year warranty can start. Final landscaping contract was awarded by City Council on September 28.

Last Month:

August 2015- The contractor is continuing the work on the punch list items. Staff continues to assess liquidated damages. Final landscaping for the area between Carmel Estates Road and Colony Road is in the bid phase, and scheduled to be on the Council's agenda for award on September 28. July 2015- Final inspection of the project is scheduled for August 11. The contractor is continuing with the clean up work on the Rea Croft property. Some punch list items are still not completed for the first section of Rea Road. June 2015- Final lift of asphalt is schedule to start

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$22,500,000.00

Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete

Construction Activities: In-progress/End 4th Q 2015

Project Number: PM51209030

Project Title: Stonewall Street Improvements

Program Category: TRANSPORTATION

Program Title:Local RoadsFund/Center:2010/0047783Project Mgr:Sam BarberProject Mgr Phone:704-336-4721

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: Project on hold. Awaiting future funding from sale of NASCAR HOF parcels. Coordinate with development in corridor as

needed.

Current Status: (August 2015) Project is still on hold due to funding issues.

Last Month: (July 2015) Project remains on hold due to funding issues (June 2015) Project is still on hold due to funding issues.

(May 2015) Project is still on hold due to funding issues. (Apr. 2015) Project is still on hold due to lack of funding. (Mar. 2015) Project is still on hold. (Feb. 2015) - Project remains on hold until funding is secured. Jan. 2015: Project is

on hold pending future funding.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$7,000,000.00

Planning Activities: Complete

Design Activities: In-progress/End 1st Q 2017

Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: PM51209068

Project Title: Univ Pointe Ph1 (South Bridge over I-85)

Program Category: TRANSPORTATION

Program Title: Local Roads
Fund/Center: 2010/0028749
Project Mgr: Dan Leaver
Project Mgr Phone: 704-336-6388

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 Univesrity Point Boulevard built 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.



Vicinity Map

Project Update:

Look Ahead: Council to consider award of the construction contract on October 26, 2015; begin construction in November.

Current Status: September 2015: The project was advertised on 8/20

for bid and the apparent low bidder is Blythe Construction. A review of the bids is

ongoing with the intention of taking to Council for award on 10/26.

Last Month: August 2015: Real Estate is finalizing the acquisition process. All parcels were approved for on the July 27 Council

agenda. The interlocal agreement with CMS was approved by the Board of Education on July 28 and is being recorded.

Bridge plans were submitted to NCDOT for approval in mid-May. The bid phase has begun and the project was

advertised on 8/20. Bid opening is scheduled for 9/22.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$17,000,000.00

Planning Activities: Complete

Design Activities: In-progress/End 4th Q 2015
Real Estate Activities: In-progress/End 3rd Q 2015
Bid Phase Activities: In-progress/End 4th Q 2015
Construction Activities: Start 4th Q 2016/End 4th Q 2017

Project Number: PM51214012

Project Title: Univ Pointe Ph2 - Road Extension

Program Category: TRANSPORTATION

Program Title:Local RoadsFund/Center:2010/0028752Project Mgr:Valerie HanesProject Mgr Phone:704-336-3628

Consultant: In-House Design Project

Project Summary:

This project will add a 3rd thru-lane on westbound Harris Blvd. approximately 1,700' (total length) southeast from Technology Drive to Fox Sports driveway. This project will include 2'-6†curb and gutter, 8' planting strip, mult-iuse path and a retaining wall.



Vicinity Map

Project Update:

Look Ahead: Submit project for bid phase Oct 2015

Current Status: < September 2015: Routing mylar cover sheet for sign off.

normal">

Cost & Schedule Commitments:

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

Planning Activities: Complete

Design Activities: In-progress/End 4th Q 2015

Real Estate Activities:

Bid Phase Activities: Start 4th Q 2015/End 1st Q 2016 Construction Activities: Start 3rd Q 2016/End 2nd Q 2017

October 3, 2015

PROJECT STRATEGY REPORT

Project Number: PM51215023

Project Title: At and o Ave (Graham St to Statesville Ave.) Improvements

Program Category: TRANSPORTATION

Program Title: Minor Roadway Improvements

Fund/Center: 0000/000000

Project Mgr: Jonathan Sossamon

Project Mgr Phone: 704-432-0406

Consultant: In-House Design Project

(Vicinity Map Not Yet Available)

Project Summary:

This project will address capacity and repair needs for Atando Avenue from Graham Street to Statesville Avenue.

Vicinity Map

Project Update:

Look Ahead: Complete plans. Receive project team approval. Street Maintenance schedule the work in the resurfacing contract for

summer of 2016.

Current Status: < September, 2015: Some of the project team met in the field and

identified three locations to cap the existing planted median.

Last Month: <August, 2015: Reviewed options and estimates with the Project Team. The Project Team requested

a field meeting to discuss the proposed locations to cap the existing planted median with concrete.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 3rd Q 2016

Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: PM51214020

Project Title: Baucom Road Connector
Program Category: TRANSPORTATION

Program Title: Minor Roadway Improvements

Fund/Center: 2010/0245042

Project Mgr: Jonathan Sossamon

Project Mgr Phone: 704-432-0406

Consultant: Consultant Not Required

Project Summary:

The Baucom Connector will build a new road between Baucom Road and the parking lot east of Keaton Avenue.



Vicinity Map

Project Update:

Look Ahead: Complete revisions and submit 100% plans for review. Submit parcels #1 and #2 for condemnation.

Current Status: <

September 2015: Real Estate Phase continues.

Last Month: < August 2015: Real Estate Phase continues.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,000,000.00

Planning Activities: In-progress/End 4th Q 2015

Design Activities: Complete

Real Estate Activities: In-progress/End 3rd Q 2016
Bid Phase Activities: Start 4th Q 2015/End 2nd Q 2016

Construction Activities: TBD

Project Number: PM51213010

Project Title: Beam Rd Roundabout at Shopton Rd

Program Category: TRANSPORTATION

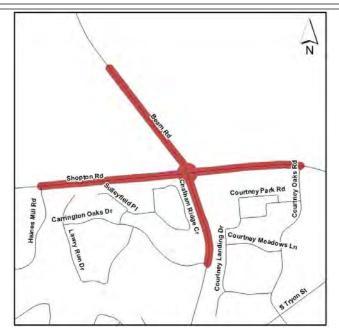
Program Title: Minor Roadway Improvements

Fund/Center: 2010/0245036
Project Mgr: Alan Morrison
Project Mgr Phone: 704-336-7266

Consultant: In-House Design Project

Project Summary:

Convert existing four-way stop intersection to a roundabout design. This is to improve congestion and safety of the intersection.



Vicinity Map

Project Update:

Look Ahead: Looking for approval from NCDOT for the environmental document and ROW authorization.

Current Status: (Sept 2015) Addressing 70% plan review comments and coordinating with NCDOT on the Environmental Document

approval.

Last Month: (August 2015) 70% plan review planned held on Aug 18th and comments being addressed. NCDOT indicated that the

Environmental Document is under review and approval should be expected as the project moves closer to the ROW authorization. Utility groups are reviewing the UBO plans and are expected to submit cost estimates for relocations by

the end of September. When the utility estimates are completed and land cost evaluated, the budget will be established. (June 2015) 70% plan review planned for Aug 18th. Checking with NCDOT on the status of the

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Complete

Design Activities: In-progress/End 1st Q 2017

Project Number: PM51211051

Project Title: Old Statesville Rd at David Cox Road

Program Category: TRANSPORTATION

Program Title: Minor Roadway Improvements

Fund/Center: 2010/0245035
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: Revise scope, budget and schedule.

Current Status:

Last Month:

(Sept 2015) CDOT is working with CRTPO to find additional funding based on the original scope of adding turn lanes on all approaches and installing the traffic signal. Utility Coordinator requested signal design from CDOT to finalize UBO plans. Engineering is working on the updated schedule for an amendment to the STIP and the Municipal Agreement.

(August 2015) CDOT is working with CRTPO to find additional funding based on the original scope of adding turn lanes on all approaches and installing the traffic signal. Engineering has been requested to update the schedule for an amendment to the STIP and the Municipal Agreement. When this is complete and approved, a CCD will update the BST's. (June 2015) No change in status: CDOT met with NCDOT to discuss funding and if the State could provide additional funding to move forward with the project. As a part of this conversation, it was discussed if the better

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 4th Q 2015
Design Activities: In-progress/End 3rd Q 2016

October 3, 2015

PROJECT STRATEGY REPORT

Project Number: PM51212049

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

(no map needed for this project)

Project Summary:

This project will make improvements to CATS bus stops throughout the City of Charlotte.

Vicinity Map

Project Update:

Look Ahead: Continue design on project locations submitted by CATS. Continue RE acquisition and NCDOT coordination. Complete

bid phase on FY15A contract. Begin construction on FY15B contract.

Current Status: September 2015: Design continues for various locations throughout Charlotte as identified by CATS. RE acquisition

continues for several locations. Coordination with NCDOT on locations along state maintained roads continues. PCC for FY-15B contract was held July 31st. Construction NTP to be issued early October. Bid phase continues for FY15A

contract.

Last Month: August 2015: Design continues for various locations throughout Charlotte as identified by CATS. RE acquisition

continues for several locations. Coordination with NCDOT on locations along state maintained roads continues. PCC

for FY-15B contract was held July 31st. Bid phase continues for FY15A contract.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Complete

Design Activities: In-progress/End 1st Q 2016
Real Estate Activities: In-progress/End 1st Q 2016
Bid Phase Activities: In-progress/End 4th Q 2015

Construction Activities: TBD

Project Number: PM51216004

Project Title: Wilkinson@Boyer Imps PhI (CATS)

Program Category: TRANSPORTATION
Program Title: Public Transit
Fund/Center: 0000/0000000
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 the intersection of Wilkinson and Boyer west of Billy Graham Parkway, including a CATS Sprinter bus stop, sidewalk, and pedestrian signals and crosswalks.

Vicinity Map

Project Update:

Look Ahead: Complete final plans, submit for NCDOT encroachment, and begin bid phase.

Current Status: <September 2015: Project plan is complete. Final plan review meeting was held September 29th.

Final plan revisions and sign-off are underway. Coordination with Goodwill Development continues. Coordination with CDOT phase 2 improvements (Ped Safety Program) continues. Coordination with CDOT Implementation for ped signal

design is complete. Coordination with NCDOT for encroachment is underway.

Last Month: <a href="A

review meeting was held August 20th. Coordination with Goodwill Development is underway. Coordination with CDOT phase 2 improvements (Ped Safety Program) is underway. Coordination with utilities is underway. Coordination with

CDOT Implementation for ped signal design is underway.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities:

Design Activities: In-progress/End 4th Q 2015

Real Estate Activities:

Bid Phase Activities: Start 4th Q 2015/End 2nd Q 2016

Construction Activities: TBD

Project Number: PM51214002

Project Title: Clark Blvd Connectivity
Program Category: TRANSPORTATION
Program Title: Street Connectivity
Fund/Center: 2010/0049470
Project Mgr: Becky Chambers
Project Mgr Phone: 704-336-3280

Consultant: In-House Design Project

Project Summary:

This project will construct a new street (Lewis Street) between Ikea Blvd. and Clark Blvd.



Vicinity Map

Project Update:

Look Ahead: Continue warranty. Landscaping installation in 2015-16 planting season.

Current Status: September 2015: Warranty phase continues. Landscaping will be completed in 2015/2016 planting season.

Last Month: August 2015: Warranty phase continues. Landscaping will be completed in 2015/2016 planting season.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$450,000.00

Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: Completed

Project Number: PM51213048

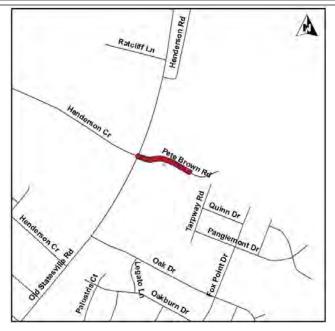
Project Title: Pete Brown Ph 2 Road Extension

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:

Improve existing Pete Brown from NC 115 to existing dead end of roadway.



Vicinity Map

Project Update:

Look Ahead: Create NS agreement and finalize plans.

Current Status:

(Sept 2015) Norfolk Southern sent comments back on the crossing improvements and requested more information regarding preemption as well as the placement of the crossing equipment. The comments are being addressed by the project team and the real estate begin will be delayed until there is confirmation the NS comments will not impact the real estate acquisitions.

Last Month:

(August 2015) Plats and plans sent to Real Estate for review and updating expected land costs. Real Estate phase should begin in September. (June 2015) Received preliminary comments from Norfolk Southern but the plans are still under review. Updating project budget based on expected ROW cost. (May 2015) Plats complete. Updating project cost based on needed land acquisition. Requested update from Norfolk Southern on the status of the crossing agreement and approval. NS responded that the plans are under review and they will let us know if more information is required.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Complete

Design Activities: In-progress/End 1st Q 2016
Real Estate Activities: Start 4th Q 2015/End 3rd Q 2016

Bid Phase Activities: TBD Construction Activities: TBD

Project Number: PM51215037

Project Title: Ardrey Kell at 521 Pedestrian Safety Project

Program Category: TRANSPORTATION

Program Title: Transportation - Miscellaneous

 Fund/Center:
 2010/0000000

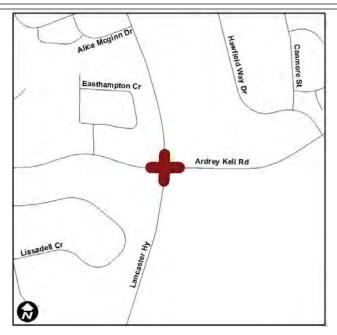
 Project Mgr:
 Allison Brickey

 Project Mgr Phone:
 704-432-5529

Consultant: In-House Design Project

Project Summary:

This project will add and improve pedestrian crossing facilities at the intersection of Ardrey Kell Road and Lancaster Highway (US521). The project will also include extending the southbound left turn lane to accommodate additional storage needed.



Vicinity Map

Project Update:

Look Ahead: Begin design.

Current Status: <Sept-2015: Project Plan is being worked on. Waiting for developer responses to finalize scope, and

responses from clients to ensure funding sources.

Last Month: <a href="A

and responses from clients to ensure funding sources. July 2015: Project Plan is being worked on. Waiting for developer responses to finalize scope. June 2015: Initiation document has been approved. Project Plan is being

worked on.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities:

Design Activities: Start 4th Q 2015/End 1st Q 2018

Project Number: PM51214051

Project Title: Bike Connectivity Program
Program Category: TRANSPORTATION

Program Title: Transportation - Miscellaneous

Fund/Center: 2010/4747611
Project Mgr: Alan Morrison
Project Mgr Phone: 704-336-7266

Consultant: Consultant Not Required

Project Summary:

This program involves conducting feasibility studies and planning, estimating, design, and construction services as needed to make infrastructure improvements that support bicycle connectivity.

(Vicinity Map Not Yet Available)

Vicinity Map

Project Update:

Look Ahead: Continue with Feasibility studies as new locations are provided by CDOT. Waiting to hear back from CDOT on possibly

continued studies on the Pierson Dr. Bike Connection (CDOT's #1 Prioirty)

Current Status: <(August 2015): No change in status. Initial study has been completed and presented to CDOT.

Waiting on feedback from intitial study.

Last Month: <(June 2015): No change in status. Initial study has been completed and presented to CDOT.

Waiting on feedback from intitial study. (May 2015): No change in status. Initial study has been completed and presented to CDOT. Waiting on feedback from intitial study. (April 2015): No change in status. Initial study has been completed and presented to CDOT. Waiting on feedback from intitial study. (March 2015): No change in status. Initial study has been completed and presented to CDOT. Waiting on feedback from intitial study. (Feb 2015): No change in

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities:
Design Activities:
Real Estate Activities:
Bid Phase Activities:
Construction Activities:

Project Number: PM51215039

Project Title: Blakeney Heath Right Turn Lane at Elm Lane

Program Category: TRANSPORTATION

Program Title: Transportation - Miscellaneous

 Fund/Center:
 0000/000000

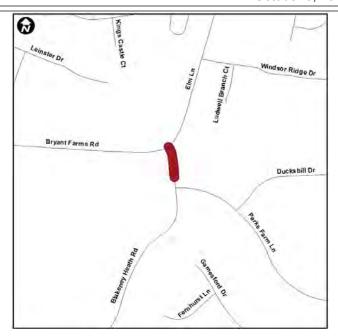
 Project Mgr:
 Becky Chambers

 Project Mgr Phone:
 704-336-3280

Consultant: In-House Design Project

Project Summary:

This project will provide a right turn lane on Blakeney Heath at Elm Lane.



Vicinity Map

Project Update:

Look Ahead: Complete construction.

Current Status: < September 2015: Final plans are complete and NCDOT encroachment is underway. Coordination

with resurfacing contract for this project continues. Contruction is expected to begin October 7th.

Last Month: < August 2015: CDOT has asked us to assist with final design and construction. Cost estimate for this

work is underway and IPDS documents will be prepared as needed. Coordination with resurfacing contract for this

project is underway.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities:

Design Activities: In-progress/End 4th Q 2015

Project Number: PM51215008

Project Title: Carnegie Boulevard Improvements

Program Category: TRANSPORTATION

Program Title: Transportation - Miscellaneous

Fund/Center: /

Project Mgr: Leslie Bing
Project Mgr Phone: 704-336-7277

Consultant: In-House Design Project

(Vicinity Map Not Yet Available)

Project Summary:

This project will provide multi-modal improvements along Carnegie Boulevard to better serve adjacent land uses, and to provide a better pedestrian environment. Conditional rezoning 2014-012 resulted in developer contributions toward funding the improvements.

Vicinity Map

Project Update:

Look Ahead: Design of identified street improvements to Carnegie.

Current Status: < September 2015: Awaiting direction from CDOT if the improvements will

resurface or reconfigure Carnegie Blvd.

Last Month: < August 2015: Team members continue to discuss the preliminary plan with stakeholders of a two

lane cross section with center turn lane, planted medians and bike lanes. Awaiting direction from CDOT if the

improvements will resurface or reconfigure Carnegie Blvd.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 4th Q 2016

Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: PM51208012

Project Title: City Boulevard Extension
Program Category: TRANSPORTATION

Program Title: Transportation - Miscellaneous

Fund/Center: 2010/0047487
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: Construction expected to end by 1st Q 2016.

Current Status: September 2015: Construction time has exceeded the end date. The contractor is being accessed liquidated

damages but continues to work on the project. Construction staff continues to press the contractor through every legal

means available to complete construction. Approximately 35% of the work is left to be complete.

Last Month: August 2015: Construction time has exceeded the end date. The contractor is being accessed liquidated damages but

continues to work on the project. Construction staff continues to work the City's legal staff to verify next steps with the

contractor to resolve issues and make the job successful.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$9,900,000.00

Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete

Construction Activities: In-progress/End 1st Q 2016

Project Number: PM51215038

Project Title: Legranger Road Improvements

Program Category: TRANSPORTATION

Program Title: Transportation - Miscellaneous

 Fund/Center:
 0000/000000

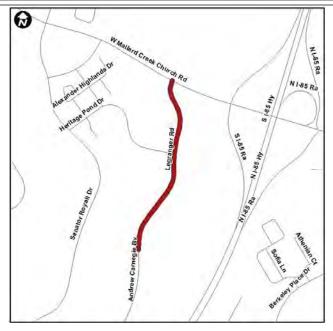
 Project Mgr:
 Becky Chambers

 Project Mgr Phone:
 704-336-3280

Consultant: Consultant Not Required

Project Summary:

This project will widen Legranger Road to an 18' wide pavement to meet the minimum requirements for a City maintained street. In order for this widening to be done, RE acquisition is needed and CDOT has asked for E&PM's help with the public involvement and RE acquisition portions of the project.



Vicinity Map

Project Update:

Look Ahead: Hold until we receive further direction from CDOT.

Current Status: <September 2015: September meeting did not occur. We are still awaiting development progress.

City has decided that the south end of Legranger requires full depth reclamation. Project is on hold until we receive

further direction from CDOT.

Last Month: <a href="A

be worked out between developers and City before scheduling public meeting. Developers and City are working on

their items and will meet again in September. .

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 2nd Q 2016

Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities:

Construction Activities:

Project Number: PM51211020

Project Title: N Church St. Improvements at Wadsworth Place

Program Category: TRANSPORTATION

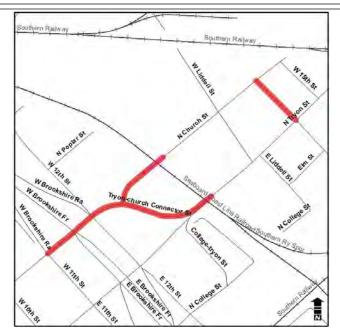
Program Title: Transportation - Miscellaneous

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: PCC and begin construction.

Current Status: (Sept 2015) City Council awarded the low bid to Blythe Development on Sept 28th.

Contract in process of execution and utility relocations still underway.

Last Month: (August 2015) Project was re-bid August 18. The apparent low bid was 14% higher than the engineer's estimate. A

review of the bid is ongoing an a letter of recommendation being prepared for NCDOT's concurrence with the apparent low bid. Utility relocations are continuing and closely monitored to ensure there are no delays when the construction is ready to begin. The BST is being reviewed to ensure the dates are realistic due to the re-bid. (June 2015) Based on the bids received coming in too high, a re-bid is planned. In-house staff met with Contracts to review the engineers

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete

Bid Phase Activities: In-progress/End 4th Q 2015 Construction Activities: Start 2nd Q 2016/End 3rd Q 2016

Project Number:PM51215006Project Title:Ped Safety ProgramProgram Category:TRANSPORTATION

Program Title: Transportation - Miscellaneous

Fund/Center: /

Project Mgr: Becky Chambers
Project Mgr Phone: 704-336-3280

Consultant: In-House Design Project

Project Summary:

This program will assist CDOT with installing pedestrian hybrid beacons, pedestrian refuge islands, and other pedestrian safety improvements in various locations throughout Charlotte. In addition, the program will assist CDOT with addressing accessibility issues at signalized intersections to support installation of count-down pedestrian signals.

City-Wide Program

Vicinity Map

Project Update:

Look Ahead: Central at Clement: Continue RE acquisition. Park at Cortland: Continue RE acquisition The Plaza at Fairmarket:

Acquire NCDOT encroachment and begin construction. N. Tryon at Sugar Creek library: Continue design and begin plat preparation. Seneca at Wedgewood - Awaiting Storm Water project.design to advance project to final design. Elm Lane: Acquire NCDOT encroachment and begin construction. Begin design on additional locations identified by CDOT.

Current Status: < September 2015: Central at Clement Ped Beacon: RE acquistion continues. (One parcel is signed.

The second parcel is beginning the condemnation process.) Park at Cortland Ped Beacon: RE acquisition is underway. The Plaza at Fairmarket Ped Refuge: Design is complete and NCDOT encroachment is underway.. N. Tryon at Sugar Creek library Ped Beacon: Design continues. Seneca at Wedgewood - Concept alternatives are complete and awaiting design of storm water project to continue. Wilkinson at Boyer Phase 2: Design continues and plats are being prepared for RE. Hawkins at Worthington and Hawkins at Doggett - survey complete and design to begin. Elm Lane Ped Refuge

Last Month: : Central at Clement Ped Beacon: RE acquistion continues. (One parcel is signed. The

second parcel is getting an appraisal to begin the condemnation process due to lack of response from property owner.) Park at Cortland Ped Beacon: RE acquisition is underway. The Plaza at Fairmarket Ped Refuge: Design continues. N. Tryon at Sugar Creek library Ped Beacon: Design continues. Seneca at Wedgewood - Concept alternatives are complete and awaiting design of storm water project to continue. Wilkinson at Boyer Phase 2: Design is underway.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Complete

Design Activities: In-progress/End 1st Q 2016
Real Estate Activities: In-progress/End 2nd Q 2016

Bid Phase Activities:
Construction Activities: TBD

Project Number: PM51216001

Project Title: Providence-Beverly Crest Blvd. Improvements

Program Category: TRANSPORTATION

Program Title: Transportation - Miscellaneous

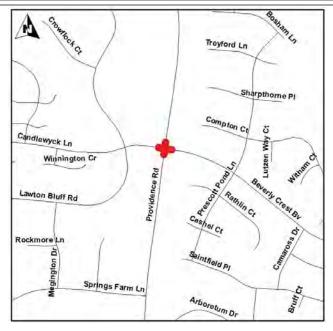
Fund/Center: 0000/0000000

Project Mgr: Walta Brumskine
Project Mgr Phone: 704-336-3204

Consultant: In-House Design Project

Project Summary:

The project includes traffic and pedestrian signal installation, reconstruction of curb ramps and cross walks. The purpose of this project is to improve traffic flow, maintain pedestrian access, and provide ADA compliance.



Vicinity Map

Project Update:

Look Ahead: The project was canceled as of 9/16/2015. This project is in coordination with a development and is not yet ready to

move forward. When it does move forward, CDOT will handle the project themselves and will not need E&PM

assistance.

Current Status: <Sept. 2015: The project was cancelled as of 9/16/2015. This project is in coordination with a

development and is not yet ready to move forward. When it does move forward, CDOT will handle the project

themselves and will not need E&PM assistance.

Last Month: <Project Initiation Document Approved. Survey request and letters sent. Project Plan underway.</pre>

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Complete

Design Activities: In-progress/End 3rd Q 2017

Project Number: PM51216003

Project Title: Rea-Piper Glen Intersection Improvements

Program Category: TRANSPORTATION

Program Title: Transportation - Miscellaneous

 Fund/Center:
 0000/000000

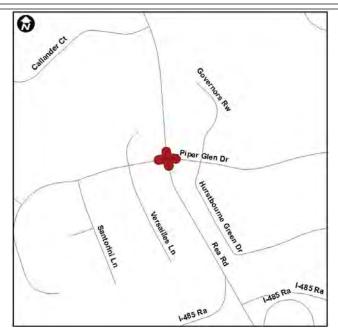
 Project Mgr:
 David Baker

 Project Mgr Phone:
 704-336-4835

Consultant: In-House Design Project

Project Summary:

This project is intended to improve the intersection of Rea Rd. and Piper Glen Dr. by adding mast arm signals, reducing the southeast radius of the intersection, upgrading the accessible ramps to meet ADA/PROWAG and stripe crosswalks.



Vicinity Map

Project Update:

Look Ahead:

The project plan needs to be finalized and submitted to the IPDS manager ASAP. Then right away I will need to draft the BST project plan for Design. This is a fast track project so milestones are occuring faster than IPDS can be reviewed and approved by the project team. The 50% plans will be submitted to the project team on October 9th for review. The review meeting will be held later in the month to collect comments from the project team.

Current Status:

< Sept-2015: Survey was completed 9/10/2015. Conceptual design was drafted and approved by CDOT. 50% design plans are currently being drafted and will be submitted to project team on 10/9/2015. We attended the Piper Glen Master HOA meeting on 9/15/2015 to help answer questions about the project. Final approval has been held up on the project plan because of CDOT's concerns on the cost of the project. I believe that I should get the final written approval the first week of October.

Last Month:

< The initiation document was drafted 8/3/2015 and approved at LT meeting on 8/18/2015. Survey was requested 7/30/2015. A conceptual plan was created using aerial photography and GIS planemetrics. A meeting with the Piper Glen Master Association was held 8/20/2015 to discuss the project.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 4th Q 2015
Design Activities: In-progress/End 4th Q 2016

Project Number: PM51211054

Project Title: Scaleybark Rd Traffic Calming (Conway Dr to Woodlawn F

Program Category: TRANSPORTATION

Program Title: Transportation - Miscellaneous

Fund/Center: 2010/0047706

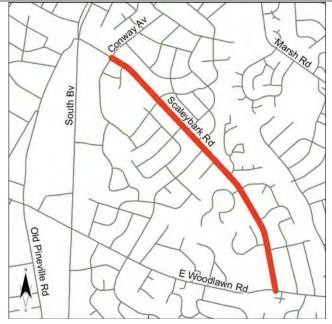
Project Mgr: Imad Fakhreddin

Project Mgr Phone: 704-336-7926

Consultant: Consultant Not Required

Project Summary:

Provide traffic calming features to Scaleybark Road between Conway Avenue and Woodlawn Road, and fill in the sidewalk gap between the Korean Presbyterian Church and Belrose Lane. The project also includes replacement of water line and storm drainage work.



Vicinity Map

Project Update:

Look Ahead: Continue construction.

Current Status: < September 2015: Construction started 9-14-2015. Project staff met with staff from the Cpllinswood

school to update them on the progress and coordinate regarding future work as it relates to the school's property.

Last Month: August 2015- Pre-construction conference is scheduled for August 31st. Construction is expected to begin in late

September. July 2015- Bid was opened on July 14, Sealand was the apparent low bidder. Construction contract is on the July 27th Council agenda for approval. June 2015- The project has been advertised for bid, bid opening is June 23, and Council award is July 27. April 2015- The project is still in the bid phase, modification to the project document and schedule shows construction contract will be on the June 22 Council's agenda for approval. March 2015- The project is

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete

Bid Phase Activities: In-progress/End 4th Q 2015 Construction Activities: In-progress/End 4th Q 2016