# ENGINEERING & PROPERTY MANAGEMENT



# PROJECT STRATEGY REPORT

December 19, 2015				
PAGE#	PROJECT TYPE	# OF PROJECTS		
ECONOMIC DEVELO	OPMENT	22		
1	Airport/West Corridor	1		
2				
3-6				
7-8				
9-10				
11	<u> </u>			
12-22	Northeast Corridor Infrastructure Program	11		
<b>FACILITIES</b>	<u> </u>	5		
23-24	New Facilities	<b>2</b>		
25-27	Renovations	<i>3</i>		
<b>NEIGHBORHOODS</b>		57		
28-32	Area Plans	5		
33-37	CNIP: Central-Albemarle-Shamrock	5		
38-40	CNIP: Prosperity Village	<i>3</i>		
41	CNIP: Sunset-Beatties Ford	1		
42-45 CNIP: West Trade – Rozzelles Ferry 4				
46-50 CNIP: Whitehall-Ayrsley 5				
51-57 Neighborhood Improvements 7				
58				
59				
60-61	7			
62-66	Sidewalks, Non-Thoroughfare	<u> </u>		
67-84	Sidewalks, Thoroughfare	18		
STORM WATER 47				
85-111	Flood Control	27		
112-122	Minor Capital Improvements	11		
123-127	Stream Restoration	5		
128-129	Transit Project Support	2		
130-131	Water Quality/Pollution Control			
TRANSPORTATION		40		
132-135	Bridge Program	4		
136-137	Eastside Sidewalk & Bikeway Improvements	2		
138-141	Farm-To-Market Roads	4		
142-144	Intersection Capacity & Multi-Modal	<i>3</i>		
145-152	Local Roads	8		
153-156	Minor Roadway Improvements	4		
157-158	Public Transit	2		
159-160	Street Connectivity	2		
161-172	Transportation Miscellaneous	12		
TOTAL # OF PROJECTS		172		

<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:** JANUARY 29, 2016

#### **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
3	Little Sugar Creek Greenway / US74 Connector	New Listing
4	XCLT 25th -Matheson	New Listing
31	Montford Parking Circulation Study	New Listing
34	Central/Kilborne/Norland Roadway Improvements	New Listing
35	Eastway Dr.Streetscape/Pedestrian Imp. Study	New Listing
36	Shamrock Dr Street Upgrades	New Listing
37	Shamrock/Plaza/Matheson Intersection Study	New Listing
38	Craven Thomas Rd. /Robert Helms Rd. Streetscape	New Listing
39	DeArmon "Complete Street" Improvements	New Listing
42	Frazier Avenue Realignment	New Listing
44	W. Trade / Rozzelles Ferry Connectivity Project	New Listing
46	Ayrsley Town Blvd Improvements	New Listing
47	Brown-Grier Rd. Upgrades	New Listing
48	Sandy Porter Rd. Upgrades	New Listing
50	Westinghouse Multi-Use Path	New Listing
62	Oneida Rd Sidewalk	New Listing
63	Reid Park Sidewalk	New Listing
166	Kingston Ave Sidewalk	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
Sidewalk – Misc.	Sidewalk Collaboration Program	No Active Projects
Intersection Capacity / Multi-	Ballantyne Commons Parkway/ Elm Lane	Complete
Modal	Intersection	•

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

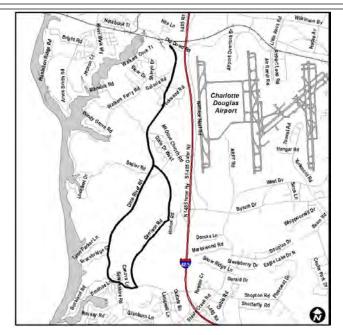
Program Category: ECONOMIC DEVELOPMENT
Program Title: Airport / West Corridor
Fund/Center: 2010/0047552

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: < Dec-2015: Awaiting further direction regarding implementation.

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 DEVELOPMENT
Program 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: (December 2015) Real estate acquisition of 69 parcles continues. Appraisal process is well underway and some

acquisitions are complete. Biweekly meetings are being held to coordinate project real estate needs.

Last Month: (October 2015) Real estate kickoff meeting was held on August 31, 2015. Real estate acquisition of 69 parcels is

underway. Biweekly meetings are being held to coordinate project real estate needs. (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. (July 2015) Real estate has reviewed plats and surveyor is making corrections to plats. Final review and approval of plats and plans by Real

#### 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: Start 1st Q 2016/End 2nd Q 2016

Construction Activities: Start 4th Q 2017/End 2nd Q 2019

PROJECT	STRATEGY REPORT	December 19, 2015
Project Number:	PM51216023	
Project Title:	Little SugarCreekGreenway/US74Connect	
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	06.54 88 81.432.48 31.113
Project Summary:		(Vicinity Map Not Yet Available)
	egments of Little Sugar Creek Greenway across /l-277 interchange which acts as a barrier to this	Vicinity Map
Project Update: Look Ahead: Com	plete forma initiation	

#### Cost & Schedule Commitments:

Last Month:

Estimated Cost @ Completion: \$0.00

Current Status: Dec-2015: New project just starting

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

PROJECT	STRATEGY REPORT	December 19, 2015
Project Number:	PM51216027	
Project Title:	XCLT 25th -Matheson	
Program Category:	ECONOMIC DEVELOPMENT	
Program Title:	Cross Charlotte Trail	
Fund/Center:	0000/0000000	
Project Mgr:	Joe Frey	
Project Mgr Phone:	704-336-5276	
Consultant:	LANDDESIGN, INC.	(Visinity Man Net Vet Asseilable)
Project Summary:		(Vicinity Map Not Yet Available)
2th Street and Mathe	e the portion of the Cross Charlotte Trail between son Avenue.	Vicinity Map
Project Update: Look Ahead: Col	mplete formal project initiation.	
Current Status: I	Dec-2015: New project just starting.	

#### Cost & Schedule Commitments:

Last Month:

Estimated Cost @ Completion: \$0.00

Planning Activities: Start 1st Q 2016/End 4th Q 2016

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: October 2015: Complete Planning in November Kick-off design in December

Current Status: < October 2015: Concept plan finalized. Piggybacked on Master Plan

public Meeting on 10/17. Contract Amendment with Kimley-Horn approved on 10/26. Development agreemtn with

Edens for bridge to Park Rd Shopping Center approved on 10/26.

Last Month: < 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.

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

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

Design Activities: Start 1st Q 2016/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)

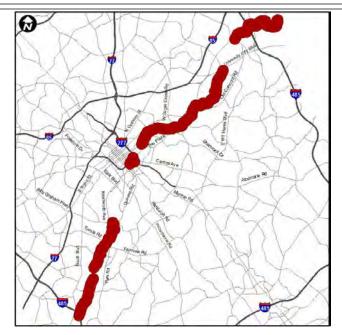
Program Category: ECONOMIC DEVELOPMENT

Program Title: Cross Charlotte Trail
Fund/Center: 0000/0000000
Project 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: October 2015 Finalize Master Plan report by year end. Present to Strategy Teams and Steerting team in January.

Continue community engagement thriugh website and presentations to neighborhoods and interested groips.

Current Status: < October 2015 Master alignment finalized and revealed to public on 10/17 in open house with tours

on Little Sugar Creek Greenway.

Last Month: <August 2015: Economic analysis of alternatives underway. Stakeholder interviews continuing

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

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

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: < December 2015: Origination - Projects have been chosen and ranked. The project team presented

the chosen project recommendations during a public meeting on October 27th at Ovens Auditorium. Project will move

into Planning (concept design) next quarter.

Last Month: <October 2015: Origination - Projects have been chosen and ranked. The project team presented the</p>

chosen project recommendations during a public meeting on October 27th at Ovens Auditorium.

#### 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: Community Engagement conitnues

Current Status: < November 2015: Reaction from the 10/7 MRCA meeting was extremely positive. We have received

strong support for this project. We will continue community engagement activities as requested.

Last Month: <(Oct. 2015) Met with MRCA (Montor Road Community Assoc.) on Wedneday 10/7/15 to share high

level information about proposed project. (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

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

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

Project Number: PM51214032

Project Title: CityLYNX Ph2 (Gold Line Streetcar -CTC to JC Smith Univ

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

#### 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 Not Yet Available)

Vicinity Map

Project Update:

Look Ahead: FTA recommended the project in the President's FY16 Budget. Awaiting appropriation of the budget and small starts

agreement to receive funding.

Current Status: < (Dec 2015) The project is listed in the President's FY16 proposed budget. The budget has to be

appropriated and the Small Starts Agreement executed in order for Federal Funding to be in place. Consultant completed 90% plans and cost estimate. The formal package for a Small Starts Grant Agreement has been submitted to the FTA and is under review. The RFP for the vehicle procurement is prepared and is expected to be

advertised in January pending receipt of a letter of no prejudice from the FTA.

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

is passed, the project will receive small starts federal funding. Consultant has completed preparing 90% plans and plans have been routed to project team for review. Consultant is working on addressing 90% design comments.

#### 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

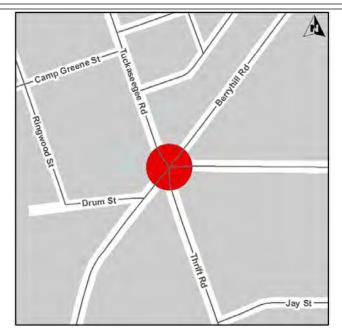
Program Title: Economic Development - Miscellaneous

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: (Dec 2015): The MA agreement is scheduled to go before NCDOT Board in Jan for execution. A milestone plan

review (50%) has been scheduled for Dec 22, 2015.

Last Month: (Oct 2015): The MA agreement is scheduled to go before Council on Nov 9th. A milestone plan review (50%) has been

scheduled for Nov 10th. (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. (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

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

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

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

Project Number: PM51214045

Project Title: Applied Innovation Corridor -Overall Advance Planning

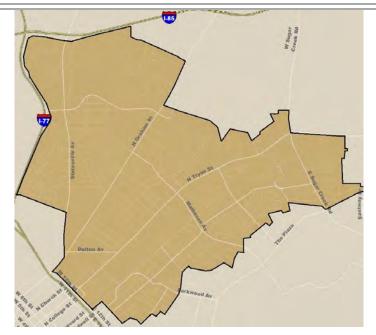
Program Category: ECONOMIC DEVELOPMENT
Program Title: North/Northeast Corridor

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

#### 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: < December 2015: The consultant is completing the AIC Comprehensive Investment Strategy Report

for final submittal. Contracts staff is working with the project team on the

planning/design contract scope and fees with a Council action target date of January 25.

Last Month: < November 2015: The consultant is completing the AIC Comprehensive Investment Strategy Report

for final submittal. Contracts staff is working with the project team on the planning/design contract scope and fees with

a Council action target date of January 11.

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

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

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: January 2016: Finalize the remaining plats and plans for RE, continue cooridination with Duke distribution. Continue

in Real Estate for parcels 5,12,13,14.

Current Status: December: Continue in RE for parcels parcels 5, 12,13,14. Continue coordination with Duke Transmission and

Distribution.

Last Month: October 2015: Project team reviewed RE plans at October 26th team meeting. Plat for parcel 5 has been updated and

RE ordered new appraisal. Continue coordination with Duke Transmission, they still plan to raise lines in 2015. Continue coordination with Duke distribution. Attended CATS BLE public meetings October 2015. 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

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Complete

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

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

Project Number: PM51216014
Project Title: 35th St. Extension

Program Category: ECONOMIC DEVELOPMENT

Program Title: Northeast Transit Corridor Infrastructure Program

Fund/Center: /

Project Mgr: Jim Keenan Project Mgr Phone: 704-336-4252

Consultant: Consultant Not Required

#### Project Summary:

This project involves extending and reconstructing 35th Street between N. Davidson St. and the AC&W Railroad, including construction of a new rail crossing over the active freight rail line. The project will provide a complete multi-modal connection to the new Crescent Noda development, and through its public access, to the 36th Street light rail station on the Blue Line Extension. The project design and construction will be completed by the developer integral with their site construction. The City will then reimburse the developer for the appropriate public costs.

# (Vicinity Map Not Yet Available)

Vicinity Map

Project Update:

Look Ahead:

Current Status: < Dec2015: Negotiation of a public-private agreement continues.

Last Month: Oct-2015: Council has authorized the negotiation of a public-private agreement that will allow

Crescent Properties to complete work on 35th Street and City to reimburse. Negotiation of this

agreement is forthcoming in the next couple of months.

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

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

Project Number: PM51215019

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

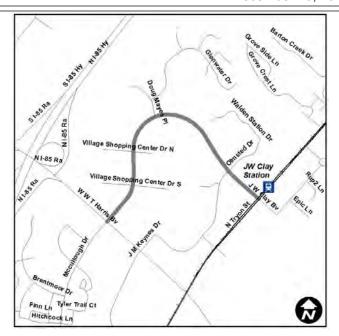
Program Title: Northeast Transit Corridor Infrastructure Program

Fund/Center: 0000/0000000
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: <(December 2015) - Team is continuing to work through USDG six step processon and on

developing concept alternatives in the planning phase with a heavy emphasis regarding input from the bike community, University City Partners, UNCC, and other community stakeholders.. Consultant has completed traffic analysis of intersections in project area. Team is working to schedule last planning public meeting in late January 2016.

Last Month: <(October 2015) - Team is continuing to work through USDG six step processon and on developing

concept alternatives in the planning phase. Consultant has completed traffic analysis of intersections in project area. Last public meeting held was October 15, 2015. (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. (July 2015) -

#### 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: <Oct 2015: Planning Phase is underway and alternatives are being developed.

Last Month: < September 2015: Planning Phase is underway and alternatives are being developed.

#### 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: January 2016: Continue in RE phase, and meeting with property owners. Determine whether to incorporate XCLT

trail in Orr Rd. alignment.

Current Status: December 2015: Continue in RE phase, and meeting with property owners. Held several Orr Rd / XCLT Trail

coordination meetings to determine feasibilit of incorporating the trail within Orr Rd alignment.

Last Month: October 2015: RE status meeting October 6, continued negotiation with property owners. Attended CATS BLE public

meetings October 2015. September 2015: RE status meeting September 1st, continued negotiation with property owners. 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.

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

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 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: 0000/0000000
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: January 2016: Review planning report, work with consultant on professional services contract for

design.

Current Status: < December 2015: Finalize public input / comments on the concept design. Consultant

wrapping up planning report. Continued coordination with the Planning department and developers on propozed

rezonings.

Last Month: <October 2015: Continue in planning phase, attended CATS BLE public meetings October 2015,</pre>

public meeting held October 29th, 2015 to present concept design. Continued coordination with the Planning department and developers on propozed rezonings. 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. August 2015: Held status meeting August 17th, also met with CDOT and

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 2nd 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: <Oct 2015: A preferred alternative has been chosen to move

 $into\ preliminary\ design.\ A\ contract\ amendment\ for\ design\ is\ being\ prepared.\ Acquisition\ of\ right-of-way/easements\ has$ 

been expedited in order to coordinate the project with potential new

development.

Last Month: < 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.

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

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

Project Number: PM51214022

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

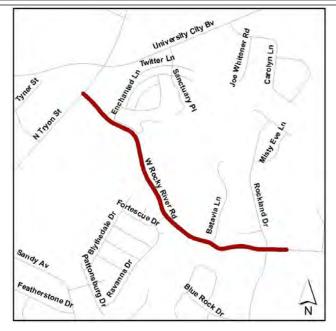
Program Title: Northeast Transit Corridor Infrastructure Program

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: < December 2015: The project team is has completed concept alternatives for the

entire project length, from Toby Creek to N. Tryon. Final planning public

meeting is scheduled for January 26, 2015 to adjoin the Northeast Corridor Transportation Update Public Meeting.

Consultant will work to finalize planning report after the January 26th public meeting.

Last Month: < October 2015: The project team is currently working on developing concept alternatives for the

entire project length, from Toby Creek to N. Tryon. Project final design will follow in 2016. Last public meeting held was on October 15th for the project. 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. July 2015: Agreement with CMS and City of Charlotte is close to being

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 3rd 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

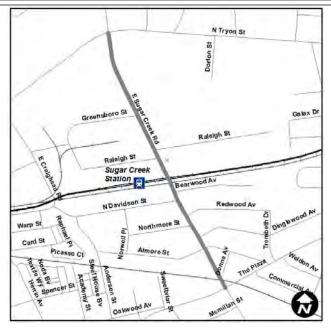
Fund/Center: /

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: < October 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 accommodate bike lanes and wider sidewalks. The contract amendment to include design is on the Nov. 23

Council Agenda for approval.

Last Month: <a href="September 2015">September 2015: A preferred concept has been chosen to move into prelimary design. Awaiting an</a>

answer from NCDOT regarding widening the bridge on Sugar Creek near The Plaza to accomodate bike lanes and

wider sidewalks.

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Complete

Design Activities: In-progress/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

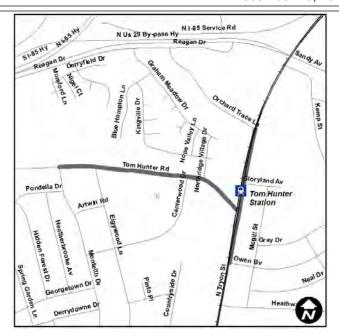
Program Title: Northeast Transit Corridor Infrastructure Program

Fund/Center: 0000/0000000
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 trees



Vicinity Map

Project Update:

Look Ahead: January 2016: Continue in planning phase, wrap up planning

including more robust ped and bike facilities to corridor.

report, meet with CDOT to discuss

Current Status: < December 2015: C

<December 2015: Continue in planning phase, held public meeting November 12th, 2015 to present concepts for alternatives. Finalizing public input, consultant working on planning report.</p>

Last Month: <October 2015:Continue in planning phase, prepare for public meeting November 12, 2015.</p>

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. August 2015: Continue in planning phase, attended the Hidden Valley neighborhood association meeting August 11th to answer questions regarding the project, consultant began scheduling meetings with the leaders of the additional

#### 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

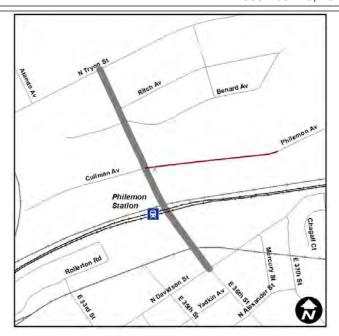
Program Title: Northeast Transit Corridor Infrastructure Program

Fund/Center: 0000/0000000
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: < (December 2015) - Project team held final planning public meeting on December 10,

2015. Consultant will work to finalize planning report with recommended alternative. Upcoming Business Community

meeting is scheduled for January 11, 2015 with NODA Business Community.

Last Month: <(October 2015) - Project team has held several meetings working through completing USDG six

step process and developing concept alternatives for the next public meeting. Upcoming Business Community meeting is scheduled for November 4, 2015 with NODA Business Community. Last public meeting held was October 15, 2015. (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

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

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

Project Number: PM51213047

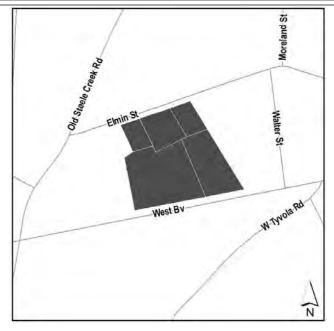
Project Title: CMPD Westover Division Station
Program Category: FACILITIES INVESTMENT

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: November 2015: Construction is 78% complete. Exterior masonry brick work is complete. Interior walls are being

prepped for final finishes. Site paving has begun.

Last Month: October 2015: Construction is 78% complete. Exterior masonry brick work is complete. Interior walls are being prepped

for final finishes. Site paving has begun.

#### 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:

(December 2015) In the process of evaluating existing plans for the incorporation of building hardening features to provide more security. Mecklenburg County Code Plan Review has been rescheduled to allow more time to address security measures. Start of construction scheduled for late second quarter 2016. Bruce Miller 704-336-4469

Last Month:

(October 2015) The construction and technology plans are nearly 100% complete. Project team review comments are being addressed by the design team. Mecklenburg County Code Enforcement plan review is scheduled for November 9, 2015. Construction Manager (Rodgers/Leeper, Joint Venture) conducted a small and minority business outreach workshop on October 22, 2015, and 25 subcontractors attended the workshop. Start of construction scheduled for early second quarter 2016. Bruce Miller 704-336-4469

#### 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: In-progress/End 2nd Q 2016
Construction Activities: Start 4th Q 2016/End 2nd Q 2019

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

#### 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 Not Yet Available)

Vicinity Map

Project Update:

Look Ahead: November 2015: Complete closeout and prepare for owner occupancy.

Phase II - Finalize design development for

scope of work items. Adjust budget allocations where necessary.

Current Status: November 2015: Phase I -Construction is complete with closeout items under review. Phase 1 renovations

included new seating, a new scoreboard, upgrades to the club and concessions areas, as well as a new locker room. Phase 2 scope evaluation and preliminary design has begun. Phase 2 construction is scheduled to begin third quarter

of 2016.

Last Month: <October 2015: Phase I - Construction is being finalized with closeout items under review. Phase 1</pre>

renovations included new seating, a new scoreboard, upgrades to the club and concessions areas, as well as a new

locker room. Phase 2 design has begun. Phase 2 construction is scheduled to begin third quarter of 2016.

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

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

Project Number: PM51215001

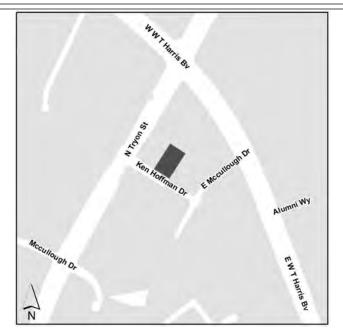
Project Title: Fire Sta. #27 Additions
Program Category: FACILITIES INVESTMENT

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

process in 2016.

Last Month: <October 2015: Bids have been rejected. Design team has been directed to redesign and prepare for</pre>

a new bid process in 2016.

#### Cost & Schedule Commitments:

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

Planning Activities: Complete

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

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

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: The construction manager will begin scheduling future construction.

Current Status: October 2015: Mock up suite was completed and contract closed out. Construction has been completed on 21 suites,

the Back Court Club and the HD infrasructure improvements. Design is complete on the new scoreboard replacement and RFP has been issued. A construction manager has been selected and the contract is scheduled to go to City

Council in November. Design continues on the remaining suite renovations and locker room renovations.

Last Month: < 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

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities:

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

Real Estate Activities:

Bid Phase Activities: In-progress/End 4th Q 2015

Construction Activities: TBD

Project Number: PM51212029

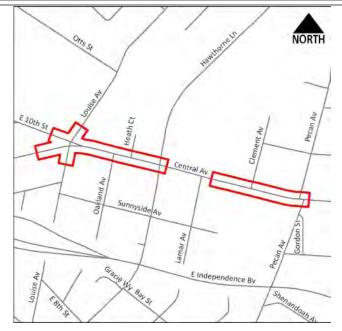
Project Title: 10th/ Central/ Louise Pedestrian Improvements

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: OCT- 2015: Real Estate Phase continues and final plan sign off is underway. Bid phase will begin in mid November.

Last Month: Sept- 2015: Real Estate Phase continues and final plan sign off to occur later this month.

#### 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 1st Q 2016
Bid Phase Activities: In-progress/End 2nd Q 2016

Construction Activities: TBD

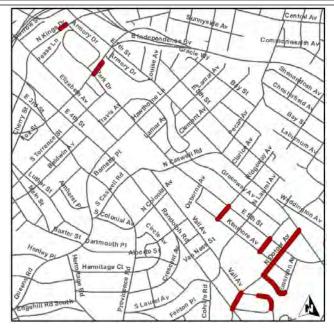
Project Number: PM51213044

Project Title: Elizabeth Ph 1 Connectivity
Program Category: NEIGHBORHOODS
Program Title: Area Plan Projects
Fund/Center: 2010/0025134
Project Mgr: Sam Barber
Project 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: November - 2015: Construction is 95% complete. Contractor is expected to begin construction of sidewalk on Park

Drive in January/2015.

Last Month: (Oct 2015) Construction is approximately 80% complete. (August 2015) Construction is approximately 80% complete.

(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

#### Cost & Schedule Commitments:

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

Planning Activities: Complete

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

Bid Phase Activities:

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

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: <November 2015: We met with the Elizabeth community on 12/7/2015 to share the conceptual plans

and to address any question/concerns. There was strong resistance to the proposed project. Those in attendance were issued comment cards and were ask to submit their concerns in writing. We have received a number of comment cards, emails and phone calls. 95% "IN FAVOR" of the project. We are scheduled to meet with the city manager on 12/22/15 to share the concerns stated at the meeting and share the results of the comment cards, emails & phone calls. We will also have a follow up meeting with councilmember Kinsey and mayor Roberts to brief them of the meeting

Last Month: <(Oct - 2015) Design continues. Public meeting scheduled for Dec 10, 2015 to present conceptual

plans. (August - 2015) Design continues. Currently trying to schedule a public meeting to share conceptual plans. (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

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

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

Project Number: PM51216012

Project Title: Montford Parking Circulation Study

Program Category: NEIGHBORHOODS
Program Title: Area Plan Projects
Fund/Center: 0000/0000000
Project Mgr: Sam Barber
Project Mgr Phone: 704-336-4721

Consultant: Consultant Not Required

Project Summary:

(Vicinity Map Not Yet Available)

Vicinity Map

Project Update:

Look Ahead:

Current Status: <November 2015: Consultant selection process is underway.

Last Month: <October - 2015: I have submitted a request to contracts to do a consultant to do a consultant</pre>

selection for this project.

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Start 1st Q 2016/End 3rd Q 2016

Project Number: Project Title:

PM51216002

Morehead Streetscape Program Category: NEIGHBORHOODS Program Title: Area Plan Projects Fund/Center: 0000/0000000 Project Mgr: Sam Barber Project Mgr Phone: 704-336-4721

Consultant: In-House Design Project

#### 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. Improvements will be designed and contructed by the adjoining property owner, with City reimbursement via a development agreement.

# (Vicinity Map Not Yet Available)

Vicinity Map

Project Update:

Look Ahead:

**Current Status:** 

<November 2015: The developer agreement with Clt. Pipe & Foundry is currently being reviewed by</p> team members and will be forwarded to the city attorney by the first of the year for FINAL review.

Last Month:

< October 2015: Currently waiting for the revisions to the current plans. Once the revisions are complete. We will meet with Charlotte pipe & Foundry to discuss next steps. 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. July 2015: This project was on hold for 3 years. Planning asked that this project be reactivated to meet commitments made to Charlotte Pipe & Foundry. The project team met with officials from Charlotte

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Start 1st Q 2016/End 4th Q 2016

Project Number: PM51214042

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

Program Category: NEIGHBORHOODS

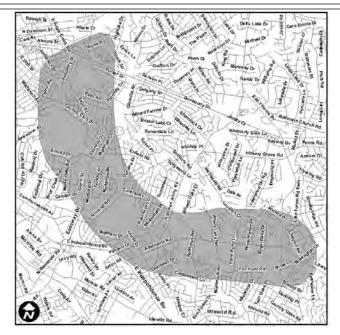
Program Title: CNIP Central-Albemarle-Shamrock

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: December 2015: Over the next 90 days, STV/Ralph Whitehead will complete Summary Report. Project

Team will continue preparing for selected projects. Negotiations with Eastway Crossing Shopping Center will continue.

Current Status: < December 2015: Consultant continues working on Summary Report, expected completion is

January 2015. Negotiations continue with Eastway Shopping Center for improvements at Eastway/Central.

Last Month: < October 2015: Community Engagement is complete. Recommended project list was presented to

City Council on October 5th. Consultant continues working on Summary Report, expected completion is December 1, 2015. Negotiations continue with Eastway Shopping Center for improvements at Eastway/Central. August 2015: Project Team has completed it's recommended list of projects and presented those projects to Steering Team on August 25th. Team is working on items for last Public Mtg on October 1st. Consultant working on Summary Report.

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

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

Project Number: PM51216028

Project Title: Central/Kilborne/Norland Roadway Imp

Program Category: NEIGHBORHOODS

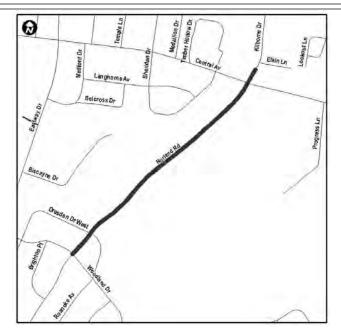
Program Title: CNIP Central-Albemarle-Shamrock

Fund/Center: 0000/0000000
Project Mgr: Mark Grimshaw
Project Mgr Phone: 704-336-4549

Consultant: Consultant Not Required

#### Project Summary:

Project a result of the Central/Albemarle/Shamrock CNIP. Scope includes a pocket park, bike lanes, sidewalk, crosswalk, intersection improvements, and wheelchair ramps. Project also includes highlighting the historical attributes of the area.



Vicinity Map

Project Update:

Look Ahead: December 2015: RFQ process will be complete and Contracts Division will begin working on a contract. A mailing list

and CECAP map will be created.

Current Status: < December 2015: Initiation Document is complete and ready for Leadership Team approval. RFQ

process to chose consultant has begun.

Last Month:

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Start 1st Q 2016/End 4th Q 2016

December	19,	201	5

Project Number: PM51216031

Project Title: Eastway Dr.Stscp/Ped.Imp.Stdy

Program Category: NEIGHBORHOODS

Program Title: CNIP Central-Albemarle-Shamrock

Fund/Center: 0000/0000000
Project Mgr: Mark Grimshaw
Project Mgr Phone: 704-336-4549

Consultant: Consultant Not Required

#### Project Summary:

Initially, this project will entail studying the Eastway Drive corridor from Biscayne Drive to E. Sugar Creek Road to recommend options for providing bicycle and pedestrian facilities.

# (Vicinity Map Not Yet Available)

Vicinity Map

Project Update:

Look Ahead: December 2015: Over next 90 days, a consultant will be chosen and Contracts Division will begin putting together a

contract.

Current Status: < December 2015: RFQ process to chose a consultant has begun with Contracts Division.

Last Month:

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Start 1st Q 2016/End 4th Q 2016

Project Number: PM51216029

Project Title: Shamrock Dr Street Upgrades

Program Category: NEIGHBORHOODS

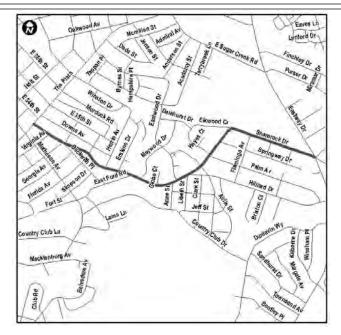
Program Title: CNIP Central-Albemarle-Shamrock

Fund/Center: 0000/0000000
Project Mgr: Mark Grimshaw
Project Mgr Phone: 704-336-4549

Consultant: Consultant Not Required

#### Project Summary:

This project will upgrade Shamrock Drive from Virginia Avenue to Cardiff Avenue, constructing new bike lanes, sidewalk, wheelchair ramps, medians, and crosswalks.



Vicinity Map

#### Project Update:

Look Ahead: December 2015: Initiation Document will be approved. Street survey will continue. Mailing list and CECAP map will be

complete. A contract with consultant may be completed.

Current Status: < December 2015: Project is in Initiation Phase. Initiation Document is completed and ready for

Leadership Team approval in January 2016. Contracts Division is preparing Planning and Design scope with

STV/Ralph Whitehead. Survey Division is working on survey, mailing list, and CECAP map.

Last Month:

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Start 1st Q 2016/End 4th Q 2016

December 19, 2015
(Vicinity Map Not Yet Available)
Vicinity Map
ultant should be chosen and Contracts can being putting together a

Project Number: PM51216030

Project Title: Shamrock/Plaza/Mtheson Int. Stdy

Program Category: NEIGHBORHOODS

Program Title: CNIP Central-Albemarle-Shamrock

Fund/Center: 0000/0000000 Project Mgr: Mark Grimshaw Project Mgr Phone: 704-336-4549

Consultant: Consultant Not Required

#### Project Summary:

Initially, this project will entail studying the Shamrock/The Plaza/Matheson intersection to identify the best realignment / improvement option.

Project Update:

Look Ahead: December 2015: Over the next 90 days, a consultant should be chosen and Contracts of

contract to begin work.

**Current Status:** < December 2015: RFQ process to choose a consultant has begun with Contracts Division.

Last Month:

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Start 1st Q 2016/End 4th Q 2016

Project Number: PM51216022

Project Title: C.Thomas/R.Helms Strscp (CNIP-Prosp. Village)

Program Category: NEIGHBORHOODS
Program Title: CNIP Prosperity Village

Fund/Center: 0000/0000000
Project Mgr: Kristie Kennedy
Project Mgr Phone: 704-336-6194
Consultant: WOOLPERT LLP

#### Project Summary:

Project includes the design and installation of streetscape beautification of the frontage roads, Craven Thomas Rd and Robert Helms Rd, off the I-485/Prosperity Church Rd exit. The streetscape could include widening of the existing sidewalk to a multi-use trail, trees/shrubs, resting areas and lighting. The project could also include the development and construction of gateway identification monuments/signs to be installed on the I-485 entrance ramps and/or in some or all of the six roundabouts.

# (Vicinity Map Not Yet Available)

Vicinity Map

Project Update:

Look Ahead: City staff and Woolpert will continue working on the planning contract.

Current Status: < Dec 2015 - Refining scope with Woolpert. The initiation document is complete and will

be presented to LT on January 12th for their approval. Contracts staff are shooting for the March 28th Council agenda

for contract approval.

Last Month: <Nov 2015 - The project number has been received (PM51216022). The planning contract request</p>

form was submitted. Contracts staff have been assigned. Scoping with Woolpert has started. The initiation document

will be complete by the end of the month.

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Start 1st Q 2016/End 4th Q 2016

Project Number: PM51216017

Project Title: DeArmon Complete St.Imp.(CNIP Prosperity Village)

Program Category: NEIGHBORHOODS
Program Title: CNIP Prosperity Village

Fund/Center: 0000/0000000

Project Mgr: Kristie Kennedy

Project Mgr Phone: 704-336-6194

Consultant: WOOLPERT LLP

# (Vicinity Map Not Yet Available)

#### Project Summary:

Project will provide DeArmon Road "complete street†improvements from Browne Road to Benfield Road. The project could include widening DeArmon Road, adding a greenway crossing, bike lanes, curb & gutter, storm drainage and sidewalk on both sides, and a northbound right turn lane at Browne Road with 4-way signalization.

Vicinity Map

Project Update:

Look Ahead: City staff and Woolpert will continue working on the planning contract.

Current Status: < Dec 2015 - Refining scope with Woolpert. The initiation document is complete and will be

presented to LT on January 12th for their approval. Contracts staff are shooting for the March 28th Council agenda for

contract approval.

Last Month: <Nov 2015 - The project number has been received (PM51216017). The planning contract request</p>

form was submitted. Contracts staff have been assigned. Scoping with Woolpert has started. The initiation document

will be complete by the end of the month.

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Start 1st Q 2016/End 4th Q 2016

Project Number: PM51214038

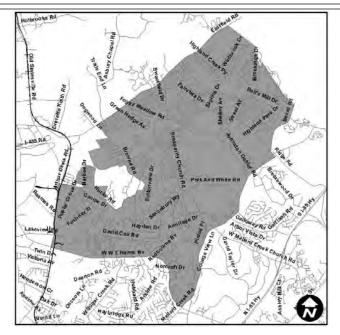
Project Title: Prosp. Village CNIP - Overall Advance Planning

Program Category: NEIGHBORHOODS
Program Title: CNIP Prosperity Village

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: Woolpert will complete the final report. Woolpert and City staff will work on two planning contracts and shoot for the

March 28th Council agenda for approval.

Current Status: < Dec 2015 - City staff reviewed the draft report and submitted comments. Woolpert is

working on the final draft and will submit again during the 1st week in January. Two projects are starting as a result of this pre-planning phase - C Thomas/R Helms Streetscape and DeArmon Rd Complete Street Improvements. The initiation documents have been created and will be presented to the LT on January 12th for approval. Woolpert and City staff are working on the scopes and are shooting for the March 28th Council agenda for Council approval.

Last Month: < Oct 2015 - Woolpert submitted the draft report on Oct 29 for internal staff review. Two of the

recommended projects have been assigned to Woolpert. City staff are working on the scopes. Initiation documents will

be prepared in November.

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

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

Project Number: PM51214041

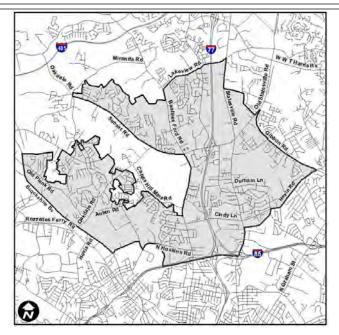
Project Title: Sunset/Beatties Ford CNIP
Program Category: NEIGHBORHOODS
Program Title: CNIP Sunset-Beatties Ford

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:

Look Ahead: Initiate Planning Contracts. Update website with video and other project info.

Current Status: < October 2015- The CCIS is expected to be completed by November 15. Staff is working on the

contract scope language for Oakdale Nevin Trail, Beatties Ford Ped Crossings, Lakeview FTM, and Aesthetics.

Last Month: < September 2015- A public meeting was held September 29, 2015. This was 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 projects to the residents. Approximately 100 residents attended. Oct 5 CNIP will present at the Council Dinner Briefing. August 2015 - The Sunset/Beatties Ford CNIP team has prioritized a list of potential projects in the CNIP area. The top 7 projects have had preliminary cost estimates assigned to them, and are being refined. The scopes and costs

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: TBD

Project Number: PM51216007

Project Title: Frazier Avenue Realignment
Program Category: NEIGHBORHOODS

Program Title: CNIP West Trade / Rozzelles Ferry Area

Fund/Center: 0000/0000000
Project Mgr: Lamar Davis
Project Mgr Phone: 704-336-6006

Consultant: In-House Design Project

#### Project Summary:

Frazier Avenue Realignment project is bounded by West Trade Street and 5th Street. The West Trade / Rozzelles Ferry CNIP will be funding this project and the work will be done in coordination with the City Gold Lynx Project.

# (Vicinity Map Not Yet Available)

Vicinity Map

Project Update:

Look Ahead: The In house design team will be revising the plans from comments received during the 50% plan review meeting on

January 7, 2016.

Current Status: <(December 14, 2015) A 50% plan review meeting is schedule for January 7, 2016. In

house design staff have submitted plans to the project team for review.

Last Month: <(October 27, 2015) The project is in the design phase.

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,000,000.00

Planning Activities: In-progress/End 3rd Q 2016
Design Activities: In-progress/End 3rd Q 2017

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

Project Number: PM51215043
Project Title: W 4th St Ext StScape
Program Category: NEIGHBORHOODS

Program Title: CNIP West Trade / Rozzelles Ferry Area

Fund/Center: 0000/0000000
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: 90% plans will be complete and submit to Real Estate in order to start the real estate phase.

Current Status: <(December 14, 2015) In house designs is revising the plans

from comments received during the 70% plan review meeting on November 16th.In house design staff is waiting on comments from Duke Engery.

Last Month: <October 27, 2015) The 70% plan review meeting is scheduled for November 16,2015

#### Cost & Schedule Commitments:

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

Planning Activities:

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

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

Project Number: PM51216021

Project Title: W Trade Rozzelles Ferry Connectivity Project

Program Category: NEIGHBORHOODS

Program Title: CNIP West Trade / Rozzelles Ferry Area

Fund/Center: 0000/0000000
Project Mgr: Lamar Davis
Project Mgr Phone: 704-336-6006

Consultant: STANTEC CONSULTING SERVICES INC.

#### Project Summary:

This Planning contract will be for 5 or 6 connectivity projects that Stantec will identify during this phase. A feasibilty study will need to be implemented and speficied in the planning contract and prior to moving to the Design contract. Stantec will be looking at projects such as street connectivity, pedestrain improvements, streetscape and sidewalk projects as part of their task during the planning phase.

# (Vicinity Map Not Yet Available)

Vicinity Map

Project Update:

Look Ahead: The implementing of the planning and design contract will still be in progress.

Current Status: < December 14, 2015-Contracts is working on the planning and design contract for the West Trade

Rozzelels Ferry Connectivity project.

Last Month: <a href="November 9"></a>, 2015-A request for Professional Services was submitted on November 4, 2015. The

project has been assigned to a contract specialist.

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$5,300,000.00

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

Project Number: PM51214039

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

Program Category: NEIGHBORHOODS

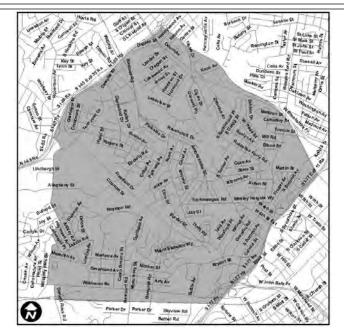
Program Title: CNIP West Trade / Rozzelles Ferry Area

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 CNIP Team will continuing to meet with stakeholders such as private developers, Arts and Science Council, Center

City Partners, the City Gold Lynx staff , Johnson C. Smith University, all neighborhood associations and being

involved in the Latters Pilot Program .

Current Status: < December 14, 2015 - Stantec have completed all required documents

and the look book. Contracts is working on a planning and design contract for Stantec.

Last Month: <October 27, 2015- The Consultant is finalizing all required documents and the look book</pre>

#### Cost & Schedule Commitments:

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

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

Project Number: PM51216013

Project Title: Ayrsley Town Blvd Improvements

Program Category: NEIGHBORHOODS
Program Title: CNIP Whitehall-Ayrsley
Fund/Center: 0000/000000

Fund/Center: 0000/0000000
Project Mgr: David Baker
Project Mgr Phone: 704-336-4835

Consultant: In-House Design Project

#### Project Summary:

This project is intended to improve safety and pedestrian connection along Ayrsley Town Blvd. from the intersection with S. Tryon St. to the east.

# (Vicinity Map Not Yet Available)

Vicinity Map

Project Update:

Look Ahead: The survey is expected back by 1/15/2016. Once received, the concept plans will be developed.

Current Status: < Dec. 2015: Waiting for field survey. Requested approvals on project

plan on 12/14/15 from project team.

Last Month: < Nov. 2015: Several members of the project team met with the Developer in the area, New Forum, to

discuss the project and solicit feedback on 11/16/2015. After reviewing the site at the meeting, several site design challenges were observed and a decision was made to go ahead and request the field survey prior to developing the concept plans. Field Survey was requested on 11/23/2015 Oct. 2015: This is a new project. The project number was requested 10/12/2015. The initiation document was drafted and approved by LT on 10/29/2015. This project will start

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

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

Project Number: PM51216019

Project Title: Brown-Grier Upgrds (CNIP Whitehall/Ayrsley)

Program Category: NEIGHBORHOODS
Program Title: CNIP Whitehall-Ayrsley
Fund/Center: 0000/000000

Fund/Center: 0000/0000000
Project Mgr: Keith Carpenter
Project Mgr Phone: 704-336-3650

Consultant: BARBARA H. MULKEY ENGINEERING, INC.

#### Project Summary:

Brown-Grier Road Upgrades. This project will include farm to market type upgrades along Brown-Grier Road between Steele Creek Road and Whitehall Park Drive. The existing road is mostly a 2 lane with ditches, the upgraded road will have a 3 lane section with bicycle lanes and sidewalks.

# (Vicinity Map Not Yet Available)

Vicinity Map

Project Update:

Look Ahead: The Contracts Division is currently working on a Planning Phase contract for the project. As soon as the planning

contracts is approved in early 2016 work will begin.

Current Status: < Dec 18 - A request to begin work on a Planning Phase contract has been submitted to Contracts.

The survey work is underway.

Last Month: < Oct 30 - A request to begin work on a Planning Phase contract has been submitted. A survey

request is being prepared to begin the survey work.

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

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

Project Number: PM51216020

Project Title: Sandy Porter Upgrds (CNIP Whitehall/Ayrsley)

Program Category: NEIGHBORHOODS
Program Title: CNIP Whitehall-Ayrsley

Fund/Center: 0000/0000000
Project Mgr: Keith Carpenter
Project Mgr Phone: 704-336-3650

Consultant: BARBARA H. MULKEY ENGINEERING, INC.

#### Project Summary:

Sandy Porter Road Upgrades. This project will include work along Sandy Porter between S. Tryon Street and I-485. The project is a farm to market type project. Existing road is a mostly 2 lane road with ditches. We will be upgrading to a 3 lane section with bicycle lanes and sidewalks.

# (Vicinity Map Not Yet Available)

Vicinity Map

Project Update:

Look Ahead: The Contracts Division is currently working on a Planning Phase contract for the project. As soon as the planning

contract is approved in early 2016 work will begin.

Current Status: < Dec 30 - A request to begin work on a Planning Phase contract has been submitted to Contracts.

The Initiation document is to be reveiwed by the Lead Team on Jan 4th. Survey work is underway.

Last Month: < Oct 30 - A request to begin work on a Planning Phase contract has been submitted. A survey

request is being prepared to begin the survey work.

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

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

Project Number: PM51214043

Project Title: Whitehall/Ayrsley CNIP -Overall Advance Planning

Program Category: NEIGHBORHOODS
Program Title: CNIP Whitehall-Ayrsley

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 drawing to a close. The final report is now being prepared. Planning phase contracts for the

individual projects will begin in late 2015.

Current Status: < Dec 2015- The final planning report document for the

project has been prepared and reviewed. A final report will be issued in January.

Last Month: <TITLE> </TITLE> Oct 2015- The final planning report document for the project is now being prepared. 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. 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

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

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

Project Number: PM51216018

Project Title: Wstnghse MultiUse Path (CNIP Whitehall-Ayrsley)

Program Category: NEIGHBORHOODS
Program Title: CNIP Whitehall-Ayrsley
Fund/Center: 0000/0000000

Project Mgr: Keith Carpenter
Project Mgr Phone: 704-336-3650

Consultant: Consultant Not Required

#### Project Summary:

This project will include the installation of a multi-use path along Westinghouse Blvd between South Tryon Street and Shopton Road West. Currently this road is a 2 and 3 lane section with ditches. This project will not include upgrades to the road itself but will install a wide multi-use path for bicycles and pedestrians to facilitate connectivity for the area.

# (Vicinity Map Not Yet Available)

Vicinity Map

Project Update:

Look Ahead: Oct 2015 - An RFQ for this project is being prepared to select a consultant. In the meantime survey work for the project

will be done this winter.

Current Status: < Dec 2015 - The survey work is underway. Contracts is scheduling an RFQ and selection for a

projecct consultant.

Last Month: < Oct 2015 - A survey request is being prepared. Contracts is scheduling an RFQ and selection for a

projecct consultant.

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

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

Project Number: PM51210031

Project Title: East Forest Ph2 NIP

Program Category: NEIGHBORHOODS

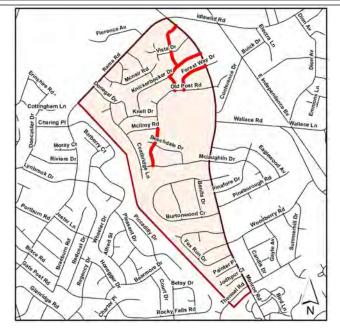
Program Title: Neighborhood Improvements

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: The pond will be constructed in the spring of 2016. Landscape Managment plans to plant during the spring 2016

planting season.

Current Status: Dec 2015 - Construction continues and is still 85% complete. Construction is behind schedule due to delays in utility

relocation. Duke completed their relocations on Oct 6th. TWC completed their relocations on November 20th. AT&T has started their relocations and is scheduled to be complete by the end of December. After completion, the contractor can construct the detention pond. City staff and the contractor have decided to delay the start of the pond work until the

spring of 2016 to miss the wet winter weather. Construction completion is expected by the end of 2nd

quarter 2016. The change control for this change is being reviewed

Last Month: Oct 2015 - Construction continues and is still 85% complete. Construction is behind schedule due to delays in utility

relocation. Duke completed their relocations on Oct 6th. TWC is scheduled to complete theirs during the 1st week in November, and AT&T will begin later in November. The landscaping plans are complete, and the plantings are

scheduled for the spring 2016 planting season.

#### 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 2nd Q 2016

Project Number: PM51208053
Project Title: Eastwoods NIP
Program Category: NEIGHBORHOODS

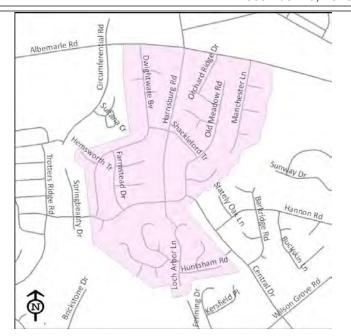
Program Title: Neighborhood Improvements

Fund/Center: 2010/0047880
Project Mgr: Lamar Davis
Project Mgr Phone: 704-336-6006

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: Dec 2015: Six month warrantly inspection will be conducted December 2015 per Mike Carsno.

Current Status: Dec 2015:( Project transferred to the new PM ON 12-16-15) Record drawings were submitted to map room. Landscape

plan are complete and signed off. LM is ordering trees, and if they are available will update scheduel for planting 2015-16 season. LM will contact staff to walk site when tree placement is flagged. Postcard was sent to residents.

Last Month: September 2015 - Record drawings have been requested. Landscape plan is being designed. 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 warrantly period. A postcard

#### 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: Complete

Project Number: PM51208051

Project Title: Finchley-Purser/ Shamrock Hills NIP

Program Category: NEIGHBORHOODS

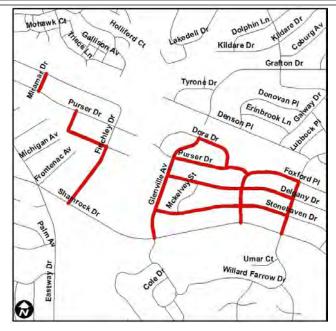
Program Title: Neighborhood Improvements

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: Landscape Management plans to plant during December 2015, and Street Maintenance plans to resurface in the spring

2016 paving season.

Current Status: Dec 2015 - Construction warranty phase is underway. Landscape Management has staked the tree locations and

plans to plant by the end of Dec. The roads impacted by storm drainage installation are scheduled to be resurfaced by

Street Maintenance in the spring 2016 paving season.

Last Month: Oct 2015 - Construction warranty phase is underway. The roads impacted by storm drainage installation are scheduled

to be resurfaced by Street Maintenance in the spring 2016 paving season. Landscape Management will plant trees

during the spring 2016 planting season.

#### 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: Completed

Project Number: PM51208054

Project Title: Hope Valley / Oak Forest NIP

Program Category: NEIGHBORHOODS

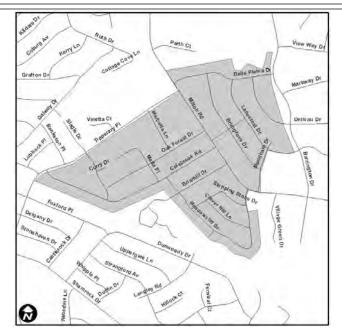
Program Title: Neighborhood Improvements

Fund/Center: 2010/0047881
Project Mgr: Lamar Davis
Project Mgr Phone: 704-336-6006

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: Streets will be resurfaced and landscaping completed in 2016.

Current Status: December 2015 - (Project was transferred to new PM on 12-16-15)Construction is complete and final payment has

been made. Landscape plan are complete. Street resurfacing will be handled by the City resurfacing contract.

Last Month: October 2015 - Punch list items were addressed. Final payment will be made by Oct 31. Landscape plan is being

designed for 2016-17 season.

#### Cost & Schedule Commitments:

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

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

PM51208061 Project Number:

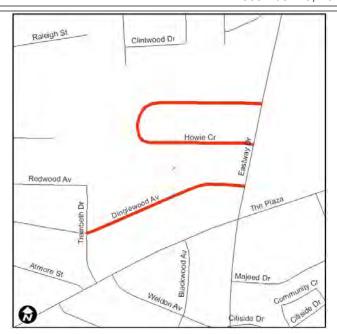
Project Title: Howie Acres NIP, Phase 2 Program Category: NEIGHBORHOODS

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:** Dec-2015: Final plans are out for review and signature. There is one ssue remaining with CMU to resolve,

i Bid and Construction will follow. An updated mailing list is being prepared to

inform the residents of the upcoming bid phase.

Last Month: Oct-2015: Final plans are out for review and signature. A meeting

is schedule for the week of Nov 2nd to discuss their comments. Bid and Construction will follow. An updated mailing list is being prepared to inform the residents of the upcoming bid phase. 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. Aug 21- Final plans are out for signature. Bid Phase and

#### 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 2nd Q 2016 Construction Activities: Start 2nd Q 2016/End 4th Q 2016

Project Number: PM51207026
Project Title: Newell-South NIP
Program Category: NEIGHBORHOODS

Program Title: Neighborhood Improvements

Fund/Center: 2010/0047864
Project Mgr: Mark Grimshaw
Project Mgr Phone: 704-336-4549

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: December 2015 - Sign off on mylar cover sheet. Submit for bid phase and submit target dates on CCD 6-2.

Current Status:

December 2015 - Storm water indicated that the submittal on October 31 was acceptable, and are currenlty revewing the cost estimate. Staff is signing off on the revised mylar. When it is clear that bid phase can begin, dates will be set. CCD 6-1 was approved as TBD schedule. Project Manager is being changed to Mark Grimshaw. A project transfer meeting is scheduled for December 9, 2015.

Last Month: < Newell-South NIP - Last Month's Status October 2015 - Storm water had comments again, and

worked directly with Atkins to correct. Atkins resubmitted October 19. Storm water made an additional comment, and we are waiting for the resubmittal by October 30. When it is clear that we can begin bid phase, dates will be set. CCD 6-1 has been sent to Program Manager with TBD on bid phase and future dates. 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

#### 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: Start 1st Q 2016/End 4th Q 2016

Construction Activities: TBD

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

Program Title: Neighborhood Improvements

Fund/Center: 2010/0047874
Project Mgr: Lamar Davis
Project Mgr Phone: 704-336-6006

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: Dec 2015: Warrantly inspections will be conducted during the 6 and 11 months of the warranty period. Flag tree

locations. Trees are currently being ordered, and will be planted in 2015-16 planting season

Current Status: December 2015 -: (Project transferred to the new PM on 12-16-15) 6 month warranty inspection being scheduled per

Mike Carsno.Landscaping Plans are complete and signed off.

Last Month: October 2015 - Landscape plan was designed, and signed off. LM is ordering trees, and if they are available will update

scheduel for planting 2015-16 season. LM will contact staff to walk site when tree placement is flagged. Postcard was sent to residents. Record dwgs received Oct 28, 2015. September 2015 - The City issued final payment but has not received final documents from Contractor accepting final payment. Landscape plan is being designed. August 2015 - The City issued final payment but has not received final documents from Contractor accepting final payment.

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

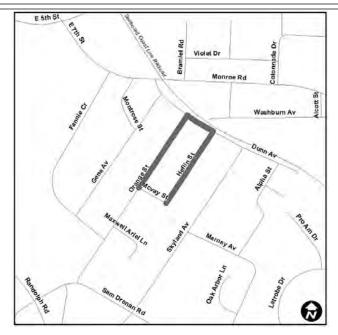
Program Title: Neighborhoods - Miscellaneous

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: Real Estate

Current Status: < December 2015: Submit for Real Estate phase

Last Month: < October 2015: 90% Plan review November 2015

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$750,000.00

Planning Activities: Complete

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

Real Estate Activities: TBD
Bid Phase Activities: TBD

Construction Activities: Start 4th Q 2017/End 1st Q 2018

Project Number: PM51215007

Project Title: International Dr - Providence Rd Pedestrian Safety

Program Category: NEIGHBORHOODS
Program Title: Pedestrian Safety

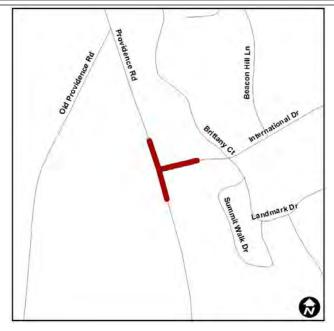
Fund/Center: /

Project Mgr: Becky Chambers
Project Mgr Phone: 704-336-3280

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 submit to project team.

Current Status: < December 2015: Final plan preparation is underway. Final review meeting and plan sign-off to be

held in January.

Last Month: < October 2015: Make revisions to 70% plans

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$200,000.00

Planning Activities: In-progress/End 4th Q 2015
Design Activities: In-progress/End 1st Q 2016

Real Estate Activities:

Bid Phase Activities: Start 1st Q 2016/End 3rd Q 2016

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

Project Summary:

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

# City-Wide Program

Vicinity Map

Project Update:

Look Ahead: No additional work identified at this time.

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

Last Month: < October 2015: No current projects to report on in this program.

#### 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: Becky 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



Vicinity Map

#### Project Update:

Look Ahead: Complete 5th at Pine construction. Obtain NCDOT encroachment agreement for NC51 at Strawberry Lane and begin

construction. Continue design and survey on new projects.

Current Status: < December 2015: Construction Complete: Queens and Pembroke; In Construction: 5th and Pine;

Utility Relocation: none; Real Estate: Nations Ford at EE Waddell, Walsh Blvd; Design: NC51 at Strawberry Lane, Sharon Lakes near South Blvd, Alleghany at Crisman, Ashridge at Truscott, Shopton Road West (Kirkwynd to Cory-Bret), East Lane Drive, Kingston at Light Rail Trail; Survey: 7016 Providence Lane West; Waiting to be assigned: 2127 Hawkins, Pineville Matthews/Elm Lane, Morrison at Cameron Valley, Morrison at Colony, S. Summit at Litaker, 3119 and 3033 Sharon View Rd, Cornwallis Dr, Harrisburg Road, Greenway connections, Lake Road/Kelsey Emma

Last Month: < October 2015: Construction Complete: S. Tryon at Camden; In 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, Ashridge at Truscott; Waiting to be assigned: 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

#### 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: In-progress/End 1st Q 2016

Bid Phase Activities:
Construction Activities: TBD

Project Number: PM51216035

Project Title: Oneida Rd Sidewalk

Program Category: NEIGHBORHOODS

Program Title: Sidewalk - Non-Thoroughfare

Fund/Center: 0000/0000000
Project Mgr: Sonji Mosley
Project Mgr Phone: 704-336-3214

Consultant: Consultant Not Required

#### Project Summary:

The project is intended to provide sidewalk along Oneida Road from Graham Street to Daybreak Drive. The scope will include improving pedestrian travel provisions through the rail crossing (Norfolk Southern) at Oneida Road and Graham Street.

# (Vicinity Map Not Yet Available)

Vicinity Map

Project Update:

Look Ahead: Initiation Document/Concept Development/Public Mtg 1

Current Status:

< (December 2015): This project is in the initial stage of development. This project is a petition project and will need 65% approval by the impacted property owners along both sides of the project limits to proceed with design. This project will begin preparing the initiation document and developing a preliminary concept along the north side of the project to be used at the 1st community engagement meeting for the project anticipated for late February/early March.

Last Month:

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Start 1st Q 2016/End 4th Q 2016

Project Number: PM51216034
Project Title: Reid Park Sidewalk
Program Category: NEIGHBORHOODS

Program Title: Sidewalk - Non-Thoroughfare

Fund/Center: 0000/0000000

Project Mgr: Walta Brumskine

Project Mgr Phone: 704-336-3204

Consultant: In-House Design Project

#### Project Summary:

This Project will construct a 7-foot wide sidewalk, wheelchair ramps, and curb and gutter along Morning Drive, adjacent to the Reid Neighborhood Park. The project will improve pedestrian mobility while providing connectivity and continuity of access to the park's facilities.

# (Vicinity Map Not Yet Available)

Vicinity Map

Project Update:

Look Ahead: Submit Project Plan, survey request

Current Status: < Project Initiation documentation Prep

Last Month: < N/A

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Start 1st Q 2016/End 4th Q 2016

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: 0000/0000000
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: <November 2015: This project will be constructed using construction's "Unspecified Horizontal

Construction Contract. The contractor is expected to begin work by the first of the year.

Last Month: <(Oct. 2015) Design continues. (Aug. 2015) Design continues. (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: Complete

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

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

## December 19, 2015

# PROJECT STRATEGY REPORT

Project Number: PM51215042
Project Title: Winthrop Ave S'walk
Program 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: < December 2015: Revise Concept Plan per CDOT

Last Month: < October 2015: Revise Concept Plan per CDOT

## Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 4th 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: Continue Real Estate phase activities.

Current Status: (December 2015): City's real estate agents continue to negotiate with property owners.

Last Month: (November 2015): Conducted RE kick-off meeting on 11/06/15. Agents have begun negotiating with property owners.

(October 2015): Entering Real Estate phase. Finalizing plats after multiple revisions and submitting revised construction/RE plans to Real Estate Division. (September 2015): Sent red-lined plats to survey consultant for revisions. Conducted project sign-off meeting on 9/21/15. (August 2015): Received draft plats from survey consultant. Reviewed and red-lined plats, along with the design consultant. Upon receiving revised construction plans from

## Cost & Schedule Commitments:

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

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 2016/End 1st Q 2017

## December 19, 2015

# PROJECT STRATEGY REPORT

Project Number: PM51214055

Project Title: Brown-Grier/Gallant Ln Sidewalk

Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare

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

Consultant: In-House Design Project

## 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 Not Yet Available)

Vicinity Map

Project Update:

Look Ahead: Continue Plat Creation (Jan 2016)

Current Status: <Finalize Design File per 90% review Comments (Dec 2015)

Last Month: < Send Plans out for 90% Review (Nov 2015)

## Cost & Schedule Commitments:

Estimated Cost @ Completion: \$550,000.00

Planning Activities: Complete

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

Bid Phase Activities: TBD Construction Activities: TBD

Project Number: PM51216011

Project Title: Gibbon Rd S'Wlk (Nevin Rd. to Brawer Farm Dr.)

Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare

Fund/Center: 0000/0000000
Project Mgr: Sam Barber
Project Mgr Phone: 704-336-4721

Consultant: BARBARA H. MULKEY ENGINEERING, INC.

#### Project Summary:

This project will construct a six-foot wide sidewalk and eight-foot wide planting strip on one side of Gibbon Road from Nevin Road to Brawer Farm Drive.

# (Vicinity Map Not Yet Available)

Vicinity Map

## Project Update:

Look Ahead:

Current Status: <November 2015: The project initiation document was submitted & approved by the department lead

team. Surveying is currently underway.

Last Month: < October: This is a new project. Mulkey Engineer's will be the consultant. Project Initiation submitted

for review/approval.

## Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Start 1st Q 2016/End 4th Q 2016

## December 19, 2015

# PROJECT STRATEGY REPORT

Project Number: PM51215034

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

Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 0000/0000000

Project Mgr: Chandler Crofts
Project Mgr Phone: 704-432-5528

Consultant: Consultant Not Required

## Project Summary:

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

# (Vicinity Map Not Yet Available)

Vicinity Map

Project Update:

Look Ahead: Finish RFQ process & Scope Discussions (Jan 2016)

Current Status: < Six Step Process Completed & Continue RFQ process. (Dec 2015)

Last Month: <Planning Phase and Finalize Schedule (Nov 2015)

## Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

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

Project Number: PM51215026

Project Title: Kilborne Dr Sidewalk

Program Category: NEIGHBORHOODS

Program Title: Sidewalk - Thoroughfare

Fund/Center: 0000/0000000
Project Mgr: Mark Grimshaw
Project Mgr Phone: 704-336-4549

Consultant: Consultant Not Required

#### 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 Not Yet Available)

Vicinity Map

Project Update:

Look Ahead: December 2015: Project team to determine the new project scope. A Planning document will be created to update the

schedule and budget. A revised scope will be determined.

Current Status: < December 2015: DRMP is compiling a list of possible scope additions for the team to consider. The

Central/Albemarle/Shamrock CNIP team approached the Kilborne Sidewalk team to expand the project scope because

it directly ties into another project identified by the CNIP team. Once the new project scope is determined, a

new/revised Project Plan will be created to reflect current schedule and budget.

Last Month: <October 2015: Project has been transferred to Mark Grimshaw and is currently in Design Phase.</pre>

The Central/Albemarle/Shamrock CNIP team approached the Kilborne Sidewalk team to expand the project scope because it directly ties into another project identified by the CNIP team. Once the new project scope is approved, a new/revised Project Plan will be created to reflect current schedule and budget. This project was on hold for 4 years. It is currently being redesigned to see if planting strips can incorporate into the project. The project was initially designed

## Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Complete

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

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

Project Number: PM51215018

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

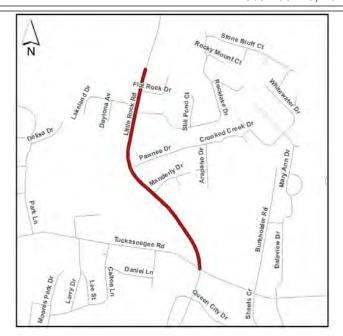
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare

Fund/Center: 0000/0000000
Project Mgr: Keith Bryant
Project Mgr Phone: 704-336-4250

Consultant: BARBARA H. MULKEY ENGINEERING, INC.

#### Project Summary:

This project will provide a new sidewalk that will improve 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. The project will connect existing sidewalks to create a 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's 2011 Sidewalk Retrofit Policy. The sidewalk project also helps achieve the City's pedestrian goals as defined by the Transportation Action Plan Policy 2.7.2.



Vicinity Map

## Project Update:

Look Ahead: Conduct 70% plan review meeting and address comments. Schedule and conduct 2nd public meeting. Make necessary

revisions and begin preparing RE (90%) plans.

Current Status:

Dec-2015 - Preliminary (70%) plans were submitted to the City on 12/07/15. A 70% plan

review meeting has been set up for 01/12/16.

Last Month: < November 2015 - Design phase underway. Preliminary plans nearing completion. Conducted field

observation with consultant on 11/20/15 to observe student crossing tendencies at Tuckaseegee Elementary. October 2015 - Design phase underway. Working on preliminary plans. 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. August 2015 - Worked with CDOT Design

## 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: 0000/0000000
Project Mgr: Keith Bryant
Project Mgr Phone: 704-336-4250

Consultant: Consultant Not Required

#### 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 Not Yet Available)

Vicinity Map

Project Update:

Look Ahead: Begin planning phase activities. Begin work on concept plan and conduct initial public meeting.

Current Status: < December 2015 - Survey file was received from City Surveying on 12/15/15. Survey file

forwarded to consultant on 12/16/15. Entering project planning phase.

Last Month: <November 2015 - Survey data is currently being collected. Accepted proposed consultant fee</p>

breakdown from DRMP for engineering services on 11/11/15. Entering project planning phase. October 2015 - Conducted project kick-off meeting on 9/29/15. Survey data is currently being collected. DRMP provided a proposed consultant fee breakdown on 10/22/15 for engineering services. September 2015 - Project initiation documents approved. Met with consultant on-site to walk project and familiarize them with proposed project limits. Project kick off

## Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

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

## December 19, 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: Walta Brumskine

Project Mgr Phone: 704-336-3204

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: Complete strom drain design, Meet bridge consultant

Current Status: < December, 2015: Revising 50% plans.

Last Month: <October, 2015: The 50% plans have been submitted to the project team.</pre>

## Cost & Schedule Commitments:

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

Planning Activities: In-progress/End 3rd Q 2016
Design Activities: In-progress/End 1st Q 2018

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

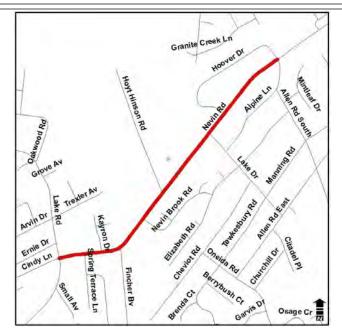
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare

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: Construction Warranty

Current Status: (December 2015): The project construction is 60% complete.

Last Month: (November 2015): The project construction is 43% complete. (October 2015): The construction contract was awarded

by Council to Sealand Inc on July 27th Construction began on September 14th. The project is 35% complete.

(September 2015): The construction contract was awarded by Council to Sealand Inc on July 27th.Construction began on September 14th. (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

## Cost & Schedule Commitments:

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

Planning Activities: Complete

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

Real Estate Activities: Complete
Bid Phase Activities: Complete

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

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.



Vicinity Map

#### Project Update:

Look Ahead: Real estate is estimated to be completed in December. Begin Utility relocations in early 2016. Bid phase will begin

shortly after utility relocations have begun.

Current Status: Dec 2015: Real Estate - Waiting for remaining condemnations to be filed (expected this month). Utility field meeting

was held and a property owner has stockpiled debris withing the utility and construction easement and is refusing to move it. Working with on-call contractor to have these piles removed by the end of the year so utility relocations can

begin. Still waiting for final document from Norfolk Southern Railroad to execute agreement.

Last Month: Oct 2015: Real Estate. 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.

## Cost & Schedule Commitments:

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

Planning Activities: Complete

Design Activities: In-progress/End 1st Q 2016
Real Estate Activities: In-progress/End 1st Q 2016
Bid Phase Activities: Start 1st Q 2016/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: NEIGHBORHOODS
Program 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/FHWA ROW Authorization

Current Status: (December 2015): Plans have been signed off by the project team. Following plan sign-off

Right of Way Authorization approval from the State and FHWA will begin. Real

Estate to confirm the real estate estimate before submitting the request for right of way authorization.

Last Month: (November 2015): The design has been approved by the State. A final design plan sign-off meeting with the project

team will be held November 18th. Following plan sign-off Right of Way Authorization approval from the State and FHWA will begin. (October 2015): Design comments were recieved from NCDOT. The design comments have been addressed and have been reviewed internally by CDOT for approval before resubmission to the State for final review and approval. The revised design will be forwarded to NCDOT the week of October 19th and to the project team for

## 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: TBD

Project Number: PM51215033

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

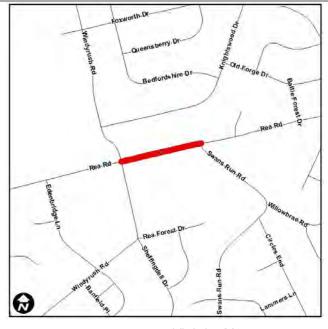
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare

Fund/Center: 0000/0000000
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: Conduct project team meeting to present revised design concept, get approval of concept from project team, and

develop BST's for project schedule and budget.

Current Status: < December 2015 - In-House Design has begun drafting a revised design concept based on citizen

input along with a revised cost estimate. CDOT wishes to expand the project limits to Foxglove Drive. Once In-House Design presents their revised design concept and cost estimate the project team will review the impacts of these changes and make decisions regarding project scope, schedule and budget accordingly. Project team meeting

currently scheduled for 01/11/16.

Last Month: <(November 2015) - Conducted public meeting on 11/12/15. Received additional topographic survey

for expanded project limits on 11/23/15 and forwarded to In-House Design. (October 2015) - Conducted project team meeting on 10/6/15 to discuss the revised project scope. Requested additional survey data based on expanded project limits on 10/23/15. Scheduled initial public meeting for 11/12/15 and sent out invitations. (September 2015) - Received additional topographic survey. Finalized design concept based on previous input from client. Submitted approved

## 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

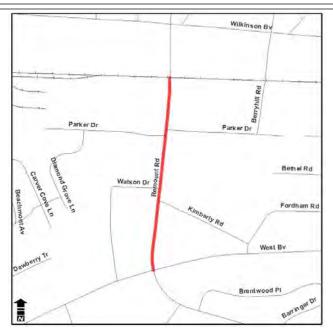
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare

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 100% complete

Current Status: December 2015: Construction is 90%

complete

Last Month: October 2015: Construction is 85% complete

## Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,000,000.00

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

Construction Activities: In-progress/End 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 Real Estate phase

Current Status: < December 2015 Preparing for 70% plans review meeting on December 17-2015

Last Month: <October 2015 Working on 70% plans

## 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: Start 3rd Q 2020/End 3rd Q 2020

Project Number: PM51215017

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

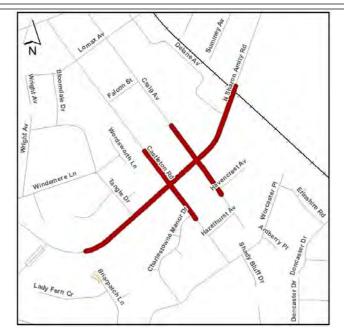
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare

Fund/Center: 0000/0000000
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: < December 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: <October 2015 - The project is being placed on temporary hold due to the request for the signal on</pre>

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 ongoing.

Current Status: Nov 2015: Real estate acquisition is underway

Last Month: Oct 2015: Real Estate. Waiting for team approval of change control. Sept-2015: Real Estate. 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

## Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,850,000.00

Planning Activities: Complete

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

Bid Phase Activities: TBD

Construction Activities: Start 4th Q 2017/End 3rd Q 2018

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 environmental study and begin real estate.

Current Status: < December 2015: As a result of review meetings,

environmental study in progress on L2 alignment. Completing plats for L1 and

Y1 to begin real estate in January.

Last Month: < October 2015: Review meetings schedule for October 30 and November 10th.

## Cost & Schedule Commitments:

Estimated Cost @ Completion: \$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 1st Q 2018/End 1st Q 2018

Project Number: PM51209012

Project Title: Tryon (Tyvola-Nations Ford) Sidewalk

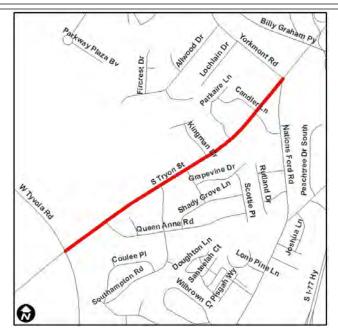
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare

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: (December 2015): ROW Certification approval by the State will follow after real estate completion

and title recordation. Title recordation anticipated before the close of January.

Last Month: (November 2015): Real Estate acquisition continues. Approximately 28 of the 30 parcel owners have signed their

agreements. There are 2 remaining parcels. One will be a condemnation for title. Both parcels are expected to be on the November 23rd Council Agenda. ROW Certification approval by the State will follow after real estate completion and title recordation. (October 2015): Real Estate acquisition continues. Approximately 28 of the 30 parcel owners have signed their agreements. Legal descriptions have also been ordered for the remaining parcels for condemnations,

## Cost & Schedule Commitments:

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

Planning Activities: Complete

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

Bid Phase Activities: TBD Construction Activities: TBD

## December 19, 2015

# PROJECT STRATEGY REPORT

Project Number: PM51215045

Project Title: Wilkinson (Midland-Holton) S'Walk Improvements

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: Schedule team meeting for 90% review. Submit documents for RE Request

Current Status: < Dec 2015 Scheduled meeting to discuss Phase 1 results. Phase 2 needed and

completed. Complete 90% Plan Set.

Last Month: < October 2015 NCDOT is reviewing plans. Phase I Env. Assessment completed. 90% Plan

preparations underway. Plats received.

## Cost & Schedule Commitments:

Estimated Cost @ Completion: \$300,000.00

Planning Activities:

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

Real Estate Activities: TBD

Bid Phase Activities: TBD

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

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: December 2015: The Real Estate Acquisition Agents are working on the easements and SP's. We have

completed over 60% of the easement acquisition.

Last Month: November 2015: The Real Estate Acquisition Agents are working on the easements and SP's. We have completed

over 50% of the easement acquisition.

## 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 review Alternative Analysis Phase 1, 2 and 3 memo.

Current Status: Consultant will begin analyzing the Alternative Analysis concept Phase 1,2 and 3.

Last Month: Consultant will begin analyzing the Alternative Analysis concept phase 1.

## Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

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

Project Number: PM67111004

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

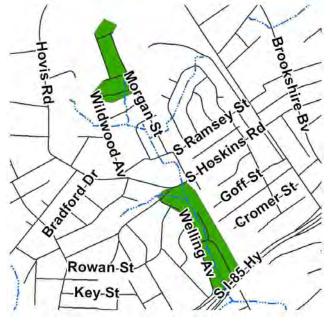
Program Title: Storm Water - Flood Control (0120)

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: December 2015 - Costruction is 12% complete

Last Month: November 2015 - Costruction is 7% complete October 2015 - Costruction continues as the contractor works on

building the detention basins and storm drainage in the Morgan Street-Sinclair Street area. September 2015 - Costruction has begun. Notice to proceed was given on September 8, 2015. 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

## 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: PM67105707
Project Title: Brentwood Place
Program Category: STORM WATER

Program Title: Storm Water - Flood Control (0120)

Fund/Center: 2701/0035800

Project Mgr: Tom Purvis

Project Mgr Phone: 704-336-3660

Consultant: THE ISAACS GROUP

#### 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: January 2016: 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

installation between Highland Street and Marlowe Ave.

Current Status: November 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 Highland. Change Control has been submitted to management for review. Webpage to be

revised with finalized change control.

Last Month: October 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. Change Control has been submitted to management for review.

## Cost & Schedule Commitments:

Estimated Cost @ Completion: \$14,300,000.00

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

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

Project Number: 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: Utility Coordinator to look at revised plans prior to the consultant finalizing draft plats.

Current Status: Dec-2015: Project has been impacted by additional staff changes on the consultant team. Modified project team and roles are

being renegotiated.

Last Month: 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.

## Cost & Schedule Commitments:

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

Planning Activities: Complete

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

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: Revisions from Consultant on Existing Models and resurvey of items.

Current Status: December 2015 - Isaacs Group has propsed effort to verify and make revisions to the Existing Conditions Survey,

Model, report and City Design reports. That effort is being reviewed before approval and NTP is issued for this effort.

Last Month: October 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.

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

## Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

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

Project Number: PM67103703

Project Title: Cherokee/ Scotland Flood Control

Program Category: STORM WATER

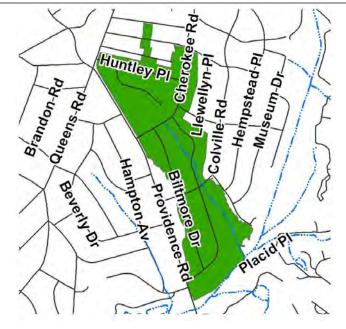
Program Title: Storm Water - Flood Control (0120)

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: Additional sanitary sewer work on Biltmore Drive will be installed.

Current Status: Coleville Rd crossing is complete. Large drainage structure is being constructed at the intersection of Coleville and

Scotland Ave. Work is about 27% complete.

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

as paving. Project is about 25% complete.

## Cost & Schedule Commitments:

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

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

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

Project Number: 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:

ast Month:

Look Ahead: Consultant to finilize the Selected Alternative report. Begin design scope and fee negotiations with consultant.

Current Status: < Nov/Dec 2015: Prepared for and held 2nd Public

Meeting 12/15) to present the Recomended Alternative Improvements.

<TOctober 2015: Reviewed Selected Alternative submittal and provided comments to consultant.</p>

## 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: Janaury 2016: A meeting will be held with the consultant to discuss performance concerns

and determine a path forward to reset the schedule for this project.

Current Status: December 2015: A meeting is being scheduled with the consultant in January 2016 to discuss path forward on

this project so as to better determine the schedule moving forward.

Last Month: October 2015: We are currently assessing the best approach as to moving forward with this project due to recent

project team transitions. August 2015: We are currently assessing the best approach as to moving forward with this project due to recent project team transitions. 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 -

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

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

Design Activities: Start 1st Q 2016/End 1st Q 2018

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

Project Number: PM67104713

Project Title: Gaynor SWCIP

Program Category: STORM WATER

Program Title: Storm Water - Flood Control (0120)

Fund/Center: 2701/0035800
Project Mgr: Jackie Bray
Project Mgr Phone: 704-336-6770

Consultant: 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 proceed to up Chillingworth Lane.

Current Status: Contractor to proceed to downstream part of Chillingworth Lane. Contractor has completed the large headwall and is

also working on a small channel section of work. Work is about 27% complete.

Last Month: Contractor to work on sanitary and secondary storm system on Hunter Lane. Work is about 25% complete.

## 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

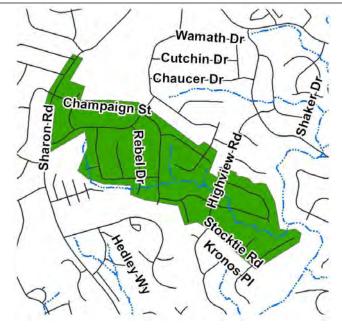
Program Title: Storm Water - Flood Control (0120)

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: January 2016 - 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: December 2015- 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. Work with consultant on

transitioning one small section of the project to a Design Management project.

Last Month: October 2015- 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. Work with consultant on transitioning one small section of the project to a Design Management project. 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

## Cost & Schedule Commitments:

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

Planning Activities: Complete

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

Real Estate Activities: Start 1st Q 2016/End 1st Q 2017

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: < December 2015 - Real estate continues. The 3rd hospital rep has now left the organization as of

December, so we will be starting over coordination with the new rep after the new year at their request.

Last Month: October 2015: Real Estate Phase still underway. Negotiations with hospital continue on logistics of working through

their property. September 2015: Real Estate Phase still underway. Negotiations with hospital continue on logistics of working through their property. Change control to be drafted reflecting additions to extension of RE schedule. 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

## 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: PM67113035

Project Title: Lilly Mill Drainage Improvements

Program Category: STORM WATER

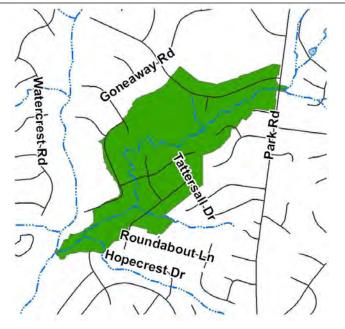
Program Title: Storm Water - Flood Control (0120)

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: Consultant to submit the 95% desing plans and the 401/404 permit.

Current Status: Additional staff changes have occured for the Design Consultant. The project team is negotiating new work roles.

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

## 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 2nd Q 2016

Bid Phase Activities: TBD

Construction Activities: Start 4th 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: December 2015: Most members of the project team have provided their review comments. I will be working with USI

during the month of December to address these comments and have the sign-off meeting. I am expecting Bid

Phase to restart late December/early January.

Last Month: November 2015: Most members of the project team have provided their review comments. I will be working with USI

during the month of December to address these comments and have the sign-off meeting. I am expecting Bid Phase to

restart late December/early January.

## Cost & Schedule Commitments:

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

Planning Activities: Complete

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

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

PM67110011 Project Number: 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

US INFRASTRUCTURE OF CAROLINA, INC. Consultant:

#### 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:

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

phase. Answer property owner questions. 95% submittal comments are being addressed by consultant. Permitting

efforts pending.

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

phase. 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.

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

Bid Phase Activities: TBD

Construction Activities: Start 3rd Q 2017/End 1st Q 2021

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: December 2015: Assist contracts department thru the bid phase.

Current Status: October 2015: 100% plans arrived and were reviewed. Signatures have been collected Bid phase started.

Last Month: September 2015: 100% plans arrived and were reviewed. One signature is left to collect. Bid phase start is close.

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

Cost & Schedule Commitments:

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

Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete

Bid Phase Activities: In-progress/End 2nd Q 2016

Construction Activities: TBD

Project Number: PM67111005
Project Title: Meadowridge SWCIP
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: 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.



Project Update:

Look Ahead: Support contract staff durring bid process.

Current Status: Nov/Dec 2015: Awaiting tentative bid schedule from Contracts staff.

Last Month: October 2015: Completed final sign-off and started Bid Phase

## Cost & Schedule Commitments:

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

Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete

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

Project Number: PM67100014

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

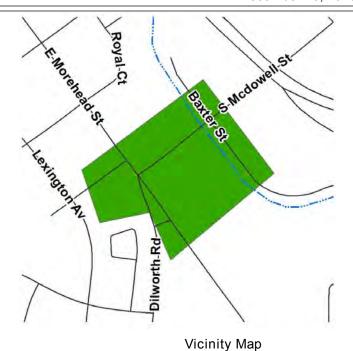
Program Category: STORM WATER

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.



Project Update:

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

Current Status: December 2015: Construction is still progressing up McDowell toward Morehead. Work also continues on

Oriole. Construction schedule is 70% complete.

Last Month: October 2015: Construction is still progressing up McDowell toward Morehead. Work also continues on Oriole.

Construction schedule is 65% complete. September 2015: Construction is progressing from Baxter up McDowell toward Morehead. Work also continues on Oriole. Construction schedule is 62% complete. 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.

## 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/Morehead Phase 2 Storm Drainage Improveme

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: 1st Quarter 2016: Incorporate 95% plan comments from City stakeholders. Work toward incorporating CDOT design

into construction drawings, and finalizing agreement with Charlotte Housing Authority.

Current Status: < December 2015: Received final comments from City stakeholders on the 95% plan submittal on

December 18. Continued coordination with CDOT on traffic calming design, and coordination with Charlotte Housing

Authority on work through their property.

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

with CDOT on traffic calming design. September 2015: Waiting for final comments from City stakeholders on the 95% plan submittal. Continued coordination with CDOT on traffic calming design. 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

## Cost & Schedule Commitments:

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

Planning Activities:

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

Bid Phase Activities: TBD

Construction Activities: Start 1st Q 2018/End 3rd Q 2019

Project Number: PM67110016

Project Title: Parkwood Ph 1 Storm Drainage Improvements

Program Category: STORM WATER

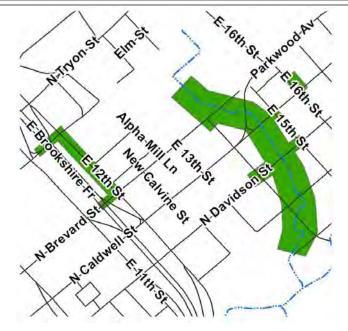
Program Title: Storm Water - Flood Control (0120)

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: December 2015: Parkwood Ave Culvert complete. Brevard Street Culvert work being removed from contractor contract

due to construction issues. Contractor to finish work at 12th Street in January once BLE re-opens 16th Street. RCA scheduled for the Jan 11 Council Agenda for Change Order to budget to accommodate construction items.

Construction 88% complete.

Last Month: October 2015: Parkwood Ave Culvert near complete, road is open. Contractor to look at starting Brevard Street culvert.

Construction 83% complete. 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. 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

## 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: December 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: October 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. 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

## 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: TBD
Construction Activities: TBD

Project Number: PM67104701

Project Title: Peterson Drive SDI

Program Category: STORM WATER

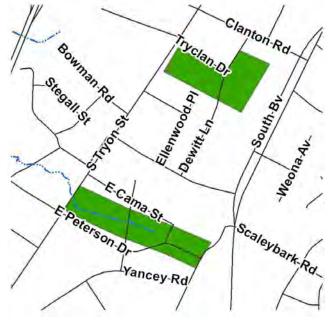
Program Title: Storm Water - Flood Control (0120)

Fund/Center: 2701/0035800
Project Mgr: Brant Smiley
Project Mgr Phone: 704-432-2147

Consultant: 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: December 2015: Construction started on September 8, 2015. Open channel repair complete and started pipe install

between Heriot and Cama. Continue with utility coordination for relocates. Time 35% complete.

Last Month: October 2015: Construction started on September 8, 2015. Open channel repair almost complete. Continue with utility

coordination for relocates. Less than 10% complete September 2015: Construction started on September 8, 2015. August 2015: Held PCC with Sealand on August 26, 2015. NTP for construction is set for September 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

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 and accepted

Current Status: December 2015: Original construction scope complete, but not yet accepted. Lining work for the system at Eastboune

was completed on 12/16/15. Review of the inspection items and video from that effort will occur in December/January. Record Drawings have been finalized. Revised as-built monitoring report has been received and is being re-reviewed. As of invoice approved 11/23/15 contractor is at 97% of currently approved funding and timeframe of completion is at

36

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 3rd Q 2016

Project Number: PM67114135

Project Title: Tattersall Drainage Improvements

Program Category: STORM WATER

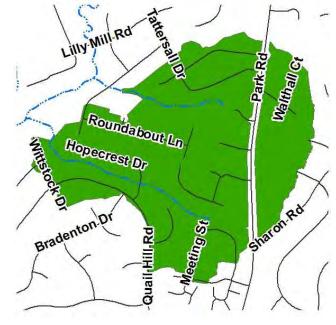
Program Title: Storm Water - Flood Control (0120)

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: December 2015- Address plat comments. Work with consultant get plats revised and kick off real estate phase.

Current Status: November 2015- Work with consultant to get plats submitted. Plats are expected to be submitted at the end of

November.

Last Month: <TITLE></TITLE> 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. 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

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: Finalize plats and 75% design plans with Real Estate. Schedule 3rd and final Public Meeting to initiate Easement

Acquisitions

Current Status: Nov/Dec 2015 - Coordinated 2 design changes: 1) On Sharon Amity to avoid two 24-in WM conflicts; 2) On Emory

Lane to reduce the length of dual box culverts.

Last Month: October 2015 - Reviewed draft plats and 75% Design Plans.

## Cost & Schedule Commitments:

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

Planning Activities: Complete

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

Real Estate Activities: Start 1st Q 2016/End 2nd Q 2017

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: January 2016: Continue to work with the Construction group and the UC group as needed.

Current Status: October 2015: Working with Construction group & UC group as needed. Duke Energy has stated that they will begin

their utility relocations in mid-January 2016. AT&T stated that they would have their underground utility relocates completed by December 24. However, with regard to the AT&T overhead lines, the City and AT&T have still not resolved the issue of payment to AT&T for relocating the overhead lines. Until the AT&T overhead lines are relocated,

the contractor will not resume construction on the project.

Last Month: October 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. The utility coordination effort was slowed due to a claim from one of the private utilities that they are entitled to compensation for moving. This issue has since been resolved for the Wiseman project, and it is anticipated that the privated utilities will have relocation schedules to the City in November. The contractor completed as much work as was feasible on the project, but has moved on to another

## 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 1st Q 2017

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: Get path forward regarding downstream analysis and JD. Prep for 2nd Public Meeting to present Recomended

Alternative Improvements.

Current Status: Nov/Dec 2015 - Peer team not comfortable with Selected Alternative. Concerns with downstream impacts and potential

permitting issues with proposed channel improvements. Consultant to run an additional downstream analysis.

Coordinating with WQ team members for Jurisdictional Determination.

Last Month: October 2015 - Reviewed the Selected Alternative submittal and provided comments to consultant.

## 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: TBD
Construction Activities: TBD

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 project team is working on the scoping for the preferred alternative. There may be additional scoping in the future

to refine the preferred alternative.

Current Status: December 2015: The project team is reveiwing the scope and fees for modeling updates to the EC and CDS

reports as well as the preferred alternative.

Last Month: November 2015: The project team is currently working on the preferred alternative scoping and fees.

## Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

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

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

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: Acceptance of the real estate package and public meeting

Current Status: December 2015 - Real Estate plan updates and plats have been revised and reviewed and revisions are currently

being made by the consultant. Upon resubmittal the package will be entered into the Real Estate system as a request.

Last Month: October 2015 - Real Estate plan updates and plats have been reviewed and revisions are being made for a resubmittal.

Upon resubmittal the package will be re-reviewed prior to its entry into the REM real estate system. DM-team repairs are accepted and complete and the warranty period has been started. 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. August 2015 - Real Estate plan updates and plat production are

## 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 1st Q 2016/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: December- review and comment on the 98% design submital

Current Status: November- work with consultant to get 95% comments addressed.

Last Month: October- combine teams 95% submittal comments and give back to consultant. September 2015- 95% plans are

expected to be submitted for review at the end of Septemeber. 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

## 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: Start 1st Q 2016/End 3rd Q 2016 Construction Activities: Start 3rd Q 2017/End 1st Q 2018

Project Number: PM67110015
Project Title: Hampton SDIP
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: 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 during first quarter 2016

Current Status: December 2015- WK is re- submitting the project plats. Real Estate Phase is expected to start within the

next few weeks.

Last Month: November 2015- WK is re- submitting the project plats. Real Estate Phase is expected to start within the next few

weeks.

## Cost & Schedule Commitments:

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

Planning Activities: Complete

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

Real Estate Activities: TBD
Bid Phase Activities: TBD

Construction Activities: Start 3rd Q 2018/End 2nd Q 2019

Project Number: PM67111003

Project Title: Hill Street Minor SDI

Program Category: STORM WATER

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

Fund/Center: 2701/0035943
Project Mgr: Danee McGee
Project Mgr Phone: 704-336-4102

Consultant: 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 BST's will be set based upon current phasing plans for the Hill Street Project- Design and

Construction.

Current Status: December 2015: The scope and fees submittal is being reviewed by

the project team. I am expecting to have approval and an NTP on a portion of the design work by February.

Last Month: November 2015: The project phasing has been determine. The initial scope and fees submittal is being reviewed with

the consultant before being provided to the project team.

## Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

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

Design Activities: Start 1st Q 2016/End 1st Q 2020

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

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

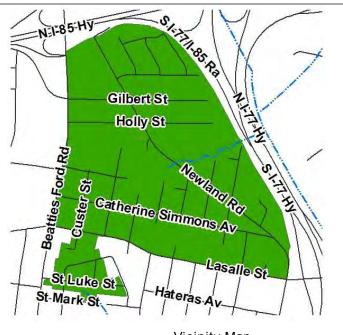
Project Mgr: Steven McCraney

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 to continue working on addressing preliminary design plan comments

Current Status: December 2015: Consultant is currently working on addressing preliminary design plan comments

Last Month: November 2015: Consultant is currently working on preliminary design plans. September 2015: Consultant is currently

working on preliminary design plans. 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

## 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

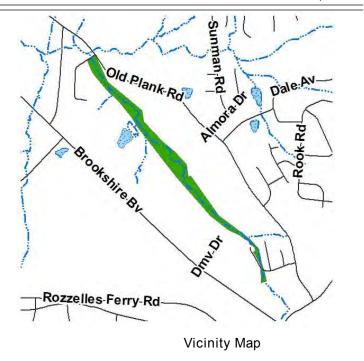
Project Mgr: Tom Purvis

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: January 2016: Work with Consultant toward 70% Preliminary submittal.

Current Status: < December 2015: Work with Consultant toward 70% Preliminary submittal.

Last Month: Cottober 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.

## Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,500,000.00

Planning Activities: Complete

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

Real Estate Activities: TBD

Bid Phase Activities: TBD

Construction Activities: Start 2nd Q 2019/End 2nd Q 2020

PM67113049 Project Number:

Project Title: Mary Alexander Rd. Drainage Improvements

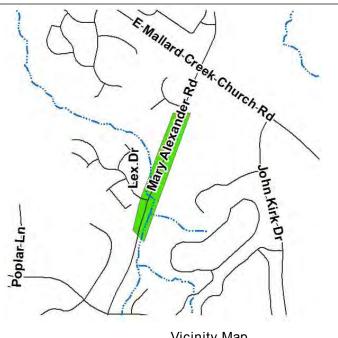
Program Category: STORM WATER

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

Fund/Center: 2701/0035953 Project Mgr: Steven McCraney Project Mgr Phone: 704-432-0967 Consultant: LANDDESIGN, INC.

### 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:** December 2015:

Continue with the design/real estate acquisition phase

Last Month: November 2015: Continue with the design/real estate acquisition phase October 2015: Continue with the design/real

estate acquisition phase September 2015: Continue with the design/real estate acquisition phase 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

## 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

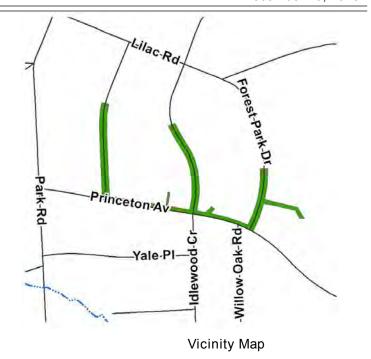
Program Title: Storm Water - Minor Capital Improvements (35943)

Fund/Center: 2701/0035943
Project Mgr: Danee McGee
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: December 2015: The utility companies are relocating their service lines. When this effort is complete the contractor will

be installing the downstream portion of the new system.

Last Month: November 2015: Construction has started. The contractor is clearing the downstream end of the project and the utility

companies are relocating their service lines.

## Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,600,000.00

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

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

Project Number: 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:

December 2015 - Drafting Development Agreement for partnership with primary property owner on easement donation

and partial demo of multiple structures. Coordinating with City legal and RE staff on the language.

Last Month: <TITLE></TITLE> October 2015 - Continued coordination with primary property owner and alignment through his

property. Drafting Development Agreement for partnership with primary property owner on easement donation and partial demo of multiple structures. September 2015 - Continued coordination with primary property owner and alignment through his property. 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

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: TBD
Construction Activities: TBD

Project Number: PM67114151

Project Title: Wanamassa Drainage Improvements

Program Category: STORM WATER

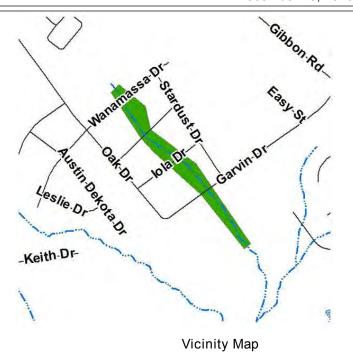
Program Title: Storm Water - Minor Capital Improvements (35943)

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.



Project Update:

Look Ahead: RE phase will be initiated 1st quarter 2016

Current Status:

December 2015 - Consultant submitted

75% plans for review by City staff prior to finalizing all the plats due to changes in easement limits from 70% plan comments from stakeholders.

Last Month: <October 2015 - Design will be underway through 4th quarter 2015. Preliminary plats have been</p>

approved by RE so complete plat submittal is being prepared by surveyor to submit for RE Phase. September 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. July 2015 - Design will be underway through 4th quarter 2015. Plats will be generated at completion of 70% plan review and inclusion of review

## 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: Start 1st Q 2016/End 2nd Q 2017

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

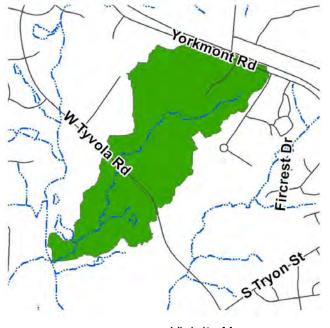
Program Title: Storm Water - Stream Restoration (0155)

Fund/Center: 2701/0035921
Project Mgr: William Harris
Project Mgr Phone: 704-353-1147

Consultant: HDR ENGINEERING, INC. OF THE CAROLINAS

## Project Summary:

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



Vicinity Map

Project Update:

Look Ahead: Obtain stakeholder signatures on the final design documents and finalize the Site-Specific Mitigation

Plan (SSMP).

Current Status: October 2015: The City is reviewing the final design documents.

Last Month: September 2015: The City is reviewing the final design documents.

## Cost & Schedule Commitments:

Estimated Cost @ Completion: \$5,000,000.00

Planning Activities: Complete

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

Real Estate Activities: Complete

Bid Phase Activities: Start 1st Q 2016/End 3rd Q 2016 Construction Activities: Start 4th 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: December 2015: A letter has been sent to Colonial. They have responded to

our Real Estate group and working toward resolving outstanding easement issues.

Last Month: October 2015: A new letter to send to Colonial has been drafted by Water Quality to request execution of easements

for the project. 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. 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

## Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Complete

Design Activities: In-progress/End 2nd Q 2018
Real Estate Activities: In-progress/End 2nd Q 2016

Bid Phase Activities: TBD Construction Activities: TBD

Project Number: PM67210008

Project Title: Lakewood WQ Improvement

Program Category: STORM WATER

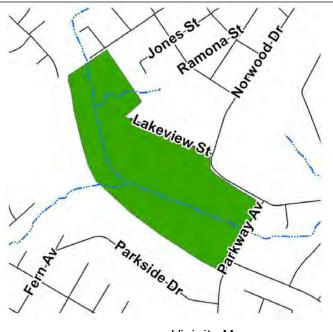
Program Title: Storm Water - Stream Restoration (0155)

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:** 

Nov/Dec 2015 - Working out real estate issues with Parcel #1 and Parcel #7. Two essential parcels for the project to move forward.

Last Month:

October 2015 - Continue to coordinate with Real Estate and City Attorney to resolve issues with CSX Railroad property line or right-of-way. City Attorney contituues to work with CSX reps.

## Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: TBD

Design Activities: TBD

Real Estate Activities: In-progress/End 3rd 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: Adrian Cardenas
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. Park & Rec has signed but not released easements and will hold easements until the City/County easements process is finilized. SWS Division manager and Real Estate are working on that process.

Current Status: Nov/Dec 2015: Continue working with Real Estate to obtain easements. Critical easements are with

Park & Rec, and CharMeck Schools.

Last Month: October 2015: Continue working with Real Estate to obtain easements. Coordinate with Consultant, as necessary,

through the easement acquisition process. Planning & Design continues. Environmental permit applications have been

submitted and are being reviewed by the permitting agencies.

## Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,900,000.00

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

Bid Phase Activities: TBD

Construction Activities: Start 4th Q 2018/End 1st Q 2020

Project Number: PM67111011

Project Title: Reedy Creek Stream Restoration

Program Category: STORM WATER

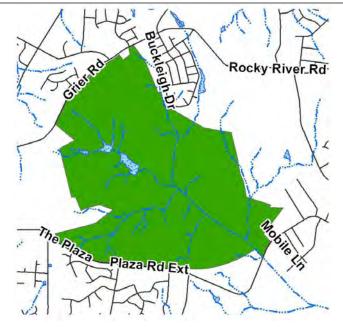
Program Title: Storm Water - Stream Restoration (0155)

Fund/Center: 2701/0035921
Project Mgr: William Harris
Project Mgr Phone: 704-353-1147

Consultant: WILDLANDS ENGINEERING INC.

### Project Summary:

This project will restore, preserve, and enhance approximately 25,500 linear feet of streams (and approximately 4.32 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: November 2015: Real estate phase activities should be winding down. Address any SSMP

comments and resubmit to the IRT.

Current Status: Oct. 2015: Real Estate (public and private) activities are progressing.

Preliminary design efforts are complete. SSMP comments from the IRT are being addressed.

Last Month: Sept-2015: Real Estate (public and private) activities are progressing. Preliminary design efforts are underway. SSMP

is being reviewed, comments from the IRT are pending. 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)

## 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: January 2016: Continue to support Construction as needed.

Current Status: December 2015: The design change proposed by the contractor was approved and is in the process of being

implemented. However, the contractor's blasting caused some collateral damage that caused a delay in construction

activity. At this time, construction is approximately 80% complete.

Last Month: October 2015: Continuing to support Construction as needed. The contractor has proposed a design change that he

feels (if implemented) will very significantly reduce the time to complete the project. A draft of the design change has been prepared by the consultant and is currently in the final stages of approval. At this time, construction is

approximately 75% complete. 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

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: PM67114259

Project Title: Trade St. Ph. 2 Storm Drainage Improvements

Program Category: STORM WATER

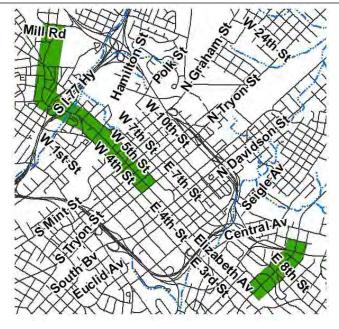
Program Title: Storm Water - Transit Projects Support

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: December 2016: Continue working with consultant on next submission of design phase plans and coordinating design

with Streetcar and CMUD.

Current Status: < December 2015: Working with consultant on next submission of design phase plans and

coordinating design with Streetcar and Charlotte Water. The overall project schedule will be set after approval of the federal budget. At this time, change control 1, notice 4 estimates setting balanced score card targets in January 2016.

Last Month: < October 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 Nov-2015. 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. August 2015: Working with consultant on

## Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Complete

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

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

Project Number: PM67113036

Project Title: Marlwood / Waverly Pond Rehabilitations

Program Category: STORM WATER

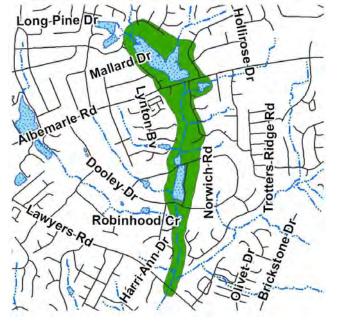
Program Title: Storm Water - Water Quality/Polltn Control (0157)

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: December 2015 - Due to some turnover in City staff and Consultant, progress of 70% design revisions has been

delayed. Recently got some decisions from WQ staff and was able to provide 70% design

feedback to consultant who will have to revise the 70% plans.

Last Month: September 2015 - Due to some turnover in City staff and Consultant, progress of 70% design revisions has been

delayed. 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.

## Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,000,000.00

Planning Activities: Complete

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

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

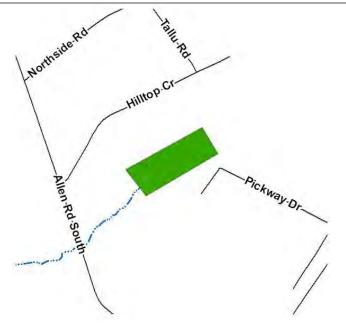
Program Title: Storm Water - Water Quality/Polltn Control (0157)

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: December 2015: Continue with Dam Embankment fill. Construction of pond spillway structure is complete. Wet weather

has delayed compaction of fill material. 86% complete

Last Month: October 2015: Continue with Dam Embankment fill. Construction of pond spillway structure has started. Work 50%

complete September 2015: Continue with installation of storm drainage outfall pipe. Continue with Dam Embankment fill. Start construction of pond spillway structure 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

## Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,050,000.00

Planning Activities: Complete
Design Activities: Complete

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

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: < Request ROW authorization from NCDOT. Once authorization is received. Submit real estate

request to start ROW aquisition phase.

Current Status: < Dec. 2015: We are still waiting for PEC approval before requesting ROW authorization. The PEC

approval has been delayed because the Director's signature is required. Currently there is no one in that position at the NCDOT and the authorization to sign the approval has not been deligated to anyone else. The NLEB survey has been completed and additional funds have been approved by the NCDOT. A contract amendment is currently being drafted

by contracts for additional funds to the Engineer for this survey.

Last Month: Oct 2015: Consultant is coordinating utility relocations. Waiting for PCE approval before requesting ROW authorization.

Sept-2015: Consultant is coordinating utility relocations. Waiting for PCE approval before requesting ROW

authorization. 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

## Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,300,000.00

Planning Activities: Complete

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

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

Bid Phase Activities: TBD

Construction Activities: Start 4th 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: <Real Estate

Current Status: < Dec 2015: Real Estate

Last Month: Oct 2015: Real Estate Sept 2015: Real Estate. 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

## Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,600,000.00

Planning Activities: Complete

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

Bid Phase Activities: TBD

Construction Activities: Start 2nd 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: RFQ will be reviewed by NCDOT and approved. Once approved the RFQ will be advertised and an engineering firm

will be selected.

Current Status: < Dec 2015: Municple agreement and PE federal funding authorization has been executed. RFQ has

been drafted and sent to NCDOT for review.

Last Month: <Oct 2015: Municipal Agreement in process of being executed. Contracts drafting RFQ for design

consultant. Sept-2015: Municipal Agreement in process of being executed. Contracts drafting RFQ for design consultant. 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: TBD
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: RFQ will be reviewed by NCDOT and approved. Once approved the RFQ will be advertised and an engineering firm

will be selected.

Current Status: < Dec 2015: Municple agreement and PE federal funding authorization has been executed. RFQ has

been drafted and sent to NCDOT for review.

Last Month: <Oct 2015: Municipal Agreement in process of being executed. Contracts drafting RFQ for design

consultant. Sept-2015: Municipal Agreement in process of being executed. Contracts drafting RFQ for design consultant. August 2015: Municipal Agreement approved at council meeting on Aug 24. Documents in process of being

executed. July 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: TBD
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

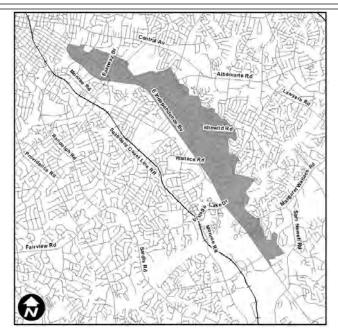
Fund/Center: /

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: Executive Summary Report/Planning & Design

Current Status: < (December 2015): The project team has completed the draft executive summary for review and the

report has been distributed. A review meeting will be held Wednesday, Janauary 13th to recieve feedback and

suggestions regarding the final report.

Last Month: <(November 2015): The final public meeting was held Tuesday, October 27th. The project

recommendations were well recieved by the public. The project team will begin prepartion for final executive summary reporting. (October 2015): The team has crunched the data for final reporting and for the final public meeting. The team has ranked and prioritized the projects. The team presented the final recommendations to the East Strategy Team on Wednesday, October 14th and to the CIP Steering team on Tuesday, October 20th. The project was well received by

#### 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: PM51215011

Project Title: Independence South Area S'walk and Bikeways (Briar Cre

Program Category: TRANSPORTATION

Program Title: East-Southeast Sidewalk and Bikeway Improvements

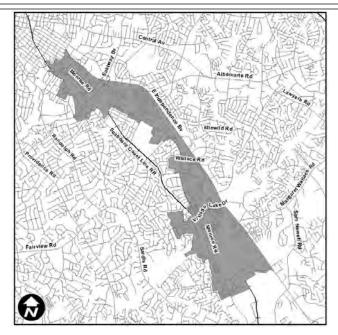
Fund/Center: /

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: Executive Summary Report/Planning & Design

Current Status: < (December 2015): The project team has completed the draft executive summary

for review and the report has been distributed. A review meeting will be held Wednesday, Janauary 13th to recieve

feedback and suggestions regarding the final report.

Last Month: < (November 2015): The final public meeting was held Tuesday, October 27th. The project

recommendations were well recieved by the public. The project team will begin prepartion for final executive summary reporting. (October 2015): The team has crunched the data for final reporting and for the final public meeting. The team has ranked and prioritized the projects. The team presented the final recommendations to the East Strategy Team on Wednesday, October 14th and to the CIP Steering team on Tuesday, October 20th. The project was well received by

#### 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:

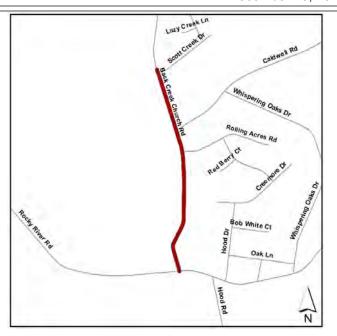
Project Number: PM51209022

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: Complete overhead utility relocation by Summer 2016. Start undergound utility relocation.

Current Status: December 18, 2015- The consultant is addressing comments from final review meeting. Staff is monitoring utility

relocation progress in order to start the bid phase. Duke is wrapping up their overhead utility relocation work. Time

Warner will start in February.

Last Month: November 2015- Final plans review meeting is scheduled for December 7. Duke started their overhead utility relocation

work and will be completed by mid December. October 2015- Duke Energy will start their overhead utility relocation work in the week of November 2nd. Project plans are being finalized and will be submitted for final review in November. 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. August 2015- The

#### 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 Title: Community H Ph2 (Providence Rd West to Paradise Ridge

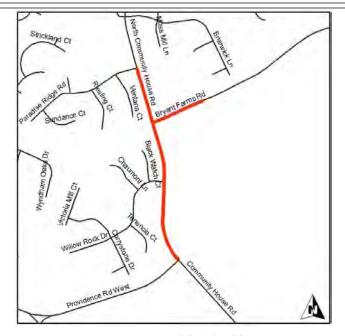
Program Category: TRANSPORTATION
Program Title: Farm to Market Roads
Fund/Center: 2010/0047484
Project Mgr: Derrel Poole

Project Mgr Phone: 704-353-1794

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: December 2015 - Bid. Bids for the project have been received. City Council awarded the construction contract to the

apparent low bidder on October 26th. A Pre-Construction Conference with the contractor is scheduled for November

19th, and the anticipated start date for construction is: January 4, 2016.

Last Month: November 2015 - Bid. Bids for the project have been received. City Council awarded the construction contract to the

apparent low bidder on October 26th. A Pre-Construction Conference with the contractor is scheduled for November

19th, and the anticipated start date for construction is: January 4, 2016.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$4,950,000.00

Planning Activities:

Design Activities: Complete

Real Estate Activities: In-progress/End 4th Q 2015

Bid Phase Activities: Complete

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

Project Number: PM51209023

Project Title: Johnston Oehler FTM
Program Category: TRANSPORTATION
Program Title: Farm to Market Roads
Fund/Center: 2010/0047416

Project Mgr: Leslie Bing
Project Mgr Phone: 704-336-7277

Consultant: URS Corporation - North Carolina

#### Project Summary:

This project will involve upgrading Johnston-Oehler Road to urban street standards and will improve safety and traffic flow in the northern part of the City. The 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:** 

December 2015: Construction work is just to just over 60% complete. Implementation of undercut and asphalt base repair to the roadway is ongoing. The contractor is also installing curb and gutter, sidewalk, and asphalt for the road widening between Y1, Prosperity Ridge Road, and Y2, Edinmeadow Lane.

Last Month:

November 2015: Rain this month slowed progression of construction work just to just over 56% complete. Implementation of undercut and asphalt base repair to the roadway is ongoing. The contractor is also installing curb and gutter, sidewalk, and asphalt for the road widening between Y1, Prosperity Ridge Road, and Y2, Edinmeadow Lane

#### 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: Start the bid phase 1st Quarter 2016 based on the tenative utility relocation schedule.

Current Status: December 2015: AT&T Preparing bid documents for bid phase services based on the tenative utility schedule provided.

ATT crews expected to arrive on site mid January. A CCD is forth coming to update the project

schedule.

Last Month: November 2015: Preparing bid documents for bid phase services based on the tenative utility schedule provided. A

CCD is forth coming to update the project schedule.

#### Cost & Schedule Commitments:

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

Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete

Bid Phase Activities: Start 1st Q 2016/End 3rd Q 2016

Construction Activities: TBD

Project Number: PM51211041

Project Title: Arrowood Rd / Nations Ford Rd Intersection Improvements

Program Category: TRANSPORTATION

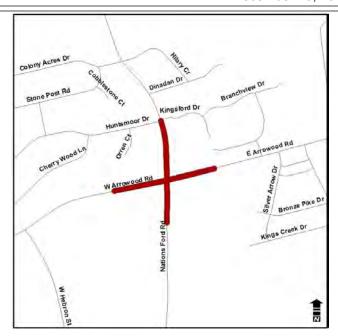
Program Title: Intersection Capacity & Multi-Modal Projects

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: December 2015: Preliminary grading for utilities are underway

Last Month: October 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 2018

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

Project Number: PM51216009

Project Title: Idlewild/Monroe Intersection
Program Category: TRANSPORTATION

Program Title: Intersection Capacity & Multi-Modal Projects

Fund/Center: 0000/0000000
Project Mgr: Keith Bryant
Project Mgr Phone: 704-336-4250

Consultant: Consultant Not Required

#### Project Summary:

Identify improvements at the Idlewild Road and Monroe Road intersection to enhance conditions for all users including vehicles, pedestrians, bicyclists, and transit users. Intersection improvements will generally consist of pavement widening to accommodate dual left-turn lanes at all intersection approaches, bicycle lanes, pedestrian refuge islands, the construction of new sidewalks, and other various potential improvements.

# (Vicinity Map Not Yet Available)

Vicinity Map

Project Update:

Look Ahead: Continue review of RFQ with selection committee. Advertise RFQ for consultant planning and design services.

Current Status: < December 2015: IPDS initiation document was presented to the Leadership Team and approved.

Work with Contracts staff on-going for the solicitation of consultant planning and design services. Reviewed rough draft of RFP and submitted comments on 12/11/15. East Strategy Team recommended that funding for this project be

moved to the 2016 bond year and submitted documentation requesting a CIP adjustment.

Last Month: <TNovember 2015: Meeting with Leadership Team to present IPDS initiation document scheduled for

12/1/15. Work with Contracts staff on-going for the solicitation of consultant planning and design services. Assembled consultant selection committee. Presented preliminary project schedule to NCDOT on 11/11/15. October 2015: Distributed IPDS initiation document to key project team members on 10/12/15. Submitted request to Contracts for the solicitation of consultant planning and design services on 9/23/15. Working with NCDOT and CDOT to determine a

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: TBD

Design Activities: TBD

Real Estate Activities: TBD

Bid Phase Activities: TBD

Construction Activities: TBD

Project Number: PM51211013

Project Title: McKee / Providence Intersection Improvements

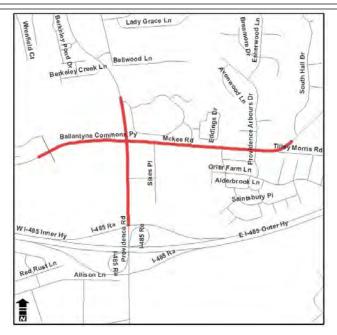
Program Category: TRANSPORTATION

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: December 2015: Real Estate acquisition continues. Agents continue to negotiate offers

with property owners and obtain signed agreements, over 80% complete. R/W authorization from NCDOT expected

first quarter 2016.

Last Month: November 2015: Real Estate acquisition continues. Agents continue to negotiate offers with property owners and

obtain signed agreements. R/W authorization from NCDOT expected first quarter 2016.

#### 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: Start 1st Q 2016/End 4th Q 2016
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: December, 18, 2015- Utility relocation is continuing. CDOT is scheduled to start in mid January, no schedule from

AT&T. The consultant is working on the final plans submittal.

Last Month: November 2015- TimeWarner will complete their relocation work in December. CDOT will start their work in early

December and be completed by the end of the year. AT&T suspended their relocation work, no schedule for when they will re-start. Construction plans are being finalized. October 2015- Utility relocation work is continuing. CDOT is in the process of contracting their work to relocate their overhead lines. No schedule from AT&T. Project plans are being finalized and will be submitted for final review. September 2015- Duke Energy and Time Warner are wrapping up their

#### 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: PM51209008

Project Title: Brevard St (MLK Blvd to Trade) Improvements

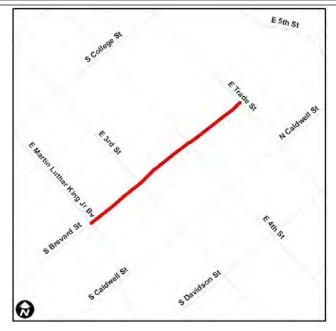
Program Category: TRANSPORTATION

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: December 2015 - Project is on permanent hold pending future funding. Request for inclusion in CIP funding sent to

Steering Team.

Last Month: October 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 3rd Q 2017

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

Local Roads

Project Number: PM51215003
Project Title: North Bridge over I-85

Program Category: TRANSPORTATION

Fund/Center: /

Program Title:

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: Progress planning phase - first public meeting planned for spring 2016

Current Status: < December 2015 - Project has begunand currently in the planning phase.

Staff has met with multiple stakeholders thatare within the project

corridor. Working with NCDOT

to set up a municipal agreement so the State and FHWA can begin reviews of documents for the NEPA process.

Last Month: <TITLE></TITLE> October 2015 - Executed contracts were received on October 16, 2015. A kick-off meeting for the

Planning is scheduled for November 2nd. Multiple meetings with nearby busineses have been requested and have

been scheduled for mid-November.

#### 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: PM51214003

Project Title: PV NW Ext PhB (Prosperity Village Northwest Thoroughfa

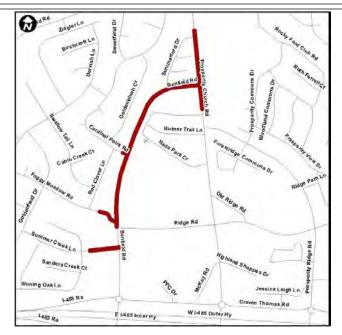
Program Category: TRANSPORTATION

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: December 2015- construction is approximately 20% complete. Work is proceeding on Summer Creek Lane and along

Prosperity Church Road. Work had been delayed along a portion of Benfield Road due to a need for plan changes that has arisien from coordination between work to be performed by the Developer and by the City contractor. Staff is in the

process of negotiating a developer agreement to outline the distribution of work and associated costs.

Last Month: October 2015- construction is approximately 15% complete. Work has been stopped along a portion of Benfield Road

due to an active litigation case. Work is proceeding on Summer Creek Lane and along Prosperity Church Road.

#### 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

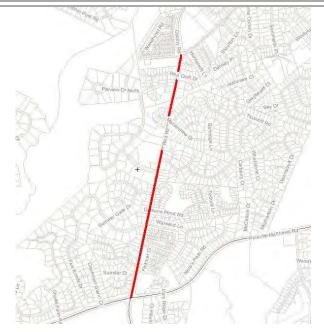
Project Number: PM51203010
Project Title: Rea Road Widening
Program Category: TRANSPORTATION

Program Title: Local Roads
Fund/Center: 2010/0024908
Project Mgr: Imad Fakhreddin
Project Mgr Phone: 704-336-7926

Consultant: THE LPA GROUP INCORPORATED

#### Project Summary:

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

Current Status: December, 18, 2015- Last phase of landscaping started in early December and will be completed within 90

days. Minor punch list items need to be completed by the contractor.

Last Month: November 2015- The last phase of landsxcaping will start the first week of December. The contractor completed most

of the punch list items. October 2015- The contractor stopped working on the punch list items, project staff is considering another contractors to complete the punch list items on the project. Final landscaping is scheduled to start in November. 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

#### 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 1st Q 2016

Project Number: PM51209030

Project Title: Stonewall Street Improvements

Program Category: TRANSPORTATION

Program Title: Local Roads
Fund/Center: 2010/0047783
Project Mgr: Sam Barber
Project 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: (November - 2015) Project is still on hold due to lack of funding. We will continue to work with developers to address

any concerns they may have about this project.

Last Month: (October 2015) Project is still on hold due to funding issues. (August 2015) Project is still on hold due to funding

issues. (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 2nd 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: Continue construction of School Access Road.

Current Status: December 2015: Began construction

on 11/30/15. Project just began so less than 5% complete.

Last Month: October 2015: Council for awarded the construction contract to Blythe Construction on 10/26.

#### 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 4th Q 2015

Bid Phase Activities: Complete

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

Project Number: PM51214012

Project Title: Univ Pointe Ph2 - Road Extension

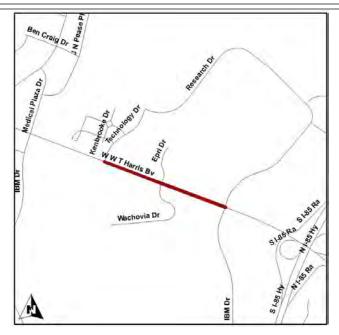
Program Category: TRANSPORTATION
Program Title: Local Roads

Fund/Center: 2010/0028752
Project Mgr: Valerie Hanes
Project 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: Council Award Date 3/14/16

Current Status: < December 2015: Bid Date 2/4/16

Last Month: < October 2015: Submit for Bid phase early November 2015 <B style="mso-bidi-font-weight:" < October 2015: Submit for Bid phase early November 2015 | Submit for Bid phase early November

normal">

#### Cost & Schedule Commitments:

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

Planning Activities: Complete
Design Activities: Complete

Real Estate Activities:

Bid Phase Activities: In-progress/End 2nd Q 2016 Construction Activities: Start 4th Q 2016/End 2nd Q 2017

#### December 19, 2015

# PROJECT STRATEGY REPORT

Project Number: PM51215023

Project Title: Atando Ave (Graham St to Statesville Ave.) Improvements

Program Category: TRANSPORTATION

Program Title: Minor Roadway Improvements

Fund/Center: 0000/0000000

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: Street Maintenance schedule the work in the resurfacing contract for summer of 2016.

Current Status: < December 2015: Roadway plans are complete and will be sent to the team. Street Maintenance will

be doing the work through the resurfacing contract.

Last Month: < November, 2015: Project team approve plans.

#### 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: PM51214020

Project Title: Baucom Road Connector
Program Category: TRANSPORTATION

Program Title: Minor Roadway Improvements

Fund/Center: 2010/0245042
Project Mgr: Becky Chambers
Project Mgr Phone: 704-336-3280

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: Begin bid phase.

Current Status: < December 2015: Real Estate Phase continues with last condemnation approved by City Council on

De. 14th. 100% plan sign off and document preparation for bid phase are underway. CCD to use project contingency is

underway for delay in starting bid phase.

Last Month: <October 2015: Real Estate Phase continues and 100% plans sent to project team for review.</pre>

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,000,000.00

Planning Activities: Complete

Design Activities: In-progress/End 1st Q 2016
Real Estate Activities: In-progress/End 1st Q 2016
Bid Phase Activities: Start 1st Q 2016/End 2nd Q 2016
Construction Activities: Start 3rd Q 2016/End 4th Q 2016

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: (Dec 2015) 90% plan comments being addressed prior to submitting plat request. Updating budget based on Duke

Power estimate.

Last Month: (Oct 2015) 90% plans being reviewed internally prior to sending out to the team for input. (Sept 2015) Addressing 70%

plan review comments and coordinating with NCDOT on the Environmental Document approval. (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

#### 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: 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: (Dec 2

(Dec 2015) No change in status: 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.

Last Month: (Oct 2015) No change in status: 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. (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

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: In-progress/End 1st Q 2016
Design Activities: In-progress/End 4th Q 2016

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

#### December 19, 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. Continue

construction on FY15B and FY15A contracts.

Current Status: December 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.

Construction for FY15A and FY15B contracts continues.

Last Month: October 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-15A contract was held October 29th. Construction NTP to be issued early November.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Complete

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

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

#### 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 Not Yet Available)

Vicinity Map

Project Update:

Look Ahead: Continue bid phase.

Current Status: < December 2015: NCDOT encroachment is complete. Bid phase is underway. Coordination with

Goodwill Development continues. Coordination with CDOT phase 2 improvements (Ped Safety Program) continues.

Last Month: <October 2015: Final plans are complete. NCDOT encroachment is underway. Bid phase is

underway. Coordination with Goodwill Development continues. Coordination with CDOT phase 2 improvements (Ped

Safety Program) continues.

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$300,000.00

Planning Activities:

Design Activities: Complete

Real Estate Activities:

Bid Phase Activities: In-progress/End 2nd Q 2016 Construction Activities: Start 3rd Q 2016/End 4th Q 2016

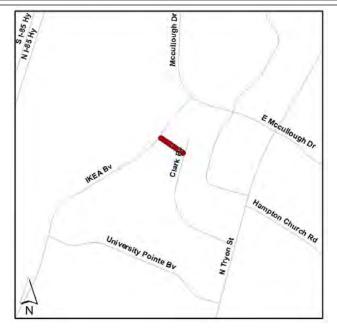
Project Number: PM51214002

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: December 2015: Warranty phase continues. Landscaping will be completed in 2015/2016 planting season.

Last Month: October 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

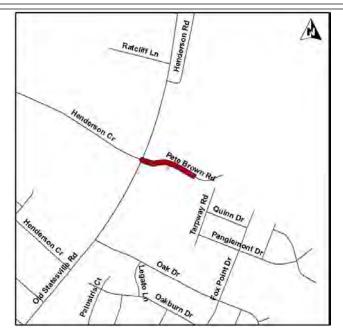
Project Title: Pete Brown Ph 2 Road Extension

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:** 

(Dec 2015) No change in status: 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:

(Oct 2015) No change in status: 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. (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

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Complete

Design Activities: In-progress/End 2nd Q 2016
Real Estate Activities: Start 1st Q 2016/End 4th 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: Continue Design

Current Status: < Dec 2015: Design is underway.

Last Month: <Oct 2015: Project Plan is complete. Beginning design.

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$850,000.00

Planning Activities:

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

Real Estate Activities: TBD

Bid Phase Activities: TBD

Construction Activities: Start 3rd Q 2017/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.

# City-Wide Program

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.

Current Status: <(Dec 2015): No change in status. Initial study has been completed and presented to CDOT.

Waiting on feedback from intitial study.

Last Month: <(Oct 2015): No change in status. Initial study has been completed and presented to CDOT. Waiting

on feedback from intitial study. Sept 2015): No change in status. Initial study has been completed and presented to CDOT. Waiting on feedback from intitial study. (August 2015): No change in status. Initial study has been completed and presented to CDOT. Waiting on feedback from intitial study. (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.

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities:

Design Activities:

Real Estate Activities:

Bid Phase Activities:

Construction Activities:

Project Number: PM51215039

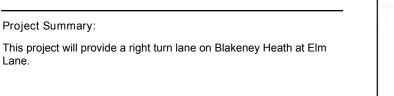
Project Title: Blakeney Heath Right Turn Lane at Elm Lane

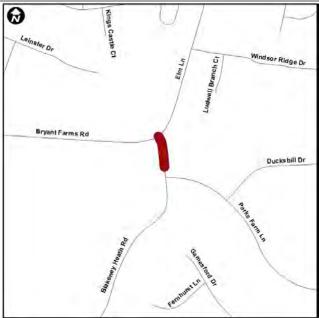
Program Category: TRANSPORTATION

Program Title: Transportation - Miscellaneous

Fund/Center: 0000/0000000
Project Mgr: Becky Chambers
Project Mgr Phone: 704-336-3280

Consultant: In-House Design Project





Vicinity Map

Project Update:

Look Ahead: Begin Warranty.

Current Status: < December 2015: Construction and resurfacing are complete.

Last Month: < October 2015: Construction is underway and approximately 50% complete. Coordination with

resurfacing contract for this project continues.

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities:

Design Activities: Complete

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

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

#### 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 Not Yet Available)

Vicinity Map

Project Update:

Look Ahead: Design of identified street improvements to Carnegie.

Current Status: < December 2015: CDOT has chosed to let the Carnegie redevelopment and

related traffic adapt. Afterwards look at a larger planning effort to include Park South Extension

assuming the 2016 CIP package moves forward as currently planned.

Last Month: November 2015: CDOT has chosed to let the Carnegie redevelopment and related traffic adapt.

Afterwards look at a larger planning effort to include Park South Extension assuming the 2016 CIP package moves

forward as currently planned.

#### 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: December 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. The contractor has started on the Rumple Road section

but work remains to be completed.

Last Month: November 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.

but continues to work on the project. Construction staff continues to press the contractor through every legal means available to complete construction. The contractor has started on the Rumple Road section but there is still 30% of

work left to be complete.

#### 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 2nd Q 2016

		Dagambar 10, 2015
	STRATEGY REPORT	December 19, 2015
Project Number:	PM51216010	
Project Title:	Kingston Ave S'Walk	
Program Category:		
Program Title:	Transportation - Miscellaneous	
Fund/Center:	0000/0000000	
Project Mgr:	Valerie Hanes	
Project Mgr Phone:		
Consultant:	In-House Design Project	(Visinity Man Not Vot Available)
Project Summary:		(Vicinity Map Not Yet Available)
CDOT Sidewalk program requests 5' sidewalk connection from dead end Kingston Ave to BLE Sidewalk/Trail		
		Vicinity Map
Project Update:		
	plete formal initiation.	
Current Status: D	ec-2015: New project just starting.	
Current Status.	20 20 10 100 project jack statung.	

# Cost & Schedule Commitments:

Last Month:

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: PM51216008

Project Title: Lakeview Rd FTM (Statesville Road to Reames Road)

Program Category: TRANSPORTATION

Program Title: Transportation - Miscellaneous

Fund/Center: 0000/0000000
Project Mgr: Sonji Mosley
Project Mgr Phone: 704-336-3214

Consultant: Consultant Not Required

#### Project Summary:

The Lakeview Road Farm to Market project is part of the Farm to Market Road Improvement program to improve travel conditions for vehicles(primarily), bikes, pedestrian, and transit users in the area. The program generally focuses on upgrading rural roads to more urban standards by improving geometry and intersections, adding c&g, sidewalks, medians, ped signals, crosswalks and bike lanes. This project will concentrate it's effort widening Lakeview to additional transportation capacity in advance of the States I-77 project. The project limits are along Lakeview Road from Statesville Road(SR 21/115) to Reames Road. This project is using Bonus Allocation funds from the I-77 Toll roads/HOT Lanes project. The project is 100% State funded.



Vicinity Map

Project Update:

Look Ahead: Consultant selection/ Planning & Design

Current Status: < December 2015: Currently going through the RFQ process for consultant selection.

Last Month: <November 2015: Currently going through the RFQ process for consultant selection.</p>

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

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

Project Number: PM51215038

Project Title: Legranger Road Improvements

Program Category: TRANSPORTATION

Program Title: Transportation - Miscellaneous

Fund/Center: 0000/0000000

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: < December 2015: Project is on hold until we receive further direction from CDOT.

Last Month: < October 2015: Project is on hold until we receive further direction from CDOT.

#### 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:

Construction Activities:

Project Number: PM51211020

Project Title: N Church St. Improvements at Wadsworth Place

Program Category: TRANSPORTATION

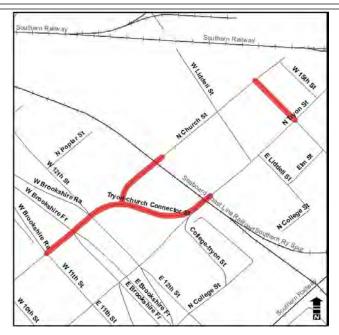
Program Title: Transportation - Miscellaneous

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: Begin Construction.

Current Status:

(Dec 2015) A PCC was held and the proposed start date is Jan 4th, 2016. Based on the delay in accepting responsible bidders and utility relocations to occur during construction, the BST is being set for the 3rd QRT 2015. The CCD has

been submitted to CDOT for review and approval.

Last Month:

(Oct 2015) Contract execution completed and the Construction group is arranging a PCC for work to begin. Some utility relocation has been completed but some will have to occur during construction due to the signal equipment installation required. A CCD is underway to update the complete construction BST. (Sept 2015) City Council awarded the low bid to Blythe Development on Sept 28th. Contract in process of execution and utility relocations still underway. (August 2015) Project was re-bid August 18. The apparent low bid was 14% higher than the engineer's estimate. A review of

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

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

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

Project Number: PM51215006

Project Title: Ped Safety Program

Program 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: Park at Cortland: Continue RE acquistion 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. Begin design on

additional locations identified by CDOT.

Current Status: < December 2015: Central at Clement Ped Beacon: Current project has been cancelled. Park at

Cortland Ped Beacon: RE acquisition is underway. The Plaza at Fairmarket Ped Refuge: Construction is complete. N. Tryon at Sugar Creek library Ped Beacon: Design continues - awaiting signal design. Seneca at Wedgewood - Concept alternatives are complete and awaiting design of storm water project to continue. Wilkinson at Boyer Phase 2: Design is complete, NCDOT encroachment is complete, RE acquisition is complete, utility relocation to begin. Elm Lane Ped Refuge - Construction is complete. Hawkins at Worthington and Hawkins at Doggett - survey complete and

Last Month: <October 2015: Central at Clement Ped Beacon: RE acquistion continues. (One parcel is signed.</pre>

The second parcel is under evaluation by CDOT after meeting with property owner.) 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 - awaiting signal design. Seneca at Wedgewood - Concept alternatives are complete and awaiting design of storm water project to continue. Wilkinson at

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities: Complete

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

Bid Phase Activities:
Construction Activities: TBD

Project Number: PM51216003

Project Title: Rea-Piper Glen Intersection Improvements

Program Category: TRANSPORTATION

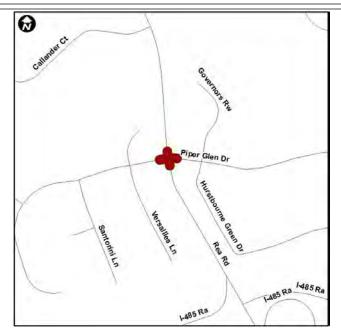
Program Title: Transportation - Miscellaneous

Fund/Center: 0000/0000000
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: Once plans have b

Once plans have been revised and final plats have been received, plans and plats will be submitted to real estate for easement acquisition. Once Contracts review is complete, final plans will be developed for project team sign off and project will be submitted for bid. Receive funds for signal upgrade and developer agreement from HOA and coordinate with CDOT to order the mast arms.

**Current Status:** 

Last Month:

<Dec. 2015: The revised project plan was approved by the core project team and David Meaching. It was sont to the IRDS manager on 12/14/2015. Soft dig information has been proved by the core project team and David Meaching. It was sont to the IRDS manager on 12/14/2015. Soft dig information has been proved by the core project team and David Meaching.</p>

Meachum. It was sent to the IPDS manager on 12/14/2015. Soft dig information has been acquired and the plans are currently being revised accordingly. I have also received all the 90% review comments from the core team members and from NCDOT. Comments will be incoporated in revisions for Real Estate plans. Draft plats have been reviewed and returned to City survey for revision.

<Nov. 2015: The project plan has been revised and submitted to core team members for approval.</p>

Once all core member approvals are received, I will seek David Meachum's final approval. Plans have been revised based on 50% plan comments. 90% plans were submitted to project team on 11/20/2015. Plans are currently being reviewed by team members. I am currently acquiring soft digs on the clear area for the mast arm foundation. I have coordinated with the HOA and soft digs are scheduled for the beginning of December. I am still waiting on plats from

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$700,000.00

Planning Activities: Complete

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

Real Estate Activities: Start 1st Q 2016/End 4th Q 2016

Bid Phase Activities: TBD Construction Activities: TBD

Project Number: PM51211054

Project Title: Scaleybark Rd Traffic Calming (Conway Dr to Woodlawn F

Program Category: TRANSPORTATION

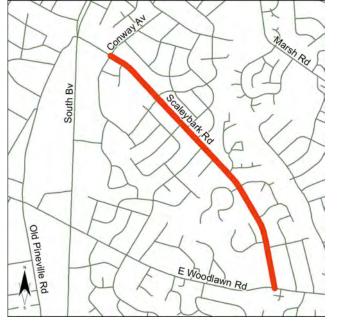
Program Title: Transportation - Miscellaneous

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: Complete construction by early July...

Current Status: < December 18, 2015- Construction is continuing with

aproximately 20% completed.

Last Month: November 2015- Construction is continuing. Additional storm drainage pipes and catch basins were added to minimize

standing water along a near flat area of the road. October 2015- Construction is continuing. Additional storm drainage structures were added to the plans to address potential water ponding. CDOT requested modification to the accessable

ramps types and locations. The consultant will modify the plans to reflect these changes. September 2015:

Construction started 9-14-2015. Project staff met with staff from the Cpllinswood school to update them on the progress

#### Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,000,000.00

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

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