ENGINEERING & PROPERTY MANAGEMENT



PROJECT STRATEGY REPORT

June 26, 2014		
PAGE #	PROJECT TYPE	# OF PROJECTS
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TOTAL # OF PRO	DJECTS	153

<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: JULY 31, 2014

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
43	Sardis Road North Sidewalk	New Project
46	Tom Short Road Sidewalk	New Project
107	General Drive Water Quality Enhancement	New Project
145	Clark Boulevard Connectivity	Moved from NECI to Street Connectivity

➡ 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
Intersection Capacity & Multi- Modal Improvements	Brookshire-Hovis-Oakdale Improvements	Completed
Facilities Replacement	CMU Dry Storage Shed	Completed
Flood Control	Kendall Drive Drainage Improvements	Canceled
Center City Transportation	Poplar 2-Way Conversion	Completed

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

PRINTING DATE

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 Activiti Landscape Activities:	es: <i>PRO</i> <i>IN A</i> <i>"TBL</i> <i>WOF</i>	&PM HAS ESTABLISHED A TARGET SCHEDULE FOR CONSTRUCTING THE JECT, THE START AND END DATES PER THAT SCHEDULE WILL APPEAR HERE "QUARTER OF THE CALENDAR YEAR" FORMAT. IF NO TARGET HAS BEEN SET, " IS SHOWN. A SCHEDULE FOR LANDSCAPING MAY ALSO BE SHOWN IF SUCH RK IA A PART OF THE PROJECT, AND A CONSTRUCTION TARGET SCHEDULE BEEN SET.

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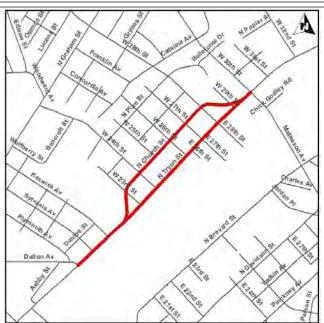
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PROJECT REPORTS

Project Number:	512-10-039	
Project Title:	N. Tryon Business Corridor (Dalton Ave. to 30th St.)	
Program Category:	ECONOMIC DEVELOPMENT	
Program Title:	Business Corridor Program	
Fund/Center:	2010/0049360	
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 design phase. N&BS to find financial gap funding.
Current Status:	(May 2014) Project team meeting was held on May 13, 2014. Kimley Horn has submitted 70% design plans for review. Coordination of real estate early acquisition parcels continues. Met with Norfolk Southern on May 29, 2014 to discuss Amtrak and N/S access needs. Greenroad team meeting was held on May 1, 2014. Project team continues to upload completed GREENROAD required documents to the website for the project. Scheduled coordination meetings with national artist Sheila Klein on June 6, 2014.
Last Month:	(April 2014) Project team meeting was held on April 8, 2014. Kimley Horn is working toward 70% design plans. Several activities in design ongoing include utility coordination/design and coordinating real estate early acquisition parcels. Met with Bojangles Corporation on April 3, 2014 to discuss access. Greenroad team meeting was held on April 17, 2014. Project team continues to upload completed GREENROAD required documents to the website for the project. Scheduled coordination meetings with national artist Sheila Klein on June 6, 2014. (March 2014) Project team meeting
Cost & Schedule Con	nmitments:
Estimated	Cost @ Completion: \$10,800,000.00

stimated Cost @ Completion:	\$10,800,000.00
Planning Activities:	Complete
Design Activities:	In-progress/End 2nd Q 2015
Real Estate Activities:	Start 3rd Q 2014/End 2nd Q 2015
Bid Phase Activities:	TBD
Construction Activities:	Start 2nd Q 2016/End 4th Q 2017

Project Number:	512-11-001	
Project Title:	CityLYNX Ph-1 (Gold Line Streetcar -Trade / Brevard to El	
Program Category:	ECONOMIC DEVELOPMENT	
Program Title:	Economic Development - Miscellaneous	
Fund/Center:	2010/0049345	
Project Mgr:	John Mrzygod	
Project Mgr Phone:	704-336-2245	
Consultant:	URS Corporation - North Carolina	

Project Summary:

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



Vicinity Map

Project Update: Look Ahead:	Begin passenger service by end of March 2015. Over the next several months, track installation will continue and installation of poles to support the overhead system to power the streetcars will begin.
Current Status:	(May 30,2014) Track has been installed through the McDowell intersection. The road closure for the installation of the Trade Street end of line special trackwork began on 5/27. This piece will be placed in front of the CTC. The next piece of special trackwork is scheduled to go in the Caldwell intersection.
Last Month:	(May 2014) The contractor continues to install conduit. The contractor continues to install the track slab and has completed the change order work. Track has been installed through the Davidson intersection. Track is currently being installed through the McDowell intersection. Overall construction is approximately 58% complete.

Cost & Schedule Commitments:

Estimated Cost @ Completion:	\$37,000,000.00
Planning Activities:	
Design Activities:	In-progress/End 2nd Q 2014
Real Estate Activities:	Complete
Bid Phase Activities:	Complete
Construction Activities:	In-progress/End 1st Q 2015

Project Number:	512-14-032	
Project Title:	CityLYNX Ph-2 (Gold Line Streetcar -CTC to JC Smith Uni	
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:	Complete the 65% cost estimate by August 2014.
Current Status:	<title></title> (May 2014) The project team is working on the design. Field investigations are underway.
Last Month:	<title></title> (March 2014) The project team has been established and the design work is beginning.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00 Planning Activities: Start 3rd Q 2014/End 1st Q 2015 Design Activities: In-progress/End 1st Q 2019 Real Estate Activities: TBD Bid Phase Activities: TBD Construction Activities: TBD

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

Project Summary:

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



Vicinity Map

Project Update: Look Ahead:	The project has been advertised and the bid opening is April 22, 2014. The contract award date is May 27,2014. The bus parking lot is in reveiw with Land Development. Upon approval the plans will be added as a change order to the realignment project.
Current Status:	June 2014: The contract has been executed and we are awaiting our pre-construction conference. SeaLand Inc. was awarded the contract. The bus lot has been revised to find cost savings using existing asphalt pavement.
Last Month:	May 2014: The contract for the road realignment was approved by City Council on May 27, 2014. The bus lot design will be revised and bid as a seperate contract. The design was not ready to bid together. April 2014: The bid is in review and will be awarded May 27. Council meeting is May 12. The bus parking lot is in review with CTACwith a one week turnaround. March 2014: The project was advertised for bid on 3/24/2014. The bus parking design is in review with Land Development.

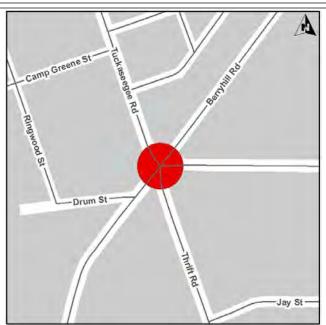
Cost & Schedule Commitments:

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

Project Number:	512-13-034	
Project Title:	Tuckaseegee-Berryhill-Thrift Roundabout	
Program Category:	ECONOMIC DEVELOPMENT	
Program Title:	Economic Development - Miscellaneous	
Fund/Center:	2010/0049325	
Project Mgr:	Jack Fulghum	
Project Mgr Phone:	704-336-3646	
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:	Set schedule and determine budget.
Current Status:	(June 2014): The funding for the project has been reprogramed by the Charlotte Regional Transportation Planning Organization to fund the right of way and construction. We are ammending the Transportation Improvement Plan's fiscal year for the funding of the right of way and construction also.
Last Month:	(May 2014): Design continues. Schedule is to be determined. Funding has not been revised on CRTPO report as of April. Waiting on the The McColl center to submit idea landscape/hardscape for center of RAB. (April 2014): Design
	continues. Schedule is to be determined. Funding has not been revised on CRTPO report as of April. Waiting on the The McColl center to submit idea landscape/hardscape for center of RAB. (March 2014): Project team has met with all impacted property owners to help adjust design to minimize impacts. Project team meeting was held on March 6, 2014
Coot & Cohodula C	

Cost & Schedule Commitments:

Estimated Cost @ Completion:\$0.00Planning Activities:In-progress/End 3rd Q 2014Design Activities:In-progress/End 2nd Q 2016Real Estate Activities:TBDBid Phase Activities:TBDConstruction Activities:TBD

Project Number:	512-14-005
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:	Consultant Not Required

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:	July 2014: Continue in planning phase, decide on alternatives, continue real estate cost estimates and appraisals, begin public outreach of Villa Heights neighborhood.
Current Status:	June 2014: Continue in planning phase, KHA has completed supporting documents in order fo real estate to determine property cost estimates for the project so that an alternative can be selected.
Last Month:	May 2014: Continue in planning phase, held team meeting May 14th to discuss different alternatives. Core team members met with Real Estate to discuss real estate cost estimates for the different alternatives and appraisals. Begin preparing supporting documents for the real estate appraisals. Have met one on one with affected property owners. March 2014: Continue in planning phase. Held status meeting 3/17/14 -KHA finished flood analysis. Held field meeting with Duke to discuss to geotech drilling in their ROW. Begin to meet one on one with affected property owners.

Estimated Cost @ Completion:\$0.00Planning Activities:In-progress/End 3rd Q 2014Design Activities:Start 3rd Q 2014/End 4th Q 2015Real Estate Activities:TBDBid Phase Activities:TBDConstruction Activities:TBD

Project Number:	512-14-016	
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:	Consultant Not Required	

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:	July 2014: wrap up planning phase, continue with storm drainage design, 404/401 permitting.	
Current Status:	June 2014; Continue in planning phase, 1st public meeting being held June 26th, 2014 for the Hidden Valley community. This meeting will introduce the project and the NECI program to the community. Preparing supporting documents for real estate appraisal for Mr. Gouch's property.	
Last Month:	May 2014: Continue in planning phase, all impacted property owners have been contacted with a letter and concept. Held meeting with Mr. Gouch and Real Estate to discuss taking of his building. Preparing supporting documents for real estate appraisal. Division Manager approves IPDS project plan. Preparing for public outreach meeting with Hidden Valley neighborhood in June. March 2014: Status meeting held March 17th, 2014. Team agreed upon alignment & lane configuration. Continue coordination with BLE. Continue 404/401 permitting, schedule the first public meeting	

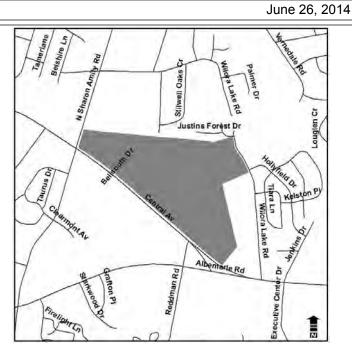
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00 Planning Activities: In-progress/End 3rd Q 2014 Design Activities: Start 3rd Q 2014/End 4th Q 2015 Real Estate Activities: TBD Bid Phase Activities: TBD Construction Activities: TBD

Project Number:	512-13-019
Project Title:	Eastland Mall Demolition
Program Category:	FACILITIES INVESTMENT
Program Title:	Misc. Facilities Projects
Fund/Center:	2010/0047483
Project Mgr:	Monifa Hendrickson
Project Mgr Phone:	704-432-2577
Consultant:	Consultant Not Required

Project Summary:

This project involves demoltion of part or possibly all of the existing Eastalnd Mall in order minimize annual operting costs. Initial work will include environmental surveys and other work as needed to determine the scope of the demolition work, and to develop contract documents for the work.



Vicinity Map

Project Update: Look Ahead:	Continue site cleanup and grading.
Current Status:	May 2014: Demolition is complete. Site lighting coordination is in progress. Site final grading is in progress. Work is 90% complete. Site redevelopment is being evaluated by the City Neighborhood & Business Services department.
Last Month:	April 2014: Demolition is complete. Site lighting coordination is in progress. Salvage operations are in complete. Site final grading is in progress. Work is 85% complete. Site redevelopment Request For Qualifications (RFQ) have been received and are under evaluation.

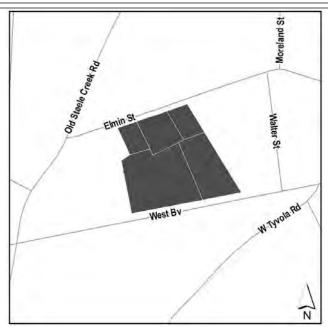
Cost & Schedule Commitments:

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

Project Number:	512-13-047
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:	Consultant Not Required

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:	Complete design development and City review. Complete the rezoning approval process. Schedule MCCE OnScheule submittal. Schedule early Land Development submittal for City Permitting.
Current Status:	May 2014: Design development is in progress. The rezoning process is in progress. The Public Art Project coordination is in progress.
Last Month:	April 2014: Schematic design is complete. Environmental testing and site evaluation is complete. The rezoning process is in progress.
Cost & Schodulo C	

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$10,500,000.00 Planning Activities: In-progress/End 4th Q 2014 Design Activities: In-progress/End 1st Q 2015 Real Estate Activities: Complete Bid Phase Activities: TBD Construction Activities: TBD

Project Number:	512-09-004
Project Title:	Fire Administration Headquarters
Program Category:	FACILITIES INVESTMENT
Program Title:	New Facilities
Fund/Center:	0000/0047787
Project Mgr:	Bruce Miller
Project Mgr Phone:	704-336-4469
Consultant:	FRYDAY & DOYNE, INC.

Project Summary:

Design and construct a new facility approximately 36,500 square feet. This facility will consolidate some of the following operations; Fire Administration, Emergency Management, Prevention, and Information Technology. The Fire Department will determine and access which operations will be housed in this facility.



Vicinity Map

Project Update:	
Look Ahead:	Complete construction by 2nd quarter 2014.
Current Status:	(May 2014) The contractor is currently installing interior finishes and doing site work on the north and south of the
	facility. Project is approximately 87% complete. Liquidated damages will continue to accrue until project is complete. Staff anticipates full completion by July 2014, but an updated schedule has been requested and the anticipated completion date will be adjusted for future reports. Project Manager, Bruce Miller, 704-336-4469.
Last Month:	(April 2014) The following work is ongoing; painting steel windows, light fixtures, ceramic tile in bathrooms, casework, and IT cabling. The contractor has begun grading the north and south parking areas, and nearly completed the north plaza wall. Staff continues to monitor the contractor's progress and schedule. Liquidated damages will continue to accrue until project is complete. Project is approximately 85% complete. Staff anticipates the project will be complete by end of 2nd quarter 2014. Project Manager, Bruce Miller, 704-336-4469
Cost & Schedule C	ommitments:
Estimate	ed Cost @ Completion: \$17,100,000.00

Planning Activities:

Design Activities: Complete Real Estate Activities: Complete Bid Phase Activities: Complete Construction Activities: In-progress/End 3rd Q 2014

Project Number:	512-11-037
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:

Design and construct a new consolidated communications center, approximately 73,400 square feet. The facility will be located on 4.80 acres at 1315 N. Graham Street and if needed an additional 2.14 acres at 1419 N. Graham Street. This building will co-locate Charlotte Mecklenburg Police, and Fire Department 911 dispatch, Emergency Operations Center, 311 Call Center, CDOT Traffic Camera Division, Charlotte Data Center, and Mecklenburg County Sheriff Communications 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 Schematic Phase and establish schedule and budget.
Current Status:	(May 2014) The project is currently in schematic phase which focuses on the floor plan layout, technology needs, and exterior design concepts. The conceptual construction estimate, excluding technology has been completed by the construction manager and a meeting has been scheduled for review by the project team. A Request for Proposal (RFP) for a Dispatch Console vendor was advertised on May 20, 2014. We anticipate that the schematic phase will be completed by the middle of third quarter 2014. Project Manager, Bruce Miller, 704-336-4469.
Last Month:	(April 2014) The project is currently in schematic phase which focuses on the floor plan layout and exterior design concepts. A funding request for an additional \$10M was submitted by the OCIO for a more robust data center. A Request for Proposal (RFP) is being prepared for a Dispatch Console vendor. A rezoning plan is being developed to change the property from I-2 to I-1. This change will allow building square footage to increase. The construction manager is preparing an updated construction cost estimate. We anticipate that the estimate will be completed by

Estimated Cost @ Completion: \$0.00 Planning Activities: Design Activities: In-progress/End 2nd Q 2016 Real Estate Activities: In-progress/End 3rd Q 2015 Bid Phase Activities: TBD Construction Activities: TBD

Project Number:	512-14-004
Project Title:	Blumenthal Restroom Renovations
Program Category:	FACILITIES INVESTMENT
Program Title:	Renovations
Fund/Center:	2010/0048040
Project Mgr:	Kathleen Santimaw
Project Mgr Phone:	704-432-5214
Consultant:	Consultant Not Required

Project Summary:

Renovation of Blumenthal Performing Arts Center to provide additional restroom facilities for patrons during well-attended events.



Vicinity Map

Project Update: Look Ahead:	July 2014: Project completion anticipated by the end of July.
Current Status:	June 2014: Construction of Phase I is complete. Phase II construction has begun.
Last Month:	May 2014: Construction of Phase I wrapping up and final inspections to begin. Phase II construction to begin by the end of the month.

Cost & Schedule Commitments:

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

Project Number:	512-14-006
Project Title:	CMGC Chiller Replacement
Program Category:	FACILITIES INVESTMENT
Program Title:	Renovations
Fund/Center:	2010/0047475
Project Mgr:	Jeff Furr
Project Mgr Phone:	704-336-7046
Consultant:	Consultant Not Required

Project Summary:

The project will replace 3 chillers, pumps and piping in the Charlotte-Mecklenburg Government Center mechanical plant based on a 20% increased occupancy. Design efforts will include HVAC air flow studies, mechancial system component needs, energy modeling, and cost estimating.

(Vicinity Map Not Yet Available)

Vicinity Map

Project Update: Look Ahead:	Complete construction documents, move into bid phase and award construciton project in July. Receive the air flow study from the MEP that identify existing system shortcomings, suggested imrprovements and associated costs. Share the information within E&PM and others as necessary.
Current Status:	May 2014: A pre-bid meeting was conducted on May 13th at 10:00am. Due to a large number of requests and expressed interest from potential bidders a second pre-bid walkthru was conducted on May 27th at 10:30am. The bid opening date has been extended to June 3 at 11:00am in the CMGC. The July construction contract award date remains as scheduled. Two temporary chillers will be provided outside of the CMGC along 3rd street to provide cooling for the building while construction is underway. Construction is scheduled to start in November-December 2014. The total cost of the work is estimated to cost \$1.5M require 120 days to construct and is expected to be complete by June
Last Month:	April 2014: Bid phase is underway for replacement of the three chillers in the CMGC. A pre-bid meeting is scheduled on May 13th at 10:00am, bid opening on May 29th at 2:00pm, and construction contract award date in July. Two temporary chillers will be provided outside of the CMGC along 3rd street to provide cooling for the building while construction is underway. Construction is scheduled to start in November-December 2014. The total cost of the work is estimated to cost \$1.5M, require 120 days to construct, and is expected to be complete by June 2015.

Cost & Schedule Commitments:

Estimated Cost @ Completion:	\$1,850,000.00
Planning Activities:	
Design Activities:	Complete
Real Estate Activities:	
Bid Phase Activities:	In-progress/End 3rd Q 2014
Construction Activities:	Start 1st Q 2015/End 2nd Q 2015

Project Number:	512-12-055
Project Title:	CMPD LEC Energy Improvements
Program Category:	FACILITIES INVESTMENT
Program Title:	Renovations
Fund/Center:	2010/0048040
Project Mgr:	Jeff Furr
Project Mgr Phone:	704-336-7046
Consultant:	Consultant Not Required

Project Summary:

Energy efficient upgrades to CMPD-Law Enforcement Center consisting of controls re-commissioning, installation of a new 215TN and 2 new cooling towers, air handling modifications, and lighting upgrades.



Vicinity Map

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Estimated Cost @ Completion: \$750,000.00 Planning Activities: Complete Design Activities: Complete Bid Phase Activities: Complete Construction Activities: In-progress/End 3rd Q 2014

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

Project Summary:

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



Vicinity Map

Project Update: Look Ahead:	Complete punchlist items. The closeout process has begun and the general contractor is preparing to submit O&M manuals. The final MCCE inspections are in progress.
Current Status:	May 2014: Punchlist work is in progress. F inal grading is complete. Final inspections are being scheduled.
Last Month:	April 2014: Develop punchlist and complete final grading.

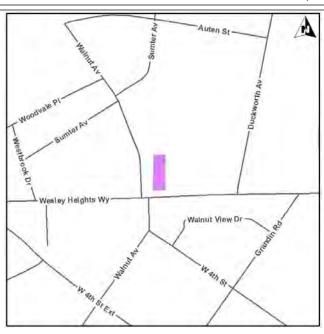
Cost & Schedule Commitments:

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

512-13-043
Fire Sta. #5 Mechanical Renovations
FACILITIES INVESTMENT
Renovations
2010/0048040
David Smith
704-336-4626
Consultant Not Required

Project Summary:

The mechanical systems at Fire Station 5 are outdated, and there is no room within the building envelope to replace with modern equipment. An addition to the building will be constructed on the north side of the station to house new equipment.



Vicinity Map

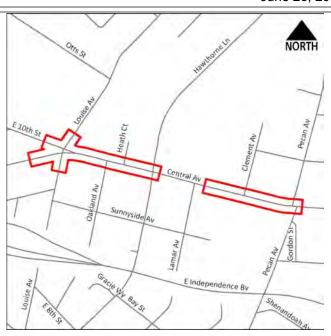
Continue construction and begin startup and testing on new HVAC systems.
June 2014: Mechanical equipment is installed and controls are being connected. Windows and doors have arrived and will be installed soon. Ceiling grid is nearing completion. Work is 85% complete.
May 2014: The building addition is complete and mechanical equipment is being installed in the addition. Once new exterior doors and windows arrive, building will be sealed and the discussion will begin about timing of fireman moving back in. Work is 80% complete.
exterior doors and windows arrive, building will be sealed and the discussion will begin about tir

Estimated Cost @ Completion:	\$650,000.00
Planning Activities:	Complete
Design Activities:	Complete
Real Estate Activities:	Complete
Bid Phase Activities:	Complete
Construction Activities:	In-progress/End 3rd Q 2014

Project Number:	512-12-029
Project Title:	10th/ Central/ Louise Pedestrian Improvements
Program Category:	NEIGHBORHOODS
Program Title:	Area Plan Projects
Fund/Center:	0000/0025132
Project Mgr:	Sharon Buchanan
Project Mgr Phone:	704-336-2044
Consultant:	KIMLEY-HORN AND ASSOCIATES, INC.

Project Summary:

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



Vicinity Map

Project Update: Look Ahead:	Complete planning phase and establish project targets in June 2014.
Current Status:	May 2014: Planning will be complete in June, and a change control will be prepared to establish project targets.
Last Month:	April 2014: The project team along with several additional CDOT staff agreed to proceed with the project as planned. The developer has been notified that traffic analysis shows peak a.m. traffic will back-up in his parking deck. The team recommended that the developer add a left turn out of his deck. Planning will be complete in June, and a change control will be prepared to establish project targets.

Estimated Cost @ Completion: \$11,600,000.00 Planning Activities: In-progress/End 2nd Q 2014 Design Activities: Start 3rd Q 2014/End 2nd Q 2016 Real Estate Activities: TBD Bid Phase Activities: TBD Construction Activities: TBD

Project Number:	512-10-023
Project Title:	5th St. Streetscape
Program Category:	NEIGHBORHOODS
Program Title:	Area Plan Projects
Fund/Center:	2010/0025131
Project Mgr:	Sharon Buchanan
Project Mgr Phone:	704-336-2044
Consultant:	In-House Design Project

Project Summary:

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



Vicinity Map

Project Update: Look Ahead:	Construction is underway and scheduled to end by 4th Qtr 2014.
Current Status:	April 2014: Construction continues on schedule and is about 70% complete. The cost of decorative pedestrian lights is less than estimated, so a change control to reduce budget is being reviewed.
Last Month:	May 2014: Construction continues on schedule and is about 75% complete. The cost of decorative pedestrian lights is less than estimated, so a change control to reduce budget has been issued.

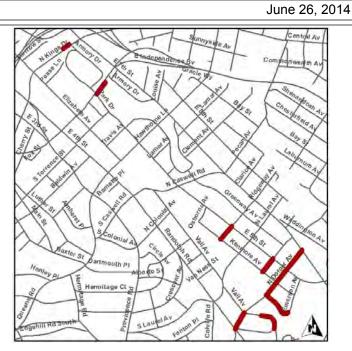
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,950,000.00 Planning Activities: Complete Design Activities: Complete Bid Phase Activities: Complete Construction Activities: In-progress/End 1st Q 2015

Project Number:	512-13-044
Project Title:	Elizabeth 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:	April 2014: Continue with preliminary design of the multi-use-paths. Proceed with sidewalk petition process for Park Drive sidewalk.
Current Status:	June 2014: Continue in planning phase. Scheduled to meet on June 17,2014 with Mecklenburg county and CPCC to review Mulit Use Path Locations.
Last Month:	May 2014: Continue in planning phase. Regarding the proposed sidewalk locations, Eric Davis informed City staff that the Elizabeth neighborhood group does not want to be the lead petitioners at this time. However, staff did meet in the field with Kris Solow contacted the city and asked for an extenstion of 2 weeks to get respons from the neighborhood., regarding the sidewalk on Park Drive(Clement to 7th) and she is going to be the lead petitioner on this segment. March 2014: Continue in planning phase. Regarding the proposed sidewalk locations, Eric Davis informed City staff that the
Cost & Schedule Co	ommitments:

 nated Cost @ Completion: \$0.00

 Planning Activities:

 In-progress/End 3rd Q 2014

 Design Activities:

 Start 3rd Q 2014/End 1st Q 2016

 Real Estate Activities:

 TBD

 Bid Phase Activities:

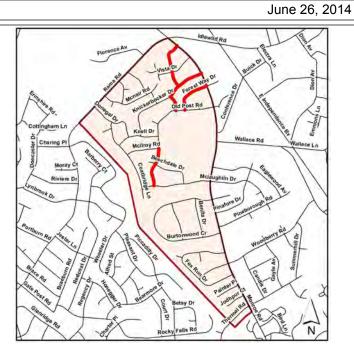
 TBD

 Construction Activities:

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

Project Summary:

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



Vicinity Map

Project Update: Look Ahead:	The bid phase will extend through September 2014 (through contract execution).
Current Status:	May 2014 - Contracts submitted the revised bid schedule: Ad date: Tuesday, May 27, bids will be opened on June 24, andCouncil/Award Date: July 28.
Last Month:	Apr 2014 - Contracts submitted more comments for the project manual. Now the project will not make the June 23rd Council meeting. I am waiting for Contracts to submit a revised bid schedule. I anticipate the project will go before Council on July 28th. If this happens, contract execution will now extend into September.

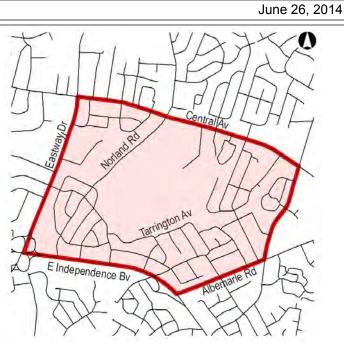
Cost & Schedule Commitments:

Estimated Cost @ Completion:	\$2,200,000.00
Planning Activities:	Complete
Design Activities:	Complete
Real Estate Activities:	Complete
Bid Phase Activities:	In-progress/End 4th Q 2014
Construction Activities:	Start 1st Q 2015/End 3rd Q 2015

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

Project Summary:

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



Vicinity Map

Project Update: Look Ahead:	Construction began on July 15 with a construction contract duration of 180 days. A large Change Order was prepared which added additional sidewalk and drainage work to the project and increase the construction duration by 60 days. We are currently expecting completion in June/July 2014.
Current Status:	June 25 - Construction is coming to a conclusion. All concrete flatwork is scheduled to be completed by June 27th. Design of the landscape plans is underway, the plans are being done in-house.
Last Month:	May 30 - Construction is underway and approx 85% complete. Construction work for the change order (CO) for the additional streets is underway. Storm drain installation should be finishing up in the next week. This CO will add 60 days to the schedule for a new completion date of late June 2014. Design of the landscape plans is underway, the plans are being done in-house. May 2 - Construction is underway and approx 80% complete. Construction work for the change order (CO) for the additional streets is underway. This CO will add 60 days to the schedule for a new

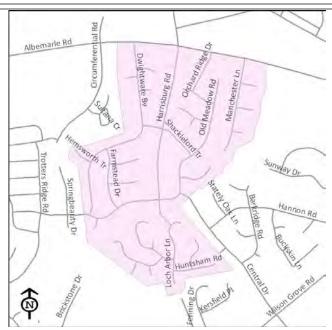
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,000,000.00 Planning Activities: Complete Design Activities: Complete Bid Phase Activities: Complete Construction Activities: In-progress/End 1st Q 2015

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

Project Summary:

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



Vicinity Map

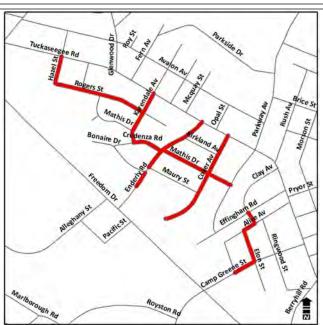
Project Update: Look Ahead:	June 2014: Receive the executed contracts, project binder, and plans and th project status info.	en schedule a PCC. Send letter with
Current Status:	June 2014 - City Council approved the construction contract w United	Const on June 23 2014.
Last Month:	May 2014 - Bids were opened May 20. The project is under bid evaluation. U bidder. April 2014 - Project has been submitted for bid phase. The original b weeks due to Contracts' workload. PM awaiting new schedule that shows Co March 2014 - Project has been submitted for bid phase. A pre-bid meeting is	id phase schedule has been pushed out 2 buncil date of June 23 instead of June 9. scheduled for April 22, and bid opening
Cost & Schedule Co	May 8, 2014. February 2014 - Plans, specs, sp's, and estimate are in Contra commitments:	acts final review and sign off. Construction

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

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

Project Summary:

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



Vicinity Map

Project Update: Look Ahead:	Continue preparation of landscaping plans for landscaping installation in 2014-2015 planting season. The warranty phase for the street/drainage/utility construction will extend through May 2015.	
Current Status:	May 2014 - Construction is complete. The warranty phase started on April 26th. The landscaping design plans are currently being developed by the In-House Design Group. The change order to cover water/sewer overruns is complete.	
Last Month:	Apr 2014 - Construction continues and is 99% complete. The landscaping design plans are currently being developed by the In-House Design Group. The change order to cover CMUD overruns is nearly complete.	

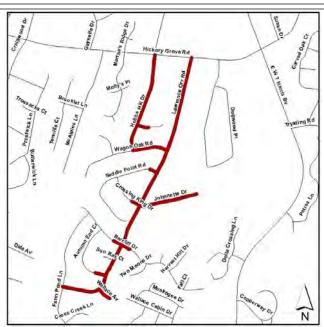
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$5,150,000.00 Planning Activities: Complete Design Activities: Complete Real Estate Activities: Complete Bid Phase Activities: Complete Construction Activities: Completed

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

Project Summary:

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



Vicinity Map

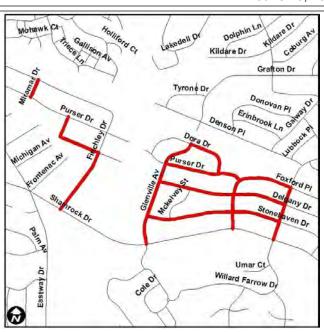
Project Update: Look Ahead:	Construction NTP was issued for Jan 27th. This contract is scheduled for 220 days duration.
Current Status:	June 25 - The contract was awarded by City Council docket on Oct 28, 2013. The contractor is now approx. 85% complete. Completion is scheduled for September 2014. Sealand Contractors is the contractor. Design is underway on the landscape plans which are being done in-house.
Last Month:	May 30 - The contract was awarded by City Council docket on Oct 28, 2013. The contractor is now approx. 75% complete. Completion is scheduled for September 2014. Sealand Contractors is the contractor. Design is underway on the landscape plans which are being done in-house. May 2 - The contract was awarded by City Council docket on Oct 28, 2013. The contractor is now approx. 60% complete. Completion is scheduled for September 2014. Sealand Contractors is the contractor. Design is underway on the landscape plans which are being done in-house. May 2 - The contract was awarded by City Council docket on Oct 28, 2013. The contractor is now approx. 60% complete. Completion is scheduled for September 2014. Sealand Contractors is the contractor. Design is underway on the landscape plans which are being done in-house. Mar 28 - The

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

Project Number:	512-08-051
Project Title:	Finchley-Purser/Shamrock Hills NIP
Program Category:	NEIGHBORHOODS
Program Title:	Neighborhood Improvements
Fund/Center:	2010/0047877
Project Mgr:	Kristie Kennedy
Project Mgr Phone:	704-336-6194
Consultant:	TURNBULL SIGMON DESIGN, PA

Project Summary:

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



Vicinity Map

Project Update: Look Ahead:	Construction will begin on June 2nd and continue through the 1st quarter of 2015.
Current Status:	May 2014 - Construction began on June 2nd. The contractor requested a shut down of Miramar Drive to install the storm drainage. It was granted by CDOT.
Last Month:	May 2014 - The PCC was held on May 15th. DE Walker will begin construction on June 2nd. The inspectors are Don Kincaid and Tamye Stone and construction manager is Mae Bryant. A change control is no longer needed, as the project should conclude in the first quarter of 2015.

Cost & Schedule Commitments:

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

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

Project Summary:

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



Vicinity Map

Project Update: Look Ahead:	May 2014 - The pre bid meeting was cancelled. Bid opening will be June 24 and award scheduled for July 28.
Current Status:	June 2014 - Bid opening will be June 24 and award scheduled for July 28.
Last Month:	May 2014 - The pre bid meeting was cancelled. Bid opening will be June 24 and award scheduled for July 28. April 2014 - A pre bid meeting is scheduled for June 6, bid opening June 24 and award scheduled for July 28. March 2014 - Atkins to submit mylar set for bid phase request on March 31, 2014. February 2014 - Plans are in Contracts for final review and sign off. All other team members have signed off with no comments. January 2014 - Plans are in Contracts and Storm water for final review and sign off. All other team members have signed off with no comments. January 2014 - Plans are in Contracts and Storm water for final review and sign off. All other team members have signed off with no comments.
Cost & Schedule Co	

limated Cost @ Completion.	\$3,600,000.00
Planning Activities:	Complete
Design Activities:	In-progress/End 1st Q 2015
Real Estate Activities:	Complete
Bid Phase Activities:	In-progress/End 4th Q 2014
Construction Activities:	Start 1st Q 2015/End 4th Q 2015

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

Project Summary:

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



Vicinity Map

Project Update: Look Ahead:	Utility relocations are underway. A schedule for bid and construction will be available in the next report.
Current Status:	June 25 - Tree clearing and Utility relocations are currently underway. An on site meeting was held with the utilites to mark tree removals on May 27th Bids have been rec'd for this work. We are still awaiting a schedule for the utility relocations and estimated cost. A Change Control to set the target for Bid and Construction will be prepared as soon as the relocations are finilized and scheduled.
Last Month:	May 30 - Tree clearing and Utility relocations are currently underway. An on site meeting was held with the utilites to mark tree removals and determine the exact scope of work, this meeting was held on May 27th A schedule and cost for the relocations should be forthcoming within the next few weeks. A Change Control to set the target for Bid and Construction will be prepared as soon as the relocations are finilized and scheduled. May 2 - Tree clearing and Utility relocations are currently underway. We have a meeting scheduled with the utilities to review the relocations set for May
Cost & Schedule Con	nmitments:

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

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

Project Summary:

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



Vicinity Map

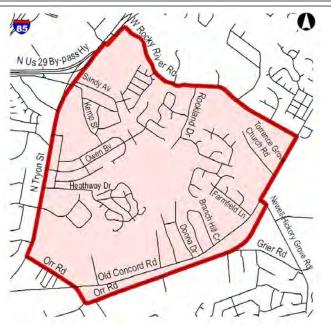
Project Update: Look Ahead:	Construction began in November 2013 with a 180 day duration. Completion is set for the 3rd Qtr 2014.
Current Status:	June 25 - Construction began on November 18 2013 and is approx 90% complete. Completion is scheduled for July 2014. Carolina Cajun is the contractor. Design is underway on the landscape plans which are being done in-house.
Last Month:	May 30 - Construction began on November 18 2013 and is approx 85% complete. Completion is scheduled for July 2014. Carolina Cajun is the contractor. Design is underway on the landscape plans which are being done in-house. May 2 - Construction began on November 18 2013 and is approx 80% complete. Completion is scheduled for July 2014. Carolina Cajun is the contractor. Design is underway on the landscape plans which are being done in-house. Mar 28 - Construction began on November 18 2013 and is approx 75% complete. Completion is scheduled for July 2014.
Cost & Schedule Co	

Planning Activities: Complete Design Activities: Complete Real Estate Activities: Complete Bid Phase Activities: Complete Construction Activities: In-progress/End 1st Q 2015

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

Project Summary:

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



Vicinity Map

June 26, 2014

Project Update:	
Look Ahead:	June 2014 -70% plans will be submitted July 11, and plats will be requested, and real estate request willbe submitted. Determine TBD budget, and also update schedule for CCD 5-1.
Current Status:	June 2014 - Atkins submitted revised fees and schedule on May 23. Staff reviewed, and found the fees unacceptable. Atkins resubmitted fees on June 13, and was given approval to proceed with their work. They will submit 70% design July 11 2014. A postcard was sent to residents updating the project's status.
Last Month:	May 2014 - Atkins submitted revised fees and schedule on May 23. Staff reviewed, and found the fees unacceptable. Atkins will wait for detailed comments from staff before proceeding with design. Currently schedule is for 70% plans to be submitted June 27. April 2014 - The additional curb and gutter along Rockland was completed in house, and will be added to the project. Atkins was asked to submit 70% design on April 25. However, they discovered an issue in their hydraulic model, and informed city staff that additiona downstream analysis would need to be done. On April 30, Atkins

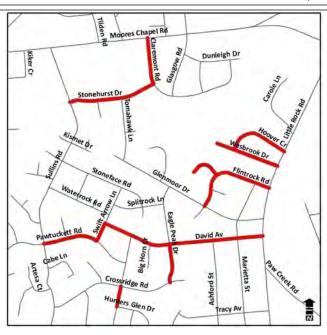
Estimated Cost @ Completion: \$0.00

nated Cost @ Completion.	\$0.00
Planning Activities:	Complete
Design Activities:	In-progress/End 4th Q 2014
Real Estate Activities:	In-progress/End 4th Q 2014
Bid Phase Activities:	TBD
Construction Activities:	TBD

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

Project Summary:

This project will provide various infrastructure improvements (sidewalk, curb & gutter, drainage, etc.) in the neighborhood, which is bordered by Moore's Chapel Road to the north, Little Rock Road to the east, RL Smith District Park to the south, and Pawtuckett Road to the west.



Vicinity Map

Project Update:	
Look Ahead:	Construction will continue through 2nd quarter 2014.
Current Status	May 2014 Construction is 200% complete. The contractor is welling on the Clanmoor Drive subject Landscening will
Current Status:	May 2014 - Construction is 90% complete. The contractor is working on the Glenmoor Drive culvert. Landscaping will occur in the fall of 2014. A change order is complete to cover overruns in select material and endwall quantities. The PO at 6746 Glenmoor Drive is unhappy about the culvert location in his yard. The project will add additional landscaping in this area.
Last Month:	Apr 2014 - Construction is 83% complete. The contractor has completed the David Ave culvert. Next, they will work on the Glenmoor Drive culvert. The landscaping design plans are complete. Landscaping will occur in the fall of 2014. A change order has been submitted to cover overruns in select material and endwall quantities. The overruns are due to incorrect estimating by the consultant, Armstrong Glen.
Cost & Schedule Co	ommitments:
Estimate	d Cost @ Completion: #2,400,000,00

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

Project Number:	512-08-048
Project Title:	Ponderosa NIP
Program Category:	NEIGHBORHOODS
Program Title:	Neighborhood Improvements
Fund/Center:	2010/0047874
Project Mgr:	Cary Chereshkoff
Project Mgr Phone:	704-336-7040
Consultant:	US INFRASTRUCTURE OF CAROLINA, INC.

Project Summary:

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



Vicinity Map

Project Update: Look Ahead:	June 2014 - Construction is progressing. Contractor is awaiting contact by NC Rail Divison to discuss work plan for the jack and bore operation.
Current Status:	June 2014 - Construction began June 10. City Project Manager and COnsultant met with the Community Association on June 10 to update them on the projecrt status. County Park and Rec met with staff to discuss plans for ball fields adjacent to the railroad track. During Design and Real Estate Phases for the NIP, City staff worked with Park and Rec to get an easement on thier property to access the culvert under the railroad. The easement was located along a 50' buffer that is now being required to be undisturbed by Zonin,g for the ball field plan. City and County staff made field visits and determined a new access path to the culvert. The Contractor has indicated this is new path accentable, and
Last Month:	May 2014 -A pre construction conference was held May 28, 2014. The Consultant has made contact with Norfolk Southern to transfer insurance to the Contractor, United Const. United indicated a start date of June 9, 2014. The duration of the contract is 350 calendar days. April 2014 -The executed contracts, project binder, and plans were delivered to staff May 2, 2014. A PCC will be schedule for the first week of June 2014. February 2014 - A pre-bid meeting was held February 18, 2014. The contract duration was increased from 240 days to 350 days due to unknown

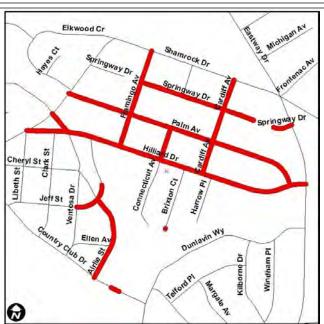
Cost & Schedule Commitments:

Estimated Cost @ Completion:	\$2,300,000.00
Planning Activities:	Complete
Design Activities:	Complete
Real Estate Activities:	Complete
Bid Phase Activities:	Complete
Construction Activities:	In-progress/End 3rd Q 2015

512-08-050
Shamrock Gardens NIP
NEIGHBORHOODS
Neighborhood Improvements
2010/0047876
Kristie Kennedy
704-336-6194
URS Corporation - North Carolina

Project Summary:

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



Vicinity Map

Project Update:	
Look Ahead:	Construction continues and will extend through 4th quarter 2014.
Current Status:	May 2014 - Construction continues and is 40% complete. The Contractor is working on the Jeff St and Hilliard Dr storm drainage improvements. AT&T is still working on their transfers. Several field meetings have been held with property owners to explain the construction plans. The change order for the additional CMUD waterline is nearly complete. Additional catch basins may be added to Airlie St to help overtopping of a catch basin. The In-House Design Group will begin working on the landscaping plans soon.
Last Month:	Apr 2014 - Construction continues and is 30% complete. The Contractor is working on the Jeff St storm drainage and the waterline on Hilliard Dr. Duke and TWC have completed their transfers. AT&T is currently working on their transfers. Several field meetings have been held with property owners to explain the construction plans. The change order for the additional CMUD waterline is nearly complete.
Cost & Schedule Co	ommitments:
Estimate	ed Cost @ Completion: \$4,100,000.00

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Planning Activities:	Complete
Design Activities:	Complete
Real Estate Activities:	Complete
Bid Phase Activities:	Complete
Construction Activities:	In-progress/End 4th Q 2014

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

Project Summary:

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



Vicinity Map

Project Update: Look Ahead:	The warranty phase will continue through April 2015. Street Maintenance will resurface the roads in the fall of 2014.
Current Status:	June 2014 - Construction is 100% complete. The final inspection was held June 17th. The landscaping design plans are currently being developed by the In-House Design Group. Street Maintenance will resurface the roads in the fall of 2014.
Last Month:	May 2014 - Construction continues and is 99% complete. The final inspection will be held in June. The landscaping design plans are currently being developed by the In-House Design Group. Street Maintenance will resurface the roads in the fall of 2014.
Cost & Schedule Co	mmitments:

Estimated Cost @ Completion:\$5,450,000.00Planning Activities:CompleteDesign Activities:CompleteReal Estate Activities:CompleteBid Phase Activities:CompleteConstruction Activities:Completed

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

Project Summary:

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



Vicinity Map

Project Update: Look Ahead:	The warranty phase will be in progress.Landscape Management is working on landscaping plans. Street trees will be installed in spring 2015.
Current Status:	(May 28, 2014) Construction is complete. Final walk through took place place on May 6, 2014. All punch list items are complete. An acceptance letter has been issued to United Construction.
Last Month:	(April 29, 2014) Construction is complete. A pre-final walk through took place on March 28,2014. A final walk through is scheduled for May 6, 2014.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$4,350,000.00 Planning Activities: Complete Design Activities: Complete Bid Phase Activities: Complete Construction Activities: In-progress/End 3rd Q 2014

Project Number:	512-10-012
Project Title:	Blue Heron Drive Sidewalk Improvements
Program Category:	NEIGHBORHOODS
Program Title:	Sidewalk - Non-Thoroughfare
Fund/Center:	2010/0331072
Project Mgr:	Sonji Mosley
Project Mgr Phone:	704-336-3214
Consultant:	US INFRASTRUCTURE OF CAROLINA, INC.

Project Summary:

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



Vicinity Map



 Planning Activities:
 Complete

 Design Activities:
 Complete

 Real Estate Activities:
 Complete

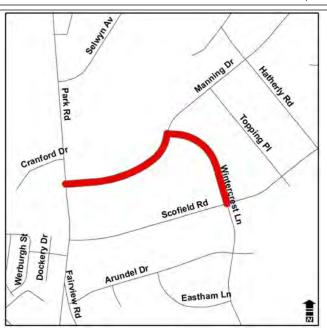
 Bid Phase Activities:
 Complete

 Construction Activities:
 Complete

Project Number:	512-12-041
Project Title:	Manning-Wintercrest Sidewalk
Program Category:	NEIGHBORHOODS
Program Title:	Sidewalk - Non-Thoroughfare
Fund/Center:	2010/0331088
Project Mgr:	Becky Chambers
Project Mgr Phone:	704-336-3280
Consultant:	In-House Design Project

Project Summary:

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



Vicinity Map

Project Update: Look Ahead:	Complete bid phase and schedule PCC. Continue coordination with Storm Water Maintenance culvert replacement project schedule.
Current Status:	June 2014: Contract execution is underway with low bidder, Carolina Cajun. Coordination with the Storm Water Maintenance culvert replacement project is ongoing. CCD is complete.
Last Month:	May 2014: Bid phase continues with bid opening on May 6th. Coordination with the Storm Water Maintenance culvert replacement project is ongoing. Utility relocation is completed. CCD is underway because project is ahead of schedule and under budget now that Storm Water maintenance project is scheduled and RE costs are complete.

Cost & Schedule Commitments:

Estimated Cost @ Completion:	\$300,000.00
Planning Activities:	Complete
Design Activities:	Complete
Real Estate Activities:	Complete
Bid Phase Activities:	In-progress/End 3rd Q 2014
Construction Activities:	Start 4th Q 2014/End 4th Q 2014

Project Number:	512-08-073
Project Title:	Markland/ Wedgefield Sidewalk
Program Category:	NEIGHBORHOODS
Program Title:	Sidewalk - Non-Thoroughfare
Fund/Center:	2010/0331040
Project Mgr:	Cary Chereshkoff
Project Mgr Phone:	704-336-7040
Consultant:	US INFRASTRUCTURE OF CAROLINA, INC.

Project Summary:

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



Vicinity Map

Project Update: Look Ahead:	This project will be constructed with the Ponderosa NIP project. See that project for status information.
Current Status:	This project will be constructed with the Ponderosa NIP project. See that project for status information.
Last Month:	This project will be constructed with the Ponderosa NIP project. See that project for status information.

Cost & Schedule Commitments:

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

Project Number:	512-09-013
Project Title:	Woodfox / Rounding Run Sidewalk
Program Category:	NEIGHBORHOODS
Program Title:	Sidewalk - Non-Thoroughfare (on hold)
Fund/Center:	2010/0331054
Project Mgr:	Sonji Mosley
Project Mgr Phone:	704-336-3214
Consultant:	POST, BUCKLEY, SCHUH & JERNIGAN, INC.

Project Summary:

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



Vicinity Map

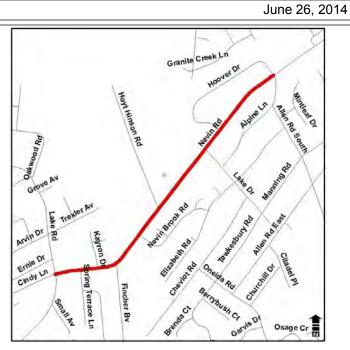
Project Update: Look Ahead:	Work will resume when funding becomes available.
Current Status:	(June 2014): This project has been placed on hold until funding becomes available.
Last Month:	(May 2014): This project has been placed on hold until funding becomes available. (April/May 2014): This project has been placed on hold until funding becomes available. (March 2014): This project has been placed on hold until funding becomes available. (March 2014): This project has been placed on hold until funding becomes available. (January 2014): This project has been placed on hold until funding becomes available. (November/December 2013): This project has been placed on hold until funding becomes available. (October 2013): This project has been placed on
Cost & Schedule Commitments:	
Estimated	Cost @ Completion: \$1,200,000.00

Planning Activities: Complete Design Activities: In-progress/End 1st Q 2017 Real Estate Activities: TBD Bid Phase Activities: TBD Construction Activities: TBD

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

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:	Final Sign-off/Real Estate
Current Status:	(June 2014): Final review and sign-off meeting was held April 7th. The designers are making revisions with regard the ped bridge design at the request of CDOT implementation.CDOT and Stormwater has agreed on a design for the
	pedestrian crossing along Irwin Creek. The team is preparing the design and flood plain development permit for the project. Depending on the outcome remaining sign-off is on slight hold until the design and study is completed.
Last Month:	(April/May 2014): Final review and sign-off meeting was held April 7th. The designers are making revisions with regard the ped bridge design at the request of CDOT implementation.CDOT and Stormwater has agreed on a design for the pedestrian crossing along Irwin Creek. The team is preparing a design and flood plain development permit for the project. Depending on the outcome remaining sign-off is on hold until the design and study is completed. (March 2014): The 90% review meeting was held on November 4th 2013. Review comments and plan mark ups have been

Cost & Schedule Commitments:

Estimated Cost @ Completion:	\$1,750,000.00
Planning Activities:	Complete
Design Activities:	In-progress/End 4th Q 2014
Real Estate Activities:	Start 3rd Q 2014/End 3rd Q 2015
Bid Phase Activities:	TBD
Construction Activities:	Start 3rd Q 2015/End 4th Q 2015

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

Project Summary:

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 going to be slightly expedited, and bid phase documents will be reviewed during real estate phase to expedite bid phase so that we can attempt to meet the CMAQ let date of Sept 2015 for this project.
Current Status:	June 2014: Real Estate. Contracts is still working on the additional 3 contracts needed during the real estate phase for this project - waiting for NCDOT approval before execution. Still waiting on comments from CSX.
Last Month:	May 2014: Real Estate has begun. Contracts is now working on the additional 3 contracts needed during the real estate phase for this project. Still waiting on comments from CSX. May 2014: The real estate acquisition contract is finally being executed as of May 1st. Contracts is now working on the additional 3 contracts needed during the real estate phase for this project. Still waiting on utility comments from AT&T and Time Warner, which were due March 11, 2014 (30 days after Duke's comments recieved). March 2014: Council approved Real Estate contract on Feb 10th but

Estimated Cost @ Completion:	\$1,300,000.00
Planning Activities:	Complete
Design Activities:	In-progress/End 2nd Q 2015
Real Estate Activities:	In-progress/End 2nd Q 2015
Bid Phase Activities:	TBD
Construction Activities:	Start 1st Q 2016/End 1st Q 2016

Project Number:	512-08-033
Project Title:	Providence (Mammoth Oaks to Barden) Sidewalk
Program Category:	NEIGHBORHOODS
Program Title:	Sidewalk - Thoroughfare
Fund/Center:	2010/0331028
Project Mgr:	Sonji Mosley
Project Mgr Phone:	704-336-3214
Consultant:	POST, BUCKLEY, SCHUH & JERNIGAN, INC.

Project Summary:

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



Vicinity Map

Project Update: Look Ahead:	Final Design/Real Estate
Current Status:	(June 2014): Currently the team is completing final design, categorical exclusion approvals, and real estate estimating. The Municipal agreement was approved by Council on February 10th. The executed agreement was recieved on April 28th. The Programatic Categorical Exclusion documents was submitted to the State for review and approval; however, the project will be on a 3 to 6 month delay to amend the CMAQ agreement to include real estate reimbursement. A change control will be provided to update the change and note any delays to schedule.
Last Month:	(May 2014): Currently working out final design, categorical exclusion approvals, and real estate estimating. The Municipal Agreement was approved by Council on February 10th. The executed agreement was recieved on April 28th. The Programatic Categorical Exclusion documents was submitted to the State for review and approval; however, the project is on slight hold until CDOT makes a decision if the CMAQ agreement will need to be amended to include real estate reimbursement. If this is the case the project could sustain a 6 month delay in getting the amendment and

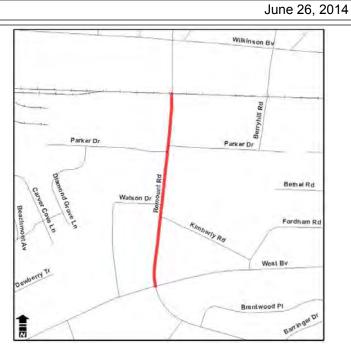
Cost & Schedule Commitments:

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

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

Project Summary:

This project will provide 0.31 miles of sidewalk on Remount Road 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:	Continue RE acquistion.
Current Status:	June 2014: Real Estate phase continues with 16 of 20 parcels acquired. Condemnation = 4 parcels
Last Month:	May 2014: Real Estate phase continues with 14 of 20 parcels acquired. The Property Owner @ Parcel #4 is reviewing the new driveway design.

Cost & Schedule Commitments:

Estimated Cost @ Completion:	\$1,000,000.00
Planning Activities:	Complete
Design Activities:	In-progress/End 3rd Q 2014
Real Estate Activities:	In-progress/End 4th Q 2014
Bid Phase Activities:	Start 3rd Q 2014/End 2nd Q 2015
Construction Activities:	Start 1st Q 2016/End 2nd Q 2016

Project Number:	512-14-053
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 Not Yet Available)

Vicinity Map

Project Update: Look Ahead:	Complete intiation document and obtain apporval to proceed with the project. Begin survey
Current Status:	<june 2014:="" document="" initiation="" just="" new="" project="" starting.="" td="" underway<=""></june>
Last Month:	

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00 Planning Activities: In-progress/End 1st Q 2015 Design Activities: TBD Real Estate Activities: TBD Bid Phase Activities: TBD Construction Activities: TBD

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

Project Summary:

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



Vicinity Map

Project Update:	
Look Ahead:	Warranty/2014 Landscaping
Current Status:	(June 2014): The project began construction June 11th. The contractor is moving fairly aggressively in order to
	complete the installation by August 11th per their contract. Still working with the Utility Coordinator to make sure all utilities are moved and transferred to avoid contractor delays.
Last Month:	(May 2014): The PCC for the project was held May 28th. The contractor is scheduled to begin construction June 4th. Still working with the Utility Coordinator to make sure all utilities are moved and transferred prior to the June
	construction start date. The project has a fixed end date of completion for August 11th. (April/May 2014): The project is currently in bid phase. The project was awarded by Council April 28th. The construction contract is being expedited to
	meet our June construction schedule. Working with the Utility Coordinator to make sure all utilities are moved and

Estimated Cost @ Completion: \$1,100,000.00 Planning Activities: Complete Design Activities: Complete Bid Phase Activities: Complete Construction Activities: In-progress/End 1st Q 2016

512-07-055
Sunset Road Sidewalk
NEIGHBORHOODS
Sidewalk - Thoroughfare
2010/0331004
Allison Brickey
704-432-5529
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:	Once 90% review is complete, plan revisions will be made and real estate acquisition phase will be requested to begin from NCDOT. Once they authorize, we will proceed with creating plats and obtaining contracts for the real estate agents.
Current Status:	June 2014: MA has been executed and a change control is being reviewed by the project team to set BST goals. 90% plans have been completed and sent to the team for review. The plans are also being sent to NCDOT for review.
Last Month:	(May 2014) NCDOT has approved MA. Contract with Kimley Horne was executed as of April 30th. Plan revisions are being worked on, both in-house and at KH, and should be ready for a 90% review in early June. (March 2014) MA was approved by council and is waiting for NCDOT concurrence. 70% plans are being reviewed by the team and will be complete first week of April. (Feb 2014) MA is going to council soon. 70% plans are being worked on. (Jan 2014) Project Management is switching from Alan Morrison to Allison Brickey, change control will be sent soon to reflect this

Estimated Cost @ Completion: \$0.00 Planning Activities: Complete Design Activities: In-progress/End 2nd Q 2015 Real Estate Activities: Start 3rd Q 2014/End 3rd Q 2015 Bid Phase Activities: TBD Construction Activities: TBD

Project Number:	512-24-050
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 Not Yet Available)

Vicinity Map

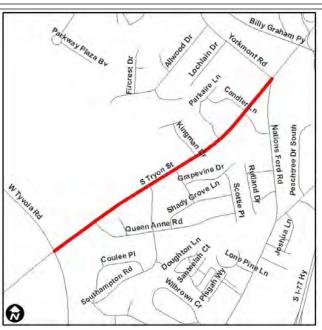
Project Update: Look Ahead:	Complete intiation document and obtain apporval to proceed with the project.	
Current Status:	<title></title> June 2014: New project just starting.	
Last Month:		
Cost & Schedule Com	nitments:	
Estimated Cost @ Completion: \$0.00		

Estimated Cost @ Completion: \$0.00 Planning Activities: Start 3rd Q 2014/End 1st Q 2015 Design Activities: TBD Real Estate Activities: TBD Bid Phase Activities: TBD Construction Activities: TBD

Project Number:	512-09-012
Project Title:	Tryon (Tyvola-Nations Ford) Sidewalk
Program Category:	NEIGHBORHOODS
Program Title:	Sidewalk - Thoroughfare
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 which will install sidewalk along S. Tryon St from Tyvola Road to Woodlawn Road (approximately 1.04 miles).



Vicinity Map

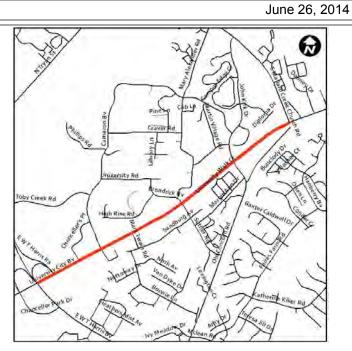
Project Update:	
Look Ahead:	Final Design/State Approval/Real Estate Authorization/Real Estate Phase
Current Status:	(June 2014): Second submittal comments were recieved from NCDOT with regard to the project design. Everything was approved with the exception of the geotechnical review for the retaining wall design and a few minor comments from the Special Studies unit. Additional geotechnical and stability analysis was requested by NCDOT for the structural plans. Design comments are currently being addressed for a third submittal. The real estate estimate for the project has been updated and will be provided with the latest submittal.
Last Month:	(May 2014): Comments have been incorporated accordingly within the design. Structural plans for the retaining wall have been sent to NCDOT Raleigh for review. The project is still awaiting review and approval from the NCDOT to get realestate authorization for the acquisition phase. (April/May 2014): Comments have been incorporated accordingly within the design. Structural plans for the retaining wall have been sent to NCDOT Raleigh for review. The project is still awaiting review and approval from the NCDOT to get awaiting review and approval from NCDOT to get realestate authorization for the acquisition phase. (April/May 2014): Comments have been incorporated accordingly within the design. Structural plans for the retaining wall have been sent to NCDOT Raleigh for review. The project is still awaiting review and approval from NCDOT to get realestate authorization for the acquisition phase. Currently survey

Estimated Cost @ Completion:	\$2,150,000.00
Planning Activities:	Complete
Design Activities:	In-progress/End 1st Q 2015
Real Estate Activities:	Start 3rd Q 2014/End 2nd Q 2015
Bid Phase Activities:	TBD
Construction Activities:	Start 4th Q 2015/End 1st Q 2016

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

Project Summary:

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



Vicinity Map

Project Update: Look Ahead:	Process final construction payment. Warranty.
Current Status:	June 2014 - Construction is completed and in warranty as of May 23, 2014 A ribbon cutting was held on 5-27-2014.
Last Month:	May 2014 - Construction is currently 90% complete based on most recent pay app, but the final walkthrough was held on 5-19-2014. Contractor has exceeded schedule and is currently being charged liquidated damages.

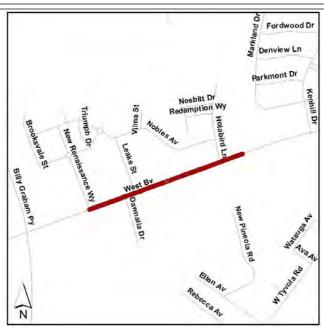
Cost & Schedule Commitments:

Estimated Cost @ Completion:\$1,200,000.00Planning Activities:CompleteDesign Activities:CompleteReal Estate Activities:CompleteBid Phase Activities:CompleteConstruction Activities:Completed

Project Number:	512-11-023
Project Title:	West Blvd (Dawnalia Dr to RR Bridge) Sidewalk
Program Category:	NEIGHBORHOODS
Program Title:	Sidewalk - Thoroughfare
Fund/Center:	2010/0331079
Project Mgr:	Sam Barber
Project Mgr Phone:	704-336-4721
Consultant:	GANNETT FLEMING , INC.

Project Summary:

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



Vicinity Map

Project Update: Look Ahead:	Continue construction.		
Current Status:	June 2014: Constrcution contractor completed by July 31, 2014 weather permitting	is making excellent progress and scheduled to	be
Last Month:	May 2014- Construction is progressing for this Blvd.	project. Coordinating work with development on the ot	her side of West

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$550,000.00 Planning Activities: Complete Design Activities: Complete Bid Phase Activities: Complete Construction Activities: In-progress/End 3rd Q 2014

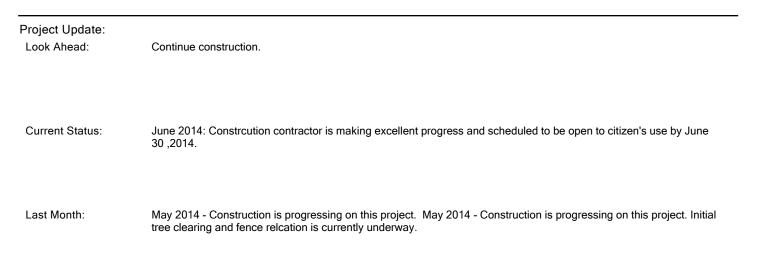
Project Number:	512-12-048	
Project Title:	West Tyvola (Old Steele Creek Rd - West Blvd) Sidewalk	
Program Category:	NEIGHBORHOODS	
Program Title:	Sidewalk - Thoroughfare	
Fund/Center:	2010/0331091	
Project Mgr:	Sam Barber	
Project Mgr Phone:	704-336-4721	
Consultant:	In-House Design Project	

Project Summary:

This project will add sidewalk along West Tyvola Road from West Boulevard to Old Steele Creek Road.



Vicinity Map



Cost & Schedule Commitments:

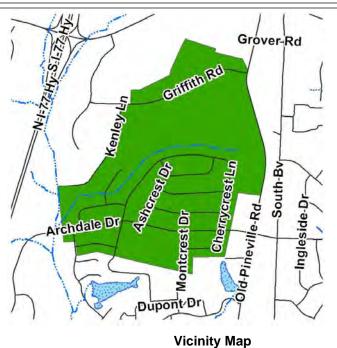
Estimated Cost @ Completion: \$700,000.00 Planning Activities: Complete Design Activities: Complete Bid Phase Activities: Complete Construction Activities: In-progress/End 2nd Q 2014

June 26, 2014	June	26,	2014	
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Project Number:	671-11-006
Project Title:	Alanhurst / Cherrycrest SWCIP
Program Category:	STORM WATER
Program Title:	Storm Water - Flood Control (0120)
Fund/Center:	0000/0035800
Project Mgr:	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.



 Project Update:
 Design level survey has started. Mailers have been sent out. Expecting a prelim design submittal 4th quarter 2014

 Current Status:
 May 2014: Design has started expecting submittal early fall

 Last Month:
 April 2014: Design has started and Survey is taking place.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$6,100,000.00 Planning Activities: Complete Design Activities: In-progress/End 3rd Q 2016 Real Estate Activities: TBD Bid Phase Activities: TBD Construction Activities: Start 2nd Q 2018/End 1st Q 2020

Project Number:	671-12-014
Project Title:	Beckwith-Meadow Drainage Improvements
Program Category:	STORM WATER
Program Title:	Storm Water - Flood Control (0120)
Fund/Center:	2701/0035800
Project Mgr:	David Perry
Project Mgr Phone:	704-336-4202
Consultant:	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:	Consultant working to provide Survey and Existing Conditions report.
Current Status:	June 2014: Survey continues, existing conditions analysis beginning.
Last Month:	May 2014: Survey continues.

Cost & Schedule Commitments:

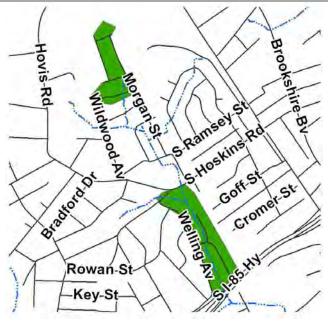
Estimated Cost @ Completion: \$0.00 Planning Activities: In-progress/End 2nd Q 2016 Design Activities: TBD Real Estate Activities: TBD Bid Phase Activities: TBD Construction Activities: TBD

June 26, 2014

Project Number:	671-11-004	
Project Title:	Blenhein Storm Water CIP	
Program Category:	STORM WATER	
Program Title:	Storm Water - Flood Control (0120)	
Fund/Center:	2701/0035800	
Project Mgr:	Greg Cole	
Project Mgr Phone:	704-336-4824	
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

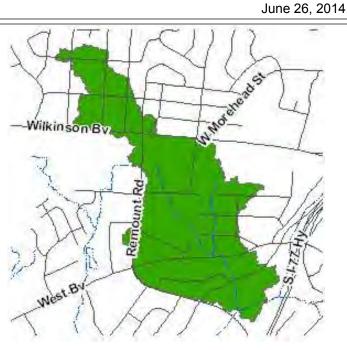
Project Update:	
Look Ahead:	May 2014 - Continue with RE Phase II. Refine design plans. Coordinate with CDOT and CMUD on groundwater along Morgan St. Provide stakeholders CMPD, P&R, and Planning with plans to review.
Current Status:	5/02/14 - Continue with RE Phase II. Refine design plans. Coordinate with CDOT and CMUD on groundwater along Morgan St. Provide stakeholders CMPD, P&R, and Planning with plans to review.
Last Month:	April 2014 - Continue with RE Phase II and revising plans. Resume environmental permitting. Begin process for abandoning right-of-way on Blenhein Rd. March 2014 - Continue with RE Phase II. Refine design plans. February 2014 - Continue with RE Phase II. Refine design plans. January 2014 - Continue with RE Phase II. December 2013 - Post public meeting summary to project website and mail out meeting summary to residents. Continue RE Phase II. November 2013 - Started RE Services to start Phase II. Planned then held public meeting on Dec. 4th to kickoff RE

Estimated Cost @ Completion:	\$11,400,000.00
Planning Activities:	Complete
Design Activities:	In-progress/End 4th Q 2014
Real Estate Activities:	In-progress/End 4th Q 2014
Bid Phase Activities:	TBD
Construction Activities:	Start 1st Q 2017/End 1st Q 2019

Project Number:	671-05-707
Project Title:	Brentwood Place
Program Category:	STORM WATER
Program Title:	Storm Water - Flood Control (0120)
Fund/Center:	2701/0035800
Project Mgr:	Tom Purvis
Project Mgr Phone:	704-336-3660
Consultant:	THE ISAACS GROUP

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:	July 2014: Phase 1 : Continue Construction. Install 72" up to and across Remount Road. Phase 2 : Start Construction in West Boulevard RoW. Finalize Revolution park punch list items.
Current Status:	June 2014: Phase 1 : Continue Construction. Phase 2 : Finalize Construction in Revolution Park. Start Construction in West Boulevard RoW.
Last Month:	May 2014: Phase 1 : Continue Construction. Phase 2 : Finalize Construction in Revolution Park. Start Construction in West Boulevard RoW.

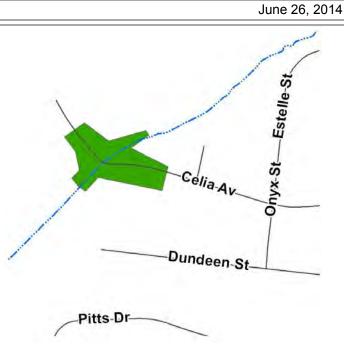
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$13,300,000.00 Planning Activities: Complete Design Activities: Complete Real Estate Activities: In-progress/End 3rd Q 2014 Bid Phase Activities: Complete Construction Activities: In-progress/End 2nd Q 2016

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

Project Summary:

This project will replace a culvert near 2628 Celia Avenue to reduce street flooding.



Vicinity Map

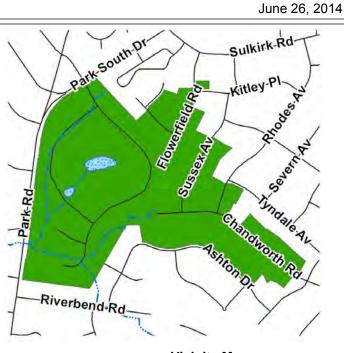
Project Update: Look Ahead:	Finalize tl	ne construction documents.	
Current Status:	Мау	2014: Real Estate Phase II is nearly	complete. The construction documents are being finalized.
Last Month:	April 2014 acquisitio	5	nplete Real Estate Phase II, easement and right-of-way
Cost & Schedule Co	mmitmonto		

Estimated Cost @ Completion: \$1,500,000.00 Planning Activities: Complete Design Activities: In-progress/End 3rd Q 2014 Real Estate Activities: In-progress/End 2nd Q 2014 Bid Phase Activities: Start 3rd Q 2014/End 2nd Q 2015 Construction Activities: Start 4th Q 2015/End 1st Q 2016

Project Number:	671-13-015
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:	Consultant to submit preliminary design for city staff to review.
Current Status:	Consultant to continue to work on Preliminary design.
Last Month:	Consultant to continue to work on Preliminary design.

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:671-12-016Project Title:Chatham Drainage ImprovementsProgram Category:STORM WATERProgram Title:Storm Water - Flood Control (0120)Fund/Center:2701/0035800Project Mgr:Matthew AndersonProject Mgr Phone:704-336-7923Consultant:KIMLEY-HORN AND ASSOCIATES, INC.

Project Summary:

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



Vicinity Map

Project Update:	
Look Ahead:	Coming up: Scheduling of a public meeting with the neighborhood to share results of existing conditions report. Meeting is anticipated for late July.
Current Status:	July 2014 - Met with consultant on 6/25/14 to review comments on revised existing conditions report and project is ready to conduct the Existing Conditions public meeting.
Last Month:	May/June 2014 - Revised existing conditions report submitted on 4/4/14. It has been reviewed and internal discussion of presentation to the public for an Existing Conditions planning meeting is underway. May 2014 - Revised existing conditions report submitted on 4/4/14. It has been reviewed and internal discussion of presentation to the public for an Existing Conditions planning meeting is underway. March 2014 - Kimley Horn is working on revising the existing conditions report due for submittal on 4/4/14. Discussions and a meething have been held to talk about the attenuation,

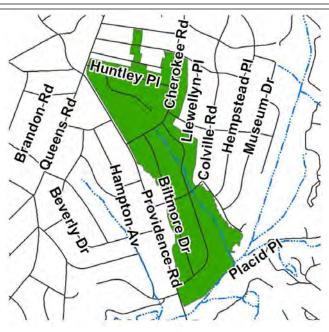
Estimated Cost @ Completion: \$0.00 Planning Activities: In-progress/End 4th Q 2015 Design Activities: TBD Real Estate Activities: TBD Bid Phase Activities: TBD Construction Activities: TBD

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

Project Summary:

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



Vicinity Map

Project Update: Look Ahead:	Contracts Department to advertise the project for contractors to bid on.
Current Status:	Contracts staff and project manager to collaborate to address new stakeholder comments prior to the project being advertised.
Last Month:	Contracts Department to start Bid Phase of the project.
Cost & Schedule Co	ommitments:

Estimated Cost @ Completion: \$13,100,000.00 Planning Activities: Complete Design Activities: In-progress/End 3rd Q 2014 Real Estate Activities: Complete Bid Phase Activities: In-progress/End 4th Q 2014 Construction Activities: TBD

June 26, 2014	
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Project Number:	671-14-257
Project Title:	Cutchin Dr. Drainage Improvements
Program Category:	STORM WATER
Program Title:	Storm Water - Flood Control (0120)
Fund/Center:	2701/0035800
Project Mgr:	Adrian Cardenas
Project Mgr Phone:	704-336-4682
Consultant:	PARSONS, BRINCKERHOFF, QUADE & DOUGLAS, INC

Project Summary:

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



Vicinity Map

Project Update: Look Ahead:	Finalize fee negotiations with Consultant for Planning Phase and issue NTP. Review draft survey submittal.
Current Status:	<title></title> May 2014: Continued fee negotiations for Planning Phase. Consultant working on Survey.
Last Month:	<title></title> Apr-2014: Issued NTP for all Survey Tasks and continued fee negotiations for rest of Planning Phase

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00 Planning Activities: In-progress/End 1st Q 2016 Design Activities: TBD Real Estate Activities: TBD Bid Phase Activities: TBD Construction Activities: TBD

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

Project Summary:

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



 Project Update:
 Look Ahead:
 Coming up: Contractor has filed intent to claim for additional time and monies; IPDS will be completed accordingly for these items when finalized.

 Current Status:
 June 2014: Installation of 6 x 4 concrete culvert at Hazelton continues even though it has slowed due to blasting rock near these facilities. Hazelton Road remains closed to allow for this work. Other work behind the Stegall and Thrasher Property is continuing. Contractor has been given an extension through July 28, 2014. Amendment for funds is being reviewed due to contractor claims.

 Last Month:
 May14: Installation of 6 x 4 concrete culvert at Hazelton continues even though it has slowed due to blasting rock near these facilities. Hazelton Road remains closed to allow for this work. Other work behind the Stegall and Thrasher Property is continuing along with final yard grading at Fairheath continuing. As of invoice approved 4/23/14 project is approximately 97% complete with time frame for the construction phase is 100 % expended. April/14: Installation of 6 x 4 concrete culvert at Hazelton continuing.

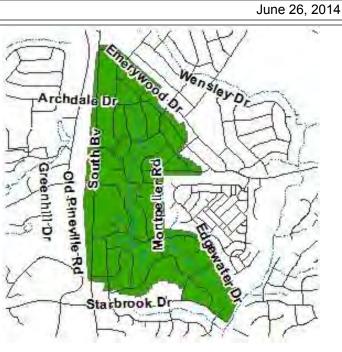
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$8,800,000.00 Planning Activities: Complete Design Activities: Complete Bid Phase Activities: Complete Construction Activities: In-progress/End 3rd Q 2014

Project Number:	671-04-700	
Project Title:	Edgewater/ Rosecrest SDI	
Program Category:	STORM WATER	
Program Title:	Storm Water - Flood Control (0120)	
Fund/Center:	2701/0035800	
Project Mgr:	Greg Cole	
Project Mgr Phone:	e: 704-336-4824	
Consultant:	tant: 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:	June 2014 - Determine how phasing the project will affect timeline, then start planning public meeting, and start scoping design.
Current Status:	6/05/2014 - Project is ready to hold public meeting but waiting to see how funding changes will affect project timeline.
Last Month:	May 2014 - Provide USI with comments on selected alternative milestone and determine project will be phased. April 2014 - Review Selected Alternative Milestone. March 2014 - Submit Final Alternatives Milestone and continue work on Selected Alternative Milestone. January 2014 - Revise Alternatives Milestone and start on Selected Alternative Milestone. December 2013 - Select preferred alternative. November 2013 - Select preferred alternative. October 2013 - Review draft alternatives report. September - Finish and submit draft alternatives analysis. August - 2013 -

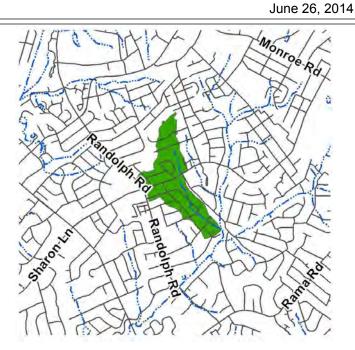
Cost & Schedule Commitments:

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

Project Number:	671-04-713
Project Title:	Gaynor SWCIP
Program Category:	STORM WATER
Program Title:	Storm Water - Flood Control (0120)
Fund/Center:	2701/0035800
Project Mgr:	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:	Project manager to finalize the last outstanding items with the consultant and have them addressed before final mylars come in.
Current Status:	All stakeholders signatures have been aquired for the coversheet except for one.
Last Month:	Consultant to submit the final plans and Project Manager will get signatures for the conversheet from the stakeholders.

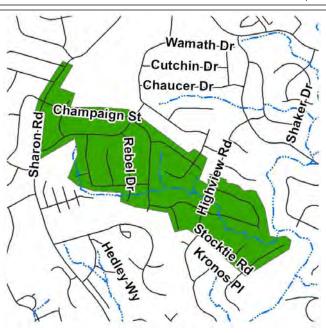
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$8,500,000.00 Planning Activities: Complete Design Activities: In-progress/End 3rd Q 2014 Real Estate Activities: Complete Bid Phase Activities: Start 3rd Q 2014/End 1st Q 2015 Construction Activities: TBD

Project Number:	671-12-015	
Project Title:	Hinsdale-Tinkerbell Drainage Improvements	
Program Category:	STORM WATER	
Program Title:	Storm Water - Flood Control (0120)	
Fund/Center:	2701/0035800	
Project Mgr:	Greg Cole	
Project Mgr Phone:	704-336-4824	
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:	June 2014 - Work on design. Coordinate with Permitting (Isaac) to determine configuration of culverts.
Current Status:	6/05/2014 - Continue to work on design. Coordinate with Permitting (Isaac) to determine configuration of culverts.
Last Month:	May 2014 - Start on design. Coordinate with Permitting (Isaac) to determine configuration of culverts. April 2014 - Begin design phase. March 2014 - There has been a major personnel change with our consultant. We will need to discuss the new team and determine who will proceed with the project. This affected scoping and fee negotiation for design phase. January and February 2014 - Finialize selected alternative milestone. Scope and negotiate design phase. December 2013 - Prepare summary of public meeting. Mail one to the public and post one to the project
Cost & Schedule Co	ommitments:
Estimate	d Cost @ Completion: \$7,900,000.00
	Planning Activities' Complete

Planning Activities:	Complete
Design Activities:	In-progress/End 4th Q 2016
Real Estate Activities:	TBD
Bid Phase Activities:	TBD
Construction Activities:	Start 4th Q 2018/End 3rd Q 2020

Project Number:	671-11-016
Project Title:	Kenilworth / Romany SDIP
Program Category:	STORM WATER
Program Title:	Storm Water - Flood Control (0120)
Fund/Center:	2701/0035800
Project Mgr:	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

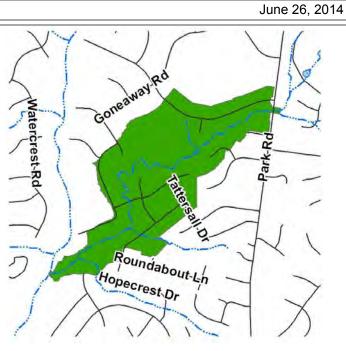
Project Update: Look Ahead:	70% plan review and coordination with utilities through 2nd qtr 2014
Current Status:	July 2014: Coordination continues with CMU and utilities once again based on new alignments/impacts resulting from the first meetings. Continued coordination with CDOT regarding extensive traffic control issues around Kenilworth and hospital areas.
Last Month:	June 2014: Stakeholder comments still being addressed by consultant. Total of 3 utility field walks have been held and consultant is working to incorporate those comments. Once those comments have been incorporated, further coordination will be required with CMU and utilities once again based on new alignments/impacts resulting from the first meetings. May 2014: Stakeholder comments being addressed by consultant. First utility walk was held, but at least two more will be held in order to coordinate with the hospital campus, and incorporate all utility company comments in
Cost & Schedule Co	ommitments:

Estimated Cost @ Completion:	\$12,500,000.00
Planning Activities:	Complete
Design Activities:	In-progress/End 1st Q 2016
Real Estate Activities:	TBD
Bid Phase Activities:	TBD
Construction Activities:	Start 2nd Q 2018/End 1st Q 2020

Project Number:	671-13-035
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 plats to real estate staff.
Current Status:	Consultant to make minor edits to plats, and resubmit them to RE.
Last Month:	Project Manager and Real Estate to review preliminary plats.

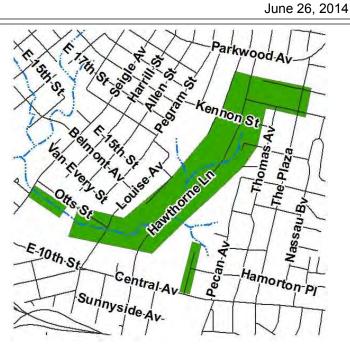
Cost & Schedule Commitments:

Estimated Cost @ Completion:	\$9,200,000.00
Planning Activities:	
Design Activities:	In-progress/End 3rd Q 2015
Real Estate Activities:	Start 3rd Q 2014/End 3rd Q 2015
Bid Phase Activities:	TBD
Construction Activities:	Start 3rd Q 2017/End 3rd Q 2019

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

Project Summary:

The project area covers about 447 acres. The project area is roughly bounded by Seigle Avenue to the 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.



Vicinity Map

Project Update: Look Ahead:	Resubmittal in June and final review before re-starting bid phase. Once Bid phase restarts we can set the new schedule.
Current Status:	May 2014: The final revisions to the stream details are taking place. We are expecting the resubmittal by Mid June. It took awhile to approve the fees for this.
Last Month:	April 2014: The final revisions to the stream details are taking place. We are expecting the resubmittal by Mid May.

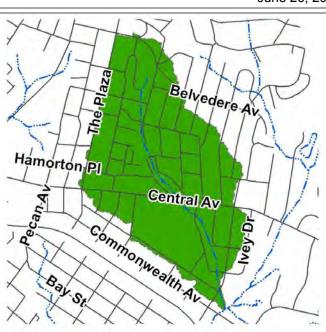
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$12,700,000.00 Planning Activities: Complete Design Activities: In-progress/End 2nd Q 2014 Real Estate Activities: Complete Bid Phase Activities: Complete Construction Activities: TBD

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

Project Summary:

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



Vicinity Map

Project Update:	
Look Ahead:	June 2014: Continue to work with the consultant/residents during the design/RE phase. Hold monthly status meetings and answer property owner questions. Hold real estate phase status meetings on a regular basis.
Current Status:	May 2014: Continue to work with the consultant/residents during the real estate-design phase. Hold monthly status meetings and answer property owner questions.
Last Month:	April 2014: Continue to work with the consultant/residents during the real state-design phase. Hold monthly status meetings and answer property owner questions. March 2014: Continue to work with the consultant/residents during the design phase. Hold monthly status meetings and answer property owner questions. Real estate submittal has arrived. The 3rd and final public meeting was held on March 25th. February 2014: Continue to work with the consultant/residents during the design phase. Hold monthly status meetings and answer property owner questions.

Estimated Cost @ Completion: \$20,000,000.00 Planning Activities: Complete Design Activities: In-progress/End 3rd Q 2015 Real Estate Activities: In-progress/End 2nd Q 2015 Bid Phase Activities: TBD Construction Activities: Start 4th Q 2016/End 4th Q 2020

June 26, 2014

Project Number:	671-05-708
Project Title:	McAlway/ Churchill Storm Water Improvements
Program Category:	STORM WATER
Program Title:	Storm Water - Flood Control (0120)
Fund/Center:	2701/0035800
Project Mgr:	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

June 2014: Continue to coordinate with Real Estate as needed during the main real estate phase. Answer questions from real estate staff and property owners. Head towards the 95% submittal while wrapping up real estate.
May 2014: Continue to coordinate with Real Estate as needed during the main real estate phase. Meeting with property owners as well as RE staff on a frequent basis.
April 2014: Continue to coordinate with Real Estate as needed during the main real estate phase. Meeting with property owners as well as RE staff on a frequent basis. Work with PB to include the site development that may inpact our proposed system. March 2014: Continue to coordinate with Real Estate as needed during the main real estate phase. Meeting with property owners as well as RE staff on a frequent basis. Work with PB to include the site development that may inpact our proposed system. February 2014: Continue to coordinate with Real Estate as needed during the site development that may inpact our proposed system. February 2014: Continue to coordinate with Real Estate with Real Estate as needed during the site development that may inpact our proposed system.

Estimated Cost @ Completion:	\$9,000,000.00
Planning Activities:	Complete
Design Activities:	In-progress/End 4th Q 2014
Real Estate Activities:	In-progress/End 4th Q 2014
Bid Phase Activities:	TBD
Construction Activities:	Start 1st Q 2016/End 1st Q 2018

June 26, 2014

Project Number:	671-11-005
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.



Vicinity Map

Project Update: Look Ahead:	95% Design Plan submittal and review
Current Status:	May 2014: Completed Real Estate Phase and Easement Acquisitions. Coordinated utilities request for additional utility locates.
Last Month:	Abr 2014: Continue with Real Estate Phase and Easement Acquisition.

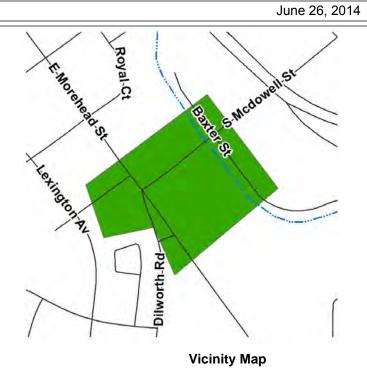
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,500,000.00 Planning Activities: Complete Design Activities: In-progress/End 4th Q 2014 Real Estate Activities: In-progress/End 3rd Q 2014 Bid Phase Activities: TBD Construction Activities: Start 3rd Q 2016/End 2nd Q 2017

Project Number:	671-00-014	
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:	Kate Labadorf	
Project Mgr Phone:	704-336-3653	
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:
 1st Quarter 2014: Start Construction 3rd Qtr 2014

 Current Status:
 June 2014: Apparent low bidder is Sanders Utility Construction. RCA is on June 23rd agenda.

 Last Month:
 May 2014: Bid opening was May 15th. Apparent low bidder is Sanders Utility Construction. RCA is on June 23rd agenda.

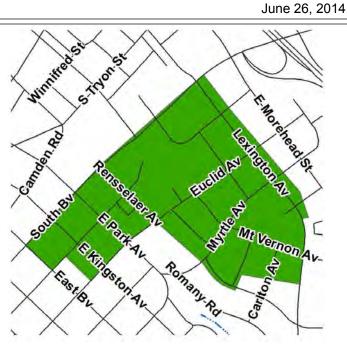
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$14,700,000.00 Planning Activities: Complete Design Activities: Complete Real Estate Activities: Complete Bid Phase Activities: In-progress/End 3rd Q 2014 Construction Activities: Start 2nd Q 2015/End 3rd Q 2016

Project Number:	671-14-116
Project Title:	Myrtle/M'head 2 Storm Drainage Improvements
Program Category:	STORM WATER
Program Title:	Storm Water - Flood Control (0120)
Fund/Center:	2701/0035800
Project Mgr:	Kate Labadorf
Project Mgr Phone:	704-336-3653
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:	N/A at this time. Waiting for Phase 1 to progress into bid and construction.
Current Status:	June 2014: Working on Phase 1 bid prior to moving forward with this phase.
Last Month:	May 2014: Working on Phase 1 bid prior to moving forward with this phase.

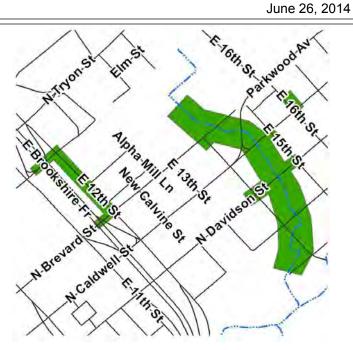
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$11,600,000.00 Planning Activities: Design Activities: In-progress/End 1st Q 2016 Real Estate Activities: Start 3rd Q 2014/End 4th Q 2015 Bid Phase Activities: TBD Construction Activities: TBD

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

Project Summary:

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



Vicinity Map

Project Update: Look Ahead:	Pre-construction coordination and construction start.
Current Status:	June 2014: Contract has been prepared, advance utility relocation is about to begin.
Last Month:	May 2014: Sealand was awarded the contract on 5/27/2014. The contract is being prepared and advance utility relocation is being arranged.

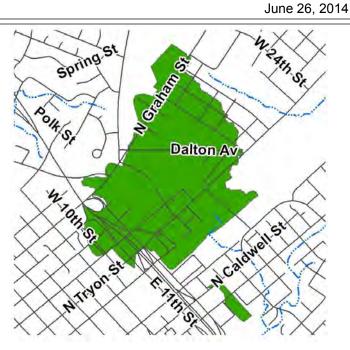
Cost & Schedule Commitments:

Estimated Cost @ Completion:	\$9,100,000.00
Planning Activities:	Complete
Design Activities:	Complete
Real Estate Activities:	Complete
Bid Phase Activities:	In-progress/End 3rd Q 2014
Construction Activities:	In-progress/End 4th Q 2016

Project Number:	671-11-022	
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 start	working on Selected Alternative Analysis	
Current Status:	May 2014: Cor Selected Alterr	sultant addressing city ative Analysis	comments on City Design Standards submittal, and start working	ng on
Last Month:	May 2014: City reviewing City Design Standards submittal April 2014: Consultant working on City Design Standards. March 2014: Consultant working on City Design Standards. Revised schedule by consultant shows project to be in line with city schedule at this time. February 2014: Consultant revising Existing Condition as per city comments. City reviewing addional scope and fee for CDS. Change Control being drafted to extend planning phase. January 2014: Consultant revising Existing Condition as per city comments. December 2013: Existing Condition under review,		o be in line its. City ry 2014:	

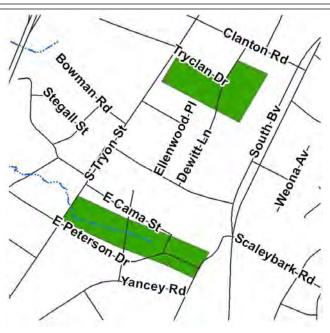
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00 Planning Activities: In-progress/End 1st Q 2015 Design Activities: TBD Real Estate Activities: TBD Bid Phase Activities: TBD Construction Activities: TBD

Project Number:	671-04-701
Project Title:	Peterson Drive SDI
Program Category:	STORM WATER
Program Title:	Storm Water - Flood Control (0120)
Fund/Center:	2701/0035800
Project Mgr:	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

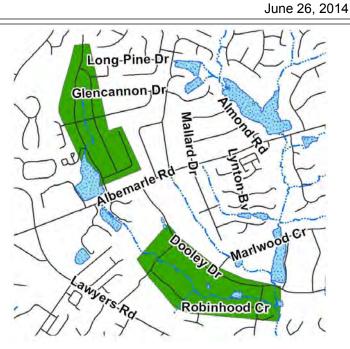
Project Update: Look Ahead:	Consultant submitt 100% plans and start sign-off for stake holders
Current Status:	April 2014: Consultant preparing 100% plans, and finalizing permits
Last Month:	May 2014: City reviewing 99% plans April 2014: Consultant submitting 99% plans as per city comments. Finalize NCDENR permit. March 2014: Consultant revising 99% plans as per city comments. Finalize NCDENR permit. Change Control being reviewed to change Bid Phase start date. February 2014: Consultant revising 99% plans as per city comments. Finalize 401/404 permit. Change Control being reviewed to change bid start date. January 2014:
Cost & Schedule Co	Consultant revising 95% plans as per city comments received mid-January. Finalize 401/404 permit. December 2013:

Estimated Cost @ Completion: \$5,200,000.00 Planning Activities: Complete Design Activities: In-progress/End 3rd Q 2014 Real Estate Activities: Complete Bid Phase Activities: Start 3rd Q 2014/End 1st Q 2015 Construction Activities: Start 3rd Q 2015/End 3rd Q 2016

Project Number:	671-04-712
Project Title:	Robinhood / Dooley SWCIP
Program Category:	STORM WATER
Program Title:	Storm Water - Flood Control (0120)
Fund/Center:	2701/0035800
Project Mgr:	David Perry
Project Mgr Phone:	704-336-4202
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:	Construction continues through 2014.	
Current Status:	June 2014: Construction 58% complete	
Last Month:	May 2014: Construction 53% complete	

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$7,200,000.00 Planning Activities: Complete Design Activities: Complete Bid Phase Activities: Complete Construction Activities: In-progress/End 1st Q 2016

Project Number:	671-13-100
Project Title:	Scaleybark Detention Facility
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:

This project will provide a storm water detention facility serving a 25-acre watershed as needed to fulfill the provisions of a development agreement. These improvements were originally part of the scope for the Peterson Drive SDIP, but are being separated from that project so they can be completed within development agreement's timeframe.



Project Update: Look Ahead:	Construction Managment to issue NTP for construction and schedule Pre-Con
Current Status:	May 2014: City of Charlotte working with Ferebee Corporation on construction contract
Last Month:	April 2014: City of Charlotte Council awarded contract to Ferebee Corporation on April 28. March 2014: Bid opening on March 11th. On April 14th City Council agenda for award. February 2014: In Bid Phase January 2014: In Bid Phase Decembert 2013: Started Bid Phase November 2013: Completed 100% Final Plans and sign-off from stakeholers. Start Bid Phase end of November early December Ocotber 2013: Consultant to submit 100% Final Plans and ask for
	sign-off from stakeholers by end of October. September 2013: Reviewing 99% plans. Prepare for 100% and sign-off

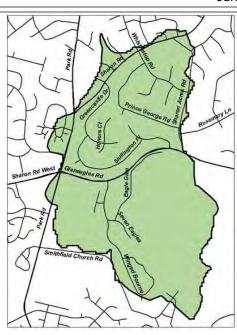
Cost & Schedule Commitments:

Estimated Cost @ Completion:	\$750,000.00
Planning Activities:	Complete
Design Activities:	Complete
Real Estate Activities:	Complete
Bid Phase Activities:	In-progress/End 2nd Q 2014
Construction Activities:	Start 4th Q 2014/End 1st Q 2015

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

Project Summary:

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



Vicinity Map

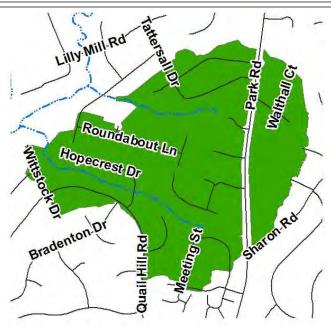
Project Update: Look Ahead:	Continue with construction along Winged Bourne Road. Milling & resurfacing of several areas throughout neighborhood. Customer service cards to be sent and project acceptance field walk.
Current Status:	July 2014: Construction continues with drainage culvert installation along Winged Bourne, which is the last section of the project for construction.
Last Month:	June 2014: Construction continues with drainage culvert installation along Dumbarton Drive. Coordination and relocation of private utility lines is ongoing with construction along Winged Bourne. May 2014: Drainage culvert installation along Whistlestop Road and Dumbarton Drive has been completed. Construction continues with drainage culvert installation along Dumbarton Drive. Coordination and relocation of private utility lines is ongoing prior to construction along Winged Bourne. March 2014: Drainage Construction continues with drainage culvert installation along Winged Bourne. March 2014: Construction continues with drainage culvert installation along Winged Bourne. March 2014: Construction continues with drainage culvert installation along Winged Bourne.
Cost & Schedule Cor	nmitments:

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

Project Number:671-14-135Project Title:Tattersall Drainage ImprovementsProgram Category:STORM WATERProgram Title:Storm Water - Flood Control (0120)Fund/Center:2701/0035800Project Mgr:Harold SmithProject Mgr Phone:704-432-5532Consultant: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:	June 2014- Have pipes to remain in place videoed to ensure there are no problems with them. Answer any property owner questions or concerns. Wait for 70% design plans to be submitted in August.
Current Status:	May 2014- Issue notice to proceed with design phase.
Last Month:	<title></title> April 2014- Review design fee's. Once fee's are agreed upon issue Notice to Proceed with design. March 2014- negociate design fee's. February 2014- receive finalized survey submittal. Start scoping design fee's with consultant. January 2014- Review survey submittal and provide comments back to consultant. December 2013 - Receive and review survey submittal due Dec 3. November 2012- Continue with survey. Answer any questions the consultant or property owners have. October 2013- Issued notice to proceed to begin survey and planning report.
Cost & Schedule Co	

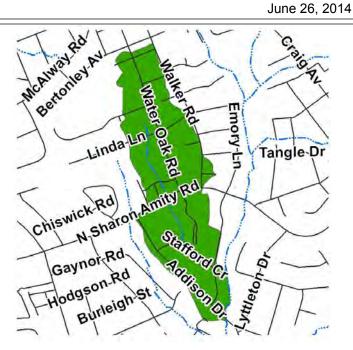
Estimated Cost @ Completion: \$0.00 Planning Activities: Complete Design Activities: In-progress/End 3rd Q 2017 Real Estate Activities: TBD Bid Phase Activities: TBD Construction Activities: TBD

June 26, 2014

Project Number:	671-12-007
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:	Consultant working on 70% design plans.
Current Status:	May 2014 - Consultant working on 70% design plans.
Last Month:	Apr 2014 - Finalized Design Scope Negotiation. Issued NTP for Design Phase on 4/15/2014.

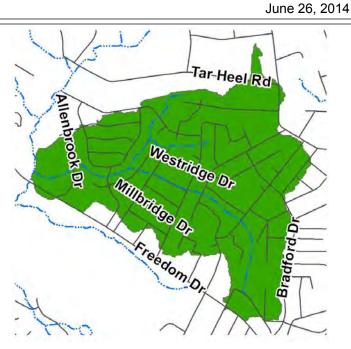
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$7,400,000.00 Planning Activities: Complete Design Activities: In-progress/End 3rd Q 2016 Real Estate Activities: TBD Bid Phase Activities: TBD Construction Activities: TBD

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

Project Summary:

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



Vicinity Map

Current Status: Conti	inue work on the downstream segment, below Allenbrook Dr. Install plantings.
Last Month: Conti	inue work on the downstream segment, below Allenbrook Dr.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$5,900,000.00 Planning Activities: Complete Design Activities: Complete Real Estate Activities: Complete Bid Phase Activities: Complete Construction Activities: In-progress/End 4th Q 2014

Project Number:	671-05-709
Project Title:	Wiseman SDI
Program Category:	STORM WATER
Program Title:	Storm Water - Flood Control (0120)
Fund/Center:	2701/0035800
Project Mgr:	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:	July 2014: Contracts to advertise project.
Current Status:	May 2014: Contracts Department to continue getting the project through the Bid Phase. Working with Construction & Consultant to address comments from Construction.
Last Month:	May 2014: Contracts Department to continue getting the project through the Bid Phase. April 2014: Contracts Department to continue getting the project through the Bid Phase.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$7,200,000.00 Planning Activities: Complete Design Activities: Complete Real Estate Activities: Complete Bid Phase Activities: In-progress/End 4th Q 2014 Construction Activities: Start 3rd Q 2015/End 4th Q 2016

Project Number:	671-13-073
Project Title:	Yancey Rd Drainage Improvements
Program Category:	STORM WATER
Program Title:	Storm Water - Flood Control (0120)
Fund/Center:	2701/0035800
Project Mgr:	Adrian Cardenas
Project Mgr Phone:	704-336-4682
Consultant:	US INFRASTRUCTURE OF CAROLINA, INC.

Project Summary:

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



Vicinity Map

Project Update: Look Ahead:	Review City Design Submittal; Consultant to finalize EC & CDS reports. Select Alts to analyze
Current Status:	May 2014 - Reviewing City Design Submittal and submitted Survey Mylar's to Map Room.
Last Month:	Apr 2014 - Consultant working on City Design Submittal and finalizing Existing Conditions report.

Cost & Schedule Commitments:

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

Project Number:	671-13-077
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:	Greg Cole
Project Mgr Phone:	704-336-4824
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:	June 2014 - Work on alternatives analysis.
Current Status:	6/05/2014 - Check on latest findings regarding alternitive to determine if they need to be tweaked.
Last Month:	May 2014 - Continue alternatives analysis. Meet with CDOT to discuss coordinating possible pedestrian project. April 2014 - Work on alternatives analysis. March 2014 - Conclude scoping and negiating alternatives milestone and workshop. January and February 2014 - Scope and negiate alternatives milestone and workshop. Reviewed appended

Cost & Schedule Commitments:

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

June 26,	2014
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Project Number:	671-10-014
Project Title:	Cedars East Storm Drainage Improvements
Program Category:	STORM WATER
Program Title:	Storm Water - Minor Capital Improvements (35943)
Fund/Center:	2701/0035800
Project Mgr:	Matthew Anderson
Project Mgr Phone:	704-336-7923
Consultant:	STV / RALPH WHITEHEAD ASSOCIATES, INC.

Project Summary:

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



Vicinity Map

Project Update:	
Look Ahead:	Coming up: Revise design to minimize raising of Amity Place, then utility field walk. Construction of the DM-Team work to begin.
Current Status:	June 2014 2014 - 70% design plan submitted May 9th have been reviewed and met with consultant to go over comments. Consultant to modify design of Amity Place to minimize impacts of raising the road. DM-team repairs have relocated utilities and construction of repairs to begin soon with shoring for installation (estimated late June or early July).
Last Month:	May/June 2014 - 70% design plan submitted May 9th and currently being reviewed. DM-team repairs have relocated utilities and construction of repairs to begin soon with shoring for installation (estimated mid-June). May 2014 - 70% design plan submittal due May 9th. DM-team repairs have relocated utilities and construction of repairs to begin soon with shoring for installation. March 2014 - Preliminary design sheets are well underway. A prelimary stream walk has been held with City Staff and STV to identify limits of construction for the

Estimated Cost @ Completion: \$0.00 Planning Activities: Complete Design Activities: In-progress/End 2nd Q 2016 Real Estate Activities: TBD Bid Phase Activities: TBD Construction Activities: Start 4th Q 2017/End 4th Q 2019

Project Number:	671-12-003
Project Title:	Greenhaven / Pierson Drive Storm Drainage Improvement
Program Category:	STORM WATER
Program Title:	Storm Water - Minor Capital Improvements (35943)
Fund/Center:	2701/0035943
Project Mgr:	Harold Smith
Project Mgr Phone:	704-432-5532
Consultant:	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:	June 2014- Answer any property owner or consultant questions. Wait for 70% design plans to be submitted in September.
Current Status:	May 2014- Answer any consultant questions. Wait for consultant to submit 70% design plans in September.
Last Month:	April 2014- Issue Notice to Proceed with design phase. Answer any consultant and property owner questions. March 2014- Continue with design fee negociations. Once design fee's are agreed upon issue NTP. February 2014- Continue negotiating design fee's with the consultant. Once fee's are accepted issue NTP for design work. January 2014-Recieve and review design fees. December 2013- Receive and review finalized selected alternative report from consultant. Scope Design Fee's with consultant. November 2013- Hold public meeting on November 12 to present the

Estimated Cost @ Completion:	\$2,100,000.00
Planning Activities:	In-progress/End 2nd Q 2014
Design Activities:	In-progress/End 3rd Q 2016
Real Estate Activities:	TBD
Bid Phase Activities:	TBD
Construction Activities:	Start 3rd Q 2017/End 1st Q 2018

671-10-015
Hampton Storm Drainage CIP
STORM WATER
Storm Water - Minor Capital Improvements (35943)
2701/0035800
Danee McGee
704-336-4102
BAKER, 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:	Utility Field Walk is delayed until new consulltant gets up to speed, Easement areas will be defined and then a Public meeting will be coming up for Real Estate Phase.
Current Status:	May 2014- We are working on the scoping for Final Design with WK Dickson
Last Month:	April 2014Preliminary plans have been resubmitted. The Consultant was terminated. WK Dickson has been selected to take over this project.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00 Planning Activities: Complete Design Activities: In-progress/End 1st Q 2016 Real Estate Activities: TBD Bid Phase Activities: TBD Construction Activities: TBD

June 26, 2014

Project Number:	671-11-003
Project Title:	Hill Street Minor SDI
Program Category:	STORM WATER
Program Title:	Storm Water - Minor Capital Improvements (35943)
Fund/Center:	2701/0035943
Project Mgr:	Danee McGee
Project Mgr Phone:	704-336-4102
Consultant:	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:	Determine preferred design alt and start scoping design
Current Status:	May 2014: Team decided to do an additional design alt. Currently scoping fees for this and once the fees are approved the consultant will complete the alt and the team will meet to discuss the information.
Last Month:	April 2014: Consultant is looking at the Alt Analysis review comments. Meeting to determine the preferred design alt is mid may.

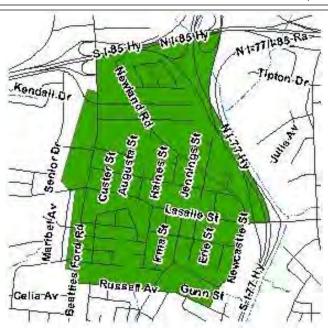
Cost & Schedule Commitments:

Estimated Cost @ Completion:	\$0.00
Planning Activities:	In-progress/End 1st Q 2015
Design Activities:	TBD
Real Estate Activities:	TBD
Bid Phase Activities:	TBD
Construction Activities:	TBD

Project Number:	671-12-004
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:	Continue Planning Phase.
Current Status:	June 2014: Project is currently in the planning phase
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Last Month:	May 2014: Project is currently in the planning phase April 2014: Project is currently in the planning phase. March 2014: Project is currently in the planning phase February 2014: Project is currently in the planning phase. January 2014: Project is currently in the planning phase December 2013: Consultant is currently working on survey and existing conditions phase November 2013: Project Plan approved; Consultant is currently working on survey phase. October 2013: Complete scoping & issued NTP for survey on October 16th; draft project plan has been submitted for

Estimated Cost @ Completion: \$0.00 Planning Activities: In-progress/End 3rd Q 2015 Design Activities: TBD Real Estate Activities: TBD Bid Phase Activities: TBD Construction Activities: TBD June 26, 2014

Project Number:	671-14-262
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.



Vicinity Map

Project Update: Look Ahead:	July 2014: Work towards Existing Conditions submittal.
Current Status:	<title></title> June 2014: Wrap up planning scope and approve fees. Start Existing Conditions.
Last Month:	<title></title> May 2014: Continue scoping for planning. Continue survey
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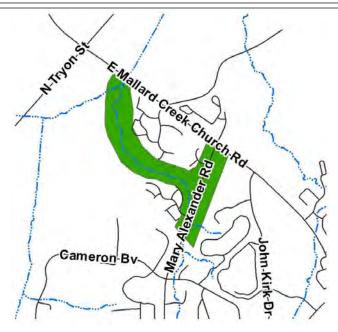
Cost & Schedule Commitments:

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

Project Number:	671-13-049
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 planning phase.
Current Status	lune 2014. Droiget is surrouth in the slowing shoes
Current Status:	June 2014: Project is currently in the planning phase.
Last Month:	May 2014: Project is currently in the planning phase April 2014: Project is currently in the planning phase. March 2014: Project is currently in the planning phase. February 2014: Project is currently in the planning phase. January 2014: Project is currently in the planning phase. November 2013: Project is currently in the planning phase. November 2013: Continue survey and existing conditions phase. October 2013: Continue survey and existing conditions phase.
	September 2013: Continue survey and existing conditions phase. August 2013: Surveying phase continues. July

Estimated Cost @ Completion: \$0.00 Planning Activities: In-progress/End 2nd Q 2015 Design Activities: TBD Real Estate Activities: TBD Bid Phase Activities: TBD Construction Activities: TBD June 26, 2014

Project Number:671-12-008Project Title:Pressley Rd Culvert ReplacementsProgram Category:STORM WATERProgram Title:Storm Water - Minor Capital Improvements (35943)Fund/Center:2701/0035943Project Mgr:Brant SmileyProject Mgr Phone:704-432-2147Consultant:ARMSTRONG GLEN, P.C.		
Program Category:STORM WATERProgram Title:Storm Water - Minor Capital Improvements (35943)Fund/Center:2701/0035943Project Mgr:Brant SmileyProject Mgr Phone:704-432-2147	Project Number:	671-12-008
Program Title:Storm Water - Minor Capital Improvements (35943)Fund/Center:2701/0035943Project Mgr:Brant SmileyProject Mgr Phone:704-432-2147	Project Title:	Pressley Rd Culvert Replacements
Fund/Center: 2701/0035943 Project Mgr: Brant Smiley Project Mgr Phone: 704-432-2147	Program Category:	STORM WATER
Project Mgr:Brant SmileyProject Mgr Phone:704-432-2147	Program Title:	Storm Water - Minor Capital Improvements (35943)
Project Mgr Phone: 704-432-2147	Fund/Center:	2701/0035943
, ,	Project Mgr:	Brant Smiley
Consultant: ARMSTRONG GLEN, P.C.	Project Mgr Phone:	704-432-2147
	Consultant:	ARMSTRONG GLEN, P.C.

Project Summary:

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



 Project Update:
 Look Ahead:
 Project under construction and on schedule.

 Current Status:
 May 2014: Project under construction and on schedule

 Last Month:
 April 2014: City of Charlotte Council issued NTP to United Construction, Inc. on April 28, 2014. March 2014: City of Charlotte Council issued NTP to United Construction, Inc. on April 28, 2014. March 2014: City of Charlotte Council awarded contract to United Construction, Inc. on March 24, 2014. Utility coordination & relocation to begin February 2014: In Bid Phase. Bid opening on Feb. 4th January 2014: In Bid Phase December 2013: 10 Bid Phase end of October. October: October: October 2013: 100% Final Plans in for sign-off, plan to start bid by end of October. September 2013: 99% Plan review scheduled for early October. August 2013: 95% Plan

 Cost & Schedule Commitments:

Estimated Cost @ Completion: \$750,000.00 Planning Activities: Complete Design Activities: Complete Bid Phase Activities: Complete Construction Activities: In-progress/End 4th Q 2014

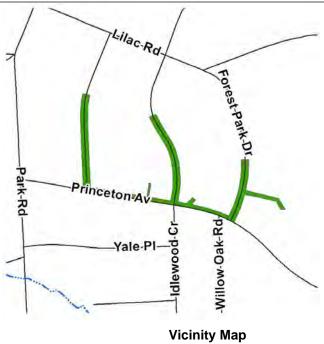
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June 26, 2014

Project Number:	671-11-019
Project Title:	Princeton-Somerset Storm Drainage Improvements
Program Category:	STORM WATER
Program Title:	Storm Water - Minor Capital Improvements (35943)
Fund/Center:	2701/0035943
Project Mgr:	Jennifer Barker
Project Mgr Phone:	704-432-0963
Consultant:	HDR ENGINEERING, INC. OF THE CAROLINAS

Project Summary:

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



Project Update: Look Ahead:	Continue working with Real Estate to obtain easements. Coordinate with Consultant, as necessary, through the easement acquisition process. Determine potential appraisals if necessary.
Current Status:	May 2014: Continue working with Real Estate to obtain easements. Coordinate with Consultant, as necessary, through the easement acquisition process.
Last Month:	April 2014: Continue working with Real Estate to obtain easements. Coordinate with Consultant, as necessary, through the easement acquisition process. Coordinating with ES-Utility Group for relocations impacting easement areas.

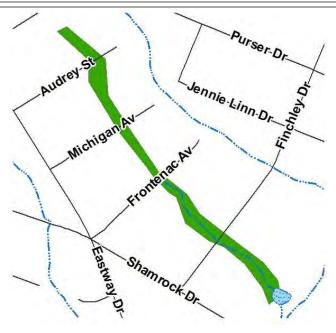
Cost & Schedule Commitments:

Estimated Cost @ Completion:	\$2,200,000.00
Planning Activities:	Complete
Design Activities:	In-progress/End 1st Q 2015
Real Estate Activities:	In-progress/End 4th Q 2014
Bid Phase Activities:	TBD
Construction Activities:	Start 1st Q 2016/End 3rd Q 2016

Project Number:	671-14-176
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

June 26, 2014

Project Update: Look Ahead:	Existing Conditions and Alternatives Analysis through 3rd quarter
Current Status:	<title></title> July 2014 - Consultant working on Existing Conditions Analysis. Survey recently submitted and being reviewed.
Last Month:	<title></title> June 2014 - Consultant working on Existing Conditions Analysis. May 2014 - Notice to proceed was given to consultant on 4/11/14. March 2014 - Fees reviewed and comments provided. Notice to proceed upon receipt of schedule from Hazen and Sawyer February 2014 - Consultant has submitted fees for Existing Conditions and Alternatives Analysis. Fee review and comments should be provided by end of 1st quarter January 2014 - Project initiated on January 23, 2014
Cost & Schedule Co	mmitments:
Estimated	Cost @ Completion: \$0.00 Planning Activities: In-progress/End 3rd Q 2015

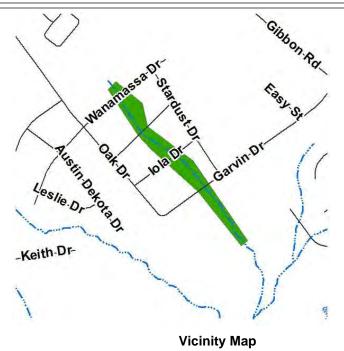
Design Activities: TBD Real Estate Activities: TBD

- Bid Phase Activities: TBD
- Construction Activities: TBD

Project Number:	671-14-151
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:	Work through Alternatives Analysis and meet again with property owners regarding a selected alternative.
Current Status:	<title></title> July 2014 - Armstrong Glen working on analysis of side system that property owners were concerned about at public meeting. Consultant moving forward into Alternatives Analysis
Last Month:	<title></title> June 2014 - Public meeting was held on May 20, and property owners confirmed the results of our Existing Conditions Analysis. An additional area of issue was mentioned by multiple property owners, so additional scope is being added for Armstrong Glen to include analysis of a side system. Consultant moving forward into Alternatives Analysis May 2014 - Existing Conditions comments were incorporated into the report and finalized by consultant. Public meeting scheduled for May 20 March 2014 - Existing Conditions Analysis was submitted and review

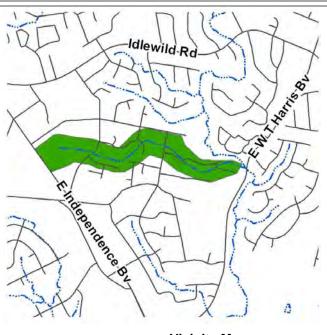
Estimated Cost @ Completion: \$0.00 Planning Activities: In-progress/End 1st Q 2015

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

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

Project Summary:

This project will make improvements to the stream south of and parallel to City View Drive. The improvements will address erosion and other water quality issues, and will enable the City to obtain mitigation bank credits.



Vicinity Map

Project Update: Look Ahead:	The drainage improvements are complete as of June, but plantings for the project will last until 4th quarter 2014.
Current Status:	July 2014 - Construction 98% complete. Will remain at this point until remaining plantings are completed in 4th Quarter 2014 during the planting season.
Last Month:	June 2014 - Construction 95% complete. May 2014 - Construction 79% complete. March 2014 - Construction 50% complete. February 2014 - Construction 37% complete. January 2014 - Construction progressing on schedule. December 2013 - Construction. October 2013 - Construction NTP October 17, 2013. September 2013 - Finalizing pre-Construction activities. Storm Water Construction staff held Pre-Construction meeting on 9/18/13. Construction NTP to be in October 2013. August 2013 - Moving through pre-Construction activities. Contract finalized on 8/20/13.

Planning Activities: Complete Design Activities: Complete Real Estate Activities: Complete Bid Phase Activities: Complete Construction Activities: In-progress/End 1st Q 2015

672-10-005

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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:

Project Number:

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.



June 26, 2014

Project Update:	
Look Ahead:	June 2014: Continue to work with the Real Estate department and the consultant to answer any questions during the real estate (and design) phase.
Current Status:	May 2014: Continue to work with the Real Estate department and the consultant to answer any questions during the real estate phase (only 2 parcels remain). SSMP (draft) needs to be updated and submitted to the IRT.
Last Month:	April 2014: Continue to work with the Real Estate department and the consultant to answer any questions during the real estate phase (only 2 parcels remain). SSMP (draft) needs to be updated and submitted to the IRT. March 2014: Continue to work with the Real Estate department and the consultant to answer any questions during the real estate phase (only 2 parcels remain). Restart of design is underway. SSMP (draft) was submitted on Dec. 20th 2013. February 2014: Failed to update the project status. January 2014: Continue to work with the Real Estate department

Cost & Schedule Commitments:

Estimated Cost @ Completion:	\$0.00
Planning Activities:	In-progress/End 3rd Q 2014
Design Activities:	Start 3rd Q 2014/End 1st Q 2016
Real Estate Activities:	In-progress/End 4th Q 2014
Bid Phase Activities:	TBD
Construction Activities:	TBD

Project Number:	671-09-015
Project Title:	Coulwood Stream Restoration
Program Category:	STORM WATER
Program Title:	Storm Water - Stream Restoration (0155)
Fund/Center:	2701/0035921
Project Mgr:	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 regarding access easement.
Current Status:	June 2014 - Coordination continues for Colonial. The proposed access easement has been surveyed & staked for Colonial staff. City staff to continue and follow up with Colonial regarding any questions on propsoed location, and any revisions Colonial may have.
Last Month:	May/June 2014 - Coordination continues for Colonial. The proposed access easement has been surveyed & staked for Colonial staff. City staff to follow up with Colonial regarding any questions on propsoed location, and any revisions Colonial may have. March 2014 - Real Estate has been finalized for County Parcel. Coordination continues for Colonial. Colonial staff has given an alternate location for an access easement. That easement will be assessed by City Staff in early April for suitability. February 2014 - Real Estate continues to coordinate project special provisions

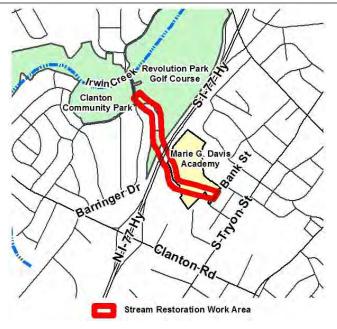
Estimated Cost @ Completion: \$0.00 Planning Activities: Complete Design Activities: In-progress/End 4th Q 2015 Real Estate Activities: In-progress/End 4th Q 2014 Bid Phase Activities: TBD Construction Activities: TBD

June 26, 2014

Project Number:	672-09-005
Project Title:	Glassy Creek Stream Restoration
Program Category:	STORM WATER
Program Title:	Storm Water - Stream Restoration (0155)
Fund/Center:	2701/0035921
Project Mgr:	Danee McGee
Project Mgr Phone:	704-336-4102
Consultant:	WILDLANDS ENGINEERING INC.

Project Summary:

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



Vicinity Map

Project Update: Look Ahead:	9-12 month construction timeframe with start date of May 12th 2014
Current Status:	May 2014: Construction has started
Last Month:	April 2014: NTP was given to consultant for Survey staking and to contractor to start project. Start date is May 12th .

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,900,000.00 Planning Activities: Complete Design Activities: Complete Bid Phase Activities: Complete Construction Activities: In-progress/End 1st Q 2015

June 26, 2014

Project Number:	672-10-008
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:	Request Real Estate to begin.
Current Status:	May 2014 - Finalized easement plats.
Last Month:	Apr 2014 - Reviewed revised easement plats.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00 Planning Activities: TBD Design Activities: TBD Real Estate Activities: Start 2nd Q 2014/End 3rd Q 2015 Bid Phase Activities: TBD Construction Activities: TBD

Project Number:	672-10-003
Project Title:	Newell Stream Restoration Project
Program Category:	STORM WATER
Program Title:	Storm Water - Stream Restoration (0155)
Fund/Center:	2701/0035921
Project Mgr:	Jennifer Barker
Project Mgr Phone:	704-432-0963
Consultant:	STANTEC CONSULTING SERVICES INC.

Project Summary:

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



Project Update: Look Ahead:	Continue working with Real Estate to obtain easements and Consultant to complete design level survey. Coordinate with Consultant, as necessary, through the easement acquisition process. Begin Planning & Design fee negotiations.
Current Status:	May 2014: Continue working with Real Estate to obtain easements. Coordinate with Consultant, as necessary, through the easement acquisition process. Consultant continues some design level survey. The scope of services for Planning & Design is being finalized.
Last Month:	April 2014: Continue working with Real Estate to obtain easements. Coordinate with Consultant, as necessary, through the easement acquisition process. Consultant continues some design level survey.

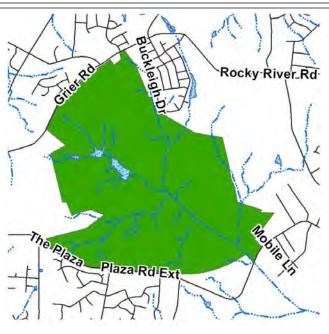
Cost & Schedule Commitments:

Estimated Cost @ Completion:	\$0.00
Planning Activities:	In-progress/End 4th Q 2015
Design Activities:	Start 3rd Q 2014/End 4th Q 2015
Real Estate Activities:	
Bid Phase Activities:	TBD
Construction Activities:	TBD

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

Project Summary:

This project will restore, preserve, and enhance approximately 23,000 linear feet of streams (and approximately 3.1 acres of wetlands) to benefit water quality and reduce erosion within the headwaters of the 1,630 acre watershed. The project area is roughly bounded by Plaza Road Extension to the south and south-east, Rocky River Road to the north, and Hood Road to the east



Vicinity Map

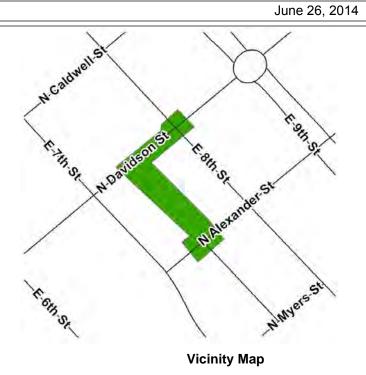
Project Update: Look Ahead:	June 2014: Survey should wrap up soon. Real estate phase activities are underway.
Current Status:	May 2014: D-B contract is complete. NTP was sent. Survey efforts are still underway.
Last Month:	April 2014: D-B contract is complete. Survey efforts are still underway. March 2014: D-B contract efforts are still underway. Contract approved by City Council on Jan. 27th. Survey efforts are currently underway (leaf-off conditions). February 2014: Contract/scoping efforts are underway. Contract approved by City Council on Jan. 27th. Survey efforts are currently underway. January 2014: Contract/scoping efforts are underway. Contract approved by City Council on Jan. 27th. Survey efforts are currently underway. January 2014: Contract/scoping efforts are underway. Contract approved by City Council on Jan. 27th. Survey efforts are currently underway. January 2014: Contract/scoping efforts are underway. Contract to go before City Council on Jan. 27th. December 2013: Wildlands Engineering was selected as the design/build firm (from the short listed 3 firms).
Cost & Schedule Com	nmitments:

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:	671-11-026
Project Title:	First Ward Storm Drainage Improvements
Program Category:	STORM WATER
Program Title:	Storm Water - Transit Projects Support
Fund/Center:	2701/0035946
Project Mgr:	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.



Project Update: Look Ahead:	3rd Quarter 2014: Begin bid phase
Current Status:	June 2014: 100% plans received from consultant. Obtaining City staff signatures.
Last Month:	May 2014: Finalizing 100% plans April 2014: 98% plans are in for review.

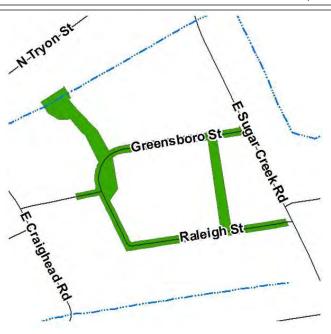
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,500,000.00 Planning Activities: Complete Design Activities: In-progress/End 3rd Q 2014 Real Estate Activities: Complete Bid Phase Activities: Start 3rd Q 2014/End 1st Q 2015 Construction Activities: Start 1st Q 2016/End 3rd Q 2016

Project Number:	671-14-260
Project Title:	Sugar Creek West Storm Drainage Improvements
Program Category:	STORM WATER
Program Title:	Storm Water - Transit Projects Support
Fund/Center:	2701/0035946
Project Mgr:	Kate Labadorf
Project Mgr Phone:	704-336-3653
Consultant:	US INFRASTRUCTURE OF CAROLINA, INC.

Project Summary:

Drainage Improvements downstream of the CATS' Sugar Creek Park-n-Ride station. The project area includes Raleigh Street and Greensboro Street west of Sugar Creek Road.



Vicinity Map

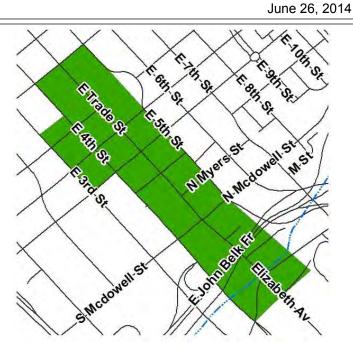
Project Update: Look Ahead:	2nd Quarter 2014: Preliminary Design Plan Submittal
Current Status:	<title></title> June 2014: Duke Power submitted their relocation plan. Finalizing easement plats and starting Real Estate.
Last Month:	<title></title> May 2014: Preliminary design plan review is complete. Utility field walk was held. Waiting on Duke Power relocation design. Easement plats are being prepared.
Cost & Schedule Co	ommitments:

Estimated Cost @ Completion: \$4,700,000.00 Planning Activities: Design Activities: In-progress/End 2nd Q 2015 Real Estate Activities: Start 2nd Q 2014/End 2nd Q 2015 Bid Phase Activities: TBD Construction Activities: Start 1st Q 2017/End 3rd Q 2018 June 26, 2014

Project Number:	671-11-018
Project Title:	Trade St. Ph. 1 Storm Drainage Improvements
Program Category:	STORM WATER
Program Title:	Storm Water - Transit Projects Support
Fund/Center:	2701/0035949
Project Mgr:	Kate Labadorf
Project Mgr Phone:	704-336-3653
Consultant:	URS Corporation - North Carolina

Project Summary:

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



Vicinity Map

Project Update: Look Ahead:	1st Quarter 2014 - None.
Current Status:	June 2014: Streetcar and Trade Street Construction continues (see Streetcar for more detail). Construction of drainage is basically complete. Pipe lining is complete.
Last Month:	May 2014: Streetcar and Trade Street Construction continues (see Streetcar for more detail). Construction of drainage is basically complete. Pipe lining is complete.

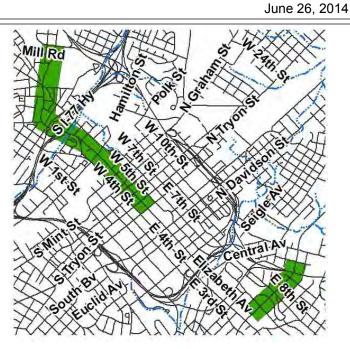
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,800,000.00 Planning Activities: Complete Design Activities: Complete Bid Phase Activities: Complete Construction Activities: In-progress/End 1st Q 2015

Project Number:	671-14-259
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:	3rd Quarter 2014: Conceptual design submittal
Current Status:	<title></title> June 2014: URS has completing existing conditions for Beatties Ford/Hawthorne sections. URS is also working on City Design Standard analysis for Beatties Ford/Hawthorne sections and the Selected Alt Analysis for
	Trade Street section.
Last Month:	<title></title> June 2014: URS is completing existing conditions for Beatties Ford/Hawthorne sections. URS is also working on Selected Alt Analysis for Trade Street section. May 2014: URS is analyzing existing conditions for Beatties Ford/Hawthorne sections. URS is also working on City Design for Trade Street section.
	······································
Cost & Schedule Co	ammitmanta:

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

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

Project Summary:

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



Vicinity Map

Project Update: Look Ahead:	July 2014: PCC meeting scheduled for June 17. Subsequent to meeting, continue working with Contracts and Construction toward NTP.
Current Status:	June 2014: Work with Contracts and Construction toward NTP.
Last Month:	May 2014: Work with Contracts and Construction toward NTP.

Cost & Schedule Commitments:

Estimated Cost @ Completion:	\$1,250,000.00
Planning Activities:	Complete
Design Activities:	Complete
Real Estate Activities:	Complete
Bid Phase Activities:	In-progress/End 3rd Q 2014
Construction Activities:	In-progress/End 2nd Q 2015

Project Number:	671-14-316
Project Title:	General Dr WQ Enhancement Project
Program Category:	STORM WATER
Program Title:	Storm Water - Water Quality/Polltn Control (0157)
Fund/Center:	2701/0035870
Project Mgr:	John Keene
Project Mgr Phone:	704-432-5216
Consultant:	KIMLEY-HORN AND ASSOCIATES, INC.

Project Summary:

The<B style="mso-bidi-font-weight: normal"> General Drive Pond Water Quality Enhancement Project is a water quality pollution control project that is located in southwest Charlotte just west of General Drive, approximately 0.3 miles south of the intersection of General Drive and S Tryon St. The pond is located on parcel 20316205. The pond drainage area is approximately 218.5 acres, and it has an existing normal pool of approximately 1.2 acres. The pond discharges into an un-named stream that converges with Steele Creek (a FEMA stream) approximately 1,000 feet downstream of the pond. The objective of the project is to preserve the pond and enhance its function as a water quality and flood control feature.

(Vicinity Map Not Yet Available)

Vicinity Map

Project Update: Look Ahead:	July 2014: Issue NTP for planning phase.
Current Status:	<june &="" 2014:="" consultant="" fee="" finalize="" for="" issue="" negotiations="" ntp="" phase.<="" planning="" td="" with=""></june>
Last Month:	<may &="" 2014:="" april="" begin="" document="" document<="" initiation="" leadership="" of="" preparation="" presentation="" project="" review="" td="" team="" with=""></may>

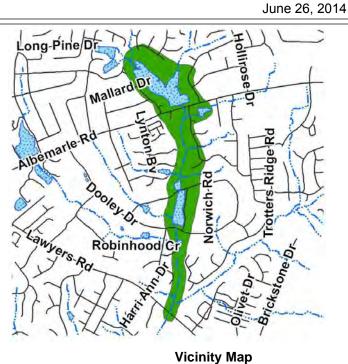
Cost & Schedule Commitments:

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

Project Number:	671-13-036
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:	Real Estate has been initiated so starting negotiations with property owners over the coming months. Design currently running parallel with Real Estate.
Current Status:	July 2014 - Public meeting scheduled for June 26 and RE will continue into 3rd quarter
Last Month:	June 2014 - RE has been initiated, and Public Meeting to obtain easements tentatively scheduled for June 26. May 2014 - Approval given to submit to RE at end of April. Project info has been input into REM and is ready to initiate RE. March 2014 - RE provided comments on 3/5/14. Dewberry revised plats and resubmitted on 3/25/14. Waiting on signature from City Review Agent to proceed to acquisition. February 2014 - Dewberry submitted plats on 2/3/14, and they are being reviewed by RE. January 2014 - Dewberry currently working on plats to present to property owners

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

June 26, 2014

Project Number:	671-12-006
Project Title:	NorthPark Pond
Program Category:	STORM WATER
Program Title:	Storm Water - Water Quality/Polltn Control (0157)
Fund/Center:	2701/0035870
Project Mgr:	John Keene
Project Mgr Phone:	704-432-5216
Consultant:	W. K. DICKSON & CO., INC.

Project Summary:

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



Vicinity Map

Project Update: Look Ahead:	July 2014: Assist construction as needed during construction processing phase.
Current Status:	June 2014: Assist construction as needed during construction processing phase.
Last Month:	May 2014: Assist Contracts and construction as needed toward issuance of NTP.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$900,000.00 Planning Activities: Complete Design Activities: Complete Bid Phase Activities: Complete Construction Activities: In-progress/End 2nd Q 2015

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

Project Summary:

Pickway Pond is a water quality pollution control project located between Pickway Dr. and Hilltop Circle, north of North Graham Street, south of West Sugar Creek Rd. in the Derita/Statesville area. The pond drainage area is approximately 37.27 Acres. The pond has a normal pool size of 0.95 acres. The drainage area has significant impervious area (industrial) upstream which makes this pond a prime candidate pollution control device. Work includes rebuilding of the dam (which 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†and 1 year rainfall runoff volume.



Project Update:	
Look Ahead:	June 2014: Work with the consultant and client to proceed further with design (100% submittal). Route the plans around and start sign-off. Assist the RE department thru the easement phase (6 parcels) and hold status meetings as needed.
Current Status:	May 2014: Work with the consultant and client to proceed further with design (100% plans will arrive soon) and easement efforts. Make RE decisions soon.
Last Month:	April 2014: Work with the consultant and client to proceed further with design (99% plans arrived on Jan. 6th, 2014) and easement efforts. Make RE decisions soon. March 2014: Work with the consultant and client to proceed further with design (99% plans arrived on Jan. 6th, 2014) and easement efforts. Sent formal RE request to the RE department (6 parcels). February 2014: Failed to update the project status. January 2014: Work with the consultant and client to proceed further to proceed further with design (99% plans arrived on Jan. 6th, 2014) and easement efforts. Sent formal RE request to the RE department (6 parcels). February 2014: Failed to update the project status. January 2014: Work with the consultant and client to proceed further with design (99% plans arrived on Jan. 6th, 2014) and easement efforts. Sent formal RE request to the

Estimated Cost @ Completion:\$800,000.00Planning Activities:CompleteDesign Activities:In-progress/End 3rd Q 2014Real Estate Activities:In-progress/End 4th Q 2014Bid Phase Activities:TBDConstruction Activities:Start 3rd Q 2015/End 2nd Q 2016

June 26, 2014

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

Project Summary:

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



Project Update: Look Ahead:	Project planting will occur in the fall of 2014.
Current Status:	May 2014: Construction is substantially complete. The engineer is preparing the as-built certification.
Last Month:	April 2014: Construction is 70% complete.

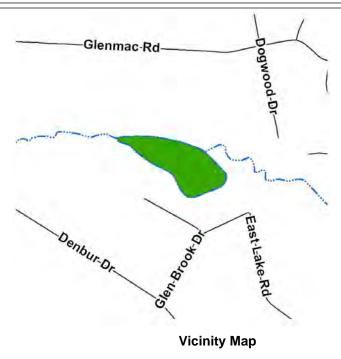
Cost & Schedule Commitments:

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

Project Number:	671-13-031
Project Title:	Tuckalake 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:	KIMLEY-HORN AND ASSOCIATES, INC.

Project Summary:

Tuckalake is a pond project north of Tuckalake Dr and south of East Lake Rd. It involves dam and outlet repairs.



Project Update: Look Ahead:	Enlist the services of Real Estate to contact property owner and complete feasibility phase of project
Current Status:	May 2014: Enlist the services of Real Estate to contact property owner and complete feasibility phase of project
Last Month:	April 2014: Reviewing background project information and defining project limits and fees with the consultant as part of the Origination Phase. March 2014: Reviewing background project information and defining project limits and fees with the consultant as part of the Origination Phase. Reviewing background project information and defining project limits and fees with the consultant as part of the Origination Phase.

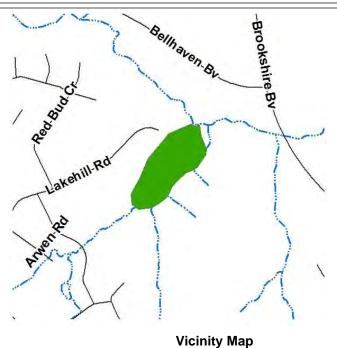
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00 Planning Activities: Start 3rd Q 2014/End 3rd Q 2015 Design Activities: TBD Real Estate Activities: TBD Bid Phase Activities: TBD Construction Activities: TBD

Project Number:	671-11-023
Project Title:	Wilson Pond
Program Category:	STORM WATER
Program Title:	Storm Water - Water Quality/Polltn Control (0157)
Fund/Center:	2701/0035870
Project Mgr:	John Keene
Project Mgr Phone:	704-432-5216
Consultant:	US INFRASTRUCTURE OF CAROLINA, INC.

Project Summary:

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



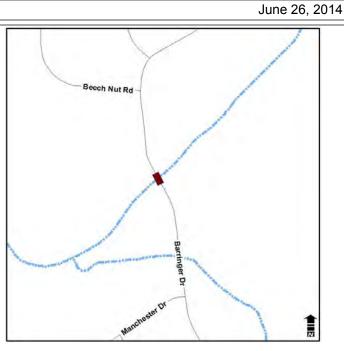
July 2014: Assist Construction as needed during construction phase.
June 2014: Assist Construction as needed during construction phase.
May 2014: Construction Management processing and then start of construction. April 2014: Construction Management processing and then start of construction. February 2014: Bid Opening occured on 1/28/14, and Council approval set for the meeting on 2/24/14. January 2014: Bid Opening scheduled for 1/28/14. December 2013: Project is in Bid. October 2013: Continued negotiation with downstream property owner. Condemnation scheduled for October 28 City Council Meeting. Once plans have been signed off by Division Manager, project will be submitted to Bid Phase.

Estimated Cost @ Completion: \$1,600,000.00 Planning Activities: Complete Design Activities: Complete Bid Phase Activities: Complete Construction Activities: In-progress/End 2nd Q 2015

Project Number:	512-12-044
Project Title:	Barringer Bridge Replacement
Program Category:	TRANSPORTATION
Program Title:	Bridge Repair Program
Fund/Center:	2010/0024806
Project Mgr:	Dan Leaver
Project Mgr Phone:	704-336-6388
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:	Complete environmental document and advance design to right-of-way plans.
0	
Current Status:	June 2014: Consultant is continuing desing work on bridge project. The Programtic Categorical Exclusion draft has been submitted to State for review. The preliminary plans have been reviewed by the State and the consultant is making revisions.
Last Month:	May 2014: Consultant is continuing desing work on bridge project. The Programtic Categorical Exclusion draft has
	been submitted to State for review. The PCE can not be finalized until a sunflower study has been completed - expected to be done by late summer.
Cost & Schedule Com	mitments:

Estimated Cost @ Completion:\$0.00Planning Activities:CompleteDesign Activities:In-progress/End 3rd Q 2015Real Estate Activities:TBDBid Phase Activities:TBDConstruction Activities:TBD

Project Number:	512-12-045
Project Title:	Michael Baker Bridge Replacement
Program Category:	TRANSPORTATION
Program Title:	Bridge Repair Program
Fund/Center:	2010/0024805
Project Mgr:	Dan Leaver
Project Mgr Phone:	704-336-6388
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:	Complete environmental document and advance design work to R/W plans.
Current Status:	June 2014: Consultant is continuing design work on bridge project. 25% plans were submitted to State and City for review and DRMP is addressing comments. The Programtic Categorical Exclusion draft has been submitted to State for review.
Last Month:	May 2014: Consultant is continuing design work on bridge project. 25% plans were submitted to State and City for review and DRMP is awaiting comments. The Programtic Categorical Exclusion draft has been submitted to State for review.
Cost & Schedule Co	ommitments:

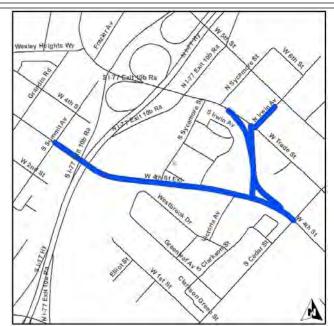
Estimated Cost @ Completion:\$0.00Planning Activities:CompleteDesign Activities:In-progress/End 3rd Q 2015Real Estate Activities:TBDBid Phase Activities:TBDConstruction Activities:TBD

June 26, 2014

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

Project Summary:

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



Vicinity Map

Project Update: Look Ahead:	May 2014 Continue construction of Johnson & Wales Way work. First mast arms to be installed in 30-60 days On track for completion on schedule.
Current Status:	May 2014 Construction approximately 60% complete and going smoothly. Median work on 4th Street complete. Median and curb work underway on JWW.
Last Month:	April 2014 Construction approximately 50% complete and going smoothly. Median work on 4th Street almost complete. Demolition work on JWW started.

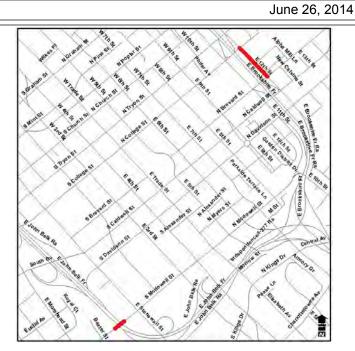
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,200,000.00 Planning Activities: Complete Design Activities: Complete Bid Phase Activities: Complete Construction Activities: In-progress/End 4th Q 2014

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

Project Summary:

This project will add bike lanes and sidewalk improvements at three locations: (1) W. 4th St; (2) E. 3rd & 4th St; (3) South McDowell Street & I-277 and (4) N. Church St.



Vicinity Map

Project Update: Look Ahead:	Award Contract to Lowest Bid (July 2014)
Current Status:	Bid Openings and Unit Cost Review (June 2014)
Last Month:	Advertise Project For Potential Bidders and Hold Pre-Bid Meeting (May 2014)

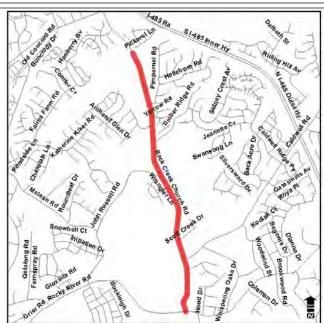
Cost & Schedule Commitments:

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

Project Number:	512-09-022
Project Title:	Back Creek Church Rd- FTM Improvements
Program Category:	TRANSPORTATION
Program Title:	Farm to Market Roads
Fund/Center:	2010/0047485
Project Mgr:	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:	Real Estate Acquisition started.
Current Status:	June 2014 - Real Estate kick-off meeting was held on June 24. Utility relocation schedule was not submitted in order
Current Status.	to revise the project schedule.
Last Month:	May 30, 2014- Real Estate is preparing for a kick off meeting to begin acquisition. May 2, 2014 - Real Estate Acquisition request was submitted to R/E on April 29, acquisition kick-off meeting will be scheduled. Staff has not
	received utility relocation schedule in order to set the Ballaced Scorecard Target. March 2014- Modification to some of the surveying data is being done, plats preparation is continuing. February 2014- Right of Way Plats preparation is
	continuing. The project involves undergound and overhead utility relocation work. Project schedule will be set when

Estimated Cost @ Completion:\$0.00Planning Activities:CompleteDesign Activities:In-progress/End 2nd Q 2015Real Estate Activities:In-progress/End 1st Q 2015Bid Phase Activities:TBDConstruction Activities:TBD

June 26, 2014

Project Number:	512-07-011
Project Title: Community H Ph1 (Tamarron Dr - Providence Rd West	
Program Category:	TRANSPORTATION
Program Title:	Farm to Market Roads
Fund/Center:	2010/0047484
Project Mgr:	Joe Frey
Project Mgr Phone:	704-336-5276
Consultant:	In-House Design Project

Project Summary:

The project will make improvements to Community House Road from Bryant Farms Road to Ardrey Kell Road.



Vicinity Map

Project Update: Look Ahead:	May 2014: Construction to continue, completion still on schedule for September.
Current Status:	May 2014 Construction approximatley 60% complete and going smoothly.
Last Month:	April 2014 Construction approximatley 50% complete. Going fairly smoothly and moving quicker, but still some minor utility holdups.

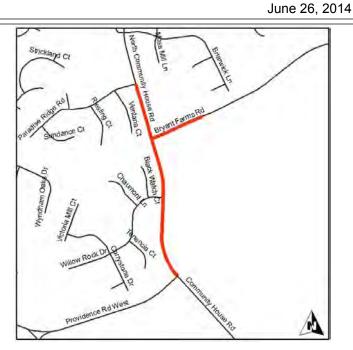
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,250,000.00 Planning Activities: Complete Design Activities: Complete Bid Phase Activities: Complete Construction Activities: In-progress/End 3rd Q 2014

Project Number:	512-13-015
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:	Joe Frey
Project Mgr Phone:	704-336-5276
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 the Community House Rd north of the project limits. The change will affect traffic patterns within the project limits and has necessitated significant redesign of the north end of the project. The project is therefore being split and phased. The southern portion of the project from Tamarron Drive to south of Providence Rd West will move on to construction as designed and shall be referred to as Community House Rd Phase 1. The northern portion (including the Providence Rd West intersection north to the Paradise Ridge Rd intersection) is considered Community House Rd Phase 2.



Vicinity Map

Project Update:	
Look Ahead:	May 2014 Complete Real Estate by year end.
Current Status:	May 2014 Real Estate proceeding on track. One of 4 parcels completed, others in process. NCDOT requested we move all utilities, including two water mains, out from under the pavement, but we argued successful to get them to drop this requirement due to it being prohibitively expensive with little or no benefit. Other NCDOT comments being addressed.
Last Month:	April 2014 Real Estate proceeding on track. One of 4 parcels completed.

Cost & Schedule Commitments:

Estimated Cost @ Completion:	\$4,950,000.00
Planning Activities:	
Design Activities:	In-progress/End 2nd Q 2015
Real Estate Activities:	In-progress/End 4th Q 2014
Bid Phase Activities:	TBD
Construction Activities:	Start 3rd Q 2016/End 3rd Q 2017

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

Project Summary:

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



Vicinity Map

Project Update: Look Ahead:	Begin construction phase second quarter 2014.
Current Status:	June 2014: On June 23, Council awarded the construction contract to Ferebee Corporation. Tree clearing is complete. Utility relocation anticipated to start in July.
Last Month:	May 2014: Tree clearing is expected to be complete by mid June. The bid opening is June 3 and the project is scheduled for Council award on June 23.

Cost & Schedule Commitments:

Estimated Cost @ Completion:	\$14,800,000.00
Planning Activities:	Complete
Design Activities:	In-progress/End 2nd Q 2014
Real Estate Activities:	In-progress/End 3rd Q 2014
Bid Phase Activities:	In-progress/End 3rd Q 2014
Construction Activities:	Start 4th Q 2014/End 1st Q 2016

June 26, 2014

Project Number:	512-07-010
Project Title:	Oakdale Road FTM Improvements
Program Category:	TRANSPORTATION
Program Title:	Farm to Market Roads
Fund/Center:	2010/0047411
Project Mgr:	Leslie Bing
Project Mgr Phone:	704-336-7277
Consultant:	RS&H ARCHITECTS-ENGINEERS-PLANNERS, INC.

Project Summary:

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



Vicinity Map

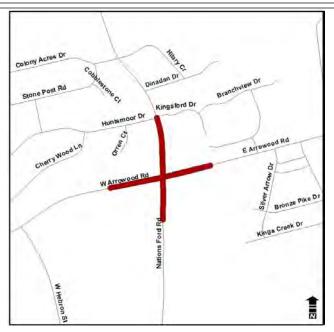
Project Update: Look Ahead:	Determine bid phase start once the utility relocation schedule has been clarified.
Current Status:	June 2014: The team is waiting to received the utility relocation schedule from AT&T. The bid phase will be delayed until the utility schedule is submitted. AT&T has been updated on the project's status but has not submitted their relocation schedule to date.
Last Month:	May 2014: The team is waiting to received the utility relocation schedule from AT&T. The bid phase will be delayed until the utility schedule is submitted. AT&T has been updated on the project's status but has not submitted their relocation schedule to date.
Cost & Schedule C	ommitments:

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

Project Number:	512-11-041
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:	Continue with RE. Bid Phase is expected to start 3rd Quarter 2014
Current Status:	June 2014: Real Estate Phase continues. Coordination with CMUD's Proposed 24" Water Main project continues, CMUD's water main project starts July 2014
Last Month:	May 2014: Real Estate Phase continues. Coordination with CMUD's Proposed 24" Water Main project continues, CMUD's water main project is in bid phase.

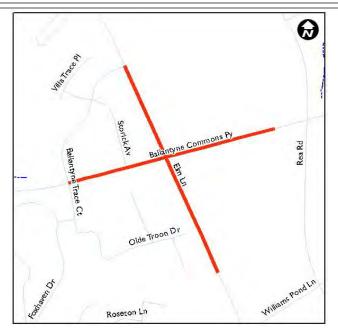
Cost & Schedule Commitments:

Estimated Cost @ Completion:	\$2,400,000.00
Planning Activities:	Complete
Design Activities:	In-progress/End 1st Q 2015
Real Estate Activities:	In-progress/End 1st Q 2015
Bid Phase Activities:	Start 3rd Q 2014/End 2nd Q 2015
Construction Activities:	Start 4th Q 2015/End 4th Q 2016

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

Project Summary:

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



Vicinity Map

Project Update: Look Ahead:	Complete construction phase 1st quarter 2015.
LOOK Allead.	
Current Status:	May 2014: Construction is approximately 40 % complete. The contractor continues to install erosion control, grading,
Current Status.	drainage, curb, gutter and sidewalk on the west side of Elm Lane between north of Williams Pond Lane and Millwright Lane. Pavement reclamation to begin in June on Elm Lane from Ballantyne Commons Parkway to Millwright Lane.
Last Month:	May 2014: Construction is approximately 40 % complete. The contractor continues to install erosion control, grading, drainage, curb, gutter and sidewalk on the west side of Elm Lane between north of Williams Pond Lane and Millwright Lane. Pavement reclamation to begin in June on Elm Lane from Ballantyne Commons Parkway to Millwright Lane.

Estimated Cost @ Completion: \$8,250,000.00 Planning Activities: Complete Design Activities: Complete Bid Phase Activities: Complete Construction Activities: In-progress/End 1st Q 2015 June 26, 2014

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

Project Summary:

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



Vicinity Map

Project Update:	
Look Ahead:	Real estate phase TBD start date per Change Control Document 5.
Current Status:	June 2014: The consultant has incorporated the utility mark ups into the project's design to prepare for the acquisition phase. 90% plans are being reviewed for acquisition and plats creation.
Last Month:	May 2014: The utility companies recently submitted their utility relocation mark ups for the project. The consultant is now working on incorporating these mark ups into the project's design to produce updated design plans for acquisition and plats creation. The consultant is expected to submit the updated plans for review in June. A CCD has been submitted to document this update.

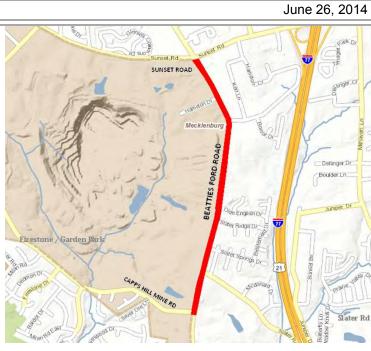
Cost & Schedule Commitments:

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

Project Number:	512-03-013
Project Title:	Beatties Ford Rd. (Capps Hill Mine Rd. to Sunset Rd.) Wic
Program Category:	TRANSPORTATION
Program Title:	Local Roads
Fund/Center:	2010/0024607
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

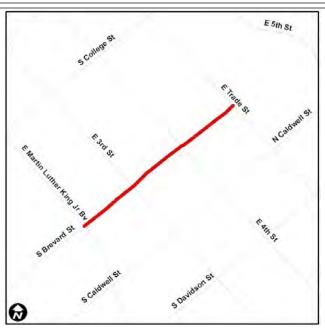
Project Update:	
Look Ahead:	Advanced Grading construction is complete, utility companies were informed of the site readiness to schedule their relocation work.
Current Status:	June 2014 - The project has been ready for utility relocation since late April, no indication when they will start.
Last Month:	May 30, 2014- Duke Energy submitted the cost estimate for their relocation work. AT&T is expected to ask the City to pay for their work, staff is following up with AT&T to submit final approved plans and schedule. The prject is ready for utilities to start, however, no indication when they will start. May 2, 2014- Advanced Grading construction final inspection was completed on May 1, 2014. Utilities were informed of the site readiness to start their relocation process. Duke will submit a cost estimate to the City for approval and will schedule their work to start in the north west side of

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

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

Project Summary:

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



Vicinity Map

Project Update: Look Ahead:	Project on hold. Awaiting future funding from sale of NASCAR HOF parcels. Coordinate with development in corridor as needed.
Current Status:	(May 2014) Project is on hold pending future funding.
Last Month:	March 2014: Project is on hold pending future funding.

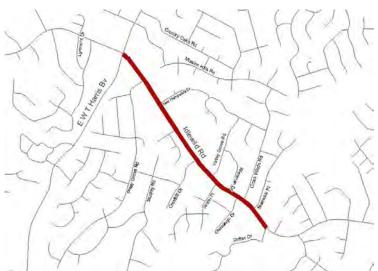
Cost & Schedule Commitments:

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

512-03-011
Idlewild Road Widening
TRANSPORTATION
Local Roads
2010/0024912
Dan Leaver
704-336-6388
In-House Design Project

Project Summary:

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





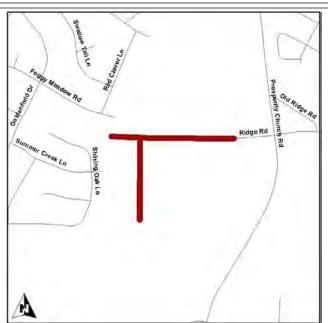
Project Update: Look Ahead:	Finalize utility relocation and continue roadwork.
Current Status:	June 2014: Construction work continues and is approximately 59% complete. Utility relocation is nearing completion. Issues with pipe installation were discovered when taking videos of recent work. Working with contractor to find an appropriate solution.
Last Month:	May 2014: Construction work continues and is approximately 58% complete. Utility relocation is ongoing and nearing completion. Issues with pipe installation were discovered when taking videos of recent work. Working with contractor to resolve.
Cost & Schedule Co	ommitments: ed Cost @ Completion: \$7,600,000.00

stimated Cost @ Completion:	\$7,600,000.00
Planning Activities:	Complete
Design Activities:	Complete
Real Estate Activities:	Complete
Bid Phase Activities:	Complete
Construction Activities:	In-progress/End 2nd Q 2015

Project Number:	512-11-048
Project Title:	PV NW Ext PhA (Prosperity Village Northwest Thoroughfa
Program Category:	TRANSPORTATION
Program Title:	Local Roads
Fund/Center:	2010/0024917
Project Mgr:	Dan Leaver
Project Mgr Phone:	704-336-6388
Consultant:	HDR ENGINEERING, INC. OF THE CAROLINAS

Project Summary:

This project will construct the northwest part of thoroughfare that provides access to the I-485 westbound onramp and eastbound off-ramp in the Prosperity Village area. This street will become part of a realignment of Prosperity Church Road north of I-485. This project also includes extending Ridge Road westward from existing Prosperity Church Road (future Curt Walton Ave) to the Northwest Arc.



Vicinity Map

Project Update: Look Ahead:	Execute contracts, hold PCC and begin costruction
Current Status:	June 2014 - The project was construction award was approved by Council on June 23rd. Awaiting concurrence from NCDOT.
Last Month:	May 2014 - The project was advertised and bids were opened on May 29th. The apparent low bidder is Blythe Development. Construction award is anticipated to go to Council on June 23rd.

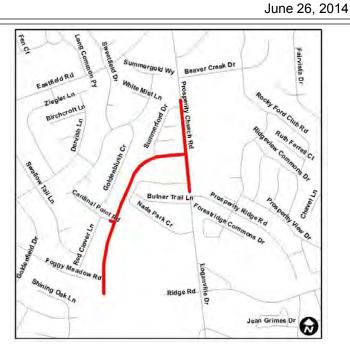
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$5,200,000.00 Planning Activities: In-progress/End 3rd Q 2014 Design Activities: Complete Real Estate Activities: Complete Bid Phase Activities: In-progress/End 3rd Q 2014 Construction Activities: Start 1st Q 2015/End 2nd Q 2015

Project Number:	512-14-003
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 final R/E appraisals, acquisitions and relocations. Complete bid for SS and internal road reconstruction.
Current Status:	June 2014 - Roadway design work is essentially complete. The majority of the appraisals have been completed, approved by the State and offers have been made to those owners. Twelve of the thirteen parcels have signed. The offer to the final PO was made in late June. Relocation offers will be made shortly. The sewer and internal road network construction contract was awarded by Council on 6/23.
Last Month:	May 2014 - Roadway design work is essentially complete. The majority of the appraisals have been completed, approved by the State and offers have been made to those owners. Twelve of the thirteen parcels have signed. Awaiting approval from the State before the final offer can be made. The final package for the sewer and internal road network was completed, approved by the State and advertised. On 5/15 bids were opened and Sealand Construction was the apparent low bidder. It is anticipated to go to Council for award on 6/23.
Cost & Schedule Com	mitments:

Estimated Cost @ Completion: \$6,000,000.00 Planning Activities: Design Activities: In-progress/End 3rd Q 2014 Real Estate Activities: In-progress/End 4th Q 2014 Bid Phase Activities: TBD Construction Activities: Start 4th Q 2015/End 2nd Q 2016

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

Project Summary:

This project will improve Rea Road between Hwy 51 and Colony Road by constructing a two-lane median divided roadway with bike lane, sidewalk and planting strip on both sides of the road. It will also improve the sight distance and provide landscaping and street lighting. This project was funding for real estate acquisition and construction in the 2008 transportation bonds. Duke Energy has not started the overhead utility relocation due to workload and storms.



Project Update:	
Look Ahead:	The contractor submitted schedule showing a construction completion date of mid December. Evaluation of the schedule is uderway.
Current Status:	June 2014- Construction is approximately 70% complete. The contractor submitted a revised schedule showing a construction completion of mid-December, more than three month behind the original schedule. Utilities will relocate two poles with the overhead lines crossing Rea Road due to the inadequate clearance over the new grade of the road. Piedmont Natural Gas will need to install the last section of their line after grading is complete on a section of Rea Road between Shadow Pond Lane and MacAndrew Drive.
Last Month:	May 30, 2014- Staff requested a revised schedule from the contractor to determine the construction completion date. The contractor is behind schedule and no indication that construction will be completed per the contract completion date. Construction is approximately 67% complete. May 2, 2014- Shadow Pond Lane at the intersection with Rea Road was closed to traffic on April 23rd and will open on May 23rd. The contractor is behind schedule on Area 1, and being assessed liquidated damages. The contractor will submit a schedule to complete the entire project, original completion

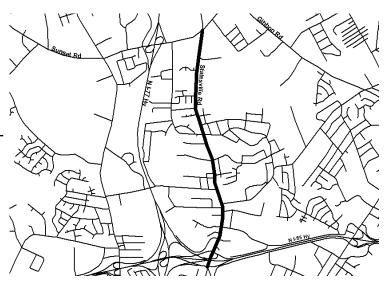
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$22,500,000.00 Planning Activities: Complete Design Activities: Complete Bid Phase Activities: Complete Construction Activities: In-progress/End 4th Q 2014

Project Number:	512-00-119
Project Title:	Statesville Road (I-85 to Sunset) Widening
Program Category:	TRANSPORTATION
Program Title:	Local Roads
Fund/Center:	2010/0024907
Project Mgr:	Imad Fakhreddin
Project Mgr Phone:	704-336-7926
Consultant:	BARBARA H. MULKEY ENGINEERING, INC.

Project Summary:

Funding for Real Estate Acquisition and Construction was included in the 2008 Transportation Bonds. This project will ultimately widen Statesville Road (Starita Rd to Sunset Rd) to four through lanes with turning lanes, planted median, bike lanes, sidewalks and planting strips.





Project Update: Look Ahead:	In the next 90 days, the contractor will continue the work on the west side of the road.
Current Status:	June 2014- Construction is approximately 79% complete. Construction is proceeding on the west side of the road.
Last Month:	May 2, 2014- Construction is approximately 76% complete. Work is continuing on the west side of the project. May 2, 2014- Construction is approximately 72% complete. Work is continuing on the west side of the project. March 2014- Change Control Document #6 was approved on March 12. A new construction completion date and contingency was added. Construction is approximately 65% complete. February 2014- Work on the section between Starita and Cindy Lane is continuing. Duke Energy will relocate a pole to feed the shopping center parking lights ahead of the water line

Estimated Cost @ Completion: \$30,700,000.00 Planning Activities: Complete Design Activities: Complete Real Estate Activities: Complete Bid Phase Activities: Complete Construction Activities: In-progress/End 2nd Q 2015

Project Number:	512-09-030
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:	(May 2014) Project is on hold pending future funding.
Last Month:	March 2014: 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 4th Q 2015 Real Estate Activities: TBD Bid Phase Activities: TBD Construction Activities: TBD

Project Number:512-09-068Project Title:Univ Pointe Ph1 Road ExtensionProgram Category:TRANSPORTATIONProgram Title:Local RoadsFund/Center:2010/0028749Project Mgr:Troy EisenbergerProject Mgr Phone:704-336-4835Consultant: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:	Meet with affected Utility Owners. Start real estate.
Current Status:	May 2014: Utility plan review meeting was held on May 20th. Once utility notes are addressed (est. 2 weeks), ready to start real estate on all parcels.
Last Month:	May 2014: Utility plan review meeting scheduled for May 20th. Once that is completed, ready to start real estate on all non-CMS parcels.

Cost & Schedule Commitments:

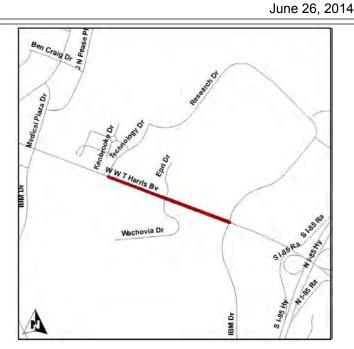
Estimated Cost @ Completion:	\$17,000,000.00
Planning Activities:	Complete
Design Activities:	In-progress/End 1st Q 2015
Real Estate Activities:	TBD
Bid Phase Activities:	TBD
Construction Activities:	Start 4th Q 2015/End 2nd Q 2017

June 26, 2014

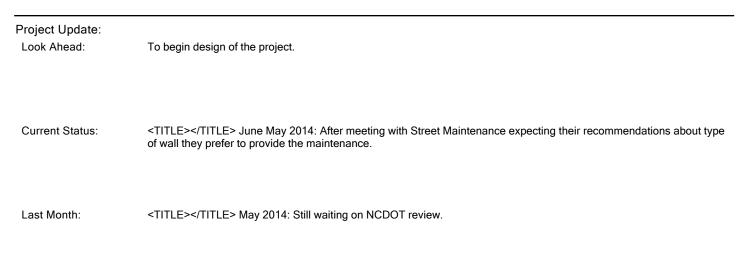
Project Number:	512-14-012
Project Title:	Univ Pointe Ph2 Road Extension
Program Category:	TRANSPORTATION
Program Title:	Local Roads
Fund/Center:	2010/0028752
Project Mgr:	Dmitry Shklovsky
Project Mgr Phone:	704-336-7049
Consultant:	In-House Design Project

Project Summary:

Adding a right turn lane off WT. Harris ~2500 Southeast from Technology Dr. toward I-85



Vicinity Map



Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00 Planning Activities: In-progress/End 1st Q 2015 Design Activities: TBD Real Estate Activities: TBD Bid Phase Activities: TBD Construction Activities: TBD

512-14-020
Baucom Road Connector
TRANSPORTATION
Minor Roadway Improvements
2010/0245042
Jonathan Sossamon
704-432-0406
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 Not Yet Available)

Vicinity Map

Project Update: Look Ahead:	Complete 50% design plans
Current Status:	<title></title> June, 2014: Design Phase contines- Project team compares design options.
Last Month:	<title></title> May, 2014: Project design begins.
Cost & Schedule Comr	nitments:

Estimated Cost @ Completion: \$0.00 Planning Activities: In-progress/End 2nd Q 2014 Design Activities: In-progress/End 4th Q 2015 Real Estate Activities: TBD Bid Phase Activities: TBD Construction Activities: TBD

Project Number:	512-13-010
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

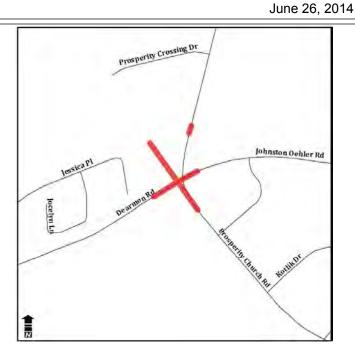
Project Update:	Hold first pubic meeting and begin design.
LOOK Anedu.	
Current Status:	(May 2014) Man-hour estimate submitted to NCDOT has been approved. Proceeding with completing conceptual design, coordinating first public meeting and begin survey.
	design, coordinating inst public meeting and begin survey.
Last Month:	(April 2014) Man-hour estimate submitted to CDOT for review. Project Plan was submitted to Divison Manager for
	approval on April 24, 2014. Project Plan proposes short planning phase until the PE is approved and surveys can be requested. (March 2014) Working on man-hour estimate to obtain Preliminary Engineering authorization from NCDOT.
	Project Plan will propose short planning phase until the PE is approved and surveys can be requested. (Feb 2014) T he initiation document was approved by the LT on Feb 11. Engineering Services is developing man hour estimate to be
Cost & Schedule Co	

Estimated Cost @ Completion: \$0.00 Planning Activities: In-progress/End 1st Q 2015 Design Activities: TBD Real Estate Activities: TBD Bid Phase Activities: TBD Construction Activities: TBD June 26, 2014

Project Number:	512-11-059
Project Title:	Benfield Rd Intersection (formerly Prosperity Church Rd In
Program Category:	TRANSPORTATION
Program Title:	Minor Roadway Improvements
Fund/Center:	0101/0245034
Project Mgr:	Dan Leaver
Project Mgr Phone:	704-336-6388
Consultant:	Primary Consultant Not Determined

Project Summary:

This project will realign the intersection of Benfield Road (formerly Prosperity Church Road) and Johnston-Oehler/DeArmon Road to line the north leg of Prosperity Church Road up with the proposed round-a-bout on the I-485 interchange. The project will also stub out the existing north leg of PCR.



Vicinity Map

Project Update: Look Ahead:	Receive executed contract, hold PCC and begin construction.
Current Status:	June 2014 - The construction contract was awarded by Council on June 9th. Waiting for executed contracts.
Last Month:	May 2014 - Project was advertised and the bids were opened on 5/8. The apparent low bidder is Blythe Development. It is anticipated that it will go to Council for award on 6/9.

Cost & Schedule Commitments:

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

Project Number:	512-13-045
Project Title:	Old Concord Rt-Turn Lane at McClean Rd.
Program Category:	TRANSPORTATION
Program Title:	Minor Roadway Improvements
Fund/Center:	2010/0245039
Project Mgr:	Beth Hassenfritz
Project Mgr Phone:	704-336-2289
Consultant:	In-House Design Project

Project Summary:

This project will widen Old Concord Road from W.T. Harris Blvd. to McLean Road in order to creat a northbound right-turn lane for Old Concord Road on to McLean Road.



Vicinity Map

Project Update: Look Ahead:	Complete RE. Begin bid phase.
Current Status:	June 2014: Received encroachment agreement from NCDOT. Coordination with NCDOT and NC rail division is ongoing. Real Estate phase is ongoing. Preparing project for bid phase.
Last Month:	May 2014: Coordination with NCDOT and NC rail division is ongoing. Real Estate phase is ongoing.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$450,000.00 Planning Activities: Complete Design Activities: Complete Real Estate Activities: In-progress/End 4th Q 2014 Bid Phase Activities: TBD Construction Activities: Start 2nd Q 2016/End 3rd Q 2016 June 26, 2014

512-11-051
Old Statesville Rd at David Cox Road
TRANSPORTATION
Minor Roadway Improvements
2010/0245035
Alan Morrison
704-336-7266
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:	Proposed schedule change will require approval from CRTPO. Set up agreement with Norfolk Southern Railroad to modify crossing and arm gates for both David Cox and Old Statesville Road.
Current Status:	(May 2014) CCD being reviewed byProgram Manager. The utility meeting held indicated that the utility implacts are significant. The proposed schedule can not be met unless this project is moved up on the list of priority projects. Continuing to work with Strom Water on the existing conditions analysis. Also, the Categorical Exclusion Permit was submitted to NCDOT for approval.
Last Month:	(April 2014) CCD submitted to Program Manager for review. Comments have been recieved from Construction, Storm Water, and NCDOT. Norfolk Southern has not responded to plan submittal review request. Utility soft digs were performed in order to prepare for the utility coordination meeting in May. (March 2014) NCDOT has provided some guidance on the CMAQ process and the schedule for the CCD to update BST's. An updated schedule will be completed before the next update period. Sending out 50% plans for review and begin Utility Coordination. (Feb 2014)

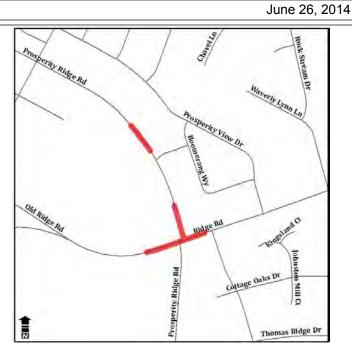
Cost & Schedule Commitments:

Estimated Cost @ Completion:\$0.00Planning Activities:In-progress/End 2nd Q 2014Design Activities:In-progress/End 2nd Q 2015Real Estate Activities:TBDBid Phase Activities:TBDConstruction Activities:TBD

512-10-043
Prosperity Ridge Connection
TRANSPORTATION
Minor Roadway Improvements
2010/0245030
Dan Leaver
704-336-6388
In-House Design Project

Project Summary:

This project is in the Prosperity Village area. It will close two gaps in Prosperity Ridge Road between Prosperity Church Road and Ridge Road in the northeast quadrant of the Village.



Vicinity Map

Project Update: Look Ahead:	Hold PCC and begin construction
Current Status:	June 2014 - Executed contract was delivered in mid-June. Waiting for all utilities to begin relocation as agreed to previously. Working with contractor to schedule PCC and begin work.
Last Month:	May 2014 - Council approved award of bid to Blythe Construction on 5/12. Expect executed contract in early June. Waiting for all utilities to begin relocation as agreed to previously.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,900,000.00 Planning Activities: Complete Design Activities: Complete Bid Phase Activities: Complete Construction Activities: Start 2nd Q 2015/End 3rd Q 2015

Project Number:	512-12-049
Project Title:	CATS Bus Stop Improvements
Program Category:	TRANSPORTATION
Program Title:	Public Transit
Fund/Center:	2078/8030412
Project Mgr:	Becky Chambers
Project Mgr Phone:	704-336-3280
Consultant:	In-House Design Project

Project Summary:

This project will make improvements to CATS bus stops throughout the City of Charlotte.

(Vicinity Map Not Yet Available)

Vicinity Map

Project Update: Look Ahead:	Begin construction at various locations. Continue design on project locations submitted by CATS. Continue RE acquisition and NCDOT coordination.
Current Status:	June 2014: PCC was held for FY14 construction contract and construction on the first set of locations will begin this month. 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.
Last Month:	May 2014: Design continues for various locations throughout Charlotte as identified by CATS. Awaiting PCC to be scheduled for FY14 construction contract as contract execution has just been completed. RE acquisition is underway for several locations. Coordination with NCDOT on locations along state maintained roads continues.

Cost & Schedule Commitments:

Estimated Cost @ Completion:	\$0.00
Planning Activities:	In-progress/End 3rd Q 2014
Design Activities:	In-progress/End 3rd Q 2014
Real Estate Activities:	In-progress/End 1st Q 2015
Bid Phase Activities:	Complete
Construction Activities:	TBD

Project Number:	512-99-007
Project Title:	Freedom Drive Widening
Program Category:	TRANSPORTATION
Program Title:	State Roads
Fund/Center:	2010/0038500
Project Mgr:	Sonji Mosley
Project Mgr Phone:	704-336-3214
Consultant:	GANNETT FLEMING , INC.

Project Summary:

Project includes widening Freedom Drive to a minimum 4 lane facility between Bradford Drie/Edgewood Road and Lundy Lane, approximaly 1.75 miles. The project will provide roadway, sidewalk and bike lane connectivity.



Vicinity Map

Project Update:	
Look Ahead:	Warranty/Landscaping 2015
Current Status:	(June 2014): The project final inspection was held June 5th. Punch list items are being completed and anticipated to be completed by the end of July. Two AT&T poles are to be removed at the intersection of Bradford and Freedom.
	One AT & T pole will be removed by the contractor in order to complete the intersection work as part of their punch list. The pole will be stored on site for AT & T to pick up. The remaining pole will be removed by AT & T.
Last Month:	(May 2014): The project is substantially complete.P aving operations is completed and pre-punch list items are being
Last Month.	taken care of for final inspection. The project final inspection is expected in early June. Two (2) AT & T poles are to be
	removed at the Intersection of Bradford and Freedom. Because of the conflict the remaining portion of the project will not be included as part of the final inspection because it is expected that it will be a long wait before the utility matter is
	resolved. To avoid any further delays this work will be completed at a later date under a miscellaneous contract.

Estimated Cost @ Completion: \$27,250,000.00 Planning Activities: Complete Design Activities: Complete Real Estate Activities: In-progress/End 4th Q 2014 Bid Phase Activities: Complete Construction Activities: In-progress/End 1st Q 2015

Project Number:	512-09-069
Project Title:	Little Rock Road Realignment
Program Category:	TRANSPORTATION
Program Title:	State Roads
Fund/Center:	2010/0047486
Project Mgr:	Sam Barber
Project Mgr Phone:	704-336-4721
Consultant:	CONCORD ENGINEERING & SURVEYING, INC.

Project Summary:

The project realigns Little Rock from Paw Creek Road to Freedom Drive. The project will widen the existing Little Rock from 2 lanes to 4 lanes, median divided with landscaping. The project will connect the new Fred D. Alexander project and eliminate the major traffic flow through the existing Little Rock / Moores Chapel /Freedom intersection, addressing safety concerns.



Vicinity Map

Project Update:	
Look Ahead:	Complete construction.
Current Status:	(June 2014) - Construction according to the latest pay app is 75% complete. Contractor is complete with clearing and grubbing the new road section. Contractor continues to bring in borrow material for new road. Box Culvert and Pipe Culvert installation is complete. Asphalt base construction has started for the new road and is 80% complete. CDOT interconnect and Duke lighting conduit is being installed on the project scheduled to be completed by the end of this month.
Last Month:	(May 2014) - Construction according to the latest pay app is 60% complete. Contractor is complete with clearing and grubbing the new road section. Contractor continues to bring in borrow material for new road. Box Culvert and Pipe Culvert installation is complete. Asphalt base construction has started for the new road and is 80% complete. CDOT interconnect and Duke lighting conduit is being installed on the project scheduled to be completed by the end of this month. March 2014) - Construction according to the latest pay app is 47% complete. Contractor is complete with

Estimated Cost @ Completion: \$6,200,000.00 Planning Activities: Design Activities: Complete Real Estate Activities: Complete Bid Phase Activities: Complete Construction Activities: In-progress/End 2nd Q 2015

Project Number:	512-14-002
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 (Clark Drive) between Ikea Blvd. and Clark Blvd.



Vicinity Map

Project Update: Look Ahead:	Continue RE acquistion. Continue development coordination.	
Current Status:	June 2014: RE acquition is underway. Coordination with adjacent street lighting plan from Duke.	development is underway. Awaiting proposed
Last Month:	May 2014: RE acquition request was submitted in mid-April. Public Mee	ating was held April 29th.

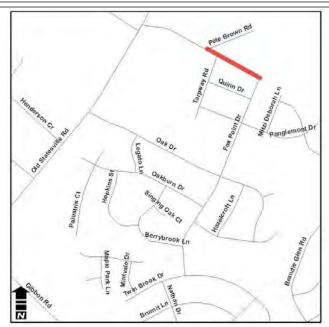
Cost & Schedule Commitments:

Estimated Cost @ Completion:	\$450,000.00
Planning Activities:	Complete
Design Activities:	In-progress/End 1st Q 2015
Real Estate Activities:	In-progress/End 2nd Q 2015
Bid Phase Activities:	TBD
Construction Activities:	Start 2nd Q 2016/End 4th Q 2016

Project Number:	512-11-042
Project Title:	Pete Brown Ph 1 Road Extension
Program Category:	TRANSPORTATION
Program Title:	Street Connectivity
Fund/Center:	2010/0049468
Project Mgr:	Alan Morrison
Project Mgr Phone:	704-336-7266
Consultant:	In-House Design Project

Project Summary:

This project will extend Pete Brown Road from its dead end to Fox Point Drive. A second part of the project will include a gap fill-in to connect existing segments of Palustris Court.



Vicinity Map

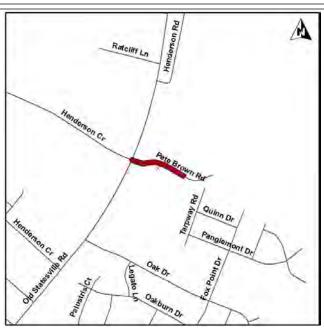
Project Update: Look Ahead:	Utility relocations, Council Award date and begin construction.
Current Status:	(May 2014) Bid opening held on May 22. The apparent low bid was United Construction with a bid just under the Engineers Estimate at \$955,450. Council date for contract award is June 23. The UC is coordinating the relocations for Duke, Time Warner and AT &T.
Last Month:	(April 2014) Bid phase underway with Bid Opening May 22 and Council date June 23. Tree clearing is complete and UC is coordinating the relocations for Duke, Time Warner and AT &T. (March 2014) Real Estate phase is complete.
Cost & Schedule Co	Utility Coordinator is making arrangements to clear trees for Duke to begin relocations. Final plans submitted to the bid phase. (Feb 2014) Real Estate phase is approximately 85% complete. Utility Coordinator is making arrangements to clear trees for Duke to begin relocations. Final plans and estimate are underway in order to submit for the bid phase. ommitments:

Estimated Cost @ Completion:	\$1,550,000.00
Planning Activities:	Complete
Design Activities:	Complete
Real Estate Activities:	In-progress/End 2nd Q 2014
Bid Phase Activities:	In-progress/End 3rd Q 2014
Construction Activities:	Start 4th Q 2014/End 2nd Q 2015

Project Number:	512-13-048
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:	Duke Power confirming pole locations for signal design. Norfolk Southern reviewing plans to determine scope of work for crossing improvements.
Current Status:	(May 2014) Duke is reviewing the pole location and other utility lines to be attached. Plans were sent to Norfolk Southern to initiate the agreement process required to improve the crossing and add preemption control to the proposed signal. The project plan is underway as we work with Norfolk Southern on the timeline to get scope of work identitied for the rail crossing improvements.
Last Month:	(April 2014) CDOT has completed the signal design and Duke is reviewing the pole location and other utility lines to be attached. Plans were sent to Norfolk Southern to initiate the agreement process required to improve the crossing and add preemption control to the proposed signal. The project plan is underway as we work with Norfolk Southern on the timeline to get scope of work identitied for the rail crossing improvements. (March 2014) CDOT has completed the signal design and Duke is reviewing the pole location and other utility lines to be attached. Project Plan is under review.

Cost & Schedule Commitments:

Estimated Cost @ Completion:\$0.00Planning Activities:In-progress/End 4th Q 2014Design Activities:In-progress/End 1st Q 2017Real Estate Activities:TBDBid Phase Activities:TBDConstruction Activities:TBD

Project Number:	512-07-082
Project Title:	Accessible Ramp/S'Walk Installation
Program Category:	TRANSPORTATION
Program Title:	Transportation - Miscellaneous
Fund/Center:	2010/0331023
Project Mgr:	Becky Chambers
Project Mgr Phone:	704-336-3280
Consultant:	In-House Design Project

Project Summary:

Installing sidewalk and accessible ramps at various locations throughout the City as indicated by CDOT. Current sidewalk projects include Choate Circle at Moss Road, Yorkmont Pedestrian Refuge, Kilborne Pedestrian Refuge (no map needed for this project)

Vicinity Map

Project Update:	
Look Ahead:	Continue Real Estate on Kilborne Drive Continue bid phase for Choate/Moss Begin bid phase for Kilborne Drive Begin Construction on Margaret Wallace Crossing Awaiting additional funding to begin new projects
Current Status:	June 2014: Completed Construction: none this month ; Ready for Construction: Margaret Wallace Crossing (coordinating with resurfacing contract for construction), Choate Cir at Moss Rd (in bid phase), Yorkmont (on hold awaiting funding); Catherine Simmons NIP (on hold awaiting Storm Water project design); Utility Relocation: none; Real Estate: Kilborne Drive; Design: None; Survey: none; New Project: none
Last Month:	May 2014: Completed Construction: none this month ; Ready for Construction: Margaret Wallace Crossing (coordinating with resurfacing contract for construction), Choate Cir at Moss Rd (ready to move forward with bid phase for new construction contract once Kilborne and Yorkmont have final plans ready), Catherine Simmons NIP (on hold awaiting Storm Water project design); Utility Relocation: none; Real Estate: Kilborne Drive; Design: None; Survey: none; New Project: none

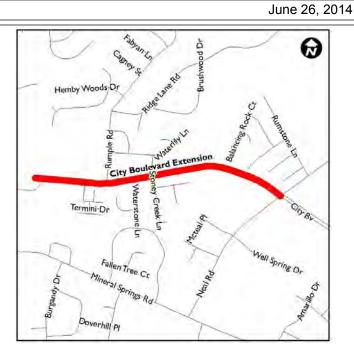
Cost & Schedule Commitments:

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

Project Number:	512-08-012
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 to end by 2nd quarter 2015.
Current Status:	June 2014: The contractor continues to work on installation of the culvert and retaining walls near the culvert crossing the Doby Creek Tributary. Construction is 17% complete.
Last Month:	May 2014: The contractor continues to work on installation of the culvert. Construction is 9% complete. The contractor has been issued a progress letter to update the City on how they will meet the contract completion date.

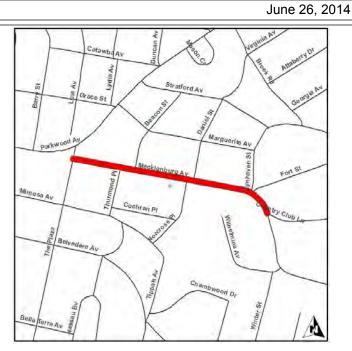
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$9,900,000.00 Planning Activities: Complete Design Activities: Complete Bid Phase Activities: Complete Construction Activities: In-progress/End 2nd Q 2015

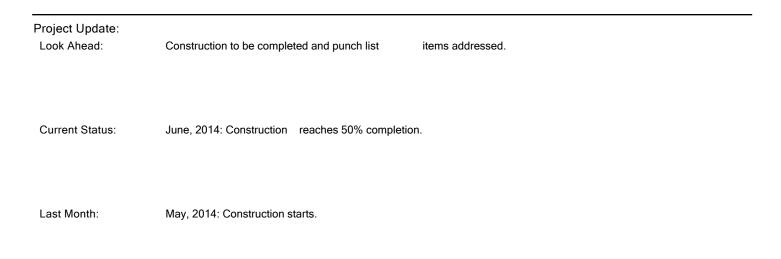
512-12-053
Mecklenburg Avenue Traffic Calming
TRANSPORTATION
Transportation - Miscellaneous
2010/0047705
Jonathan Sossamon
704-432-0406
In-House Design Project

Project Summary:

The project will provide traffic calming elements along Mecklenburg Avenue from Norcross Place to Fort Street and Lynhaven Street. CDOT worked with the area citizens to propose a solution to vehicular speed along the street.



Vicinity Map



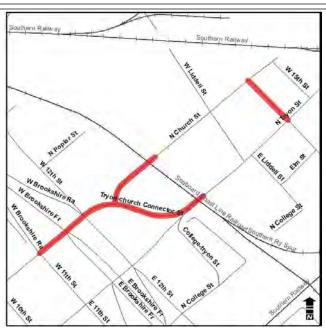
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$350,000.00 Planning Activities: Complete Design Activities: Complete Real Estate Activities: Complete Bid Phase Activities: Complete Construction Activities: In-progress/End 4th Q 2014

Project Number:	512-11-020
Project Title:	N Church St. Improvements at Wadsworth Place
Program Category:	TRANSPORTATION
Program Title:	Transportation - Miscellaneous
Fund/Center:	2010/0037203
Project Mgr:	Alan Morrison
Project Mgr Phone:	704-336-7266
Consultant:	In-House Design Project

Project Summary:

This project will close the RR crossing on N. Church Street, and make improvements to the Church-Tryon Connector and extend Wadsworth Place, connecting it to N. Church Street.



Vicinity Map

Project Update:	
Look Ahead:	Construction to be underway later this fall.
Current Status:	(May 2014) Guidance from the Directors was to proceed with the project but document in the file the justification for constructing the street extension although it has the potential to flood. The bid phase package will be submitted
	within the next month as a CCD is completed to reflect the change in schedule.
Last Month:	(April 2014) Team Members from CDOT and E&PM have been meeting with Storm Water to discuss the drainage study for Parkwood Ph 2 impacts to the proposed Wadsworth extension. The proposed Wadsworth extension will
	potentially flood with a 2 year rain event due to the drainage system connecting to the N Tryon St drainage system. The question has been raised if the project should move forward with knowledge of potential flooding. A meeting was held with the Directors to request guidance on this issue. The project team has been requested to evaluate the sag curve

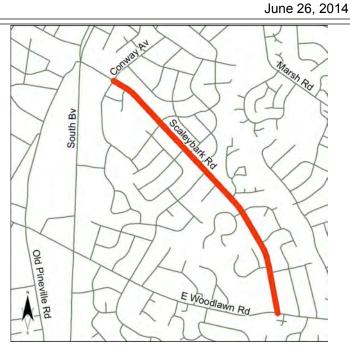
Estimated Cost @ Completion: \$0.00 Planning Activities: Complete Design Activities: Complete Real Estate Activities: Complete Bid Phase Activities: In-progress/End 4th Q 2014 Construction Activities: TBD

June 26, 2014

Project Number:512-11-054Project Title:Scaleybark Rd Traffic Calming (Conway Dr to Woodlawn FProgram Category:TRANSPORTATIONProgram Title:Transportation - MiscellaneousFund/Center:2010/0047706Project Mgr:Imad FakhreddinProject Mgr Phone:704-336-7926Consultant: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.



Vicinity Map

Project Update:	
Look Ahead:	Real Estate Acquisition is continuing.
Current Status:	June 2014- City Council approved Contract Amendment #2 on June 9. Real estate acquisition is continuing. Storm
	Water is reviewing the drainage areas along the project and will determine if additional storm drainage work is needed.
Last Month:	May 30, 2014- Contract amendment #2 is on the June 9 Council meeting for approval. Real estate acquisition is
Last Month.	continuing. The consultant will perform the storm drainage analysis and submitt it to Storm Water Services to determine
	if the project should include a major storm drainage pipe replacement. The decision could impact the project's budget and schedule. May 2, 2014- Real Estate Acquisition kick-off meeting was held on April 9, 2014. The Amendment
	proposal was revised to include the traffic calming design without consideration to existing storm water issues. Since

Estimated Cost @ Completion: \$0.00 Planning Activities: Complete Design Activities: In-progress/End 1st Q 2015 Real Estate Activities: In-progress/End 1st Q 2015 Bid Phase Activities: TBD Construction Activities: TBD

Project Number:	512-14-015
Project Title:	Univ. Walk Ped Safety (University City Blvd @ University \
Program Category:	TRANSPORTATION
Program Title:	Transportation - Miscellaneous
Fund/Center:	2010/4747203
Project Mgr:	Becky Chambers
Project Mgr Phone:	704-336-3280
Consultant:	In-House Design Project

Project Summary:

This project will install a pedestrian beacon and refuge at University City Boulevard near University Walk Circle.



Vicinity Map

Project Update: Look Ahead:	Continue RE acquistion. Complete coordination with Duke for mast arms. Complete final plan review and sign-off. Begin bid phase.
Current Status:	June 2014: CCD is complete. RE acquistion is underway. Awaiting Duke review of mast arm plans. Final plan preparation is underway.
Last Month:	May 2014: CDOT signal plans have been incorporated and NCDOT review is complete. Plans are being modified to address NCDOT's comments. CCD is underway to add RE acquistion to the project, but this will not affect the overall project schedule. Plat preparation is underway for the 1 plat needed and RE acquistion kick-off is scheduled for May 16th. Currently awaiting Duke review of mast arm plans.

Cost & Schedule Commitments:

Estimated Cost @ Completion:	\$400,000.00
Planning Activities:	Complete
Design Activities:	In-progress/End 3rd Q 2014
Real Estate Activities:	In-progress/End 4th Q 2014
Bid Phase Activities:	Start 3rd Q 2014/End 1st Q 2015
Construction Activities:	Start 2nd Q 2015/End 3rd Q 2015