

Capital Projects Progress Report Aug 2016

for the Multimodal Transportation Commission, and Subcommittees

City of Asheville

Capital Projects Management Division

Transportation Department

Project Manager: **Chuck Watson**

Inspector: **TBD**

Neighborhood Sidewalk FY16

Status: Preliminary Engineering

Status Update:

In Progress:

- Vetting FY16 list for constructability, and criteria from Neighborhood Sidewalk Policy.
- Developing preliminary (60-80%) designs, and budgetary cost estimates for "top" 10-12 most constructable sections.

Next Steps:

- CPMD to provide follow up report to the Transportation Dept on constructability, and cost estimates for the top 10-12 neighborhood sidewalks.
- Follow up discussion is needed with the Neighborhood Sidewalk Committee to break up the "larger" roadway sections (>3000LF) such as Old Haywood Rd.

Project Scope:

Preliminary engineering for feasibility on the FY16 prioritized list. Feasibility includes ROW research, and assumes "5 and 5" (5-ft utility strip, and 5-ft sidewalk). Urban sections may require "6-ft behind the curb".

Milestones:

5/25 - Initial results presented to MMTC by CPMD

Right of Way:

TBD

Last Project Update On: 8/19/2016

New Haw Creek Sidewalk

Status: Design (In-House)

Status Update:

In Progress:

Design is being modified to meet sight distance requirements, and enhance pedestrian safety. Plans are being developed to communicate right-of-way needs to potentially affected property owners.

Next actions:

Provide revised plans to Transportation and Neighborhood Coordinator for right-of-way discussions with property owners.
Discussion required with NCDOT regarding interface with culverts (pedestrian bridge or culvert extension).

Project Scope:

1150 LF of Sidewalk. Also provides Curb and Gutter, Ped Bridge along New Haw Creek Road. Exact scope to be determined once site constraints are defined.

Milestones:

5/25

Right of Way:

Last Project Update On: 8/18/2016

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New Leicester Highway Sidewalk

Status: Design (by Consultant)

Status Update:

Project Scope:

In Progress:

Negotiations with the Designer for suite of engineering, design, and environmental services. Process was delayed due to compliance with Federal requirements for professional services..

Construct approximately 2.3 miles of 5-foot wide concrete sidewalk with a 5-ft grass/utility strip on New Leicester Highway (US 63) from Patton Avenue, northwest to the city limit. Needed linkage in COA Pedestrian Plan update in 2005.

Next Steps:

Negotiate design fee, and submit contract to council for approval of contract. Begin preliminary design meetings shortly thereafter.

Milestones:

Survey Complete
Oct 2016 - Begin Design
Aug 2017 - Right of Way acquisition complete
Summer 2017 - begin construction

Right of Way:

Pending design.

Last Project Update On: 8/18/2016

T6 Livingston Street Complete Street

Status: Design (by Consultant)

Status Update:

Project Scope:

Next steps:

Confirm that Livingston-Victoria intersection design has not been impacted by proposed construction at Mission Hospital.

Submit for erosion control permit. Plans will likely need to be revised to meet NCDMLR standards.

Provide Complete Street beginning on Depot St (adjacent to Grant Center) along Livingston Street to Victoria Road. Design will incorporate a roundabout, bike lanes, and pedestrian improvements.

Recently Completed:

P,S and E package has been revised to reflect comments offered by FHWA.

Milestones:

Meeting with FHWA next week to review this and other RADTIP projects.

Right of Way:

Temporary Construction easements are received.

Last Project Update On: 8/18/2016

Traffic Control (Speed Humps) FY17

Status: Design (In-House)

Status Update:

Project Scope:

In Progress:

Take contract through staff signature process.

Recently Completed:

Bids were received for proposed speed humps to be installed on Barnard Avenue, Midland Drive and Westwood Road. French Broad Paving was the lowest responsible bid.

Milestones:

Right of Way:

Last Project Update On: 8/18/2016

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Project Manager: **Robert Kun**

Inspector: **TBD**

RADTIP Asbestos/Lead Testing

Status: Design (by Consultant)

Status Update:

Testing Has begun. Altamont Environmental selected. Eight submittals were received from lead and asbestos testing firms, and we are currently negotiating with the highest ranked firm.

Project Scope:

RFQ for Environmental Engineering (Asbestos/Lead) for RADTIP Demolition Project

Milestones:

8/11/16 Testing has begun
07/06/16 Proposal received
06/09/16 Qualifications Received
7/26 Council review of contract
8/26 Formal Reports received
9/5 Abatement begins

Right of Way:

n/a

Last Project Update On: 8/11/2016

RADTIP Demolitions

Status: Contracting

Status Update:

Contract documents created. Visited all sites with consultant. Consultant proposal received for testing. Preparing contract for demolition

Project Scope:

Demolish 5 buildings for RADTIP project

Milestones:

8/11/16 Contract documents created

Right of Way:

n/a

Last Project Update On: 8/11/2016

Project Manager: **Vinnie Sullivan**

Inspector: **Bryan Abbajay**

Hendersonville Road Sidewalk

Status: Construction

Status Update:

Concrete pours continuing for sidewalks. Contractor proposal for driveway submitted after obtaining better prices for asphalt. Working on obtaining remaining ROEs. Retaining walls work ongoing. Vaughn & Melton on site as CEI after DOT discontinued CEI.

Project Scope:

Construction of pedestrian and transit improvements along Hendersonville Hwy. from Seminole Rd. to Long Shoals Rd., to include sidewalks, retaining walls, bus shelters, pedestrian signals, etc.

Milestones:

6/2015 - Advertise project for bids
7/2015 - ROW Acquisition Complete
8/2015 - Bid Opening (2nd)
9/2015 - Council Resolution for Contract
10/2015 - Award Contract
12/2016 - Complete construction

Right of Way:

All 31 easements have been recorded and final payments to property owners have been processed.

Last Project Update On: 8/12/2016

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Project Manager: **Vinnie Sullivan**

Inspector: **Bryan Abbajay**

T6 Clingman Forest Greenway

Status: Design (In-House)

Status Update:

Project permitting ready for submittal save for minor info needed, PCN received. Project budget not updated, not responsible for invoicing at this stage.

Project Scope:

Help to form contracts to build Greenway for the RAD-TIP project.

Milestones:

6/17 - 100% PS&E submittal received.
Keep in touch with everyone on a time to start construction.

Right of Way:

complete

Last Project Update On: 8/12/2016

T6 French Broad Greenway - WEST

Status: Design (by Consultant)

Status Update:

100% PS&E plans received, but no-rise evaluation has changed the design. Phone conference this week to discuss changes to consultant's plans. Need to work with City, Duke staff to accommodate all stakeholder's needs re: access, ADA, etc. No budget update, not responsible for invoicing at this stage.

Project Scope:

Approx 1.2 mile greenway from Haywood Road Bridge to Amboy Road.

Milestones:

Right of Way:

Last Project Update On: 8/12/2016

T6 Town Branch Greenway

Status: Design (by Consultant)

Status Update:

Project permitting ready for submittal save for minor info needed, PCN received. Project budget not updated, not responsible for invoicing at this stage.

Project Scope:

Help to form contracts to build Greenway for the RAD-TIP project.

Milestones:

Right of Way:

Complete

Last Project Update On: 8/12/2016

Project Manager: **Walter Ear**

Inspector:

PE for Swannanoa River Rd (NC80) Sidewalk/East Asheville Green

Status: Preliminary Engineering

Status Update:

Surveying is 50% complete.

CPMD met with Transportation on September 21st to discuss the scope of the sidewalk. Sidewalk is to be installed on the north side of Swannanoa River Road from South Tunnel Road to Truckers Place as a needed linkage.

Project Scope:

Greenway: Transportation has private grant for feasibility study. CPMD providing surveying assistance to stretch the grant funds.

Sidewalk: CPMD to assist with scope and cost estimate for this needed linkage.

Milestones:

Right of Way:

Last Project Update On: 6/13/2016

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Project Manager: **Walter Ear**

Inspector:

T6 RADTIP

Status: Design (by Consultant)

Status Update:

Project Scope:

In Progress:

- * Staff Completed Review of 90% roadway plans, and 100% streetscape (landscape, and stormwater) plans.
- * Clearing in preparation of Duke Utility Relocation.
- * Contracting for demolition of buildings in the City's new roadway and utility right of way.

River Arts District Transportation Improvement Project (RADTIP). Scope primarily redevelops the riverfront along Riverside Drive, and Lyman St into a multimodal transportation corridor.

Up Next:

- * Duke utility Relocation
- * Review of traffic control plan with CDM Smith.

Recently Completed

- * TIGER 6 Grant Agreement Signed and Executed by FHWA!

Milestones:

Right of Way:

2016
May - 100% Design Complete
Jun - FHWA ROW Deadline
Aug - Begin Clearing / Begin Duke Utility Relocation
Sep - FHWA Funding Obligated
Fall - Advertise RADTIP construction contract
2017 - Begin Construction

Complete. See COA Real Estate Department for details.

Last Project Update On: 8/19/2016

Project	Status	Project Manager
Asheville in Motion Plan	o The plan has won the 2016 North Carolina Marvin Collins Planning Award in the Large Community/Comprehensive Planning category (Hooray!)	Mariate Echeverry
Pedestrian improvements JARC Signals	o Procurement documents under review. No update	Barb Mee
Watch for Me NC Ped/Bike Safety Campaign	o Campaign underway; anticipate increasing intensity in September	Barb Mee
East of the Riverway Transportation Network Plan	o Developing adoption plan. No update	Barb Mee
Neighborhood Sidewalk Program	o First round of recommendations are under secondary review per policy; Haw Creek project design is being prepared for NCDOT review.	Barb Mee
NCDOT Pedestrian Safety Audit	o No recent updates available (from NCDOT).	NCDOT
Pedcestrian and Bicycle Counts	Volunteers count for 2 hours during the week of 9/12/16; 1 hour in-person training the week before; email bmee@ashevillenc.gov to volunteer	Barb Mee

TIGER		
RADTIP	Final design, permitting, and right of way acquisition is substantially complete. Utility relocation and other site preparation will begin in late summer through the fall of 2016. The bidding and contracting process will occur in fall and winter of 2016/2017. The start of construction is targeted for Spring of 2017. Construction is likely to take three years, with the bulk of construction in 2017 and 2018.	Dan Baechtold
Clingman Forest Greenway	o The Greenway designs will be review by DSD for approval and permitting.	Lucy Crown
Town Branch Greenway	o The Greenway designs will be review by DSD for approval and permitting.	Lucy Crown
French Broad River Greewnway West	o Current design has produced a rise to the flood model. Additional money is needed for additional flood modeling. As the design is	Lucy Crown
Depot Street Roundabout	o Public Art planning process will be wrapping up in March, 2016; The design process for RADTIP is ongoing; Right of Way acquisition phase is underway; The start of construction is targeted for 2017. Streetscape and Public Art Plans Underway.	Dan Baechtold
Livingston St. Complete Streets	o With delivery of 90% drawings, responsibility for the project has shifted to Capital Projects Division; Chuck Watson is the PM.	Chuck Watson

Transit Road Safety Audit	o With staffing losses, this has been delayed, aiming for the audit to take place over three days in the first half of August .	Barb Mee
Transit Station Repairs	Project delayed. o Station lighting repairs-Working with Sustainability Office to replace light at the Station. o Transit Station repair of deteriorated concrete pavement, stormwater system, traffic signal loops, and ADA of the exterior of the station. Request for Qualifications received June 2015. Due to FTA freeze on grants project stalled. Received 5310 grant to assist in funding of repairs. The next steps are to process the contract, and the firm completes the design work.	Mariate Echeverry
Transit Master Plan	Project delayed o Awarded STP-DA grant in October 2015 for \$120K, and the RFP has been drafted.	Mariate Echeverry
Transit Guidelines and Policy project	This project will continue when the new staff is hired. o Guidelines document- Draft has been completed, but the final draft is reliant on suspension policy. The Suspension Policy is in the process of being completed, with the help of Legal. o The Tobacco policy is complete o Firearms wording – Working with Legal o Child Strollers on the bus – Currently o Food access/storage – Just Economics is looking to start a pilot program. Currently working to identify acceptable cart size to operations, and then JE will start a pilot program.	Mariate Echeverry
Beaucatcher Greenway	o Stewart is working on the construction documents for a tentative bid date in September along with initiating the permitting process.	Al Kopf/Pete Wall
Craven Street	o The final layer of resurfacing has been placed on Craven. The sidewalks have been poured and crews are finalizing the on street stormwater control measures. The bike lanes are installed. The final pervious parking section is complete. o The grading on the greenway portion is complete, stone has been placed for the base. The asphalt binder layer is Complete with the final layer of surface course to be placed in August. The Greenway walls are complete and the handrails along the greenway are being installed. o The grading for the stream restoration is complete, for all the stormwater control measures and the stream restoration, the majority of the final plantings are installed, due to the dry weather and head the remaining plantings will be installed this fall. o The trailhead work has begun and will be finalized in late summer.	McCray Coates
Greenway Map	o Draft is still in process.	Lucy Crown
Parking Study	o City Council approved a resolution authorizing the City Manager to enter into a contract with Nelson/Nygaard to prepare a Comprehensive Parking Study on April 12, 2016. The parking study is currently underway and the anticipated completion date is August 27, 2016.	Ken Putnam
Greenway Connectors	The City was awarded an STP-DA grant to assist in the \$120k design project that will create on=road connectors from the Town Branch Greenway to the Beaucatcher Greenway and the Clingman Forest Greenway. This project will also include a wayfinding system. The RFQ should go out this month. A committee will be formed to assist in the selction of the consultant and general oversight of the planning process.	Lucy Crown