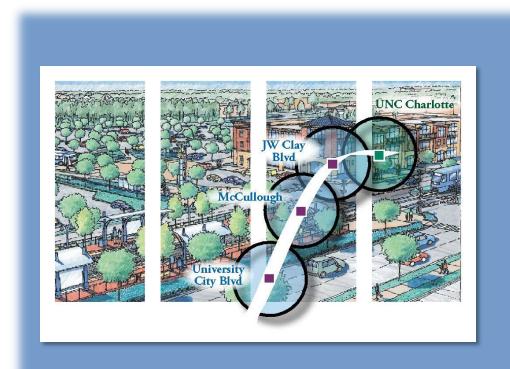




Blue Line Extension: Northeast Corridor



Welcome!

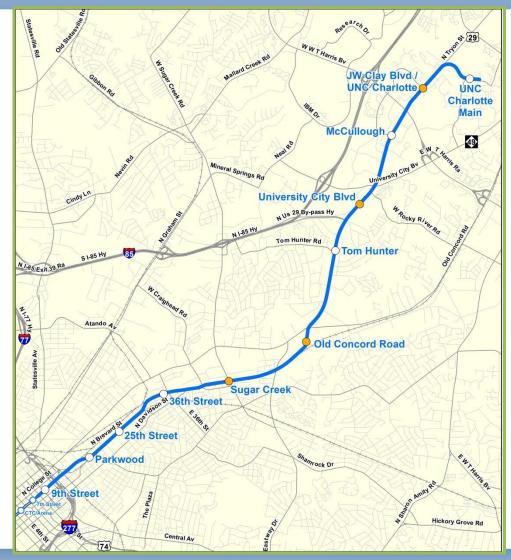
- BLE Construction Update
- UCAP Process Recap
- UCAP Recommendations Review
- Break-out sessions
- Questions and wrap up



Blue Line Extension: Northeast Corridor

LYNX Blue Line Extension (BLE) Project Overview

- 9.3 miles, 11 stations
- 4 park and ride facilities
- Approximately 3,100 parking spaces
- Accommodates 3-car trains
- 25,000+ daily riders
- Improvements to North Tryon St.
- Connects UNC Charlotte campuses
- 22 minute commute from Uptown to UNC Charlotte
- Initial peak period service 7.5 minute frequency
- Connecting bus services
- Revenue service in 2017







MOVING CHARLOTTE FORWARD Blue Line Extension: Northeast Corridor

Blue Line Extension Construction Update







Blue Line Extension: Northeast Corridor

UPTOWN

- Closures
 - East 8th Street
- Overhead Power Relocation
 - (Temporary)
- Installing Storm Drainage & Relocating Sanitary Sewer
 - 7th to 9th Streets







Blue Line Extension: Northeast Corridor

Uptown to Old Concord

- Closures
 - 16th Street
 - E 36th Street
 - Eastway Drive
- Installing Storm Drainage (North Yard)
- Waterline Installation
- Retaining Wall Construction
- Old Concord Station Foundation
- Grading for Parkwood Station







Blue Line Extension: Northeast Corridor







Blue Line Extension: Northeast Corridor

Along North Tryon:

- Private utility and traffic signal relocations continue along N. Tryon St.
- Waterline work along Northbound N. Tryon St. from Old Concord Rd. to Heathway
- Upcoming construction of new roadway outside of travel lanes









Blue Line Extension: Northeast Corridor

Construction continues on retaining walls along the alignment:

- JW Clay to JM Keynes
- Grove Lake to Institute Circle

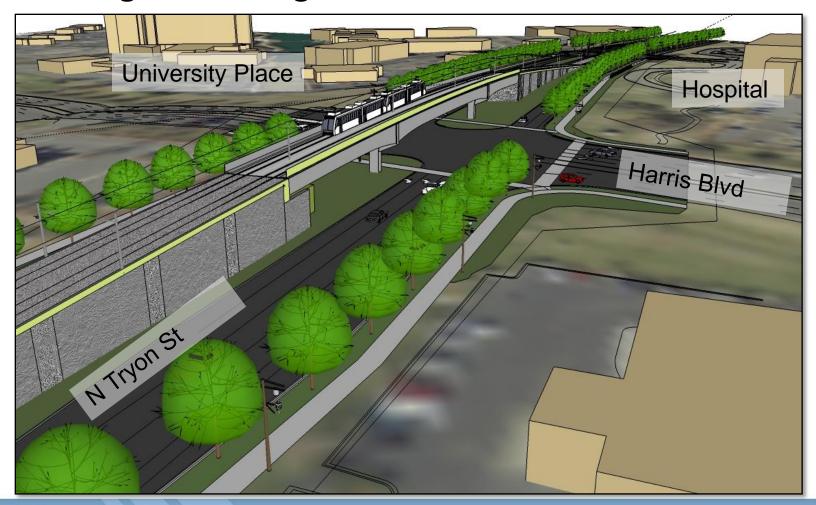
Barton Creek to Grove Lake





Blue Line Extension: Northeast Corridor

Light rail bridge over W.T. Harris Boulevard







Blue Line Extension: Northeast Corridor

UNC Charlotte station area:

Building light rail
 bridge across Toby

Creek

- Hauling in fill & grading
- Installing storm drainage







Blue Line Extension: Northeast Corridor

University City Blvd. Parking Deck



- 6 levels with approx. 1,500 spaces for cars
- 24 covered bicycle spaces
- 3 bus bays along a private driveway
- A pedestrian bridge on the fourth level will connect the parking garage to the north end of the station platform
- 5 retail spaces





Blue Line Extension: Northeast Corridor

J.W. Clay Parking Deck



- 5 levels with approx. 800 spaces for cars
- 14 covered bicycle spaces
- 2 bus bays
- A pedestrian bridge on the third level connecting the parking deck to the north end of the station platform
- 7 retail spaces





Blue Line Extension: Northeast Corridor

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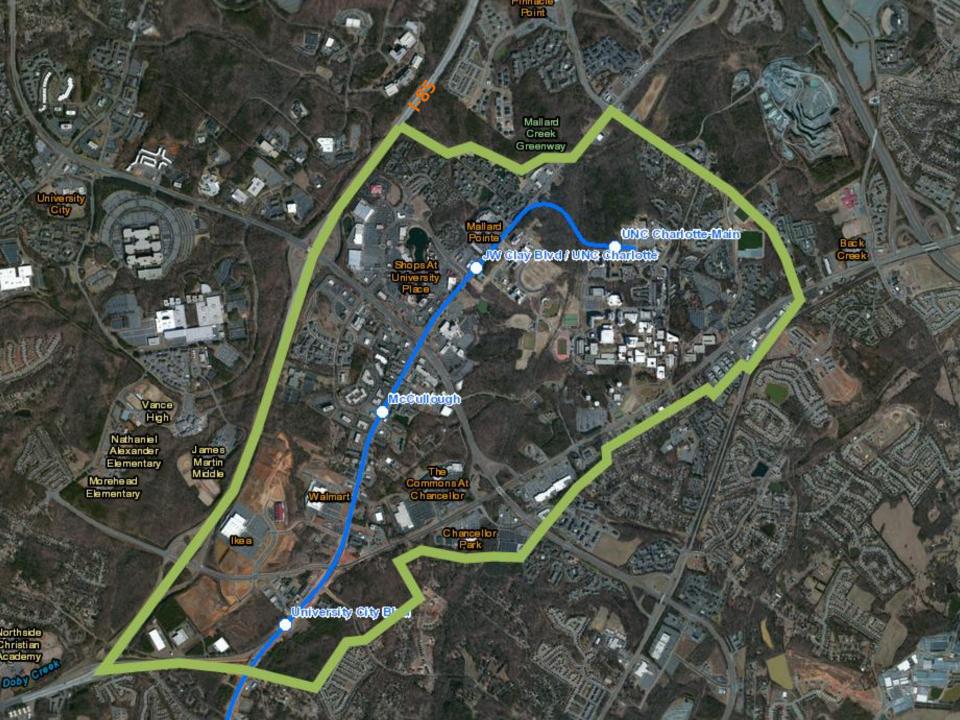
City of Charlotte Customer Service: 311

Email: bluelineextension@charlottenc.gov

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Blue Line Extension: Northeast Corridor

University City Area Plan Process Recap

December 2013 Kickoff Meeting

- Conceptual Discussions
- Land Use

February 2014 Second Meeting

- Transportation
- Design

March 2014 Third Meeting

- Review all policy recommendations
- Identified need for more detailed policies

April 2014 to November 2014

- Tailored policies for University City
- New Area Plan format and content

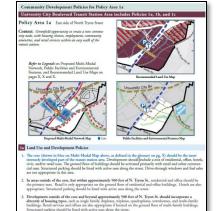
December 2014

- Community review of revised policies
- Receive comments on draft recommendations













Blue Line Extension: Northeast Corridor

What we heard from you:

Consideration for parks and open space

Importance of ground floor retail in transit station areas

Concern for impacts on other modes of transportation with addition of BLE infrastructure

Preservation of environmentally sensitive features

Better connectivity needed for destinations (library, university campus, hospital, transit stations)

Desire for "town center" concept in University City

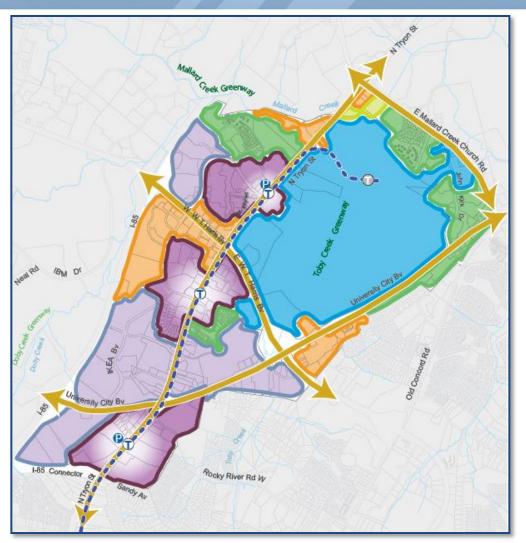
Major landmark needed for University City; Gateways

Encourage pedestrian and bicycle access, especially to/from university campus





Blue Line Extension: Northeast Corridor



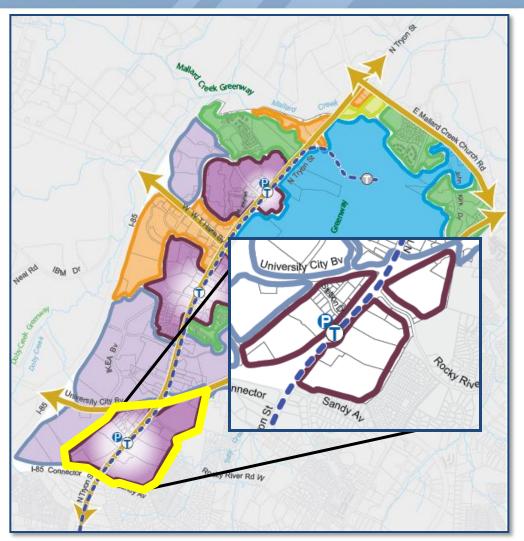
Character Areas

- 11 Character Areas
- General desired development patterns





Blue Line Extension: Northeast Corridor



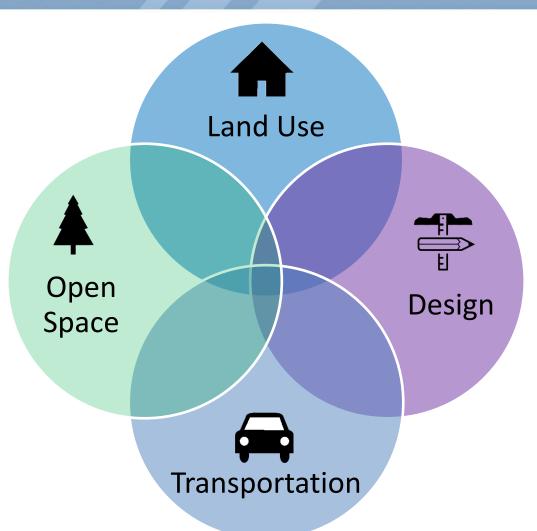
Policy Areas

- 23 Policy Areas
- Specific Policy Guidance





Blue Line Extension: Northeast Corridor



Building Blocks of Physical Form





Blue Line Extension: Northeast Corridor

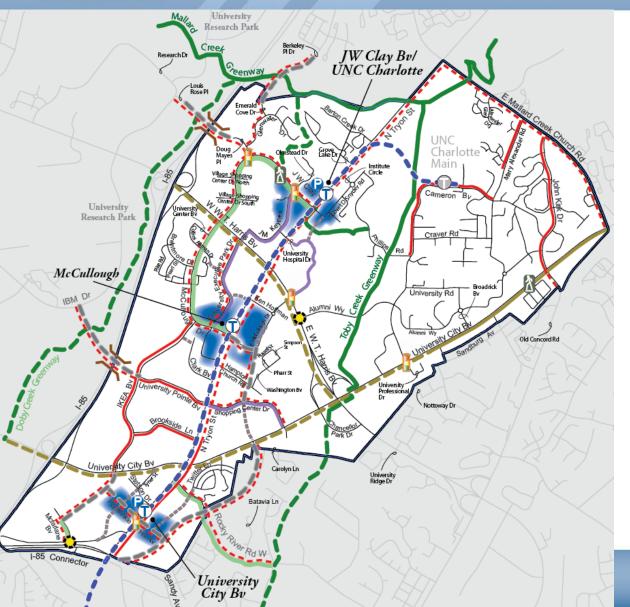


Future Land Use

- Generalized land use recommendations
- Must refer to policies for detailed land use recommendations



Blue Line Extension: Northeast Corridor

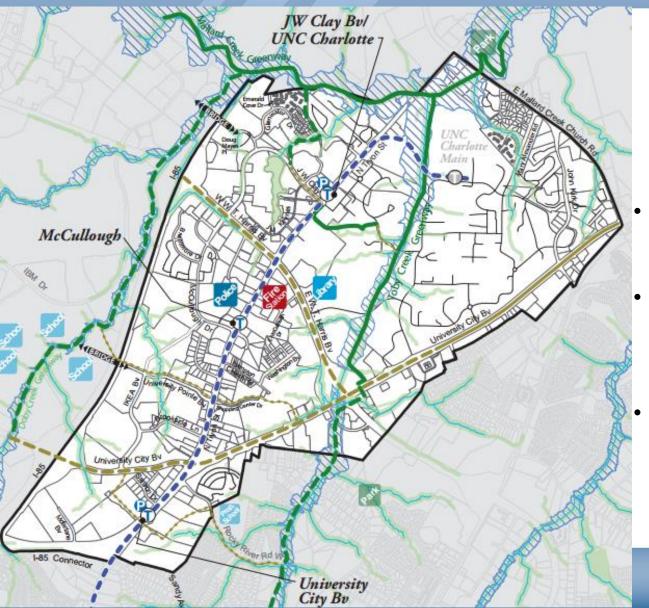


Future Transportation Network Map

- New street connections
- Bike lanes
- Intersection improvements
- Pedestrian facilities



Blue Line Extension: Northeast Corridor



Environmental Features and Public Facilities

- Existing and future greenways and bike/pedestrian connections
- Existing natural features:
 - Streams
 - Floodplains
 - Stream buffers
- Existing and proposed public facilities
 - Schools
 - Fire and police
 - Library



Blue Line Extension: Northeast Corridor

University City Blvd. Transit Station Area



- Intense mix of uses.
- Future transit neighborhood
- Variety of housing types.



- Urban in form
- Active street fronts.
- Sensitive to adjacent residential development



- Expanded street network
- Signalized intersection



- Integrated open space system
- Consolidated open space









Blue Line Extension: Northeast Corridor

McCullough Transit Station Area



- Employment and supporting services
- Future mix of uses



- Increase in height
- · Reduction in surface parking
- Urban form



- Expanded street network
- Increase pedestrian and bike connectivity



Open space amenities new development.









Blue Line Extension: Northeast Corridor

JW Clay Blvd./UNC Charlotte Transit Station Area



- University City's town center
- Destination for shopping, working, living, and entertainment



- Urban in form
- Active street fronts
- Build off existing assets



- Enhance pedestrian and bicycle network
- New local streets and bridge



- Consolidate required open space
- Enhance existing features
- Future Barton Creek Greenway









Blue Line Extension: Northeast Corridor

Residential



- Maintain and enhance existing neighborhoods
- Variety of housing types



- Compatible buildings and site design
- Encourage pedestrian and bike activity



- Expanded street networks
- Emphasis on pedestrian and bicycle connections



- Connections to adjacent greenways
- Open space amenities







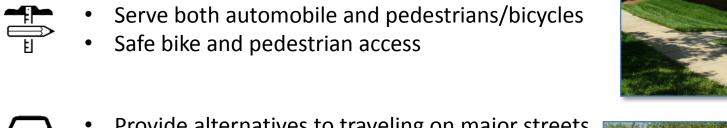


Blue Line Extension: Northeast Corridor

Service Areas: Regional and Corridor



- Regional and local retail and office
- Mixed use with residential





- Provide alternatives to traveling on major streets
- Multi-use paths



- Connectivity to greenways
- Open space networks
- Cohesive visual barriers







Blue Line Extension: Northeast Corridor

UNC Charlotte and CMC University



- Established anchors
- Variety of uses adjacent to station



- Cohesive corridors
- Urban form adjacent to the station



- Connection between the hospital and the university
- Sidewalks along University Hospital Dr.



- Open space and walking trails
- Link to the Toby Creek Greenway











Blue Line Extension: Northeast Corridor

Growth Framework

Vision

Implementation

Centers, Corridors & Wedges
(Adopted 2011)

General Development Policies
(Adopted 2003)

Area Plans

(1990 - Present)

Urban Street Design Guidelines (Adopted 2007)

Implementation Tools

Zoning Ordinance and Other Ordinances

Community Investment Plan

Policy Structure

University City
Area Plan
Policy Document

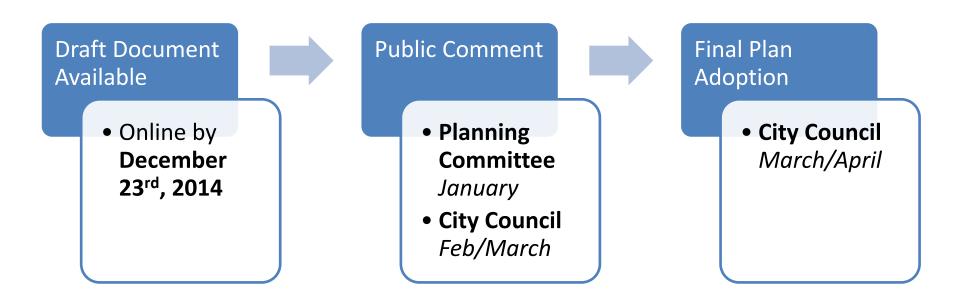






Blue Line Extension: Northeast Corridor

Next Steps: Review and Adoption



*Meeting dates subject to change





Blue Line Extension: Northeast Corridor

How to Comment on Plan

Leave comments with staff tonight

Email BLEStationAreaPlans@charlottenc.gov

Call Planning Staff at 704-336-5718

Attend Public Comment opportunities at Planning Committee and/or City Council meetings





Blue Line Extension: Northeast Corridor

Interactive Online Map





Blue Line Extension: Northeast Corridor

Breakout Session

Stations set up for Land Use & Design, Transportation, and Open Space Recommendations

Interactive Map Station

Tables around the room: City/County Staff

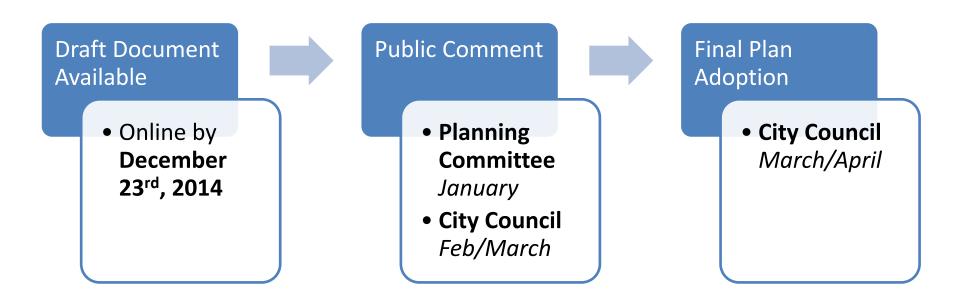
We will break for 30 minutes and wrap up at 7:30pm





Blue Line Extension: Northeast Corridor

Next Steps: Review and Adoption



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Blue Line Extension: Northeast Corridor

Thank You!

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Blue Line Extension: Northeast Corridor

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