

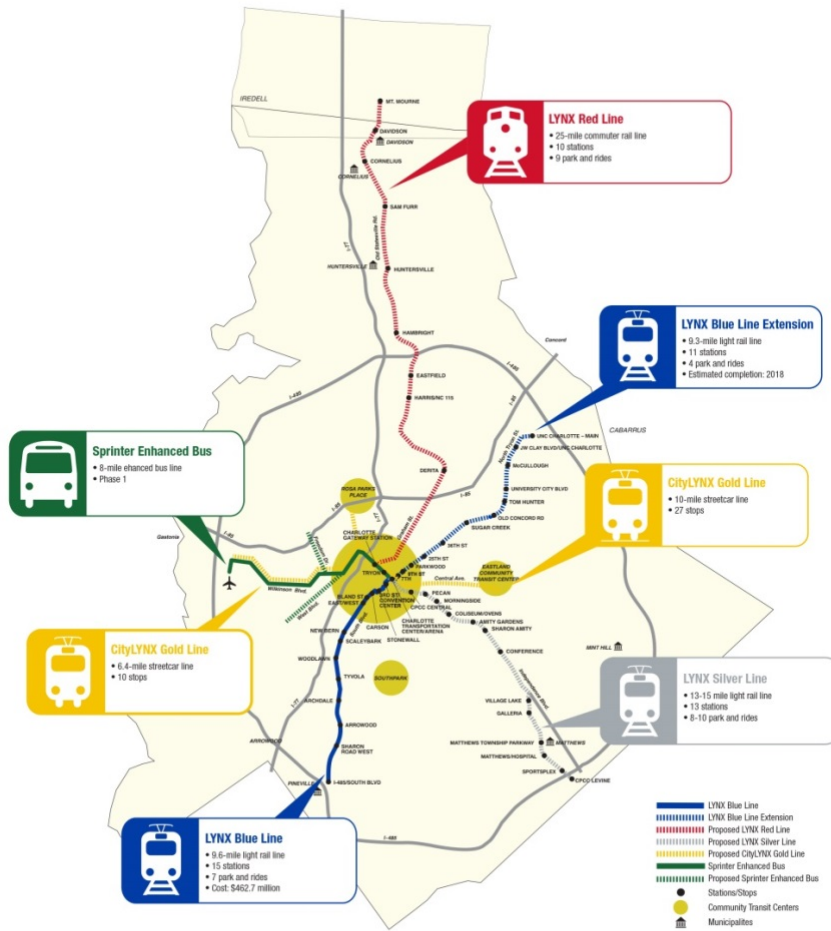


TRANSPORTATION STRATEGY – TRANSIT SYSTEM

August 27, 2018 – Council Action Review

Transit Plan Update

LYNX SYSTEM MAP



LYNX SYSTEM MAP



- LYNX Blue Line Light Rail
- Sprinter Airport Enhanced Bus
- CityLYNX Gold Line Phase 1

Under Construction

- CityLYNX Gold Line Phase 2

Under Design

- Charlotte Gateway Station

Recently Approved

- LYNX Silver Line Light Rail Adopted by MTC in November 2016

Under Study

- LYNX Red Line
- LYNX West Corridor
- LYNX Silver Line Center City
- System Integration

LYNX SYSTEM UPDATE





STONEWALL STREET in 2015



STONEWALL STREET in 2018

Center City Evaluation Framework

1

November 2017 – April 2018

**Identification of
Universe of
Alternatives**

Results in:

50+ corridor
options

2

April - July 2018

**Initial Screening of
Alternatives**

Results in:

4 concept
options

3

August - September 2018

**Detailed
Comparison of
Tradeoffs**

Results in:

2-3 leading
corridors

4

September - October 2018

**Refinement of
Leading Concepts**

Results in:

2-3 leading
corridors

5

November 2018 –
January 2019

**Selection of
Preferred
Concept**

Results in:

1 preferred
concept

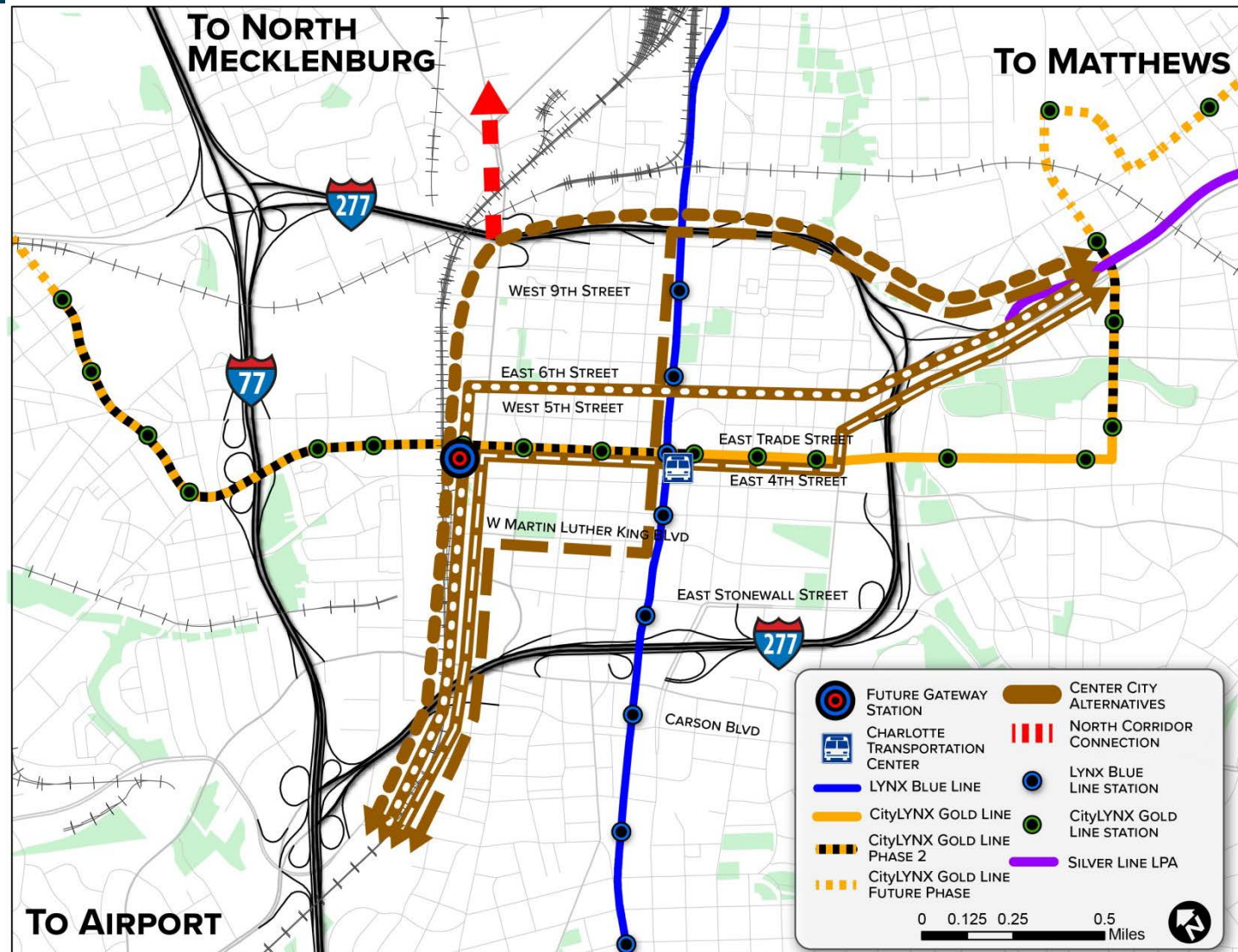
Center City Integration

LYNX Blue Line
Connection

CityLYNX Gold
Line Connection

East-West
Tunnel

North End
Connection

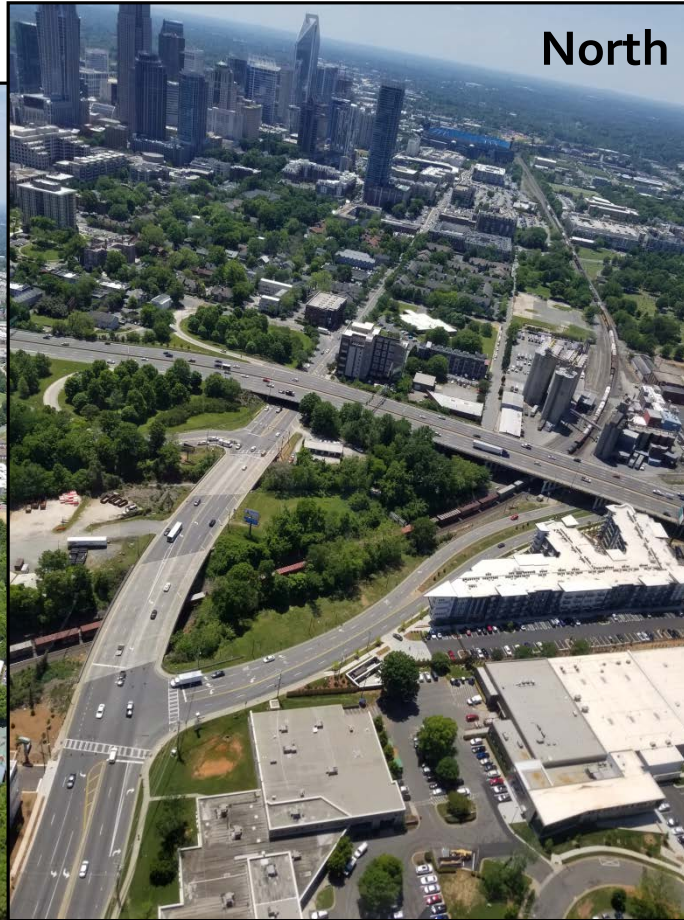


Center City Integration

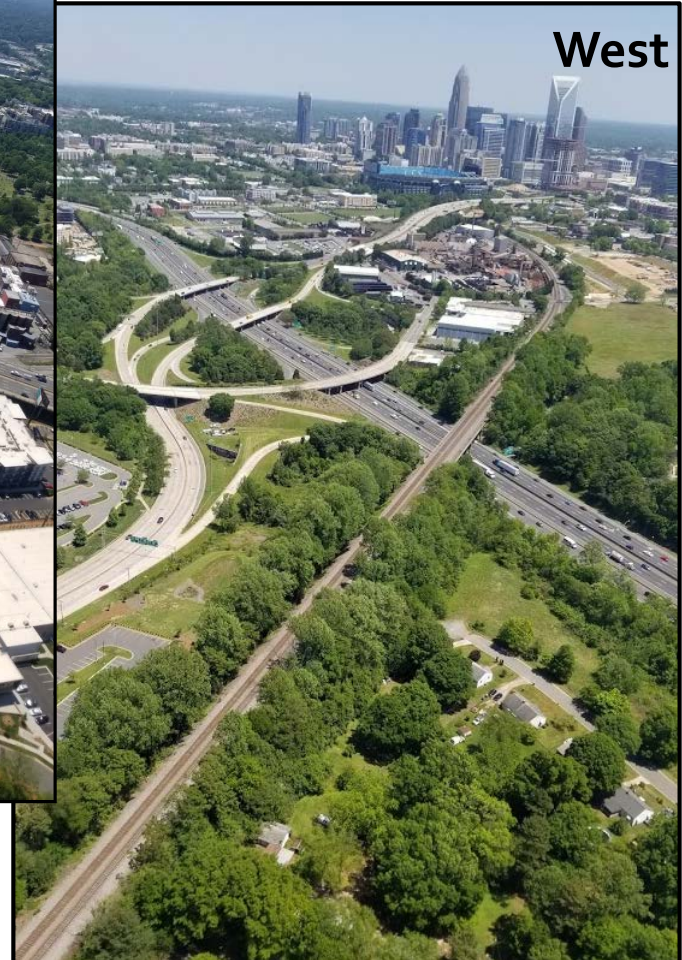
Southeast



North



West



LYNX System Update Project Schedule



More than rail



Neighborhood shuttles



Paratransit



Express Bus



Light Rail



Local Bus



Streetcar



Branded service



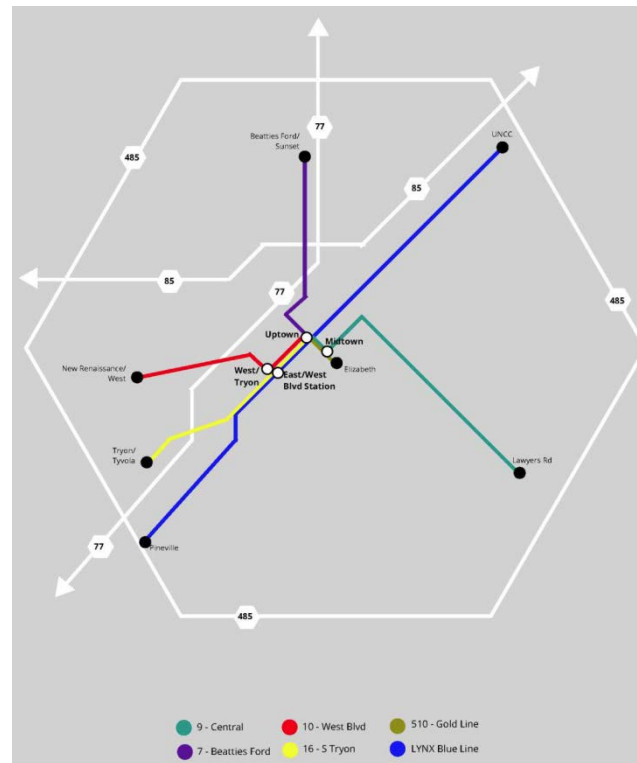
Vanpool

Over 80% of ridership
is generated from
non rail vehicles

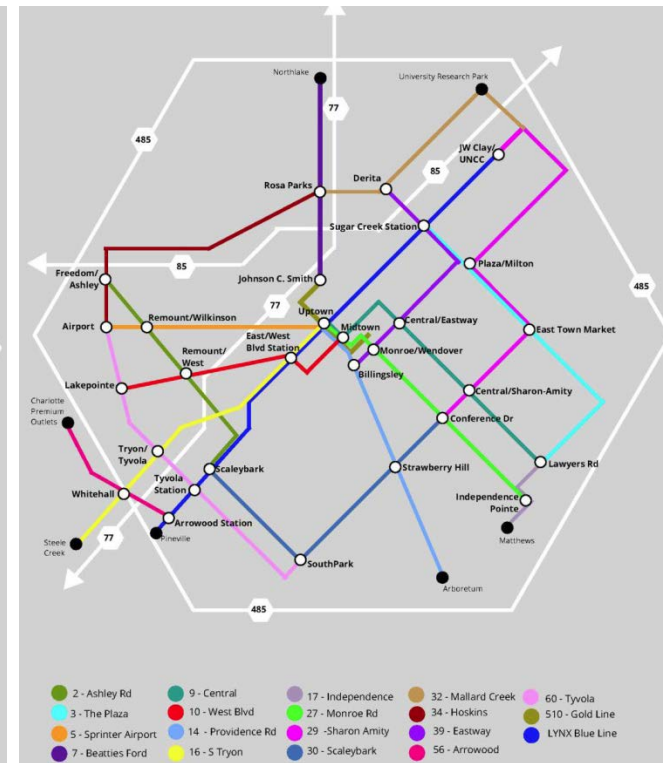
Envision My Ride

Guiding Principles

- Connections to Opportunities
- Suburb to Suburb Network
- More Frequent Service
- Reliable and Direct



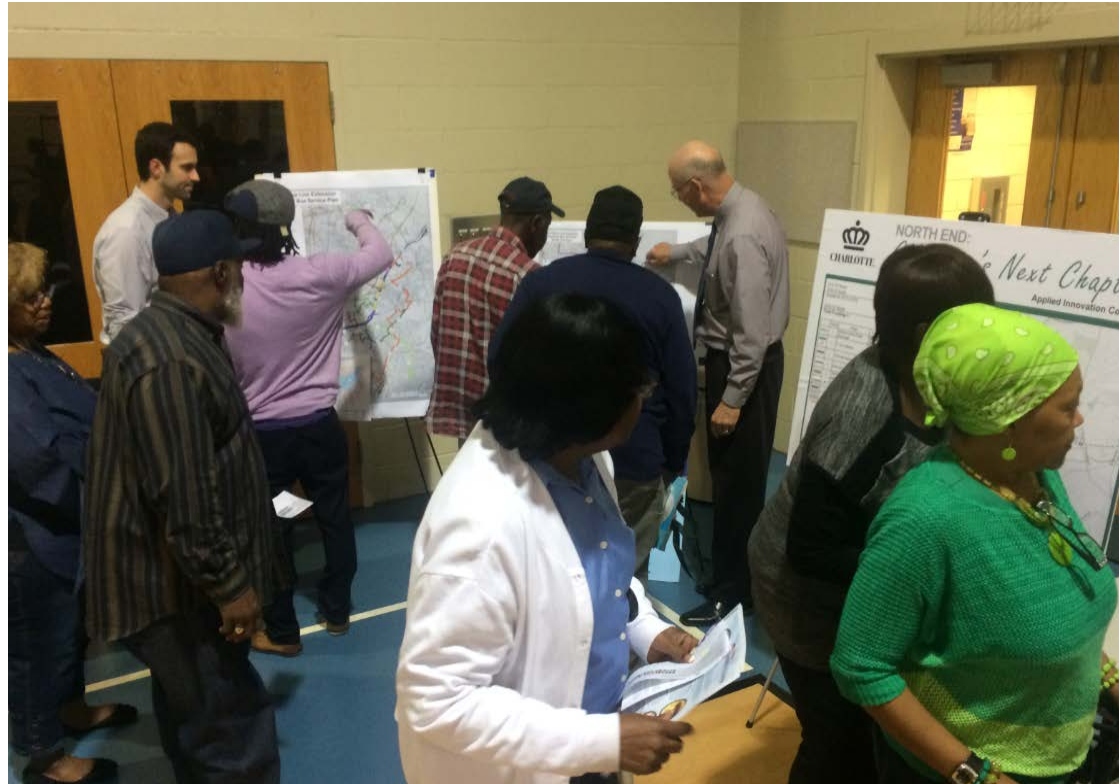
Before



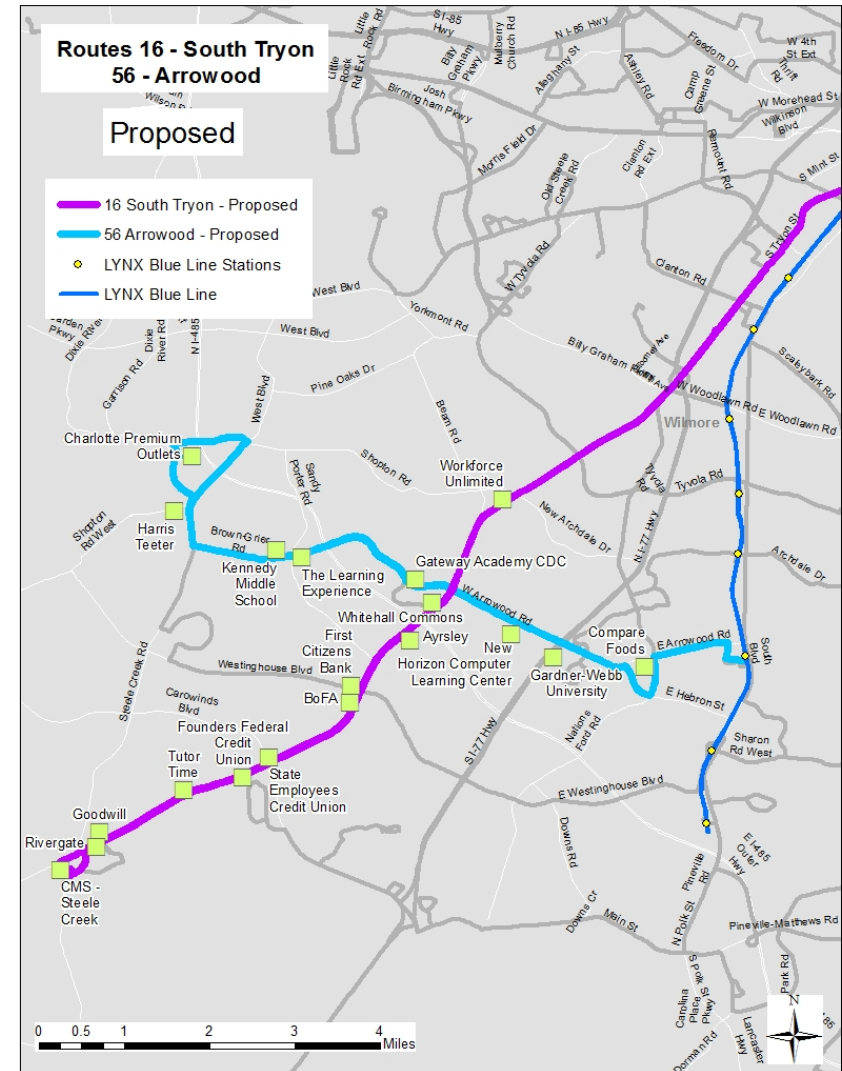
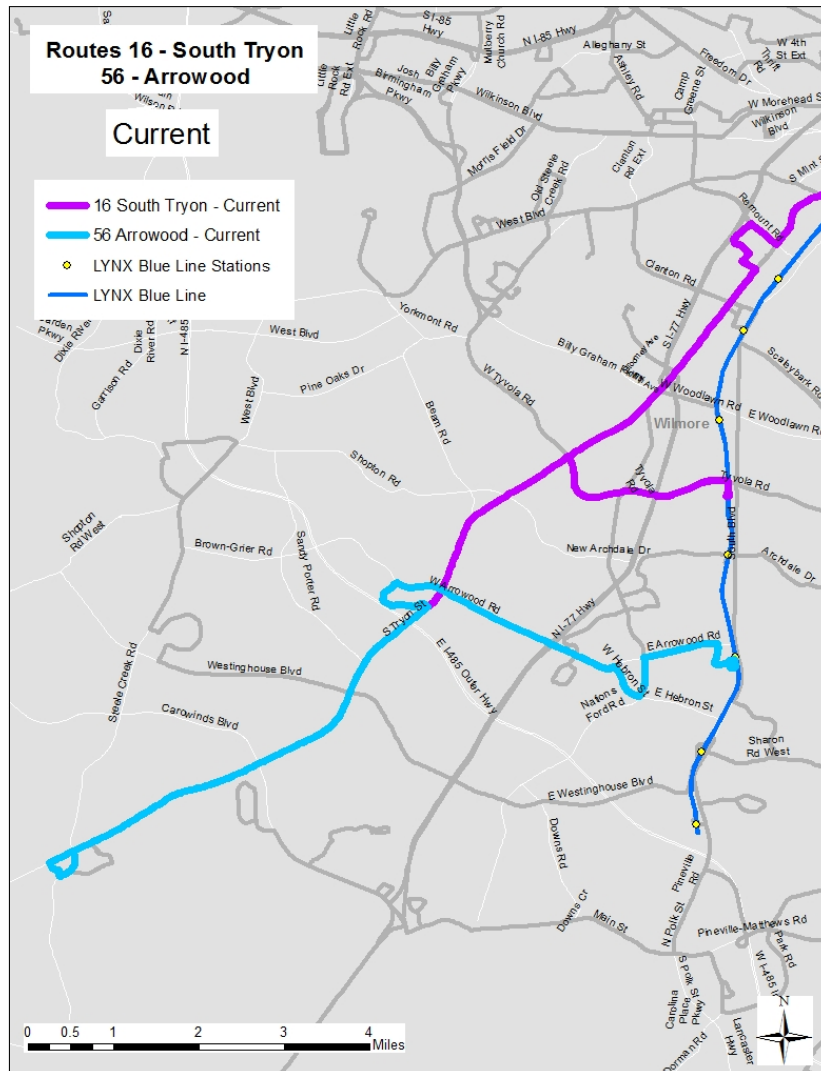
After

Envision My Ride Public Input

- 170 Outreach Events
 - 62 Community Meetings
 - 58 City/CATS Sponsored Meetings
 - 11 Transportation Center Outreach
 - 39 Riding the Bus Outreach
- 3910 Total Attendees
- 1209 Survey Responses
- 326 Website Comments
- 5445 Total Outreach

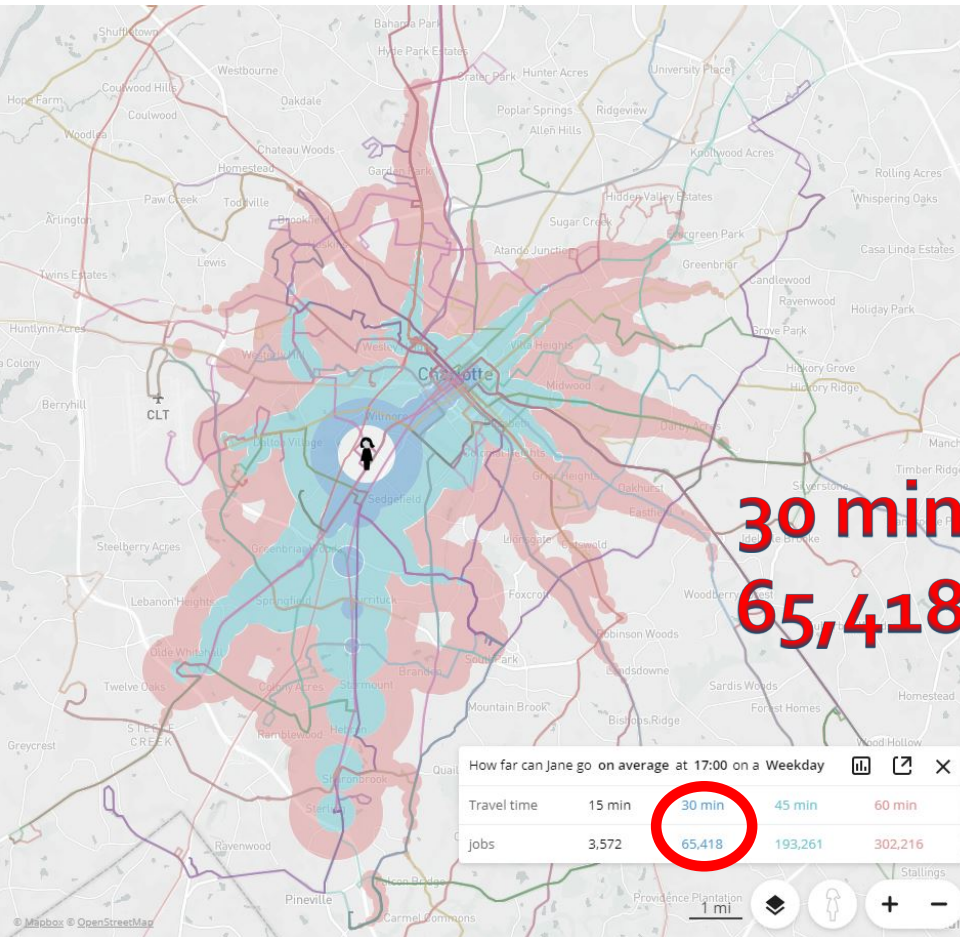


Improving Access to Opportunities

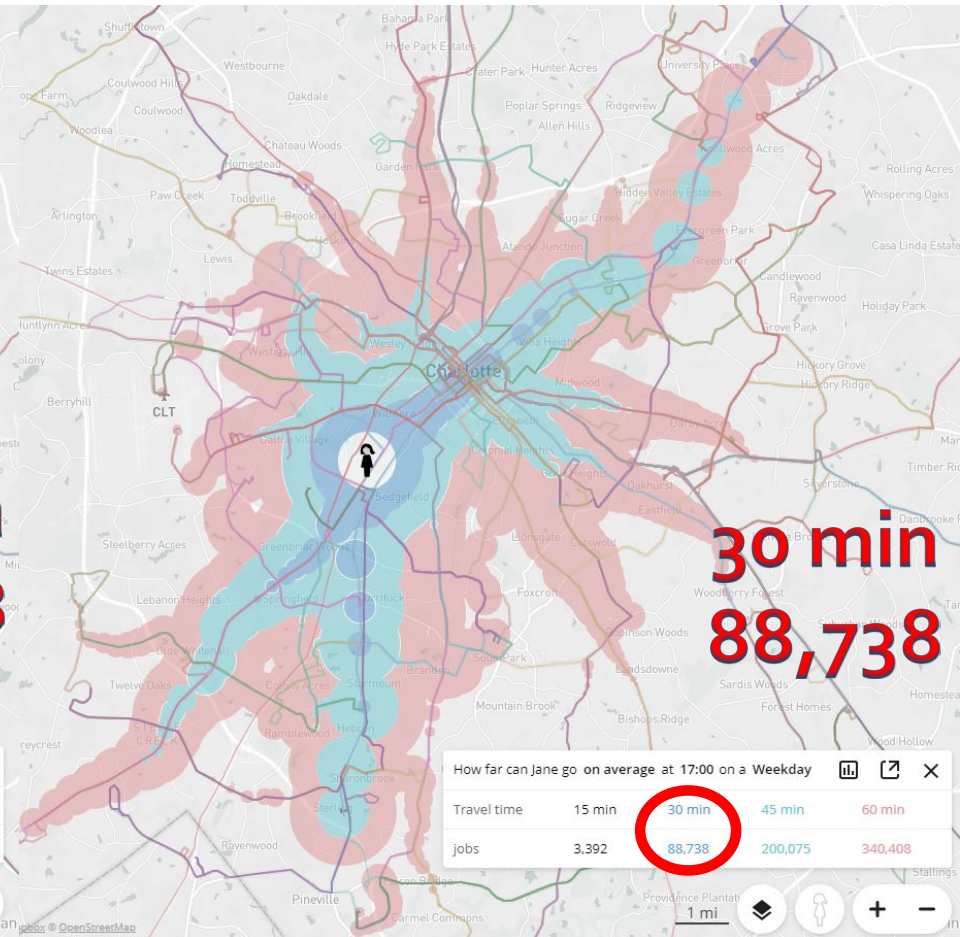


Improving Access for Southside Homes

Before Envision My Ride



After Envision My Ride



31% increase in access to jobs within 30 minutes!