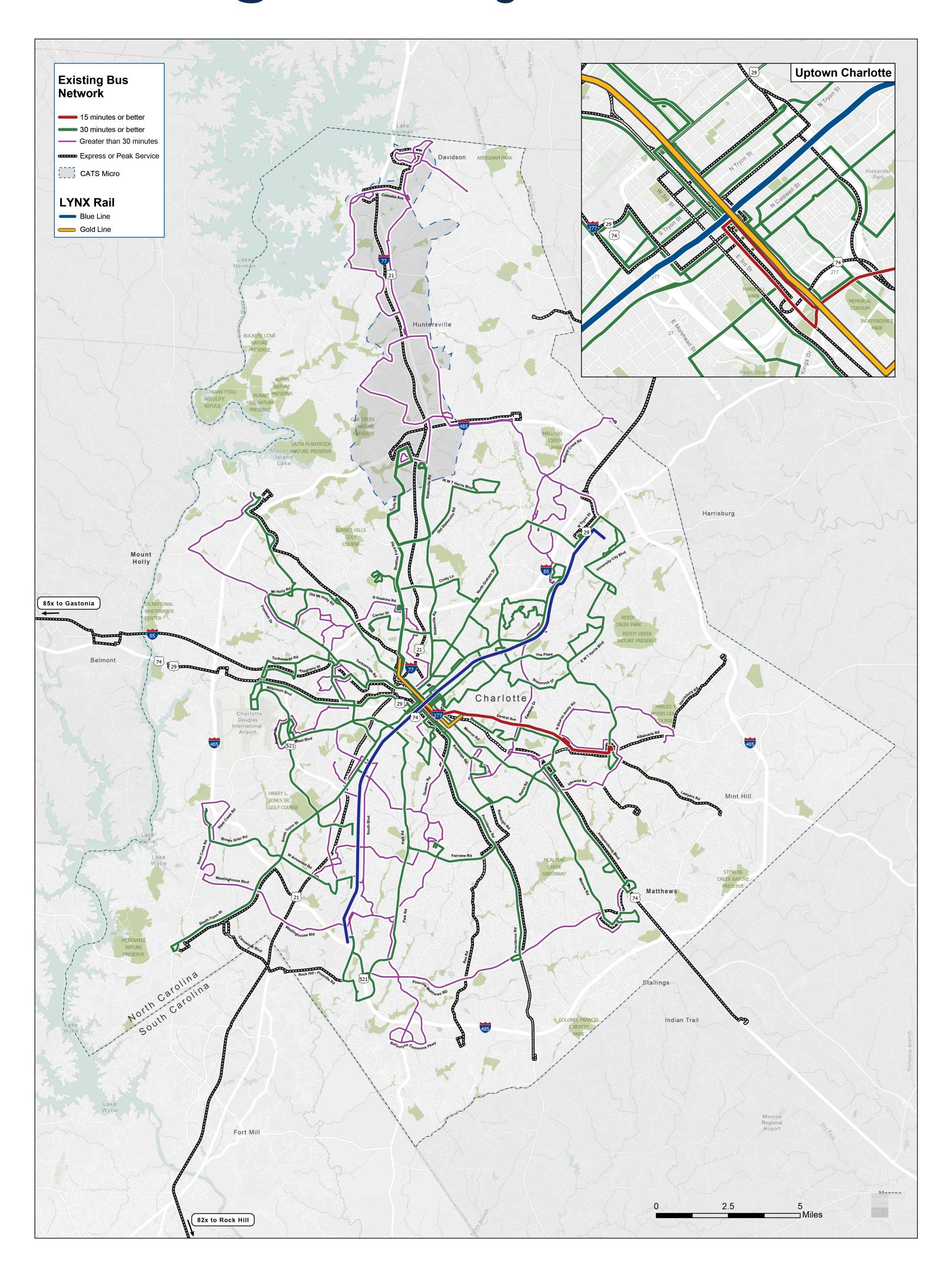
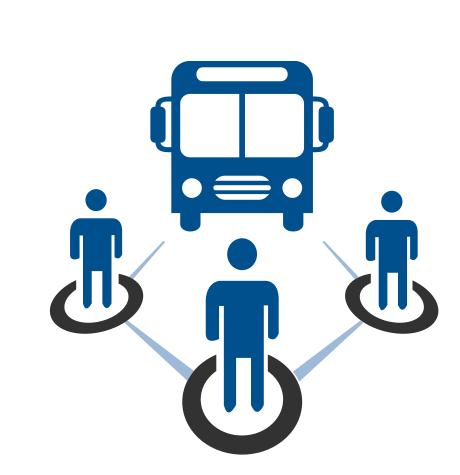


Existing CATS System

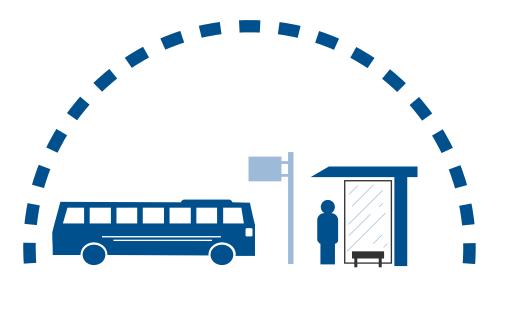




By fully implementing the Better Bus plan, **450,000** more people will be within ½ mile of high frequency transit servic



With the implementation of the Better Bus plan, 61% of jobs in Mecklenburg County will be accessible by high frequency transit service, an increase from 17%



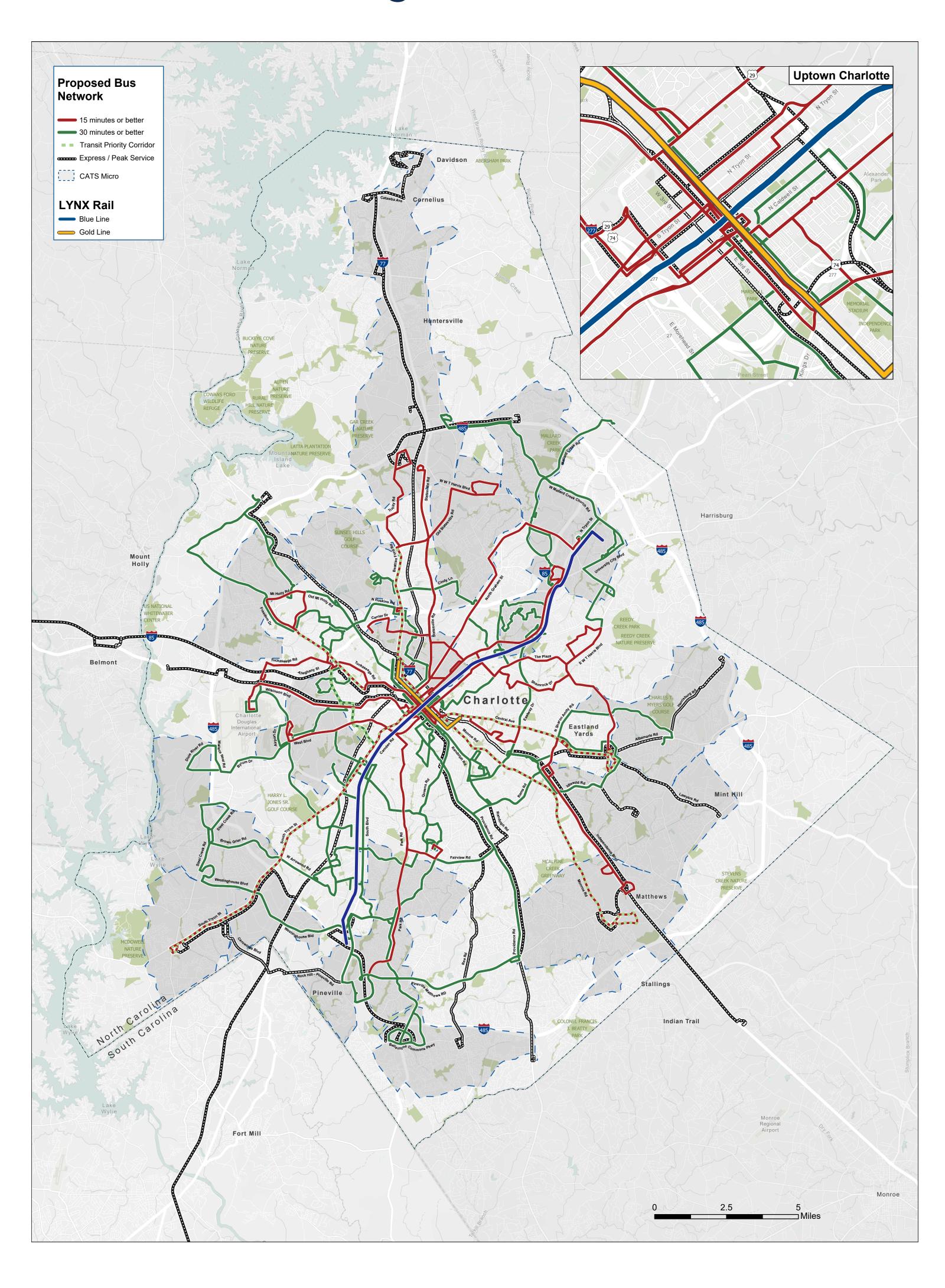
Fully implement CATS
Micro program, increasing
CATS service area by over
100 square miles

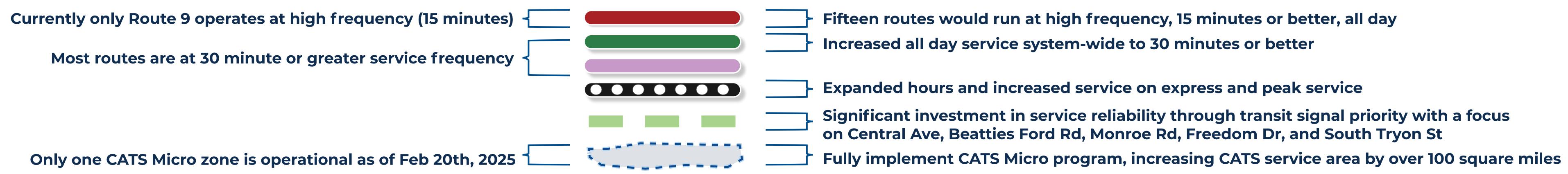


With the Better Bus plan,

111k low-income people
and 295k people of color
have access to highfrequency service,
increase from 19k and 41k
today

Better Bus System

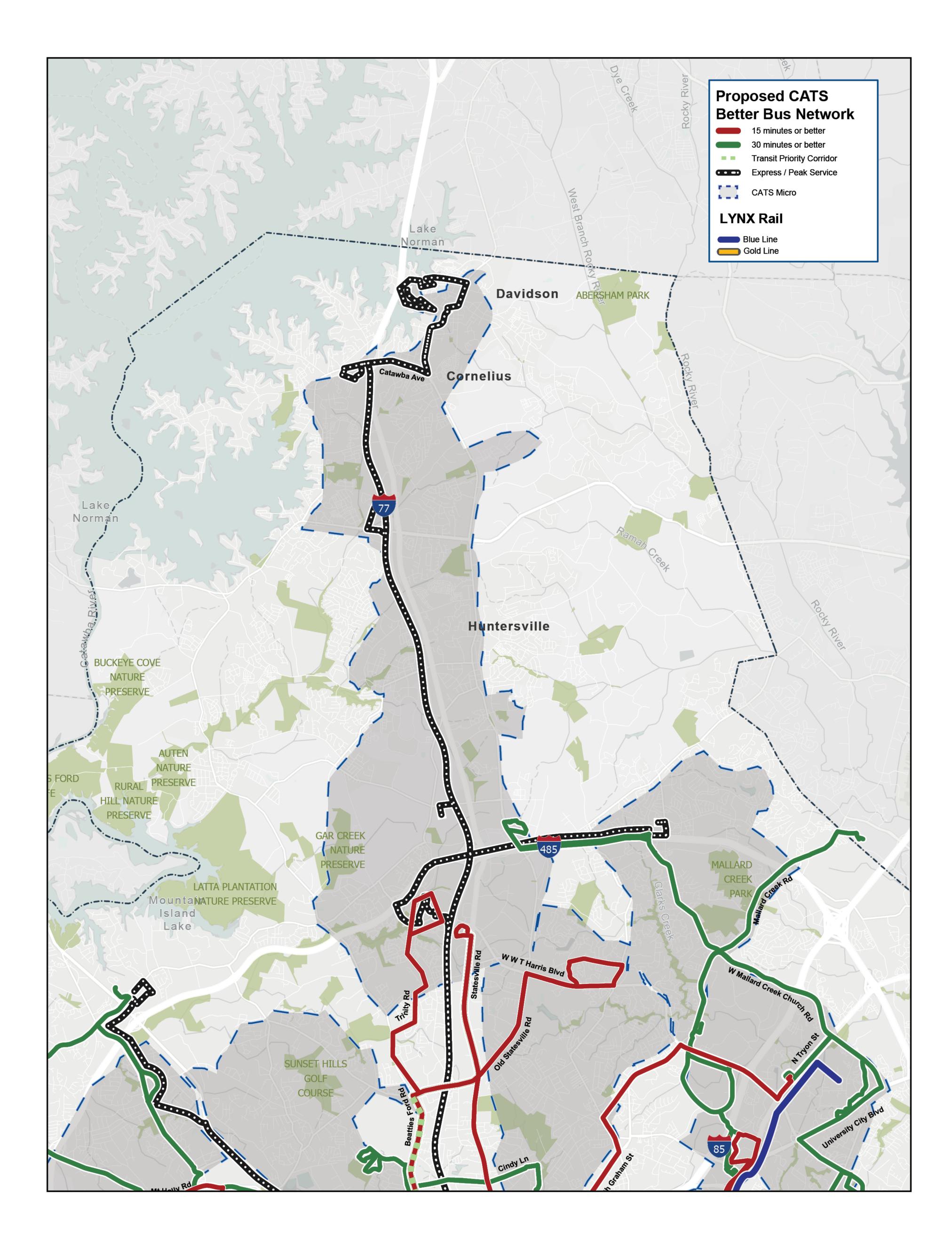






BETTER BUS (E)

North Charlotte/Mecklenburg



North Charlotte Improvements

- Priority bus corridors with signal priority and enhanced stops
 - Beatties Ford Rd corridor
- Five routes improved to 15-minute or better frequency
 - LaSalle St / Norris Ave (3)
 - Beatties Ford Rd (7)
 - N Tryon St (11)
 - Statesville Rd (21)
 - Graham St (22)
- Improved express frequency with midday service
 - Northlake / Prosperity Creek (53X)
- CATS Micro zones serving:
 - Beatties Ford Rd Communities
 - Derita / Nevin
 - Hidden Valley
 - Prosperity Village
 - University Area
 - Camp North End Area
- CATS Micro zone currently serving:
 - Northlake

Davidson, Cornelius, and Huntersville

- Improved express frequency with midday service
 - Huntersville (48X, 63X)
 - Cornelius / Davidson (77X)
 - New Hambright Park and Ride
- CATS Micro zone currently serving:
 - All Downtowns, Davidson College, Circles 30, Catawba Ave, Birkdale Village, Northcross, Bryton Town Center, CATS Park and Rides

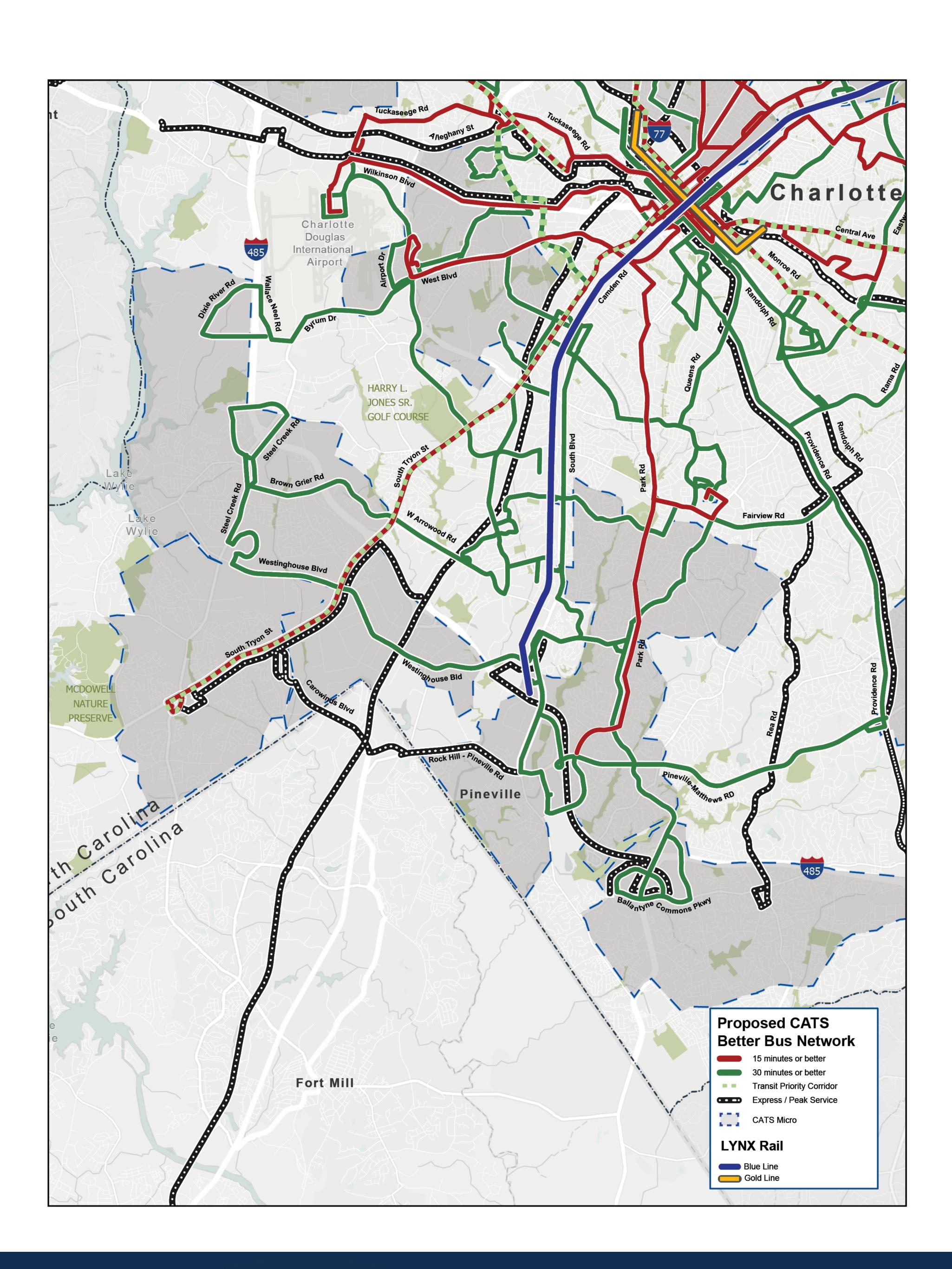
North Mecklenburg

- All routes improved to 30-minute or better frequency
- Major expansion of bus stop amenities



BETTER BUS (E)

South Charlotte / Mecklenburg



South Charlotte Improvements

- Priority bus corridors with signal priority and enhanced stops
 - S Tryon St
- Two routes improved to 15-minute or better frequency
 - S Tryon St (16)
 - Park Rd (19)
- Improved express frequency with midday service
 - Steele Creek (41X)
 - Providence Rd (61X)
 - Rea Rd (62X)
 - New Ballantyne Express
- CATS Micro zones serving communities:
 - Ballantyne
 - Berewick / Charlotte Premium Outlets
 - Park Crossing
 - Starmount / Quail Hollow
 - Steele Creek

Pineville

- One route improved to 15-minute or better frequency
 - Park Rd (19)
- CATS Micro zone serving:
 - Downtown Pineville, Carolina Place Mall, Highway 51, Park Rd

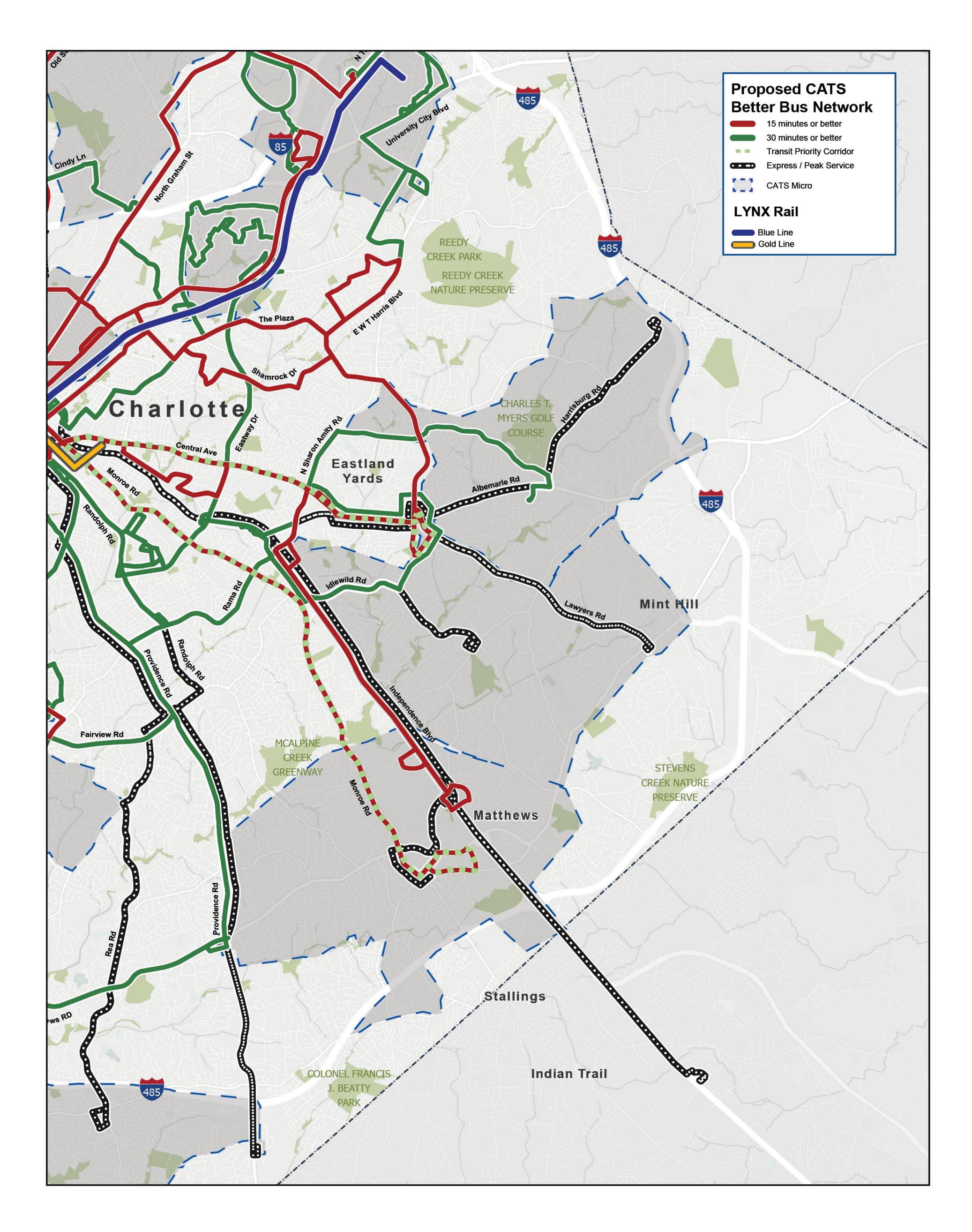
South Mecklenburg

- All routes improved to 30-minute or better frequency
- Major expansion of bus stop amenities





East Charlotte / Mecklenburg



East Charlotte Improvements

- Priority bus corridors with signal priority and enhanced stops
 - Central Ave
 - Monroe Rd
- Five routes improved to 15-minute or better frequency
 - The Plaza / WT Harris (3)
 - Central Ave (9)
 - Commonwealth / Independence (17)
 - Shamrock (23)
 - Monroe Rd (27)
- Improved express frequency with midday service
 - Lawyers Rd (40X)
 - Harrisburg Rd (46X)
 - Idlewild Rd (52X)
- CATS Micro zones serving communities along:
 - Albemarle Rd, Harrisburg Rd, Independence Blvd, Lawyers Rd

Matthews

- Priority bus corridor with signal priority and enhanced stops
 - Monroe Rd / John St
- Two routes improved to 15-minute or better frequency
 - Independence Blvd (17), Monroe Rd/John St (27)
- Improved express frequency with midday service
 - Matthews (64X)
- CATS Micro zones serving communities along:
 - CPCC Levine, Brace YMCA, Downtown Matthews, Windsor Square

Mint Hill

- Improved express frequency with midday service
 - Lawyers Rd (40X)
- Matthews-Mint Hill Rd, Lawyers Rd

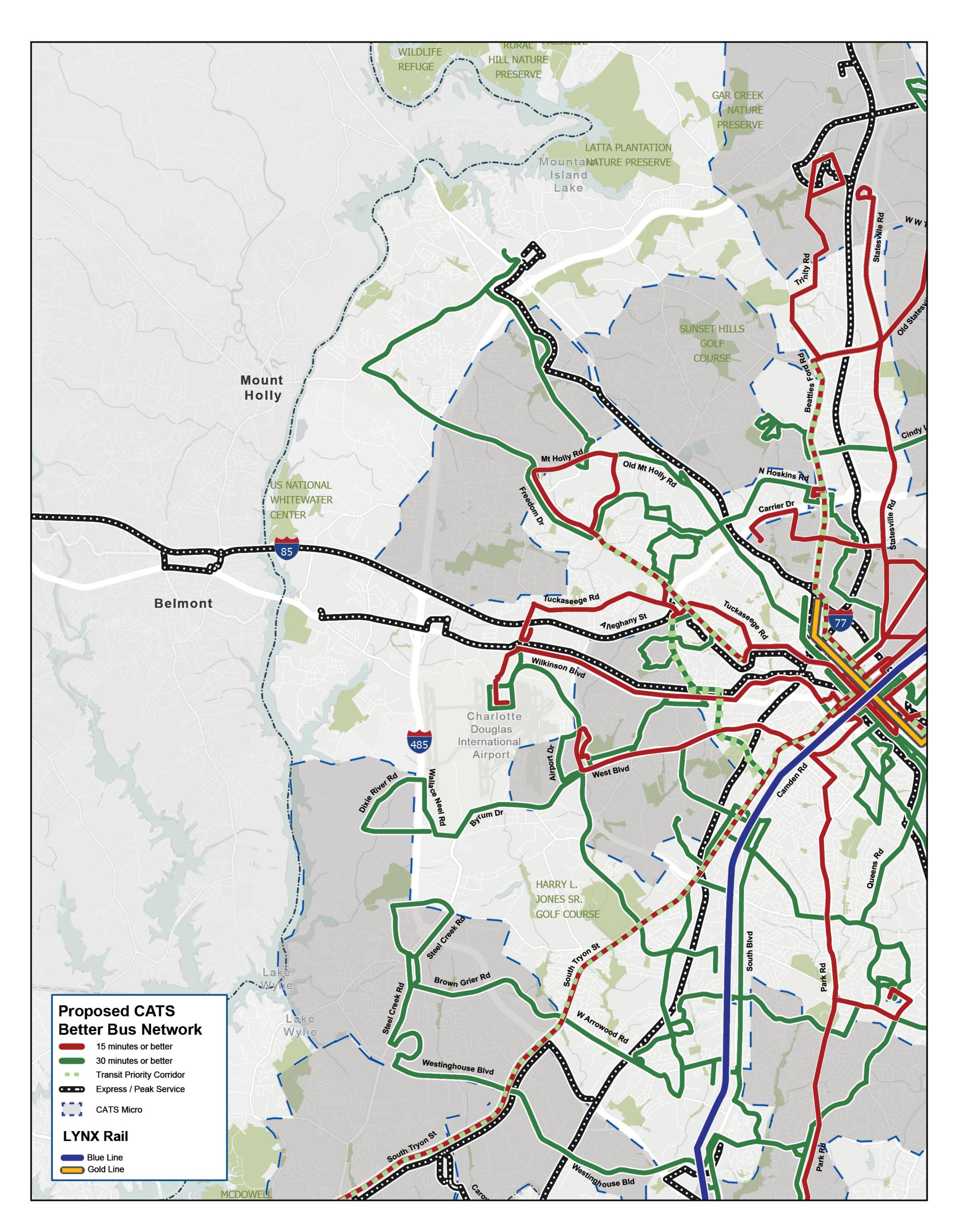
East Mecklenburg

- All routes improved to 30-minute or better frequency
- Major expansion of bus stop amenities





West Charlotte / Mecklenburg



West Charlotte

- Major expansion of bus stop amenities as well as development of a mobility hub at Freedom Dr and Ashley Rd
- Priority bus corridors with signal priority and enhanced stops
 - Ashley Rd
 - Beatties Ford Rd
 - Freedom Dr
 - Remount Rd
 - S Tryon St
- Six routes improved to 15-minute or better frequency
 - Wilkinson Blvd / Morehead St (Sprinter Airport)
 - Beatties Ford Rd (7)
 - Tuckaseegee Rd (8)
 - West Blvd (10)
 - S Tryon St (16)
 - Freedom Dr (34)
- Improved express frequency with midday service
 - Steele Creek (41X)
 - Mountain Island (88X)
- CATS Micro zones serving communities:
 - Ashley Park
 - Beatties Ford Rd Communities
 - Coulwood
 - Paw Creek
 - Peachtree/Sunset Communities
 - Steele Creek
 - Wilkinson Blvd
 - West Blvd
- All routes improved to 30-minute or better frequency
- Major expansion of bus stop amenities
 - Extension of service to the River District





Improvements to Travel Experience

Future Forward Innovation

On-demand: Fully implement CATS Micro program across the county, unconstrained by fixed routes or schedules.



In place in 5: 50% increase in service in the first five years

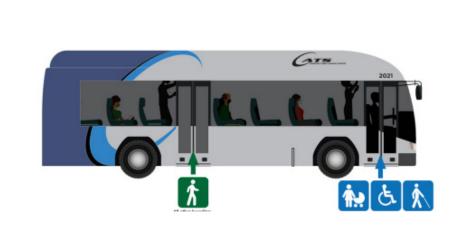
- 15 routes improved to 15 minutes or better frequency
- All routes improved to 30 minutes or better

One trip connected in more ways: The proposed network will use mobility hubs to connect people between trip choices and trip types.



Up to 50 miles of transit priority:

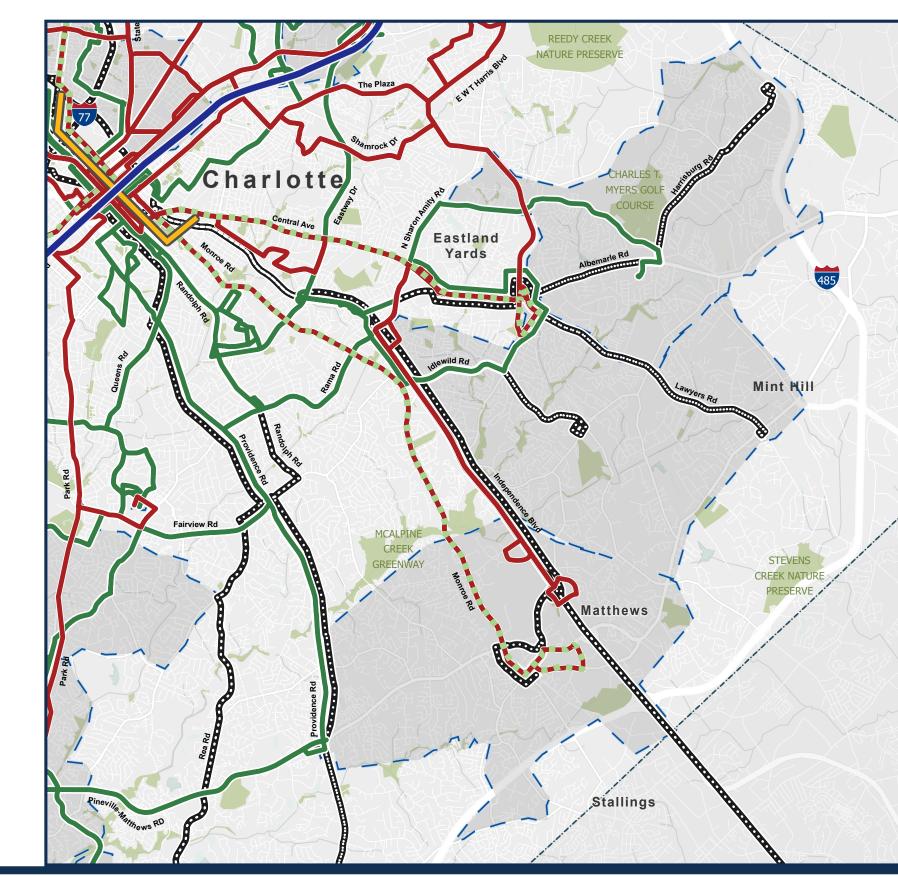
- Service will be optimized on our most popular bus routes by concentrating on passenger amenities and bus stop locations
- Significant investment in service reliability through transit signal priority with a focus on Central Ave, Beatties Ford Rd, Monroe Rd, Freedom Dr, and South







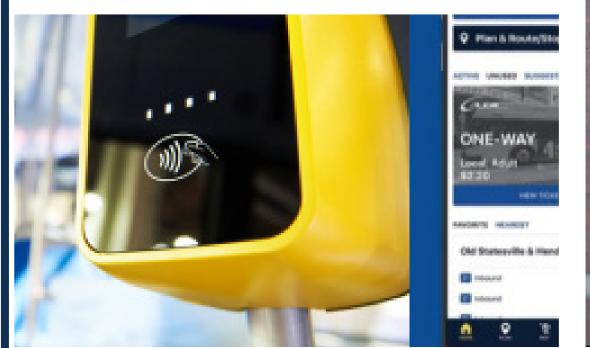
Leverage
express lanes to
deliver increased
express service
to Ballantyne,
as well as
communities along
Albemarle Rd and
Independence
Blvd.

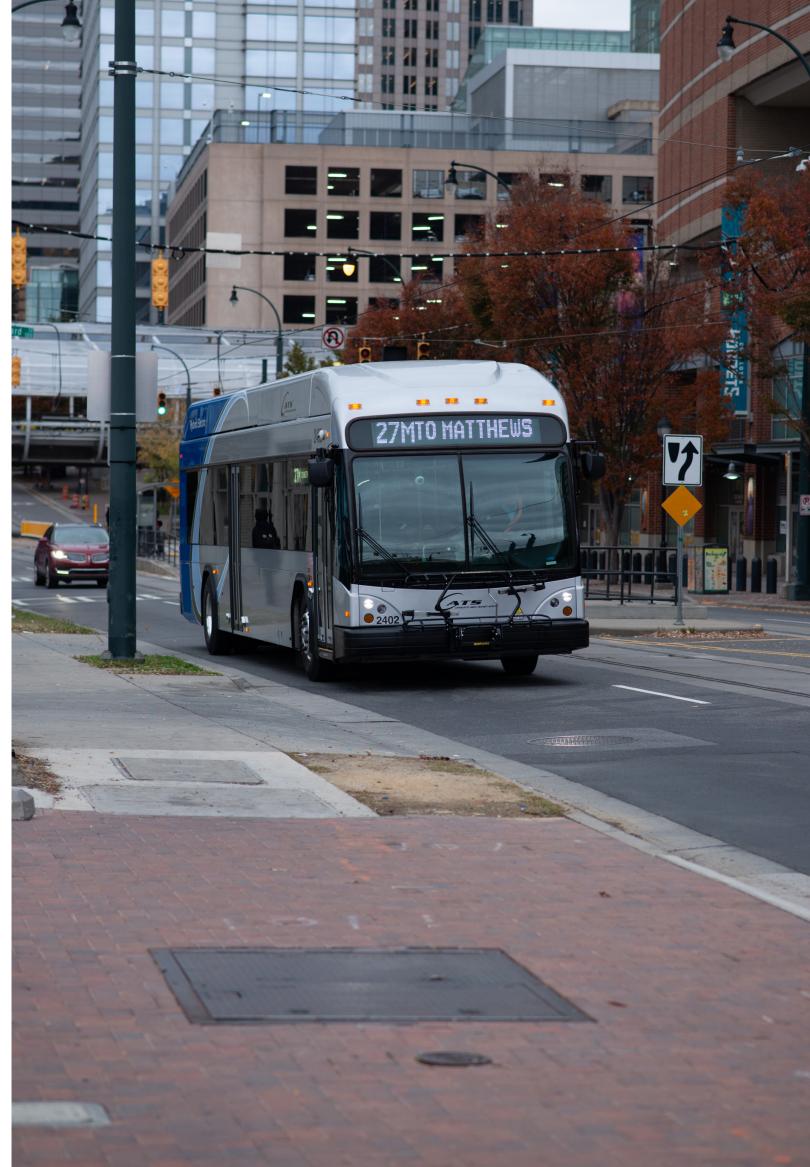


From stop to seat: Improvements at bus stops will include 2,000 additional shelters, benches, and waiting pads across the system in 10 years









Comfort and reliability:
Comprehensive bus fleet
expansion and replacement,

including 89 new buses.

