BLUEPRINT FOR CHARLOTTE MOBILITY INVESTMENT

Our 30-Year Transportation Investment Plan



CITY of CHARLOTTE

January 2025

CHARLOTTE
STRATEGIC
MOBILITY PLAN

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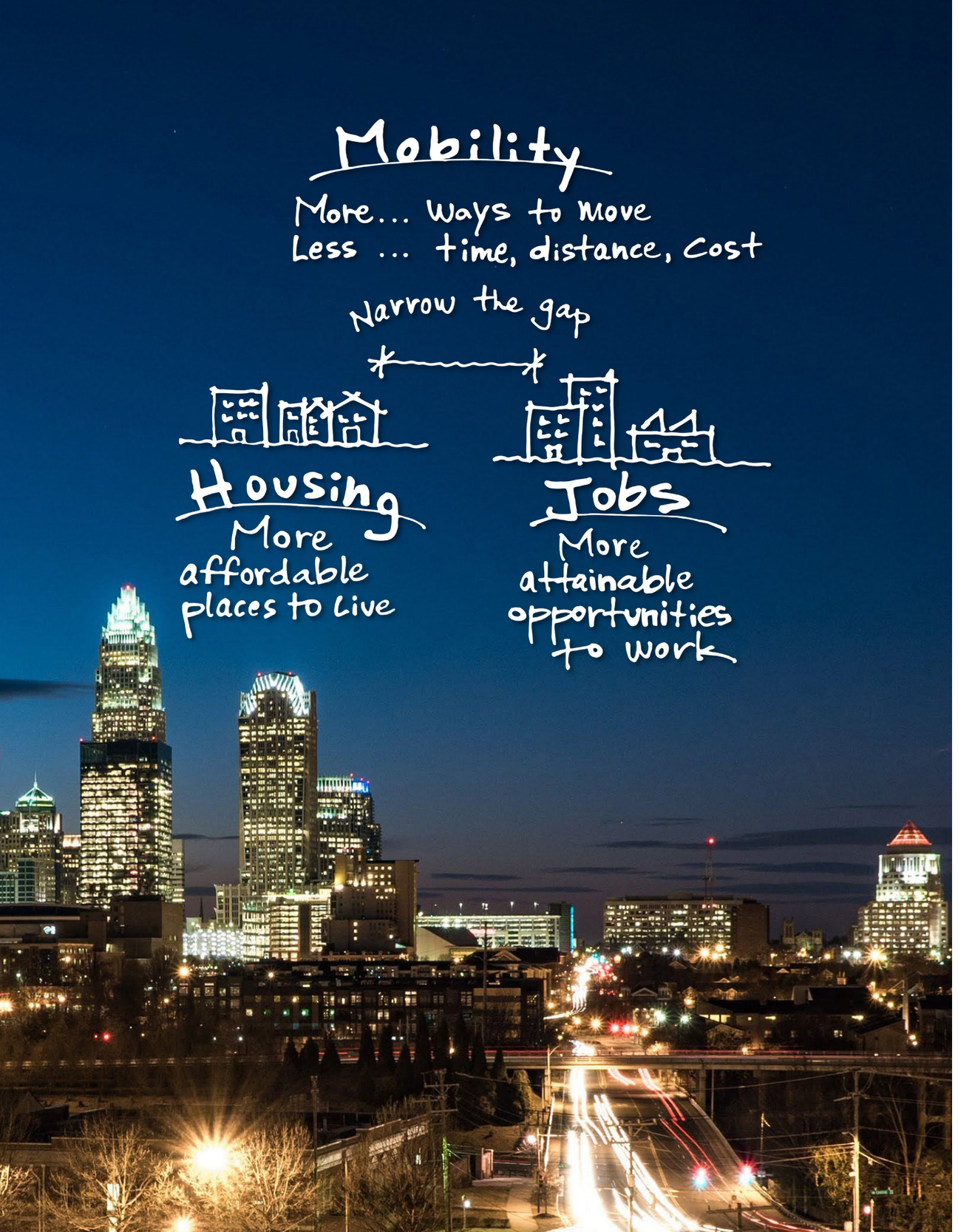
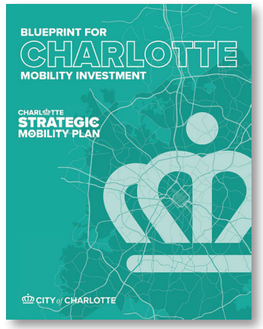
For more information on ***Strategic Investment Areas,*** *please* ***SCAN HERE*** *or visit CharlotteNC.gov/SMP*



Introduction

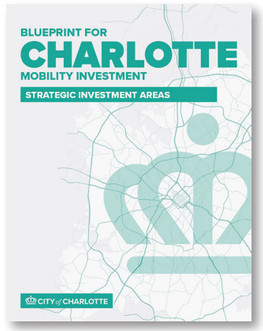
This is our **Blueprint for Charlotte Mobility Investment** – the cumulative translation of our vision for mobility into the language of action. It prepares Charlotte for a transformational scale of investment in transportation and transit for our region over the next 30 years. Yet, it is adaptable to changing mobility needs, conditions, funding, partnerships, and innovation. It is designed to continuously engage and be shaped by those who live in Charlotte today and tomorrow. It responds to our growing needs, viewing mobility as fundamental to the upward mobility of all who live in Charlotte.

This **Blueprint** is in 3 volumes:



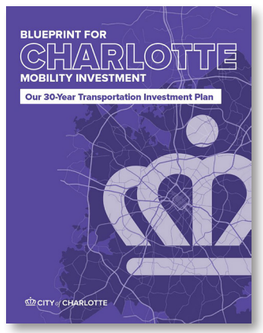
Volume 01: Our Needs

Charlotte is the economic center of a growing region of 2.6 million people today and 4.1 million tomorrow – 2045. Investment in our infrastructure is an imperative, and mobility is at the center of this need. Volume 1 articulates Charlotte's mobility needs and opportunities, cataloging, and quantifying potential investments across all places and all ways we move.



Volume 02: Our Approach

Our identified mobility needs extend far beyond our resources. Volume 2 recognizes this challenge, focusing our approach to where it will have the greatest impact. Strategic Investment Areas align our mobility goals to our mobility needs, targeting investment geographically in a range of project types and scales to maximize impact.



Volume 03: Our Plan

A plan is aspiration translated into action. Volume 3 aligns a funding strategy scaled to **Our Needs** and aligned with **Our Approach**. This funding strategy is not Charlotte's alone but a regional source of sustained revenue for transportation and transit investment across Mecklenburg County and connected to our region's mobility vision – CONNECT Beyond.

1.0 Our Investment Plan

Charlotte's Mobility Vision

Charlotte is advancing a bold mobility vision that aligns the Region's Mobility Plan with the city's aspirations for growth, sustainability and equity articulated in the CATS 2030 Transit Plan, the Charlotte 2040 Plan and Policy Map, the Strategic Energy Action Plan (SEAP), the Unified Development Ordinance (UDO), and the Strategic Mobility Plan (SMP). This vision is not just about transportation and transit. It represents a coordinated strategy for **Mobility, Housing, and Jobs**.

A Regional Transportation Funding Strategy (2021-2025)

In 2024 a multi-year collaboration between the city of Charlotte, and the towns and county of Mecklenburg resulted in a shared county-wide vision for transportation funding. This strategy allows voters to choose additional transportation funding for the region through a public referendum for a one-cent sales tax for transportation and transit investment. This sales tax revenue is proposed to be proportioned with 40% for roads (allocated directly to the city and towns), 20% for expanded bus service, and 40% for expanding our rail transit corridors.

This strategy is **unique for our Region**

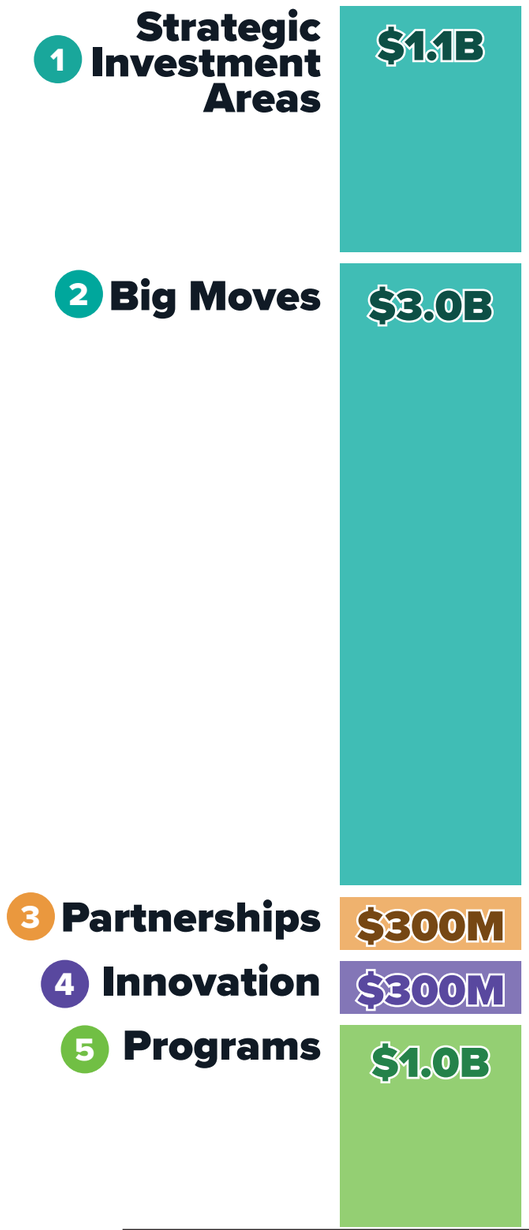
- It represents a shared county-wide vision and collaboration
- It defines a multi-modal funding approach to our growing transportation needs
- It empowers each local jurisdiction to invest in transportation according to their needs

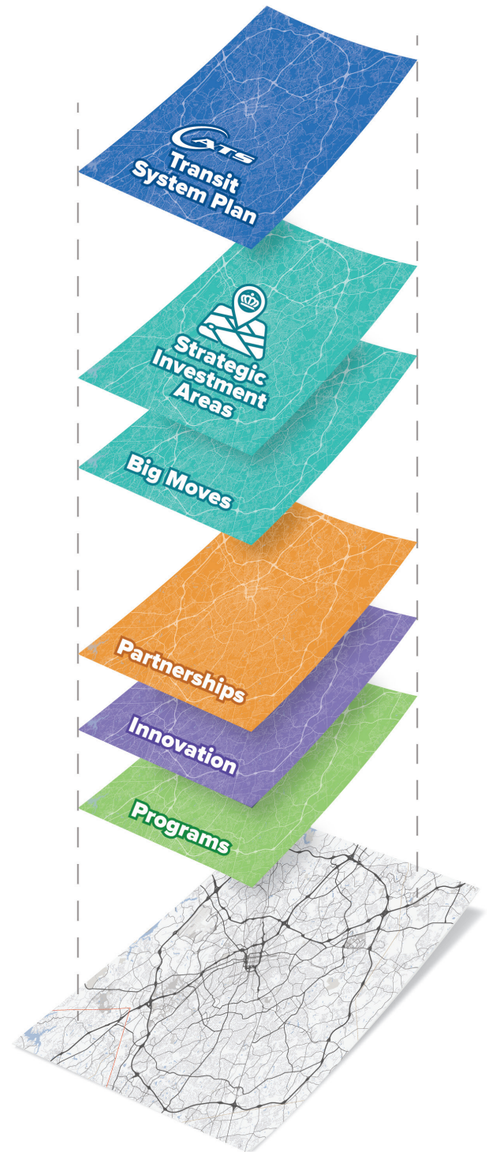
This strategy is **unique for Charlotte**

- It is several times our current capital investment in transportation
- It represents the largest economic development investment program in our history
- It advances our priorities for sustainable growth, affordable housing, and economic opportunity

Our Transportation Investment Plan **layers and connects** projects that are: aligned with transit – **Transit System Plan**, focused in places – **Strategic Investment Areas**, built with ambition - **Big Moves,** leveraged with others – **Partnerships**, deployed in new ways – **Innovation**, and spread across the city – **Programs**.

Potential Scale of Investment





$5.7B

The projected sales tax revenue for Charlotte road investment over 30 years.

1 Strategic Areas

Transportation investment with a focus on places and local impact.

In 2024, City Council adopted (and the voters approved) a $55M capital bond investment program for transportation investment in Strategic Investment Areas throughout the city. This capital program is piloting a new way of identifying, prioritizing, and implementing transportation infrastructure. The goal is to expedite a range of projects across project type and scale in targeted areas – designed for specific local impact. This approach will be expanded across all 22 areas (see pg. 12).

Approach:

- **Focused** – groups of projects targeted in 22 areas and planned for delivery to maximize impact
- **Scalable** – delivering big and small projects based on complexity, time frame, and funding
- **Measurable** – tracking performance toward our policy goals
- **Adaptable** – pivoting to new solutions, new technology, and future innovation
- **Efficient** – delivering projects quickly

2 Big Moves

Transportation investment built with ambition for broader impact.

The scale of our growth requires transformational investment designed for regional and city-wide impact. These are large and complex projects intended to reduce congestion, improve safety, and provide access between jobs and housing. They are projects identified through the Strategic Investment Area approach that will require additional design, feasibility, and larger funding.

Examples:

- **Intersection Improvements** – significant design updates to increase safety and manage traffic flow – Example: Eastway - Shamrock intersection
- **New Streets** – expanded street connectivity to increase network capacity for all modes – Examples: Bryant Farms Road and Carowinds Drive Extension
- **Complete Streets** – redesign of existing streets to expand safe and equitable travel choices – Example: Shamrock Drive and Robinson Church Road
- **Road Capacity** – corridor widening and complete street projects in fast growing areas – Example: Ardrey Kell Drive
- **Special Projects** – projects that advance unique mobility and community development goals – Examples: The SouthPark Loop and Uptown Cycle Link

3 Partnerships

Transportation investment leveraged with partners to maximize shared resources.

Our public infrastructure funding can be invested in collaboration with other investment both public and private. These infrastructure partnerships leverage investment to advance common goals and public purpose. The result are projects wider in policy impact, quicker to complete, and combine and extend our limited resources.

Examples:

- **NCDOT** – city-identified projects incorporated into existing state projects to build a multimodal network – Example: US 521 Johnston Road shared use path
- **Development Partnerships** – transportation infrastructure built by private development to provide broader public purpose and quicker delivery – Examples: Ballantyne Reimagined and River District
- **Transit** – supportive infrastructure coordinated with transit capital projects and service expansion – Example: new streets and pedestrian connections at transit stations
- **Municipal Service Districts** – coordinated investments and mobility services that support multimodal infrastructure in growing regional activity centers – Examples: micromobility services and transportation demand management programs

4 Innovation

Transportation investment deployed in new ways.

The future of transportation infrastructure will not just be asphalt and concrete. The rapid pace of technology innovation in transportation presents an opportunity to introduce new services and re-envision the way we move. This approach to investment will allow us to prepare for the future, lead through innovation, and adapt to new technologies.

Examples:

- **Autonomous Mobility** – investing in the infrastructure for autonomous travel and vehicle-to-infrastructure communication – Example: CASSI/UNCC autonomous shuttle
- **Traffic Management** – advanced technologies and software for video and LiDAR intersection traffic and safety management – Example: signal priority for transit and emergency services
- **Mobility Innovation Districts** – investments in focused areas ripe for innovation – Example: “mobility wallets” that provide regular funding to users for use on a variety of transportation choices

5 Programs

Transportation Investment by thematic need to address system-wide conditions.

On-going investment is necessary across the city within a range of infrastructure needs and mobility efforts. A data-driven process prioritizes projects system-wide based on the specific needs and goals of each program. These data focus on completing infrastructure gaps, addressing changing safety and traffic conditions, and advancing council-adopted mobility policies.

Examples:

- **Pedestrian & Sidewalk** – completing sidewalk gaps on thoroughfares
- **Bicycle** – building out our Bike Priority Network
- **Vision Zero** – investing in safety and addressing the High Injury Network
- **Congestion Mitigation** – targeting high congestion areas
- **Bridge Repair & Replacement** – monitoring and maintaining our bridge infrastructure
- **Intelligent Transportation Systems (ITS)** - extending our connected fiber optic traffic management network
- **Traffic Control Devices & Signals** – maintaining and adding new traffic signals
- **Street Resurfacing** – maintaining our street pavement conditions



2.0 Strategic Investment Areas

This section documents the breadth of projects identified and available within the 22 Strategic Investment Areas. Summarized by Council District, groups of potential projects are identified that define a scalable list of individual investments that can be delivered over time based on feasibility, community engagement, and timing of resources.

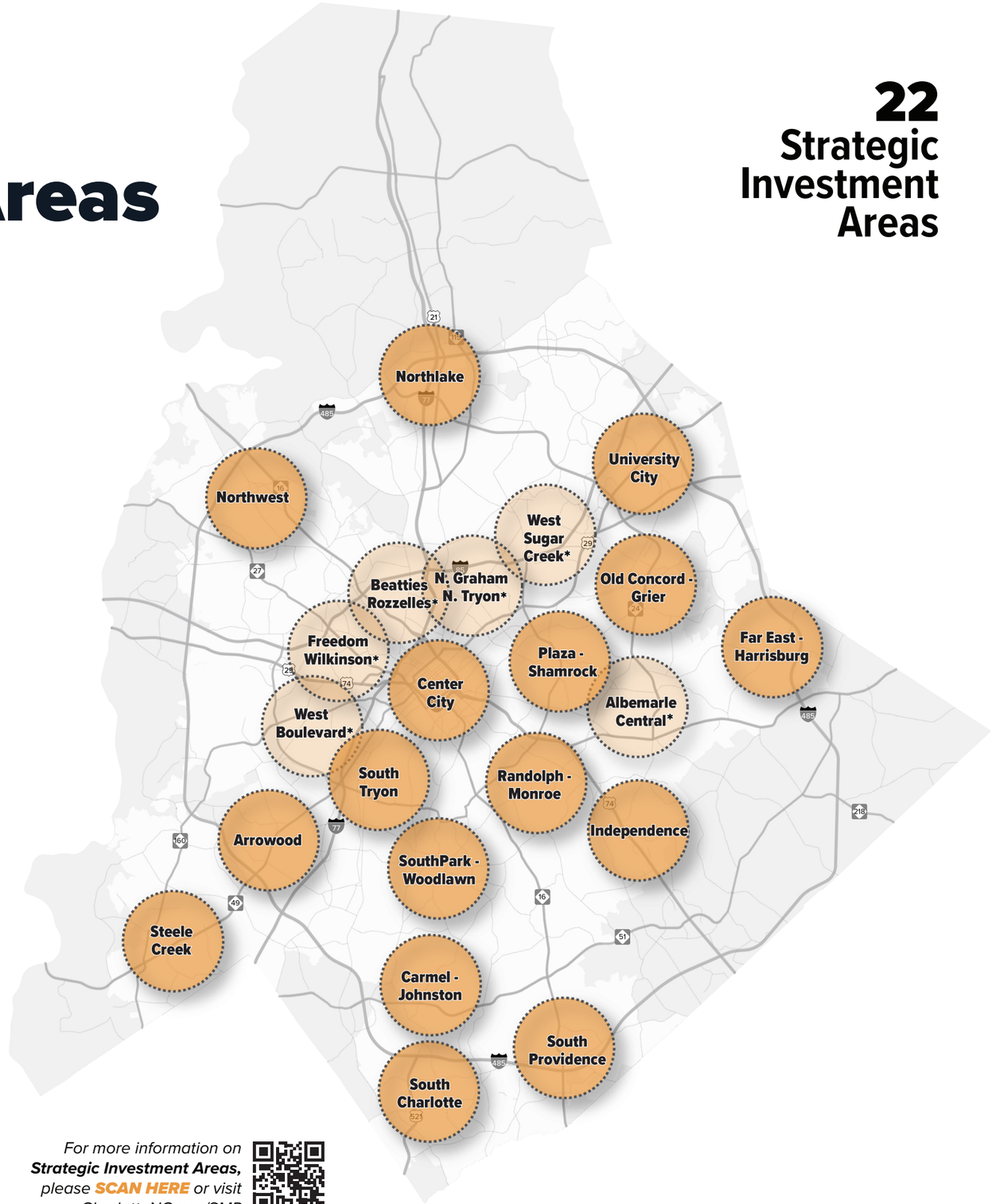
This is the potential scope of investment over the next 30 years.

Looking Ahead

This investment strategy will be an on-going, data-driven process shaped by community engagement, performance tracking towards our policy goals, and adjustments to new and emerging solutions.

The process for project investment and implementation will include advanced planning and design to select the most impactful projects for available funding and implementation. This measurable and adaptable approach allows the scale and diversity of our investment to be refined over time.

As a 30-year plan, city council will certainly direct - and the community will engage - and shape this investment today and over decades. Transparency and accountability will be the foundational principle of our project delivery with continuous and public project tracking of schedule, budget, and performance. Engagement will be on-going and instrumental to the success of this transformational investment, shaping our priorities, projects, and outcomes over time.



*For more information on **Strategic Investment Areas,** please **SCAN HERE** or visit CharlotteNC.gov/SMP*

**Corridor of Opportunity*

22 Strategic Investment Areas

Roads & Complete Streets

264 *miles of* **Road Widenings, Complete Streets, Sidewalks, & Bicycle Facilities**

43 *miles of* **New Streets / Street Extensions**

21 **NCDOT Multimodal Partnerships**

95 **Intersection Improvements**

76 *miles of* **Streetlighting**

41 **New Traffic Signals**

37 *miles of* **Fiber Optic Connections**

Pedestrian & Micromobility

239 **Pedestrian / Bike Signal Upgrades**

60 *miles of* **Shared Use Path**

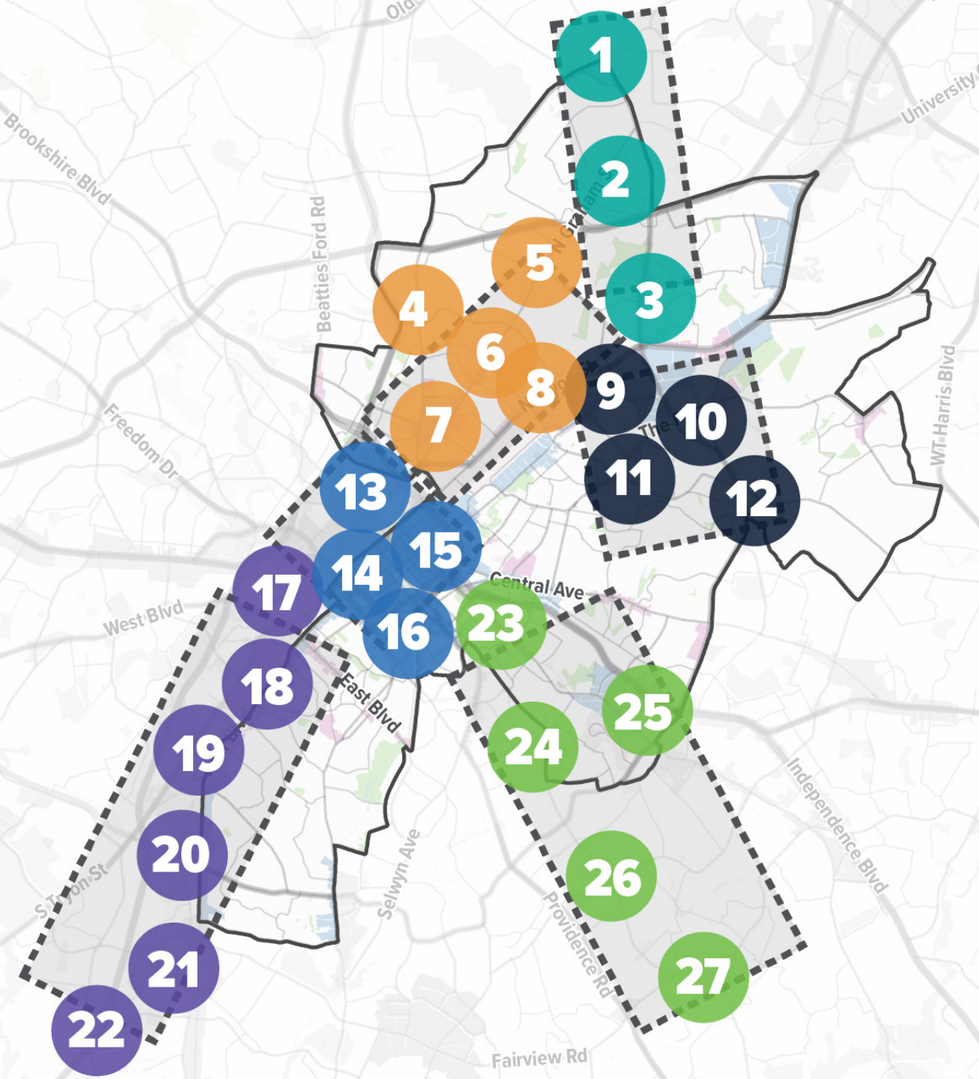
58 **Pedestrian / Bike Crossings**

Transit (Supporting)

45 **Mobility Hubs**

15 **Microtransit Zones**

District 1
STRATEGIC INVESTMENT AREAS



Strategic Investment Area (SIA)

SIA Potential Project Group #



Strategic Investment Area Mobility Focus

West Sugar Creek (1-3)

- Providing safer crossings and better multimodal connections along a High Injury Network corridor
- Improving multimodal access to and within existing commercial areas and emerging activity centers
- Supporting transportation-disadvantaged communities by providing access to transit, including the existing Blue Line and future Red Line
- Providing mobility options to better connect neighborhoods to commercial areas/greenspaces
- Improving multimodal access along/across N Tryon St

North Graham / North Tryon (4-8)

- Improving multimodal access between Uptown, neighborhoods, and emerging activity centers
- Providing more and safer crossings and multimodal access along higher-volume arterials
- Creating better multimodal connections along key arterials in support of existing neighborhoods and employment concentrations
- Improving multimodal access from neighborhoods to greenways, greenspaces, and transit
- Providing key connections in the Bike Priority Network

Plaza / Shamrock (9-12)

- Expanding multimodal facilities and connections to and within the growing activity centers
- Expanding the bike network for easier multimodal access between neighborhoods and key destinations
- Providing safe and convenient crossings of high-volume arterial streets particularly near commercial areas, schools, and recreational opportunities.
- Expanding network connections to greenways, including the XCLT
- Supporting transportation-disadvantaged communities by providing access to transit, including the existing Blue Line

Center City (13-16)

- Continuing to expand bicycle and pedestrian access to and within Uptown
- Expanding the multimodal network to provide better access to greenspaces, including the XCLT and Irwin Creek Greenways
- Increasing vehicular capacity only through network connections/operational improvements, and ensuring improvements support travel by other modes
- Focusing on providing for safer and more convenient access by transit, bike, and pedestrian facilities and safe/convenient crossings of higher volume streets

South Tryon (17-22)

- Supporting the growing concentrations of housing, jobs, and entertainment in the corridor by continuing to improve first/last mile connections to the Blue Line
- Providing safe and comfortable pedestrian, bicycle, and transit facilities from nearby neighborhoods to (and between) station areas
- Providing safe and convenient crossings of high-volume arterial streets
- Increasing multimodal capacity through network connections/operational improvements and providing better access to greenspaces

Randolph / Monroe (23-27)

- Providing safe and convenient multimodal access within the Cotswold core and to surrounding neighborhoods, including safe crossings of high-volume arterial streets
- Providing safe and convenient multimodal access between commercial areas and surrounding neighborhoods
- Improving the multimodal network through ped/bike connections, bike facilities, and improving the network of neighborhood bicycle routes
- Increasing multimodal capacity through network connections/operational improvements

1 Derita / Sugar Creek

West Sugar Creek SIA

Improve multimodal connections, access, and safety for neighborhoods around Derita community and future Red Line station area.

Potential Projects

- Sugar Creek Rd Complete Street Upgrade (Scope/limits TBD, to potentially include targeted center space, in-street bike facility, sidewalk, pedestrian and/or bike crossings, pedestrian/bike signal upgrades, streetlighting, and ITS upgrades)
- Nevin Rd Complete Street Upgrade (Scope/limits TBD, to potentially include BPN in-street bike facility, sidewalk, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades)
- Gibbon Rd Complete Street Upgrade (Scope/limits TBD, to potentially include SUP, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades)
- Mallard Creek Rd Complete Street Upgrade (Scope/limits TBD, to potentially include in-street bike facility, sidewalk, pedestrian/bike signal upgrades, and streetlighting)
- Gibbon Rd & Sugar Creek Rd New Traffic Signal
- Mallard Square Ln Pedestrian and/or Bike Crossing
- Derita Ave & Gibbon Rd Pedestrian and/or Bike Crossing
- Mallard Creek Rd & Sugar Creek Rd Mobility Hub (current project)

2 Graham / Sugar Creek

West Sugar Creek SIA

Improve safety conditions for all modes along I-85 interchanges and High Injury Network corridors.

Potential Projects

- Sugar Creek Rd Complete Street Upgrade (Scope/limits TBD, to potentially include targeted center space, in-street bike facility, sidewalk, pedestrian and/or bike crossings, pedestrian/bike signal upgrades, streetlighting, and ITS upgrades)
- Graham St Complete Street Upgrade (Scope/limits TBD, to potentially include targeted center space, SUP, pedestrian and/or bike crossings, streetlighting, pedestrian/bike signal upgrades, and ITS upgrades)
- Reagan Dr & Sugar Creek Rd Intersection Improvements (Scope/limits TBD)
- Tom Hunter Rd Complete Street Upgrade (Scope/limits TBD, to potentially include center space, sidewalk, and pedestrian and/or bike crossings)
- I-85/Sugar Creek Rd Interchange NCDOT Multimodal Improvement Partnership
- Tom Hunter Rd to The Roman Rd Pedestrian/Bike Connection
- Reagan Dr Sidewalk (Scope/limits TBD, to include pedestrian and/or bike crossings)

3 Hidden Valley / Sugar Creek

West Sugar Creek SIA

Improve safety along a High Injury Network corridor with multimodal connections to centers, schools, and parks and greenways.

Potential Projects

- Sugar Creek Rd Complete Street Upgrade (Scope/limits TBD, to potentially include bike facility, sidewalk, pedestrian and/or bike crossings, pedestrian/bike signal upgrades, streetlighting, and ITS upgrades)
- Hidden Valley Rd & Sugar Creek Rd Intersection Improvements (Scope TBD)
- N Tryon St Complete Street Upgrade (Scope/limits TBD, to potentially include in-street bike facility, pedestrian and/or bike crossings, pedestrian/bike signal upgrades, and future greenway connections)
- Sugar Creek Rd & N Tryon St Intersection Improvements (Scope TBD)

4 Atando / Statesville

North Graham - North Tryon SIA

Provide safe crossings of arterial streets for multimodal access to neighborhoods, schools, parks, and future greenway.

Potential Projects

- Atando Ave Complete Street Upgrade (Scope/limits TBD, to include in-street bike facility, pedestrian and/or bike crossings, pedestrian/bike signal upgrades, and future greenway connection)
- Statesville Ave Complete Street Upgrade (Scope/limits TBD, to include BPN in-street bike facility improvements, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades)
- Carmine St & Statesville Ave Pedestrian and/or Bike Crossing (current project)
- Norris Ave & Newland Rd Intersection Improvements (Scope TBD)
- Norris Ave Streetlighting

5 Craighead / Graham

North Graham - North Tryon SIA

Enhance safety and multimodal transportation options in a high-traffic, high-speed industrial corridor.

Potential Projects

- Graham St Complete Street Upgrade (Scope/limits TBD, to potentially include SUP, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades)
- Craighead Rd Complete Street Upgrade (Scope/limits TBD, to potentially include in-street bike facility, sidewalk, pedestrian and/or bike crossings, and future greenway connection)
- Graham St & Craighead Rd Intersection Improvements (Scope TBD)
- Graham St & Starita Rd Intersection Improvements (Scope TBD)
- Graham St & Johnson Rd Intersection Improvements (Scope TBD)

6 Graham / Norris

North Graham - North Tryon SIA

Provide safe, multimodal connections to neighborhoods, schools, jobs, and nearby Activity Centers, including key segments of the Bike Priority Network.

Potential Projects

- Graham St Complete Street Upgrade (28th St to Atando Ave - scope/limits TBD, to include in-street bike facility, sidewalk, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades)
- Atando Ave Complete Street Upgrade / Retrofit (East of Graham St - scope/exact limits TBD, to include in-street bike facility, sidewalk, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades)
- Norris Ave / 30th St Complete Street Upgrade (Graham St to Tryon St - scope/limits TBD, to include BPN in-street bike facility, sidewalk, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades)
- Atando Ave & Graham St Intersection Improvements (Scope TBD)
- 28th St & Graham St Intersection Improvements (Scope TBD)
- Graham St & Norris Ave Intersection Improvements (Scope TBD)
- Norris Ave Bike Priority Network Bike Route (west of Graham St)
- Graham St & Norris Ave Mobility Hub

7 Graham / Statesville

North Graham - North Tryon SIA

Improve multimodal connections, access, and safety around Camp North End Activity Center for residents and visitors.

Potential Projects

- Graham St Complete Street Upgrade (South of 28th St - Scope/limits TBD, to include in-street bike facility, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades)
- Statesville Ave Complete Street Upgrade / Retrofit (South of Kohler Ave - Scope/limits TBD, to include BPN in-street bike facility and pedestrian and/or bike crossings)
- Dalton Ave Complete Street Upgrade (Scope/limits TBD, to include in-street bike facility, sidewalk, and pedestrian and/or bike crossings)
- Graham St & Statesville Ave & Dalton Ave Intersection Improvements (Scope TBD)
- Oaklawn Ave Complete Street Upgrade (Scope/limits TBD to include in-street bike facility improvements and pedestrian and/or bike crossings with a future greenway connection)
- N Tryon St Complete Street Upgrade (Scope/limits TBD to include in-street bike facility, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades)
- 24th St & Woodward Ave Intersection Improvement (Scope/limits TBD)
- 16th St & Tryon St Bridge Pedestrian/Bike Connection
- Graham St & Statesville Ave Mobility Hub

8 Atando / Tryon

North Graham - North Tryon SIA

Provide multimodal connections around Activity Center with safe access to greenways and transit.

Potential Projects

- N Tryon St Complete Street Upgrade (South of 36th St - scope/limits TBD, to include in-street bike facility, sidewalk, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades)
- Atando Ave Retrofit (Scope/limits TBD, to include in-street bike facility sidewalk, and pedestrian and/or bike crossings)
- 30th St Complete Street Upgrade (Scope/limits TBD, to include BPN in-street bike facility, sidewalk, pedestrian and/or bike crossings, and streetlighting)
- Matheson Ave Complete Street Upgrade (Scope/limits TBD to include BPN in-street bike facility, sidewalk, pedestrian and/or bike crossings, and streetlighting)
- N Tryon / XCLT / Future Derita Greenway Pedestrian/Bike Connection (Scope/limits TBD)
- 32nd St & Tryon St Intersection Improvements (Scope TBD)
- Atando Ave & Tryon St Intersection Improvements (Scope TBD)

9 36th / Davidson

Plaza - Shamrock SIA

Improve pedestrian facilities for safer and more comfortable access to the core of NoDa and the Blue Line.

Potential Projects

- N Davidson St Sidewalk (37th St to Sugar Creek Rd)
- 36th St Pedestrian/Bike Crossings

10 Plaza / Sugar Creek

Plaza - Shamrock SIA

Improve safe and comfortable travel throughout the Sugar Creek Rd and The Plaza “triangle”, including safe crossings and access to Garinger HS; complement proposed IMU designation on Sugar Creek Rd.

Potential Projects

- Sugar Creek Rd Complete Street Upgrade (Eastway Dr to The Plaza; scope TBD, to include crossings)
- Eastway Dr & The Plaza Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on safety and pedestrian/bike improvements)
- Eastway Dr & Citiside Dr New Traffic Signal
- Eastway Dr SUP (SUP extending north from Garinger HS pedestrian crossing to Sugar Creek Rd or new traffic signal, if possible)
- The Plaza Pedestrian/Bike Crossings
- The Plaza Mobility Hubs

11 Plaza / Matheson

Plaza - Shamrock SIA

Complete the central portion of a seamless complete street corridor between Hickory Grove, NoDa, and the Blue Line; complement proposed Center Place Type on The Plaza.

Potential Projects

- Shamrock Dr Complete Street Upgrade (Florida Ave to The Plaza; scope TBD, to include sidewalk and potentially crossings)
- Matheson-Plaza-Shamrock Pedestrian/ Bike Connection (scope/alignment TBD)
- The Plaza Complete Street Upgrade (36th St to Matheson Ave; scope TBD, to potentially include crossings and pedestrian/bike signal upgrades)
- 36th St & The Plaza Mobility Hub

12 Eastway / Shamrock

Plaza - Shamrock SIA

Complete the eastern end of a seamless complete street corridor between Hickory Grove, NoDa, and the Blue Line.

Potential Projects

- Eastway Dr & Shamrock Dr Intersection Improvements (current project focused on safety and pedestrian/bike improvements)
- Shamrock Dr Retrofit (Potential retrofit to include in-street bike facility)
- Eastway Dr SUP (SUP extending from intersection project north to pedestrian crossing and south to Dunlavin Way or Kilborne Dr)
- Eastway Dr & Shamrock Dr Mobility Hub

13 Center City / Graham

Center City SIA

Improve pedestrian and bike connections and safety, supporting future multimodal mobility in the future Gateway Station area.

Potential Projects

- Uptown CycleLink (next segments on current project)
- Wesley Heights Pedestrian/Bike Connection
- Graham St New Pedestrian/Bike Crossings
- Gateway Station Mobility Hub
- Tryon St Streetscape Update

14 Center City / Morehead

Center City SIA

Improve multimodal connections to promote easier and safer access between Uptown and South End.

Potential Projects

- Uptown CycleLink (next segments on current project)
- I-277/Rail Trail Pedestrian/Bike Bridge (current project)
- Morehead St Complete Street Upgrade (scope/limits TBD, to potentially include SUP, crossings, and pedestrian/bike signal upgrades)
- I-277 IL Ramp & Caldwell St Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on pedestrian/bike improvements)
- S Tryon St Bus Priority Corridor
- S Tryon St Mobility Hubs

15 Center City / First Ward

Center City SIA

Connect 1st Ward to CTC and key public facilities via safe multimodal routes and crossings of high-capacity facilities.

Potential Projects

- Uptown CycleLink (next segments on current project)
- Brevard St & Caldwell St Complete Street Upgrades (scope TBD)
- 10th St Extension
- New Pedestrian/Bike Crossings
- E 11th St Sidewalk
- 10th St/Central Ave ITS Upgrades
- XCLT Pedestrian/Bike Connection
- CTC Mobility Hub Upgrades

16 Center City / Midtown

Center City SIA

Provide multimodal connections between Midtown and Uptown, promoting safer access to Activity Centers and XCLT.

Potential Projects

- Uptown CycleLink (next segments on current project)
- Kenilworth Ave Complete Street Upgrade (scope/limits TBD)
- Charlottetowne Ave Complete Street Upgrade (scope/limits TBD)
- 3rd St & 4th St, I-277 IL Ramp Intersection Improvements (scope TBD, to focus on pedestrian/bike improvements)
- Charlottetowne Ave & Kenilworth Ave Intersection Improvements (scope TBD, to focus on pedestrian/bike improvements)
- Baxter St & McDowell St New Traffic Signal
- Pedestrian/Bike Signal Upgrades
- Alexander – Euclid Pedestrian/Bike Connection

17 South End

South Tryon SIA

Improve multimodal connections into and around South End, providing safe access to jobs, Activity Centers, and transit.

Potential Projects

- Carson Blvd Complete Street Upgrade (scope/limits TBD to potentially include in-street bike facility, crossings, and pedestrian/bike signal upgrades)
- Summit Ave Grade Separation NCDOT Multimodal Partnership
- New Traffic Signal at South Blvd & Rensselaer Ave
- S Tryon St Bus Priority Corridor
- S Tryon St Complete Street Upgrade (scope/limits TBD, to potentially include in-street bike facility, on-street parking, crossings, pedestrian/bike signal upgrades)
- Mint St Complete Street Upgrade (scope/limits TBD, to potentially include crossings, pedestrian/bike signal upgrades, and ITS)
- New Pedestrian/Bike Crossings

18 South End / West

South Tryon SIA

Improve multimodal connections and safety around Activity Centers and transit, as well as completing a key gap in the Bike Priority Network.

Potential Projects

- S Tryon St Complete Street Upgrade (scope/limits TBD, to potentially include in-street bike facility, on-street parking, crossings, and pedestrian/bike signal upgrades)
- South Blvd & East Blvd Intersection Improvements (scope TBD, to focus on safety and pedestrian/bike improvements)
- West Blvd & S Tryon St Mobility Hubs
- S Tryon St Bus Priority Corridor
- West Blvd Complete Street Upgrade (scope/limits TBD, to potentially include in-street bike facility, crossings, and pedestrian/bike signal upgrades)
- South Blvd Complete Street Upgrade (scope/limits TBD, to potentially include in-street bike facility, on-street parking, crossings, and pedestrian/bike signal upgrades)
- Dunavant St Extension (scope/alignment TBD)

19 Clanton / S Tryon

South Tryon SIA

Improve multimodal network, connections, and safety around Scaleybark Station and I-77 for better access between neighborhoods, jobs, transit, and the Activity Center.

Potential Projects

- S Tryon St Complete Street Upgrade (scope/limits TBD, to potentially include bike facility, ped/bike crossings, pedestrian/bike signal upgrades, and ITS)
- Clanton Rd Complete Street Upgrade (scope/limits TBD, to potentially include in-street bike facility, sidewalk, crossings, and pedestrian/bike signal upgrades)
- Freeland Ln/Petersen Dr New Street Connection
- New Traffic Signals on S Tryon St at Peterson Dr and Yorkshire Dr
- Clanton Rd & Tryon St Mobility Hub
- S Tryon St Bus Priority Corridor
- Cama St Streetlighting
- I-77 NCDOT Multimodal Partnership

20 I-77 / Woodlawn

South Tryon SIA

Improve multimodal safety in areas around I-77 and Woodlawn Station, providing better/safer pedestrian and cyclist access to jobs, shopping, and transit.

Potential Projects

- Woodlawn Rd Intersection(s) Improvements (at South Blvd, Old Pineville Rd, and S Tryon St; scope TBD, to include pedestrian/bike signal upgrades and focus on safety and pedestrian/bike improvements)
- S Tryon St Complete Street Upgrade (scope/limits TBD, to potentially include SUP, crossings, and pedestrian/bike signal upgrades)
- Woodlawn Rd Complete Street Upgrade (scope/limits TBD, to potentially include sidewalk, in-street bike facility with SUP over I-77, crossings, and pedestrian/bike signal upgrades)
- Old Pineville Rd Complete Street Upgrade (scope/limits TBD, to potentially include SUP, crossings, and pedestrian/bike signal upgrades)
- Nations Ford Rd Complete Street Upgrade (scope/limits TBD, to potentially include sidewalk, crossings, and pedestrian/bike signal upgrades)
- Yorkmont Rd In-Street Bike Facility
- S Tryon St Bus Priority Corridor
- I-77 NCDOT Multimodal Partnership
- Nations Ford Rd & S Tryon St Intersection Improvements (scope TBD, to focus on safety and pedestrian/bike improvements)

21 South / Tyvola

South Tryon SIA

Improve multimodal network connections and safety around Tyvola Station area, improving pedestrian/bike access between surrounding neighborhoods and jobs, shopping, and transit.

Potential Projects

- South Blvd & Tyvola Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on safety and pedestrian/bike improvements)
- Tyvola Rd Complete Street Upgrade (scope/limits TBD, to potentially include SUP, crossings, and pedestrian/bike signal upgrades)
- Westpark Dr New Street Connection
- I-77 NCDOT Multimodal Partnership
- South Blvd Complete Street Upgrade (scope/limits TBD, to potentially include in-street bike facility, crossings, and pedestrian/bike signal upgrades)
- Archdale Dr Complete Street Upgrade (scope/limits TBD, to potentially include retrofit, sidewalk, crossings, and pedestrian/bike signal upgrades)
- Tyvola Station Mobility Hub

22 Archdale / I-77

South Tryon SIA

Improve multimodal network, including a realignment of Archdale Dr along with better and safer connections across I-77.

Potential Projects

- I-77 NCDOT Multimodal Partnership
- Nations Ford Rd Complete Street Upgrade (scope/limits TBD, to potentially include in-street bike facility, sidewalk, crossings, and pedestrian/bike signal upgrades)
- Kenley-Nations Ford New Street Connection
- Archdale Dr Realignment/New Street Connection
- Archdale Dr Complete Street Upgrade (scope/limits TBD, to potentially include in-street bike facility, sidewalk, crossings, and pedestrian/bike signal upgrades)

23 Elizabeth

Randolph - Monroe SIA

Improve multimodal access between neighborhoods surrounding Elizabeth Ave and commercial areas, CPCC, and hospital campuses.

Potential Projects

- Hawthorne Rd Retrofit (targeted limits TBD)
- Queens Rd Retrofit (current project)
- Pecan Ave Pedestrian/Bike Crossings at 8th St & at Shenandoah Ave
- 7th St Complete Street Upgrade (to Laurel; scope/limits TBD, to include bike facility)
- 4th St Complete Street Upgrade (to Laurel; scope/limits TBD)
- Caswell Rd Complete Street Upgrade (scope TBD)
- Pedestrian/Bike Signal Upgrades
- Laurel Ave Bike Route
- Pecan Ave & Shenandoah Ave Intersection Improvements (scope TBD, to include pedestrian and/or bike crossing, and focus on safety and pedestrian/bike improvements)

24 Grier Heights / Randolph

Randolph - Monroe SIA

Improve access between Grier Heights and commercial, medical, and cultural destinations, as well as transit.

Potential Projects

- Randolph Rd SUP (targeted limits TBD)
- Colville Rd & Laurel Rd & Randolph Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade, focus on pedestrian/bike improvements, and assess potential capacity improvements)
- Cranbrook Ln & Dotger Ave & Randolph Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal or crossing and focus on safety and pedestrian/bike improvements)
- Randolph Rd & Wendover Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on pedestrian/bike improvements)
- Wendover Rd Complete Street Upgrade (scope/limits TBD, to include SUP and ITS)
- Billingsley Rd Complete Street Upgrade (scope TBD)
- Grier Heights Bike Route and Pedestrian/Bike Crossing at Wendover Rd
- Pedestrian/Bike Signal Upgrades
- Billingsley Rd & Randolph Rd Mobility Hub

25 Monroe / Wendover

Randolph - Monroe SIA

Improve multimodal access between neighborhoods, commercial areas along Monroe Rd and Wendover Rd.

Potential Projects

- Monroe Rd SUP (targeted limits TBD)
- Monroe Rd & Wendover Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and pedestrian/bike improvements)
- Wendover Rd Complete Street Upgrade (scope/limits TBD, to include SUP)
- Washburn Ave/Briar Creek Rd Complete Street Upgrade (scope TBD, to include in-street bike facility)
- Grier Heights Bike Route (east of Wendover)
- Commonwealth Ave Bike Route
- Pedestrian/Bike Signal Upgrades

26 Cotswold

Randolph - Monroe SIA

Create a more accessible “park once” environment, safer crossings, and more convenient multimodal access between the Cotswold Activity Center and nearby neighborhoods.

Potential Projects

- Randolph Rd SUP (targeted limits TBD)
- Sharon Amity Rd Complete Street Upgrade (scope/limits TBD, to include targeted center space and bike facility)
- Sharon Amity Rd ITS Upgrades
- Randolph Rd & Sharon Amity Rd Intersections (scope TBD, to include pedestrian/bike signal upgrades and focus on pedestrian/bike improvements)
- Greenwich Rd Pedestrian/Bike Connection
- Additional Pedestrian/Bike Connections (locations TBD)
- New Traffic Signals (locations TBD – Sharon Amity Rd and Cotswold, Randolph Rd and Cotswold, other)
- Pedestrian/Bike Crossings (scope TBD)
- Pedestrian/Bike Signal Upgrades
- Cotswold Mobility Hub

27 Randolph / Sardis

Randolph - Monroe SIA

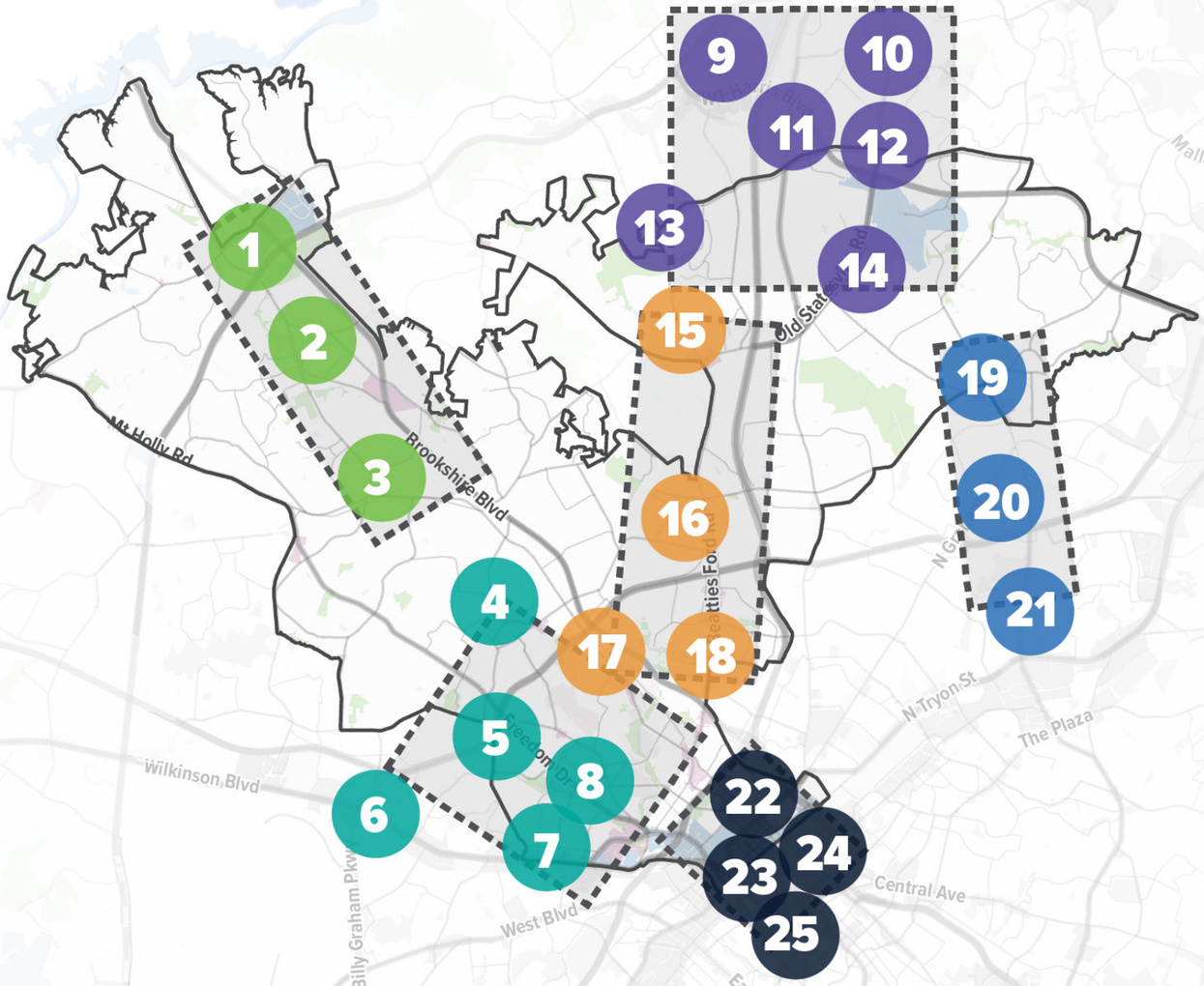
Create safer and more convenient multimodal access between neighborhoods, Strawberry Hill, and area schools.

Potential Projects

- Randolph SUP (targeted limits TBD)
- Randolph Rd & Sardis Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade, focus on pedestrian/bike improvements, and assess potential capacity improvements)
- Sardis Rd Bike Priority Network (targeted limits TBD - SUP west to Providence Rd – in-street bike facility east to Rama Rd)
- Sardis Rd Complete Street Upgrade (scope/limits TBD, south of Rama Rd)
- Rama Rd Complete Street Upgrade (scope/limits TBD, to include bike facility)
- Sardis Rd New Traffic Signals (at Livingston Dr and location TBD near Strawberry Hill)
- Sardis Rd & Rama Rd ITS
- Brace Rd & Rama Rd Pedestrian/Bike Crossing
- Pedestrian/Bike Signal Upgrades

District 2
STRATEGIC INVESTMENT AREAS





Strategic Investment Area Mobility Focus

Northwest (1-3)

- Providing safe and convenient crossings of high-volume arterial streets
- Expanding the multimodal network through bicycle and pedestrian access/connections to schools and greenways
- Improving access to transit, commercial areas, schools, greenspaces, and Activity Centers in support of 10-minute neighborhoods and to better serve transportation disadvantaged communities

Freedom / Wilkinson (4-8)

- Improving multimodal access to commercial areas, services, and activity centers along Freedom Dr
- Providing better multimodal connections between neighborhoods, activity centers, and greenspaces north and south of I-85
- Creating and improving key multimodal streets and Bike Priority Network connections
- Providing more and safer crossings on high-volume arterials
- Improving access to transit in support of transportation-disadvantaged communities and emerging high intensity places

Northlake (9-14)

- Improving multimodal connections to Northlake and other Activity Centers in support of 10-minute neighborhoods
- Providing for safe and convenient crossings of high-volume arterial streets for easier multimodal access to shopping, entertainment, jobs, transit, and greenways
- Improving multimodal access for transportation disadvantaged communities
- Providing bike and greenway network connections
- Increasing multimodal capacity through targeted widenings, network connections, and access to transit

Beatties Ford / Rozzelles Ferry (15-18)

- Improving multimodal access to transit, schools, parks, and services
- Supporting multimodal access to existing and emerging activity centers at Booker/Celia, LaSalle, and Sunset
- Supporting transportation-disadvantaged communities and growing commercial areas through safe and convenient access to transit and better multimodal connections throughout the SIA
- Coordinating multimodal access with future Gold Line

West Sugar Creek (19-21)

- Providing safer crossings and better multimodal connections along a High Injury Network corridor
- Improving multimodal access to and within existing commercial areas and emerging activity centers
- Supporting transportation-disadvantaged communities by providing access to transit, including the existing Blue Line and future Red Line
- Providing mobility options to better connect neighborhoods to commercial areas/greenspaces
- Improving multimodal access along/across N Tryon St

Center City (22-25)

- Continuing to expand bicycle and pedestrian access to and within Uptown
- Expanding the multimodal network to provide better access to greenspaces, including the XCLT and Irwin Creek Greenways
- Increasing vehicular capacity only through network connections/operational improvements, and ensuring improvements support travel by other modes
- Focusing on providing for safer and more convenient access by transit, bike, and pedestrian facilities and safe/convenient crossings of higher volume streets

1 Mt Holly / Huntersville

Northwest SIA

Improve multimodal connections and safety along high-speed corridors, providing safe connections to Activity Center and across I-485.

Potential Projects

- Mt Holly-Huntersville Rd Complete Street Upgrade with Vehicular Capacity (scope/limits TBD, to potentially include new travel lanes, SUP, crossings, pedestrian/bike signal upgrades, and streetlighting)
- Bellhaven Blvd SUP (scope/limits TBD)
- Rozzelles Ferry Rd SUP (scope/limits TBD, would not include ETJ side)
- Brookshire Blvd Complete Street Upgrade with Vehicular Capacity (scope/limits TBD, to potentially include new travel lanes, SUP, crossings, pedestrian/bike signal upgrades, and streetlighting)
- New Pedestrian/Bike Crossings (Locations TBD)

2 Bellhaven / Valleydale

Northwest SIA

Improve multimodal connections and safety elements around schools, park, and Neighborhood Center.

Potential Projects

- Bellhaven Blvd & Valleydale Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on safety and pedestrian/bike improvements)
- Bellhaven Blvd Complete Street Upgrade (scope/limits TBD, to include SUP and crossings)
- Valleydale Rd Complete Street Upgrade (scope/limits TBD, to include SUP and crossings)
- McClure Cir Complete Street Upgrade (scope/limits TBD, to include SUP and crossings)
- Old Plank Rd Complete Street Upgrade (scope/limits TBD, to include sidewalk and streetlighting)
- Pleasant Grove Rd Complete Street Upgrade (scope/limit TBD, to include sidewalk and streetlighting)

3 Rozzelles Ferry / Valleydale

Northwest SIA

Improve multimodal connections and safety for a heavily industrial, transportation disadvantaged neighborhood along a Bike Priority Network route.

Potential Projects

- Valleydale Rd Complete Street Upgrade (scope/limits TBD, to potentially include SUP, crossings, pedestrian/bike signal upgrades, and streetlighting)
- Rozzelles Ferry Rd Complete Street Upgrade (scope/limits TBD, to potentially include SUP and crossings)
- Fred D Alexander Blvd Complete Street Upgrade (scope/limits TBD, to potentially include bike facility improvements, crossings, and pedestrian/bike signal upgrades.)
- Mt Holly Rd Complete Street Upgrade (scope/limits TBD, to include crossings and ITS upgrades)
- Old Mt Holly Rd Bike Route (Bike Priority Network)

4 Hoskins / Rozzelles Ferry

Freedom - Wilkinson SIA

Improve safety and multimodal travel options for neighborhoods adjacent to industrial land uses near Rozzelles Ferry Rd.

Potential Projects

- Rozzelles Ferry Rd Complete Street Upgrade (Scope/limits TBD, to potentially include center space, BPN SUP, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades)
- Hoskins Rd Complete Street Upgrade (West of Rozzelles Ferry Rd - scope/limits TBD, to potentially include BPN in-street bike facility, sidewalk, pedestrian and/or bike crossings, and future greenway connection)
- Hovis Rd Complete Street Upgrade (Scope/limits TBD, to potentially include in-street bike facility, sidewalk, and pedestrian and/or bike crossings)
- Reliance St Complete Street Upgrade (Scope/limits TBD, to potentially include in-street bike facility and sidewalk)
- Bradford Dr Complete Street Upgrade (Scope/limits TBD, to potentially include bike facility improvements, sidewalk, and pedestrian and/or bike crossings)
- Glenwood Dr Complete Street Upgrade (North of I-85 - scope/limits TBD, to potentially include center space, in-street bike facility, sidewalk, and pedestrian and/or bike crossings)
- Hoskins Rd & Rozzelles Ferry Rd Mobility Hub
- Bradford Dr & Willard St Pedestrian and/or Bike Crossing

5 Freedom / Tuckaseegee

Freedom - Wilkinson SIA

Provide safe multimodal connections to centers and transit on Freedom Dr, while expanding pedestrian and bike networks on connecting arterials.

Potential Projects

- Freedom Dr Complete Street Upgrade (Scope/limits TBD, to potentially include BPN bike facility improvements, pedestrian and/or bike crossings, pedestrian/bike signal upgrades, and ITS upgrades)
- Tuckaseegee Rd Complete Street Upgrade (Scope/limits TBD, to potentially include bike facility gaps, bike facility improvements, sidewalk, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades)
- Ashley Rd Complete Street Upgrade (Scope/limits TBD, to potentially include retrofit, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades. Bike lane and sidewalk gaps south of Alleghany St intersection)
- Freedom Dr & Tuckaseegee Rd Mobility Hub
- Ashley Rd Bus Priority Corridor
- Alleghany St Complete Street Upgrade (Scope/limits TBD, to potentially include in-street bike facility, sidewalk, pedestrian and/or bike crossings, pedestrian/bike signal upgrades, and ITS upgrades
- Glenwood Dr Complete Street Upgrade (South of I-85 - scope/limits TBD, to potentially include center space, in-street bike facility, sidewalk, and pedestrian and/or bike crossings)
- Edgewood Dr Complete Street Upgrade (Scope/limits TBD, to potentially include in-street bike facility, sidewalk, and streetlighting)
- Bradford Dr In-Street Bike Facility (BPN Gap)
- Alleghany St & Enderly Rd Intersection Improvements (potential realignment of Alleghany St or Enderly Rd)

6 Billy Graham / Wilkinson

Freedom - Wilkinson SIA

Add multimodal network capacity and connections in support of Activity Centers and future Silver Line station area.

Potential Projects

- Wilkinson Blvd SUP (Scope/limits TBD, to potentially include pedestrian and/or bike crossings, pedestrian/bike signal upgrades, and coordination with future Silver Line)
- Mulberry Church Rd SUP (Scope/limits TBD, to include pedestrian and/or bike crossings and streetlighting)
- Billy Graham Pkwy & Boyer St Intersection Improvements (Scope TBD)
- Mulberry Church Rd & Wilkinson Blvd New Traffic Signal
- Boyer St Complete Street Upgrade (Scope/limits TBD, to potentially include bike facility, pedestrian and/or bike crossings, and streetlighting)

7 Ashley / Wilkinson

Freedom - Wilkinson SIA

Improve multimodal network, connections, and safety around Activity Center and future Silver Line station area.

Potential Projects

- Wilkinson Blvd Complete Street Upgrade (Scope/limits TBD, to potentially include SUP, pedestrian and/or bike crossings, pedestrian/bike signal upgrades, and future Silver Line coordination)
- Ashley Rd Bike Facility Improvements (Scope/limits TBD, to include pedestrian and/or bike crossings)
- Camp Greene St Complete Street Upgrade (Scope/limits TBD, to potentially include in-street bike facility, sidewalk, and pedestrian and/or bike crossings)
- Berryhill Rd-Remount Rd New Street (and/or Berryhill Rd grade separation)
- Remount Rd Street Extension (Scope/alignment TBD, in coordination with future Silver Line)
- Parker Dr Street Extension (includes east and west sides of Parker Dr)
- Parker Dr Street Realignment
- Greenland Ave Bike Priority Network Bike Route
- Remount Rd & Wilkinson Blvd Mobility Hub

8 Camp Greene / Tuckaseegee

Freedom - Wilkinson SIA

Provide safe multimodal connections to centers and community resources along high frequency transit corridor, including key segments of the Bike Priority Network.

Potential Projects

- Camp Greene St Complete Street Upgrade (Scope/limits TBD, to potentially include in-street bike facility, sidewalk, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades)
- Thrift Rd Retrofit (current project)
- Tuckaseegee Rd Complete Street Upgrade (Scope/limits TBD, to potentially include targeted center space, bike facility improvements, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades)
- Freedom Dr Complete Street Upgrade (Scope/limits TBD, to potentially include SUP, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades)
- 5th St/Trade St & I-77 Interchange NCDOT Multimodal Improvement Partnership
- Wilkinson Blvd-Stewart Creek Greenway Pedestrian/Bike Connection (along utility easement)
- Tuckaseegee Rd & Enderly Rd Pedestrian and/or Bike Crossing
- Berryhill Rd Bike Route (Bike Priority Network)
- State St Bike Route (Bike Priority Network)
- Freedom Dr Bus Priority Corridor

9 Northlake Mall

Northlake SIA

Improve multimodal safety and connections around Northlake Mall, facilitating better access to Activity Center, high-frequency bus, and greenway.

Potential Projects

- Hucks Rd Extension / I-77 Crossing
- Northlake Centre Pkwy Complete Street Upgrade (scope/limits TBD, to potentially include bike facilities, sidewalks, crossings, and pedestrian/bike signal upgrades)
- WT Harris Blvd Complete Street Upgrade (scope/limits TBD, to potentially include new travel lanes, SUP, crossings, and pedestrian/bike signal upgrades)
- Reames Rd Complete Street Upgrade (scope/limits TBD, to potentially include in-street bike facility, sidewalk, crossings, and streetlighting)
- Beatties Ford Rd Bus Priority Corridor
- Northlake Mobility Hub

10 Hucks / Old Statesville

Northlake SIA

Improve multimodal network and safety in support of existing NCDOT project along Old Statesville Rd.

Potential Projects

- Old Statesville Rd NCDOT Multimodal Partnership
- Hucks Rd Realignment
- New Traffic Signal at Old Statesville Rd & Metromont Pkwy
- Metromont Pkwy Complete Street Upgrade (scope/limits TBD, to potentially include SUP, crossings, and streetlighting)
- Hucks Rd Complete Street Upgrade (scope/limits TBD, to potentially include new travel lanes, SUP, crossings, and streetlighting)
- Metromont Pkwy Extension
- Independence Hill Rd Complete Street Upgrade (scope/limits TBD, to potentially include SUP, crossings, and turn lanes)

11 Lakeview / Statesville

Northlake SIA

Improve safety and access on high-volume, high-speed corridors and interstate area with many employers (mode shift potential).

Potential Projects

- Statesville Rd Complete Street Upgrade (scope/limits TBD, to potentially include new travel lanes, SUP, crossings, pedestrian/bike signal upgrades, ITS, and streetlighting)
- Lakeview Rd Farm-to-Market (current project)
- WT Harris Blvd Complete Street Upgrade (scope/limits TBD, to potentially include new travel lanes, SUP, and pedestrian/bike signal upgrades)
- Lakeview Rd Complete Street Upgrade (scope could include needs remaining from existing project)
- New Traffic Signal at Statesville Rd & Harris Oaks Blvd

12 Old Statesville / WT Harris

Northlake SIA

Improve multimodal infrastructure and safety on high-volume, high-speed corridors, supporting future Red Line station area.

Potential Projects

- Old Statesville Rd NCDOT Multimodal Partnership
- Lakeview Rd Complete Street Upgrade (scope/limits TBD, to potentially include new travel lanes, SUP, crossings, and streetlighting)
- David Cox Rd Complete Street Upgrade (scope/limits TBD, to potentially include SUP, crossings, and streetlighting)
- WT Harris Blvd Complete Street Upgrade (scope/limits TBD, to potentially include new travel lanes, crossings, and pedestrian/bike signal upgrades)
- Old Statesville Rd Complete Street Upgrade (scope/limits TBD, to potentially include crossings and pedestrian/bike signal upgrades)

13 Beatties Ford / Lakeview

Northlake SIA

Improve safety and access around the school and Hornets Nest Park, while improving multimodal connection to high-frequency bus.

Potential Projects

- Beatties Ford Rd & Lakeview Rd Intersection Improvements (scope TBD, to include new traffic signal improvements and focus on pedestrian/bike improvements)
- Fred D Alexander Blvd New Street Connection
- New Traffic Signal at Beatties Ford Rd & Lakeview Rd
- New Traffic Signal at Beatties Ford Rd & Trinity Rd
- Lakeview Rd Complete Street Upgrade (scope/limits TBD, to potentially include new travel lanes, SUP, crossings, and ITS)
- Beatties Ford Rd Complete Street Upgrade (scope/limits TBD, to potentially include new travel lanes, SUP, crossings, and ITS)

14 Old Statesville / Pete Brown

Northlake SIA

Improve safety along high-volume, high-speed corridors providing safe connections for nearby neighborhoods and employers.

Potential Projects

- Old Statesville Rd & Pete Brown Rd Intersection Improvements (scope TBD, to potentially include new traffic signal and focus on safety and pedestrian/bike improvements)
- Old Statesville Rd Complete Street Upgrade (scope/limits TBD, to potentially crossings and pedestrian/bike signal upgrades)
- Pete Brown Rd Extension
- Statesville Rd Complete Street Upgrade (scope/limits TBD, to potentially include SUP, crossings, and streetlighting)
- Gibbon Rd Extension
- Pete Brown Rd Complete Street Upgrade (scope/limits TBD, to potentially include bike facility improvements, sidewalk, and streetlighting)
- Sugar Creek Rd Sidewalk & SUP

15 Beatties Ford / Sunset

Beatties Ford / Rozzelles Ferry SIA

Improve multimodal connections and safety around Activity Center on the Bike Priority Network and high frequency transit corridor.

Potential Projects

- Sunset Rd Complete Street Upgrade (Scope/limits TBD, to potentially include SUP, center space, pedestrian and/or bike crossings, pedestrian/bike signal upgrades, streetlighting, and future greenway connection)
- Beatties Ford Rd Complete Street Upgrade (Scope/limits TBD, to potentially include BPN in-street bike facility, sidewalk, pedestrian and/or bike crossings, pedestrian/bike signal upgrades, and ITS upgrades)
- Reames Rd Complete Street Upgrade (Scope/limits TBD, to potentially include center space, in-street bike facility, sidewalk, pedestrian and/or bike crossings, pedestrian/bike signal upgrades and streetlighting)
- I-77/Sunset Rd Interchange NCDOT Multimodal Improvement Partnership
- Reames Rd Realignment (Scope/alignment TBD)
- Beatties Ford Rd Bus Priority Corridor

16 Beatties Ford / Hoskins

Beatties Ford / Rozzelles Ferry SIA

Provide safe multimodal connections to Rosa Parks Transit Center, including several Bike Priority Network segments.

Potential Projects

- Beatties Ford Rd Complete Street Upgrade (Scope/limits TBD, to potentially include BPN in-street bike facility, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades, and future Gold Line coordination)
- Cindy Ln Complete Street Upgrade (Scope/limits TBD, to potentially include BPN in-street bike facility, sidewalk, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades)
- Griers Grove Rd Street Extension (Scope/alignment TBD, to include future greenway connection)
- Griers Grove Rd Sidewalk (Scope/limits TBD, to potentially include pedestrian and/or bike crossings)
- Hoskins Rd Complete Street Upgrade (Scope/limits TBD, to potentially include BPN in-street bike facility, sidewalk, pedestrian and/or bike crossings, pedestrian/bike signal upgrades, streetlighting, and future greenway connection)
- Beatties Ford Rd & Cindy Ln Intersection Improvements (Scope TBD)
- Beatties Ford Rd / I-85 Ramps Intersection Improvements (Scope/limits TBD, in coordination with potential future Gold Line extension)
- Rosa Parks CTC Mobility Hub

17 Brookshire / Rozzelles Ferry

Beatties Ford / Rozzelles Ferry SIA

Add multimodal network capacity in partnership with NCDOT, with safe connections for pedestrians and bikes.

Potential Projects

- Rozzelles Ferry Complete Street Upgrade (Scope/limits TBD, to potentially include SUP, pedestrian and/or bike crossings, pedestrian/bike signal upgrades, and railroad crossings)
- Idaho Dr Complete Street Upgrade (Scope/limits TBD, to potentially include in-street bike facility, sidewalk, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades)
- Brookshire Blvd & I-85 Interchange NCDOT Multimodal Improvement Partnership (Scope TBD)
- Brookshire Blvd & Idaho Dr Interchange NCDOT Multimodal Improvement Partnership
- Brookshire Blvd Streetlighting

18 Beatties Ford / Oaklawn

Beatties Ford / Rozzelles Ferry SIA

Improve safety along a High Injury Network corridor with multimodal connections to centers, schools, and parks and greenways.

Potential Projects

- Beatties Ford Rd Complete Street Upgrade (Scope/limits TBD, to potentially include bike facility, sidewalk, pedestrian and/or bike crossings, pedestrian/bike signal upgrades, and streetlighting)
- Lasalle St Complete Street Upgrade (Scope/limits TBD, to include in-street bike facility and pedestrian and/or bike crossings)
- Oaklawn Ave Bike Facility Improvements (Scope/limits TBD, to include pedestrian and/or bike crossings)
- Beatties Ford Rd & Brookshire Blvd Interchange Ramps Intersection Improvements (Scope TBD)
- Brookshire Blvd Streetlighting
- Beatties Ford Rd & Lasalle St Mobility Hub

19 Derita / Sugar Creek

West Sugar Creek SIA

Improve multimodal connections, access, and safety for neighborhoods around Derita community and future Red Line station area.

Potential Projects

- Sugar Creek Rd Complete Street Upgrade (Scope/limits TBD, to potentially include targeted center space, in-street bike facility, sidewalk, pedestrian and/or bike crossings, pedestrian/bike signal upgrades, streetlighting, and ITS upgrades)
- Nevin Rd Complete Street Upgrade (Scope/limits TBD, to potentially include BPN in-street bike facility, sidewalk, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades)
- Gibbon Rd Complete Street Upgrade (Scope/limits TBD, to potentially include SUP, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades)
- Mallard Creek Rd Complete Street Upgrade (Scope/limits TBD, to potentially include in-street bike facility, sidewalk, pedestrian/bike signal upgrades, and streetlighting)
- Gibbon Rd & Sugar Creek Rd New Traffic Signal
- Mallard Square Ln Pedestrian and/or Bike Crossing
- Derita Ave & Gibbon Rd Pedestrian and/or Bike Crossing
- Mallard Creek Rd & Sugar Creek Rd Mobility Hub (current project)

20 Graham / Sugar Creek

West Sugar Creek SIA

Improve safety conditions for all modes along I-85 interchanges and High Injury Network corridors.

Potential Projects

- Sugar Creek Rd Complete Street Upgrade (Scope/limits TBD, to potentially include targeted center space, in-street bike facility, sidewalk, pedestrian and/or bike crossings, pedestrian/bike signal upgrades, streetlighting, and ITS upgrades)
- Graham St Complete Street Upgrade (Scope/limits TBD, to potentially include targeted center space, SUP, pedestrian and/or bike crossings, streetlighting, pedestrian/bike signal upgrades, and ITS upgrades)
- Reagan Dr & Sugar Creek Rd Intersection Improvements (Scope/limits TBD)
- Tom Hunter Rd Complete Street Upgrade (Scope/limits TBD, to potentially include center space, sidewalk, and pedestrian and/or bike crossings)
- I-85/Sugar Creek Rd Interchange NCDOT Multimodal Improvement Partnership
- Tom Hunter Rd to The Roman Rd Pedestrian/Bike Connection
- Reagan Dr Sidewalk (Scope/limits TBD, to include pedestrian and/or bike crossings)

21 Hidden Valley / Sugar Creek

West Sugar Creek SIA

Improve safety along a High Injury Network corridor with multimodal connections to centers, schools, and parks and greenways.

Potential Projects

- Sugar Creek Rd Complete Street Upgrade (Scope/limits TBD, to potentially include bike facility, sidewalk, pedestrian and/or bike crossings, pedestrian/bike signal upgrades, streetlighting, and ITS upgrades)
- Hidden Valley Rd & Sugar Creek Rd Intersection Improvements (Scope TBD)
- N Tryon St Complete Street Upgrade (Scope/limits TBD, to potentially include in-street bike facility, pedestrian and/or bike crossings, pedestrian/bike signal upgrades, and future greenway connections)
- Sugar Creek Rd & N Tryon St Intersection Improvements (Scope TBD)

22 Center City / Graham

Center City SIA

Improve pedestrian and bike connections and safety, supporting future multimodal mobility in the future Gateway Station area.

Potential Projects

- Uptown CycleLink (next segments on current project)
- Wesley Heights Pedestrian/Bike Connection
- Graham St New Pedestrian/Bike Crossings
- Gateway Station Mobility Hub
- Tryon St Streetscape Update

23 Center City / Morehead

Center City SIA

Improve multimodal connections to promote easier and safer access between Uptown and South End.

Potential Projects

- Uptown CycleLink (next segments on current project)
- I-277/Rail Trail Pedestrian/Bike Bridge (current project)
- Morehead St Complete Street Upgrade (scope/limits TBD, to potentially include SUP, crossings, and pedestrian/bike signal upgrades)
- I-277 IL Ramp & Caldwell St Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on pedestrian/bike improvements)
- S Tryon St Bus Priority Corridor
- S Tryon St Mobility Hubs

24 Center City / First Ward

Center City SIA

Connect 1st Ward to CTC and key public facilities via safe multimodal routes and crossings of high-capacity facilities.

Potential Projects

- Uptown CycleLink (next segments on current project)
- Brevard St & Caldwell St Complete Street Upgrades (scope TBD)
- 10th St Extension
- New Pedestrian/Bike Crossings
- E 11th St Sidewalk
- 10th St/Central Ave ITS Upgrades
- XCLT Pedestrian/Bike Connection
- CTC Mobility Hub Upgrades

25 Center City / Midtown

Center City SIA

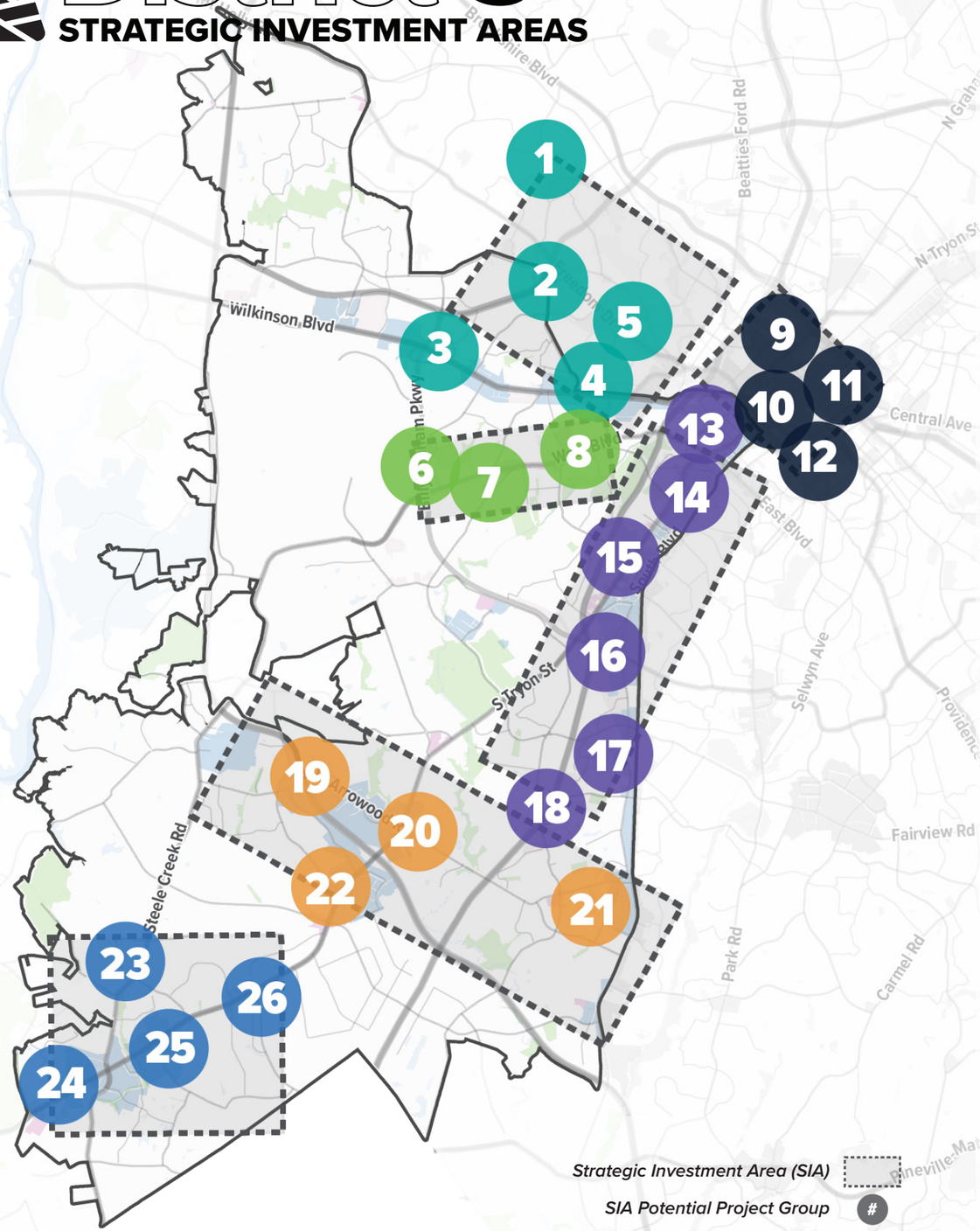
Provide multimodal connections between Midtown and Uptown, promoting safer access to Activity Centers and XCLT.

Potential Projects

- Uptown CycleLink (next segments on current project)
- Kenilworth Ave Complete Street Upgrade (scope/limits TBD)
- Charlottetowne Ave Complete Street Upgrade (scope/limits TBD)
- 3rd St & 4th St, I-277 IL Ramp Intersection Improvements (scope TBD, to focus on pedestrian/bike improvements)
- Charlottetowne Ave & Kenilworth Ave Intersection Improvements (scope TBD, to focus on pedestrian/bike improvements)
- Baxter St & McDowell St New Traffic Signal
- Pedestrian/Bike Signal Upgrades
- Alexander – Euclid Pedestrian/Bike Connection



District 3
STRATEGIC INVESTMENT AREAS





Strategic Investment Area Mobility Focus

Freedom / Wilkinson (1-5)

- Improving multimodal access to commercial areas, services, and activity centers and more and safer crossings on high-volume arterials
- Providing better multimodal connections between neighborhoods, activity centers, and greenspaces north and south of I-85
- Creating and improving key multimodal streets and Bike Priority Network connections
- Improving access to transit in support of transportation-disadvantaged communities and emerging high intensity places

West Boulevard (6-8)

- Improving multimodal access to support emerging activity centers/future station areas along West Blvd and Wilkinson Blvd
- Providing more and safer crossing opportunities of high-volume arterials in support of 10-minute neighborhoods
- Supporting transportation-disadvantaged communities, by improving access to transit, including better connections between West Blvd, the Blue Line to the south, and the future Silver Line on Wilkinson Blvd
- Improving access between neighborhoods and greenspaces, educational, and institutional services

Center City (9-12)

- Continuing to expand bicycle and pedestrian access to and within Uptown
- Expanding the multimodal network to provide better access to greenspaces, including the XCLT and Irwin Creek Greenways
- Increasing vehicular capacity only through network connections/operational improvements, and ensuring improvements support travel by other modes
- Focusing on providing for safer and more convenient access by transit, bike, and pedestrian facilities and safe/convenient crossings of higher volume streets

South Tryon (13-18)

- Supporting the growing concentrations of housing, jobs, and entertainment in the corridor by continuing to improve first/last mile connections to the Blue Line
- Providing safe and comfortable pedestrian, bicycle, and transit facilities from nearby neighborhoods to (and between) station areas
- Providing safe and convenient crossings of high-volume arterial streets
- Increasing multimodal capacity through network connections/operational improvements and providing better access to greenspaces

Arrowood (19-22)

- Improving multimodal access to transit along this major corridor connecting High Frequency/Priority Bus transit with the Blue Line
- Improving multimodal access to the station area and activity centers
- Providing safe, multimodal access to jobs, greenspace, and educational facilities for transportation disadvantaged communities
- Increasing capacity with operational improvements, transit, and targeted widenings in the western portions of the area

Steele Creek (23-26)

- Increasing capacity through operational and physical improvements, including street network connections and targeted widenings
- Improving access to transit along S Tryon to better serve transportation disadvantaged communities
- Providing safe and convenient crossings along with comfortable ped/bike facilities along arterial streets
- Expanding ped/bike access to area activity centers and greenspaces/greenways

1 Hoskins / Rozzelles Ferry

Freedom - Wilkinson SIA

Improve safety and multimodal travel options for neighborhoods adjacent to industrial land uses near Rozzelles Ferry Rd.

Potential Projects

- Rozzelles Ferry Rd Complete Street Upgrade (Scope/limits TBD, to potentially include center space, BPN SUP, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades)
- Hoskins Rd Complete Street Upgrade (West of Rozzelles Ferry Rd - scope/limits TBD, to potentially include BPN in-street bike facility, sidewalk, pedestrian and/or bike crossings, and future greenway connection)
- Hovis Rd Complete Street Upgrade (Scope/limits TBD, to potentially include in-street bike facility, sidewalk, and pedestrian and/or bike crossings)
- Reliance St Complete Street Upgrade (Scope/limits TBD, to potentially include in-street bike facility and sidewalk)
- Bradford Dr Complete Street Upgrade (Scope/limits TBD, to potentially include bike facility improvements, sidewalk, and pedestrian and/or bike crossings)
- Glenwood Dr Complete Street Upgrade (North of I-85 - scope/limits TBD, to potentially include center space, in-street bike facility, sidewalk, and pedestrian and/or bike crossings)
- Hoskins Rd & Rozzelles Ferry Rd Mobility Hub
- Bradford Dr & Willard St Pedestrian and/or Bike Crossing

2 Freedom / Tuckaseegee

Freedom - Wilkinson SIA

Provide safe multimodal connections to centers and transit on Freedom Dr, while expanding pedestrian and bike networks on connecting arterials.

Potential Projects

- Freedom Dr Complete Street Upgrade (Scope/limits TBD, to potentially include BPN bike facility improvements, pedestrian and/or bike crossings, pedestrian/bike signal upgrades, and ITS upgrades)
- Tuckaseegee Rd Complete Street Upgrade (Scope/limits TBD, to potentially include bike facility gaps, bike facility improvements, sidewalk, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades)
- Ashley Rd Complete Street Upgrade (Scope/limits TBD, to potentially include retrofit, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades. Bike lane and sidewalk gaps south of Alleghany St intersection)
- Freedom Dr & Tuckaseegee Rd Mobility Hub
- Ashley Rd Bus Priority Corridor
- Alleghany St Complete Street Upgrade (Scope/limits TBD, to potentially include in-street bike facility, sidewalk, pedestrian and/or bike crossings, pedestrian/bike signal upgrades, and ITS upgrades
- Glenwood Dr Complete Street Upgrade (South of I-85 - scope/limits TBD, to potentially include center space, in-street bike facility, sidewalk, and pedestrian and/or bike crossings)
- Edgewood Dr Complete Street Upgrade (Scope/limits TBD, to potentially include in-street bike facility, sidewalk, and streetlighting)
- Bradford Dr In-Street Bike Facility (BPN Gap)
- Alleghany St & Enderly Rd Intersection Improvements (potential realignment of Alleghany St or Enderly Rd)

3 Billy Graham / Wilkinson

Freedom - Wilkinson SIA

Add multimodal network capacity and connections in support of Activity Centers and future Silver Line station area.

Potential Projects

- Wilkinson Blvd SUP (Scope/limits TBD, to potentially include pedestrian and/or bike crossings, pedestrian/bike signal upgrades, and coordination with future Silver Line)
- Mulberry Church Rd SUP (Scope/limits TBD, to include pedestrian and/or bike crossings and streetlighting)
- Billy Graham Pkwy & Boyer St Intersection Improvements (Scope TBD)
- Mulberry Church Rd & Wilkinson Blvd New Traffic Signal
- Boyer St Complete Street Upgrade (Scope/limits TBD, to potentially include bike facility, pedestrian and/or bike crossings, and streetlighting)

4 Ashley / Wilkinson

Freedom - Wilkinson SIA

Improve multimodal network, connections, and safety around Activity Center and future Silver Line station area.

Potential Projects

- Wilkinson Blvd Complete Street Upgrade (Scope/limits TBD, to potentially include SUP, pedestrian and/or bike crossings, pedestrian/bike signal upgrades, and future Silver Line coordination)
- Ashley Rd Bike Facility Improvements (Scope/limits TBD, to include pedestrian and/or bike crossings)
- Camp Greene St Complete Street Upgrade (Scope/limits TBD, to potentially include in-street bike facility, sidewalk, and pedestrian and/or bike crossings)
- Berryhill Rd-Remount Rd New Street (and/or Berryhill Rd grade separation)
- Remount Rd Street Extension (Scope/alignment TBD, in coordination with future Silver Line)
- Parker Dr Street Extension (includes east and west sides of Parker Dr)
- Parker Dr Street Realignment
- Greenland Ave Bike Priority Network Bike Route
- Remount Rd & Wilkinson Blvd Mobility Hub

5 Camp Greene / Tuckaseegee

Freedom - Wilkinson SIA

Provide safe multimodal connections to centers and community resources along high frequency transit corridor, including key segments of the Bike Priority Network.

Potential Projects

- Camp Greene St Complete Street Upgrade (Scope/limits TBD, to potentially include in-street bike facility, sidewalk, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades)
- Thrift Rd Retrofit (current project)
- Tuckaseegee Rd Complete Street Upgrade (Scope/limits TBD, to potentially include targeted center space, bike facility improvements, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades)
- Freedom Dr Complete Street Upgrade (Scope/limits TBD, to potentially include SUP, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades)
- 5th St/Trade St & I-77 Interchange NCDOT Multimodal Improvement Partnership
- Wilkinson Blvd-Stewart Creek Greenway Pedestrian/Bike Connection (along utility easement)
- Tuckaseegee Rd & Enderly Rd Pedestrian and/or Bike Crossing
- Berryhill Rd Bike Route (Bike Priority Network)
- State St Bike Route (Bike Priority Network)
- Freedom Dr Bus Priority Corridor

6 Billy Graham / West

West Boulevard SIA

Add multimodal network capacity while increasing safety along one of Charlotte's most heavily traveled areas.

Potential Projects

- West Blvd Complete Street Upgrade (Scope/limits TBD, to potentially include in-street bike facility, sidewalk, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades)
- Morris Field Dr Bike Facility Improvements (Scope/limits TBD)
- Billy Graham Pkwy & West Blvd Intersection Improvements (Scope TBD, to potentially include grade separation in partnership with NCDOT with focus on capacity, safety, and pedestrian/bike improvements)
- Billy Graham Pkwy & Morris Field Dr Intersection Improvements (Scope TBD, to potentially include grade separation in partnership with NCDOT with focus on capacity, safety, and pedestrian/bike improvements)
- West Blvd Streetlighting
- Billy Graham Pkwy & West Blvd Mobility Hub

7 Tyvola / West

West Boulevard SIA

Add multimodal network capacity, improve safety on high injury network corridor, and expand a key segment of the Bike Priority Network.

Potential Projects

- West Blvd Complete Street Upgrade (Scope/limits TBD, to potentially include BPN in-street bike facility, sidewalk, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades)
- Tyvola Rd Complete Street Upgrade (Old Steele Creek Rd to West Blvd - Scope/limits TBD, to potentially include targeted center space, in-street bike facility, sidewalk, and pedestrian and/or bike crossings)
- Tyvola Rd Complete Street Upgrade with Vehicular Capacity (Scope/limits TBD, to potentially include new travel lanes, targeted center space, SUP, and pedestrian and/or bike crossings)
- Old Steele Creek Rd Complete Street Upgrade (Scope/limits TBD, to potentially include targeted center space, in-street bike facility, sidewalk, and pedestrian and/or bike crossings)
- Old Steele Creek Rd & West Blvd Intersection Improvements (Scope/limits TBD)

8 Clanton / West

West Boulevard SIA

Improve multimodal connections and safety on high injury network corridor and expand a key segment of the Bike Priority Network.

Potential Projects

- West Blvd Complete Street Upgrade (Scope/limits TBD, to potentially include BPN in-street bike facility, sidewalk, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades)
- Clanton Rd Extension NCDOT Multimodal Improvement Partnership (Scope/alignment TBD)
- Donald Ross Rd Complete Street Upgrade (West Blvd to Clanton Rd Ext - Scope/limits TBD, to potentially include in-street bike facility, sidewalk, and pedestrian and/or bike crossings)
- Clanton Rd Bike Facility Improvements (Scope/limits TBD)
- Clanton Rd & West Blvd Intersection Improvements (Scope/limits TBD)
- Remount Rd ITS Upgrades
- Remount Rd & West Blvd Mobility Hub
- Clanton Rd & West Blvd Mobility Hub

9 Center City / Graham

Center City SIA

Improve pedestrian and bike connections and safety, supporting future multimodal mobility in the future Gateway Station area.

Potential Projects

- Uptown CycleLink (next segments on current project)
- Wesley Heights Pedestrian/Bike Connection
- Graham St New Pedestrian/Bike Crossings
- Gateway Station Mobility Hub
- Tryon St Streetscape Update

10 Center City / Morehead

Center City SIA

Improve multimodal connections to promote easier and safer access between Uptown and South End.

Potential Projects

- Uptown CycleLink (next segments on current project)
- I-277/Rail Trail Pedestrian/Bike Bridge (current project)
- Morehead St Complete Street Upgrade (scope/limits TBD, to potentially include SUP, crossings, and pedestrian/bike signal upgrades)
- I-277 IL Ramp & Caldwell St Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on pedestrian/bike improvements)
- S Tryon St Bus Priority Corridor
- S Tryon St Mobility Hubs

11 Center City / First Ward

Center City SIA

Connect 1st Ward to CTC and key public facilities via safe multimodal routes and crossings of high-capacity facilities.

Potential Projects

- Uptown CycleLink (next segments on current project)
- Brevard St & Caldwell St Complete Street Upgrades (scope TBD)
- 10th St Extension
- New Pedestrian/Bike Crossings
- E 11th St Sidewalk
- 10th St/Central Ave ITS Upgrades
- XCLT Pedestrian/Bike Connection
- CTC Mobility Hub Upgrades

12 Center City / Midtown

Center City SIA

Provide multimodal connections between Midtown and Uptown, promoting safer access to Activity Centers and XCLT.

Potential Projects

- Uptown CycleLink (next segments on current project)
- Kenilworth Ave Complete Street Upgrade (scope/limits TBD)
- Charlottetowne Ave Complete Street Upgrade (scope/limits TBD)
- 3rd St & 4th St, I-277 IL Ramp Intersection Improvements (scope TBD, to focus on pedestrian/bike improvements)
- Charlottetowne Ave & Kenilworth Ave Intersection Improvements (scope TBD, to focus on pedestrian/bike improvements)
- Baxter St & McDowell St New Traffic Signal
- Pedestrian/Bike Signal Upgrades
- Alexander – Euclid Pedestrian/Bike Connection

13 South End

South Tryon SIA

Improve multimodal connections into and around South End, providing safe access to jobs, Activity Centers, and transit.

Potential Projects

- Carson Blvd Complete Street Upgrade (scope/limits TBD to potentially include in-street bike facility, crossings, and pedestrian/bike signal upgrades)
- Summit Ave Grade Separation NCDOT Multimodal Partnership
- New Traffic Signal at South Blvd & Rensselaer Ave
- S Tryon St Bus Priority Corridor
- S Tryon St Complete Street Upgrade (scope/limits TBD, to potentially include in-street bike facility, on-street parking, crossings, pedestrian/bike signal upgrades)
- Mint St Complete Street Upgrade (scope/limits TBD, to potentially include crossings, pedestrian/bike signal upgrades, and ITS)
- New Pedestrian/Bike Crossings

14 South End / West

South Tryon SIA

Improve multimodal connections and safety around Activity Centers and transit, as well as completing a key gap in the Bike Priority Network.

Potential Projects

- S Tryon St Complete Street Upgrade (scope/limits TBD, to potentially include in-street bike facility, on-street parking, crossings, and pedestrian/bike signal upgrades)
- South Blvd & East Blvd Intersection Improvements (scope TBD, to focus on safety and pedestrian/bike improvements)
- S Tryon St Bus Priority Corridor
- West Blvd & S Tryon St Mobility Hubs
- West Blvd Complete Street Upgrade (scope/limits TBD, to potentially include in-street bike facility, crossings, and pedestrian/bike signal upgrades)
- South Blvd Complete Street Upgrade (scope/limits TBD, to potentially include in-street bike facility, on-street parking, crossings, and pedestrian/bike signal upgrades)
- Dunavant St Extension (scope/alignment TBD)

15 Clanton / S Tryon

South Tryon SIA

Improve multimodal network, connections, and safety around Scaleybark Station and I-77 for better access between neighborhoods, jobs, transit, and the Activity Center.

Potential Projects

- S Tryon St Complete Street Upgrade (scope/limits TBD, to potentially include bike facility, ped/bike crossings, pedestrian/bike signal upgrades, and ITS)
- Clanton Rd Complete Street Upgrade (scope/limits TBD, to potentially include in-street bike facility, sidewalk, crossings, and pedestrian/bike signal upgrades)
- S Tryon St Bus Priority Corridor
- New Traffic Signals on S Tryon St at Peterson Dr and Yorkshire Dr
- Freeland Ln/Petersen Dr New Street Connection
- Clanton Rd & Tryon St Mobility Hub
- S Tryon St Bus Priority Corridor
- Cama St Streetlighting
- I-77 NCDOT Multimodal Partnership

16 I-77 / Woodlawn

South Tryon SIA

Improve multimodal safety in areas around I-77 and Woodlawn Station, providing better/safer pedestrian and cyclist access to jobs, shopping, and transit.

Potential Projects

- Woodlawn Rd Intersection(s) Improvements (at South Blvd, Old Pineville Rd, and S Tryon St; scope TBD, to include pedestrian/bike signal upgrades and focus on safety and pedestrian/bike improvements)
- S Tryon St Complete Street Upgrade (scope/limits TBD, to potentially include SUP, crossings, and pedestrian/bike signal upgrades)
- Woodlawn Rd Complete Street Upgrade (scope/limits TBD, to potentially include sidewalk, in-street bike facility with SUP over I-77, crossings, and pedestrian/bike signal upgrades)
- Old Pineville Rd Complete Street Upgrade (scope/limits TBD, to potentially include SUP, crossings, and pedestrian/bike signal upgrades)
- Nations Ford Rd Complete Street Upgrade (scope/limits TBD, to potentially include sidewalk, crossings, and pedestrian/bike signal upgrades)
- Yorkmont Rd In-Street Bike Facility
- S Tryon St Bus Priority Corridor
- I-77 NCDOT Multimodal Partnership
- Nations Ford Rd & S Tryon St Intersection Improvements (scope TBD, to focus on safety and pedestrian/bike improvements)

17 South / Tyvola

South Tryon SIA

Improve multimodal network connections and safety around Tyvola Station area, improving pedestrian/bike access between surrounding neighborhoods and jobs, shopping, and transit.

Potential Projects

- South Blvd & Tyvola Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on safety and pedestrian/bike improvements)
- Tyvola Rd Complete Street Upgrade (scope/limits TBD, to potentially include SUP, crossings, and pedestrian/bike signal upgrades)
- Westpark Dr New Street Connection
- South Blvd Complete Street Upgrade (scope/limits TBD, to potentially include in-street bike facility, crossings, and pedestrian/bike signal upgrades)
- Archdale Dr Complete Street Upgrade (scope/limits TBD, to potentially include retrofit, sidewalk, crossings, and pedestrian/bike signal upgrades)
- Tyvola Station Mobility Hub
- I-77 NCDOT Multimodal Partnership

18 Archdale / I-77

South Tryon SIA

Improve multimodal network, including a realignment of Archdale Dr along with better and safer connections across I-77.

Potential Projects

- I-77 NCDOT Multimodal Partnership
- Nations Ford Rd Complete Street Upgrade (scope/limits TBD, to potentially include in-street bike facility, sidewalk, crossings, and pedestrian/bike signal upgrades)
- Kenley-Nations Ford New Street Connection
- Archdale Dr Realignment/New Street Connection
- Archdale Dr Complete Street Upgrade (scope/limits TBD, to potentially include in-street bike facility, sidewalk, crossings, and pedestrian/bike signal upgrades)"

19 Arrowood / Brown-Grier

Arrowood SIA

Improve multimodal network and safe connections to help facilitate better access to the Activity Center and across I-485.

Potential Projects

- Arrowood Rd Complete Street Upgrade (scope/limits TBD, to potentially include SUP, crossings, and pedestrian/bike signal upgrades)
- Brown-Grier Rd Complete Street Upgrade (current project)
- Whitehall Park Dr Complete Street Upgrade (scope TBD, to potentially include in-street bike facility, sidewalks, and streetlighting)
- New Street Connections
- New Traffic Signals
- Shopton Rd Complete Street Upgrade (scope TBD, to include sidewalk gaps and streetlighting)
- Sandy Porter Rd Complete Street Upgrade (scope/limits TBD, to potentially include SUP, crossings, and streetlighting)
- Arrowood Rd & I-485 IL Ramp Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on pedestrian/bike improvements)

20 Arrowood / S Tryon

Arrowood SIA

Improve safety along S Tryon St and Arrowood Rd corridors, while improving the multimodal network around Activity Center/s and Interstates.

Potential Projects

- Arrowood Rd Complete Street Upgrade (scope/limits TBD, to include SUP, crossings, and pedestrian/bike signal upgrades)
- Arrowood Rd & S Tryon St Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on pedestrian/bike improvements)
- New Street Connections (short-term scope TBD)
- I-485 IL Ramp & S Tryon St Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on pedestrian/bike improvements)
- S Tryon St SUP (scope/limits TBD)
- S Tryon St Pedestrian/Bike Signal Upgrades
- Arrowood Rd & S Tryon St Mobility Hub
- I-77 NCDOT Multimodal Partnership

21 Arrowood Station Area

Arrowood SIA

Improve last-mile multimodal connections and safe access to Activity Center and Blue Line station area.

Potential Projects

- Arrowood Rd Complete Street Upgrade (scope/limits TBD, to include Bike Priority Network gap, crossings, and pedestrian/bike signal upgrades)
- Hebron St Complete Street Upgrade (scope/limits TBD, to potentially include in-street bike facility, sidewalk gaps, crossings, and pedestrian/bike signal upgrades)
- Nations Ford Rd Complete Street Upgrade (scope/limits TBD, to potentially include in-street bike facility, sidewalk, crossings, and pedestrian/bike signal upgrades)
- England St Complete Street Upgrade (scope/limits TBD, to potentially include bike lanes, sidewalk, crossings, and streetlighting)
- South Blvd Complete Street Upgrade (scope/limits TBD, to potentially include in-street bike facility, crossings, and pedestrian/bike signal upgrades)
- Targeted Street Extensions & New Street Connections
- Arrowood Station Mobility Hub

22 Ayrsley / S Tryon

Arrowood SIA

Improve safety along S Tryon St corridor and around Activity Center, while improving multimodal connections for high-frequency bus route.

Potential Projects

- S Tryon St & Westinghouse Blvd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on safety and pedestrian/bike improvements)
- Sandy Porter Rd SUP (scope/limits TBD)
- Westinghouse Blvd SUP (scope/limits TBD)
- S Tryon St Complete Street Upgrade (scope/limits TBD, to include targeted SUP, crossings, and pedestrian/bike signal upgrades)
- S Tryon St & Westinghouse Blvd Mobility Hub
- S Tryon St Bus Priority Corridor

23 Steele Creek / Erwin

Steele Creek SIA

Increase network capacity (for all modes) and improve access to greenspaces and transit.

Potential Projects

- Steele Creek Rd NCDOT Multimodal Partnership
- Carowinds Blvd Extension (scope/limits TBD, to include SUP on existing Sam Neely Rd)
- Erwin Rd Complete Street Upgrade (limits extending south from Steele Creek Rd; scope TBD, to potentially include SUP, streetlighting, and targeted center space)
- Sledge Rd SUP (targeted locations from Steele Creek Rd to Winget Dr; scope to include streetlighting)
- Steele Creek Rd Pedestrian/Bike Crossings (multimodal partnership with NCDOT for new traffic signal at Erwin and improved pedestrian and cyclist crossings at existing signals)

24 S Tryon / Steele Creek

Steele Creek SIA

Create better access to greenspaces and transit by providing more and safer multimodal connections along and across S Tryon St.

Potential Projects

- S Tryon St SUP (targeted locations from Steele Creek Rd to City limits)
- S Tryon St Pedestrian/Bike Crossings (new crossings for pedestrians and cyclists, along with improvements to existing signals for pedestrians and cyclists)
- Rivergate Mobility Hub

25 Choate / S Tryon

Steele Creek SIA

Improve multimodal access from nearby neighborhoods to the Rivergate Activity Center and S Tryon St Transit Priority Corridor.

Potential Projects

- Choate Cir Complete Street Upgrade (scope/limits TBD, to potentially include in-street bike facility, sidewalk, streetlighting, and connections to Rivergate and greenway)
- Choate Cir Realignment (scope/alignment TBD, to include connections to Rivergate and greenway)
- S Tryon St SUP (targeted limits from Erwin Rd or Choate Cir to Steele Creek Rd)
- Erwin Rd Complete Street Upgrade (limits extending north from S Tryon St; scope TBD, to potentially include SUP, streetlighting, and targeted center space)
- S Tryon St Pedestrian/Bike Signal Upgrades

26 Carowinds / S Tryon

Steele Creek SIA

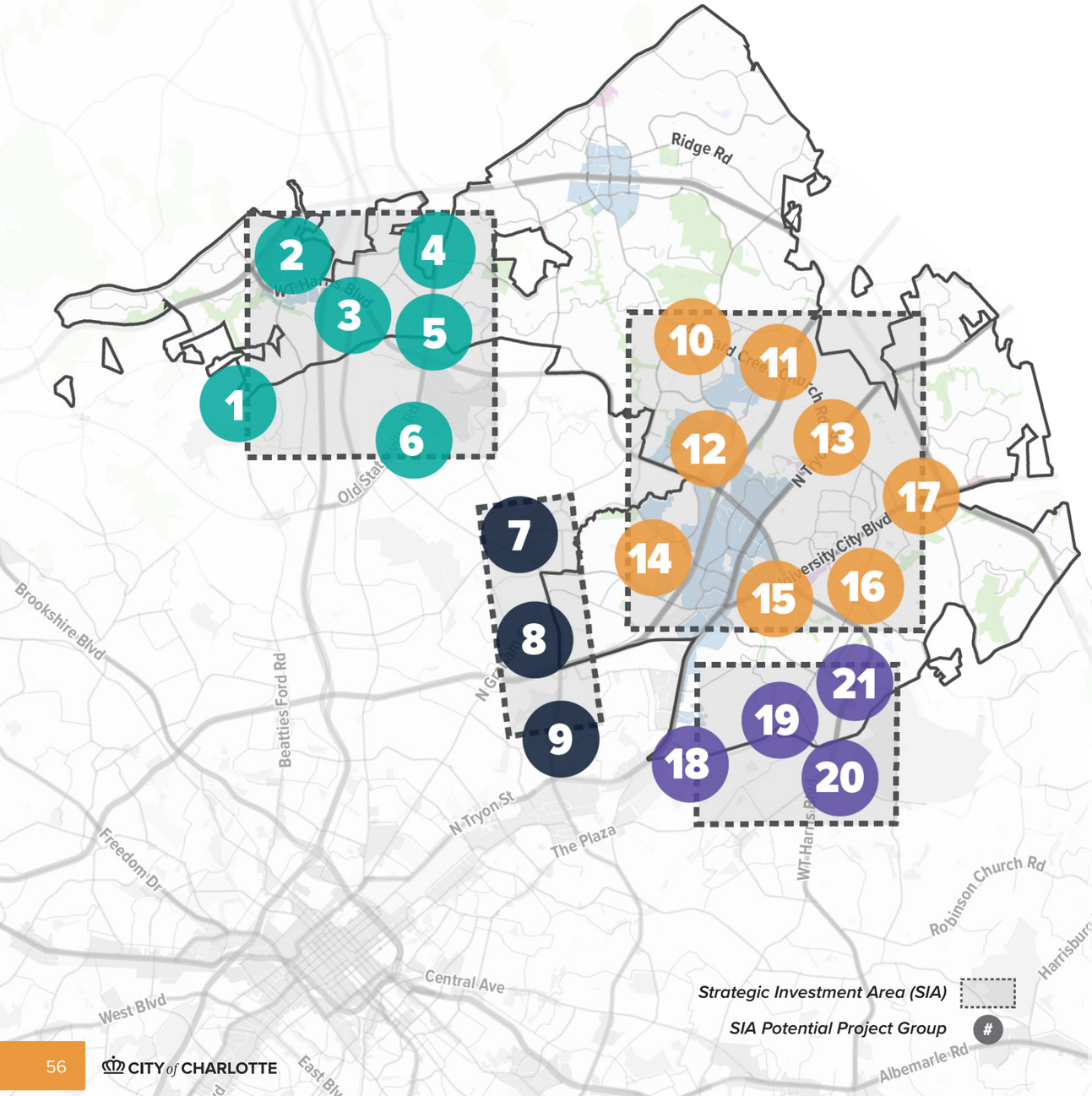
Improve network capacity (for all modes) and provide better multimodal connections to commercial areas and Priority Transit Corridor.

Potential Projects

- Carowinds Blvd Extension (limits extending north of S Tryon St to Steele Creek Rd)
- Carowinds Blvd & S Tryon St Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on safety and pedestrian/bike improvements.)
- Carowinds Blvd Complete Street Upgrade with Vehicular Capacity (scope/limits TBD, to potentially include new travel lanes, SUP, streetlighting, and targeted center space)
- S Tryon St SUP (targeted limits from General Dr to Moss Rd)
- S Tryon St & General Dr New Traffic Signal



District 4
STRATEGIC INVESTMENT AREAS





Strategic Investment Area Mobility Focus

Northlake (1-6)

- Improving multimodal connections to activity centers in support of 10-minute neighborhoods
- Providing for safe and convenient crossings of high-volume arterial streets for easier multimodal access to shopping, entertainment, jobs, transit, and greenways
- Improving multimodal access for transportation disadvantaged communities
- Providing bike and greenway network connections
- Increasing multimodal capacity through targeted widenings, network connections, and access to transit

West Sugar Creek (7-9)

- Providing safer crossings and better multimodal connections along a High Injury Network corridor
- Improving multimodal access to and within existing commercial areas and emerging activity centers
- Supporting transportation-disadvantaged communities by providing access to transit, including the existing Blue Line and future Red Line
- Providing mobility options to better connect neighborhoods to commercial areas/greenspaces
- Improving multimodal access along/across N Tryon St

University City (10-17)

- Improving multimodal access within and to University City, University Research Park, and UNC Charlotte
- Improving access to the Blue Line and bus transit
- Providing safe and convenient crossings of high-volume arterial streets for easier multimodal access to shopping, entertainment, transit, jobs, educational opportunities, and greenways
- Increasing bike and greenway network connections
- Increasing capacity through network connections, targeted widenings, and operational improvements
- Improving overall mobility options for equitable access to jobs, shopping, entertainment, and medical care

Old Concord / Grier (18-21)

- Expanding multimodal network through new and improved connections
- Providing better multimodal access to transit in support of mode-shift goals and to better serve transportation disadvantaged communities
- Providing multimodal capacity through operational improvements and network connections
- Improving multimodal connections to commercial areas and to greenspace, including the XCLT
- Supporting access to jobs and 10-minute neighborhoods
- Providing safe multimodal connections to Central Piedmont and school campus areas, parks, and high frequency transit

1 Beatties Ford / Lakeview

Northlake SIA

Improve safety and access around the school and Hornets Nest Park, while improving multimodal connection to high-frequency bus.

Potential Projects

- Beatties Ford Rd & Lakeview Rd Intersection Improvements (scope TBD, to include new traffic signal improvements and focus on pedestrian/bike improvements)
- Fred D Alexander Blvd New Street Connection
- New Traffic Signal at Beatties Ford Rd & Lakeview Rd
- New Traffic Signal at Beatties Ford Rd & Trinity Rd
- Lakeview Rd Complete Street Upgrade (scope/limits TBD, to potentially include new travel lanes, SUP, crossings, and ITS)
- Beatties Ford Rd Complete Street Upgrade (scope/limits TBD, to potentially include new travel lanes, SUP, crossings, and ITS)

2 Northlake Mall

Northlake SIA

Improve multimodal safety and connections around Northlake Mall, facilitating better access to Activity Center, high-frequency bus, and greenway.

Potential Projects

- Hucks Rd Extension / I-77 Crossing
- Northlake Centre Pkwy Complete Street Upgrade (scope/limits TBD, to potentially include bike facilities, sidewalks, crossings, and pedestrian/bike signal upgrades)
- WT Harris Blvd Complete Street Upgrade (scope/limits TBD, to potentially include new travel lanes, SUP, crossings, and pedestrian/bike signal upgrades)
- Reames Rd Complete Street Upgrade (scope/limits TBD, to potentially include in-street bike facility, sidewalk, crossings, and streetlighting)
- Beatties Ford Rd Bus Priority Corridor
- Northlake Mobility Hub

3 Lakeview / Statesville

Northlake SIA

Improve safety and access on high-volume, high-speed corridors and interstate area with many employers (mode shift potential).

Potential Projects

- Statesville Rd Complete Street Upgrade (scope/limits TBD, to potentially include new travel lanes, SUP, crossings, pedestrian/bike signal upgrades, ITS, and streetlighting)
- Lakeview Rd Farm-to-Market (current project)
- WT Harris Blvd Complete Street Upgrade (scope/limits TBD, to potentially include new travel lanes, SUP, and pedestrian/bike signal upgrades)
- Lakeview Rd Complete Street Upgrade (scope could include needs remaining from existing project)
- New Traffic Signal at Statesville Rd & Harris Oaks Blvd

4 Hucks / Old Statesville

Northlake SIA

Improve multimodal network and safety in support of existing NCDOT project along Old Statesville Rd.

Potential Projects

- Old Statesville Rd NCDOT Multimodal Partnership
- Hucks Rd Realignment
- New Traffic Signal at Old Statesville Rd & Metromont Pkwy
- Metromont Pkwy Complete Street Upgrade (scope/limits TBD, to potentially include SUP, crossings, and streetlighting)
- Hucks Rd Complete Street Upgrade (scope/limits TBD, to potentially include new travel lanes, SUP, crossings, and streetlighting)
- Metromont Pkwy Extension
- Independence Hill Rd Complete Street Upgrade (scope/limits TBD, to potentially include SUP, crossings, and turn lanes)

5 Old Statesville / WT Harris

Northlake SIA

Improve multimodal infrastructure and safety on high-volume, high-speed corridors, supporting future Red Line station area.

Potential Projects

- Old Statesville Rd NCDOT Multimodal Partnership
- Lakeview Rd Complete Street Upgrade (scope/limits TBD, to potentially include new travel lanes, SUP, crossings, and streetlighting)
- David Cox Rd Complete Street Upgrade (scope/limits TBD, to potentially include SUP, crossings, and streetlighting)
- WT Harris Blvd Complete Street Upgrade (scope/limits TBD, to potentially include new travel lanes, crossings, and pedestrian/bike signal upgrades)
- Old Statesville Rd Complete Street Upgrade (scope/limits TBD, to potentially include crossings and pedestrian/bike signal upgrades)

6 Old Statesville / Pete Brown

Northlake SIA

Improve safety along high-volume, high-speed corridors providing safe connections for nearby neighborhoods and employers.

Potential Projects

- Old Statesville Rd & Pete Brown Rd Intersection Improvements (scope TBD, to potentially include new traffic signal and focus on safety and pedestrian/bike improvements)
- Old Statesville Rd Complete Street Upgrade (scope/limits TBD, to potentially crossings and pedestrian/bike signal upgrades)
- Pete Brown Rd Extension
- Statesville Rd Complete Street Upgrade (scope/limits TBD, to potentially include SUP, crossings, and streetlighting)
- Gibbon Rd Extension
- Pete Brown Rd Complete Street Upgrade (scope/limits TBD, to potentially include bike facility improvements, sidewalk, and streetlighting)
- Sugar Creek Rd Sidewalk & SUP

7 Derita / Sugar Creek

West Sugar Creek SIA

Improve multimodal connections, access, and safety for neighborhoods around Derita community and future Red Line station area.

Potential Projects

- Sugar Creek Rd Complete Street Upgrade (Scope/limits TBD, to potentially include targeted center space, in-street bike facility, sidewalk, pedestrian and/or bike crossings, pedestrian/bike signal upgrades, streetlighting, and ITS upgrades)
- Nevin Rd Complete Street Upgrade (Scope/limits TBD, to potentially include BPN in-street bike facility, sidewalk, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades)
- Gibbon Rd Complete Street Upgrade (Scope/limits TBD, to potentially include SUP, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades)
- Mallard Creek Rd Complete Street Upgrade (Scope/limits TBD, to potentially include in-street bike facility, sidewalk, pedestrian/bike signal upgrades, and streetlighting)
- Gibbon Rd & Sugar Creek Rd New Traffic Signal
- Mallard Square Ln Pedestrian and/or Bike Crossing
- Derita Ave & Gibbon Rd Pedestrian and/or Bike Crossing
- Mallard Creek Rd & Sugar Creek Rd Mobility Hub (current project)

8 Graham / Sugar Creek

West Sugar Creek SIA

Improve safety conditions for all modes along I-85 interchanges and High Injury Network corridors.

Potential Projects

- Sugar Creek Rd Complete Street Upgrade (Scope/limits TBD, to potentially include targeted center space, in-street bike facility, sidewalk, pedestrian and/or bike crossings, pedestrian/bike signal upgrades, streetlighting, and ITS upgrades)
- Graham St Complete Street Upgrade (Scope/limits TBD, to potentially include targeted center space, SUP, pedestrian and/or bike crossings, streetlighting, pedestrian/bike signal upgrades, and ITS upgrades)
- Reagan Dr & Sugar Creek Rd Intersection Improvements (Scope/limits TBD)
- Tom Hunter Rd Complete Street Upgrade (Scope/limits TBD, to potentially include center space, sidewalk, and pedestrian and/or bike crossings)
- I-85/Sugar Creek Rd Interchange NCDOT Multimodal Improvement Partnership
- Tom Hunter Rd to The Roman Rd Pedestrian/Bike Connection
- Reagan Dr Sidewalk (Scope/limits TBD, to include pedestrian and/or bike crossings)

9 Hidden Valley / Sugar Creek

West Sugar Creek SIA

Improve safety along a High Injury Network corridor with multimodal connections to centers, schools, and parks and greenways.

Potential Projects

- Sugar Creek Rd Complete Street Upgrade (Scope/limits TBD, to potentially include bike facility, sidewalk, pedestrian and/or bike crossings, pedestrian/bike signal upgrades, streetlighting, and ITS upgrades)
- Hidden Valley Rd & Sugar Creek Rd Intersection Improvements (Scope TBD)
- N Tryon St Complete Street Upgrade (Scope/limits TBD, to potentially include in-street bike facility, pedestrian and/or bike crossings, pedestrian/bike signal upgrades, and future greenway connections)
- Sugar Creek Rd & N Tryon St Intersection Improvements (Scope TBD)

10 Mallard Creek / Prosperity Church

University City SIA

Enhance multimodal access and safety around Activity Center with connections to Research Park and Mallard Creek Greenway.

Potential Projects

- Mallard Creek Church Rd Complete Street Upgrade (limits/scope TBD, to potentially include center space, SUP, pedestrian/bike signal upgrades, and streetlighting)
- Mallard Creek Rd Complete Street Upgrade (limits/scope TBD, to include SUP with potential greenway connection)
- Prosperity Church Rd New Traffic Signal & Pedestrian/Bike Signal Upgrade (at shopping center/s)
- Mallard Creek Mobility Hub
- Mallard Creek Rd NCDOT Multimodal Improvement Partnership

11 Mallard Creek Church / I-85

University City SIA

Improve multimodal connections to Activity Centers and provide additional and safer crossings of I-85.

Potential Projects

- Mallard Creek Church Rd Complete Street Upgrade (limits/scope TBD, to potentially include center space, SUP, pedestrian/bike signal upgrades, and streetlighting)
- Legranger Rd & Mallard Creek Church Rd New Traffic Signal
- Galloway Rd Extension
- I-85 Interchange NCDOT Multimodal Partnership

12 Research Park

University City SIA

Enhance network and multimodal access through University Research Park with safer access across I-85 to University City and UNC Charlotte.

Potential Projects

- David Taylor Dr Complete Street Upgrade (limits/scope TBD, to potentially include targeted center space, bike facilities with greenway connection, and streetlighting)
- Research Dr Complete Street Upgrade with Vehicular Capacity (scope/limits TBD, to potentially include new travel lanes, center space, and SUP)
- I-85 Interchange & WT Harris Blvd NCDOT Multimodal Partnership
- Ben Craig Dr New Street
- Research Dr & WT Harris Blvd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on pedestrian/bike improvements.)
- I-85 Ramps & WT Harris Blvd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrades and focus on pedestrian/bike improvements as part of NCDOT Multimodal Partnership.)

13 N Tryon / Mallard Creek Church

University City SIA

Enhance connection to University City area for residents/students, including greenway and Blue Line access.

Potential Projects

- Mallard Creek Church Rd Complete Street Upgrade (limits/scope TBD, to potentially include center space, SUP, pedestrian/bike signal upgrades, and streetlighting)
- N Tryon St & Mallard Creek Church Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on safety and pedestrian/bike improvements)
- I-85 Interchange NCDOT Multimodal Partnership
- Ben Craig Dr New Street
- N Tryon St Complete Street Upgrade (limits/scope TBD, to include SUP with greenway connection and streetlighting)
- N Tryon St New Traffic Signal (at shopping center) (scope TBD, to include pedestrian/bike signal upgrades and focus on pedestrian/bike improvements as part of NCDOT Multimodal Partnership.)

14 University City / IBM

University City SIA

Provide better and safer multimodal connections between Research Park and University City, with improved access to the Blue Line.

Potential Projects

- Neal Rd Complete Street Upgrade (IBM Dr to University City Blvd; scope TBD, to potentially include SUP and streetlighting)
- IBM Dr Complete Street Upgrade (limits/scope TBD, to potentially include targeted segments of SUP)
- University City Blvd Complete Street Upgrade (Neal Rd to TBD; scope TBD, to potentially include SUP, pedestrian/bike signal upgrades, ITS, and streetlighting)
- Solectron Dr New Street

15 University City / WT Harris

University City SIA

Build off recent projects to create safer crossings and improve multimodal network connections from nearby neighborhoods to UNCC, Activity Centers, the Blue Line, and Toby Creek Greenway.

Potential Projects

- Dave McKinney Ave New Street
- University City Blvd SUP (N Tryon St to TBD; scope TBD, to include SUP with greenway connection, streetlighting, and pedestrian/bike signal upgrades)
- WT Harris Blvd New Traffic Signals

16 Old Concord / McLean

University City SIA

Provide safer multimodal access to UNC Charlotte area from south and west, improving difficult road and rail crossings.

Potential Projects

- Old Concord Rd Complete Street Upgrade with Vehicular Capacity (University City Blvd to McLean Rd or WT Harris Blvd; scope TBD, to potentially include new travel lanes, targeted center space, SUP, and pedestrian/bike signal upgrades)
- WT Harris Blvd Streetlighting
- McLean Rd Complete Street Upgrade (John Russell Rd to Old Concord Rd; scope TBD, to include SUP and streetlighting, and potentially center space)

17 University City / Mallard Creek Church

University City SIA

Leverage existing NCDOT project to enhance safety and extend multimodal connections.

Potential Projects

- University City Blvd & Pavilion Blvd Intersection Improvements (NCDOT multimodal partnership focused on pedestrian/bike improvements
- University City Blvd SUP (limits/scope TBD, to potentially include SUP, pedestrian/bike signal upgrades, ITS, and streetlighting)
- Pavilion Blvd Complete Street Upgrade with Vehicular Capacity (limits/scope TBD, to include SUP and crossings, and potentially new travel lanes and center space)
- University City Blvd NCDOT Multimodal Partnership (safety, multimodal improvements)
- Back Creek Church Rd Pedestrian/Bike Connection (limits/scope TBD, to potentially include targeted SUP and new traffic signal)
- University City Blvd & Pavilion Blvd Mobility Hub

18 Old Concord Station Area

Old Concord-Grier SIA

Improve multimodal network to provide better and safer connections across railroad, connecting neighborhoods to Activity Center and transit.

Potential Projects

- Orr Rd Extension
- Orr Rd Extension Grade Separation
- Old Concord Rd Complete Street Upgrade (scope/limits TBD, to potentially include SUP, crossings, targeted center space, and pedestrian/bike signal upgrades)
- New Traffic Signal at Eastway Dr & Eastway Park Dr (current project)
- Orr Rd Complete Street Upgrade / XCLT Trail (scope/limits TBD, to potentially include SUP, XCLT segment, sidewalk, crossings, and pedestrian/bike signal upgrades)
- Old Concord Station Mobility Hub

19 Grier / Orr

Old Concord-Grier SIA

Improve safety and access around the railroad area, while providing multimodal travel options for surrounding neighborhoods.

Potential Projects

- Grier Rd Complete Street Upgrade (scope/limits TBD, to potentially include in-street bike facility, sidewalk, crossings, ITS, and streetlighting)
- New Traffic Signal at Grier Rd & Orr Rd
- Grier Rd & Orr Rd Intersection Improvements (scope TBD, to include new traffic signal and focus on safety and pedestrian/bike improvements)
- Old Concord Rd Complete Street Upgrade (scope/limits TBD, to potentially include SUP and pedestrian/bike signal upgrades)
- Orr Rd Complete Street Upgrade (scope/limits TBD, to potentially include bike lanes, sidewalk, and crossings)
- Newell-Hickory Grove Rd Streetlighting

20 Grier / WT Harris

Old Concord-Grier SIA

Improve multimodal connections and safety along and across WT Harris Blvd, facilitating better access to Activity Center and schools/campus area.

Potential Projects

- Grier Rd & WT Harris Blvd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on pedestrian/bike improvements)
- Grier Rd Complete Street Upgrade (scope/limits TBD, to potentially include new travel lanes, SUP, and crossings)
- WT Harris Blvd Complete Street Upgrade (scope/limits TBD, to include new travel lanes, SUP, and crossings)
- Newell-Hickory Grove Rd & Grier Rd Intersection Improvements (scope TBD, to focus on pedestrian/bike improvements)
- WT Harris Blvd Bike Priority Network Pedestrian/Bike Connection
- Eastway Bike Priority Network Bike Route

21 Rocky River / WT Harris

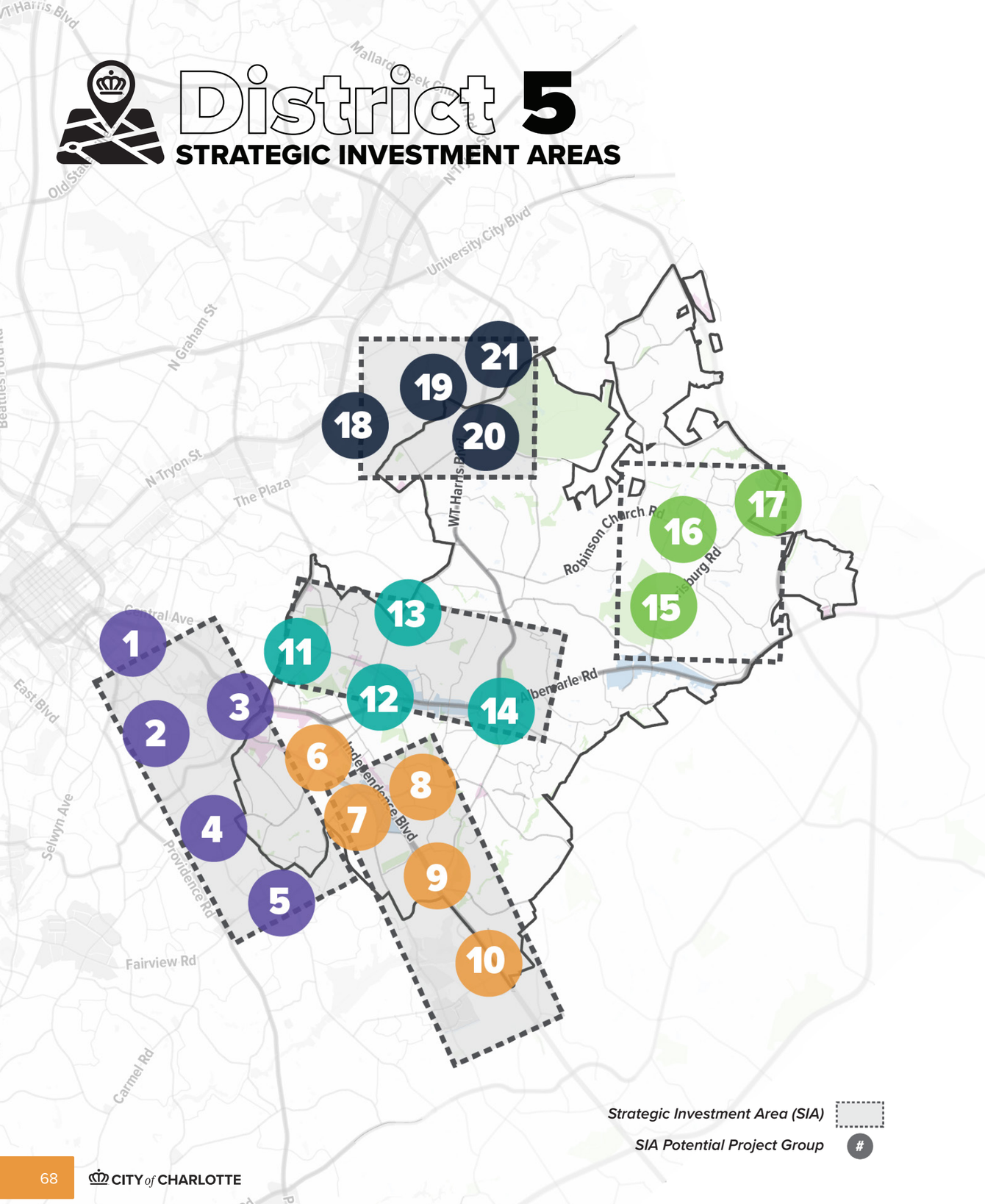
Old Concord-Grier SIA

Improve multimodal connections and network across railroad tracks, while improving safety along WT Harris Blvd corridor.

Potential Projects

- Rocky River Rd Complete Street Upgrade (scope/limits TBD, to potentially include SUP, crossings, and streetlighting)
- University East Dr New Street
- Grier Rd & Rocky River Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on pedestrian/bike improvements)
- WT Harris Blvd Complete Street Upgrade (scope/limits TBD, to potentially include new travel lanes, SUP, and streetlighting)
- New Traffic Signal at Old Concord Rd & Rocky River Rd West
- Old Concord Rd Complete Street Upgrade (scope/limits TBD, to potentially include SUP and crossings)
- Rocky River Rd Pedestrian/Bike Connection

District 5
STRATEGIC INVESTMENT AREAS



Strategic Investment Area (SIA)

SIA Potential Project Group #



Strategic Investment Area Mobility Focus

Randolph / Monroe (1-5)

- Providing safe and convenient multimodal access within the Cotswold core and to surrounding neighborhoods, including safe crossings of high-volume arterial streets
- Providing safe and convenient multimodal access between commercial areas and surrounding neighborhoods
- Improving the multimodal network through ped/bike connections, bike facilities, and improving the network of neighborhood bicycle routes
- Increasing multimodal capacity through network connections/operational improvements

Independence (6-10)

- Partnering with NCDOT for improved multimodal crossings of Independence Blvd
- Improving crossing opportunities along high-volume arterial streets
- Improving multimodal access to transit services, including bus and future Silver Line, in support of mode shift goals
- Supporting 10-minute neighborhoods by creating better multimodal connections to commercial areas, Activity Centers, and greenspaces

Albemarle / Central (11-14)

- Improving multimodal access to commercial, recreational, and institutional uses, including the redeveloping Eastland Mall site
- Providing more and safer crossing opportunities on high-volume arterials
- Supporting transportation-disadvantaged communities and growing commercial areas through safe and convenient access to transit and better multimodal connections
- Improving access to greenways and other greenspaces
- Coordinating multimodal access with future Gold Line

Far East / Harrisburg (15-17)

- Increasing multimodal capacity through network connections, operational improvements, and targeted widenings.
- Providing safe crossings and lighting on arterial streets for better multimodal access to parks, transit, and neighborhood amenities
- Creating better multimodal access and network connections to Cambridge Commons Activity Center to support a 10-minute neighborhood and broader transit access

Old Concord / Grier (18-21)

- Expanding multimodal network through new and improved connections
- Providing better multimodal access to transit in support of mode-shift goals and to better serve transportation disadvantaged communities
- Providing multimodal capacity through operational improvements and network connections
- Improving multimodal connections to commercial areas and to greenspace, including the XCLT
- Supporting access to jobs and 10-minute neighborhoods
- Providing safe multimodal connections to Central Piedmont and school campus areas, parks, and high frequency transit

1 Elizabeth

Randolph - Monroe SIA

Improve multimodal access between neighborhoods surrounding Elizabeth Ave and commercial areas, CPCC, and hospital campuses.

Potential Projects

- Hawthorne Rd Retrofit (targeted limits TBD)
- Queens Rd Retrofit (current project)
- Pecan Ave Pedestrian/Bike Crossings at 8th St & at Shenandoah Ave
- 7th St Complete Street Upgrade (to Laurel; scope/limits TBD, to include bike facility)
- 4th St Complete Street Upgrade (to Laurel; scope/limits TBD)
- Caswell Rd Complete Street Upgrade (scope TBD)
- Pedestrian/Bike Signal Upgrades
- Laurel Ave Bike Route
- Pecan Ave & Shenandoah Ave Intersection Improvements (scope TBD, to include pedestrian and/or bike crossing, and focus on safety and pedestrian/bike improvements)

2 Grier Heights / Randolph

Randolph - Monroe SIA

Improve access between Grier Heights and commercial, medical, and cultural destinations, as well as transit.

Potential Projects

- Randolph Rd SUP (targeted limits TBD)
- Colville Rd & Laurel Rd & Randolph Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade, focus on pedestrian/bike improvements, and assess potential capacity improvements)
- Cranbrook Ln & Dotger Ave & Randolph Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal or crossing and focus on safety and pedestrian/bike improvements)
- Randolph Rd & Wendover Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on pedestrian/bike improvements)
- Wendover Rd Complete Street Upgrade (scope/limits TBD, to include SUP and ITS)
- Billingsley Rd Complete Street Upgrade (scope TBD)
- Grier Heights Bike Route and Pedestrian/Bike Crossing at Wendover Rd
- Pedestrian/Bike Signal Upgrades
- Billingsley Rd & Randolph Rd Mobility Hub

3 Monroe / Wendover

Randolph - Monroe SIA

Improve multimodal access between neighborhoods, commercial areas along Monroe Rd and Wendover Rd.

Potential Projects

- Monroe Rd SUP (targeted limits TBD)
- Monroe Rd & Wendover Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and pedestrian/bike improvements)
- Wendover Rd Complete Street Upgrade (scope/limits TBD, to include SUP)
- Washburn Ave/Briar Creek Rd Complete Street Upgrade (scope TBD, to include in-street bike facility)
- Grier Heights Bike Route (east of Wendover)
- Commonwealth Ave Bike Route
- Pedestrian/Bike Signal Upgrades

4 Cotswold

Randolph - Monroe SIA

Create a more accessible “park once” environment, safer crossings, and more convenient multimodal access between the Cotswold Activity Center and nearby neighborhoods.

Potential Projects

- Randolph Rd SUP (targeted limits TBD)
- Sharon Amity Rd Complete Street Upgrade (scope/limits TBD, to include targeted center space and bike facility)
- Sharon Amity Rd ITS Upgrades
- Randolph Rd & Sharon Amity Rd Intersections (scope TBD, to include pedestrian/bike signal upgrades and focus on pedestrian/bike improvements)
- Greenwich Rd Pedestrian/Bike Connection
- Additional Pedestrian/Bike Connections (locations TBD)
- New Traffic Signals (locations TBD – Sharon Amity Rd and Cotswold, Randolph Rd and Cotswold, other)
- Pedestrian/Bike Crossings (scope TBD)
- Pedestrian/Bike Signal Upgrades
- Cotswold Mobility Hub

5 Randolph / Sardis

Randolph - Monroe SIA

Create safer and more convenient multimodal access between neighborhoods, Strawberry Hill, and area schools.

Potential Projects

- Randolph SUP (targeted limits TBD)
- Randolph Rd & Sardis Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade, focus on pedestrian/bike improvements, and assess potential capacity improvements)
- Sardis Rd Bike Priority Network (targeted limits TBD - SUP west to Providence Rd – in-street bike facility east to Rama Rd)
- Sardis Rd Complete Street Upgrade (scope/limits TBD, south of Rama Rd)
- Rama Rd Complete Street Upgrade (scope/limits TBD, to include bike facility)
- Sardis Rd New Traffic Signals (at Livingston Dr and location TBD near Strawberry Hill)
- Sardis Rd & Rama Rd ITS
- Brace Rd & Rama Rd Pedestrian/Bike Crossing
- Pedestrian/Bike Signal Upgrades

6 Monroe / Sharon Amity

Independence SIA

Improve safety and access along Monroe Rd and Sharon Amity Rd corridors, while improving multimodal connection to high-frequency bus.

Potential Projects

- Monroe Rd & Sharon Amity Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on pedestrian/bike improvements)
- Monroe Rd Streetscape & SUP (current projects)
- Sharon Amity Rd Complete Street Upgrade (scope/limits TBD, to potentially include SUP, ITS, pedestrian/bike signal upgrades, and streetlighting)
- New Pedestrian/Bike Crossings (locations TBD)
- US74 NCDOT Multimodal Partnership
- Monroe Rd Bus Priority Corridor
- Monroe Rd & Sharon Amity Rd Mobility Hub

7 Independence / Monroe

Independence SIA

Improve safety and access around school and Activity Center, while improving multimodal connections for high-frequency bus route.

Potential Projects

- Wallace Rd Extension
- Monroe Rd & Rama Rd & Idlewild Rd Intersection (current project)
- New Traffic Signal at Monroe Rd & Knickerbocker Dr
- Monroe Rd Complete Street Upgrade (scope/limits TBD, to potentially include SUP, crossings, and pedestrian/bike signal upgrades)
- Rama Rd Complete Street Upgrade (scope/limits TBD, to potentially include in-street bike facility and crossings)
- US74 NCDOT Multimodal Partnership
- Monroe Rd Bus Priority Corridor

8 Independence / Idlewild

Independence SIA

Improve safety, access, and multimodal infrastructure along Idlewild Rd, serving as a key connection across Independence Blvd to a high-frequency bus corridor.

Potential Projects

- Idlewild Rd Complete Street Upgrade (scope/limits TBD, to potentially include in-street bike facility, crossings, streetlighting, and ITS)
- Idlewild Rd & Conference Dr Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and pedestrian/bike improvements)
- Idlewild Rd & Cedarwild Rd Intersection Improvements (scope TBD, to include new traffic or pedestrian/bike signal and focus on pedestrian/bike improvements)
- Idlewild Rd & Cedarwild Rd New Traffic Signal
- US74 NCDOT Multimodal Improvement Partnership

9 Independence / Village Lake

Independence SIA

Expand multimodal network and safety through parallel routes and crossings of Independence Blvd with connections to greenway.

Potential Projects

- US74 NCDOT Multimodal Improvement Partnership
- Wallace Rd Extension (potential NCDOT Multimodal Partnership)
- Village Lake Dr Extension (potential NCDOT Multimodal Partnership)
- Wallace Rd Sidewalk (scope/limits TBD)
- Margaret Wallace Rd Complete Street Upgrade (scope/limits TBD, to potentially include in-street bike facility and crossings)
- Village Lake Dr Complete Street Upgrade (scope/limits TBD, to potentially include new travel lanes, in-street bike facility, and crossings)
- Bike Priority Network Bike Route

10 Independence / Sardis

Independence SIA

Improve multimodal network parallel to and across Independence Blvd, facilitating safe movement in Activity Center.

Potential Projects

- US74 NCDOT Multimodal Improvement Partnership
- Krefeld Dr Extension
- Arequipa Dr Street Connection
- Krefeld Dr Complete Street Upgrade (scope/limits TBD, to potentially in-street bike facility, sidewalk gaps, crossings, and streetlighting)
- Sardis Rd N Complete Street Upgrade (scope/limits TBD, to potentially include in-street bike facility and crossings)
- Crownpoint Executive Dr Streetlighting

11 Central / Eastway

Albemarle - Central SIA

Improve multimodal connections, access, and safety for neighborhoods around Activity Center and along a high-frequency transit route.

Potential Projects

- Central Ave Complete Street Upgrade (Scope/limits TBD, to potentially include in-street bike facility improvements, pedestrian and/or bike crossings, ITS upgrades, and future Gold Line coordination)
- Eastway Dr SUP (Scope/limits TBD, between Arnold Dr and Norland Rd, to include pedestrian and/or bike crossings and pedestrian/bike signal upgrades)
- Kilborne Dr Bike Facility Improvements (Scope/limits TBD)
- Arnold Dr Pedestrian/Bike Connection (Arnold Dr to Kilborne Park)
- Central Ave & Eastway Dr Intersection Improvements (Scope TBD)
- Eastway Dr & Medford Dr Pedestrian and/or Bike Crossing
- Central Ave Pedestrian and/or Bike Crossing (Location TBD, between Eastway Dr and Progress Ln)
- Merry Oaks Elementary Pedestrian/Bike Connection (Scope TBD)
- Central Ave & Eastway Dr Mobility Hub

12 Central / Sharon Amity

Albemarle - Central SIA

Improve multimodal connections and safety around Eastland Mall area for residents and visitors, with good access to transit options.

Potential Projects

- Central Ave Complete Street Upgrade (Scope/limits TBD, to potentially include BPN in-street bike facility improvements, sidewalk, pedestrian and/or bike crossings, pedestrian/bike signal upgrades, and ITS upgrades)
- Sharon Amity Rd Complete Street Upgrade (Scope/limits TBD, to potentially include SUP, pedestrian and/or bike crossings, streetlighting, and pedestrian/bike signal upgrades)
- Albemarle Rd Complete Street Upgrade (Scope/limits TBD, to potentially include BPN SUP, pedestrian and/or bike crossings, pedestrian/bike signal upgrades, ITS upgrades, and future greenway connection)
- Central Ave & Sharon Amity Rd Intersection Improvements (Scope/limits TBD)
- Albemarle Rd & Sharon Amity Rd Intersection Improvements (Scope/limits TBD)
- Reddman Rd SUP (Central Ave to Campbell Creek Greenway extension)
- Eastland Transit Center Mobility Hub
- Central Ave & Sharon Amity Rd Mobility Hub

13 Hickory Grove / Sharon Amity

Albemarle - Central SIA

Improve multimodal connections and safety along a key segment of the Bike Priority Network in East Charlotte to improve access to housing and schools.

Potential Projects

- Sharon Amity Rd Complete Street Upgrade (Scope/limits TBD, to potentially include SUP, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades)
- Shamrock Dr Retrofit (Eastern portion - Scope/limits TBD, to include BPN in-street bike facility and pedestrian and/or bike crossings)
- Sharon Amity Rd & Sudbury Rd New Traffic Signal
- Hickory Grove Rd & Sharon Amity Rd Intersection Improvements (Scope TBD)
- Lawrence Orr Elementary School Pedestrian and/or Bike Crossing
- Hickory Grove Rd Complete Street Upgrade (Scope/limits TBD, to potentially include BPN in-street bike facility improvements, pedestrian and/or bike crossings, pedestrian/bike signal upgrades, and ITS upgrades)

14 Albemarle / WT Harris

Albemarle - Central SIA

Add multimodal network capacity along highly-traveled arterials in East Charlotte, while improving access and safety.

Potential Projects

- Albemarle Rd SUP (Scope/limits TBD, to include pedestrian and/or bike crossings, pedestrian/bike signal upgrades, and ITS upgrades)
- WT Harris Blvd SUP (Scope/limits TBD, to include pedestrian and/or bike crossings and pedestrian/bike signal upgrades)
- Lawyers Rd Complete Street Upgrade with Vehicular Capacity (Scope/limits TBD, to potentially include new travel lanes, in-street bike facility, sidewalk, pedestrian and/or bike crossings, and streetlighting)
- Idlewild Rd Bike Route (Scope/limits TBD)
- Albemarle Rd & Lawyers Rd Intersection Improvements (Scope/limits TBD)
- Albemarle Rd & WT Harris Blvd Intersection Improvements (Scope/limits TBD)
- Albemarle Rd Pedestrian and/or Bike Crossing (Location TBD, between Royal Oak Dr and WT Harris Blvd)
- Albemarle Rd & Royal Oaks Dr Intersection Improvements (Scope TBD)
- Albemarle Rd & WT Harris Blvd Mobility Hub

15 Harrisburg / Pence

Far East - Harrisburg SIA

Provide new network and capacity (for all modes) and safer multimodal access to commercial concentrations and greenspaces.

Potential Projects

- Pence Rd Realignment and Complete Street Upgrade (scope/alignment TBD, to include potential improvements to existing Pence Rd)
- Wilgrove-Mint Hill Rd Extension (Harrisburg Rd to Albemarle Rd)
- Eastern Circumferential (NCDOT Multimodal Partnership)
- Harrisburg Rd Complete Street Upgrade with Vehicular Capacity (Pence Rd to new Wilgrove-Mint Hill Rd; scope TBD, to potentially include new travel lanes, SUP, ITS, and streetlighting)

16 Harrisburg / Robinson Church

Far East - Harrisburg SIA

Build off existing projects to create a “complete street” corridor connecting WT Harris Blvd to Harrisburg Rd along with adjacent portions of Harrisburg Rd.

Potential Projects

- Robinson Church Rd Complete Street Upgrade (Hood Rd to Harrisburg Rd and unfunded limits west of Hood Rd; scope/limits TBD, to potentially include SUP, ITS, streetlighting, and targeted center space)
- Harrisburg Rd & Robinson Church Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on pedestrian/bike improvements)
- Hood Rd & Robinson Church Rd Traffic Signal (includes Hood Rd sidewalk to Myra Way)
- Harrisburg Rd Complete Street Upgrade with Vehicular Capacity (Camp Stewart Rd to First Run Ct; scope TBD, to potentially include new travel lanes, SUP, ITS, streetlighting, and targeted center space)

17 Harrisburg / Camp Stewart

Far East - Harrisburg SIA

Provide safer arterial connections to Cambridge Commons Activity Center along a “complete street” corridor connecting I-485 to Albemarle Rd.

Potential Projects

- Harrisburg Rd Complete Street Upgrade with Vehicular Capacity (Camp Stewart Rd to I-485; scope TBD, to potentially include new travel lanes, SUP on west side of street, and streetlighting)
- Camp Stewart Rd Complete Street Upgrade (Harrisburg Rd to Avensong Dr; scope TBD, to potentially include center space, SUP on south side of street, and streetlighting)
- Cambridge Commons Mobility Hub

18 Old Concord Station Area

Old Concord-Grier SIA

Improve multimodal network to provide better and safer connections across railroad, connecting neighborhoods to Activity Center and transit.

Potential Projects

- Orr Rd Extension
- Orr Rd Extension Grade Separation
- Old Concord Rd Complete Street Upgrade (scope/limits TBD, to potentially include SUP, crossings, targeted center space, and pedestrian/bike signal upgrades)
- New Traffic Signal at Eastway Dr & Eastway Park Dr (current project)
- Orr Rd Complete Street Upgrade / XCLT Trail (scope/limits TBD, to potentially include SUP, XCLT segment, sidewalk, crossings, and pedestrian/bike signal upgrades)
- Old Concord Station Mobility Hub

19 Grier / Orr

Old Concord-Grier SIA

Improve safety and access around the railroad area, while providing multimodal travel options for surrounding neighborhoods.

Potential Projects

- Grier Rd Complete Street Upgrade (scope/limits TBD, to potentially include in-street bike facility, sidewalk, crossings, ITS, and streetlighting)
- New Traffic Signal at Grier Rd & Orr Rd
- Grier Rd & Orr Rd Intersection Improvements (scope TBD, to include new traffic signal and focus on safety and pedestrian/bike improvements)
- Old Concord Rd Complete Street Upgrade (scope/limits TBD, to potentially include SUP and pedestrian/bike signal upgrades)
- Orr Rd Complete Street Upgrade (scope/limits TBD, to potentially include bike lanes, sidewalk, and crossings)
- Newell-Hickory Grove Rd Streetlighting

20 Grier / WT Harris

Old Concord-Grier SIA

Improve multimodal connections and safety along and across WT Harris Blvd, facilitating better access to Activity Center and schools/campus area.

Potential Projects

- Grier Rd & WT Harris Blvd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on pedestrian/bike improvements)
- Grier Rd Complete Street Upgrade (scope/limits TBD, to potentially include new travel lanes, SUP, and crossings)
- WT Harris Blvd Complete Street Upgrade (scope/limits TBD, to include new travel lanes, SUP, and crossings)
- Newell-Hickory Grove Rd & Grier Rd Intersection Improvements (scope TBD, to focus on pedestrian/bike improvements)
- WT Harris Blvd Bike Priority Network Pedestrian/Bike Connection
- Eastway Bike Priority Network Bike Route

21 Rocky River / WT Harris

Old Concord-Grier SIA

Improve multimodal connections and network across railroad tracks, while improving safety along WT Harris Blvd corridor.

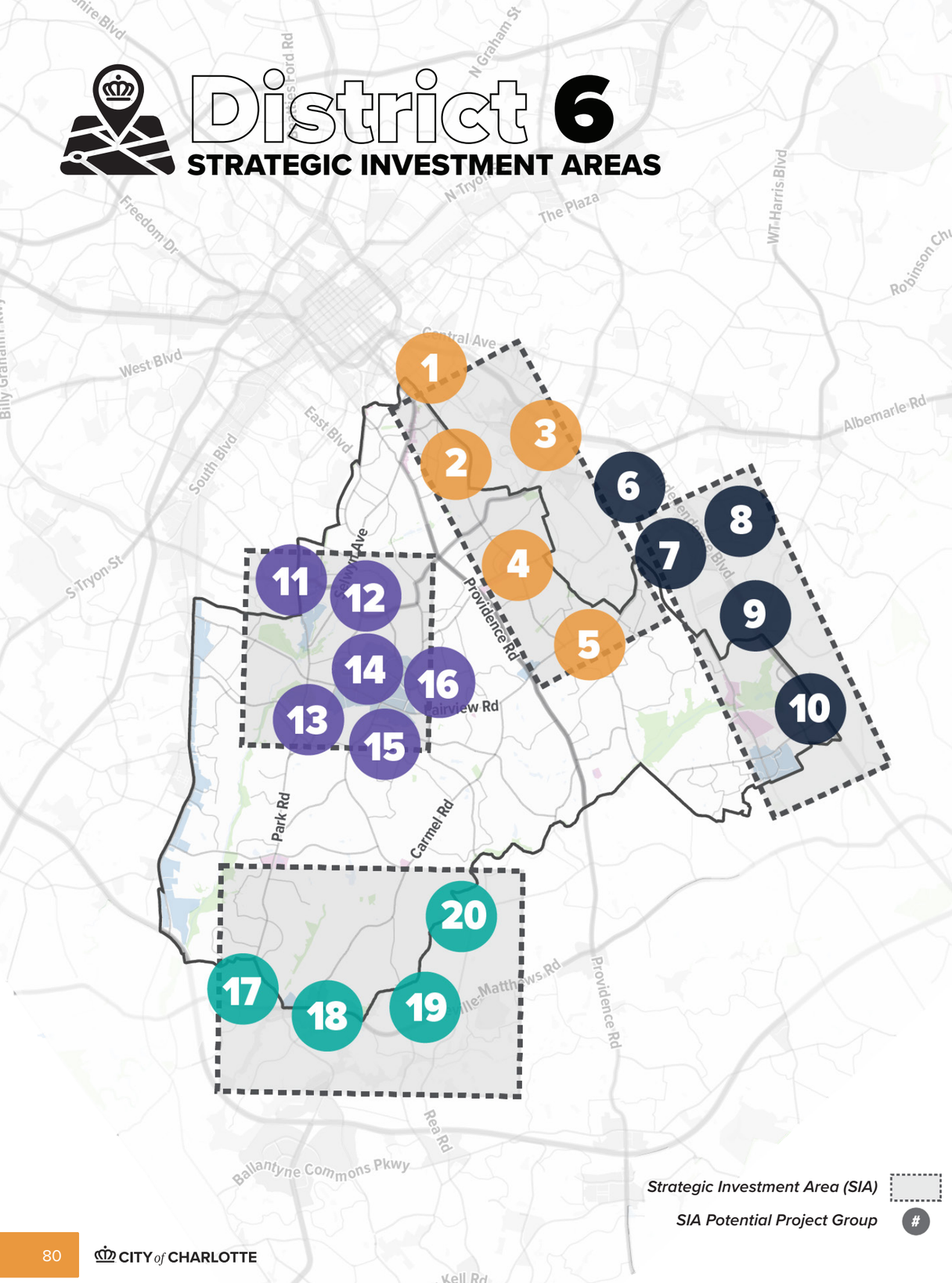
Potential Projects

- Rocky River Rd Complete Street Upgrade (scope/limits TBD, to potentially include SUP, crossings, and streetlighting)
- University East Dr New Street
- Grier Rd & Rocky River Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on pedestrian/bike improvements)
- WT Harris Blvd Complete Street Upgrade (scope/limits TBD, to potentially include new travel lanes, SUP, and streetlighting)
- New Traffic Signal at Old Concord Rd & Rocky River Rd West
- Old Concord Rd Complete Street Upgrade (scope/limits TBD, to potentially include SUP and crossings)
- Rocky River Rd Pedestrian/Bike Connection



Completed December 24, 2024

District 6
STRATEGIC INVESTMENT AREAS





Strategic Investment Area Mobility Focus

Randolph / Monroe (1-5)

- Providing safe and convenient multimodal access within the Cotswold core and to surrounding neighborhoods, including safe crossings of high-volume arterial streets
- Providing safe and convenient multimodal access between commercial areas and surrounding neighborhoods
- Improving the multimodal network through ped/bike connections, bike facilities, and improving the network of neighborhood bicycle routes
- Increasing multimodal capacity through network connections/operational improvements

Independence (6-10)

- Partnering with NCDOT for improved multimodal crossings of Independence Blvd
- Improving crossing opportunities along high-volume arterial streets
- Improving multimodal access to transit services, including bus and future Silver Line, in support of mode shift goals
- Supporting 10-minute neighborhoods by creating better multimodal connections to commercial areas, Activity Centers, and greenspaces

SouthPark / Woodlawn (11-16)

- Improving multimodal mobility within and to the SouthPark, Park-Woodlawn, and Selwyn-Colony Activity Centers in support of 10-minute neighborhoods and mode shift goals
- Improving multimodal access between the Activity Centers and surrounding neighborhoods, transit, and the XCLT
- Providing for safe and convenient crossings of high-volume arterial streets for easier multimodal access to shopping, entertainment, transit, jobs, and the XCLT
- Improving the network of pedestrian and bicycle connections
- Increasing multimodal capacity through network connections, operational improvements, and targeted widenings

Carmel / Johnston (17-20)

- Providing safe and convenient connections between the Activity Center and commercial activities along Pineville-Matthews Rd and surrounding neighborhoods in support of 10-minute neighborhoods
- Expanding the multimodal network by improving pedestrian and bike connections between existing and planned greenways and destinations along Pineville-Matthews Rd
- Using targeted partnerships for physical capacity improvements and safe pedestrian and bicycle facilities

1 Elizabeth

Randolph - Monroe SIA

Improve multimodal access between neighborhoods surrounding Elizabeth Ave and commercial areas, CPCC, and hospital campuses.

Potential Projects

- Hawthorne Rd Retrofit (targeted limits TBD)
- Queens Rd Retrofit (current project)
- Pecan Ave Pedestrian/Bike Crossings at 8th St & at Shenandoah Ave
- 7th St Complete Street Upgrade (to Laurel; scope/limits TBD, to include bike facility)
- 4th St Complete Street Upgrade (to Laurel; scope/limits TBD)
- Caswell Rd Complete Street Upgrade (scope TBD)
- Pedestrian/Bike Signal Upgrades
- Laurel Ave Bike Route
- Pecan Ave & Shenandoah Ave Intersection Improvements (scope TBD, to include pedestrian and/or bike crossing, and focus on safety and pedestrian/bike improvements)

2 Grier Heights / Randolph

Randolph - Monroe SIA

Improve access between Grier Heights and commercial, medical, and cultural destinations, as well as transit.

Potential Projects

- Randolph Rd SUP (targeted limits TBD)
- Colville Rd & Laurel Rd & Randolph Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade, focus on pedestrian/bike improvements, and assess potential capacity improvements)
- Cranbrook Ln & Dotger Ave & Randolph Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal or crossing and focus on safety and pedestrian/bike improvements)
- Randolph Rd & Wendover Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on pedestrian/bike improvements)
- Wendover Rd Complete Street Upgrade (scope/limits TBD, to include SUP and ITS)
- Billingsley Rd Complete Street Upgrade (scope TBD)
- Grier Heights Bike Route and Pedestrian/Bike Crossing at Wendover Rd
- Pedestrian/Bike Signal Upgrades
- Billingsley Rd & Randolph Rd Mobility Hub

3 Monroe / Wendover

Randolph - Monroe SIA

Improve multimodal access between neighborhoods, commercial areas along Monroe Rd and Wendover Rd.

Potential Projects

- Monroe Rd SUP (targeted limits TBD)
- Monroe Rd & Wendover Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and pedestrian/bike improvements)
- Wendover Rd Complete Street Upgrade (scope/limits TBD, to include SUP)
- Washburn Ave/Briar Creek Rd Complete Street Upgrade (scope TBD, to include in-street bike facility)
- Grier Heights Bike Route (east of Wendover)
- Commonwealth Ave Bike Route
- Pedestrian/Bike Signal Upgrades

4 Cotswold

Randolph - Monroe SIA

Create a more accessible “park once” environment, safer crossings, and more convenient multimodal access between the Cotswold Activity Center and nearby neighborhoods.

Potential Projects

- Randolph Rd SUP (targeted limits TBD)
- Sharon Amity Rd Complete Street Upgrade (scope/limits TBD, to include targeted center space and bike facility)
- Sharon Amity Rd ITS Upgrades
- Randolph Rd & Sharon Amity Rd Intersections (scope TBD, to include pedestrian/bike signal upgrades and focus on pedestrian/bike improvements)
- Greenwich Rd Pedestrian/Bike Connection
- Additional Pedestrian/Bike Connections (locations TBD)
- New Traffic Signals (locations TBD – Sharon Amity Rd and Cotswold, Randolph Rd and Cotswold, other)
- Pedestrian/Bike Crossings (scope TBD)
- Pedestrian/Bike Signal Upgrades
- Cotswold Mobility Hub

5 Randolph / Sardis

Randolph - Monroe SIA

Create safer and more convenient multimodal access between neighborhoods, Strawberry Hill, and area schools.

Potential Projects

- Randolph SUP (targeted limits TBD)
- Randolph Rd & Sardis Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade, focus on pedestrian/bike improvements, and assess potential capacity improvements)
- Sardis Rd Bike Priority Network (targeted limits TBD - SUP west to Providence Rd – in-street bike facility east to Rama Rd)
- Sardis Rd Complete Street Upgrade (scope/limits TBD, south of Rama Rd)
- Rama Rd Complete Street Upgrade (scope/limits TBD, to include bike facility)
- Sardis Rd New Traffic Signals (at Livingston Dr and location TBD near Strawberry Hill)
- Sardis Rd & Rama Rd ITS
- Brace Rd & Rama Rd Pedestrian/Bike Crossing
- Pedestrian/Bike Signal Upgrades

6 Monroe / Sharon Amity

Independence SIA

Improve safety and access along Monroe Rd and Sharon Amity Rd corridors, while improving multimodal connection to high-frequency bus.

Potential Projects

- Monroe Rd & Sharon Amity Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on pedestrian/bike improvements)
- Monroe Rd Streetscape & SUP (current projects)
- Sharon Amity Rd Complete Street Upgrade (scope/limits TBD, to potentially include SUP, ITS, pedestrian/bike signal upgrades, and streetlighting)
- New Pedestrian/Bike Crossings (locations TBD)
- US74 NCDOT Multimodal Partnership
- Monroe Rd Bus Priority Corridor
- Monroe Rd & Sharon Amity Rd Mobility Hub

7 Independence / Monroe

Independence SIA

Improve safety and access around school and Activity Center, while improving multimodal connections for high-frequency bus route.

Potential Projects

- Wallace Rd Extension
- Monroe Rd & Rama Rd & Idlewild Rd Intersection (current project)
- New Traffic Signal at Monroe Rd & Knickerbocker Dr
- Monroe Rd Complete Street Upgrade (scope/limits TBD, to potentially include SUP, crossings, and pedestrian/bike signal upgrades)
- Rama Rd Complete Street Upgrade (scope/limits TBD, to potentially include in-street bike facility and crossings)
- US74 NCDOT Multimodal Partnership
- Monroe Rd Bus Priority Corridor

8 Independence / Idlewild

Independence SIA

Improve safety, access, and multimodal infrastructure along Idlewild Rd, serving as a key connection across Independence Blvd to a high-frequency bus corridor.

Potential Projects

- Idlewild Rd Complete Street Upgrade (scope/limits TBD, to potentially include in-street bike facility, crossings, streetlighting, and ITS)
- Idlewild Rd & Conference Dr Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and pedestrian/bike improvements)
- Idlewild Rd & Cedarwild Rd Intersection Improvements (scope TBD, to include new traffic or pedestrian/bike signal and focus on pedestrian/bike improvements)
- Idlewild Rd & Cedarwild Rd New Traffic Signal
- US74 NCDOT Multimodal Improvement Partnership

9 Independence / Village Lake

Independence SIA

Expand multimodal network and safety through parallel routes and crossings of Independence Blvd with connections to greenway.

Potential Projects

- US74 NCDOT Multimodal Improvement Partnership
- Wallace Rd Extension (potential NCDOT Multimodal Partnership)
- Village Lake Dr Extension (potential NCDOT Multimodal Partnership)
- Wallace Rd Sidewalk (scope/limits TBD)
- Margaret Wallace Rd Complete Street Upgrade (scope/limits TBD, to potentially include in-street bike facility and crossings)
- Village Lake Dr Complete Street Upgrade (scope/limits TBD, to potentially include new travel lanes, in-street bike facility, and crossings)
- Bike Priority Network Bike Route

10 Independence / Sardis

Independence SIA

Improve multimodal network parallel to and across Independence Blvd, facilitating safe movement in Activity Center.

Potential Projects

- US74 NCDOT Multimodal Improvement Partnership
- Krefeld Dr Extension
- Arequipa Dr Street Connection
- Krefeld Dr Complete Street Upgrade (scope/limits TBD, to potentially in-street bike facility, sidewalk gaps, crossings, and streetlighting)
- Sardis Rd N Complete Street Upgrade (scope/limits TBD, to potentially include in-street bike facility and crossings)
- Crownpoint Executive Dr Streetlighting

11 Park / Woodlawn

SouthPark - Woodlawn SIA

Provide safe multimodal access within the core of the Activity Center and to surrounding neighborhoods, the XCLT, and transit.

Potential Projects

- Woodlawn Rd Complete Street Upgrade (Scaleybark Rd to Selwyn Ave; scope/limits TBD, to potentially include bike facility and crossings)
- Park Rd Complete Street Upgrade
- (Reece Rd or Heather Ln to Selwyn Ave or Fairview Rd; scope/limits TBD)
- Brandywine Bridge Pedestrian/Bike Connection
- Longwood-Lamont Pedestrian/Bike Connection
- Pedestrian/Bike Signal Upgrades
- Abbey Pl Streetlighting
- Park Rd & Woodlawn Rd Mobility Hub

12 Selwyn / Colony

SouthPark - Woodlawn SIA

Provide safe multimodal access within and between the Activity Centers, neighborhoods, and Myers Park Campus, and expand the Bike Priority Network.

Potential Projects

- Selwyn Ave Complete Street Upgrade (Colony Rd to Park Rd; scope/limits TBD)
- Runnymede Ln Complete Street Upgrade (scope/limits TBD)
- Runnymede Ln & Selwyn Ave Intersection Improvements (scope TBD, potential project to focus on safety and pedestrian/bike improvements and assess capacity improvements within existing footprint of intersection)
- AG Middle School Pedestrian/Bike Crossing
- Colony Rd Bike Route & Bike Facility Improvements (based on existing facilities and Bike Priority Network)
- Pedestrian/Bike Signal Upgrades
- Selwyn Ave Streetlighting

13 Park South / Archdale

SouthPark - Woodlawn SIA

Improve multimodal connections and expand the Bike Priority Network between SouthPark core, nearby neighborhoods, and greenspaces (including the XCLT and Park Road Park).

Potential Projects

- Park South Dr Retrofit (Fairview Rd to Archdale Dr or Sulkirk Rd; exact scope/limits TBD)
- Archdale Dr Retrofit (Park South Dr to Park Royal Ave; scope TBD, to include crossings)
- Fairview Rd SUP (Park Rd to Park South Dr or Piedmont Row Dr)
- Fairview Rd & Park Rd & Tyvola Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on pedestrian/bike improvements)
- Pedestrian/Bike Signal Upgrades
- Mobility Hubs at Park Rd/Archdale Dr & Park Rd/Fairview Rd

14 Fairview / Sharon South

SouthPark - Woodlawn SIA

Provide safer multimodal access in the southern portion of the SouthPark core and to nearby neighborhoods.

Potential Projects

- SouthPark Loop/New Street (southern leg between Ashley Park Ln and Piedmont Row Dr)
- Sharon Rd Complete Street Upgrade (scope/limits TBD, to potentially include crossings, bike facility, and targeted center space)
- Fairview Rd SUP (limits TBD, Park South Dr or Piedmont Row Dr to Sharon Rd)
- Pedestrian/Bike Connections (Fairmeadows-SouthPark, Sharonview-Philips Place, Beverly Woods-Harris Y)
- New Traffic Signals & Pedestrian/Bike Signal Upgrades
- Sharon View Rd Complete Street Upgrade (scope/limits TBD, to potentially include crossings, bike facility, and sidewalk)

15 SouthPark / Barclay Downs

SouthPark - Woodlawn SIA

Provide for safe multimodal access within the SouthPark core.

Potential Projects

- SouthPark Loop (current project – complete northern leg)
- Carnegie Blvd Retrofit (scope TBD, to include crossings)
- Barclay Downs Dr Complete Street Upgrade (Carnegie Blvd to Fairview Rd - scope TBD, to include crossings)
- Fairview Rd SUP (limits TBD – Park South Dr or Piedmont Row Dr to Sharon Rd)
- Park South Dr Extension (scope TBD – potential interim pedestrian/bike connection)
- Barclay Downs Dr & Fairview Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on safety and pedestrian/bike improvements)
- Barclay Downs Dr & Carnegie Blvd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on pedestrian/bike improvements)
- Carnegie Blvd & Roxborough Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on pedestrian/bike improvements)
- Fairview Rd & SouthPark Driveways Intersection Improvements, Traffic Signal, & Pedestrian/Bike Crossing (scope TBD, to include pedestrian/bike signal upgrade and focus on safety and pedestrian/bike improvements)
- Pedestrian/Bike Signal Upgrades
- SouthPark Mobility Hub

16 Sharon / Morrocroft

SouthPark - Woodlawn SIA

Improve multimodal access to and within the northeast portion of the SouthPark core.

Potential Projects

- SouthPark Loop (current project - complete Morrocroft leg including Fairview Rd and crossing)
- Sharon Rd Complete Street Upgrade (scope/limits TBD, to include crossings)
- Colony Rd Complete Street Upgrade (scope/limits TBD, to include crossings south of Fairview Rd)
- Fairview Rd SUP (limits TBD – Sharon Rd to Colony Rd)
- Colony Rd & Fairview Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on pedestrian/bike improvements)
- Carnegie Blvd & Colony Rd Intersection Improvements (scope TBD, to focus on pedestrian/bike improvements)
- Carnegie Blvd & Sharon Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on pedestrian/bike improvements)
- Sharon Rd & SouthPark Driveway Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on pedestrian/bike improvements)
- Colony Rd & Sharon Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on pedestrian/bike improvements)
- Carnegie Blvd Retrofit (scope TBD)
- Pedestrian/Bike Signal Upgrades

17 Johnston / Park

Carmel - Johnston SIA

Improve multimodal facilities along and across Pineville-Matthews Rd for safer and more convenient access to the area's activity centers.

Potential Projects

- Johnston Rd SUP (targeted limits TBD)
- Pineville-Matthews Rd SUP (targeted limits)
- Pineville-Matthews Rd ITS
- Park Rd Sidewalk (locations TBD – Pineville-Matthews Rd to I-485)
- New Signals at Park Cedar Dr/Pineville-Matthews Rd & McMullen Creek Pkwy/ Pineville-Matthews Rd
- Pedestrian/Bike Signal Upgrades
- Park Rd Complete Street Upgrade (scope/ limits TBD, to potentially include bike facility, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades)

18 Community House / Johnston

Carmel - Johnston SIA

Improve multimodal access between neighborhoods, McAlpine and Four Mile Creek Greenways, and nearby activity centers along Pineville-Matthews Rd.

Potential Projects

- Johnston Rd SUP (targeted limits TBD)
- Pineville-Matthews Rd SUP (targeted limits TBD)
- Carmel Rd & Pineville-Matthews Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on pedestrian/bike improvements)
- Johnston Rd Pedestrian/Bike Crossing (location TBD – focused on greenway)
- N Community House Rd Complete Street Upgrade (I-485 to Johnston Rd; scope TBD, to include SUP and streetlighting)
- Carmel Rd Complete Street Upgrade (scope TBD, to include ITS)
- Pedestrian/Bike Signal Upgrades
- Endhaven Ln Bike Route

19 Elm / Rea

Carmel - Johnston SIA

Improve multimodal access between neighborhoods, Stonecrest Plaza, Four Mile Creek Greenway, and transit along Pineville-Matthews Rd.

Potential Projects

- Pineville-Matthews Rd SUP (targeted limits TBD)
- Rea Rd SUP (limits TBD, south of Pineville-Matthews Rd)
- Elm Ln Complete Street Upgrade (scope/ limits TBD, to potentially include sidewalk, bike facility, ITS)
- Bevington Pl ITS
- Pedestrian/Bike Signal Upgrades
- Pineville-Matthews Rd & Rea Rd Mobility Hub

20 Colony / Rea

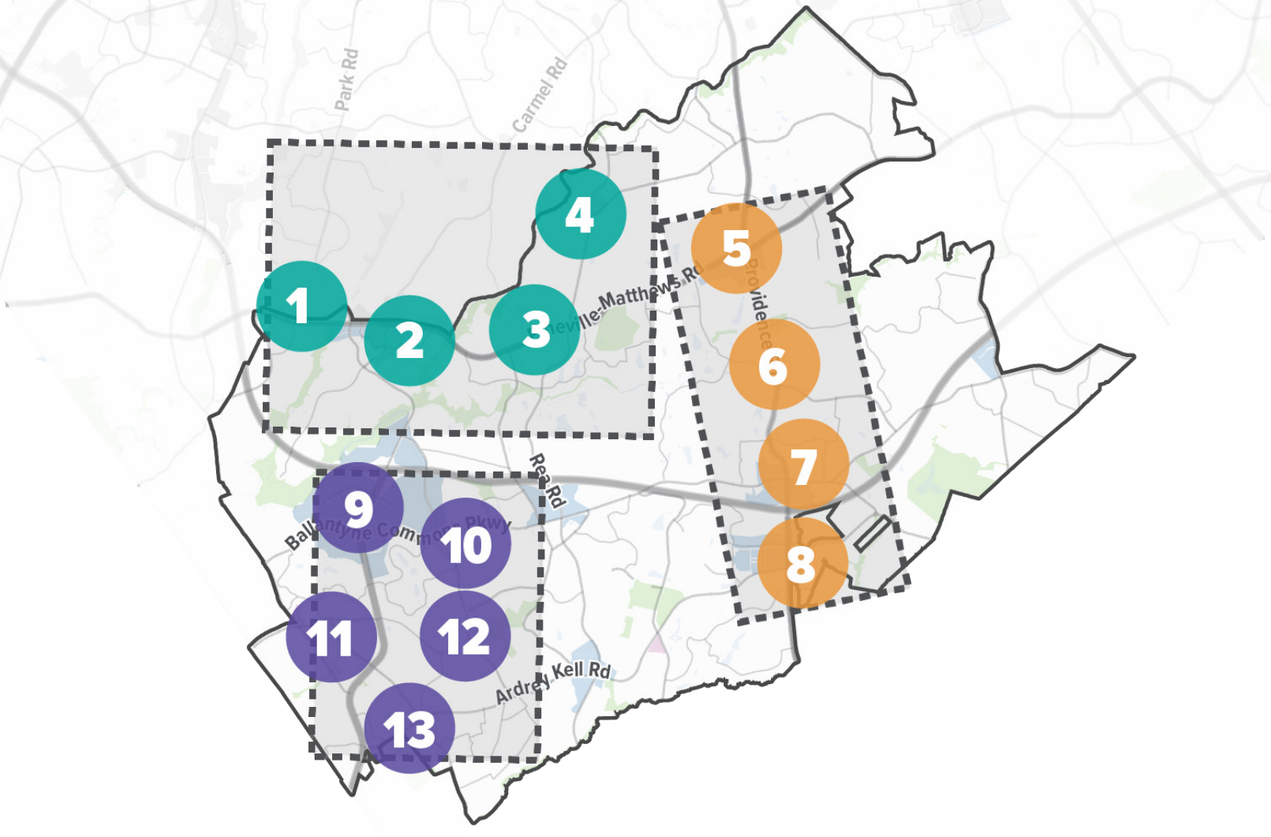
Carmel - Johnston SIA

Provide safer and more convenient multimodal access between neighborhoods, Colony Place activity center, and Rea Rd Elementary.

Potential Projects

- Rea Rd Complete Street Upgrade (scope/ limits TBD, Pineville-Matthews Rd to Colony Rd)
- Rea Rd Complete Street Upgrade (scope/ limits TBD, Colony Rd to Providence Rd, to potentially include sidewalk, streetlighting, and bike facility)
- Pineville-Matthews Rd SUP (targeted limits TBD)
- Chadwyck Farms Dr & Rea Rd Pedestrian/ Bike Crossing

District 7
STRATEGIC INVESTMENT AREAS



Strategic Investment Area (SIA)

SIA Potential Project Group #

Strategic Investment Area Mobility Focus

Carmel / Johnston (1-4)

- Providing safe and convenient connections between the Activity Center and commercial activities along Pineville-Matthews Rd and surrounding neighborhoods in support of 10-minute neighborhoods
- Expanding the multimodal network by improving pedestrian and bike connections between existing and planned greenways and destinations along Pineville-Matthews Rd
- Using targeted partnerships for physical capacity improvements and safe pedestrian and bicycle facilities

South Providence (5-8)

- Increasing capacity with widenings, operational improvements, and transit
- Improving network connections for more capacity and better multimodal route choices
- Supporting 10-minute neighborhoods and mode shift by creating better multimodal access from surrounding neighborhoods to the Activity Centers (Waverly, Arboretum) and to the transit corridor
- Providing for safe crossings, pedestrian, bike, and transit facilities along the corridor



South Charlotte (9-13)

- Increasing capacity through operational and physical improvements, including important street network connections and targeted widenings
- Supporting the development of the Activity Center and planned light rail corridor into a multimodal place that helps meet mode shift goals, employment and recreational opportunities to surrounding communities
- Improving safe and comfortable access for pedestrians and cyclists to and within the Activity Center in support of 10-minute neighborhoods

1 Johnston / Park

Carmel - Johnston SIA

Improve multimodal facilities along and across Pineville-Matthews Rd for safer and more convenient access to the area's activity centers.

Potential Projects

- Johnston Rd SUP (targeted limits TBD)
- Pineville-Matthews Rd SUP (targeted limits)
- Pineville-Matthews Rd ITS
- Park Rd Sidewalk (locations TBD – Pineville-Matthews Rd to I-485)
- New Signals at Park Cedar Dr/Pineville-Matthews Rd & McMullen Creek Pkwy/ Pineville-Matthews Rd
- Pedestrian/Bike Signal Upgrades
- Park Rd Complete Street Upgrade (scope/ limits TBD, to potentially include bike facility, pedestrian and/or bike crossings, and pedestrian/bike signal upgrades)

2 Community House / Johnston

Carmel - Johnston SIA

Improve multimodal access between neighborhoods, McAlpine and Four Mile Creek Greenways, and nearby activity centers along Pineville-Matthews Rd.

Potential Projects

- Johnston Rd SUP (targeted limits TBD)
- Pineville-Matthews Rd SUP (targeted limits TBD)
- Carmel Rd & Pineville-Matthews Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on pedestrian/bike improvements)
- Johnston Rd Pedestrian/Bike Crossing (location TBD – focused on greenway)
- N Community House Rd Complete Street Upgrade (I-485 to Johnston Rd; scope TBD, to include SUP and streetlighting)
- Carmel Rd Complete Street Upgrade (scope TBD, to include ITS)
- Pedestrian/Bike Signal Upgrades
- Endhaven Ln Bike Route

3 Elm / Rea

Carmel - Johnston SIA

Improve multimodal access between neighborhoods, Stonecrest Plaza, Four Mile Creek Greenway, and transit along Pineville-Matthews Rd.

Potential Projects

- Pineville-Matthews Rd SUP (targeted limits TBD)
- Rea Rd SUP (limits TBD, south of Pineville-Matthews Rd)
- Elm Ln Complete Street Upgrade (scope/ limits TBD, to potentially include sidewalk, bike facility, ITS)
- Bevington Pl ITS
- Pedestrian/Bike Signal Upgrades
- Pineville-Matthews Rd & Rea Rd Mobility Hub

4 Colony / Rea

Carmel - Johnston SIA

Provide safer and more convenient multimodal access between neighborhoods, Colony Place activity center, and Rea Rd Elementary.

Potential Projects

- Rea Rd Complete Street Upgrade (scope/ limits TBD, Pineville-Matthews Rd to Colony Rd)
- Rea Rd Complete Street Upgrade (scope/ limits TBD, Colony Rd to Providence Rd, to potentially include sidewalk, streetlighting, and bike facility)
- Pineville-Matthews Rd SUP (targeted limits TBD)
- Chadwyck Farms Dr & Rea Rd Pedestrian/ Bike Crossing

5 Arboretum / Raintree

South Providence SIA

Improve multimodal access to the Arboretum and transit from surrounding neighborhoods by providing safer multimodal crossings and facilities.

Potential Projects

- Providence Rd SUP (targeted limits TBD)
- Pineville-Matthews Rd SUP (targeted limits TBD)
- Pineville-Matthews Rd & Providence Rd Intersection Improvements (scope TBD, to focus on safety improvements)
- Arboretum Mobility Hub
- Pineville-Matthews Rd & Ridgeloch Pl Pedestrian/Bike Crossing
- Arboretum Shopping Center Dr & Providence Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on safety and pedestrian/bike improvements)
- Pineville-Matthews Rd & Springbank Ln Intersection Improvements (scope TBD, to focus on safety and pedestrian/bike improvements, and assess potential capacity improvements)

6 Kuykendall / Providence

South Providence SIA

Improve multimodal access between neighborhoods, transit, and activity centers to the north and south along Providence Rd by providing safer multimodal crossings and facilities.

Potential Projects

- Providence Rd SUP (targeted limits TBD)
- Kuykendall Rd Complete Street Upgrade (scope/limits TBD, to include sidewalk gaps)
- Kuykendall Rd & Providence Rd Intersection Improvements (scope TBD, to focus on pedestrian/bike improvements)
- Pedestrian/Bike Signal Upgrades

7 Ballantyne Commons / Providence

South Providence SIA

Support safe multimodal access between Providence Promenade, transit, and surrounding neighborhoods and schools.

Potential Projects

- Ballantyne Commons Pkwy Complete Street Upgrade (scope/limits TBD, to include targeted SUP, streetlighting, potential new lanes with NCDOT Multimodal Partnership)
- Providence Rd SUP (targeted limits TBD)
- McKee Rd SUP (limits TBD)
- Tilley Morris Rd SUP (limits TBD)
- Providence Rd Streetlighting
- I-485 NCDOT Multimodal Partnership
- Pedestrian/Bike Signal Upgrades

8 Ardrey Kell / Providence

South Providence SIA

Support more accessible activity centers in a high growth area by partnering for capacity improvements, completing key street connection, filling gaps in the pedestrian and bike networks, and safer crossings.

Potential Projects

- Ardrey Kell Rd Complete Street Upgrade (scope TBD, to include SUP, streetlighting, potential new lanes with NCDOT Multimodal Partnership)
- Ardrey Kell Rd Extension
- Providence Rd SUP (targeted limits TBD)
- Bryant Farms Rd SUP (limits TBD)
- Golf Links Dr & Providence Rd Intersection Improvements (scope TBD, to focus on pedestrian/bike improvements)
- Ardrey Kell Rd & Providence Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on pedestrian/bike improvements)
- Pedestrian/Bike Signal Upgrades
- Waverly Mobility Hub

9 Ballantyne Commons / Johnston

South Charlotte SIA

Improve multimodal connections to promote easier and safer access to core of Ballantyne Activity Center and future greenways.

Potential Projects

- Ballantyne Commons Pkwy SUP (west of Johnson Rd – targeted limits to include greenway connection)
- Pedestrian/Bike Signal Upgrades (locations in core of Activity Center – existing signal upgrades for pedestrians and cyclists)
- Johnston Rd NCDOT Multimodal Improvement Partnership (including related intersection improvements)
- Johnston Rd SUP (targeted limits north of Ballantyne Commons Pkwy)

10 Ballantyne Commons / Community House

South Charlotte SIA

Enhance multimodal capacity and safe connections between the Activity Center and surrounding neighborhoods, and expand the Bike Priority Network.

Potential Projects

- Ballantyne Commons Pkwy & Community House Rd Intersection Improvements (scope TBD, to include pedestrian/bike signal upgrade and focus on pedestrian/bike improvements)
- Community House Rd SUP (Ballantyne Commons Pkwy to Bryant Farms Rd – key gap in the Bike Priority Network)

11 Marvin / Providence Rd West

South Charlotte SIA

Supplement existing NCDOT Johnston Rd project by improving bike and pedestrian access on adjacent arterials for safer access to Ballantyne Activity Center and future greenway.

Potential Projects

- Providence Rd West New Traffic Signal (at Ballancroft Pkwy)
- Providence Rd West Complete Street Upgrade (Ballancroft Pkwy to Marvin Rd; scope TBD, to include missing sidewalk and potentially bike facility and targeted center space)
- Marvin Rd Complete Street Upgrade (north of Johnston Rd; scope/limits TBD, but to include targeted sidewalk)
- Lancaster Hwy SUP (Ballantyne Green Dr to Landing Place Ln)
- Johnson Rd NCDOT Multimodal Improvement Partnership

12 Bryant Farms / Community House

South Charlotte SIA

Provide network capacity (for all modes) by completing key east-west streets connecting South Charlotte.

Potential Projects

- Bryant Farms Rd Extension (Johnston Rd to Community House Rd)
- Providence Rd West Pedestrian/Bike Connection (alignment TBD)
- Bryant Farms Rd Complete Street Upgrade with Vehicular Capacity (Community House Rd to Elm Ln; scope TBD, to potentially include additional travel lanes and SUP)

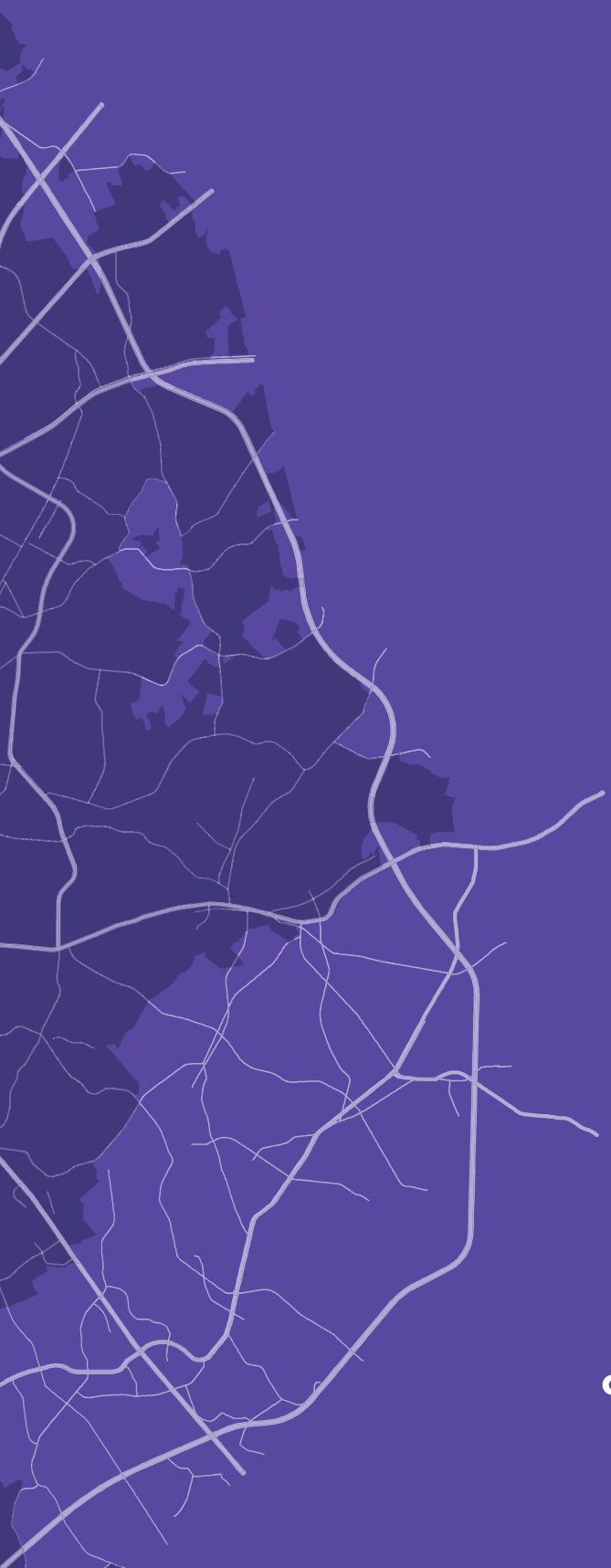
13 Ardrey Kell / Marvin

South Charlotte SIA

Improve multimodal connections between Activity Center and school, with new and upgraded bike and pedestrian facilities.

Potential Projects

- Ardrey Kell Rd Complete Street Upgrade with Vehicular Capacity (Johnston Rd to Community House Rd; NCDOT Multimodal Partnership)
- Marvin Rd Complete Street Upgrade (scope TBD, to potentially include in-street bike facility from Ardrey Kell Rd to existing bike lanes, and sidewalk on northern portion)



CITY OF CHARLOTTE

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