BLUEPRINT FOR
CHARLOFFE
MOBILITY INVESTMENT

STRATEGIC INVESTMENT AREAS

CITY of CHARLOTTE

Our Plan

for Strategic Investment

Our Plan

The Charlotte Future 2040 Comprehensive Plan serves as the foundation for our holistic city vision, and our Strategic Mobility Plan defines a mobility future with expanded travel choices that are safe and equitable.

Strategic Investment Areas

The growth and vision of our city comes with challenging choices. Our identified mobility needs alone extend far beyond our resources. Our mobility investment strategy recognizes this challenge by focusing our investment where it will have the greatest impact. Through a datadriven process, Strategic Investment Areas have been identified that align our mobility goals with our mobility needs.

Project Bundles

Strategic Investment Areas include project "bundles" of targeted investment in a range of project types and scales combined geographically to maximize impact. These "scalable project components" can be delivered over time based on need, feasibility, and available resources

Our Approach

FOCUSED — "Bundling" investment to maximize impact.

SCALABLE — Delivering big and small projects based on funding and feasibility.

MEASURABLE — Tracking performance towards our policy goals.

ADAPTABLE — Pivoting to new solutions, new technology, and innovation.

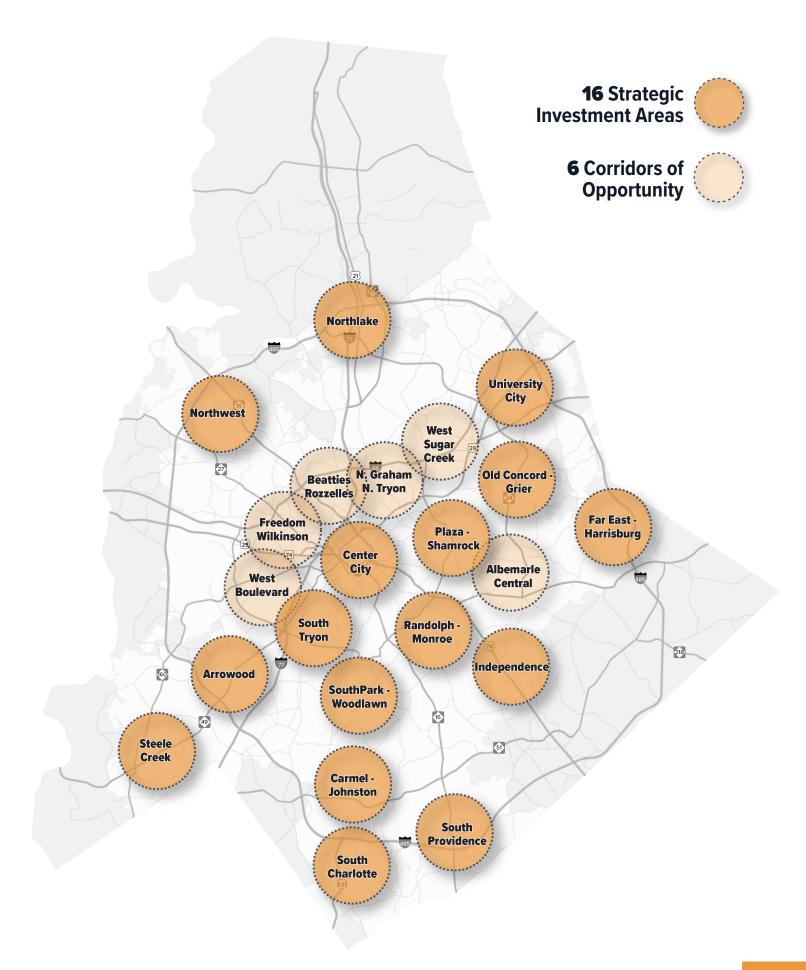
Next Steps

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







HOW TO

Use This Document

This document outlines the 16 Strategic Investment Areas and highlights example project bundles within each area. These project bundles represent just one example with additional bundles to be identified and developed with ongoing community engagement.

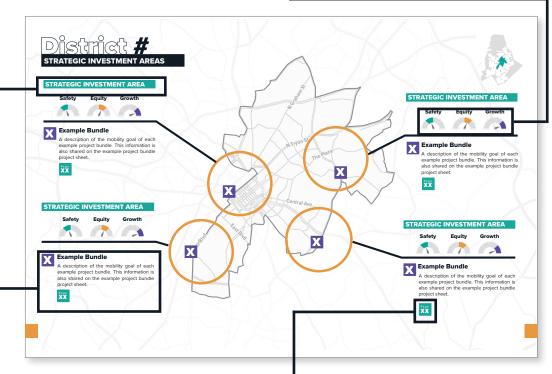
Council District Page

Strategic Investment Area

Each Council District Page illustrates the location of Strategic Investment Areas by City Council District (represented by an orange circle).

Mobility Impact

Each Strategic Investment Area has different needs. These icons illustrate the relative level of need and impact our mobility investment can have towards our policy goals of safety, equity and growth.



■ Project Bundle

Each Strategic Investment Area includes an example Project Bundle, located (purple square) and described to demonstrate the type of investment specific to each area.

■ Project Bundle Page Reference

References pages to find further details and description of each bundle.

Project Bundle Page



■ Project Component Key

Outlines a range of cost for typical project types based on 2024 planning-level estimates and market conditions. Advanced planning and design has not been completed to determine specific project costs.

Scalable Project Components

Each bundle includes a range of "scalable project components" that can be delivered over time based on need, feasibility, and available resources.

CITY of CHARLOTTE **Strategic Investment Areas**

STRATEGIC INVESTMENT AREAS

Strategic Investment Area

Center City

Safety

Equity

Growth









Uptown/Morehead

Better connect Uptown and South End to nearby neighborhoods by completing portions of the Uptown CycleLink, the Rail Trail across I-277, and creating better pedestrian and bicycle access along and across Morehead St.

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Strategic Investment Area

South Tryon

Safety

Equity

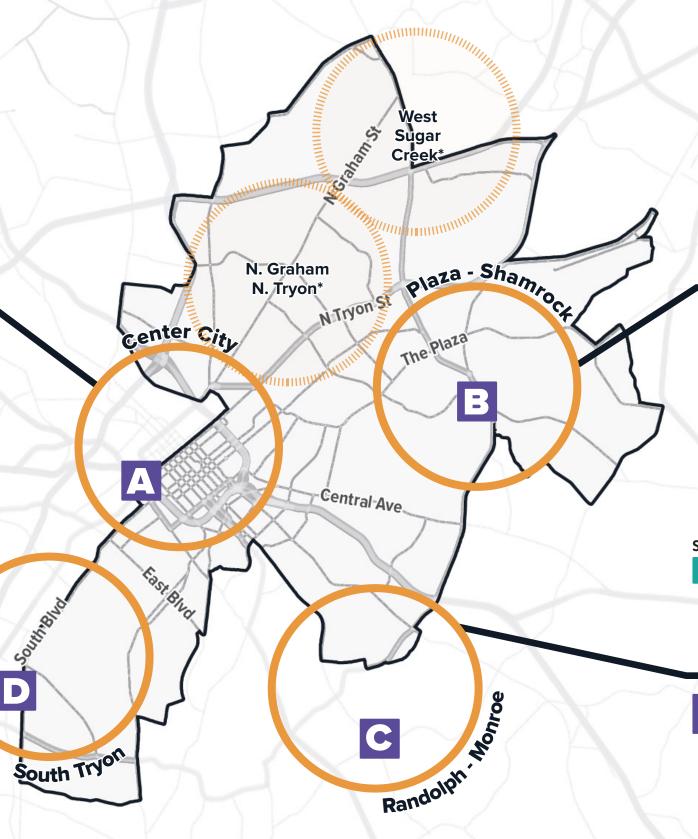
Growth





S Tryon St Corridor

Improve safety and efficiency through more pedestrian/bike crossings and facilities, bus transit, fiber network and new signals, and partner to improve multimodal mobility at the I-77 interchange.





Plaza - Shamrock

Safety

Equity

Growth









Eastway/Shamrock

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



Strategic Investment Area

Randolph - Monroe

Safety

Equity

Growth





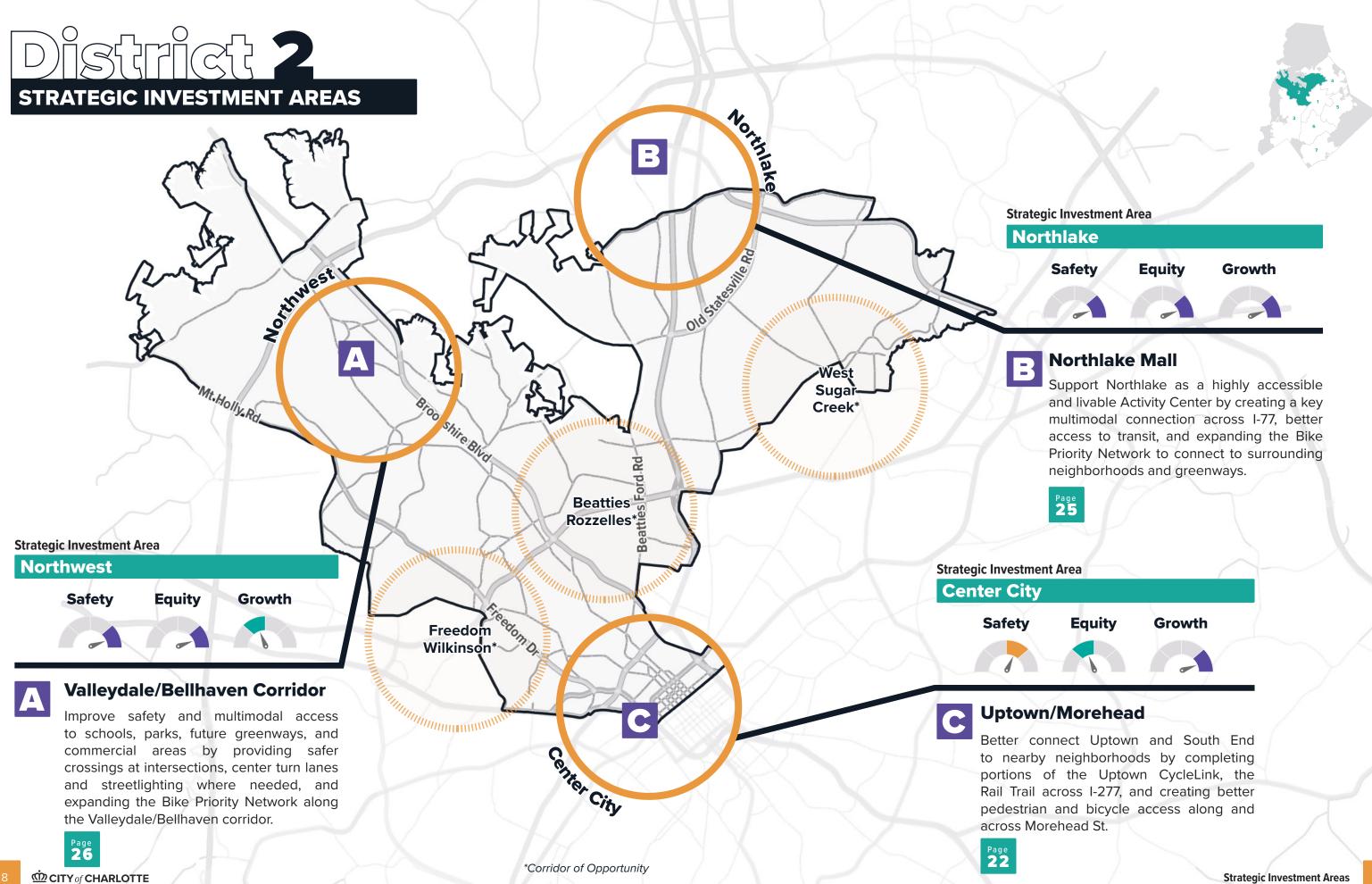




Randolph/Sharon Amity

Create a more accessible "park once" environment by using fiber network and capacity/safety improvements at or between intersections, providing more and safer crossings of Randolph and Sharon Amity Rds, and providing new multimodal connections from the neighborhoods to the Cotswold Activity Center.





Strategic Investment Area Arrowood Safety Equity Growth Arrowood Rd Corridor

Create a "complete" east-west corridor anchored by activity centers at the Blue Line, Nations Ford Rd, and Berewick by improving intersection capacity and safety, providing more multimodal crossings, and expanding

the Bike Priority Network.

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Strategic Investment Area

Steele Creek

Safety

Equity

Growth



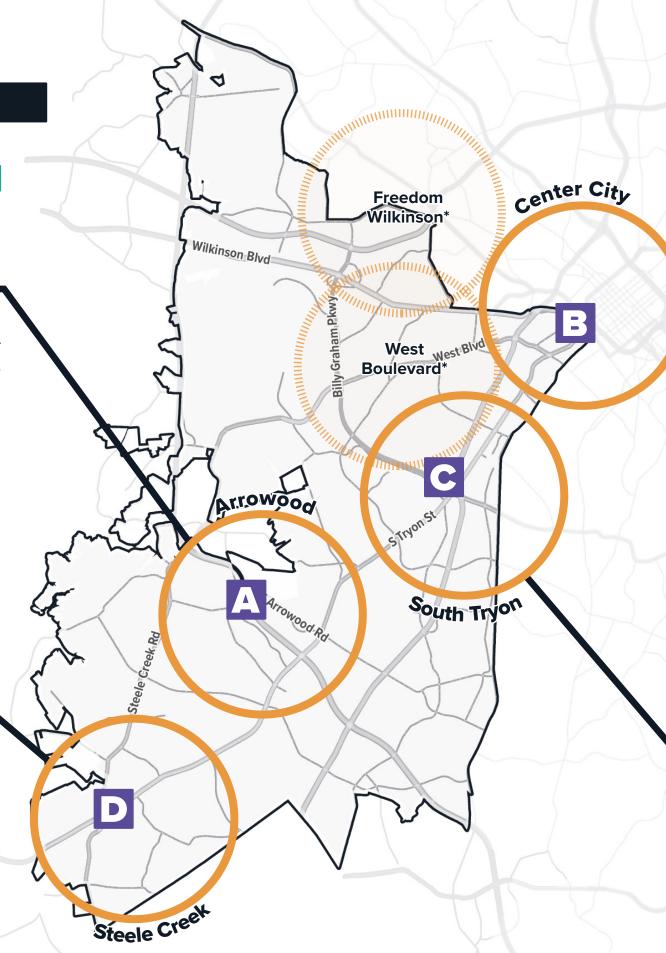




Rivergate/S Tryon St Corridor

Improve access from nearby neighborhoods to transit, greenspaces, Rivergate Activity Center, and other commercial areas by providing more and safer multimodal connections along and across S Tryon St.

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Center City

Safety Equity Growth



Uptown/Morehead

Better connect Uptown and South End to nearby neighborhoods by completing portions of the Uptown CycleLink, the Rail Trail across I-277, and creating better pedestrian and bicycle access along and across Morehead St.

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Strategic Investment Area

South Tryon

Safety Equity Growth



S Tryon St Corridor

Improve safety and efficiency through more pedestrian/bike crossings and facilities, bus transit, fiber network and new signals, and partner to improve multimodal mobility at the I-77 interchange.

Page **3** 2

District 4

STRATEGIC INVESTMENT AREAS

Strategic Investment Area

Northlake

Safety Equity

Growth









Support Northlake as a highly accessible and livable Activity Center by creating a key multimodal connection across I-77, better access to transit, and expanding the Bike Priority Network to connect to surrounding neighborhoods and greenways.





University City

Safety Equity







Growth

Mallard Creek Church Rd

Improve this key connection to University City, UNC Charlotte, and the Blue Line through capacity improvements, safer multimodal access along and across the corridor, and safer crossing of I-85.



Strategic Investment Area

Old Concord - Grier

Safety

Equity

Growth



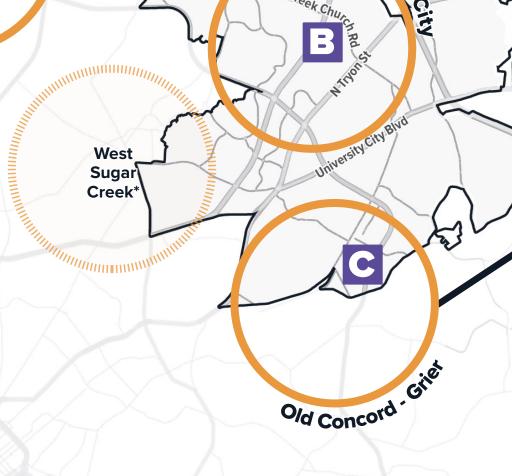




Old Concord/Eastway

Provide better multimodal access between N Tryon St, the Blue Line, and areas south of the rail line by completing the street network, reconfiguring key rail crossings, connecting the XCLT, and providing better bicycle and pedestrian facilities on Old Concord Rd.





Ridge Rd

Northlake

District 5

STRATEGIC INVESTMENT AREAS

Strategic Investment Area

Old Concord - Grier

Safety

Equity

Growth









Provide better multimodal access between N Tryon St, the Blue Line, and areas south of the rail line by completing the street network, reconfiguring key rail crossings, connecting the XCLT, and providing better bike and pedestrian facilities on Old Concord Rd.

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Strategic Investment Area

Randolph - Monroe

Safety

Equity

Growth





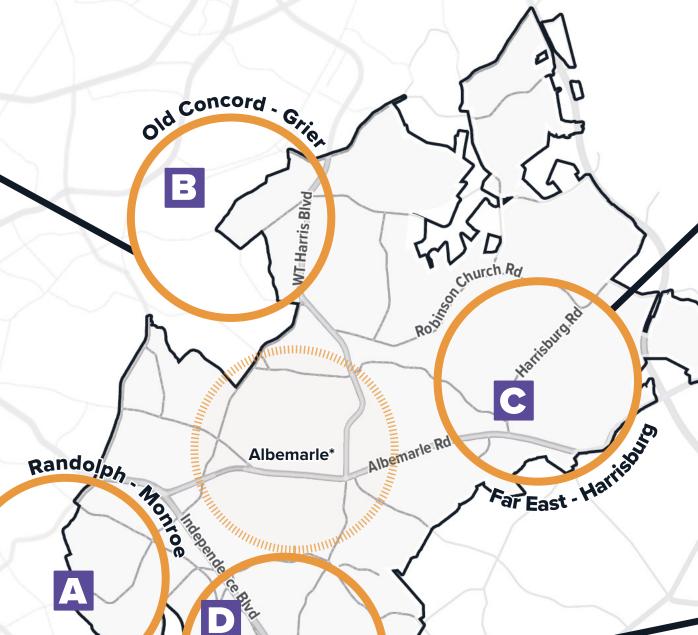


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Randolph/Sharon Amity

Create a more accessible "park once" environment by using fiber network and capacity/safety improvements at or between intersections, providing more and safer crossings of Randolph and Sharon Amity Rds, and providing new multimodal connections from the neighborhoods to the Cotswold Activity Center.

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Far East - Harrisburg

Safety

Equity

ty '

Growth



Harrisburg Rd Corridor

Improve safety, capacity, and access between neighborhoods, greenspaces, and Cambridge Commons Activity Center using fiber network, center turn lanes, streetlighting, and better multimodal facilities and crossings.

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Independence

Safety

Equity

Growth





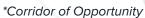




Monroe/Idlewild

Complement current projects by providing new signals and safer crossings, targeted capacity at intersections, new street and multimodal connections, and partnering for better multimodal crossings of US 74.





ndependence

STRATEGIC INVESTMENT AREAS

Strategic Investment Area

SouthPark - Woodlawn

Safety

Equity

Growth









Improve multimodal mobility within SouthPark and to surrounding neighborhoods, transit corridors, and the XCLT by completing The Loop, key crossings and connections, and expanding the Bike Priority Network.

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Strategic Investment Area

Carmel - Johnston

Safety

Equity

Growth

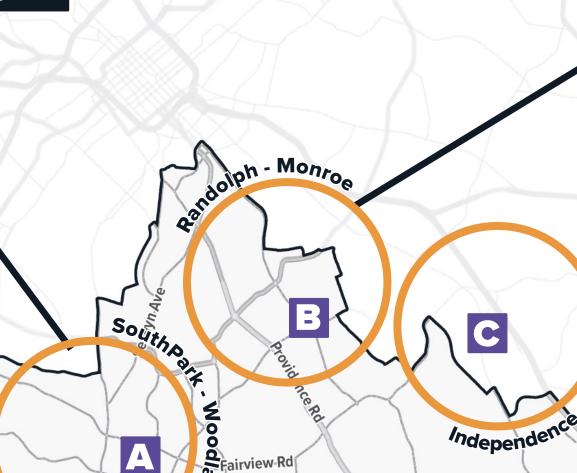




Community House/Carmel

Provide better multimodal access to schools, greenways, and activity centers along Pineville-Mathews Rd by expanding the Bike Priority Network, creating safer crossings, and improving capacity using fiber network and improvements at key intersections.





Randolph - Monroe

Strategic Investment Area

Safety









Randolph/Sharon Amity

Create a more accessible "park once" environment by using fiber network and capacity/safety improvements at or between intersections, providing more and safer crossings of Randolph and Sharon Amity Rds, and providing new multimodal connections from the neighborhoods to the Cotswold Activity Center.





Independence

Safety

Equity

Growth









Monroe/Idlewild

Complement current projects by providing new signals and safer crossings, targeted capacity at intersections, new street and multimodal connections, and partnering for better multimodal crossings of US 74.



District 7

STRATEGIC INVESTMENT AREAS

Strategic Investment Area

Carmel - Johnston

Safety

Equity

Growth









Community House/Carmel

Provide better multimodal access to schools, greenways, and activity centers along Pineville-Mathews Rd by expanding the Bike Priority Network, creating safer crossings, and improving capacity using fiber network and improvements at key intersections.



Strategic Investment Area

South Charlotte

Safety

Equity

Growth





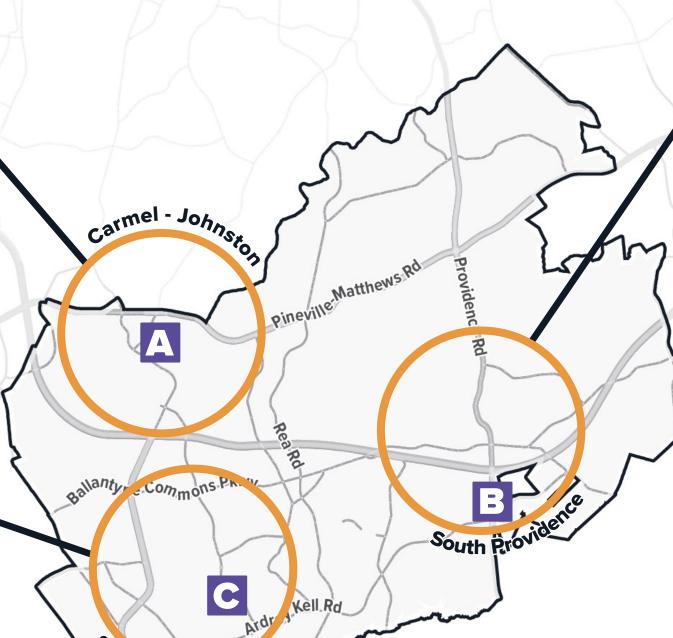


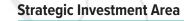
C

Bryant Farms/Ardrey Kell

Increase network capacity for all modes by completing key east-west connections and expanding the Bike Priority Network to the activity centers.

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South Providence

Safety Equity

Growth





Ardrey Kell/Providence

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







Arrowood Strategic Investment Area

Example Project Bundle: Arrowood Rd Corridor

Strategic Area



Safety



High Injury Network Sidewalk Gaps Streetlighting Gaps

Equity



Transportation Disadvantage **Bus Priority Network** Bike Priority Network

Growth



Activity Centers Jobs & Housing Congestion

Council Districts



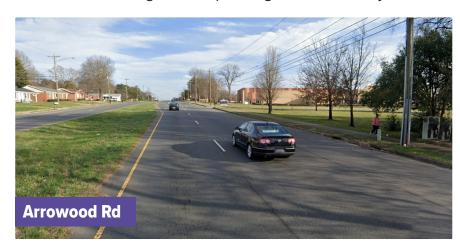
Scalable Project Component Key

- **\$** Up to \$1M
- **\$\$** \$1M to \$5M
- \$\$\$\$ \$25M -

Pedestrian/Bike Transit Safety

Example Project Bundle

Create a "complete" east-west corridor anchored by activity centers at the Blue Line, Nations Ford Rd, and Berewick by improving intersection capacity and safety, providing more multimodal crossings, and expanding the Bike Priority Network.



Scalable Project Components

\$\$\$\$	S Tryon St Intersection Improvements
	Improvements













New Traffic Signals at Savoy **SS** Corporate Dr & Whitehall Commons Center Dr



Pedestrian/Bike Signal Upgrades at **Existing Signals**



Mobility Hubs at South Blvd & S Tryon St



Steele Creek East and Starmount – Quail Hollow Microtransit Zones

I-77 Widening/Interchange (NCDOT Multimodal Partnership)







Carmel - Johnston Strategic Investment Area

Example Project Bundle: Community House/Carmel

Strategic Area



Safety



High Injury Network Sidewalk Gaps Streetlighting Gaps

Equity



Transportation Disadvantage **Bus Priority Network** Bike Priority Network

Growth



Activity Centers Jobs & Housing Congestion

Council Districts





Scalable Project Component Key

- **\$** Up to \$1M **\$\$** \$1M to \$5M
- Capacity Pedestrian/Bike
- \$\$\$\$ \$25M +
- Transit Safety

Example Project Bundle

Provide better multimodal access to schools, greenways, and activity centers along Pineville-Mathews Rd by expanding the Bike Priority Network, creating safer crossings, and improving capacity using fiber network and improvements at key intersections.



Scalable Project Components

NC 51 NCDOT Multimodal Partnership (Current Project)



Pineville-Matthews & Carmel Rd \$\$\$\$ **Intersection Improvements**



\$\$ Carmel Rd Fiber Network



\$\$\$ Carmel Rd Shared Use Path Johnston Rd Sidewalk Gaps/Shared Use Path



Pedestrian/Bike Crossing at Greenway



Community House Rd Bike Priority Network



\$\$ Endhaven Ln Bike Route



\$\$ Community House Rd Streetlighting Park Crossing – Cameron Wood Microtransit Zone



Pedestrian/Bike Signal Upgrades at Existing Signals

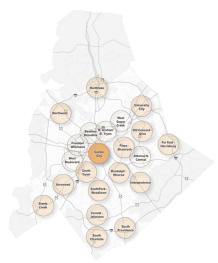




Center City Strategic Investment Area

Example Project Bundle: Uptown/Morehead

Strategic Area



Safety



High Injury Network Sidewalk Gaps Streetlighting Gaps

Equity



Transportation Disadvantage **Bus Priority Network** Bike Priority Network

Growth



Activity Centers Jobs & Housing Congestion

Council Districts







Scalable Project Component Key

- **\$** Up to \$1M
- **\$\$** \$1M to \$5M Pedestrian/Bike
- \$\$\$\$ \$25M +
- Transit Safety

Example Project Bundle

Better connect Uptown and South End to nearby neighborhoods by completing portions of the Uptown CycleLink, the Rail Trail across I-277, and creating better pedestrian and bicycle access along and across Morehead St.



Scalable Project Components

\$\$\$	Uptown CycleLink	Ŕ _{ſſ}
\$\$\$\$	I-277/Rail Trail Pedestrian/Bike Bridge (Current Project)	× ⊗
\$\$\$\$	Morehead St Complete Street	* 🔊
\$	New Pedestrian/Bike Crossings	* *
\$	Pedestrian/Bike Signal Upgrades at Existing Signals	† ★
\$\$	S Tryon St Bus Priority Corridor	<u> </u>
\$	S Tryon St Mobility Hubs	Q is

Far East - Harrisburg Strategic Investment Area

Example Project Bundle: Harrisburg Rd Corridor*

Strategic Area



Safety



High Injury Network Sidewalk Gaps Streetlighting Gaps

Equity



Transportation Disadvantage **Bus Priority Network** Bike Priority Network

Growth



Activity Centers Jobs & Housing Congestion

Council Districts



Scalable Project Component Key

- **\$** Up to \$1M **\$\$** \$1M to \$5M
- Capacity Pedestrian/Bike
- - Transit Safety
- **\$\$\$\$** \$25M +

Example Project Bundle

Improve safety, capacity, and access between neighborhoods, greenspaces, and Cambridge Commons Activity Center using fiber network, center turn lanes, streetlighting, and better multimodal facilities and crossings.



Scalable Project Components

\$\$ Sidewalk Gaps/Shared Use Path



\$\$\$ Targeted Center Turn Lane

\$\$ Fiber Network Upgrades



\$\$ Streetlighting



 \bigcirc

New Pedestrian/Bike Crossings



Pedestrian/Bike Signal Upgrades at **Existing Signals**



Cambridge Commons Mobility Hub



Hickory Ridge - Becton Park Microtransit Zone





*Includes Community Area Planning Focus Area at Cambridge Commons CITY of CHARLOTTE **Strategic Investment Areas**

Independence Strategic Investment Area

Example Project Bundle: Monroe/Idlewild

Strategic Area



Safety



High Injury Network Sidewalk Gaps Streetlighting Gaps

Equity



Transportation Disadvantage **Bus Priority Network** Bike Priority Network

Growth



Activity Centers Jobs & Housing Congestion

Council Districts





Scalable Project Component Key

- **\$** Up to \$1M
- **\$\$** \$1M to \$5M Pedestrian/Bike
- \$\$\$\$ \$25M -
- Transit Safety

Example Project Bundle

Complement current projects by providing new signals and safer crossings, targeted capacity at intersections, new street and multimodal connections, and partnering for better multimodal crossings of US 74.



Scalable Project Components

\$\$\$\$	Wallace Rd Extension	
4444		



Monroe Rd/Rama Rd/Idlewild Rd Intersection (Current Project)



Monroe Rd Shared Use Path (Current Project)



\$\$ New Traffic Signal at Knickerbocker



New Pedestrian/Bike Crossings (Locations TBD)



Pedestrian/Bike Signal Upgrades at **Existing Signals**



\$\$ Streetlighting

Partnership)





\$\$\$ Silver Line Rail Trail (Location TBD)

US 74 (NCDOT Multimodal



Monroe Rd Bus Priority Corridor



Marshbrooke Microtransit Zone



Northlake Strategic Investment Area

Example Project Bundle: Northlake Mall*

Strategic Area



Safety



High Injury Network Sidewalk Gaps Streetlighting Gaps

Equity



Transportation Disadvantage **Bus Priority Network** Bike Priority Network

Growth



Activity Centers Jobs & Housing Congestion

Council Districts





Scalable Project Component Key

- **\$** Up to \$1M **\$\$** \$1M to \$5M
- Capacity Pedestrian/Bike
- Transit \$\$\$\$ \$25M +

Safety

Example Project Bundle

Support Northlake as a highly accessible and livable Activity Center by creating a key multimodal connection across I-77, better access to transit, and expanding the Bike Priority Network to connect to surrounding neighborhoods and greenways.



Scalable Project Components

\$\$\$\$ Hucks Rd Extension/I-77 Crossing



Northlake Centre Pkwy Sidewalk & Bike Lane Gaps



Reames Rd Bike Priority Network



New Pedestrian/Bike Crossings (Locations TBD)



Pedestrian/Bike Signal Upgrades at **Existing Signals**



\$\$ Streetlighting



Beatties Ford Rd/Reames Rd Bus **Priority Corridor**

Northlake Mobility Hub





*Community Area Planning Focus Area

Northwest Strategic Investment Area

Example Project Bundle: Valleydale/Bellhaven Corridor

Strategic Area



Safety



High Injury Network Sidewalk Gaps Streetlighting Gaps

Equity



Transportation Disadvantage **Bus Priority Network** Bike Priority Network

Growth



Activity Centers Jobs & Housing Congestion

Council Districts



Scalable Project Component Key

\$ Up to \$1M

\$\$ \$1M to \$5M

\$\$\$\$ \$25M +

Transit Safety

Pedestrian/Bike

Example Project Bundle

Improve safety and multimodal access to schools, parks, future greenways, and commercial areas by providing safer crossings at intersections, center turn lanes and streetlighting where needed, and expanding the Bike Priority Network along the Valleydale/Bellhaven corridor.



Scalable Project Components

Bike Priority Network/Shared Use







SSS Targeted Center Turn Lanes



SS Streetlighting



New Pedestrian/Bike Crossings (Locations TBD)



Pedestrian/Bike Signal Upgrades at **Existing Signals**



Pawtuckett – Coulwood Microtransit



Old Concord - Grier Strategic Investment Area

Example Project Bundle: Old Concord/Eastway*

Strategic Area



Safety



High Injury Network Sidewalk Gaps Streetlighting Gaps

Equity



Transportation Disadvantage **Bus Priority Network** Bike Priority Network

Growth



Activity Centers Jobs & Housing Congestion

Council Districts





Scalable Project Component Key

\$ Up to \$1M

Capacity

Pedestrian/Bike

\$\$ \$1M to \$5M

Transit Safety

\$\$\$\$ \$25M +

Example Project Bundle

Provide better multimodal access between N Tryon St, the Blue Line, and areas south of the rail line by completing the street network, reconfiguring key rail crossings, connecting the XCLT, and providing better bicycle and pedestrian facilities on Old Concord Rd.



Scalable Project Components

\$\$\$\$ Orr Rd Extension & RR Grade Separation



Old Concord Rd Sidewalk Gaps/ Shared Use Path



Orr Rd Shared Use Path/XCLT (Current Project)



New Traffic Signal at Eastway Dr



New Pedestrian/Bike Crossings (Locations TBD)



Pedestrian/Bike Signal Upgrades at **Existing Signals**



\$\$ Hidden Valley Microtransit Zone



Strategic Investment Areas



Old Concord Mobility Hub



*Includes Community Area Planning Focus Area CITY of CHARLOTTE

Plaza - Shamrock Strategic Investment Area

Example Project Bundle: Eastway/Shamrock

Strategic Area



Safety



High Injury Network Sidewalk Gaps Streetlighting Gaps

Equity



Transportation Disadvantage **Bus Priority Network** Bike Priority Network

Growth



Activity Centers Jobs & Housing Congestion

Council Districts



Scalable Project Component Key

\$ Up to \$1M

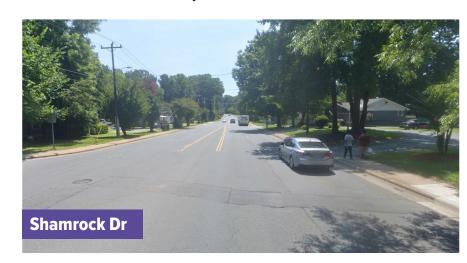
\$\$ \$1M to \$5M Pedestrian/Bike Transit

\$\$\$\$ \$25M -

Safety

Example Project Bundle

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



Scalable Project Components

\$\$\$\$	Eastway Dr/Shamrock Dr Intersection (Current Project)	
\$\$\$	Shamrock Dr Retrofit/Bike Network	K Solo O
\$	Eastway Dr/Shamrock Dr Mobility Hub	Q A
\$	New Pedestrian/Bike Crossings (Locations TBD)	K Sign W
	Pedestrian/Bike Signal Upgrades at	

Shamrock Dr Complete Street

Existing Signals

(Current Project)

\$\$\$ Eastway Dr Shared Use Path

† ★

† €

Randolph - Monroe Strategic Investment Area

Example Project Bundle: Randolph/Sharon Amity*

Strategic Area



Safety



High Injury Network Sidewalk Gaps Streetlighting Gaps

Equity



Transportation Disadvantage **Bus Priority Network** Bike Priority Network

Growth



Activity Centers Jobs & Housing Congestion

Council Districts







Scalable Project Component Key

\$ Up to \$1M

Capacity Pedestrian/Bike

\$\$ \$1M to \$5M Transit

\$\$\$\$ \$25M +

Safety

Example Project Bundle

Create a more accessible "park once" environment by using fiber network and capacity/safety improvements at or between intersections, providing more and safer crossings of Randolph and Sharon Amity Rds, and providing new multimodal connections from the neighborhoods to the Cotswold Activity Center.



Scalable Project Components

Sharon Amity Rd Complete Street with Targeted Center Space



\$\$ Sharon Amity Rd Fiber Network



New Pedestrian/Bike Crossings (Locations TBD)

\$\$ New Traffic Signals



\$\$\$ Randolph Rd Shared Use Path



Pedestrian/Bike Connections along Sharon Amity Rd



Cotswold Mobility Hub

Connection



Pedestrian/Bike Signal Upgrades at **Existing Signals** Greenwich Rd Pedestrian/Bike



Additional Multimodal Connections to Cotswold Activity Center



*Includes Community Area Planning Focus Area

South Charlotte Strategic Investment Area

Example Project Bundle: Bryant Farms/Ardrey Kell

Strategic Area



Safety



High Injury Network Sidewalk Gaps Streetlighting Gaps

Equity



Transportation Disadvantage **Bus Priority Network** Bike Priority Network

Growth



Activity Centers Jobs & Housing Congestion

Council Districts



Scalable Project Component Key

- **\$** Up to \$1M
- **\$\$** \$1M to \$5M
- **\$\$\$\$** \$25M +

Transit Safety

Pedestrian/Bike

Example Project Bundle

Increase network capacity for all modes by completing key east-west connections and expanding the Bike Priority Network to the activity centers.



Scalable Project Components

\$\$\$\$	Bryant Farms Rd Extension	A A
\$\$\$	Bryant Farms Rd (Existing Portion) Shared Use Path	† ★
\$\$	Providence Rd West Pedestrian/ Bike Connection	The state of the s
\$\$\$	Community House Rd In-Street Bike Facility	* 🕏
\$\$\$	Ardrey Kell Rd Widening (NCDOT Multimodal Partnership)	A A
\$\$	Streetlighting	②

\$\$ Ballantyne Microtransit Zone

South Providence Strategic Investment Area

Example Project Bundle: Ardrey Kell/Providence

Strategic Area



Safety



High Injury Network Sidewalk Gaps Streetlighting Gaps

Equity



Transportation Disadvantage **Bus Priority Network** Bike Priority Network

Growth



Activity Centers Jobs & Housing Congestion

Council Districts



Scalable Project Component Key

- **\$** Up to \$1M
- Capacity
- **\$\$** \$1M to \$5M Pedestrian/Bike Transit
- \$\$\$\$ \$25M +
- Safety

Example Project Bundle

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



Scalable Project Components

Ardrey Kell Rd/Providence Rd Intersection (NCDOT Multimodal Partnership)



Ardrey Kell Rd Widening (NCDOT Multimodal Partnership) \$\$\$\$



\$\$\$ Ardrey Kell Rd Extension



\$\$ Sidewalk Gaps/Shared Use Path



\$\$ Streetlighting



Pedestrian/Bike Signal Upgrades at **Existing Signals**



\$\$ Ballantyne Microtransit Zone



Waverly Mobility Hub





CITY of CHARLOTTE **Strategic Investment Areas**

9

South Tryon Strategic Investment Area

Example Project Bundle: S Tryon St Corridor

Strategic Area



Safety



High Injury Network Sidewalk Gaps Streetlighting Gaps

Equity



Transportation Disadvantage **Bus Priority Network** Bike Priority Network

Growth



Activity Centers Jobs & Housing Congestion

Council Districts





Scalable Project Component Key

Pedestrian/Bike

Transit

- **\$** Up to \$1M
- **\$\$** \$1M to \$5M

- \$\$\$\$ \$25M -

Example Project Bundle

Improve safety and efficiency through more pedestrian/bike crossings and facilities, bus transit, fiber network and new signals, and partner to improve multimodal mobility at the I-77 interchange.



Scalable Project Components

\$\$\$ S Tryon St Complete Street











Pedestrian/Bike Connections







New Pedestrian/Bike Crossings (Locations TBD)



Pedestrian/Bike Signal Upgrades at Existing Signals



\$\$ S Tryon St Bus Priority Corridor



S Mobility Hub at Clanton Rd



I-77 Widening/Interchange (NCDOT Multimodal Partnership)



SouthPark - Woodlawn Strategic Investment Area

Example Project Bundle: Archdale/SouthPark

Strategic Area



Safety



High Injury Network Sidewalk Gaps Streetlighting Gaps

Equity



Transportation Disadvantage **Bus Priority Network** Bike Priority Network

Growth



Activity Centers Jobs & Housing Congestion

Council Districts



Scalable Project Component Key

\$ Up to \$1M

\$\$\$\$ \$25M +

- Capacity
- **\$\$** \$1M to \$5M Pedestrian/Bike
 - Transit Safety

Example Project Bundle

Improve multimodal mobility within SouthPark and to surrounding neighborhoods, transit corridors, and the XCLT by completing The Loop, key crossings and connections, and expanding the Bike Priority Network.



Scalable Project Components

\$\$ SouthPark Loop Segments



Fairview Rd Targeted Shared Use Path



Archdale Dr - Park South Dr Bike Priority Network



\$\$ New Traffic Signal at Fairview Rd/ SouthPark Driveway



\$ New Pedestrian/Bike Crossings (Locations TBD)



Pedestrian/Bike Signal Upgrades at **Existing Signals**



Starmount – Quail Hollow Microtransit Zone



Mobility Hubs at SouthPark (Upgrade) and Archdale Dr/Park Rd (New)



CITY of CHARLOTTE **Strategic Investment Areas**

Steele Creek Strategic Investment Area

Example Project Bundle: Rivergate/S Tryon St Corridor*

Strategic Area



Safety



High Injury Network Sidewalk Gaps Streetlighting Gaps

Equity



Transportation Disadvantage **Bus Priority Network** Bike Priority Network

Growth



Activity Centers Jobs & Housing Congestion

Council Districts



Scalable Project Component Key

- **\$** Up to \$1M
- **\$\$** \$1M to \$5M
- \$\$\$\$ \$25M -
- Transit Safety

Pedestrian/Bike

Example Project Bundle

Improve access from nearby neighborhoods to transit, greenspaces, Rivergate Activity Center, and other commercial areas by providing more and safer multimodal connections along and across S Tryon St.



Scalable Project Components

Shared Use Path (Limits/Location





Carowinds Blvd Extension/ Intersection Improvements







New Pedestrian/Bike Crossings



SS S Tryon St Bus Priority Corridor



Steele Creek East and Steele Creek West Microtransit Zones



Rivergate/S Tryon St Mobility Hub



NC 160 Widening (NCDOT **SSS** Multimodal Partnership – Shared Use Path and Streetlighting)







University City Strategic Investment Area

Example Project Bundle: Mallard Creek Church Rd

Strategic Area



Safety



High Injury Network Sidewalk Gaps Streetlighting Gaps

Equity



Transportation Disadvantage **Bus Priority Network** Bike Priority Network

Growth



Activity Centers Jobs & Housing Congestion

Council Districts



Scalable Project Component Key

- **\$** Up to \$1M **\$\$** \$1M to \$5M
- Capacity Pedestrian/Bike
- \$\$\$\$ \$25M +

Transit Safety

Example Project Bundle

Improve this key connection to University City, UNC Charlotte, and the Blue Line through capacity improvements, safer multimodal access along and across the corridor, and safer crossing of I-85.



Scalable Project Components

\$\$\$ Shared Use Path



Intersection Improvements & New Traffic Signal at Legranger Rd



Mallard Creek Church Rd/ **\$\$\$** Claude Freeman Dr Intersection **Improvements**



\$\$ Streetlighting



Existing Signals Mallard Creek Mobility Hub

Pedestrian/Bike Signal Upgrades at



\$\$ UNC Charlotte Microtransit Zone



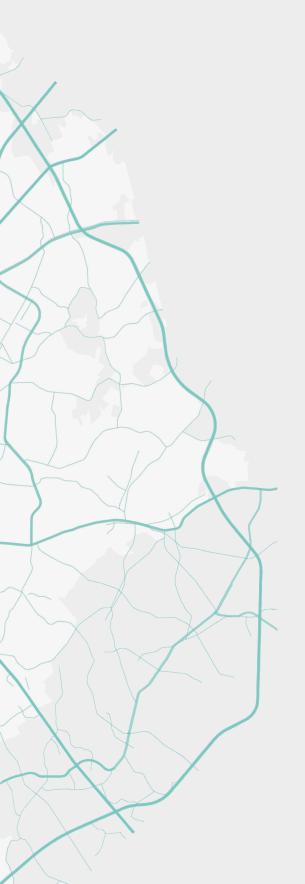
I-85 Interchange Improvements (NCDOT Multimodal Partnership)







*Includes Community Area Planning Focus Area CITY of CHARLOTTE **Strategic Investment Areas**



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