

IDENTIFIED MOBILITY OPPORTUNITIES

CHARLOTTE
STRATEGIC
MOBILITY PLAN

March 2023



This document lists currently-identified mobility opportunities by Council District. These lists represent current knowledge of real-world conditions; they will continue to be refined as conditions evolve.

For instances in which an identified opportunity crosses Council District boundaries, the opportunity and corresponding mileage has been noted in both Districts. All listed opportunities are currently unfunded and no feasibility work has been completed to determine project viability or cost estimates.

March 2023

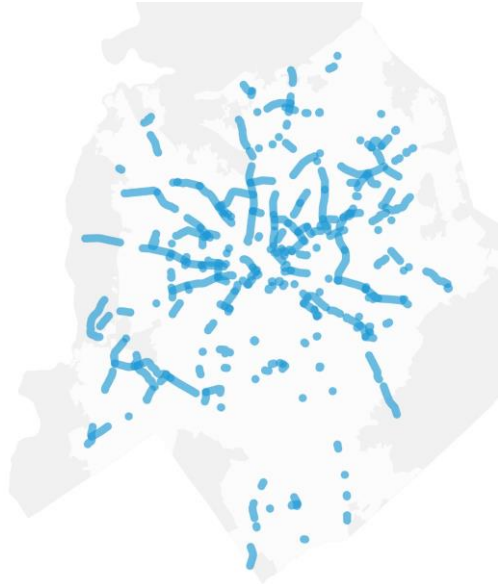
Identified Mobility Opportunities

Implementing the Strategic Mobility Plan

March 2023

Defining PROJECTS

Implementing the Strategic Mobility Plan



Step 1 Mobility Priorities

COMPLETE

Established data-driven analysis, based on criteria derived from the goals of the Charlotte Future 2040 Comprehensive Plan and Strategic Mobility Plan, identifying areas where our mobility policies and priorities align for further project exploration and definition.

The results of this analysis are represented by the blue areas highlighted on the map.

Need Area	Issue	Current Status	Priority
Active Projects (in progress)	440 & 7th St. Intersection at Arrowood	Arrowood Rd Rd	Mid-Term Construction Phase
	440 & 7th St. Intersection at Arrowood (2023)	Arrowood Commons Pkwy	2023 Start
New Transportation Modes (planning in future)	440 & 7th St. Intersection	Arrowood Rd Rd	Mid-Term Construction Phase
	440 & 7th St. Intersection	Arrowood Commons Pkwy	2023 Start
Locally Significant (in progress)	440 & 7th St. Intersection	Arrowood Rd Rd	Mid-Term Construction Phase
	440 & 7th St. Intersection	Arrowood Commons Pkwy	2023 Start
Future Transportation Modes (planning in future)	440 & 7th St. Intersection	Arrowood Rd Rd	Mid-Term Construction Phase
	440 & 7th St. Intersection	Arrowood Commons Pkwy	2023 Start
Locally Significant (in progress)	440 & 7th St. Intersection	Arrowood Rd Rd	Mid-Term Construction Phase
	440 & 7th St. Intersection	Arrowood Commons Pkwy	2023 Start
Future Transportation Modes (planning in future)	440 & 7th St. Intersection	Arrowood Rd Rd	Mid-Term Construction Phase
	440 & 7th St. Intersection	Arrowood Commons Pkwy	2023 Start
Locally Significant (in progress)	440 & 7th St. Intersection	Arrowood Rd Rd	Mid-Term Construction Phase
	440 & 7th St. Intersection	Arrowood Commons Pkwy	2023 Start
Future Transportation Modes (planning in future)	440 & 7th St. Intersection	Arrowood Rd Rd	Mid-Term Construction Phase
	440 & 7th St. Intersection	Arrowood Commons Pkwy	2023 Start

Step 2 Mobility Opportunities

COMPLETE

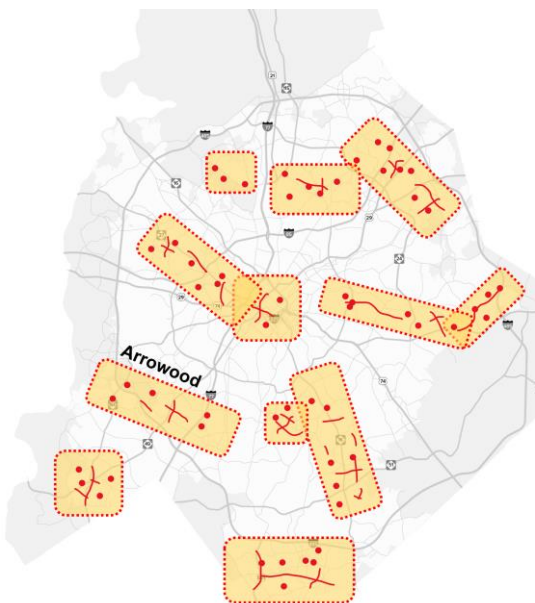
Cataloged unfunded infrastructure opportunities based on current knowledge of real-world conditions.

Deliverable: Identified Mobility Opportunities Report

Step 3 Strategic Investment Areas

ONGOING

Prepare a draft Strategic Investment Area Workbook addressing area-specific mobility needs with a menu of potential investments (big and small, short and long-term).



Cataloging Mobility OPPORTUNITIES

Implementing the Strategic Mobility Plan

Our identified mobility opportunities are organized by Council District on the following pages. These opportunities are currently unfunded. Some of these opportunities are well-defined, such as pedestrian crossings, and could quickly become active projects should funding become available. Other opportunities are less-defined, such as high congestion intersections, and would require additional work to define potential project scopes. Regardless of the level of definition, no feasibility work has been completed to determine exact cost estimates.

Roads

NCDOT Project Partnerships

Funded by NCDOT for construction but requires city betterments funding for enhanced complete street multimodal improvements

New Street Connections

Identified new streets that would enhance the overall street network by providing alternate routes and relieving pressure on existing streets

Bridge Replacements

Bridges that are functionally obsolete or where maintenance of the bridge is no longer the preferred strategy

Traffic Signals

Locations identified for new traffic signals or modifications to existing signals, such as turn signals, to support efficient management of traffic

Fiber Optic Connections

Locations where traffic signal and traffic camera communications can be modernized to support the efficient management of traffic

Unlit Thoroughfares

Street segments where street lighting could be installed or upgraded to LED to increase visibility and improve safety in support of the city's Vision Zero strategy

High Congestion Intersections

Identified intersections in which consistent traffic delay significantly impedes the flow of traffic

Road Widening & Complete Streets

Existing streets in which additional vehicular capacity may be needed, as well as multimodal facilities

Mobility opportunities are identified in many ways. Opportunities could be identified through planning efforts, such as the North Carolina Department of Transportation's (NCDOT) Metropolitan Transportation Plan; program inventories, such as the right-of-way inventory that cataloged all thoroughfare streets without sidewalks; and/or public engagement efforts, such as the Charlotte Future 2040 Community Area Plans.

Transit

Rapid Transit

Identified expansions of the LYNX Rapid Transit System to support the 2030 Transit Corridor System Plan

Bus System

Proposed new and innovative strategies, such as offering microtransit and constructing mobility hubs, to improve the bus system

Pedestrian

Thoroughfares Without Sidewalks

Identified sidewalk gaps along thoroughfare streets

Pedestrian Crossings

Locations identified for pedestrian improvements, such as pedestrian hybrid beacons and refuge islands, to support safe street crossings

Pedestrian Signal Upgrades

Locations identified for technology solutions, such as Accessible Pedestrian Signal push buttons and Leading Pedestrian Intervals, to support safe street crossings

Micromobility

Bike Priority Network

Identified gaps in the Bike Priority Network

Mecklenburg County Future Greenways

Identified greenway segments for expansion to provide additional multimodal network for pedestrians, cyclists, and micromobility users

Council District 1

Identified Mobility Opportunities

Identified Mobility Needs in Council District 1

Need Type	Name	Limits From	Limits To
New Street Connections (4 Miles)	Cullman Ave/Matheson Ave Extension	Matheson Ave	Craighead Rd
	Dorton St Extension	Dorton St Terminus	Raleigh St
	Euclid Ave Extension	I-277	Royal Ct
	Orr Rd Extension	Eastway Dr	Orr Rd
	Philemon Ave Extension	36th St	Orchard Bridge Rd
	University East Dr Extension	Newell-Hickory Grove Rd	University East Dr Terminus
Bridge Replacements (4)	Briar Creek Rd Bridge	Over Edwards Branch	
	East Blvd Bridge	Over Little Sugar Creek	
	Princeton Ave Bridge	Over Little Sugar Creek	
	Wellingford Rd Bridge	Over Little Sugar Creek	
Traffic Signals (3)	7th St & Bascom St	N/A	N/A
	Belmont Ave & N Davidson St	N/A	N/A
	Citicide Dr & Eastway Dr	N/A	N/A
Future Fiber Optic Connections (11 Miles)	Belmont Ave ITS Install	Davidson St	Parkwood Ave
	Central Ave ITS Install	Albemarle Rd	McDowell St
	Eastway Dr ITS Install	Citicide Dr	The Plaza
	Graham St ITS Install	Sugar Creek Rd	I-85 N Ramp
	Grier Rd ITS Install	Old Concord Rd	WT Harris Blvd
	Park Rd ITS Install	Ideal Way	Kenilworth Ave
	Sugar Creek Rd ITS Install	N Graham St	The Roman Rd
	Sugar Creek Rd ITS Install	N Tryon St	Eastway Dr
	The Plaza ITS Install	Belvedere Ave	Parkwood Ave
	Wendover Rd ITS Install	Beal St	Randolph Rd
Unlit Thoroughfares (4 Miles)	Grier Rd Streetlighting	Old Concord Rd	Rocky River Rd
	Statesville Ave Streetlighting	I-85	Auten Ave
	US 29 Bypass Streetlighting	I-85 N	I-85 S
CATS Transit Enhancements	Lynx Red Line	Graham St	Nevin Rd
	Lynx Silver Line	Tryon St	Eastway Dr
	Lynx Gold Line Phase 3	Sunnyside Ave	Eastway Dr

Need Type	Name	Limits From	Limits To
CATS Transit Enhancements <i>Continued</i>	Microtransit Implementation - Camp North End	N/A	N/A
	Microtransit Implementation - Nevin-Derita-Rockwell Park	N/A	N/A
	Microtransit Implementation - Hidden Valley	N/A	N/A
	Microtransit Implementation - UNC Charlotte	N/A	N/A
	Mobility Hub on Routes 3 and 39	The Plaza	Eastway Dr
	Mobility Hub on Routes 9, 27, 15, 62X, and 87	Charlottetowne Ave	Elizabeth Ave
	Mobility Hub on Routes 27 and 39	Wendover Rd	Monroe Rd
	Mobility Hub on Routes 3 and 22	Graham St	Norris Ave
	Mobility Hub on Routes 3 and 23	36th St	The Plaza
	Mobility Hub on Routes 21 and 26	Trade St	Graham St
	Mobility Hub on Routes 10 and 19	East Blvd	South Blvd
	Mobility Hub on Route 22	Graham St	Dalton Ave
	Mobility Hub on Route 16	Tryon St	College St
	Mobility Hub on Routes 23 and 39	Eastway Dr	Shamrock Dr
	Mobility Hub on Routes 3 and 4	Sugar Creek Rd	The Plaza
	Mobility Hub on Route 39	Eastway Dr	Shamrock Dr
	Mobility Hub on Routes 3 and 21	Statesville Ave	LaSalle St
	Mobility Hub on Routes 9 and 17	Central Ave	The Plaza
	Mobility Hub on Route 6	Morehead St	Kings Dr
	Thoroughfares Without Sidewalk (14 Miles)	Atando Ave Sidewalk	N Tryon St
Dalton Ave Sidewalk		Ashby St	N Graham St
E 11th St Sidewalk		N College St	N Brevard St
E Sugar Creek Rd Sidewalk		N Tryon St	Greensboro St
Gibbon Rd SUP		Old Statesville Rd	W Sugar Creek Rd
Hawthorne Ln Sidewalk		Central Ave	Kennon St
Kenilworth Ave Sidewalk		East Blvd	Scott Ave
Matheson Ave Sidewalk		N Tryon St	N Davidson St
N Brevard St Sidewalk		E 10th St	E 12th St
N College St Sidewalk		Brookshire Frwy Ramp	E 12th St
N Davidson St Sidewalk		E 25th St	E 27th St
N Davidson St Sidewalk		E 37th St	Bearwood Ave

Need Type	Name	Limits From	Limits To
Thoroughfares Without Sidewalk <i>Continued</i> (14 Miles)	N Graham St Sidewalk	Ennis Ave	Atando Ave
	N Tryon St Sidewalk	W 32nd St	E 36th St
	N US 29 Bypass Sidewalk	I-85 N	N Tryon St
	Nevin Rd Sidewalk	Hoyt Hinson Rd	W Sugar Creek Rd
	Norris Ave Sidewalk	Bancroft St	Catalina Ave
	Old Concord Rd Sidewalk	Orchid Bridge Rd	Donna Dr
	Old Concord Rd Sidewalk	Grier Rd	McLean Rd
	Orr Rd Sidewalk	General Commerce Dr	University Commercial Pl
	Orr Rd Sidewalk	Grier Rd	Newell-Hickory Grove Rd
	Orr Rd Sidewalk	N Tryon St	Old Concord Rd
	S Kings Dr Sidewalk	Morehead St	Pearl Park Pkwy
	Scott Ave Sidewalk	Kenilworth Ave	Ordermore Ave
	Shamrock Dr Sidewalk	Anne St	Cardiff Ave
	Shamrock Dr Sidewalk	The Plaza	Herrin Ave
	Tom Hunter Rd Sidewalk	Canterwood Dr	Monteith Dr
	Tom Hunter Rd Sidewalk	Hunter Oaks Ln	Ventura Way Dr
	Tom Hunter Rd Sidewalk	Log Cabin Rd	White Plains Rd
	W 30th St Sidewalk	N Tryon St	Catalina Ave
	W Craighead Rd Sidewalk	1501 W Craighead Rd	Sofley Rd
Pedestrian Crossings (24)	1700 N Brevard St Pedestrian Crossing	N/A	N/A
	36th St & Spencer St Pedestrian Crossing	N/A	N/A
	36th St RRFB at Alexander St	N/A	N/A
	36th St RRFB at Holt St	N/A	N/A
	Baldwin Ave & Main St Pedestrian Crossing	N/A	N/A
	Berkeley Ave & Dilworth Rd Pedestrian Crossing	N/A	N/A
	Central Ave PHB at Briar Creek Greenway	N/A	N/A
	Central Ave PHB near Nandina St	N/A	N/A
	E 8th St & N Myers St Pedestrian Crossing	N/A	N/A
	Eastway Dr & The Plaza Pedestrian Crossing	N/A	N/A
	Eastway Dr PHB at Medford Dr	N/A	N/A
	Hawthorne Ln RRFB at Kennon St	N/A	N/A

Need Type	Name	Limits From	Limits To
Pedestrian Crossings Continued (24)	I-277 Ramp & S Caldwell St Pedestrian Crossing	N/A	N/A
	Matheson Ave RRFB at Fort St	N/A	N/A
	N Davidson St RRFB at McGill Garden Way	N/A	N/A
	Pecan Ave PHB near Shenandoah Ave	N/A	N/A
	Pecan Ave RRFB at 8th St	N/A	N/A
	Randolph Rd PHB at S Dotget Ave	N/A	N/A
	Shamrock Dr RRFB at Beckwith Pl	N/A	N/A
	Statesville Ave PHB at Carmine St	N/A	N/A
	The Plaza PHB at Vanderbrook Rd	N/A	N/A
	The Plaza PHB near Atmore St	N/A	N/A
	The Plaza RRFB at Chestnut Ave	N/A	N/A
	The Plaza RRFB at Hamorton Pl	N/A	N/A
Pedestrian Signal Upgrades (102)	10th St & Seigle Ave Intersection	N/A	N/A
	12th St & Brevard St Intersection	N/A	N/A
	12th St & Caldwell St Intersection	N/A	N/A
	12th St & Davidson St Intersection	N/A	N/A
	28th St & Graham St & Moretz Ave Intersection	N/A	N/A
	32nd St & Tryon St Intersection	N/A	N/A
	36th St & Tryon St Intersection	N/A	N/A
	3rd St & I-277 Ramp Intersection	N/A	N/A
	3rd St & Kings Dr Intersection	N/A	N/A
	4th St & Caswell Rd & Randolph Rd Intersection	N/A	N/A
	4th St & Charlottetowne Ave Intersection	N/A	N/A
	4th St & Hawthorne Ln & Queens Rd Intersection	N/A	N/A
	4th St & I-277 Ramp Intersection	N/A	N/A
	4th St & Kings Dr Intersection	N/A	N/A
	5th St & 7th St & Firefighter Pl Intersection	N/A	N/A
	7th St & Charlottetowne Ave & Independence Blvd Intersection	N/A	N/A
	Abbey Pl & Park Rd Intersection	N/A	N/A
	Anderson St & The Plaza Intersection	N/A	N/A
Atando Ave & Graham St Intersection	N/A	N/A	

Need Type	Name	Limits From	Limits To
Pedestrian Signal Upgrades Continued (102)	Atando Ave & Statesville Ave Intersection	N/A	N/A
	Atando Ave & Tryon St Intersection	N/A	N/A
	Baxter St & Kings Dr & Metropolitan Ave Intersection	N/A	N/A
	Beatties Ford Rd & Brookshire Frwy Ramp Intersection	N/A	N/A
	Bland St & South Blvd Intersection	N/A	N/A
	Briar Creek Rd & Commonwealth Ave Intersection	N/A	N/A
	Briar Creek Rd & Monroe Rd Intersection	N/A	N/A
	Brunswick Ave & Kings Dr & Medical Center Dr Intersection	N/A	N/A
	Caldwell St & I-277 Ramp Intersection	N/A	N/A
	Cambridge Rd & Park Rd & Poindexter Dr Intersection	N/A	N/A
	Carson Blvd & Lexington Ave & South Blvd Intersection	N/A	N/A
	Central Ave & Eastcrest Ave Intersection	N/A	N/A
	Central Ave & Hawthorne Ln Intersection	N/A	N/A
	Central Ave & Morningside Dr Intersection	N/A	N/A
	Central Ave & Pecan Ave Intersection	N/A	N/A
	Central Ave & Thomas Ave Intersection	N/A	N/A
	Clanton Rd & South Blvd Intersection	N/A	N/A
	College St & Morehead St Intersection	N/A	N/A
	Colville Rd & Laurel Ave & Randolph Rd Intersection	N/A	N/A
	Cottonwood St & Graham St & Reagan Dr Intersection	N/A	N/A
	Craghead St & Graham St Intersection	N/A	N/A
	Dalton Ave & Graham St Intersection	N/A	N/A
	Davidson St & Parkwood Ave Intersection	N/A	N/A
	Dilworth Ave & McDowell St & Morehead St Intersection	N/A	N/A
	Dilworth Rd W & East Blvd Intersection	N/A	N/A
	Dunn Ave & Monroe Rd Intersection	N/A	N/A
	E Sugar Creek Rd & The Plaza Intersection	N/A	N/A
	East Blvd & Kings Dr & Queens Rd West Intersection	N/A	N/A
	Eastover Ridge Dr & Randolph Rd & Sam Drenan Rd Intersection	N/A	N/A
	Eastway Dr & Frontenac Ave & Shamrock Dr Intersection	N/A	N/A
Eastway Dr & Northpark Mall DW Intersection	N/A	N/A	

Need Type	Name	Limits From	Limits To
Pedestrian Signal Upgrades Continued (102)	Eastway Dr & The Plaza Intersection	N/A	N/A
	Eastway Dr & Tryon St Intersection	N/A	N/A
	Eastway Dr & Woodland Dr Intersection	N/A	N/A
	Elizabeth Ave & Hawthorne Ln Intersection	N/A	N/A
	Euclid Ave & Morehead St Intersection	N/A	N/A
	Gibbon Rd & Nevin Rd Intersection	N/A	N/A
	Graham St & I-85 NB Ramp & Jeff Adams Dr Intersection	N/A	N/A
	Graham St & I-85 SB Ramp & Trailer Dr Intersection	N/A	N/A
	Graham St & Johnson Rd Intersection	N/A	N/A
	Graham St & Norris Ave Intersection	N/A	N/A
	Graham St & Starita Rd Intersection	N/A	N/A
	Grier Rd & Old Concord Rd Intersection	N/A	N/A
	Hawthorne Ln & Parkwood Ave Intersection	N/A	N/A
	Hidden Valley Rd & Sugar Creek Rd Intersection	N/A	N/A
	Hillside Ave & Park Rd Intersection	N/A	N/A
	Home Depot Dr & Wendover Rd Intersection	N/A	N/A
	I-85 & Statesville Ave Intersection	N/A	N/A
	I-85 & Sugar Creek Rd Intersection	N/A	N/A
	Ideal Way & Park Rd Intersection	N/A	N/A
	Ideal Way & Remount Rd & South Blvd Intersection	N/A	N/A
	Jeff Adams Dr & Statesville Ave & Tipton Dr Intersection	N/A	N/A
	Kenilworth Ave & Morehead St Intersection	N/A	N/A
	Kenilworth Ave & Park Rd Intersection	N/A	N/A
	Kenilworth Ave & Pearl Park Way Intersection	N/A	N/A
	Kenilworth Ave & Romany Rd Intersection	N/A	N/A
	Kings Dr & Morehead St Intersection	N/A	N/A
	Kings Dr & Pearl Park Way Intersection	N/A	N/A
	Lakedell Dr & The Plaza & Wilann Dr Intersection	N/A	N/A
	Latrobe Dr & Wendover Rd Intersection	N/A	N/A
	Marsh Rd & New Bern St & South Blvd Intersection	N/A	N/A
Marsh Rd & Park Rd Intersection	N/A	N/A	

Need Type	Name	Limits From	Limits To
Pedestrian Signal Upgrades Continued (102)	Milton Rd & Sharon Amity Rd Intersection	N/A	N/A
	Milton Rd & The Plaza Intersection	N/A	N/A
	Milton Rd & Tipperary Pl Intersection	N/A	N/A
	Monroe Rd & Washburn Ave Intersection	N/A	N/A
	Monroe Rd & Wendover Rd Intersection	N/A	N/A
	N Tryon St & Wadsworth Pl Intersection	N/A	N/A
	Nevin Rd & Sugar Creek Rd Intersection	N/A	N/A
	Old Concord Rd & Orr Rd Intersection	N/A	N/A
	Old Pineville Rd & Scaleybark Rd & South Blvd Intersection	N/A	N/A
	Orr Rd & Tryon St Intersection	N/A	N/A
	Park Rd & Princeton Ave Intersection	N/A	N/A
	Poindexter Dr & South Blvd Intersection	N/A	N/A
	Reagan Dr & W Sugar Creek Rd Intersection	N/A	N/A
	Riley Ave & Starita Rd & Statesville Ave Intersection	N/A	N/A
	Scaleybark Rd & Woodlawn Rd Intersection	N/A	N/A
	Shamrock Dr & Tipperary Pl & Willard Farrow Dr Intersection	N/A	N/A
	Shannonhouse Dr & The Plaza Intersection	N/A	N/A
	Sharon Amity Rd & Verndale Rd Intersection	N/A	N/A
	South Blvd & Whitton St Intersection	N/A	N/A
	South Blvd & Woodlawn Rd Intersection	N/A	N/A
Sugar Creek Rd & Tryon St Intersection	N/A	N/A	
Unbuilt Bike Priority Network (28 Miles)	Andrill Ter Bike Facility	Oaklawn Ave	Dead End
	Baxter St SUP	McDowell St	Pearl Park Way
	Beal St Bike Facility	McAlway Rd	Wendover Rd
	Bearwood Ave SUP	N Davidson St	Dead End
	Beatties Ford Rd Bike Facility	Russell Ave	Brookshire Frwy
	Bennett St SUP	299 Bennett St	Hillsboro Ave
	Brunswick Ave SUP	Edgehill Rd	Kings Dr
	Burkland Dr Bike Facility	Rodman St	Marvin Rd
	Commonwealth Ave Bike Facility	The Plaza	Woodland Dr
	Covecreek/Pennwood/Vickery/Bridlewood/Barrington/ SUP	Grier Rd	Waterwood St

Need Type	Name	Limits From	Limits To
Unbuilt Bike Priority Network <i>Continued</i> (28 Miles)	Dilworth Rd E Bike Facility	Ideal Way	Worthington Ave
	Dunn Ave Bike Facility	Monroe Rd	Orange St
	E 5th St Bike Facility	Charlottetowne Ave	E 7th St
	E Carson Blvd Bike Facility	S Tryon St	South Blvd
	E Martin Luther King Jr Blvd SUP	S College St	S Davidson St
	E Woodlawn Rd Bike Facility	Brandywine Rd	Scaleybark Rd
	East Blvd Bike Facility	Camden Rd	South Blvd
	Eastway Dr SUP	Kilborne Dr	Shamrock Dr
	Greenway Ave Bike Facility	Caswell Rd	Park Dr
	Hawthorne Ln Bike Facility	E 4th St	E 5th St
	Howie Cir SUP	Eastway Dr	Eastway Park Dr
	Ideal Way Bike Facility	South Blvd	Kirkwood Ave
	Ideal Way Bike Facility	Park Rd	Dilworth Rd E
	Lexington Ave Bike Facility	South Blvd	Euclid Ave
	Marvin Rd Bike Facility	Burkland Dr	Wendover Rd
	Matheson Ave Bike Facility	N Tryon St	The Plaza
	Monroe Rd Bike Facility	E 5th St	Wendover Rd
	N Brevard St SUP	Belmont Ave	Parkwood Ave
	N Caswell St Bike Facility	E 7th St	Greenway Ave
	N Graham St Bike Facility	12th St	Liddell St
	N Summit Ave Bike Facility	Andrill Ter	Darsey St
	N Summit Ave Bike Facility	Darsey St	Martin St
	N Wendover Rd SUP	Beal St	Marvin Rd
	Nevin Rd Bike Facility	Sugar Creek Rd	Fincher Blvd
	Norris Ave Bike Facility	Catalina Ave	Statesville Ave
	Old Concord Rd SUP	Grier Rd	W Rocky River Rd
	Orange St Bike Facility	Dunn Ave	Sam Drenan Rd
	Park Dr Bike Facility	Clement Ave	Greenway Ave
	Parkwood Ave SUP	E 16th St	Brevard St Ext
	Pearl Park Way SUP	Little Sugar Creek Greenway	Pearl Park
Pecan Ave Bike Facility	Commonwealth Ave	Independence Blvd	

Need Type	Name	Limits From	Limits To
Unbuilt Bike Priority Network Continued (28 Miles)	Queens Rd Bike Facility	Morehead St	Randolph Rd
	Rodman St Bike Facility	Burkland Dr	Sam Drenan Rd
	S College St SUP	E Martin Luther King Jr Blvd	Good Samaritan Way
	S Davidson St Bike Facility	E 4th St	E 6th St
	S Kings Dr Bike Facility	East Blvd	Brunswick Ave
	S McDowell St SUP	Baxter St	Martin Luther King Jr Blvd
	Sam Drenan Rd Bike Facility	Orange St	Rodman St
	Shamrock Dr Bike Facility	Hickory Grove Rd	The Plaza
	Statesville Ave Bike Facility	Norris Ave	Trailer Dr
	Statesville Ave Bike Facility	Graham St	Woodward Ave
	Sugar Creek Rd Bike Facility	Greensboro St	Raleigh St
	The Plaza Bike Facility	Matheson Ave	Shamrock Dr
	W 30th St Bike Facility	N Tryon St	Catalina Ave
	Woodland Dr Bike Facility	Commonwealth Ave	Norland Rd

ITS = Intelligent Transportation Systems

PHB = Pedestrian Hybrid Beacon

RRFB = Rapid Rectangular Flashing Beacon

SUP = Shared-Use Path

Partner Mobility Investments

The Strategic Mobility Plan recognizes the importance of greenways within the city's mobility network. Mecklenburg County funds construction of greenways but identified segments for expansion are included below as they are part of the pedestrian, bike, and micromobility network.

Need Type	Name	Limits From	Limits To
Mecklenburg County Future Greenways (11 Miles)	Briar Creek Greenway	Country Club Dr	Cross Charlotte Trail
	Briar Creek Greenway	Monroe Rd	Randolph Rd
	Derita Branch Greenway	N Tryon St	W Sugar Creek Rd
	Edwards Branch Greenway	Briar Creek Greenway	Sheffield Neighborhood Park
	Irwin Creek Greenway	Anita Stroud Park	Hamilton St
	Little Sugar Creek Greenway	Matheson Ave	Craighead Rd
	Little Sugar Creek Greenway	Brevard St	N Davidson St

Other Future Mobility Needs

This section represents identified needs, such as highly congested intersections and streets, but the solutions to those needs are currently undefined. Examples of potential solutions could involve adding capacity to an existing facility or spot treatments paired with a new street connection to alleviate pressure on the existing congested segment.

Need Type	Name	Limits From	Limits To
2022 High Congestion Intersections (14)	3rd St & Charlottetowne Ave Intersection	N/A	N/A
	3rd St & I-277 Ramp Intersection	N/A	N/A
	7th St & Caswell Rd & Pecan Ave Intersection	N/A	N/A
	7th St & McDowell St Intersection	N/A	N/A
	Central Ave & Eastway Dr Intersection	N/A	N/A
	Charlottetowne Ave & I-277 Ramp & Kenilworth Ave Intersection	N/A	N/A
	Colville Rd & Laurel Ave & Randolph Rd Intersection	N/A	N/A
	East Blvd & Kenilworth Ave Intersection	N/A	N/A
	East Blvd & South Blvd Intersection	N/A	N/A
	Kenilworth Ave & Morehead St Intersection	N/A	N/A
	Kings Dr & Morehead St Intersection	N/A	N/A
	Monroe Rd & Wendover Rd Intersection	N/A	N/A
	Reagan Dr & Sugar Creek Rd Intersection	N/A	N/A
	South Blvd & Woodlawn Rd Intersection	N/A	N/A
Road Widening & Complete Streets (3 Miles)	Charlottetowne Ave Widening	Independence Blvd	Kings Dr
	E 3rd St Widening	Charlottetowne Ave	Kings Dr
	Milton Rd Widening	Barrington Dr	Sharon Amity Rd
	W Sugar Creek Rd Widening	N Graham St	Sugar Creek Rd-Old Statesville Rd Connector

Council District 2

Identified Mobility Opportunities

Identified Mobility Needs in Council District 2

Need Type	Name	Limits From	Limits To
NCDOT Projects (2 Miles)	NC 16/Brookshire Blvd Widening and Interchange Improvements (U-5955B)	I-85	Idaho Dr
	NC 27/Freedom Dr/Mount Holly Rd Widening (U-5957)	Moore's Chapel Rd	Toddville Rd
New Street Connections (13 Miles)	Allen Jay Dr & Beagle Ln Connector	Allen Jay Dr	Beagle Ln
	Auten Rd Connection	Chesapeake Dr	Griers Grove Rd
	Brookshire Blvd & Toddville Rd Ext Connector	Brookshire Blvd	Toddville Rd Ext
	Camp Greene St & Remount Rd Connector	Camp Greene St	Remount Rd
	Celia Ave Extension	Celia Ave	Celia Ave
	Fred D Alexander Blvd Connection	Brookshire Blvd	Reames Rd
	Freedom Dr Relocation	Moore's Chapel Rd	Mt Holly Rd
	Gibbon Rd Extension	Old Statesville Rd	Statesville Rd
	Griffith Lakes Pkwy Extension	Griffith Lakes Pkwy	Tarpway Rd Ext
	Harris Technology Blvd Extension	Harris Technology Blvd	Old Statesville Rd
	Mount Holly Rd & Tom Sadler Rd Connector	Mount Holly Rd	Tom Sadler Rd
	Old Statesville Rd & W Sugar Creek Rd Connector	Old Statesville Rd	Sugar Creek Rd
	Pecanwood Rd Extension	Chelton Oaks Dr	Pecanwood Rd
	Pennsylvania Ave & Voncannon Dr Connector	Idaho Dr	Pennsylvania Ave
	Solectron Dr Extension	IBM Dr	Morris Estate Dr
	Tarpway Rd Extension	Tarpway Rd	W WT Harris Blvd
Toddville Rd Extension	Fred D Alexander Blvd	Toddville Rd	
Woodlands Pointe Dr Extension	Oakdale Rd	Woodlands Pointe Dr	
Bridge Replacements (1)	Hovis Rd Bridge	Over CSX Railroad	
Traffic Signals (3)	5th St & Pine St	N/A	N/A
	Christenbury Rd & Gibbon Rd	N/A	N/A
	Gibbon Rd & Sugar Creek Rd	N/A	N/A
Future Fiber Optic Connections (15 Miles)	Beatties Ford Rd ITS Install	Mt Holly-Huntersville Rd	Sunset Rd
	Freedom Dr ITS Install	Moore's Chapel Rd	Toddville Rd
	Gibbon Rd ITS Install	Christenbury Rd	Old Statesville Rd
	Lakeview Rd ITS Install	Beatties Ford Rd	W WT Harris Blvd

Need Type	Name	Limits From	Limits To
Future Fiber Optic Connections <i>Continued</i> (15 Miles)	Mount Holly Rd ITS Install	Belmeade Dr	Moores Chapel Rd
	Mount Holly Rd ITS Install	Freedom Dr	Valleydale Rd
	Oakdale Rd ITS Install	Brookshire Blvd	Peachtree Rd
	Statesville Rd ITS Install	Cindy Ln	Sunset Rd
Unlit Thoroughfares (24 Miles)	Beatties Ford Rd Streetlighting	Lakeview Rd	City Limits
	Brookshire Blvd Streetlighting	Caldwell Williams Rd	Bellhaven Blvd
	Brookshire Blvd Streetlighting	Mt Holly-Huntersville Rd	I-485 Ramp
	David Cox Rd Streetlighting	Old Statesville Rd	Davis Lake Pkwy
	Edgewood Rd Streetlighting	Susan St	Loch Leven St
	Lakeview Rd Streetlighting	W W T Harris Blvd	Old Statesville Rd
	Lakeview Rd Streetlighting	Cushing Dr	650' E of I-77
	Mallard Creek Rd Streetlighting	W Sugar Creek Rd	Keaton Ave
	Miranda Rd Streetlighting	Sunset Rd	City Limits
	Morris Estate Dr Streetlighting	N Graham St	Solectron Dr
	Mount Holly Rd Streetlighting	Stoneyridge Dr	Atkinson Dr
	Mt Holly-Huntersville Rd Streetlighting	Brookshire Blvd	McRorie Rd
	N Graham St Streetlighting	University City Blvd	Nevin Rd
	N Hoskins Rd Streetlighting	Beatties Ford Rd	520' W of Beatties Ford Rd
	Old Plank Rd Streetlighting	Oakdale Rd	Waymeet Dr
	Old Plank Rd Streetlighting	Benning St	Baucom St
	Pleasant Grove Rd Streetlighting	Old Plank Rd	Oakdale Green Dr
	Reames Rd Streetlighting	Sunset Rd	W WT Harris Blvd
	Rhyne Rd Streetlighting	Moores Chapel Rd	City Limits
	Rozzelles Ferry Rd Streetlighting	Hovis Rd	Green Rd
	Rozzelles Ferry Rd Streetlighting	Winding River Dr	Brookshire Blvd
	Solectron Dr Streetlighting	Morris Estate Dr	IBM Dr
	Statesville Rd Streetlighting	I-85	Auten Ave
	Statesville Rd Streetlighting	Harris Center Dr	Old Statesville Rd
Sunset Rd Streetlighting	Beatties Ford Rd	Oakdale Rd	
Sunset Rd Streetlighting	I-77/Reames Rd	Milhaven Ln	

Need Type	Name	Limits From	Limits To
Unlit Thoroughfares <i>Continued</i> (24 Miles)	Toddtville Rd Streetlighting	Brooktree Dr	CSX Way
	Tom Sadler Rd Streetlighting	Mount Holly Rd	Mingus Cabin Ln
	Valleydale Rd Streetlighting	Oakshire Cr	Homestead Glen Blvd
	W Brookshire Fwy Streetlighting	I-77	Idaho Dr
	W Sugar Creek Rd Streetlighting	W W T Harris Blvd	Browne Rd
CATS Transit Enhancements	LYNX Red Line	Nevin Rd	David Cox Rd
	LYNX Silver Line	I-277	N Tryon St
	LYNX Gold Line Phase 3	French St	Rosa Parks CTC
	Microtransit Implementation - Pawtucket-Coulwood	N/A	N/A
	Microtransit Implementation - Prosperity Church Rd	N/A	N/A
	Microtransit Implementation - Nevin-Derita-Rockwell Park	N/A	N/A
	Microtransit Implementation - Airport	N/A	N/A
	Microtransit Implementation - UNC Charlotte	N/A	N/A
	Mobility Hub on Route 21	Sugar Creek Rd	WT Harris
	Mobility Hub on Route 22	Mallard Creek Rd	Sugar Creek Rd
	Mobility Hub on Routes 3 and 7	Beatties Ford Rd	LaSalle St
	Mobility Hub on Routes 7 and 24	Statesville Ave	Old Statesville Rd
	Mobility Hub on Routes 1 and 18	Rozzelles Ferry Rd	Hoskins Rd
	Mobility Hub on Routes 1, 7, 22, and 26	Statesville Ave	Graham St
	Mobility Hub on Routes 2, 8, and 34	Tuckasegee Rd	Ashley Rd
	Mobility Hub on Routes 8, 34, and 85x	Berry Hill Rd	Thrift Rd
	Mobility Hub on Routes 8, 30, 34, and 235	Ashley Rd	Alleghany St
	Mobility Hub on Routes 2, 8, and 85x	Freedom Dr	Ashley Rd
	Mobility Hub on Routes 18 and 34	Freedom Dr	Toddtville Rd
	Mobility Hub on Route 1	Beatties Ford Rd	Rozzelles Ferry Rd
Mobility Hub on Routes 5, 16, 35, 46x, 52x, 40x, 64x, and 65x	Tryon St	Brooklyn Village Ave	
Mobility Hub on Route 21	Statesville Ave	Old Statesville Rd	
Thoroughfares Without Sidewalk (74 Miles)	Ashley Rd Sidewalk	Alleghany St	Liggett St
	Auten Rd Sidewalk	Chesapeake Dr	Oakdale Rd
	Beatties Ford Rd Sidewalk	Frank Vance Rd	Montgomery Gardens Dr

Need Type	Name	Limits From	Limits To
Thoroughfares Without Sidewalk <i>Continued</i> (74 Miles)	Bellhaven Blvd Sidewalk	Coulwood Park Dr	Mt Holly-Huntersville Rd
	Bellhaven Blvd Sidewalk	Valleydale Rd	Waymeet Dr
	Bradford Dr Sidewalk	Saratoga Dr	Rowan St
	Bradford Dr Sidewalk	North Ave	Key St
	Brookshire Blvd Sidewalk	DMV Dr	Oakdale Rd
	Brookshire Blvd Sidewalk	Fred D Alexander Blvd	Mt Holly-Huntersville Rd
	Brookshire Blvd Sidewalk	Lawton Rd	Hovis Rd
	Brookshire Blvd Sidewalk	Rozzelles Ferry Rd	City Limits
	Camp Greene St Sidewalk	Amber Dr	Marlowe Ave
	Capps Hill Mine Rd Sidewalk	Braden Dr	City Limits
	Chesapeake Dr Sidewalk	Auten Rd	N Hoskins Rd
	Cindy Ln Sidewalk	Beatties Ford Rd	I-77
	Cindy Ln Sidewalk	I-77	Murray St
	David Cox Rd Sidewalk	Davis Lake Pkwy	Old Statesville Rd
	Edgewood Rd Sidewalk	Susan St	Tuckaseegee Rd
	Freedom Dr Sidewalk	Toddville Rd	Lundy Ln
	Freedom Dr Sidewalk	Eagles Landing Dr	Mount Holly Rd
	Freedom Dr Sidewalk	I-77 S Ramp	Bryant St
	Freedom Dr Sidewalk	Bradford Dr	I-85 S Ramps
	Freedom Dr Sidewalk	Teddington Dr	5811 Freedom Dr
	Gibbon Rd Sidewalk	Nevin Rd	Old Statesville Rd
	Glenwood Dr Sidewalk	S Hoskins Rd	Tuckaseegee Rd
	Griers Grove Rd Sidewalk	Berry Tree Ct	Village Townhouse Dr
	Hovis Rd Sidewalk	S Hoskins Rd	Salem Church Rd
	IBM Dr Sidewalk	Classic Dr	W WT Harris Blvd
	IBM Dr Sidewalk	Medical Plaza Dr	Neal Rd
	Idaho Dr Sidewalk	W Trade St	W Brookshire Frwy
	Lakeview Rd Sidewalk	Beatties Ford Rd	Old Statesville Rd
	Mallard Creek Rd Sidewalk	W Sugar Creek Rd	Mallard Square Ln
	Mallard Creek Rd Sidewalk	Avalon Oaks Dr	Rodden Mill Ct

Need Type	Name	Limits From	Limits To
Thoroughfares Without Sidewalk Continued (74 Miles)	Mallard Creek Rd Sidewalk	Rockwell Church Rd	Rodden Mill Ct
	Mallard Creek Rd Sidewalk	Prestigious Ln	Governor Hunt Rd
	McClure Cir Sidewalk	Bellhaven Blvd	Bellhaven Blvd
	Mount Holly Rd Sidewalk	Winding Canyon Dr	City Limits
	Mt Holly-Huntersville Rd Sidewalk	Hunts Way	Lawing School Rd
	Mt Holly-Huntersville Rd Sidewalk	Mt Holly Rd	Newfound Hollow Dr
	Mt Holly-Huntersville Rd Sidewalk	Brookmere Ln	Country Ln
	Mt Holly-Huntersville Rd Sidewalk	Brookshire Blvd	McRorie Rd
	Mt Holly-Huntersville Rd Sidewalk	Bellhaven Blvd	Couloak Dr
	N Hoskins Rd Sidewalk	Carrier Dr	Tuckers Glen Ln
	Nevin Rd Sidewalk	Hoyt Hinson Rd	Lake Dr
	Nevin Rd Sidewalk	White Pine Ln	Black Walnut Ln
	Nevin Rd Sidewalk	Hoover Dr	W Sugar Creek Rd
	Oakdale Rd Sidewalk	2502 Oakdale Rd	Dale Ave
	Oakdale Rd Sidewalk	Braveheart Ln	City Limits
	Old Plank Rd Sidewalk	Almora Dr	McClure Cir
	Old Plank Rd Sidewalk	6402 Old Plank Rd	Oakdale Rd
	Old Statesville Rd Sidewalk	W WT Harris Blvd	Hucks Rd
	Reames Rd Sidewalk	I-77	Shah Cir
	Reliance St Sidewalk	S Hoskins Rd	Bradford Dr
	Research Dr Sidewalk	W WT Harris Blvd	Louis Rose Pl
	Rowan St Sidewalk	Glenwood Dr	Glenwood Dr
	Rozzelles Ferry Rd Sidewalk	Halsey St	Carothers St
	Rozzelles Ferry Rd Sidewalk	Coronet Way	W Trade St
	Rozzelles Ferry Rd Sidewalk	Mt Holly-Huntersville Rd	Brookshire Blvd
	S Hoskins Rd Sidewalk	Brookway Dr	Reliance St
	Statesville Rd Sidewalk	Sunset Rd	W WT Harris Blvd
	Sunset Rd Sidewalk	Beatties Ford Rd	Kiev Dr
	Thrift Rd Sidewalk	2112 Thrift Rd	Tuckaseegee Rd
	Toddville Rd Sidewalk	Brooktree Dr	Rozzelles Ferry Rd

Need Type	Name	Limits From	Limits To
Thoroughfares Without Sidewalk Continued (74 Miles)	Toddsville Rd Sidewalk	Esther Ln	Paw Creek Rd
	Toddsville Rd Sidewalk	Pinebrook Dr	Pinebrook Cir
	Toddsville Rd Sidewalk	Dogwood Cr	Tuckaseegee Rd
	Tom Sadler Rd Sidewalk	Kingsway Cir	Mt Holly Rd
	Tuckaseegee Rd Sidewalk	Jay St	Berryhill Rd
	Tuckaseegee Rd Sidewalk	Mulberry Pond Dr	Forestbrook Dr
	Valleydale Rd Sidewalk	Homestead Glen Blvd	Jordans Pond Ln
	Valleydale Rd Sidewalk	Oakshire Cir	Bellhaven Blvd
	W Sugar Creek Rd Sidewalk	Nevin Rd	Stonefield Dr
	W Sugar Creek Rd Sidewalk	Dusty Trail Rd	W WT Harris Blvd
	W Sugar Creek Rd Sidewalk	Feathergrass Dr	Yorkford Dr
	W WT Harris Blvd Sidewalk	I-77	JW Clay Blvd
	Wilkinson Blvd Sidewalk	Camp Greene St	Weyland Ave
	Wilkinson Blvd Sidewalk	I-77 S Hwy	Freedom Dr
	Wilkinson Blvd Sidewalk	Monument St	Berryhill Rd
Pedestrian Crossings (8)	501 S Graham St PHB	N/A	N/A
	7th St PHB at Graham St	N/A	N/A
	Beatties Ford Rd & Cindy Ln Pedestrian Crossing	N/A	N/A
	Bradford Dr & Willard St Pedestrian Crossing	N/A	N/A
	CSX Way & Toddsville Rd Pedestrian Crossing	N/A	N/A
	Dunn Commons Pkwy & Rozzelles Ferry Rd Pedestrian Crossing	N/A	N/A
	Mallard Creek Rd RRFB at Mallard Square Ln	N/A	N/A
	Tuckaseegee Rd RRFB at Enderly Park	N/A	N/A
Pedestrian Signal Upgrades (71)	12th St & Church St Intersection	N/A	N/A
	12th St & Graham St Intersection	N/A	N/A
	Alleghany St & Freedom Dr Intersection	N/A	N/A
	Ashley Rd & Freedom Dr & Tuckaseegee Rd Intersection	N/A	N/A
	Ashley Rd & Scott Futrell Dr Intersection	N/A	N/A
	Beatties Ford Rd & Cindy Ln & Griers Grove Rd Intersection	N/A	N/A
	Beatties Ford Rd & Hoskins Rd Intersection	N/A	N/A

Need Type	Name	Limits From	Limits To
Pedestrian Signal Upgrades Continued (71)	Beatties Ford Rd & I-85 SB Ramp & Sir Bailey Dr Intersection	N/A	N/A
	Beatties Ford Rd & Sunset Rd Intersection	N/A	N/A
	Belhaven Blvd & Brookshire Blvd Intersection	N/A	N/A
	Belhaven Blvd & McClure Cir & Valleydale Rd Intersection	N/A	N/A
	Belhaven Blvd & Mt Holly-Huntersville Rd & Rozzelles Ferry Rd Intersection	N/A	N/A
	Berryhill Rd & Freedom Dr Intersection	N/A	N/A
	Bradford Rd & Edgewood Rd & Freedom Dr Intersection	N/A	N/A
	Brookshire Blvd & DMV Dr Intersection	N/A	N/A
	Brookshire Blvd & Fred Alexander Blvd Intersection	N/A	N/A
	Brookshire Blvd & Hovis Rd Intersection	N/A	N/A
	Brookshire Blvd & I-485 Intersections	N/A	N/A
	Brookshire Blvd & I-85 Ramps Intersection	N/A	N/A
	Brookshire Blvd & Lawton Rd Intersection	N/A	N/A
	Brookshire Blvd & Mt Holly-Huntersville Rd Intersection	N/A	N/A
	Brookshire Blvd & Nance Cove Rd & Rozzelles Ferry Rd Intersection	N/A	N/A
	Brookshire Blvd & Oakdale Rd Intersection	N/A	N/A
	Brookshire Blvd & Pleasant Grove Rd Intersection	N/A	N/A
	Brookshire Blvd & N Hoskins Rd Intersection	N/A	N/A
	Calabridge Ct & Mt Holly-Huntersville Rd Intersection	N/A	N/A
	Camp Greene St & Freedom Dr Intersection	N/A	N/A
	Camp Greene St & Tuckaseegee Rd Intersection	N/A	N/A
	Carson Blvd & Church St Intersection	N/A	N/A
	Cedar St & Morehead St Intersection	N/A	N/A
	Church St & Morehead St Intersection	N/A	N/A
	Cindy Ln & Statesville Ave Intersection	N/A	N/A
	Couloak Dr & Mt Holly-Huntersville Rd Intersection	N/A	N/A
	David Cox Rd & Sugar Creek Rd Intersection	N/A	N/A
	Davis Lake Pkwy & Harris Bld Intersection	N/A	N/A
	EPRI Dr & Harris Blvd & Wachovia Dr Intersection	N/A	N/A
	Fred Alexander Blvd & Freedom Dr & Little Rock Rd Intersection	N/A	N/A

Need Type	Name	Limits From	Limits To
Pedestrian Signal Upgrades Continued (71)	Fred Alexander Blvd & Valleydale Rd Intersection	N/A	N/A
	Freedom Dr & I-85 Ramps Intersection	N/A	N/A
	Freedom Dr & Little Rock Rd & Moores Chapel Rd Intersection	N/A	N/A
	Freedom Dr & Morehead St Intersection	N/A	N/A
	Freedom Dr & Old Mt Holly Rd Intersection	N/A	N/A
	Freedom Dr & Toddville Rd Intersection	N/A	N/A
	Freedom Dr & Wesley Village Rd Intersection	N/A	N/A
	Gibbon Rd & Nevin Rd Intersection	N/A	N/A
	Gibbon Rd & Old Statesville Rd Intersection	N/A	N/A
	Glenwood Dr & Tuckaseegee Rd Intersection	N/A	N/A
	Graham St & NC Music Factory Blvd Intersection	N/A	N/A
	Harris Blvd & IBM Dr & Research Dr Intersection	N/A	N/A
	Harris Blvd & Old Statesville Rd Intersection	N/A	N/A
	Harris Blvd & Sugar Creek Rd Intersection	N/A	N/A
	Harris Blvd & Technology Dr & Wachovia Dr Intersection	N/A	N/A
	Hoskins Rd & Rozzelles Ferry Rd Intersection	N/A	N/A
	Hovis Rd & Rozzelles Ferry Rd Intersection	N/A	N/A
	I-485 & Mount Holly Rd Intersection	N/A	N/A
	I-77 NB Ramp & Reames Rd Intersection	N/A	N/A
	I-77 SB Ramp & Morehead St Intersection	N/A	N/A
	I-77 SB Ramp & Reames Rd & Sunset Rd Intersection	N/A	N/A
	Idaho Dr & Rozzelles Ferry Rd & Trade St Intersection	N/A	N/A
	Mallard Creek Rd & Nevin Rd Intersection	N/A	N/A
	Mallard Creek Rd & Sugar Creek Rd Intersection	N/A	N/A
	Milhaven Ln & Sunset Rd Intersection	N/A	N/A
	Mint St & Morehead St Intersection	N/A	N/A
	Morehead St & Tryon St Intersection	N/A	N/A
	Mount Holly Rd & Mt Holly-Huntersville Rd Intersection	N/A	N/A
	Mount Holly Rd & Rozzelles Ferry Rd & Valleydale Rd Intersection	N/A	N/A
	Nevin Rd & Sugar Creek Rd Intersection	N/A	N/A

Need Type	Name	Limits From	Limits To
Pedestrian Signal Upgrades Continued (71)	Old Statesville Rd & Statesville Ave & Sunset Rd Intersection	N/A	N/A
	Parkway Ave & Tuckaseegee Rd Intersection	N/A	N/A
	Remount Rd & Wilkinson Blvd Intersection	N/A	N/A
	Riley Ave & Starita Rd & Statesville Ave Intersection	N/A	N/A
Unbuilt Bike Priority Network (28 Miles)	Ashley Rd Bike Facility	Alleghany St	Freedom Dr
	Beatties Ford Rd Bike Facility	W 5th St	Capps Hill Mine Rd
	Beatties Ford Rd Bike Facility	Mt Holly-Huntersville Rd	Pauline Ln
	Bellhaven Blvd Bike Facility	Valleydale Rd	Long Creek
	Berryhill Rd Bike Facility	Greenland Ave	State St
	Bradford Dr Bike Facility	Freedom Dr	Thomasboro Dr
	Cindy Ln Bike Facility	Beatties Ford Rd	Murray St
	Coronet Way Bike Facility	Norwood Dr	Martin Luther Community Park
	Exchange St Bike Facility	Tar Heel Rd	Paw Creek
	Freedom Dr Bike Facility	Bradford Dr	Tuckaseegee Rd
	Freedom Dr Bike Facility	Lundy Ln	Moores Chapel Rd
	Greenland Ave Bike Facility	Ashley Rd	Morehead St
	Mallard Creek Rd Bike Facility	Medical Plaza Dr	Prestigious Ln
	Martin St Bike Facility	W 5th St	Summit Ave
	N Graham St Bike Facility	W 6th St	Liddell St
	N Hoskins Rd Bike Facility	Beatties Ford Rd	Tennessee Ave
	N Pine St Bike Facility	W 6th St	W Trade St
	N Summit Ave Bike Facility	Darsey St	Martin St
	Nevin Rd Bike Facility	Sugar Creek Rd	Fincher Blvd
	Nevin Rd Bike Facility	N Graham St	Mallard Creek Rd
	Old Mt Holly Rd Bike Facility	Craig St	Rozzelles Ferry
	Rozzelles Ferry Rd Bike Facility	Cornet Way	Old Mt Holly Rd
	S Cedar St Bike Facility	Railroad Crossing	Railroad Crossing
	S Hoskins Rd Bike Facility	Bradford Dr	Brookshire Blvd
S Mint St Bike Facility	Morehead St	Trade St	
S Turner Ave Bike Facility	State St	Rozzelles Ferry Rd	

Need Type	Name	Limits From	Limits To
Unbuilt Bike Priority Network Continued (28 Miles)	State St Bike Facility	Berryhill Rd	S Turner Ave
	Statesville Ave Bike Facility	Norris Ave	Trailer Dr
	Tar Heel Rd Bike Facility	Exchange St	Hovis Rd
	Tuckaseegee Rd Bike Facility	Freedom Dr	Ashley Rd
	Valleydale Rd Bike Facility	Bellhaven Blvd	Mount Holly Rd
	W Carson Blvd Bike Facility	S Mint St	S Tryon St
	W Good Samaritan Way Bike Facility	S Mint St	S Tryon St
	W Morehead St Bike Facility	Mint St	I-77

ITS = Intelligent Transportation Systems

PHB = Pedestrian Hybrid Beacon

RRFB = Rapid Rectangular Flashing Beacon

SUP = Shared-Use Path

Partner Mobility Investments

The Strategic Mobility Plan recognizes the importance of greenways within the city's mobility network. Mecklenburg County funds construction of greenways but identified segments for expansion are included below as they are part of the pedestrian, bike, and micromobility network.

Need Type	Name	Limits From	Limits To
Mecklenburg County Future Greenways (32 Miles)	Doby Creek Tributary	IBM Dr	Morris Estate Dr
	Gum Branch Greenway	Bellhaven Blvd	Long Creek Greenway
	Gutter Branch Greenway	Oakdale Rd	Sunset Hills Golf Course
	Irwin Creek Greenway	Stewart Creek Greenway	West Blvd
	Irwin Creek Greenway	S Cedar St	S Graham St
	Irwin Creek Greenway	Ray's Splash Planet	Seaboard Coast Line Railroad
	Long Creek Greenway	Belmeade Dr	Oakdale Rd
	Long Creek Greenway	I-77	Victoria Ave
	Mallard Creek Greenway	Amaranthus Ct	Pete Brown Rd
	Mallard Creek Tributary	W Sugar Creek Rd	WT Harris Blvd
	McIntyre Creek Greenway	Clarencefield Dr	Sunset Rd
	McIntyre Creek Greenway	McIntyre Creek Greenway	Miranda Rd
	McIntyre Creek Greenway	Beatties Ford Rd	Lawnmeadow Dr
	Paw Creek Greenway	Little Rock Rd	Windy Valley Dr
	Stewart Creek Greenway	Milan Rd	W Trade St
	Stewart Creek Greenway	Freedom Dr	Irwin Creek Greenway
	Stewart Creek Tributary	LC Coleman Park	Stewart Creek Greenway
	Stewart Creek Tributary	Alleghany St	Stewart Creek Greenway
Stewart Creek Tributary	Blenhein Rd	Lakewood Ave	

Other Future Mobility Needs

This section represents identified needs, such as highly congested intersections and streets, but the solutions to those needs are currently undefined. Examples of potential solutions could involve adding capacity to an existing facility or spot treatments paired with a new street connection to alleviate pressure on the existing congested segment.

Need Type	Name	Limits From	Limits To
2022 High Congestion Intersections (7)	Brookshire Blvd & Mt Holly-Huntersville Rd Intersection	N/A	N/A
	Harris Blvd & IBM Dr & Research Dr Intersection	N/A	N/A
	Harris Blvd & Sugar Creek Rd Intersection	N/A	N/A
	I-77 SB Ramp & Morehead St Intersection	N/A	N/A
	I-85 Ramps & Brookshire Blvd Intersection	N/A	N/A

Need Type	Name	Limits From	Limits To
2022 High Congestion Intersections <i>Continued (7)</i>	Mint St & Morehead St Intersection	N/A	N/A
	Mount Holly Rd & Mt Holly-Huntersville Rd Intersection	N/A	N/A
Road Widening & Complete Streets (45 Miles)	Beatties Ford Rd Widening	Cindy Ln	Fred D Alexander Blvd
	Brookshire Blvd Widening	I-85	Gaston County Line
	Freedom Dr Widening	I-85	Bradford Dr
	Freedom Dr Widening	Moores Chapel Rd	Toddville Rd
	Freedom Dr Widening	Morehead St	Wilkinson Blvd
	Graham St Ext Widening	Mallard Creek Rd	Mallard Creek Rd
	Lakeview Rd Widening	Old Statesville	Beatties Ford Rd
	Little Rock Rd Widening	Glenmoor Dr	Tuckaseegee Rd
	Mallard Creek Rd Widening	Graham St Extension	W WT Harris Blvd
	Moores Chapel Rd (Freedom Dr Relocation) Widening	Freedom Dr	Moores Chapel Rd
	Mount Holly Rd Widening	Freedom Dr Relocation	Tom Sadler Rd
	Mount Holly Rd Widening	Belmeade Dr	Rhyne Rd
	Mt Holly-Huntersville Rd Widening	Beatties Ford Rd	Mount Holly Rd
	Old Statesville Rd & W Sugar Creek Rd Connector Widening	Old Statesville Rd	Sugar Creek Rd
	Old Statesville Rd Widening	I-485	W WT Harris Blvd
	Statesville Rd Widening	Old Statesville Rd	W WT Harris Blvd
	W 12th St Widening	Church St	Graham St
W Sugar Creek Rd Widening	Hucks Rd	N Graham St	
W WT Harris Blvd Widening	I-77	IBM Dr	

Council District 3

Identified Mobility Opportunities

Identified Mobility Needs in Council District 3

Need Type	Name	Limits From	Limits To
NCDOT Projects (9 Miles)	Clanton Rd Realignment (P-5730)	NC 160/West Blvd	US 74/Wilkinson Blvd
	NC 27/Freedom Dr/Mt Holly Rd Widening (U-5957)	Moore's Chapel Rd	Toddville Rd
	NC 160/Steele Creek Rd Widening (U-5766A)	S Tryon St	SC State Line
	NC 160/Steele Creek Rd Widening (U-5766B)	I-485	S Tryon St
New Street Connections (31 Miles)	Annabelle-Paragon Connector	Brown-Grier Rd	Rigsby Rd
	Archdale Dr Relocation	S Tryon St	Archdale Dr
	Arrowood Rd/ Whitehall Dr Connector	W Arrowood Rd	Whitehall Park Dr
	Brown-Grier-Rigsby-Williams Glenn Connector	Brown-Grier Rd	terminus
	Carowinds Blvd	Winget Rd	Sam Neely Rd terminus
	Carowinds Blvd	Winget Rd terminus	Winget Rd terminus
	Carowinds Blvd	S Tryon St	Sam Neely Rd
	Choate Cir Realignment (Corsica Forest Dr)	Choate Cir	S Tryon St
	Clanton Rd Extension	Wilkinson Blvd	Donald Ross Rd
	Concourse Blvd Connection	Sandy Porter Rd	Porters View Dr
	Continental-Crompton Connector	Continental Blvd	Crompton St
	Freedom Dr Relocation	Moore's Chapel Rd	Mt Holly Rd
	Garrison Rd Extension	Dixie River Rd Ext	Mt Olive Church Rd
	Huntington Meadow-Shopton W Connector	Huntington Meadow Ln	Shopton Rd W
	Kenley Ln Extension	Kenley Ln	Nations Ford Rd
	Manchester-Griffith Connector	Manchester Dr	Griffith St
	Nevada Blvd Extension	Nevada Blvd	Texland Blvd
	Old Hebron Rd Extension	W Hebron St	Sweden Rd
	Pine Oaks Dr	Pine Oaks Dr terminus	Douglas Dr terminus
	Pioneer-Arrowpoint Connector	Pioneer Av	Arrowpoint Blvd
	Rigsby-Williams Glenn Connector	Rigsby Rd	Williams Glenn Rd
	Rigsby-Williams Glenn Connector	Rigsby Rd	Williams Glenn Rd
	Sadler Rd Extension	Dixie River Rd	Wallace Neel Rd
	Sam Wilson Rd Extension	Moore's Chapel Rd	Belmead Dr
Shopton Rd Extension	Tyvola Rd	Beam Rd	

Need Type	Name	Limits From	Limits To
New Street Connections Continued (31 Miles)	Shopton Rd Extension	Beam Rd	Shopton Rd
	Shopton Rd W Extension	Shopton Rd W	Gallant Ln
	Shopton Rd Extension (Speer Blvd)	Yorkmont Rd	Speer Blvd
	Shopton Rd West Extension	Zoar Rd	S. Tryon St
	Shopton Rd-Arrowood Rd Connector	Arrowood Rd	Shopton Rd
	Sleepy Hollow Rd Extension	Sleepy Hollow Rd	W Tyvola Rd
	Sullins-Rayeclyff Connector	Sullins Rd	Rayeclyff Ln
	Texland Blvd Extension	Texland Blvd	Stateview Blvd
	Thompson Farm Ln Extension	Thompson Farm Ln	Sledge Rd
	Todd-Little Rock Connector	Todd Rd	Little Rock Rd
	Tyvola Centre-Edgegreen Connector	Tyvola Centre Dr	Edgegreen Dr
	Waterlyn Dr Extension	Waterlyn Dr	Sledge Rd
	West Blvd Extension	Dixie River Rd	I-485
	West Blvd Extension	Western Parkway	Dixie River Rd
	Western Pkwy Connection	Gaston County Line	Steele Creek Rd
	Western Pkwy Connection	Steele Creek Rd	Douglas Dr
	Westpark Dr Extension	Westpark Dr	Archdale Dr
	Wilkinson-Scott Futrell Connector	Wilkinson Blvd	Scott Futrell Dr
	Bridge Replacements (3)	Morris Field Dr Bridge	Over Norfolk Southern Railroad
West Tyvola Rd Bridge		Over Norfolk Southern Railroad	
Westmont Dr Bridge		Over Norfolk Southern Railroad	
Traffic Signals (6)	Boyer St & Mulberry Church Rd & Wilkinson Blvd	N/A	N/A
	I-77 & Spruce St & West Blvd	N/A	N/A
	Rock Island Rd & Shopton Rd W	N/A	N/A
	S Tryon St & Tyvola Centre Dr	N/A	N/A
	Shopton Rd W & Westinghouse Blvd	N/A	N/A
	Wallace Neel Rd & West Blvd	N/A	N/A
Future Fiber Optic Connections (11 Miles)	Alleghany St ITS Install	Ashley Dr	Carrowmore Pl
	Moores Chapel Rd ITS Install	Freedom Dr	Kendall Dr
	Mt Holly Rd ITS Install	Moores Chapel Rd	Mt Holly-Huntersville Rd
	Remount Rd ITS Install	Revolution Park	West Blvd

Need Type	Name	Limits From	Limits To
Future Fiber Optic Connections <i>Continued</i> (11 Miles)	S Mint St ITS Install	W Palmer St	W Summit Ave
	S Tryon St ITS Install	Clanton Rd	Pressley Rd
	Westinghouse Blvd ITS Install	Crump Rd	South Blvd
	Wilkinson Blvd ITS Install	Fieldridge Rd	Little Rock Rd
	York Rd ITS Install	Grand Palisades Pkwy	Shopton Rd W
	Yorkmont Rd ITS Install	Beam Rd	Tyvola Rd
Unlit Thoroughfares (36 Miles)	Belmeade Dr Streetlighting	Rhyne Rd	City Limits
	Boyer St Streetlighting	Wilkinson Blvd	Wilkinson Blvd/Mulberry Church Rd
	Brown-Grier Rd Streetlighting	Steele Creek Rd	Sandy Porter Rd/ W Arrowood Rd
	Carowinds Blvd Streetlighting	S Tryon St	City Limits
	Choate Cir Streetlighting	Moss Rd	820' E of South Lakes Dr
	Choate Cir Streetlighting	S Tryon St	490' N of Walkers Creek Dr
	Dixie River Rd Streetlighting	130' W of Inverness Bay Rd	City Limits
	Downs Rd Streetlighting	E Westinghouse Blvd	City Limits
	E Cama St Streetlighting	S Tryon St	Heriot Ave
	England St Streetlighting	E Hebron St	Sweden Rd
	Erwin Rd Streetlighting	Steele Creek Rd	S Tryon St
	Hamilton Rd Streetlighting	Caroland Dr	City Limits
	John Price Rd Streetlighting	S Tryon St	Graham Park Dr
	Josh Birmingham Pkwy Streetlighting	Josh Birmingham Pkwy	Billy Graham Pkwy
	Moores Chapel Rd Streetlighting	Sam Wilson Rd	Kendall Dr
	Mount Holly Rd Streetlighting	Atkinson Dr	Stoneyridge Dr
	Mulberry Church Rd Streetlighting	Billy Graham Pkwy	Axar Rd
	Nations Ford Rd Streetlighting	I-485	City Limits
	Pine Oaks Dr Streetlighting	Beam Rd	City Limits
	Rhyne Rd Streetlighting	Moores Chapel Rd	City Limits
	Sam Neely Rd Streetlighting	Krislyn Woods Pl	Westhall Dr
	Sam Wilson Rd Streetlighting	Moores Chapel Rd	City Limits
	Sandy Porter Rd Streetlighting	Brown-Grier Rd	Shopton Rd
	Sandy Porter Rd Streetlighting	S Tryon St	Everton Dr
Shopton Rd Streetlighting	Beam Rd	City Limits	

Need Type	Name	Limits From	Limits To
Unlit Thoroughfares Continued (36 Miles)	Shopton Rd W Streetlighting	Westinghouse Blvd	Cory-Bret Ln
	Shopton Rd W Streetlighting	S Tryon St	City Limits
	Sledge Rd Streetlighting	Steele Creek Rd	Neely Glen Dr
	Smith Rd Streetlighting	Hamilton Rd	Walkers Crossing Dr
	Steele Creek Rd Streetlighting	Riverdale Dr	City Limits
	Tom Sadler Rd Streetlighting	Mount Holly Rd	Mingus Cabin Ln
	W Arrowood Rd Streetlighting	Sandy Porter Rd	Savoy Corporate Dr
	Wallace Neel Rd Streetlighting	Dixie River Rd	Old Dowd Rd
	Wallace Neel Rd Streetlighting	West Blvd	Dixie River Rd
	West Blvd Streetlighting	Exit 6 West Blvd Ra	Airport Dr
	Westinghouse Blvd Streetlighting	Shopton Rd W	Steele Creek Rd
	Whitehall Park Dr Streetlighting	W Arrowood Rd	Arco Corporate Dr
	Winget Rd Streetlighting	320' N of Planters Estates Dr	Dead End
	York Rd Streetlighting	Youngblood Rd	City Limits
	CATS Transit Enhancements	Lynx Silver Line	I-485
Microtransit Implementation - Shopton Rd		N/A	N/A
Microtransit Implementation - Streele Creek West		N/A	N/A
Microtransit Implementation - Pawtuckett-Coulwood		N/A	N/A
Microtransit Implementation - Streele Creek East		N/A	N/A
Microtransit Implementation - Starmount-Quail Hollow		N/A	N/A
Microtransit Implementation - Airport		N/A	N/A
Mobility Hub on Routes 16 and 56		S Tryon St	Arrowood Rd
Mobility Hub on Routes 2, 12, 30, and 16		S Tryon St	Clanton Rd
Mobility Hub on Routes 2 and 30		West Blvd	Remount Rd
Mobility Hub in Moores-Chapel		Moores Chapel Rd	I-485
Mobility Hub on Routes 16 and 60		S Tryon St	Tyvola Rd
Mobility Hub on Routes 10, 30, and 235		West Blvd	Clanton Rd
Mobility Hub on Routes 10, 60, and 235		West Blvd	New Renaissance Way
Mobility Hub on Routes 16, 55, and 41x		Tryon St	Westinghouse Blvd
Mobility Hub on Routes 55 and 56		Dixie River Rd	Shopton Rd
Mobility Hub on Route 8		Tuckaseegee Rd	Mulberry Church Rd

Need Type	Name	Limits From	Limits To
CATS Transit Enhancements <i>Continued</i>	Mobility Hub on Routes 2, 5, 30, and 35	Wilkinson Blvd	Remount Rd
	Mobility Hub on Routes 2 and 16	Remount Rd	Tryon St
	Mobility Hub on Routes 10 and 16	West Blvd	Tryon St
	Mobility Hub on Routes 16 and 41x	Tryon St	Westinghouse Blvd
Thoroughfares Without Sidewalk (70 Miles)	Alleghany St Sidewalk	Ashley Rd	Wilkinson Blvd
	Archdale Dr Sidewalk	High Meadow Ln	Cherrycrest Ln
	Ashley Rd SUP	Alleghany St	Liggett St
	Beam Rd Sidewalk	S Tryon St	Westoak Dr
	Belmeade Dr SUP	Rhyne Rd	City Limits
	Billy Graham Pkwy SUP	Charlotte Park Dr	W Tyvola Rd
	Boyer St SUP	Taggart Creek Rd	Wilkinson Blvd
	Brown-Grier Rd SUP	Sandy Porter Rd	Steele Creek Rd
	Carowinds Blvd SUP	Choate Cir	Winds Crossing Dr
	Choate Cir Sidewalk	13449 Choate Cir	14532 Choate Cir
	Choate Cir Sidewalk	14804 Choate Cir	Carowinds Blvd
	Clanton Rd Sidewalk	Sargeant Dr	Revolution Park Dr
	Dixie River Rd Sidewalk	N I-485 Inner	Wallace Neel Rd
	Dixie River Rd Sidewalk	Inverness Bay Rd	City Limits
	Donald Ross Rd Sidewalk	West Blvd	Wilkinson Blvd
	Downs Rd Sidewalk	Nations Ford Rd	City Limits
	E Cama St Sidewalk	Heriot Ave	S Tryon St
	E Hebron St Sidewalk	England St	South Blvd
	E Westinghouse Blvd SUP	Culp Rd	Old Nations Ford Rd
	England St Sidewalk	Hebron St	Windsor Oak Ct
	Erwin Rd SUP	Rockcastle Dr	S Tryon St
	Erwin Rd SUP	Cedar Crossings Dr	Steele Creek Rd
	Freedom Dr Sidewalk	Eagles Landing Dr	Mount Holly Rd
	Hamilton Rd Sidewalk	Caroland Dr	City Limits
	John Price Rd SUP	Point South Dr	S Tryon St
	Little Rock Rd Sidewalk	Scott Futrell Dr	Tuckaseegee Rd
	Little Rock Rd Sidewalk	Flat Rock Dr	Paw Creek Rd

Need Type	Name	Limits From	Limits To
Thoroughfares Without Sidewalk <i>Continued</i> (70 Miles)	Moores Chapel Rd Sidewalk	Old Mt Holly Rd	Sam Wilson Rd
	Morris Field Dr Sidewalk	Golf Acres Dr	Wilkinson Blvd
	Morris Field Dr Sidewalk	Billy Graham Pkwy	CPCC Harris Campus Dr
	Mount Holly Rd SUP	Mt Holly-Huntersville Rd	Winding Canyon Dr
	Mulberry Church Rd SUP	Axar Rd	Billy Graham Pkwy
	Nations Ford Rd Sidewalk	Sharview Cir	Regency Executive Park Dr
	Nations Ford Rd Sidewalk	S Tryon St	Marshall Air Dr
	Nations Ford Rd Sidewalk	Hebron St	SC State Line
	Nations Ford Rd Sidewalk	Old Stonebrook Dr	Sleepy Hollow Rd
	Nations Ford Rd Sidewalk	Farmhurst Dr	Short Hills Dr
	Nations Ford Rd Sidewalk	Kings Creek Dr	Old Hebron Rd
	Nations Ford Rd Sidewalk	Ann Marie Dr	Red Roof Dr
	Old Dowd Rd Sidewalk	I-485	Wallace Neel Rd
	Old Pineville Rd SUP	E Exmore St	Yancey Rd
	Old Pineville Rd Sidewalk	7331 Old Pineville Rd	E Arrowood Rd
	Old Steele Creek Rd Sidewalk	W Tyvola Rd	West Blvd
	Pine Oaks Dr SUP	Beam Rd	Pine Oaks Dr Terminus
	Regency Executive Park Dr Sidewalk	Nations Ford Rd	Regency Executive Park Dr Terminus
	Rhyne Rd Sidewalk	Chapelton Dr	Moores Chapel Rd
	S Tryon St Sidewalk	Nations Ford Rd	Pressley Rd
	S Tryon St Sidewalk	Birnamwood Ln	Shopton Rd W
	S Tryon St Sidewalk	I-485 Outer Ramp	Whitehall Commons Center Dr
	Sam Neely Rd Sidewalk	Krislyn Woods Pl	Sam Neely Rd Terminus
	Sam Wilson Rd Sidewalk	Moores Chapel Rd	City Limits (2027 Sam Wilson Rd)
	Sandy Porter Rd SUP	Arco Corporate Dr	Camden Creek Ln
	Sandy Porter Rd SUP	Arrowood Rd/Brown-Grier Rd	I-485
	Shopton Rd Sidewalk	Laurel Valley Rd	City Limits
	Shopton Rd Sidewalk	S Tryon St	Courtney Oaks Rd
	Shopton Rd Sidewalk	Dixie River Rd	New Fashion Way
	Shopton Rd W Sidewalk	Castlecove Rd	River Cabin Ln
	Shopton Rd W Sidewalk	Withers Rd	City Limits

Need Type	Name	Limits From	Limits To
Thoroughfares Without Sidewalk <i>Continued</i> (70 Miles)	Shopton Rd W Sidewalk	Four Horse Rd	York Rd
	Sledge Rd Sidewalk	Steele Creek Rd	Winget Rd
	Smith Rd Sidewalk	Choate Cir	Walkers Crossing Dr
	South Blvd SUP	E Arrowood Rd	E Westinghouse Blvd
	Steele Creek Rd SUP	I-485	Settlers Trail Ct
	Steele Creek Rd Sidewalk	Old Steele Creek Rd	SC State Line
	Steele Creek Rd Sidewalk	Shopton Rd	West Blvd
	Toddsville Rd Sidewalk	Dogwood Cr	Tuckaseegee Rd
	Tuckaseegee Rd Sidewalk	Sheets Cir	Toddsville Rd
	Tuckaseegee Rd Sidewalk	Forestbrook Dr	Mulberry Pond Dr
	Tuckaseegee Rd Sidewalk	I-85	Larry Dr
	Tuckaseegee Rd Sidewalk	Calton Ln	Kanimbla Dr
	Tyvola Rd Sidewalk	Establishment Way	Seventy Seven Center Dr
	W Arrowood Rd Sidewalk	Brightline Park Dr	Sandy Porter Rd
	W Arrowood Rd Sidewalk	Green Ridge Dr	Microsoft Way
	W Tyvola Rd Sidewalk	Shady Ln	West Blvd
	W Tyvola Rd Sidewalk	Beulah Ave	Perimeter Pointe Pkwy
	W Tyvola Rd Sidewalk	Cascade Pointe Blvd	Yorkmont Rd
	W Tyvola Rd Sidewalk	4115 W Tyvola Rd	Old Steele Creek Rd
	W Woodlawn Rd Sidewalk	I-77	S Tryon St
	Wallace Neel Rd Sidewalk	Old Dowd Rd	West Blvd
	West Blvd Sidewalk	I-77	Steele Creek Rd
	West Blvd Sidewalk	Arff Rd	New Renaissance Way
	Westinghouse Blvd SUP	Brookford St	South Commerce Blvd
	Westinghouse Blvd SUP	Granite St	Nations Ford Rd
	Whitehall Park Dr Sidewalk	2504 Whitehall Park Dr	3100 Whitehall Park Dr
	Wilkinson Blvd Sidewalk	Eatonton St	Tuckaseegee Rd
	Wilkinson Blvd Sidewalk	Morris Field Dr	Sparta Ave
	Wilkinson Blvd Sidewalk	Camp Greene St	Weyland Ave
	Wilkinson Blvd Sidewalk	Freedom Dr	I-77 S
	Wilkinson Blvd Sidewalk	Berryhill Rd	Monument St

Need Type	Name	Limits From	Limits To
Thoroughfares Without Sidewalk <i>Continued</i> (70 Miles)	Winget Rd Sidewalk	Planters Row Dr	Winget Rd Sidewalk
	Yorkmont Rd Sidewalk	Beam Rd	Express Dr
	Yorkmont Rd Sidewalk	Coliseum Centre Dr	Lochlain Dr
Pedestrian Crossings (11)	10001 Shopton Rd W RRFB	N/A	N/A
	2108 Shopton Rd PHB	N/A	N/A
	Bland St & Winnifred St Pedestrian Crossing	N/A	N/A
	Church St RRFB at Palmer St	N/A	N/A
	Moss Rd Multiway Stops	Erwin Rd	S Tryon St
	Nations Ford Rd PHB at Farmhurst Ln	N/A	N/A
	S Tryon St PHB at Birnamwood Ln	N/A	N/A
	S Tryon St PHB at Doggett St	N/A	N/A
	S Tryon St PHB at Longdale Dr	N/A	N/A
	S Tryon St PHB at Orchardgate Dr	N/A	N/A
	S Tryon St PHB at Worthington Ave	N/A	N/A
Pedestrian Signal Upgrades (118)	77 Center Dr & Tyvola Rd Intersection	N/A	N/A
	Archdale Dr & I-77 NB Ramp & Nations Ford Rd Intersection	N/A	N/A
	Archdale Dr & Old Pineville Rd Intersection	N/A	N/A
	Archdale Dr & South Blvd Intersection	N/A	N/A
	Arrowood Rd & Arrowpoint Blvd & Green Ridge Dr Intersection	N/A	N/A
	Arrowood Rd & Brown-Grier Rd & Sandy Porter Rd Intersection	N/A	N/A
	Arrowood Rd & Cresent Executive Dr & Microsoft Way Intersection	N/A	N/A
	Arrowood Rd & Forest Point Blvd Intersection	N/A	N/A
	Arrowood Rd & I-485 Intersection	N/A	N/A
	Arrowood Rd & I-77 SB Ramp Intersection	N/A	N/A
	Arrowood Rd & Nations Ford Rd Intersection	N/A	N/A
	Arrowood Rd & Red Oak Blvd & Southern Pine Blvd Intersection	N/A	N/A
	Arrowood Rd & South Blvd & Starbrook Dr Intersection	N/A	N/A
	Arrowood Rd & Tryon St Intersection	N/A	N/A
	Ashley Rd & Wilkinson Blvd Intersection	N/A	N/A
Ayrsley Town Blvd & Tryon St & Whitehall Park Dr Intersection	N/A	N/A	

Need Type	Name	Limits From	Limits To
Pedestrian Signal Upgrades <i>Continued</i> (118)	Barringer Dr & Clanton Rd Intersection	N/A	N/A
	Barringer Dr & Remount Rd Intersection	N/A	N/A
	Barry Dr & Wilkinson Blvd Intersection	N/A	N/A
	Beam Rd & Yorkmont Rd Intersection	N/A	N/A
	Billy Graham Pkwy & Boyer St Intersection	N/A	N/A
	Billy Graham Pkwy & I-85 NB Ramp Intersection	N/A	N/A
	Billy Graham Pkwy & Morris Field Dr Intersection	N/A	N/A
	Billy Graham Pkwy & Scott Futrell Dr Intersection	N/A	N/A
	Billy Graham Pkwy & Tryon St & Woodlawn Rd Intersection	N/A	N/A
	Billy Graham Pkwy & West Blvd Intersection	N/A	N/A
	Billy Graham Pkwy & Westmont Dr Intersection	N/A	N/A
	Billy Graham Pkwy EB Ramp & Tyvola Rd Intersection	N/A	N/A
	Bland St & South Blvd Intersection	N/A	N/A
	Bland St & Tryon St Intersection	N/A	N/A
	Boyer St & Wilkinson Blvd Intersection	N/A	N/A
	Brown-Grier Rd & Gallant Dr Intersection	N/A	N/A
	Brown-Grier Rd & Steele Creek Rd Intersection	N/A	N/A
	Byrum Dr & Steele Creek Rd & West Blvd Intersection	N/A	N/A
	Carowinds Blvd & Choate Cir Intersection	N/A	N/A
	Carowinds Blvd & John Prince Rd & Tryon St Intersection	N/A	N/A
	Carowinds Blvd & South Point Blvd Intersection	N/A	N/A
	Carson Blvd & Mint St Intersection	N/A	N/A
	Cascade Pointe Blvd & Tyvola Rd Intersection	N/A	N/A
	China Grove Church Rd & Crump Rd & Westinghouse Blvd Intersection	N/A	N/A
	Choate Cir & Tryon St Intersection	N/A	N/A
	City Park Dr & Tyvola Rd Intersection	N/A	N/A
	Clanton Rd & Donald Ross Rd & West Blvd Intersection	N/A	N/A
	Clanton Rd & I-77 Intersection	N/A	N/A
	Clanton Rd & South Blvd Intersection	N/A	N/A
	Clanton Rd & Tryon St Intersection	N/A	N/A

Need Type	Name	Limits From	Limits To
Pedestrian Signal Upgrades Continued (118)	Dixie River Rd & New Fashion Way Intersection	N/A	N/A
	Dixie River Rd & Shopton Rd Intersection	N/A	N/A
	Dixie River Rd & Steele Creek Rd Intersection	N/A	N/A
	Dixie River Rd & Trojan Dr Intersection	N/A	N/A
	Downs Rd & Westinghouse Blvd Intersection	N/A	N/A
	Dr Carver Rd & West Blvd Intersection	N/A	N/A
	E Arrowood Rd & England St & Old Pineville Rd Intersection	N/A	N/A
	Edgewood Rd & Queen City Dr & Tuckaseegee Rd Intersection	N/A	N/A
	Emerywood Dr & South Blvd Intersection	N/A	N/A
	Erwin Rd & Tryon St Intersection	N/A	N/A
	Farmhurst Dr & Forest Pointe Blvd & Nations Ford Rd Intersection	N/A	N/A
	Granite St & Westinghouse Blvd Intersection	N/A	N/A
	Hamilton Rd & Steele Creek Rd Intersection	N/A	N/A
	Harlee Dr & Stafford Rd & Wilkinson Blvd Intersection	N/A	N/A
	Hebron St & Nations Ford Rd Intersection	N/A	N/A
	Hebron St & South Blvd Intersection	N/A	N/A
	I-485 & Mt Holly Rd Intersection	N/A	N/A
	I-485 & S Tryon St Intersection	N/A	N/A
	I-485 & Steele Creek Rd Intersection	N/A	N/A
	I-485 & I-77 N & Westinghouse Blvd Intersection	N/A	N/A
	I-77 & Nations Ford Rd Intersection	N/A	N/A
	I-77 & Tyvola Rd Intersection	N/A	N/A
	I-77 & Westinghouse Blvd Intersection	N/A	N/A
	I-85 Ramps & Little Rock Rd Intersection	N/A	N/A
	I-85 Ramp & Mulberry Church Rd Intersection	N/A	N/A
	Ideal Way & Remount Rd & South Blvd Intersection	N/A	N/A
	Iverson Way & South Blvd Intersection	N/A	N/A
	Josh Birmingham Pkwy & Little Rock Rd & Scott Futrell Dr Intersection	N/A	N/A
	Lance Dr & South Blvd Intersection	N/A	N/A
	Little Rock Rd & Tuckaseegee Rd Intersection	N/A	N/A

Need Type	Name	Limits From	Limits To
Pedestrian Signal Upgrades <i>Continued</i> (118)	Mint St & Palmer St Intersection	N/A	N/A
	Mint St & West Blvd Intersection	N/A	N/A
	Morehead St & Wilkinson Blvd Intersection	N/A	N/A
	Morris Field Dr & Wilkinson Blvd Intersection	N/A	N/A
	Moss Rd & Tryon St Intersection	N/A	N/A
	Mulberry Church Rd & Queen City Dr Intersection	N/A	N/A
	Mulberry Church Rd & Tuckaseegee Rd Intersection	N/A	N/A
	Nations Crossing Rd & Woodlawn Rd Intersection	N/A	N/A
	Nations Ford Rd & Tyvola Rd Intersection	N/A	N/A
	Nations Ford Rd & Westinghouse Blvd Intersection	N/A	N/A
	New Fashion Way & Shopton Rd Intersection	N/A	N/A
	North Falls Dr & Tyvola Rd Intersection	N/A	N/A
	Old Pineville Rd & CATS Woodlawn Station driveway Intersection	N/A	N/A
	Old Pineville Rd & Scaleybark Rd & South Blvd Intersection	N/A	N/A
	Old Pineville Rd & Tyvola Rd Intersection	N/A	N/A
	Old Pineville Rd & Woodlawn Rd Intersection	N/A	N/A
	Old Steele Creek Rd & West Blvd Intersection	N/A	N/A
	Old Steele Creek Rd & Westerly Hills Dr & Wilkinson Blvd Intersection	N/A	N/A
	Pressley Rd & Tryon St Intersection	N/A	N/A
	Remount Rd & S Tryon St Intersection	N/A	N/A
	Remount Rd & West Blvd Intersection	N/A	N/A
	Remount Rd & Wilkinson Blvd Intersection	N/A	N/A
	Rivergate Pkwy & Tryon St Intersection	N/A	N/A
	S Tryon St & Steelescrot Pkwy Intersection	N/A	N/A
	Sam Neely Rd & Steele Creek Rd Intersection	N/A	N/A
	Sandy Porter Rd & Tryon St Intersection	N/A	N/A
	Seneca Pl & South Blvd Intersection	N/A	N/A
	Sharon Rd W & South Blvd Intersection	N/A	N/A
	Shopton Rd & Tryon St Intersection	N/A	N/A
	Sledge Rd & Steele Creek Rd Intersection	N/A	N/A

Need Type	Name	Limits From	Limits To
Pedestrian Signal Upgrades Continued (118)	South Blvd & Whitton St Intersection	N/A	N/A
	Steele Creek Rd & Tryon St Intersection	N/A	N/A
	Steele Creek Rd & Walker Branch Rd Intersection	N/A	N/A
	Toddsville Rd & Tuckaseegee Rd Intersection	N/A	N/A
	Tremont Ave & Tryon St Intersection	N/A	N/A
	Tryon St & Tyvola Rd Intersection	N/A	N/A
	Tryon St & West Blvd Intersection	N/A	N/A
	Tryon St & Westinghouse Blvd Intersection	N/A	N/A
	Tryon St & Whitehall Commons Center Dr & Yager Creek Dr Intersection	N/A	N/A
	Tyvola Rd & Westpark Dr Intersection	N/A	N/A
	Tyvola Rd & Yorkmont Rd Intersection	N/A	N/A
	West Blvd & Yorkmont Rd Intersection	N/A	N/A
Unbuilt Bike Priority Network (29 Miles)	Ashley Rd Bike Facility	Alleghany St	Freedom Dr
	Clanton Rd Bike Facility	Manchester Dr	Sargeant Dr
	Dixie River Rd Bike Facility	West Blvd Ext	Garrison Rd Ext
	E Arrowood Rd Bike Facility	Nations Ford Rd	Kings Ridge Dr
	E Carson Blvd Bike Facility	S Tryon St	South Blvd
	East Blvd Bike Facility	Camden Rd	South Blvd
	Garrison Rd Bike Facility	West Blvd	Western Pkwy
	Kendall Dr Bike Facility	Moore's Chapel Rd	Longnor St
	Moore's Chapel Rd Bike Facility	Freedom Dr	Kendall Dr
	Moore's Chapel Rd SUP	Cedarvale Rd	Sam Wilson Rd
	Moore's Chapel Rd SUP	Kendall Dr	Sam Wilson Rd
	Morris Field Dr Bike Facility	Wilkinson Blvd	Norfolk Southern Railroad tracks
	S Tryon St SUP	Arrowood Rd	Arrowcreek Dr
	South Blvd Bike Facility	Clanton Rd	Freeland Ln
	Steele Creek Rd Bike Facility	West Blvd	Shopton Rd
	Steele Creek Rd Bike Facility	Outlets Blvd	Entrance Dr
	Steele Creek Rd SUP	Shopton Rd West	South Carolina State Line
W Arrowood Rd SUP	I-485	S Tryon St	

Need Type	Name	Limits From	Limits To
Unbuilt Bike Priority Network Continued (29 Miles)	W Arrowood Rd SUP	S Tryon St	Fawnbrook Ln
	W Carson Blvd Bike Facility	S Mint St	S Tryon St
	West Blvd Bike Facility	Airport Dr	Camden Rd
	West Blvd Bike Facility	I-485	Steele Creek Rd
	West Blvd Extension Bike Facility	Dixie River Rd	I-485
	Wilkinson Blvd SUP	I-485 Inner ramp	Morris Field Dr

ITS = Intelligent Transportation Systems

PHB = Pedestrian Hybrid Beacon

RRFB = Rapid Rectangular Flashing Beacon

SUP = Shared-Use Path

Partner Mobility Investments

The Strategic Mobility Plan recognizes the importance of greenways within the city's mobility network. Mecklenburg County funds construction of greenways but identified segments for expansion are included below as they are part of the pedestrian, bike, and micromobility network.

Need Type	Name	Limits From	Limits To
Mecklenburg County Future Greenways (36 Miles)	Beaverdam Creek Greenway	Dixie River Rd & I-485	Dixie River Rd
	Beaverdam Creek Tributary	Dixie River Rd	I-485
	Coffey Creek Greenway	Sugar Creek Greenway	Pine Oaks Dr
	Hoover Creek Greenway	Hoover Creek Greenway	Rathangan Dr
	Irwin Creek Greenway	Clanton Rd	Yorkmont Rd
	Irwin Creek Greenway	Stewart Creek Greenway	West Blvd
	Kings Branch Greenway	Archdale Dr	Sugar Creek Greenway
	Paw Creek Greenway	Freedom Dr	Little Rock Rd
	Paw Creek Greenway	Barry Dr	Paw Creek Greenway
	Paw Creek Tributary	Kendall Dr	Paw Creek Greenway
	Polk Ditch Greenway	Lioness St	Walker Branch Greenway
	Steele Creek Greenway	Williams Glenn Rd	SC State Line
	Sugar Creek Greenway	Billy Graham Pkwy	Irwin Creek Greenway
	Sugar Creek Greenway	Morning Rock Rd	City Limits
	Taggart Creek Greenway	CPCC Harris Campus Dr	Irwin Creek Greenway
Walker Branch Greenway	Shopton Rd W	SC State Line	

Other Future Mobility Needs

This section represents identified needs, such as highly congested intersections and streets, but the solutions to those needs are currently undefined. Examples of potential solutions could involve adding capacity to an existing facility or spot treatments paired with a new street connection to alleviate pressure on the existing congested segment.

Need Type	Name	Limits From	Limits To
2022 High Congestion Intersections (11)	Arrowood Rd & S Tryon St Intersection	N/A	N/A
	Billy Graham Pkwy & Boyer St Intersection	N/A	N/A
	Billy Graham Pkwy & Morris Field Dr Intersection	N/A	N/A
	Billy Graham Pkwy & S Tryon St & Woodlawn Rd Intersection	N/A	N/A
	Billy Graham Pkwy & West Blvd Intersection	N/A	N/A
	Carowinds Blvd & John Price Rd & S Tryon St Intersection	N/A	N/A
	East Bv & South Blvd Intersection	N/A	N/A
	Old Pineville Rd & Woodlawn Rd Intersection	N/A	N/A
	S Tryon St & Shopton Rd W & Youngblood Rd Intersection	N/A	N/A

Need Type	Name	Limits From	Limits To
2022 High Congestion Intersections <i>Continued</i> (11)	S Tryon St & Westinghouse Blvd Intersection	N/A	N/A
	Shopton Rd W & Steele Creek Rd Intersection	N/A	N/A
Road Widening & Complete Streets (60 Miles)	Beam Rd Widening	S Tryon St	Yorkmont Rd
	Billy Graham Pkwy Widening	S Tryon St	I-85
	Brown-Grier Rd Widening	Steele Creek Rd	Sandy Porter Rd
	Carowinds Blvd Widening	S Tryon St	Choate Cir
	Carowinds Blvd (Sam Neely Rd) Widening	Steele Creek Rd	Sam Neely Rd
	Carowinds Blvd Extension (John Price Rd) Widening	S Tryon St	Sam Neely Rd
	Dixie River Rd Widening	Shopton Rd	Bracebridge Ct
	Douglas Dr Widening	Douglas Dr terminus	Western Parkway
	E Westinghouse Blvd Widening	I-485 Bridge	Nations Ford Rd
	Little Rock Rd Widening	Tuckaseegee Rd	Glenmoor Dr
	Moores Chapel Rd Widening	I-485 Inner	Rhyne Rd
	Moores Chapel Rd Widening	Rhyne Rd	Sam Wilson Rd Relocation
	Moores Chapel Rd Widening	Freedom Dr	I-85
	Moores Chapel Rd (Freedom Dr Relocation) Widening	Moores Chapel Rd	Freedom Dr
	Mt Holly Rd Widening	Freedom Dr Relocation	Tom Sadler Rd
	Pine Oaks Dr Widening	Pine Oaks Dr terminus	Beam Rd
	S Tryon St Widening	Steele Creek Rd	Woodlawn Rd
	Sadler Rd Extension/Wallace Neel Rd Connector Widening	Sadler Rd Extension	Wallace Neel Rd
	Sam Wilson Rd Widening	Old Dowd Rd	Moores Chapel Rd
	Sandy Porter Rd Widening	S Tryon St	Shopton Rd
	Shopton Rd W Widening	S Tryon St	Steele Creek Rd
	Steele Creek Rd Widening	Shopton Rd West	SC State Line
	Steele Creek Rd Widening	Shopton Rd	West Blvd
	W Tyvola Rd Widening	Nations Ford Rd	Yorkmont Rd
	W Tyvola Rd Widening	Billy Graham Pkwy	Old Steele Creek Rd
	West Blvd Widening	I-485	Steele Creek Rd
	Westinghouse Blvd Widening	Nations Ford Rd	Shopton Rd West
Wilkinson Blvd Widening	Little Rock Rd	I-485	
Yorkmont Rd Widening	Beam Rd	Byrum Dr	

Council District 4

Identified Mobility Opportunities

Identified Mobility Needs in Council District 4

Need Type	Name	Limits From	Limits To
NCDOT Projects (3 Miles)	Mallard Creek Road/Derita Road Widening (U-6032)	Concord Mills Blvd	I-485
	Mallard Creek Road Widening (U-6028)	Breezewood Dr	Mallard Creek Church Rd / Prosperity Church Rd
	University City Boulevard (NC 49) & Back Creek Church Road Widening & Realignment (U-5768)	I-485	John Kirk Dr
New Street Connections (18 Miles)	Ben Craig Dr & Kenbrooke Dr Connector	Ben Craig Dr	Kenbrooke Dr
	Caldwell Rd Extension	Back Creek Church Rd	Rocky River Rd
	Cardinal Point Rd Extension	Cardinal Point Rd	Ruisseau St
	Cardinal Point Rd Ext & Ridge Rd Connector	Cardinal Point Rd Ext	Ridge Rd
	Doug Mayes Pl Extension	J W Clay Blvd	I-85
	Eastern Circumferential Rd Connection	Rosemallow Rd	University City Blvd
	Eastern Circumferential Rd Connection	Pence Rd relocation	Scott Creek Dr
	Fred D Alexander Blvd Extension	Brookshire Blvd	Reames Rd
	Garrison Rd & Homewood Dr Connector	Garrison Rd	Homewood Dr
	Harris-Houston Rd & Spur Rd Connector	Harris Houston Rd	City Limits
	Hucks Rd Extension	Silverpark Dr	Old Statesville Rd
	Hucks Rd Extension	Prosperity Church Rd	Sugar Creek Rd
	Hucks Rd Extension	Statesville Rd	Northlake Centre Pkwy
	I-485 Northeast Crossing (eastern leg)	Ridge Rd	Johnston-Oehler Rd
	Mary Oehler Dr Connection	Mary Oehler Dr	Jimmy Oehler Rd
	Metromont Pkwy Connection	Old Statesville Rd	Metromont Industrial Blvd
	Oak St Extension	Johnston-Oehler Rd	Ernest Russell Ct
	Odell School Rd Connection	Odell School Rd	Beard Rd
	Pavilion Blvd Extension	N Tryon St	Salome Church Rd
	Polk And White Rd & Turtle Cross Ln Connector	Turtle Cross Ln	Polk And White Rd
	Primm Rd & Simpson Rd Connector	Simpson Rd	Primm Rd
	Prosperity Crossing Dr Extension	Prosperity Village Dr	Prosperity Crossing Dr
	Prosperity Ridge Rd Extension	Prosperity Church Rd	Johnston-Oehler Rd
Ridge Rd Extension	Benfield Rd	Eastfield Rd	

Need Type	Name	Limits From	Limits To
New Street Connections Continued (18 Miles)	Thomas Ridge Dr Extension	Thomas Ridge Dr	Meadow Green Dr
	University East Dr Extension	Newell-Hickory Grove Rd	University East Dr terminus
Traffic Signals (7)	Back Creek Church Rd & Hanberry Rd	N/A	N/A
	Browne's Ferry Rd & Sugar Creek Rd	N/A	N/A
	Chancellor Park Dr & WT Harris Blvd	N/A	N/A
	Driwood Ct & Prosperity Church Rd	N/A	N/A
	Grier Rd & Orr Rd	N/A	N/A
	Harris Oaks Blvd & Statesville Rd	N/A	N/A
	Rose Heather Ct & University Ridge Dr & WT Harris Blvd	N/A	N/A
Future Fiber Optic Connections (15 Miles)	Back Creek Church ITS Install	Hanberry Blvd	University City Blvd
	Beatties Ford Rd ITS Install	Mt Holly-Huntersville Rd	Sunset Rd
	David Taylor Dr ITS Install	Claude Freeman Dr	Research Dr
	Grier Rd ITS Install	Old Concord Rd	WT Harris Blvd
	Johnston Oehler Rd ITS Install	Mallard Creek Rd	Oehler Crossing Dr
	Lakeview Rd ITS Install	Beatties Ford Rd	W WT Harris Blvd
	Mallard Creek Rd ITS Install	Johnston Oehler Rd	Galloway Rd
	Mt Holly-Huntersville Rd ITS Install	Beatties Ford Rd	W WT Harris Blvd
	Old Statesville Rd ITS Install	Hucks Rd	Reames Rd
	Rocky River Rd ITS Install	John Russell Rd	Hood Rd
	Statesville Rd ITS Install	W WT Harris Blvd	Harris Oaks Blvd
	Sugar Creek Rd ITS Install	David Cox Rd	Hucks Rd
	Sugar Creek Rd ITS Install	N Graham St	The Roman Rd
	University City Blvd ITS Install	Neal Rd	I-85 Ramp
	University City Blvd ITS Install	Hedgelawn Dr	I-485 Ramp
Unlit Thoroughfares (48 Miles)	Back Creek Church Rd Streetlighting	University City Blvd	600' N of Scott Creek Dr
	Beatties Ford Rd Streetlighting	Lakeview Rd	City Limits
	Beatties Ford Rd Streetlighting	Mt Holly-Huntersville Rd	City Limits
	Benfield Rd Streetlighting	Craven Thomas Rd	Robert Helms
	Browne Rd Streetlighting	Eastfield Rd	W Sugar Creek Rd
	Caldwell Rd Streetlighting	Back Creek Church Rd	City Limits

Need Type	Name	Limits From	Limits To
Unlit Thoroughfares Continued (48 Miles)	David Cox Rd Streetlighting	Old Statesville Rd	Davis Lake Pkwy
	David Taylor Dr Streetlighting	W Mallard Creek Church Rd	Research Dr
	E Mallard Creek Church Rd Streetlighting	N Tryon St	University City Blvd
	E WT Harris Blvd Streetlighting	Old Concord Rd	The Plaza
	Eastfield Rd Streetlighting	City Limits	City Limits
	Governor Hunt Rd Streetlighting	Mallard Creek Rd	David Taylor Dr
	Grier Rd Streetlighting	Old Concord Rd	Rocky River Rd
	Hucks Rd Streetlighting	Old Statesville Rd	Browne Rd
	John Russell Rd Streetlighting	Rocky River Rd	Back Creek Church Rd
	Johnston-Oehler Rd Streetlighting	Benfield Rd	Prosperity Ridge Rd
	Lakeview Rd Streetlighting	W WT Harris Blvd	Old Statesville Rd
	Lakeview Rd Streetlighting	Cushing Dr	650' E of I-77
	Mallard Creek Rd Streetlighting	300' NE of Breezewood Dr	City Limits
	Mccullough Dr Streetlighting	Ikea Blvd	Dead End
	Mclean Rd Streetlighting	John Russell Rd	Faires Farm Rd
	Metromont Pkwy Streetlighting	Statesville Rd	Metromont Industrial Blvd
	Morehead Rd Streetlighting	City Limits	City Limits
	Mt Holly-Huntersville Rd Streetlighting	Riverview Dr	Walden Ridge Dr
	N Tryon St Streetlighting	Barton Creek Dr	Wednesbury Blvd
	N US 29 Bypass Streetlighting	I-85	Sandy Ave
	Neal Rd Streetlighting	Rumstone Ln	IBM Dr
	Newell-Hickory Grove Rd Streetlighting	Orr Rd	Grier Rd
	Old Concord Rd Streetlighting	E WT Harris Blvd Ramp	E WT Harris Blvd Ramp
	Old Statesville Rd Streetlighting	I-485 Ramp	City Limits
	Prosperity Church Rd Streetlighting	Benfield Rd	Eastfield Rd
	Prosperity Ridge Rd Streetlighting	Prosperity Church Rd	Ridge Path Ln
	Reames Rd Streetlighting	W WT Harris Blvd	Lakeview Rd
	Rocky River Rd W Streetlighting	N Tryon St	Rockland Dr
	Rocky River Rd Streetlighting	John Russell Rd	Newell Farm Rd
	Statesville Rd Streetlighting	Lakeview Rd	Metromont Pkwy

Need Type	Name	Limits From	Limits To
Unlit Thoroughfares <i>Continued</i> (48 Miles)	University City Blvd Streetlighting	N Tryon St	E WT Harris Blvd
	University City Blvd Streetlighting	John Kirk Dr	City Limits
	University City Blvd Streetlighting	Neal Rd	I-85 N Ramp
	University Pointe Blvd Streetlighting	Ikea Blvd	N Tryon St
	W Mallard Creek Church Rd Streetlighting	N Tryon St	Mallard Creek Rd
	W Sugar Creek Rd Streetlighting	Equipment Dr	N I-85 Hwy
	W Sugar Creek Rd Streetlighting	W WT Harris Blvd	Browne Rd
	W WT Harris Blvd Streetlighting	Davis Lake Pkwy	Mt Holly-Huntersville Rd
	W WT Harris Blvd Streetlighting	I-85 N Ramp	Sugar Creek Rd
CATS Transit Enhancements	LYNX Red Line	David Cox Rd	Eastfield Rd
	Microtransit Implementation - Huntersville	N/A	N/A
	Microtransit Implementation - Prosperity Church Road	N/A	N/A
	Microtransit Implementation - Nevin-Derita-Rockwell Park	N/A	N/A
	Microtransit Implementation - Hidden Valley	N/A	N/A
	Microtransit Implementation - UNC Charlotte	N/A	N/A
	Mobility Hub on Routes 50, 54, and 59	Mallard Creek Rd	Prosperity Church Rd
	Mobility Hub in University City	University City Blvd	Pavilion Blvd
Thoroughfares Without Sidewalk (65 Miles)	Back Creek Church Rd Sidewalk	Scott Creek Dr	Wyndham Pointe Dr
	Back Creek Church Rd Sidewalk	Hanberry Blvd	Coreopsis Rd
	Beatties Ford Rd Sidewalk	Mt Holly-Huntersville Rd	City Limits
	Benfield Rd Sidewalk	Benfield Crossing Dr	Prosperity Crossing Dr
	Browne Rd Sidewalk	Hampton Place Dr	I-485
	Browne Rd Sidewalk	Cemkey Way Ct	Clarks Creek
	Caldwell Rd Sidewalk	Back Creek Church Rd	William Caldwell Ave
	David Cox Rd Sidewalk	Harris Pointe Dr	W WT Harris Blvd
	David Cox Rd Sidewalk	Davis Lake Pkwy	Old Statesville Rd
	David Taylor Dr Sidewalk	Research Dr	W Mallard Creek Church Rd
	DeArmon Rd Sidewalk	Benfield Rd	Browne Rd
	E WT Harris Blvd Sidewalk	Grier Rd	N Tryon St
	Eastfield Rd Sidewalk	Trails End Ln	Prosperity Church Rd

Need Type	Name	Limits From	Limits To
Thoroughfares Without Sidewalk <i>Continued</i> (65 Miles)	Eastfield Rd Sidewalk	Rocky Ford Club Rd	City Limits
	Governor Hunt Rd Sidewalk	David Taylor Dr	Mallard Creek Rd
	Grier Rd Sidewalk	Equitable Pl	Rocky River Rd
	Hucks Rd Sidewalk	Browne Rd	Old Statesville Rd
	IBM Dr Sidewalk	Medical Plaza Dr	WT Harris Blvd
	JW Clay Blvd Sidewalk	Olmsted Dr	W WT Harris Blvd
	John Russell Rd Sidewalk	Wingdale Dr	Back Creek Church Rd
	John Russell Rd Sidewalk	McLean Rd	Rocky River Rd
	Johnston-Oehler Rd Sidewalk	Prosperity Park Dr	Prosperity Church Rd
	Lakeview Rd Sidewalk	Beatties Ford Rd	Old Statesville Rd
	Mallard Creek Rd Sidewalk	Sawgrass Ridge Pl	Ridge Rd
	Mallard Creek Rd Sidewalk	Lexington Approach Dr	11228 Mallard Creek Rd
	Mallard Creek Rd Sidewalk	Prestigious Ln	Governor Hunt Rd
	McCullough Dr Sidewalk	Hitchcock Ln	N Tryon St
	McLean Rd Sidewalk	Faires Farm Rd	John Russell Rd
	Metromont Pkwy Sidewalk	Metromont Industrial Blvd	Statesville Rd
	Mt Holly-Huntersville Rd Sidewalk	Walden Ridge Dr	Riverview Dr
	N Tryon St Sidewalk	Barton Creek Dr	Wednesbury Blvd
	Neal Rd Sidewalk	Rumstone Ln	IBM Dr
	Newell-Hickory Grove Rd Sidewalk	Grier Rd	terminus
	Northlake Centre Pkwy Sidewalk	Greendale Way	Point O' Woods Dr
	Northlake Centre Pkwy Sidewalk	Tisbury Rd	Calhoun St
	Old Concord Rd Sidewalk	Grier Rd	University City Blvd
	Old Concord Rd Sidewalk	Orchid Bridge Rd	Donna Dr
	Old Statesville Rd Sidewalk	W WT Harris Blvd	Hucks Rd
	Old Statesville Rd Sidewalk	Vance Davis Dr	I-485
	Orr Rd Sidewalk	7425 Orr Rd	Newell-Hickory Grove Rd
	Orr Rd Sidewalk	Pecan Grove MHP Dr	Old Concord Rd
	Pavilion Blvd Sidewalk	N Tryon St	Wheatside Dr
	Prosperity Church Rd Sidewalk	Beaver Creek Dr	Eastfield Rd

Need Type	Name	Limits From	Limits To
Thoroughfares Without Sidewalk <i>Continued</i> (65 Miles)	Prosperity Church Rd Sidewalk	Benfield Rd	Goose Creek Dr
	Reames Rd Sidewalk	Lakeview Rd	Shah Cir
	Reames Rd Sidewalk	Auston Crossing Dr	W WT Harris Blvd
	Research Dr Sidewalk	David Taylor Dr	W WT Harris Blvd
	Ridge Rd Sidewalk	Prosperity Ridge Rd	Old Ridge Rd
	Ridge Rd Sidewalk	Amanda Ellen Rd	Waverly Lynn Ln
	Rocky River Rd Sidewalk	E W T Harris Blvd	Seven Oaks Dr
	Rocky River Rd Sidewalk	1801 Rocky River Rd	Harris Station Blvd
	Rocky River Rd W Sidewalk	N Tryon St	Rockland Dr
	Salome Church Rd Sidewalk	N Tryon St	City limit
	Statesville Rd Sidewalk	Gibbon Rd	Metromont Pkwy
	University City Blvd Sidewalk	Neal Rd	7018 University City Blvd
	University City Blvd Sidewalk	Broadrick Blvd	N Tryon St
	University City Blvd Sidewalk	Pavilion Blvd	City Limits
	University City Blvd Sidewalk	E Mallard Creek Church Rd	Thomas Combs Dr
	University City Blvd Sidewalk	E Mallard Creek Rd	John Kirk Dr
	University City Blvd Sidewalk	Sams Ln	Back Creek Church Rd
	W Mallard Creek Church Rd Sidewalk	Mallard Creek Rd	Mallard Glen Dr
	W Mallard Creek Church Rd Sidewalk	E Mallard Creek Church Rd	Alexander Pointe Dr
	W Sugar Creek Rd Sidewalk	Hayden Dr	Browne Rd
	W Sugar Creek Rd Sidewalk	Feathergrass Dr	Yorkford Dr
	W WT Harris Blvd Sidewalk	Mt Holly-Huntersville Rd	Lake Spring Ave
W WT Harris Blvd Sidewalk	JW Clay Blvd	I-77 N Ramp	
Pedestrian Crossings (4)	Benfield Rd & Cardinal Point Rd Pedestrian Crossing	N/A	N/A
	Pavilion Blvd RRFB at Wheatside Dr	N/A	N/A
	Prosperity Church Rd PHB at Heritage Hills	N/A	N/A
	Prosperity Church Rd PHB at Highland Shoppes Dr	N/A	N/A
Pedestrian Signal Upgrades (50)	Back Creek Church Rd & Pavilion Blvd & University City Blvd Intersection	N/A	N/A
	Beatties Ford Rd & Mt Holly-Huntersville Rd Intersection	N/A	N/A
	Benfield Rd & DeArmon Rd & Johnston-Oehler Rd Intersection	N/A	N/A

Need Type	Name	Limits From	Limits To
Pedestrian Signal Upgrades Continued (50)	Benfiled Rd & Prosperity Church Rd Intersection	N/A	N/A
	Benfiled Rd & Ridge Rd Intersection	N/A	N/A
	Berkeley Place Dr & Mallard Creek Church Rd Intersection	N/A	N/A
	Bonnie Cone Ln & Mallard Creek Church Rd & Mary Alexander Rd Intersection	N/A	N/A
	Broadrick Blvd & University City Blvd Intersection	N/A	N/A
	Brookside Ln & Ikea Blvd & Ikea Way Intersection	N/A	N/A
	Chancellor Park Dr & Harris Blvd Ramp & University City Blvd Intersection	N/A	N/A
	Claude Freeman Rd & Mallard Creek Church Rd Intersection	N/A	N/A
	David Cox Rd & Sugar Creek Rd Intersection	N/A	N/A
	Galloway Rd & Mallard Creek Rd Intersection	N/A	N/A
	Governor Hunt Rd & Mallard Creek Rd Intersection	N/A	N/A
	Grier Rd & WT Harris Blvd Intersection	N/A	N/A
	Hewitt Associates Dr & IBM Dr Intersection	N/A	N/A
	I-485 Ramp & University City Blvd Intersection	N/A	N/A
	I-485 Ramp & WT Harris Blvd Intersection	N/A	N/A
	I-77 Ramp & WT Harris Blvd Intersection	N/A	N/A
	I-85 Ramp & University City Blvd Intersection	N/A	N/A
	I-85 Ramp & WT Harris Blvd Intersection	N/A	N/A
	IBM Dr & Neal Rd & Vinnoy View Rd Intersection	N/A	N/A
	IBM Dr & WT Harris Blvd & Medical Plaza Dr Intersection	N/A	N/A
	Ikea Blvd & University City Blvd Intersection	N/A	N/A
	Ikea Blvd & University Point Blvd Intersection	N/A	N/A
	John Russell Rd & Rocky River Rd Intersection	N/A	N/A
	Johnston-Oehler Rd & Mallard Creek Rd Intersection	N/A	N/A
	Johnston-Oehler Rd & Prosperity Church Rd Intersection	N/A	N/A
	Lakeview Rd & WT Harris Blvd Intersection	N/A	N/A
	Madison Square Pl & Northlake Center Pkwy & Northlake Mall Dr Intersection	N/A	N/A
	Mallard Creek Church Rd & Mallard Creek Rd & Prosperity Church Rd Intersection	N/A	N/A
	Mallard Creek Church Rd & N Tryon St Intersection	N/A	N/A
	Mallard Creek Church Rd & Senator Royall Dr Intersection	N/A	N/A

Need Type	Name	Limits From	Limits To
Pedestrian Signal Upgrades Continued (50)	Mallard Creek Church Rd & University City Blvd Intersection	N/A	N/A
	Meadow Vista Rd & McLean Rd & Old Concord Rd Intersection	N/A	N/A
	Mt Holly-Huntersville Rd & WT Harris Blvd Intersection	N/A	N/A
	N Tryon St & WT Harris Blvd Intersection	N/A	N/A
	North Crest Dr & Northlake West Dr & WT Harris Blvd Intersection	N/A	N/A
	Northlake Center Pkwy & Northlake Mall Dr Intersection	N/A	N/A
	Northlake Center Pkwy & Reames Rd & WT Harris Blvd Intersection	N/A	N/A
	Old Concord Rd & WT Harris Blvd Intersection	N/A	N/A
	Old Statesville Rd & Reames Rd Intersection	N/A	N/A
	Pavilion Blvd & N Tryon St Intersection	N/A	N/A
	Perimeter Pkwy & WT Harris Blvd Intersection	N/A	N/A
	Prosperity Church Rd & Ridge Rd Intersection	N/A	N/A
	Shopping Center Dr & N Tryon St & University Pointe Blvd Intersection	N/A	N/A
	Shopping Center Dr & University City Blvd Intersection	N/A	N/A
	Statesville Ave & WT Harris Blvd Intersection	N/A	N/A
	Technology Dr & Wachovia Dr & WT Harris Blvd Intersection	N/A	N/A
University City Blvd & WT Harris Blvd Intersection	N/A	N/A	
Unbuilt Bike Priority Network (8 Miles)	Beatties Ford Rd Bike Facility	Mt Holly-Huntersville Rd	Pauline Ln
	Dave McKinney Ave Ext Bike Facility	W Rocky River Rd	Prine Pl terminus
	Dearmon Rd Bike Facility	Prosperity Village Dr	Clarks Creek
	Grier Rd Bike Facility	Equitable Pl	Rocky River Rd
	Mallard Creek Rd Bike Facility	Driwood Ct	Summerville Ln
	Mallard Creek Rd Bike Facility	Medical Plaza Dr	Prestigious Ln
	McCullough Dr Bike Facility	IKEA Blvd	N Tryon St
	Old Concord Rd Bike Facility	Grier Rd	W Rocky River Rd
	Reames Rd Bike Facility	Long Creek	W WT Harris Blvd
	University City Blvd Bike Facility	Neal Rd	N Tryon St

ITS = Intelligent Transportation Systems

PHB = Pedestrian Hybrid Beacon

RRFB = Rapid Rectangular Flashing Beacon

Partner Mobility Investments

The Strategic Mobility Plan recognizes the importance of greenways within the city's mobility network. Mecklenburg County funds construction of greenways but identified segments for expansion are included below as they are part of the pedestrian, bike, and micromobility network.

Need Type	Name	Limits From	Limits To
Mecklenburg County Future Greenways (35 Miles)	Back Creek Greenway	Grier Rd	Cabarrus County Line
	Back Creek Tributary	Back Creek Greenway	Caldwell Rd
	Clarks Creek Greenway	Fairlea Dr	I-485
	Clarks Creek Tributary	Clarks Creek Greenway	W WT Harris Blvd
	Clarks Creek Tributary	Browne Rd	Independence Hill Rd
	Dixon Branch Greenway	WT Harris Blvd	Old Statesville Rd
	Doby Creek Greenway	Mallard Creek Greenway	W Sugar Creek Rd
	Doby Creek Tributary	WT Harris Blvd	Morris Estate Dr
	Long Creek Greenway	Roundstone Way	Lakeview Rd
	Long Creek Tributary	Long Creek Greenway	Lakeview Rd
	Long Creek Tributary	Long Creek Greenway	W WT Harris Blvd
	Mallard Creek Greenway	E Mallard Creek Church Rd	Cabarrus County Line
	Mallard Creek Tributary	Mallard Creek Greenway	Pavilion Blvd
	Stoney Creek Greenway	Johnston-Oehler Rd	Garrison Rd
	Toby Creek Tributary	University City Blvd	Old Concord Rd

Other Future Mobility Needs

This section represents identified needs, such as highly congested intersections and streets, but the solutions to those needs are currently undefined. Examples of potential solutions could involve adding capacity to an existing facility or spot treatments paired with a new street connection to alleviate pressure on the existing congested segment.

Need Type	Name	Limits From	Limits To
2022 High Congestion Intersections (6)	Back Creek Church Rd & Pavilion Blvd & University City Blvd Intersection	N/A	N/A
	Grier Rd & Harris Blvd Intersection	N/A	N/A
	I-485 Ramp & University City Blvd Intersection	N/A	N/A
	John Kirk Rd & University City Blvd Intersection	N/A	N/A
	Mallard Creek Church Rd & N Tryon St Intersection	N/A	N/A
	N Tryon St & University City Blvd Intersection	N/A	N/A

Need Type	Name	Limits From	Limits To
Road Widening & Complete Streets (62 Miles)	Beatties Ford Rd Widening	Cindy Ln	Fred D Alexander Blvd
	Caldwell Rd Widening	Back Creek Church Rd	Cabarrus County Line
	E WT Harris Blvd Widening	University Ridge Dr	The Plaza
	Eastern Circumferential Rd Widening	Scott Creek Dr	Rosemallow Rd
	Eastfield Rd Widening	Independence Hill Rd	County Line
	Grier Rd Widening	Rocky River Rd	E. WT Harris Blvd
	Hucks Rd Widening	Sugar Creek Rd	Silverpark Dr
	Lakeview Rd Widening	Beatties Ford Rd	Old Statesville Rd
	Mallard Creek Rd Widening	Prosperity Church Rd	Breezeweood Dr
	Mallard Creek Rd Widening	Ridge Rd	County Line
	Metromont Pkwy Widening	Metromont Industrial Blvd	Statesville Rd
	Mt Holly-Huntersville Rd Widening	Northlake Centre Pkwy	Mount Holly Rd
	Old Concord Rd Widening	E WT Harris Blvd	John Kirk Dr
	Old Statesville Rd Widening	W WT Harris Blvd	I-485
	Pavilion Blvd Widening	University City Blvd	N Tryon St
	Prosperity Church Rd Widening	Benfield Rd	Eastfield Rd
	Reames Rd Widening	Fred D Alexander Blvd	W WT Harris Blvd
	Ridge Rd Widening	Benfield Rd	Union School Rd
	Rocky River Rd Widening	Hood Rd	Grier Rd
	Salome Church Rd Widening	N. Tryon St	Union School Rd
	Statesville Rd Widening	Alexandriana Rd	Old Statesville Rd
	Union School Rd Widening	County Line	Salome Church Rd
	University City Blvd Widening	E Mallard Creek Church Rd	Cabarrus County Line
	W Sugar Creek Rd Widening	DeArmon Rd	W WT Harris Blvd
	W Sugar Creek Rd Widening	N Graham St	Nevin Rd
	W WT Harris Blvd Widening	Reames Rd	Mt Holly-Huntersville Rd
	W WT Harris Blvd Widening	IBM Dr	I-77

Council District 5

Identified Mobility Opportunities

Identified Mobility Needs in Council District 5

Need Type	Name	Limits From	Limits To
NCDOT Projects (6 Miles)	US 74/Independence Blvd Corridor Improvements (U-2509AA)	Sharon Forest Dr	WT Harris Blvd
	US 74/Independence Blvd Corridor Improvements (U-2509AB)	Sardis Rd N	Sam Newell Interchange
	US 74/Independence Blvd Corridor Improvements (U-2509B)	West of Idlewild Ln	Wallace Ln
	US 74/Independence Blvd Corridor Improvements (U-2509C)	Wallace Ln	Sardis Rd N
	US 74/Independence Blvd Parallel Improvements (U-2509EA)	Krefield Dr/Independence Pointe Pkwy	Arequipa Dr/Northeast Pkwy
New Street Connections (15 Miles)	Arequipa Dr Connection	Arequipa Dr terminus	Eastern Circumferential Rd
	Arequipa Dr Connection	Northeast Pkwy	Margaret Wallace Dr
	Blair Rd Extension	Willow Falls Rd	Woodland Farm Rd
	Brawley Ln Extension	Brawley Ln	Plaza Rd Ext
	Caldwell Rd Extension	Back Creek Church Rd	Rocky River Rd
	Coleman Dr to Steepleton Way Connector	Coleman Dr	Steepleton Way
	Democracy Dr Extension	Democracy Dr	terminus
	Eastern Circumferential Rd Connection	Lawyers Rd	Jewelflower Rd
	Eastern Circumferential Rd Connection	Albemarle Rd	Harrisburg Rd
	Eastern Circumferential Rd Connection	City Limits	Independence Blvd
	Eastern Circumferential Rd Connection	Pence Rd relocation	Scott Creek Dr
	Eastern Circumferential Rd (Harrisburg Rd) Connection	JH Gunn School driveway	Circumferential Rd terminus
	Fountain Hall Rd Extension	Fountain Hall Rd	Steepleton Way
	Harrisburg Rd Relocation	Starnes Randall Rd	Eastern Circumferential Rd
	Hood Rd Extension	Hood Rd	terminus
	Pence Rd Relocation	Pence Rd	Eastern Circumferential Rd
	Village Lake Dr Extension (WT Harris Blvd Relocation)	Independence Blvd	E WT Harris Blvd
	Wallace Rd Extension	Village Lake Dr	Sharon Forest Dr
Wilgrove-Mint Hill Rd Extension	Albemarle Rd	Harrisburg Rd	
Traffic Signals (5)	Bathurst Dr & Idlewild Rd	N/A	N/A
	Cedarwild Rd & Idlewild Rd	N/A	N/A
	Hickory Grove Rd & Highland Ave & Pence Rd	N/A	N/A
	Sharon Amity Rd & Sudbury Rd	N/A	N/A
	Trysting Rd & WT Harris Blvd	N/A	N/A

Need Type	Name	Limits From	Limits To
Future Fiber Optic Connections (17 Miles)	Albemarle Rd ITS Install	Central Ave	Lawyers Rd
	Central Ave ITS Install	Albemarle Rd	McDowell St
	E Independence Blvd ITS Install	Sardis Rd North	Village Lake Dr
	Grier Rd ITS Install	Old Concord Rd	WT Harris Blvd
	Harrisburg Rd ITS Install	Pence Rd	Robinson Church Rd
	Harrisburg Rd ITS Install	David Wellman Rd	Robinson Church Rd
	Hickory Grove Rd ITS Install	Sharon Amity Rd	E WT Harris Blvd
	Idlewild Rd ITS Install	Reddman Rd	Idlebrook Dr
	Margaret Wallace Rd ITS Install	Idlewild Rd	Sam Newell Rd
	Rama Rd ITS Install	Bismark Pl	Sardis Rd
	Robinson Church Rd ITS Install	Hood Rd	Harrisburg Rd
	Rocky River Rd ITS Install	John Russell Rd	Hood Rd
	Sharon Amity Rd ITS Install	Monroe Rd	Delane Ave
Unlit Thoroughfares (19 Miles)	Albemarle Rd Streetlighting	Guice Crossing Ln	City Limits
	Caldwell Rd Streetlighting	Back Creek Church Rd	City Limits
	Camp Stewart Rd Streetlighting	Harrisburg Rd	I-485/ City Limits
	Circumferential Rd Streetlighting	Albemarle Rd	Jewelflower Rd
	E WT Harris Blvd Streetlighting	Rocky River Rd	The Plaza
	Grier Rd Streetlighting	Old Concord Rd	Rocky River Rd
	Harrisburg Rd Streetlighting	Parkton Rd	I -485
	Hood Rd Streetlighting	Rocky River Rd	Robinson Church Rd
	Idlewild Rd Streetlighting	Connection Point Bv	Hunting Ridge Ln
	John Russell Rd Streetlighting	Rocky River Rd	Back Creek Church Rd
	N Sharon Amity Rd Streetlighting	E Independence Blvd	Kipling Dr
	Newell-Hickory Grove Rd Streetlighting	Orr Rd	Grier Rd
	Northeast Pkwy Streetlighting	Cross Point Cir	Dead End
	Plaza Rd Ext Streetlighting	Windrift Rd	North Pine Hill Ln
	Plaza Rd Ext Streetlighting	Plott Rd	Vermilion Dr
	Robinson Church Rd Streetlighting	Harrisburg Rd	Ludell Ln
Rocky River Church Rd Streetlighting	Joyful Rd	City Limits	
Rocky River Rd Streetlighting	John Russell Rd	Newell Farm Rd	

Need Type	Name	Limits From	Limits To
Unlit Thoroughfares <i>Continued</i> (19 Miles)	Rocky River Rd Streetlighting	Hood Rd	City Limits
	Wilgrove-Mint Hill Rd Streetlighting	Albemarle Rd	City Limits
	Wilson Grove Rd Streetlighting	City Limits	City Limits
CATS Transit Enhancements	LYNX Silver Line	Eastway Dr	Crownpoint Executive Dr
	LYNX Gold Line Phase 3	Eastway Dr	Eastland CTC
	Microtransit Implementation - Matthews-Mint Hill	N/A	N/A
	Microtransit Implementation - Marshbrooke	N/A	N/A
	Microtransit Implementation - Hickory Ridge-Becton Park	N/A	N/A
	Mobility Hub on Routes 9 and 39	Central Ave	Eastway Dr
	Mobility Hub on Route 3	The Plaza	Milton Rd
	Mobility Hub on Routes 3 and 29	Sharon Amity Rd	WT Harris
	Mobility Hub on Routes 222 and 46x	Albemarle Rd	Harrisburg Rd
	Mobility Hub on Routes 9, 17, 28, 29, and 222	Central Ave	Sharon Amity Rd
	Mobility Hub on Routes 27 and 28	Monroe Rd	Sharon Amity Rd
Thoroughfares Without Sidewalk (26 Miles)	Albemarle Rd Sidewalk	Wilgrove-Mint Hill Rd	11619 Albemarle Rd
	Albemarle Rd Sidewalk	12549 Albemarle Rd	12635 Albemarle Rd
	Caldwell Rd Sidewalk	Back Creek Church Rd	13006 Caldwell Rd
	Caldwell Rd Sidewalk	13229 Caldwell Rd	Caldwell Ridge Pkwy
	Camp Stewart Rd Sidewalk	I-485	Harrisburg Rd
	Central Ave Sidewalk	Albemarle Rd	Eastland Mall Dr
	E WT Harris Blvd Sidewalk	St Johns Church Rd	Johnson Alumni Way
	Grier Rd Sidewalk	Equitable Pl	E WT Harris Blvd
	Grier Rd Sidewalk	Nicolet Glen Dr	Rocky River Rd
	Harrisburg Rd Sidewalk	Pence Rd	City Limits
	Hood Rd Sidewalk	Plaza Rd Ext	City Limits
	Hood Rd Sidewalk	Honey Grove Pl	Kentshire Ln
	Hood Rd Sidewalk	Robinson Church Rd	Reedy Creek
	Idlewild Rd Sidewalk	Braewick Pl	Margaret Wallace Rd
	Kilborne Dr Sidewalk	Markham Ct	Kilborne Dr Loop
	Kilborne Dr Sidewalk	Sudbury Rd	Havenwood Rd
Kilborne Dr Sidewalk	Eastway Dr	Magnolia Hill Dr	

Need Type	Name	Limits From	Limits To
Thoroughfares Without Sidewalk <i>Continued</i> (26 Miles)	Lawyers Rd Sidewalk	Maplewood Ln	City Limits
	Margaret Wallace Rd Sidewalk	Richard Andrew Dr	Mintworth Ave
	N Sharon Amity Rd Sidewalk	Tangle Dr	Monroe Rd
	Pence Rd Sidewalk	Bandy Dr	8011 Pence Rd
	Pence Rd Sidewalk	Sterling Haven Rd	Harrisburg Rd
	Plaza Rd Ext Sidewalk	Plott Rd	City Limits
	Plaza Rd Ext Sidewalk	Faires Rd	I-485 S
	Plaza Rd Ext Sidewalk	Windrift Rd	530 ft east of Hood Rd
	Plaza Rd Ext Sidewalk	Mulberry Glen Ln	City Limits
	Plott Rd Sidewalk	Robinson Church Rd	The Plaza
	Robinson Church Rd Sidewalk	E WT Harris Blvd	Harrisburg Rd
	Rocky River Church Rd Sidewalk	Joyful Rd	City Limits
	Rocky River Rd Sidewalk	Hood Rd	Satterwythe Ln
	Rocky River Rd Sidewalk	2331 Rocky River Rd	Seven Oaks Dr
	The Plaza Sidewalk	James Rd	Plott Rd
	Wallace Rd Sidewalk	Wallace Ln	Sharon Forest Dr/terminus
	Wallace Rd Sidewalk	Monroe Rd	Wallace Ln
	Wilson Grove Rd Sidewalk	7617 Wilson Grove Rd	7723 Wilson Grove Rd
Pedestrian Crossings (5)	6928 The Plaza RRFB	N/A	N/A
	Grier Rd PHB at Maizefield Rd	N/A	N/A
	Plaza Rd Ext PHB at Dulin Creek	N/A	N/A
	Shamrock Dr PHB at Lawrence Orr Elementary	N/A	N/A
	Sharon Amity Rd PHB at Emory Ln	N/A	N/A
Pedestrian Signal Upgrades (45)	Addison Dr & Sharon Amity Rd Intersection	N/A	N/A
	Albemarle Rd & Central Ave Intersection	N/A	N/A
	Albemarle Rd & Circumferential Dr Intersection	N/A	N/A
	Albemarle Rd & Cooper Creek Ct & Lake Forest Rd Intersection	N/A	N/A
	Albemarle Rd & Farm Pond Ln Intersection	N/A	N/A
	Albemarle Rd & Harris Blvd Intersection	N/A	N/A
	Albemarle Rd & Harrisburg Rd Intersection	N/A	N/A
	Albemarle Rd & Lawyers Rd Intersection	N/A	N/A

Need Type	Name	Limits From	Limits To
Pedestrian Signal Upgrades Continued (45)	Albemarle Rd & Reddman Rd Intersection	N/A	N/A
	Albemarle Rd & Wilgrove-Mint Hill Rd Intersection	N/A	N/A
	Barrington Dr & The Plaza Intersection	N/A	N/A
	Carya Pond Ln & Hickory Grove Rd & Shamrock Dr Intersection	N/A	N/A
	Central Ave & Bell South driveway & Eastland driveway Intersection	N/A	N/A
	Central Ave & Reddman Rd & Eastland Mall D/W Intersection	N/A	N/A
	Central Ave & Rosehaven Dr Intersection	N/A	N/A
	Conference Dr & Idlewild Rd & Independence Blvd Ramp Intersection	N/A	N/A
	Conference Dr & Monroe Rd & East Meck High School D/W Intersection	N/A	N/A
	Eaglewood Ave & Monroe Rd & East Meck High School D/W Intersection	N/A	N/A
	Eastway Dr & Woodland Dr Intersection	N/A	N/A
	Grier Rd & Rocky River Rd Intersection	N/A	N/A
	Harris Blvd & Hickory Grove Rd Intersection	N/A	N/A
	Harris Blvd & Idlewild Rd Intersection	N/A	N/A
	Harris Blvd & Idlewild Rd North Intersection	N/A	N/A
	Harris Blvd & Independence Blvd Intersection	N/A	N/A
	Harris Blvd & Lawyers Rd Intersection	N/A	N/A
	Harris Blvd & Meadow Rose Ln & Milton Rd Intersection	N/A	N/A
	Harris Blvd & Robinson Church Rd Intersection	N/A	N/A
	Harris Blvd & Sharon Amity Rd Intersection	N/A	N/A
	Harris Blvd & The Plaza Intersection	N/A	N/A
	Harrisburg Rd & Robinson Church Rd Intersection	N/A	N/A
	Hickory Grove Rd & Sharon Amity Rd Intersection	N/A	N/A
	Idlewild Rd & Margaret Wallace Rd Intersection	N/A	N/A
	Independence Blvd & Margaret Wallace Rd Intersection	N/A	N/A
	Independence Blvd & Sardis Rd North Intersection	N/A	N/A
	Independence Blvd & Village Lake Dr Intersection	N/A	N/A
	Independence Blvd IB Ramp & Sharon Amity Rd Intersection	N/A	N/A
	Independence Blvd OB Ramp & Sharon Amity Rd Intersection	N/A	N/A
	Lumarka Dr & Monroe Rd & Thermal Rd Intersection	N/A	N/A
Margaret Wallace Rd & Sam Newell Rd Intersection	N/A	N/A	

Need Type	Name	Limits From	Limits To
Pedestrian Signal Upgrades Continued (45)	McAlway Rd & Monroe Rd Intersection	N/A	N/A
	Milton Rd & Sharon Amity Rd Intersection	N/A	N/A
	Milton Rd & The Plaza Intersection	N/A	N/A
	Monroe Rd & Sharon Amity Rd Intersection	N/A	N/A
	Monroe Rd & Wendover Rd Intersection	N/A	N/A
	US 74 EB Ramp & Idlewild Rd Intersection	N/A	N/A
Unbuilt Bike Priority Network (23 Miles)	Addison Dr Bike Facility	Robinhood Rd	Stafford Cir
	Albemarle Rd Bike Facility	Central Ave to Woodland Dr	Campbell Creek
	Amity Pl Bike Facility	Boston Ave	Elm Forest Dr
	Boston Ave Bike Facility	Amity Pl	Idlewild Rd
	Central Ave Bike Facility	Albemarle Rd	Reddman Rd
	Covecreek/ Barrington Dr Bike Facility	Grier Rd	Waterwood St
	E Independence Blvd Bike Facility	Eastway Dr	Sharon Forest Dr
	E W T Harris Blvd Bike Facility	Newell-Hickory Grove Rd	The Plaza
	Eastway Dr Bike Facility	Kilborne Dr	Shamrock Dr
	Elm Forest Dr Bike Facility	Amity Pl	Sunset Chase Ln
	Emory Ln Bike Facility	Halesworth Dr	Stafford Cir
	Farm Pond Ln Bike Facility	Forest Glen Rd	Lawrence Orr Rd
	Flintridge Dr Bike Facility	Idlewild Rd	Lockmont Dr
	Forest Glen Rd Bike Facility	Farm Pond Ln	Campbell Creek
	Grier Rd Bike Facility	Equitable Pl	Rocky River Rd
	Halesworth Dr Bike Facility	Emory Ln	Walker Rd
	Highland Ave Bike Facility	Pence Rd	Robinson Church Rd
	Idlewild Rd Bike Facility	Hunting Ridge Ln	Campbell Creek
	Kirkpatrick Rd Bike Facility	Gate Post Rd	Nottingham Dr
	Lawrence Orr Rd Bike Facility	Farm Pond Ln	Hickory Grove Rd
	Lockmont Dr Bike Facility	Flintridge Dr	Campbell Creek
	McAlway Rd Bike Facility	Beal St	Walker Rd
	Monroe Rd Bike Facility	Village Lake Dr	Woodberry Rd
Newell-Hickory Grove Rd Bike Facility	Newell Acres Dr	terminus	
Norland Rd Bike Facility	Central Ave	Woodland Dr	

Need Type	Name	Limits From	Limits To
Unbuilt Bike Priority Network Continued (23 Miles)	Nottingham Dr Bike Facility	Kirkpatrick Rd	Nottingham Dr
	Pence Rd Bike Facility	Harrisburg Rd	Holly Hill Rd
	Rama Rd Bike Facility	Monroe Rd	Sardis Rd
	Reddman Rd Bike Facility	Albemarle Rd	Central Ave
	Reddman Rd Bike Facility	Albemarle Rd	5723 Reddman Rd
	Robinhood Rd Bike Facility	Addison Dr	Nottingham Dr
	Shamrock Dr Bike Facility	Eastway Dr	Hickory Grove Rd
	Sharon Forest Dr Bike Facility	E Independence Rd	Wallace Rd
	Stafford Cir Bike Facility	Addison Dr	Emory Ln
	Sunset Chase Ln Bike Facility	Elm Forest Dr	terminus
	Walker Rd Bike Facility	Halesworth Dr	McAlway Rd
	Wallace Rd Bike Facility	Sharon Forest Dr	Woodberry Rd
	Woodberry Rd Bike Facility	Monroe Rd	Wallace Rd
	Woodland Dr Bike Facility	Commonwealth Ave	Norland Rd

ITS = Intelligent Transportation Systems

PHB = Pedestrian Hybrid Beacon

RRFB = Rapid Rectangular Flashing Beacon

Partner Mobility Investments

The Strategic Mobility Plan recognizes the importance of greenways within the city's mobility network. Mecklenburg County funds construction of greenways but identified segments for expansion are included below as they are part of the pedestrian, bike, and micromobility network.

Need Type	Name	Limits From	Limits To
Mecklenburg County Future Greenways (21 Miles)	Campbell Creek Greenway	Lockmont Dr	Barcliff Dr
	Campbell Creek Greenway	Campbell Creek Greenway	Hollyfield Dr
	Campbell Creek Greenway	Campbell Creek Greenway	Reddman Rd
	Edwards Branch Greenway	Independence Bv	Sheffield Neighborhood Park
	Fuda Creek Greenway	Joshua Gain Rd	Cabarrus County Line
	Irvins Creek Greenway	Independence Blvd	Lakeview Cir
	McAlpine Creek Greenway	McAlpine Creek Greenway at Independence Blvd	Harrisburg Rd
	McKee Creek Greenway	Reedy Creek Tributary at Ashby Hall Ct	Camp Stewart Rd
	McMullen Creek Greenway	Addison Dr	Yardley Pl
	Reedy Creek Greenway	Plaza Rd Ext	Cabarrus County Ln
	Reedy Creek Tributary	Reedy Creek Greenway	Harrisburg Road Park at Goldenwillow Dr

Other Future Mobility Needs

This section represents identified needs, such as highly congested intersections and streets, but the solutions to those needs are currently undefined. Examples of potential solutions could involve adding capacity to an existing facility or spot treatments paired with a new street connection to alleviate pressure on the existing congested segment.

Need Type	Name	Limits From	Limits To
2022 High Congestion Intersections (11)	Albemarle Rd & Harris Blvd Intersection	N/A	N/A
	Albemarle Rd & Harrisburg Rd Intersection	N/A	N/A
	Albemarle Rd & Lawyers Rd Intersection	N/A	N/A
	Albemarle Rd & Sharon Amity Rd Intersection	N/A	N/A
	Central Av & Sharon Amity Rd Intersection	N/A	N/A
	Conference Dr & Idlewild Rd Intersection	N/A	N/A
	Independence Blvd & Harris Blvd Intersection	N/A	N/A
	Independence Blvd & Margaret Wallace Rd Intersection	N/A	N/A
	Independence Blvd & Village Lake Dr Intersection	N/A	N/A
	Monroe Rd & Sharon Amity Rd Intersection	N/A	N/A
	Monroe Rd & Wendover Rd Intersection	N/A	N/A

Need Type	Name	Limits From	Limits To
Road Widening & Complete Streets (24 Miles)	Albemarle Rd Widening	E WT Harris Blvd	Cabarrus County Line
	Caldwell Rd Widening	Back Creek Church Rd	Cabarrus County Line
	E WT Harris Blvd Widening	Grier Rd	The Plaza
	Eastern Circumferential Rd Widening	Lawyers Rd	Jewelflower Rd
	Eastern Circumferential Rd Widening	Albemarle Rd	Harrisburg Rd
	Eastern Circumferential Rd (Harrisburg Rd) Widening	Pence Rd	Circumferential Rd terminus
	Grier Rd Widening	Rocky River Rd	E WT Harris Blvd
	Harrisburg Rd Widening	I-485	Eastern Circumferential Rd
	Idlewild Rd Widening	Margaret Wallace Rd	Mission Hills Rd
	Lawyers Rd Widening	City Limits	Albemarle Rd
	Milton Rd Widening	Sharon Amity Rd	Barrington Dr
	Pence Rd Widening	Pence Rd relocation	Highland Ave
	Plaza Rd Extension Widening	Mobile Ln	Vermillion Dr
	Rocky River Rd Widening	Hood Rd	Grier Rd
	Rocky River Rd Widening	I-485	Hood Rd
	The Plaza Widening	E WT Harris Blvd	Barrington Dr
	Village Lake Dr Widening	Independence Blvd	Monroe Rd
Wilgrove-Mint Hill Rd Ext Widening	Albemarle Rd	Harrisburg Rd	

Council District 6

Identified Mobility Opportunities

Identified Mobility Needs in Council District 6

Need Type	Name	Limits From	Limits To
NCDOT Projects (6 Miles)	US 74/Independence Boulevard Corridor Improvements (U-2509AA)	Sharon Forest Dr	WT Harris Blvd
	US 74/Independence Boulevard Corridor Improvements (U-2509AB)	Sardis Rd N	Sam Newell Interchange areas
	US 74/Independence Boulevard Corridor Improvements (U-2509C)	Wallace Ln	Sardis Rd N
New Street Connections (4 Miles)	Eastern Circumferential Rd Connection	Independence Blvd	City Limits
	Independence Pointe Pkwy Connection	Sam Newell Rd	Crownpoint Executive Dr
	Krefeld Dr Connection	Krefeld Dr	Krefeld Dr
	Park South Dr Extension	Fairview Rd	Carnegie Blvd
	Thornclyff Dr Extension	Thornclyff Dr	Sharon Lakes Rd
	Wallace Rd Extension	Village Lake Dr	Sharon Forest Dr
Traffic Signals (4)	Carmel Rd & Hillingdon Rd	N/A	N/A
	Fairview Rd & South Park D/W	N/A	N/A
	Fairview Rd & Valencia Ter	N/A	N/A
	Sharon Rd & Sulkirk Rd	N/A	N/A
Future Fiber Optic Connections (13 Miles)	Carmel Rd ITS Install	Fairview Rd	Sharon View Rd
	Carmel Rd ITS Install	Pineville-Matthews Rd	Quail Hollow Rd
	Carmel Rd ITS Install	Colony Rd	Quail Hollow Rd
	E Independence Blvd ITS Install	Sardis Rd N	Village Lake Dr
	Monroe Rd ITS Install	Galleria Blvd	Gander Cove Ln
	N Sharon Amity Rd ITS Install	Providence Rd	Randolph Rd
	Rama Rd ITS Install	Bismark Pl	Sardis Rd
	Roxborough Rd ITS Install	Colony Rd	Rexford Rd
	Sardis Rd ITS Install	Brackenbury Ln	Rama Rd
	Sardis Rd North ITS Install	Monroe Rd	Sardis Rd
	South Blvd ITS Install	I-485 Inner	I-485 Outer
	Wendover Rd ITS Install	Beal St	Randolph Rd
Westinghouse Blvd ITS Install	Crump Rd	South Blvd	
Unlit Thoroughfares (4 Miles)	Colony Rd Streetlighting	Runnymede Ln	Ferncliff Rd
	Crownpoint Executive Dr Streetlighting	Sardis Rd N	E Independence Blvd
	Gleneagles Rd Streetlighting	Park Rd	Quail Hollow Rd

Need Type	Name	Limits From	Limits To
Unlit Thoroughfares <i>Continued</i> (4 Miles)	Krefeld Dr Streetlighting	300' S of Krefeld Glen Dr	Dead End
	Krefeld Dr Streetlighting	Sardis Rd N	Dead End
	Queens Rd W Streetlighting	Radcliffe Ave	Selwyn Ave
	Selwyn Ave Streetlighting	Dameron St	Matador Ln
	South Blvd Streetlighting	I-485 Ramp	440' Carolina Pavilion Dr N
CATS Transit Enhancements	LYNX Silver Line	Village Lake Dr	Galleria Blvd
	Microtransit Implementation - Marshbrooke	N/A	N/A
	Microtransit Implementation - Starmount-Quail Hollow	N/A	N/A
	Microtransit Implementation - Park Crossing-Cameron Wood	N/A	N/A
	Mobility Hub on Routes 19, 20, and 43	Park Rd	Sharon Rd W
	Mobility Hub on Routes 15 and 39	Randolph Rd	Billingsley Rd
	Mobility Hub on Routes 15 and 62x	Randolph Rd	Sharon Amity Rd
	Mobility Hub on Route 19	Park Rd	Woodlawn Rd
	Mobility Hub on Route 19	Park Rd	Tyvola Rd
	Mobility Hub on Route 19	Park Rd	Archdale Dr
	Mobility Hub on Routes 14, 20, and 61x	Providence Rd	Queens Rd
Thoroughfares Without Sidewalk (11 Miles)	Archdale Dr Sidewalk	Montpelier Rd	Delchester Dr
	Archdale Dr Sidewalk	Park South Dr	Parkstone Dr
	Archdale Dr Sidewalk	Delchester Dr	Shadyview Dr
	Archdale Dr Sidewalk	Little Sugar Creek	2818 Archdale Dr
	Archdale Dr Sidewalk	Park Rd	3311 Archdale Dr
	Carmel Rd Sidewalk	2126 Carmel Rd	Colony Rd
	Carmel Rd Sidewalk	Dovewood Dr	English Garden Dr
	Carmel Rd Sidewalk	Mill Pond Rd	Tufton Brae Ct
	Colony Rd Sidewalk	Giverny Dr	Carmel Rd
	Crownpoint Executive Dr Sidewalk	Krefeld Dr	E Independence Blvd
	Gleneagles Rd Sidewalk	Out-Of-Bounds Dr	Quail Hollow Rd
	Krefeld Dr Sidewalk	Sardis Rd N	terminus
	Old Providence Rd Sidewalk	5907 Old Providence Rd	Vendue Pl
	Old Providence Rd Sidewalk	Rhone Dr	Lancer Dr
	Park South Dr Sidewalk	Pine Valley Rd	Archdale Dr

Need Type	Name	Limits From	Limits To
Thoroughfares Without Sidewalk Continued (11 Miles)	Park South Dr Sidewalk	Old Reid Rd	Cypress Club Dr
	Park South Dr Sidewalk	Stokes Ave	Round Oak Rd
	Providence Rd Sidewalk	Ferncliff Rd	Vernon Dr
	Quail Hollow Rd Sidewalk	Magnolia Bridge Rd	Gleneagles Rd
	Sardis Ln Sidewalk	Sardis Rd	Landmark Dr
	Sardis Rd N Sidewalk	Ritter Dr	Red Rock Rd
	Sardis Rd Sidewalk	Sardis Rd N	N Sardis View Ln
	Sardis Rd Sidewalk	Brackenbury Ln	Morning Dale Rd
	Sharon Rd Sidewalk	Ferncliff Rd	Chelsea Place Ct
	Sharon Rd Sidewalk	Chandworth Rd	Bramwyck Dr
	Sharon Rd Sidewalk	Ayrshire Pl	Whistlestop Rd
	Sharon View Rd Sidewalk	Winding Creek Ln	Carmel Rd
	Sharon View Rd Sidewalk	Rock Creek Dr	Summerlake Rd
	Sharon View Rd Sidewalk	Hardison Rd	Sutton Springs Rd
	Sharon View Rd Sidewalk	Calvet Ct	3022 Sharon View Rd
	South Blvd Sidewalk	E Arrowood Rd	E Westinghouse Blvd
Pedestrian Crossings (11)	Archdale Dr RRFB at Montpelier (school)	N/A	N/A
	Carmel Rd & Hillingdon Rd Pedestrian Crossing	N/A	N/A
	Carmel Rd & Shadowlake Dr Pedestrian Crossing	N/A	N/A
	Colony Rd RRFB at Giverny Dr	N/A	N/A
	Ferncliff Rd & Providence Rd Pedestrian Crossing	N/A	N/A
	Heathstead Pl & Hampton Ridge Dr Pedestrian Crossing	N/A	N/A
	Park Rd PHB at Birnen Dr	N/A	N/A
	Sardis Rd N & Krefeld Dr Curb Ramps	N/A	N/A
	Sharon Rd PHB at Chandworth Rd	N/A	N/A
	Sharon Rd PHB at Sharon Acres Dr	N/A	N/A
	Sharon View Rd Winding Brook Rd Pedestrian Crossing	N/A	N/A
Pedestrian Signal Upgrades (79)	3rd St & Queens Rd Intersection	N/A	N/A
	Arbor Point Dr & Park Rd Intersection	N/A	N/A
	Arborway & Sharon Ln Intersection	N/A	N/A
	Archdale Dr & Park Rd Intersection	N/A	N/A

Need Type	Name	Limits From	Limits To
Pedestrian Signal Upgrades Continued (79)	Arrowood Rd & South Blvd & Starbrook Dr Intersection	N/A	N/A
	Ashley Park Ln & Sharon Rd Intersection	N/A	N/A
	Aylesford Rd & McAlway Rd & Randolph Rd Intersection	N/A	N/A
	Barclay Downs Dr & Fairview Rd Intersection	N/A	N/A
	Barclay Downs Dr & Morrison Blvd & Carnegie Blvd Intersection	N/A	N/A
	Billingsley Rd & Conservancy Ln & Randolph Rd Intersection	N/A	N/A
	Birnen Dr & Johnston Rd & Park Rd Intersection	N/A	N/A
	Brandon Forest Dr & Sharon Rd West Intersection	N/A	N/A
	Cameron Valley Pkwy & Fairview Rd Intersection	N/A	N/A
	Carmel Rd & Colony Rd Intersection	N/A	N/A
	Carmel Rd & Fairview Rd Intersection	N/A	N/A
	Carmel Rd & NC 51 Intersection	N/A	N/A
	Carmel Rd & Quail Hollow Rd Intersection	N/A	N/A
	Carmel Rd & Sharon View Rd Intersection	N/A	N/A
	Carolina Pavilion Dr North & South Blvd & CATS D/W Intersection	N/A	N/A
	Carolina Pavilion Dr South & South Blvd Intersection	N/A	N/A
	Cherokee Rd & Providence Rd Intersection	N/A	N/A
	Colony Rd & Fairview Rd Intersection	N/A	N/A
	Colony Rd & Roxborough Rd & Sharon Township Ln Intersection	N/A	N/A
	Colony Rd & Selwyn Ave Intersection	N/A	N/A
	Colony Rd & Sharon Rd Intersection	N/A	N/A
	Colony Rd & Sharon View Rd Intersection	N/A	N/A
	Colville Rd & Laurel Ave & Randolph Rd Intersection	N/A	N/A
	Colville Rd & Providence Rd Intersection	N/A	N/A
	Cressida Dr & South Blvd & Westinghouse Blvd Intersection	N/A	N/A
	Crownpoint Executive Dr & Krefeld Dr & Sardis Rd North Intersection	N/A	N/A
	Edgehill Rd & Morehead St & Queens Rd Intersection	N/A	N/A
	Emerywood Dr & South Blvd Intersection	N/A	N/A
	Fairview Rd & Park Rd & Tyvola Rd Intersection	N/A	N/A
	Fairview Rd & Park South Dr Intersection	N/A	N/A
Fairview Rd & Piedmont Row Dr Intersection	N/A	N/A	

Need Type	Name	Limits From	Limits To
Pedestrian Signal Upgrades Continued (79)	Fairview Rd & South Park Mall D/W Intersection	N/A	N/A
	Frederick Pl & Park Rd & Park South Dr Intersection	N/A	N/A
	Galleria Blvd & Monroe Rd Intersection	N/A	N/A
	Galleria Blvd & Sardis Rd North Intersection	N/A	N/A
	Gleneagles Rd & Park Rd & Sharon Rd West Intersection	N/A	N/A
	Gleneagles Rd & Quail Hollow Rd Intersection	N/A	N/A
	Greenwich Rd & Randolph Rd Intersection	N/A	N/A
	Heather Ln & Park Rd & Park Rd SC D/W Intersection	N/A	N/A
	Hebron St & South Blvd Intersection	N/A	N/A
	Hopeton Rd & Sharon Rd W Intersection	N/A	N/A
	I-485 IL Ramp & South Blvd Intersection	N/A	N/A
	Independence Blvd & Sardis Rd North Intersection	N/A	N/A
	International Dr & Providence Rd Intersection	N/A	N/A
	Lance Dr & South Blvd Intersection	N/A	N/A
	Marvin Rd & Wendover Rd Intersection	N/A	N/A
	McAlpine Station Dr & Monroe Rd & Timber Springs Dr Intersection	N/A	N/A
	Monroe Rd & Sardis Rd N Intersection	N/A	N/A
	Monroe Rd & Village Lake Dr Intersection	N/A	N/A
	Morrison Blvd & Roxborough Rd & South Park Mall D/W Intersection	N/A	N/A
	Morrison Blvd & Sharon Rd Intersection	N/A	N/A
	Old Providence Rd & Providence Rd Intersection	N/A	N/A
	Park Rd & Selwyn Ave Intersection	N/A	N/A
	Park Rd & Seneca Pl Intersection	N/A	N/A
	Park Rd & Sharon Rd Intersection	N/A	N/A
	Park Rd & Smithfield Church Rd Intersection	N/A	N/A
	Park Rd SC d/w & Parktowne Village d/w & Woodlawn Rd Intersection	N/A	N/A
	Providence Rd & Wendover Rd Intersection	N/A	N/A
	Quail Hollow Rd & Sharon Rd Intersection	N/A	N/A
	Queens Rd & Radcliff Ave & Selwyn Ave Intersection	N/A	N/A
	Queens Rd West & Selwyn Ave Intersection	N/A	N/A
Rama Rd & Sardis Rd Intersection	N/A	N/A	

Need Type	Name	Limits From	Limits To
Pedestrian Signal Upgrades Continued (79)	Randolph Rd & Sardis Rd Intersection	N/A	N/A
	Randolph Rd & Sharon Amity Rd Intersection	N/A	N/A
	Randolph Rd & Wendover Rd Intersection	N/A	N/A
	Runnymede Ln & Sharon Rd Intersection	N/A	N/A
	Sardis Rd & Sardis Rd North Intersection	N/A	N/A
	Sharon Lakes Dr & Sharon Rd West & Riverbirch Dr Intersection	N/A	N/A
	Sharon Lakes Dr & South Blvd & Sweden Rd Intersection	N/A	N/A
	Sharon Ln & Sharon Rd Intersection	N/A	N/A
	Sharon Rd & South Park Mall D/W Intersection	N/A	N/A
	Sharon Rd & Wendover Rd Intersection	N/A	N/A
	Sharon Rd West & South Blvd Intersection	N/A	N/A
	South Blvd & Tyvola Rd Intersection	N/A	N/A
	Tyvola Rd & Wedgewood Dr Intersection	N/A	N/A
Unbuilt Bike Priority Network (22 Miles)	Addison Dr Bike Facility	Robinhood Rd	Stafford Cir
	Anchor St Bike Facility	Eastburn Rd	Stokes Ave
	Archdale Dr Bike Facility	Montpelier Rd	Old Reid Rd
	Archdale Dr Bike Facility	Old Reid Rd	Parkstone Dr
	Beal St Bike Facility	Wendover Rd	McAlway Rd
	Brace Rd Bike Facility	Braeburn Rd	Gate Post Rd
	Braeburn Rd Bike Facility	Brace Rd	Rocky Falls Rd
	Brandywine Rd Bike Facility	Selwyn Ave	Westfield Rd
	Brunswick Av Bike Facility	Edgehill Rd	Kings Dr
	Charter Pl Bike Facility	Rocky Falls	Thermal Rd
	Colony Rd Bike Facility	Runnymede Ln	Selwyn Ave
	Colony Rd Bike Facility	Carmel Rd	Sharon Rd
	E Woodlawn Rd Bike Facility	Brandywine Rd	Scaleybark Rd
	Eastburn Rd Bike Facility	Anchor St	Fairheath Rd
	Edgehill Rd N Bike Facility	Brunswick Ave	Queens Rd
	Fairheath Rd Bike Facility	Eastburn Rd	Hazelton Dr
	Fairview Rd Bike Facility	Colony Rd	Providence Rd
Fairview Rd Bike Facility	Park South Dr	Piedmont Row Dr S	

Need Type	Name	Limits From	Limits To
Unbuilt Bike Priority Network <i>Continued</i> (22 Miles)	Gate Post Rd Bike Facility	Brace Rd	Kirkpatrick Rd
	Hazelton Dr Bike Facility	Fairheath Rd	Sharon Rd
	Kirkpatrick Rd Bike Facility	Gate Post Rd	Nottingham Dr
	McAlway Rd Bike Facility	Beal St	Walker Rd
	Monroe Rd Bike Facility	Matthews Township Pkwy	Woodberry Rd
	Morrison Blvd Bike Facility	Colony Rd	Sharon Rd
	N Wendover Rd Bike Facility	Beal St	Marvin Rd
	Nottingham Dr Bike Facility	Kirkpatrick Rd	Nottingham Dr
	Park South Dr Bike Facility	Archdale Dr	Fairview Rd
	Queens Rd Bike Facility	Morehead St	Randolph Rd
	Rama Rd Bike Facility	Monroe Rd	Sardis Rd
	Robinhood Rd Bike Facility	Addison Dr	Nottingham Dr
	Rocky Falls Rd Bike Facility	Braeburn Rd	Charter Pl
	S Kings Dr Bike Facility	East Blvd	Brunswick Ave
	Sardis Rd Bike Facility	Rama Rd	Providence Rd
	Sharon Rd Bike Facility	Hazelton Dr	Sharon View Rd
	Sharon View Rd Bike Facility	Colony Rd	Sharon Rd
	Starbrook Dr Bike Facility	Woodstream Dr	dead end at Little Sugar Creek
	Stokes Ave Bike Facility	Anchor St	Park South Dr
	Tara Dr Bike Facility	Valley Haven Dr	McAlpine Creek
	Thermal Rd Bike Facility	Charter Pl	Valley Haven Dr
	Valley Haven Dr Bike Facility	Tara Dr	Thermal Rd
Walker Rd Bike Facility	Halesworth Dr	McAlway Rd	

ITS = Intelligent Transportation Systems

PHB = Pedestrian Hybrid Beacon

RRFB = Rapid Rectangular Flashing Beacon

Partner Mobility Investments

The Strategic Mobility Plan recognizes the importance of greenways within the city's mobility network. Mecklenburg County funds construction of greenways but identified segments for expansion are included below as they are part of the pedestrian, bike, and micromobility network.

Need Type	Name	Limits From	Limits To
Mecklenburg County Future Greenways (16 Miles)	Briar Creek Greenway	Meadowbrook Rd	Sharon Rd
	Briar Creek Greenway	Runnymede Road	Park Road
	Irvin Creek Greenway	McAlpine Creek Park	Independence Bv
	Irvin Creek Tributary	Irvin Creek Greenway	Matthews City Limits
	McAlpine Creek Greenway	Pineville-Matthews Rd	Providence Rd
	McAlpine Creek Greenway	McAlpine Creek Greenway	Independence Bv
	McMullen Creek Greenway	Pineville-Matthews Rd	Addison Dr

Other Future Mobility Needs

This section represents identified needs, such as highly congested intersections and streets, but the solutions to those needs are currently undefined. Examples of potential solutions could involve adding capacity to an existing facility or spot treatments paired with a new street connection to alleviate pressure on the existing congested segment.

Need Type	Name	Limits From	Limits To
2022 High Congestion Intersections (19)	Carmel Rd & Colony Rd Intersection	N/A	N/A
	Carmel Rd & Pineville-Matthews Rd Intersection	N/A	N/A
	Colony Rd & Fairview Rd Intersection	N/A	N/A
	Colville Rd & Laurel Ave & Tyvola Rd Intersection	N/A	N/A
	Fairview Rd & Park Road & Sardis Rd Intersection	N/A	N/A
	Fairview Rd & Providence Rd & Intersection	N/A	N/A
	Fairview Rd & Sharon Rd Intersection	N/A	N/A
	Johnston Rd & Pineville-Matthews Rd Intersection	N/A	N/A
	Monroe Rd & Sardis Rd North Intersection	N/A	N/A
	Park Rd & Woodlawn Rd Intersection	N/A	N/A
	Providence Rd & Queens Rd Intersection	N/A	N/A
	Providence Rd & Sharon Amity Rd Intersection	N/A	N/A
	Providence Rd & Wendover Rd Intersection	N/A	N/A
	Randolph Rd & Sardis Rd Intersection	N/A	N/A
	Randolph Rd & Sharon Amity Rd Intersection	N/A	N/A
Randolph Rd & Wendover Rd Intersection	N/A	N/A	

Need Type	Name	Limits From	Limits To
2022 High Congestion Intersections <i>Continued</i> (19)	Runnymede Ln & Selwyn Ave Intersection	N/A	N/A
	Sharon Lakes Dr & Sharon Rd W Intersection	N/A	N/A
	South Blvd & Tyvola Rd Intersection	N/A	N/A
Road Widening & Complete Streets (13 Miles)	Carmel Rd Widening	Quail Hollow Rd	Hillingdon Rd
	Fairview Rd Widening	Park South Dr	Park Rd
	Fairview Rd Widening	Providence Rd	Carmel Rd
	Fairview Rd Widening	Sharon Rd	Barclay Downs Dr
	Fairview Rd Widening	Barclay Downs Dr	Park South Dr
	Fairview Rd Widening	Carmel Rd	Sharon Rd
	Fairview Rd Widening	Carmel Rd	Sharon Rd
	Fairview Rd Widening	Carmel Rd	Sharon Rd
	Park South Dr Widening	Archdale Dr	Fairview Rd
	Pineville-Matthews Rd Widening	Alexander Rd	Bannington Rd
	Pineville-Matthews Rd Widening	Bannington Rd	Park Rd
	Sardis Rd Widening	Pineville-Matthews Rd	Sardis Rd North
	Sharon Rd Widening	Sharon View Rd	Fairview Rd
	Sharon Rd Widening	Sharon Township Ln	Sharon Ln
	Tyvola Rd Widening	Park Rd	Wedgewood Dr
Village Lake Dr Widening	Independence Blvd	Monroe Rd	

Council District 7

Identified Mobility Opportunities

Identified Mobility Needs in Council District 7

Need Type	Name	Limits From	Limits To
NCDOT Projects (4 Miles)	I-485 & NC 16/Providence Rd Interchange Improvements (I-5963)	Ardrey Kell Rd	Ballantyne Commons Pkwy
	US 521/Johnston Rd Widening (U-6109)	Ballantyne Commons Pkwy	SC State Line
New Street Connections (5 Miles)	Ardrey Kell Rd Extension	Ardrey Kell Rd Terminus	Glanmire Dr
	Beau Riley Rd-Dickie Ross Rd Connector	Beau Riley Rd	Dickie Ross Rd
	Bridle Brook Way Extension	Bridle Brook Way	Weddington Rd
	Bryant Farms Rd Extension	Providence Rd W	N Community House Rd
	Bryant Farms Rd Extension	Rea Rd	Ardrey Kell Rd
	Camp Verde Ln-Kyrene Rd Connector	Camp Verde Ln	Kyrene Rd
	Coral Rose-Golf Links Dr Connector	Golf Links Dr	Tom Short Rd
	Del Rio Rd Extension	Del Rio Rd	Tom Short Rd-Del Rio Rd Connector
	Jones Crossing Rd Extension	Fruitland Rd	Jones Crossing Rd
	Oakhampton Way Extension	Ardrey Kell Rd	Oakhampton Way
	Providence Rd W Extension	Blakeney Heath Rd	Providence Rd W
	Tom Short Rd-Del Rio Connector	Tom Short Rd	Terminus
Traffic Signals (2)	E Providence Dr & McKee Rd	N/A	N/A
	Ballancroft Pkwy & Providence Rd W	N/A	N/A
Future Fiber Optic Connections (9 Miles)	Ardrey Kell Rd ITS Install	Lancaster Hwy	Community House Rd
	Bevington PI ITS Install	Elm Ln	Rea Rd
	Community House Rd ITS Install	Providence Rd W	Ardrey Kell Rd
	Elm Ln ITS Install	Pineville-Matthews Rd	Bevington PI
	Johnston Rd ITS Install	Ballantyne Commons Pkwy	Ardrey Kell Rd
	McKee Rd ITS Install	Tilley Morris Rd	East Providence Dr
	N Community House Rd ITS Install	Ballantyne Commons Pkwy	I-485
	Pineville-Matthews Rd ITS Install	Johnston Rd	Park Cedar Dr
Unlit Thoroughfares (27 Miles)	Alexander Rd Streetlighting	Conestoga Dr	Pineville-Matthews Rd
	Ardrey Kell Rd Streetlighting	Lancaster Hwy	Marvin Rd
	Ardrey Kell Rd Streetlighting	Community House Rd	Providence Rd
	Ardrey Kell Rd Streetlighting	Glanmire Dr	Tilley Morris Rd
	Ballantyne Commons Pkwy Streetlighting	Providence Promenade Dr N	Rea Rd
	Blakeney Heath Rd Streetlighting	Bryant Farms Rd	Borchetta Dr

Need Type	Name	Limits From	Limits To
Unlit Thoroughfares <i>Continued</i> (27 Miles)	Blakeney Heath Rd Streetlighting	Fieldcroft Dr	Ardrey Kell Rd
	Bryant Farms Rd Streetlighting	Community House Rd	Elm Ln
	Elm Ln Streetlighting	Bryant Farms Rd	Robinson Forest Dr
	Johnston Rd Streetlighting	Providence Rd W	Lancaster Hwy
	Lancaster Hwy Streetlighting	Ballantyne Commons Pkwy	City Limits
	Marvin Rd Streetlighting	Providence Rd W	City Limits
	McKee Rd Streetlighting	Tilley Morris Rd	I-485
	N Community House Rd Streetlighting	I-485	Endhaven Ln
	Providence Rd Streetlighting	Berkeley Park Ct	City Limits
	Providence Rd W Streetlighting	Johnston Rd	City Limits
	Rea Rd Streetlighting	Tolleson Ave	City Limits
	Rea Rd Streetlighting	Providence Rd	Swans Run Rd
	Rea Rd Streetlighting	Colony Rd	760' NE of Chadwyck Farms Dr
	Tom Short Rd Streetlighting	Ballantyne Commons Py	Warwick Links Dr
	Weddington Rd Streetlighting	City Limits	I-485 Outer
CATS Transit Enhancements	LYNX Blue Line Pineville-Ballantyne Extension	Carolina Pavilion Dr S	Community House Rd
	Microtransit Implementation - South Charlotte	N/A	N/A
	Mobility Hub on Route 43	Johnston Rd	Providence Rd W
	Mobility Hub on Route 62X	Rea Rd	Ballantyne Commons Pkwy
	Mobility Hub on Route 61X	Providence Rd	Ardrey Kell Rd
Thoroughfares Without Sidewalk (26 Miles)	Alexander Rd Sidewalk	Shaftesbury Rd	Bellemeade Ln
	Alexander Rd Sidewalk	Deerhurst Ln	Pineville-Matthews Rd
	Alexander Rd Sidewalk	Summer Darby Ln	Benning Wood Dr
	Alexander Rd Sidewalk	Harrison Rd	Woodshed Cir
	Ardrey Kell Rd SUP	Carson Whitley Ave	Community House Rd
	Ardrey Kell Rd SUP	Landen Dr	Tolland Ln
	Ardrey Kell Rd SUP	Maple Farm Way	Tom Short Rd
	Ardrey Kell Rd SUP	Wade Ardrey Rd	Travis Gulch Dr
	Ballantyne Commons Pkwy SUP	Quail Acres Rd	Williams Pond Ln
	Blakeney Heath Rd Sidewalk	Parks Farm Ln	Blakeney Dr
	Bryant Farms Rd Sidewalk	Blue Junction Rd	Tom Short Rd

Need Type	Name	Limits From	Limits To
Thoroughfares Without Sidewalk <i>Continued</i> (26 Miles)	Elm Ln Sidewalk	Bevington Pl	Elmstone Dr
	Elm Ln Sidewalk	Pineville-Matthews Rd	Ballantrae Village Dr
	Johnston Rd Sidewalk	I-485	Lancaster Hwy
	Kuykendall Rd Sidewalk	Providence Rd	White Hemlock Ln
	Lancaster Hwy Sidewalk	Clems Branch Dr	Ballantyne Green Dr
	Lancaster Hwy Sidewalk	Ballantyne Commons Pkwy	Providence Rd W
	Lancaster Hwy Sidewalk	Ardrey Kell Rd	City Limits
	Lancaster Hwy Sidewalk	Alice McGinn Dr	Copper Mountain Blvd
	Marvin Rd Sidewalk	Providence Rd W	Coventry Court Ln
	Marvin Rd Sidewalk	Donnington Dr	Old Ardrey Kell Rd
	Marvin Rd Sidewalk	Dixie Hills Dr	Johnston Rd
	Marvin Rd Sidewalk	Wade Ardrey Rd	City Limits
	Marvin Rd Sidewalk	McKee Farm Ln	South Hall Dr
	Marvin Rd Sidewalk	Donnington Dr	Old Ardrey Kell Rd
	Old Providence Rd Sidewalk	Mary Butler Way	Rhone Dr
	Park Rd Sidewalk	I-485	Hunter Ridge Dr
	Pineville-Matthews Rd SUP	Alexander Rd	Reverdy Ln
	Pineville-Matthews Rd SUP	City Limits	Elizabeth Ln
	Providence Rd Sidewalk	I-485 Inner	I-485 Outer
	Providence Rd W Sidewalk	Strathmoor Dr	State Line
	Providence Rd W Sidewalk	Coventry Court Ln	Edindale Dr
	Providence Rd W Sidewalk	Ballancroft Pkwy	Dixie Hills Dr
	Rea Rd Sidewalk	Colony Rd	Rea View Ct
	Rea Rd Sidewalk	Bevington Pl	Piper Station Dr
	Rea Rd Sidewalk	Chadwyck Farms Dr	Summerlin Pl
	Rea Rd Sidewalk	Fairways Club Dr	Pineville-Matthews Rd
	Rea Rd Sidewalk	Cedar Croft Dr	Foxglove Ln
	Sardis Rd Sidewalk	N Sardis View Ln	Sardis Rd N
	Sardis Rd Sidewalk	Brackenbury Ln	Morning Dale Rd
	Sardis Rd N Sidewalk	Red Rock Rd	Sardis Rd
Tilley Morris Rd Sidewalk	McKee Rd	City Limits	

Need Type	Name	Limits From	Limits To
Thoroughfares Without Sidewalk <i>Continued</i> (26 Miles)	Tom Short Rd Sidewalk	Guinevere Dr	Red Water Rd
	Tom Short Rd Sidewalk	Ballantyne Commons Pkwy	Spur Ranch Rd
	Tom Short Rd Sidewalk	Bryant Farms Rd	Ardrey Kell Rd
	Weddington Rd Sidewalk	Fincher Farm Rd	Winterbrooke Dr
	Weddington Rd Sidewalk	Portstewart Ln	McKee Rd
	Williams Pond Ln Sidewalk	Ballantyne Commons Pkwy	Provincetowne Dr
Pedestrian Crossings (6)	Ardrey Kell Rd PHB at Landing Green Dr	N/A	N/A
	Alexander Rd Pedestrian Refuge	Alexander Rd	Woodshed Cir
	Chadwyck Farms Dr & Rea Rd Pedestrian Crossing	N/A	N/A
	Pineville-Matthews Rd PHB at Ridgeloach Pl	N/A	N/A
	Weddington Rd PHB at Colonel Francis Beatty Park Dr	N/A	N/A
	Providence Rd & Raintree Ln Pedestrian Crossing	N/A	N/A
Pedestrian Signal Upgrades (41)	Alexa Rd & Providence Rd Intersection	N/A	N/A
	Alexander Rd & NC 51/Pineville-Matthews Rd Intersection	N/A	N/A
	Alexander Rd & Providence Rd & Rea Rd Intersection	N/A	N/A
	Arboretum Dr & Providence Rd Intersection	N/A	N/A
	Ardrey Kell Rd & Blakeney Heath Rd Intersection	N/A	N/A
	Ardrey Kell Rd & Marvin Rd Intersection	N/A	N/A
	Ardrey Kell Rd & Providence Rd Intersection	N/A	N/A
	Ardrey Kell Rd & Rea Rd Intersection	N/A	N/A
	Ardrey Kell Rd & Tom Short Rd Intersection	N/A	N/A
	Ballantyne Commons Pkwy & Ballantyne Corporate Pl Intersection	N/A	N/A
	Ballantyne Commons Pkwy & Durant Blvd & John J Delaney Dr Intersection	N/A	N/A
	Ballantyne Commons Pkwy & Elm Ln Intersection	N/A	N/A
	Ballantyne Commons Pkwy & Johnston Rd Intersection	N/A	N/A
	Ballantyne Commons Pkwy & North Community House Rd Intersection	N/A	N/A
	Ballantyne Commons Pkwy & Tom Short Rd Intersection	N/A	N/A
	Ballantyne Crossing Ave & Johnston Rd Intersection	N/A	N/A
	Ballantyne Village Way & John J Delaney Dr & Johnston Rd Intersection	N/A	N/A
	Belicourt Dr & Providence Rd Intersection	N/A	N/A
Bevington Pl & Elm Ln Intersection	N/A	N/A	

Need Type	Name	Limits From	Limits To
Pedestrian Signal Upgrades Continued (41)	Blakeney Greens Blvd & Rea Rd Intersection	N/A	N/A
	Carmel Rd & Johnston Rd Intersection	N/A	N/A
	Carmel Rd & NC 51/Pineville-Matthews Rd Intersection	N/A	N/A
	Community House Rd & Providence Rd W Intersection	N/A	N/A
	Country Ln & Providence Rd Intersection	N/A	N/A
	Elm Ln & NC 51 Intersection	N/A	N/A
	Greyson Ridge Dr & High Ridge Rd & Providence Rd Intersection	N/A	N/A
	I-485 Ramp & Johnston Rd Intersection	N/A	N/A
	I-485 Ramp & Johnston Rd Intersection	N/A	N/A
	I-485 Ramp & Rea Rd Intersection	N/A	N/A
	I-485 Ramp & Rea Rd Intersection	N/A	N/A
	John J Delaney Dr & Johnston Rd Intersection	N/A	N/A
	Johnston Rd & Marvin Rd Intersection	N/A	N/A
	Johnston Rd & N Community House Rd Intersection	N/A	N/A
	Johnston Rd & Providence Rd W Intersection	N/A	N/A
	Kuykendall Rd & McKee Rd Intersection	N/A	N/A
	Lancaster Hwy & Providence Rd W Intersection	N/A	N/A
	Parks Farm Ln & Rea Rd Intersection	N/A	N/A
	Providence Church Ln & Providence Rd Intersection	N/A	N/A
	Providence Country Club Dr & Providence Rd Intersection	N/A	N/A
	Rea Rd & Williams Pond Ln Intersection	N/A	N/A
Sardis Rd & Sardis Rd North Intersection	N/A	N/A	

Need Type	Name	Limits From	Limits To
Unbuilt Bike Priority Network (6 Miles)	Ballantyne Commons Pkwy Extension Bike Facility	Ballantyne Commons Pkwy	McAlpine Creek Gwy
	Ballantyne Commons Pkwy SUP	Elm Ln	Rea Rd
	Ballantyne Commons Pkwy SUP	Huffines Ln	McAlpine Creek Gwy
	Bryant Farms Rd Bike Facility	Elm Ln	Community House Rd
	Bryant Farms Rd Extension Bike Facility	Community House Rd	Providence Rd W
	Johnston Rd SUP	Lancaster Hwy	Clems Crossing Dr
	Johnston Rd SUP	Carmel Rd	N Community House Rd
	N Community House Rd SUP	Johnston Rd	Endhaven Ln
	N Community House Rd SUP	Ballantyne Commons Pkwy	Paradise Ridge Rd
	Providence Rd W Bike Facility	Johnston Rd	Bryant Farms Rd Extension
	Rea Rd SUP	Pineville-Matthews Rd	Bevington Pl

ITS = Intelligent Transportation Systems

PHB = Pedestrian Hybrid Beacon

SUP = Shared-Use Path

Partner Mobility Investments

The Strategic Mobility Plan recognizes the importance of greenways within the city's mobility network. Mecklenburg County funds construction of greenways but identified segments for expansion are included below as they are part of the pedestrian, bike, and micromobility network.

Need Type	Name	Limits From	Limits To
Mecklenburg County Future Greenways (27 Miles)	Clems Branch Greenway	Ardrey Kell Rd	Lancaster Hwy
	Clems Branch Greenway	Dixie Hills Dr	State Line
	Flat Branch Greenway	Six Mile Creek Gwy	Tom Short Rd
	Four Mile Creek Greenway	Rea Rd	S Trade St
	McAlpine Creek Greenway	Green Rea Rd	Providence Rd
	McAlpine Creek Greenway & Tributary	Lancaster Hwy	Ballantyne Connector
	McAlpine Creek Greenway	Colony Rd Entrance	Colony Rd Entrance
	McAlpine Creek Tributary	Ballantyne Commons Pkwy	Lower McAlpine
	McMullen Creek Greenway	Heydon Hall Cir	Pineville-Matthews Rd
	Six Mile Creek Greenway	Colonel Beatty Regional Park	Marvin Rd
	Six Mile Creek Greenway	Six Mile Creek Gwy	Union County

Other Future Mobility Needs

This section represents identified needs, such as highly congested intersections and streets, but the solutions to those needs are currently undefined. Examples of potential solutions could involve adding capacity to an existing facility or spot treatments paired with a new street connection to alleviate pressure on the existing congested segment.

Need Type	Name	Limits From	Limits To
2022 High Congestion Intersections (18)	Arboretum Shopping Center Dr & Providence Rd Intersection	N/A	N/A
	Ardrey Kell Rd & Providence Rd Intersection	N/A	N/A
	Ardrey Kell Rd & Rea Rd Intersection	N/A	N/A
	Ardrey Kell Rd & Tom Short Rd Intersection	N/A	N/A
	Ballantyne Commons Pkwy & Elm Ln Intersection	N/A	N/A
	Ballantyne Commons Pkwy & Johnston Rd Intersection	N/A	N/A
	Ballantyne Commons Pkwy & North Community House Rd Intersection	N/A	N/A
	Ballantyne Commons Pkwy & Rea Rd Intersection	N/A	N/A
	Ballantyne Commons Pkwy & Tom Short Rd Intersection	N/A	N/A
	Carmel Rd & Pineville-Matthews Rd Intersection	N/A	N/A
	Golf Links Dr & Providence Rd Intersection	N/A	N/A
	I-485 Outer Ramp & Providence Rd Intersection	N/A	N/A

Need Type	Name	Limits From	Limits To
2022 High Congestion Intersections Continued (18)	John J Delaney Dr & Johnston Rd Intersection	N/A	N/A
	Johnston Rd & Pineville-Matthews Rd Intersection	N/A	N/A
	Johnston Rd & Providence Rd West Intersection	N/A	N/A
	Kuykendall Rd & Providence Rd Intersection	N/A	N/A
	Pineville-Matthews Rd & Providence Rd Intersection	N/A	N/A
	Pineville-Matthews Rd & Rea Rd Intersection	N/A	N/A
Road Widening & Complete Streets (37 Miles)	Ardrey Kell Rd Widening (U-6167)	Johnston Rd	Providence Rd
	Ballantyne Commons Pkwy Widening (U-6030)	Annalexa Ln	Williams Pond Ln
	Lancaster Hwy Widening	Ballantyne Commons Pkwy	Carolina Place Pkwy
	Lancaster Hwy Widening	Johnston Rd	Ballantyne Commons Pkwy
	McKee Rd Widening	Pleasant Plains Rd	Weddington Rd
	McKee Rd Widening	Weddington Rd	Providence Rd
	Pineville-Matthews Rd Widening	Alexander Rd	Bannington Rd
	Pineville-Matthews Rd Widening	Bannington Rd	Park Rd
	Pineville-Matthews Rd Widening	Sardis Rd	Alexander Rd
	Providence Rd Widening	Hemby Rd	High Ridge Rd
	Providence Rd Widening	High Ridge Rd	Alexander Rd
	Providence Rd W Widening	Bryant Farms Rd Extension	Johnston Rd
	Sardis Rd Widening	City Limits	Sardis Rd N
	Tilly Morris Rd Widening	Rocking Chair Rd	Ardrey Kell Rd
	Weddington Rd Widening	City Limits	I-485