












































































1	Signalized Ped. Crossing: Nations Ford Rd and Deanna Ln		 
2	Sidewalk: Iscar Metals Bldg to Tegar Bldg Driveway	COMPLETED	 
3	In-Street Bike Facility: Tryon St to Brown-Grier Rd	COMPLETED	 
4	Street Trees: Hebron Street to Baalman Lane	COMPLETED	 
5	Street Trees: Peppervine Lane to Arrowood Rd	COMPLETED	 
6	Safety Enhancements: Throughout SIA - Unmapped		 
7	Sidewalk: Arrowood Rd to Arrowhawk Dr		 
8	ADA Upgrades: Both sides from Arrowood Rd to Old Pineville Rd		 
9	Intersection/Ped. Improvements: Arrowood Rd and Red Oak Blvd		 
10	ADA Upgrades: Arrowood Station Dr to Sweden Rd		 
11	Signalized Ped. Crossing: Arrowood Rd and Granite Point Dr		 
12	Bus Stop Shelters: Routes 24, 56 Arrowood Rd and Nations Ford Rd		  
13	Bus Stop Shelters: Routes 24, 56 Arrowood Rd and Granite Point Dr		  
14	Intersection/Ped. Improvements: Arrowood Rd and Tryon St		 
15	Bus Stop Shelters: 56x Arrowood Rd and Tryon St		  
16	Streetlighting: England St and 4606 Arrowood Station Dr		  
17	Intersection/Ped. Improvements: Arrowood Rd and Forest Point Blvd		 
18	Signalized Ped. Crossing: Nations Ford Rd		 
19	Signalized Ped. Crossing: Nations Ford Rd and Kings Creek Dr		 
20	England St (In-Street Bike Facility): Arrowood Rd to Hebron St		 
21	Sidewalk: Hebron St to Sweden Rd		 
22	Intersection/Ped. Improvements: Arrowood Rd and Hebron St		 
23	Signalized Ped. Crossing: Nation Ford Rd and Hebron St		 
24	Bus Stop Shelters: Route 24 Arrowood Rd and Kings Creek Dr		  
25	New Traffic Signal: England St and Hebron St	NEW	  
26	ADA Upgrades: Archdale Dr (extends past map)	NEW	 
27	Signalized Pedestrian Crossing: Archdale Dr and High Meadows Ln	NEW	 
28	Sidewalk: Waterford Lakes Dr to Shady Oak Trail	NEW	 
29	ADA Upgrades: Arrowood Dr and Sugar Creek Bridge	NEW	 
30	Intersection/Ped. Improvements: Arrowood Rd and South Blvd	NEW	 
31	Signalized Ped. Crossing: Arrowood Rd and Kings Ridge Dr	NEW	 
32	Signalized Ped. Crossing: Arrowood Rd and Deboer Ave	NEW	 
33	Intersection/Ped. Improvements: Arrowood Rd and Arrowpoint Blvd	NEW	 
34	Intersection/Ped. Improvements: Westinghouse Blvd and Tryon St	NEW	 

Tier 1


Tier 2

Tier 3

 Safety

 Pedestrian/Bike

 Capacity

 Transit



CITY of CHARLOTTE

STRATEGIC INVESTMENT AREAS

ARROWOOD

1

Intersection/
Ped. Improvement

1

Signalized
Pedestrian Crossings

1,850

feet of

New Sidewalks
& Shared Use Paths

2

Landscape
Enhancements

4

ADA Improvements

3

Intersection/
Ped. Improvements

4

Signalized
Pedestrian Crossings

715

feet of

Street Lighting

3

Bus Stop/Mobility
Hub Improvements

4,250

feet of

New Bike
Facilities

1

New Traffic Signal

3

Intersection/
Ped. Improvements

3

Signalized
Pedestrian Crossings

1

Bus Stop/Mobility
Hub Improvement

1,230

feet of

New Sidewalks

The City of Charlotte is committed to making our services and programs accessible to all. Upon request, auxiliary aids, written materials in alternative formats, language access and other reasonable modifications and accommodations will be provided. Please email CharlotteDOT@CharlotteNC.gov or call 704.336.4119.



STRATEGIC INVESTMENT AREAS

ARROWOOD

Strategic Investment Area



Tier 1

Physical Constraints: Low

Design Complexity: Low

Construction: Internal

Timeframe: 6 to 18 months

Tier 2

Physical Constraints: Low/Moderate

Design Complexity: Low/Moderate

Construction: External

Timeframe: 1 to 3 years

Tier 3

Physical Constraints: Moderate to High

Design Complexity: Moderate to High

Construction: External

Timeframe: 2 to 3 years

Tier 4

Physical Constraints: High

Design Complexity: High

Construction: External

Timeframe: 3+ years

Tier 4 projects are being evaluated as part of the Strategic Area Process but due to their complexity require additional planning and scope definition.

Arrowood SIA

Today: Arrowood SIA is situated in the vibrant southwest community of Charlotte. This area boasts a diverse collection of neighborhoods, parks, greenways, and activity centers. It is well-served by transit routes and park-and-ride facilities, making it a convenient and accessible location for residents and visitors alike.

- Tier 1
- Tier 2
- Tier 3

Corridor Snapshot

- 71 miles of Existing Sidewalks and Shared Use Paths
- 16,500 Existing Households
- 6.3M square feet of Commercial Services in Activity Centers
- Schools**
 - Charlotte Mecklenburg Virtual School
 - Steele Creek Elementary
 - Olympic High School
 - Kennedy Middle School
 - South Pine Academy
 - South Academy of International Languages
 - Harper Middle College at CPCC
- 7

- 2 Fire Stations
 - Station Numbers 20 and 26
- 7 Public Parks and Greenways
- 620 Acres of Public Open Space
- 1 LYNX Blue Line Station
 - Arrowood
- 5 Bus Routes
 - 41x, 16, 24, 56, 57

Tomorrow: The improvements in the Arrowood SIA will enhance comfort and accessibility for pedestrians, cyclists, and transit users. Both residents and visitors will benefit from better connections to transit services, sidewalks, and bicycle facilities, making it easier and more convenient to navigate the area.

Investment Snapshot

- 3,080 feet of New Sidewalks and Shared Use Paths
- 715 feet of Street Lighting
- 7,640 feet of ADA Accessibility Upgrades
- 2.18 miles of In-Street Bike Facility
- 8 Signalized Pedestrian Crossings
- 770 feet of Planted Street Trees
- 4 Bus Stop/Mobility Hub Improvements
- 1 New Traffic Signal
- 7 Intersection/Ped. Improvements

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