

Amendment to SUATS Long Range Transportation Plan, 2010-2040

October, 2016

The Complete Street concept was discussed on Chapter Five (page 5-16) of the SUATS Long Range Transportation Plan (LRTP), 2010-2040. The SUATS LRTP, 2010-2040 was approved by the SUATS Policy Committee on April 26, 2013. However, no roadways were identified for the implementation at that time. Two segments comprising the Manning Avenue/North Main St Revitalization Project are added into:

Figure 5.2 (Recommended Roadway Projects)

Project AAA: North Main Street Corridor, termini: Calhoun to Lafayette Drive

Project BBB: Manning Avenue Corridor, termini: End of Manning Ave Bridge to S Harvin Street

Project Sheets

Insert to Page 5-44

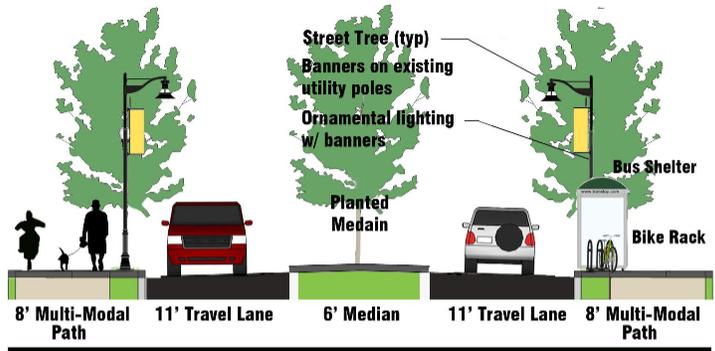
**Project AAA- North Main Street Corridor
Termini: Calhoun Street to Lafayette Drive**

Complete Street

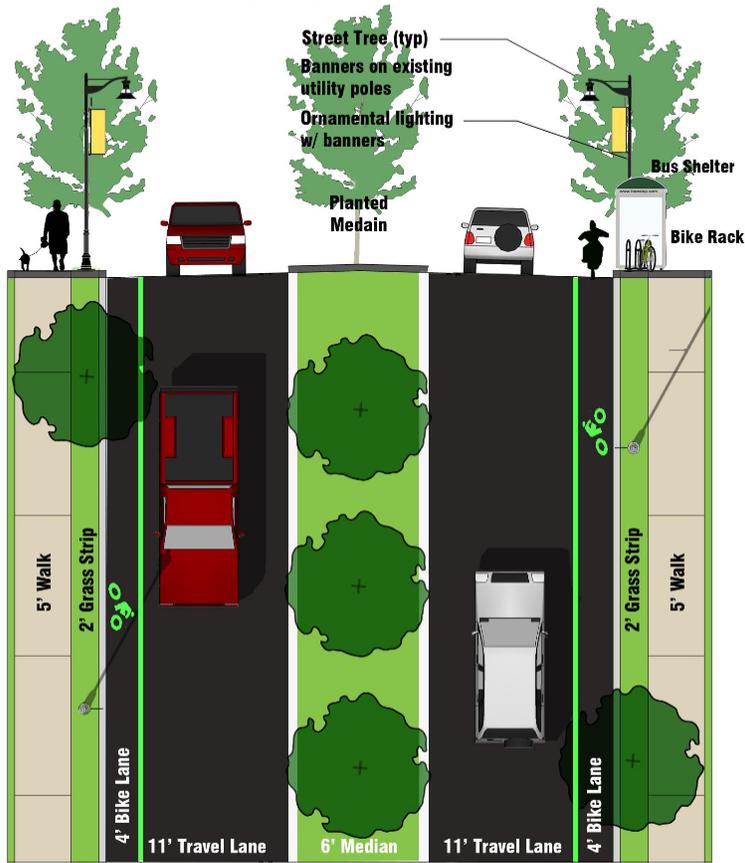
N Main Street (Project AAA) is proposed to construct multimodal paths, grass or planted verge, bike lanes, travel lanes, median with plantation, bus stop with shelter, ornamental light poles and underground utilities where feasible from Calhoun Street to Lafayette Drive. With improvements, this corridor provides multimodal access and safety environment for pedestrians, drivers, cyclists and transit riders. This corridor provides a direct connection from downtown Sumter to several major employment centers, such as Palmetto Tuomey Hospital, postal office, City and County government offices, Crosswell Elementary school, restaurants, retail stores and Morris College. Also, the improvements will provide a safe connectivity to Highway US 76/378 in the North and Oswego Highway (US 401) in the South. The intersections improvement also will reduce the number of crashes.

The diagram on the next page is for illustration only (not in scale) of the Complete Street concept that spaces are designated for pedestrians, bicyclists, drivers, transit riders and green vegetation.

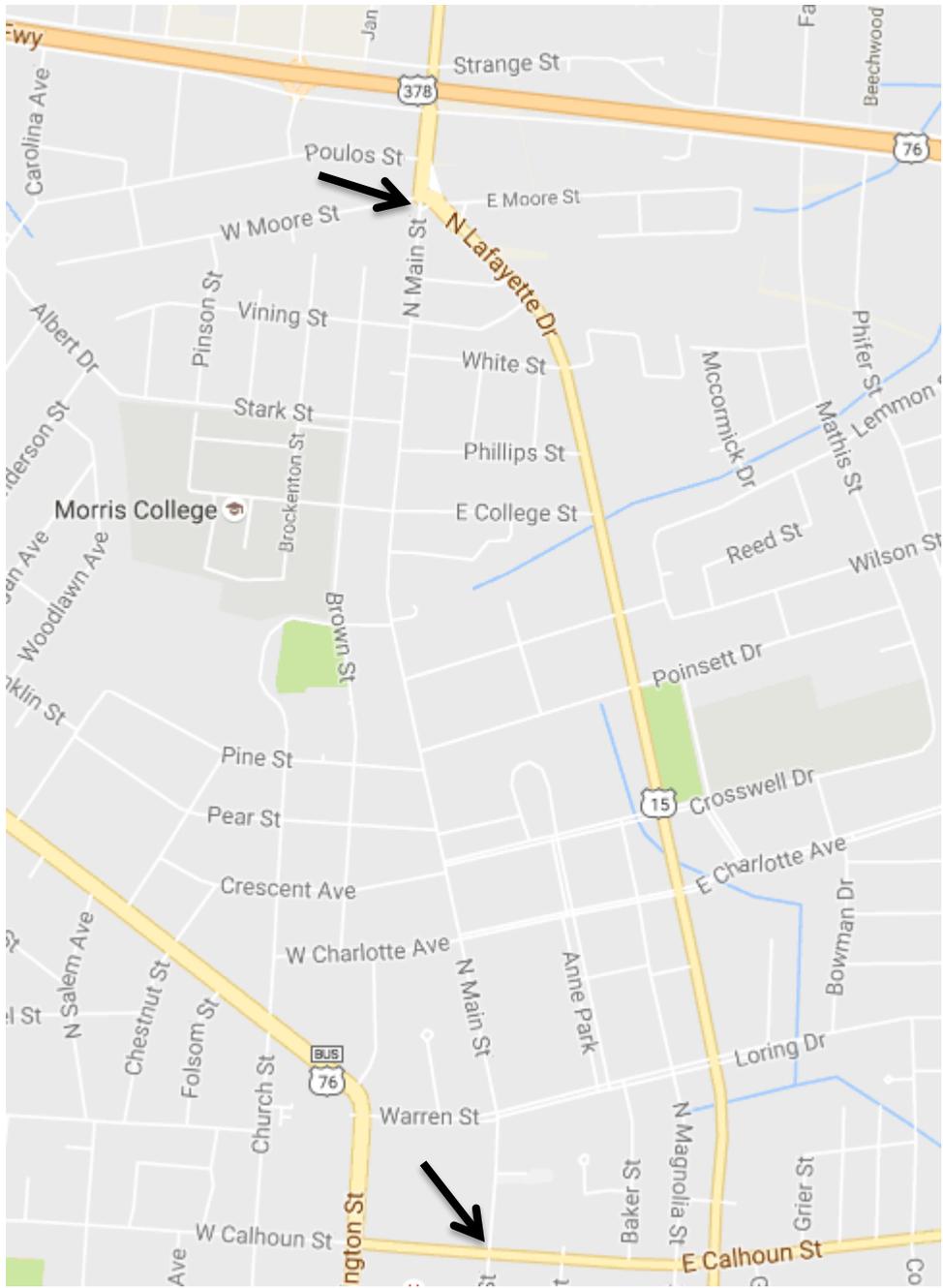
The location of this project is shown on Project AAA –vicinity map.



50' RIGHT OF WAY



50' RIGHT OF WAY



Project AAA—Vicinity Map

Project at a Glance

Project ID	AAA
Project Type	designate space for multimodal users and green
Primary Purpose	Connectivity

Length	1.35 miles
Probable Construction Cost (Without Right of Way purchase)	Maximized Use of \$16.4 M
Number of Accidents/Incidents (2013-2015)	41

Operation Characteristics

	Existing	Future
Facility Type		
Travel Lanes	2	2
Volume (2015 AADT)	6,300	7,200
Capacity	12,400	12,400

Multimodal Characteristics

Bike Corridor	No	Marked Bike path
Pedestrian Corridor	disconnected	Connected w/ Ped paved Sidewalks
Transit Corridor	SWRTA North Main Route	Improvements with Bus Shelters and Bus Stop Poles
Freight Corridor	Yes	Improvements for trucks

Project BBB-Manning Avenue Southern Corridor
Termini: End of Manning Ave Bridge to S Harvin Street

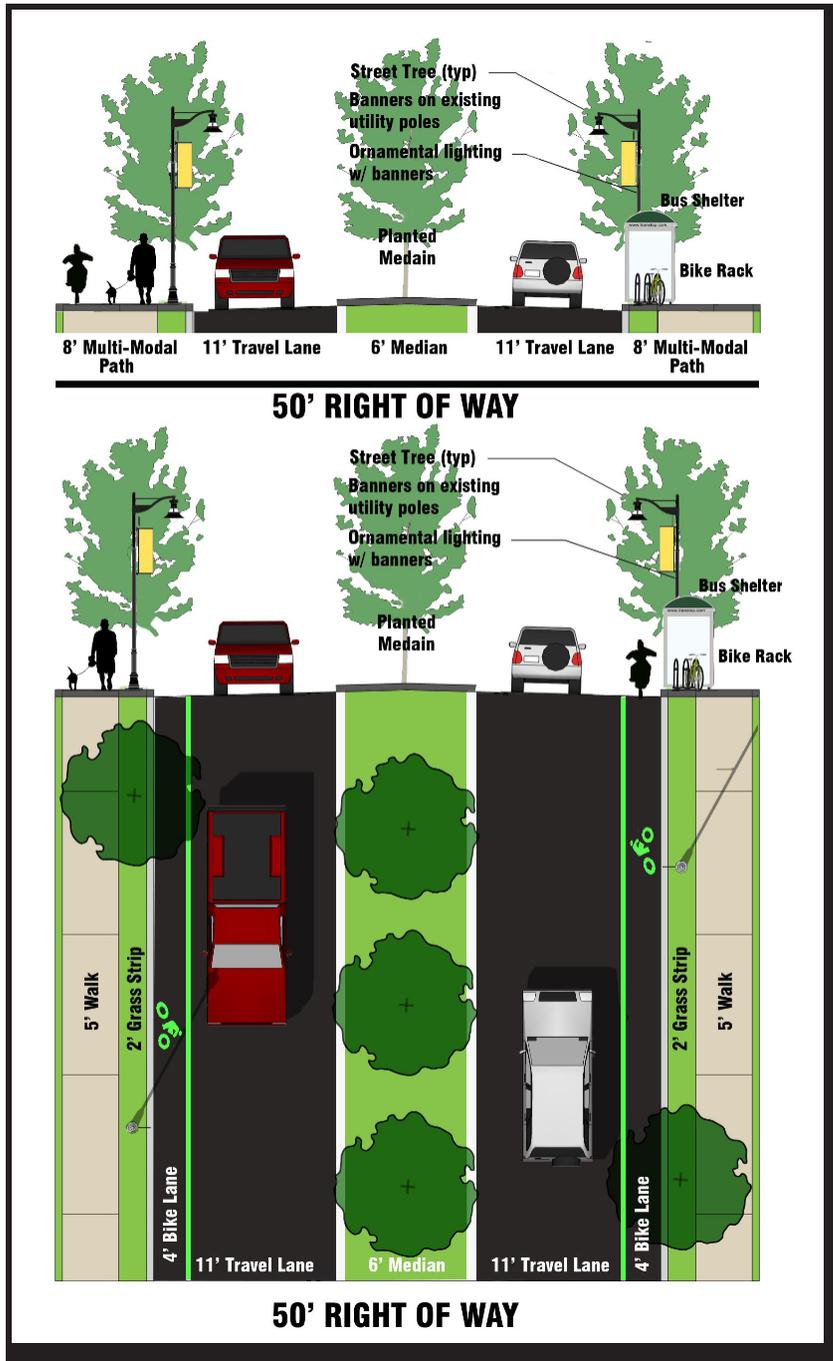
Complete Street

Manning Avenue (Project BBB) is proposed to construct multimodal paths, grass or planted verge, bike lanes, travel lanes, median with plantation, bus stop with shelter, ornamental light poles and underground utilities where feasible from End of Manning Avenue Bridge to South Harvin Street. With improvements, this corridor provides multimodal access and safety environment for pedestrians, drivers, cyclists and transit riders. This corridor provides direct connection from Sumter south residential neighborhood and Wilder Elementary School to Downtown Sumter in which several major employment centers, such as Palmetto Tuomey Hospital, postal office, South Carolina Technical Institute, restaurants, retail stores, City and County government offices located and Morris College. The multimodal facilities will serve a direct access to activities centers in Downtown. Also, the improvements will provide safe connectivity to Highway US 76/378 in the North and US 15/521 in the South. The intersections improvement also will reduce the number of crashes.

The diagram on the following page is for illustration only (not in scale) of the Complete Street concept that spaces are designated for pedestrians, bicyclists, drivers, transit riders and green vegetation.

The location of this project is shown on Project BBB –vicinity map.

Project BBB- Vicinity Map



Project at a Glance

Project ID	BBB
Project Type	designate space for multimodal users and green
Primary Purpose	Connectivity from residential Sumter south to activity centers in downtown Sumter
Length	1.21 miles
Probable Construction Cost (Without Right of Way purchase)	Maximized Use of \$16.4 M
Number of Accidents/Incidents (2013-2015)	33

Operation Characteristics

	Existing	Future
Facility Type		
Travel Lanes	2	2
Volume (2015 AADT)	5,800	7,000
Capacity	12,400	12,400

Multimodal Characteristics

Bike Corridor	No	Marked Bike path
Pedestrian Corridor	disconnected	Connected w/ Ped paved Sidewalks
Transit Corridor	SWRTA South Main Route	Improvements with Bus Shelters and Bus Stop Poles
Freight Corridor	Yes	Improvements for trucks

