

Short Title

LEE STREET TRAIL FROM WEST END MARTA STATION TO LAKEWOOD/FORT MCPHERSON MARTA STATION

GDOT Project No.

0014997

Federal ID No.

N/A

Status

Completed

Service Type

Last Mile Connectivity / Sidepaths and Trails

Sponsor

City of Atlanta

Jurisdiction

City of Atlanta

Analysis Level

In the Region's Air Quality Conformity Analysis

Existing Thru Lane

5

LCI

X

Planned Thru Lane

4

Flex

X

Network Year

2030

Corridor Length

2.6 miles

Detailed Description and Justification

The proposed 2.60 mile long segment of the Lee Street trail will run along the east side of Lee Street, connecting West End and the Atlanta Beltline Corridor to the Oakland City and Lakewood-Fort McPherson MARTA Rapid Rail Stations. The trail will run along the east side of Lee Street and reconfigure Lee from five to four travel lanes with turn lanes at signalized intersections. The trail cross section will vary based on available right-of-way. The trail width will range from 8 to 12 feet wide. Where space permits, the trail would be raised and made of concrete with a landscaped buffer protecting trail users from the vehicle lanes. The landscaped buffer will include street trees, ground cover plantings and green stormwater infrastructure designed as a bio-retention swale. In segments with constrained right-of-way the trail will have a three-foot wide cast-in-place concrete buffer with high-visibility, rigid bollards and the trail surface will be made of asphalt. The project includes intersection improvements at each street crossing and a new pedestrian activated HAWK signal to connect trail users to the Atlanta Beltline Corridor between Donnelly and White Streets. The project includes wayfinding throughout.



Phase Status & Funding Information		Status	FISCAL YEAR	TOTAL PHASE COST	BREAKDOWN OF TOTAL PHASE COST BY FUNDING SOURCE			
					FEDERAL	STATE	BONDS	LOCAL/PRIVATE
PE	Transportation Alternatives (Section 133(h)) - Urban (>200K) (ARC)	AUTH	2017	\$330,000	\$264,000	\$0,000	\$0,000	\$66,000
ROW	Local Jurisdiction/Municipality Funds	AUTH	2018	\$50,000	\$0,000	\$0,000	\$0,000	\$50,000
CST	Surface Transportation Block Grant (STBG) Program - Urban (>200K) (ARC)	AUTH	2018	\$7,816,300	\$6,253,040	\$0,000	\$0,000	\$1,563,260
				\$8,196,300	\$6,517,040	\$0,000	\$0,000	\$1,679,260

SCP: Scoping PE: Preliminary engineering / engineering / design / planning PE-OV: GDOT oversight services for engineering ROW: Right-of-way Acquisition
UTL: Utility relocation CST: Construction / Implementation ALL: Total estimated cost, inclusive of all phases