Short Title | US 278 IMPROVEMENTS FROM ASHTON PLACE TO SAMS CROSSING
---|---
GDOT Project No. | 0015071
Federal ID No. | N/A
Status | Programmed
Service Type | Roadway / Operations & Safety
Sponsor | City of Avondale Estates
Jurisdiction | DeKalb County
Analysis Level | In the Region’s Air Quality Conformity Analysis

Existing Thru Lane | LCI
Planned Thru Lane | Flex

Detailed Description and Justification
Project will add medians, traffic-controlled pedestrian crossings, and sidewalks along a 0.75-mile extent of GA 10/US 278 in the City of Avondale Estates. Project is intended to preserve existing roadway capacity while adding safety improvements and pedestrian enhancements. The primary changes to typical section include new sidewalks to fill current gaps. The corridor is lacking a continuous, connected sidewalk system to access residential and commercial areas as well as the Avondale Estates MARTA station, which is less than .7 miles from the City Center. Corridor-wide medians, medians with pedestrian islands and traffic controlled pedestrian crossings which facilitate access management, enhanced crosswalks and a redesigned intersection at US 278 and Clarendon Avenue will benefit both the functionally and safety of the road. SpeedSentry data shows that 56% of motorists travel over 31 mph. If pedestrians are hit by vehicles traveling in this speed range, there is an 85% fatality rate for pedestrian accidents. With increased pedestrian amenities, motorists will be more aware and slow down. Slower speeds will also allow businesses to capture drive-through traffic. The project is expected to control speeds, currently typically measured at 10 MPH or greater above posted speed, and improve vehicular and pedestrian safety through enhanced crossings and sidewalks.

**Phase Status & Funding Information**

<table>
<thead>
<tr>
<th>Status</th>
<th>FISCAL YEAR</th>
<th>TOTAL PHASE COST</th>
<th>BREAKDOWN OF TOTAL PHASE COST BY FUNDING SOURCE</th>
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<tr>
<td>PE</td>
<td>Surface Transportation Block Grant (STBG) Program - Urban (&gt;200K) (ARC)</td>
<td>AUTH 2017</td>
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<td><strong>$5,500,000</strong></td>
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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

For additional information about this project, please call (404) 463-3100 or email transportation@atlantaregional.com.

Report Generated: 12/19/2019