




# **Haynie-Sirrine Neighborhood Meeting**

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**City of Greenville**

# Augusta/Haynie Access Modifications

- Recommendation of South Downtown Traffic and Infrastructure Assessment
- Safety study is complete
- Coordinating with SCDOT

Project ID #	Intersection	Intersection Control	AM Peak Hour LOS/Delay			
			Approach	No Build	Build	Build w/Mit
INT-07	Augusta Street at Haynie Street	Stop-control	WB	F/204	F/>300	D/33
						
PM Peak Hour LOS/Delay						
Approach	No Build	Build	Build w/Mit			
WB	F/177	E/40	C/21			
No-Build Conditions:						
No changes are assumed at this intersection beyond existing conditions.						
Observations of Build Results:						
Haynie St has been identified as carrying unwelcome cut-through traffic under existing conditions. AM delays on Haynie St increase following South Downtown developments due to increased traffic on Haynie St and Augusta St. Notably, the southbound left turn volume from Augusta St to Haynie St increases. This increase in volume at the intersection contributes to the LOS F conditions on the minor street approaches. Two-way traffic may reach 2,500 to 3,000 vehicles per day.						
Recommended Mitigations:						
To reduce cut-through traffic, restrict access on Haynie Street to right-in, right-out only. At the intersection, this includes pavement marking modifications and a raised median to remove the SB left lane and prohibit WB lefts. The reduction in traffic and allowable movements helps to mitigate the impacts at the intersection and significantly reduces delays on Haynie St. This is also a project that will improve safety by removing conflict points within the intersection. The two-way traffic will be reduced, and could reach as low as 1,000 vehicles per day.						
Planning-Level Cost Estimate						
Design/PE Cost Estimate		\$ **				
Construction Estimate (Materials, Labor & Mobil.)		\$ **				
Note, planning level cost estimates exclude costs associated with right of way acquisition, utility coordination/relocation, environmental permitting, and CEI						
<b>** Note:</b> INT-07 is included in the cost estimates for RW-04a (median on Augusta St) and RW-06 (right in/right-out reconfiguration of Haynie St)						



# Dunbar Connector

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- Traffic mitigation project for County Square Redevelopment
- City has acquired vacant parcel from GHA
- Coordinating with County and Roca Point on construction schedule



# Paramount Baptist Church Retaining Wall

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- Helene Storm damage
- FEMA has offered 52k for wall repair; Paramount has filed an appeal for additional funding to replace wall
- Estimated Cost
  - 200k to repair existing damage
  - 500k to replace entire wall





# Dunbar Safety Improvements

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- Road Safety Audit completed July 2024
- Short, Medium and Long-Term project recommendations
- Traffic analysis and preliminary engineering underway

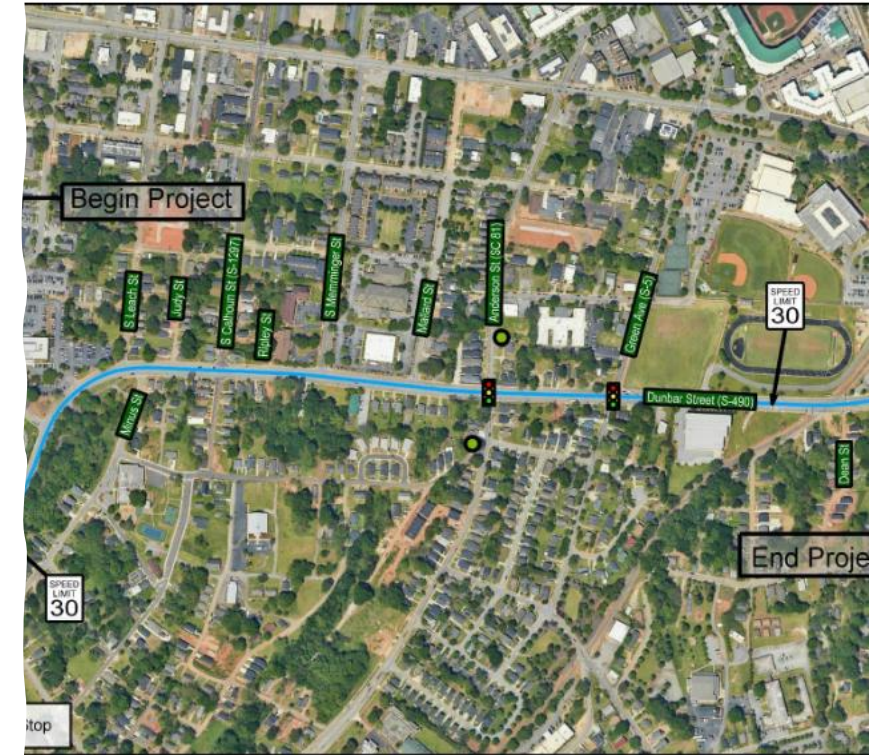
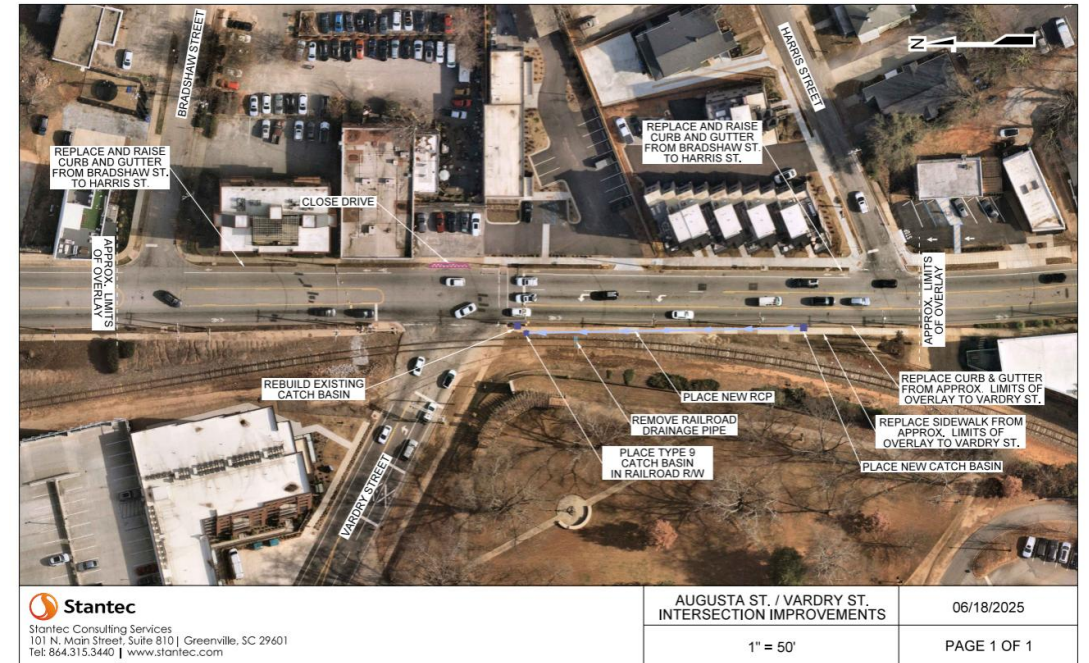


Figure 1 – Study Area – Dunbar Street (S-490)



# Augusta/Vardry Intersection

- Intersection safety improvement to address roadway grade, sidewalk, crosswalks and signal upgrades
- Engineering design is underway
- Project is not currently budgeted for construction



# South Downtown Sewer Upgrades

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- \$6.6M project to address aging sewer infrastructure and capacity
- Project is 80% complete
- Additional grant funds may be available to extend the project scope

