

Devine Street Corridor Study

Stakeholder Meeting

November 2025



Introductions



Seth Rose
SC House of
Representatives

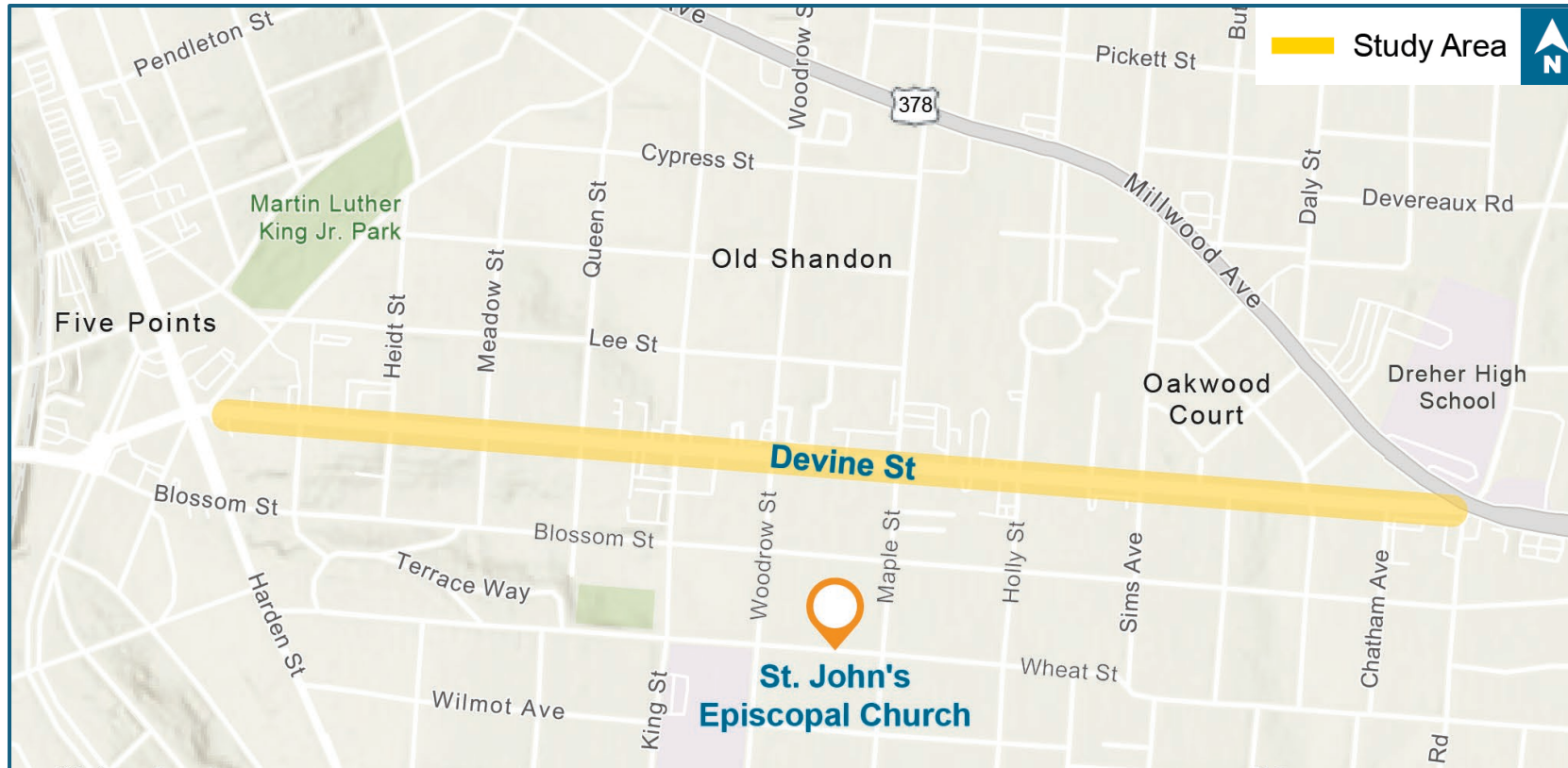


Joey McIntyre, PE
SCDOT
Program Manager

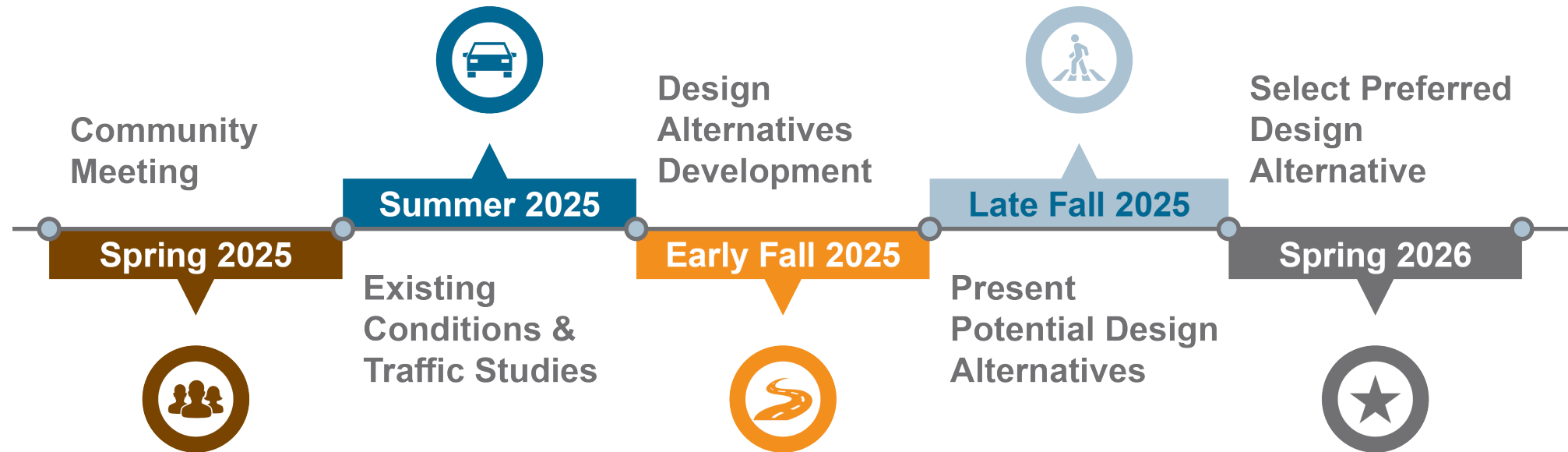


Raven Gambrell, PE
HDR
Project Manager

SCDOT Devine Street Corridor Study



Project Timeline



Agenda

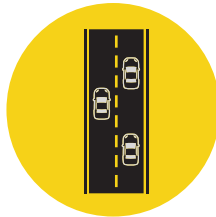
- 01** Community Meeting Input
- 02** Existing Conditions Analysis
- 03** Traffic Safety & Operations
- 04** Potential Alternatives
- 05** Next Steps



Community Kick-Off Meeting: What We Heard



Parking



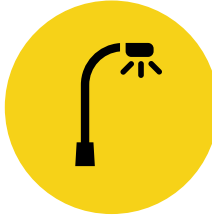
**Lane
Configurations**



**Bike &
Pedestrian
Accommodations**



Safety



Aesthetics

Devine Street Corridor Existing Conditions

SCDOT began this study by analyzing the **existing conditions** including:



**Identified
Similar Areas
of the Corridor**



**Bike &
Pedestrian
Accommodations**



**Key Community
Resources &
Features**



**Traffic
Operations
& Safety**

Devine Street Corridor Existing Conditions

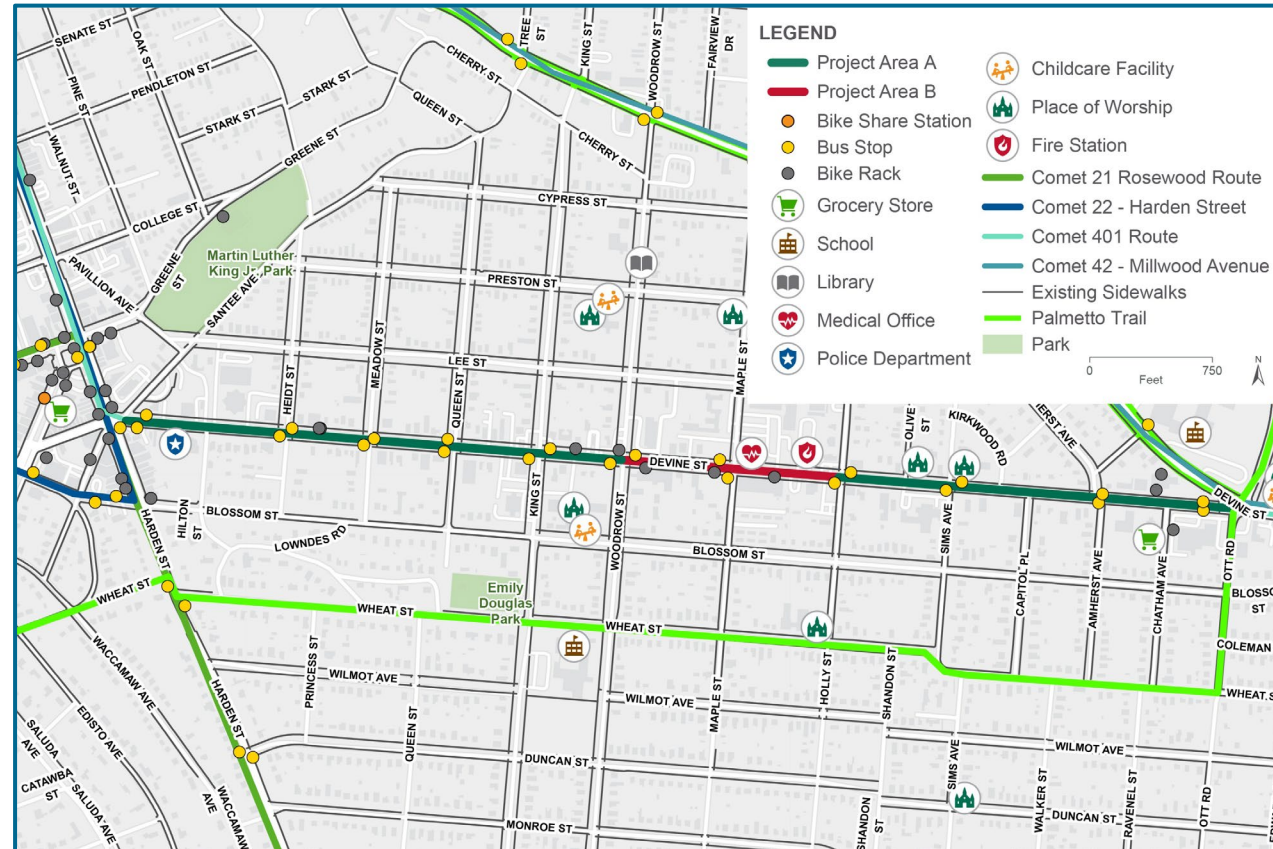
AREA A



AREA B



Devine Street Corridor Existing Conditions



Traffic Analysis



**Collected
Crash, Speed
& Traffic
Volume Data**



**Crash
Analysis**



**Public
Comment
Considerations**



**Corridor Travel
Speed & Flow**

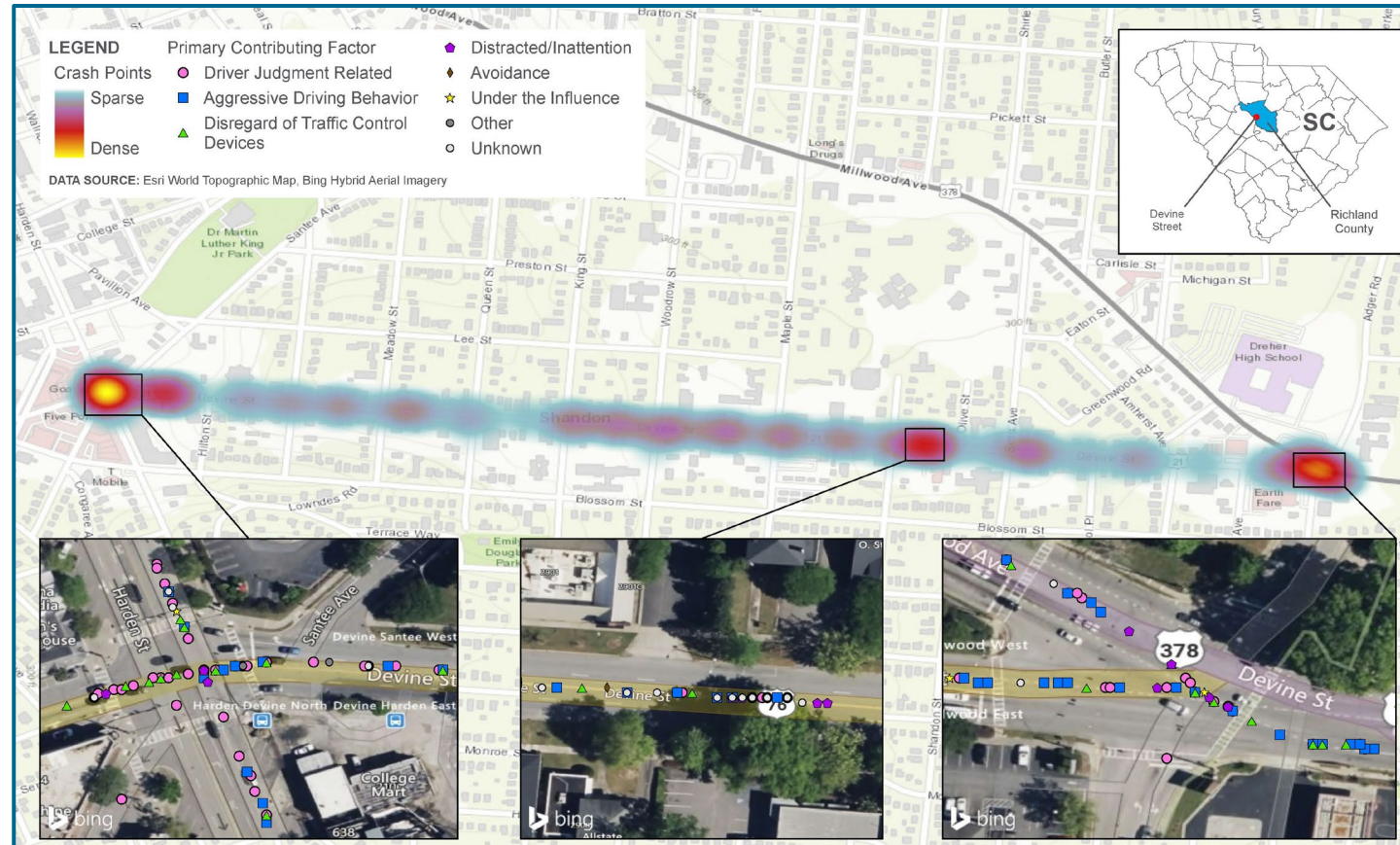


**Intersection
Capacity**

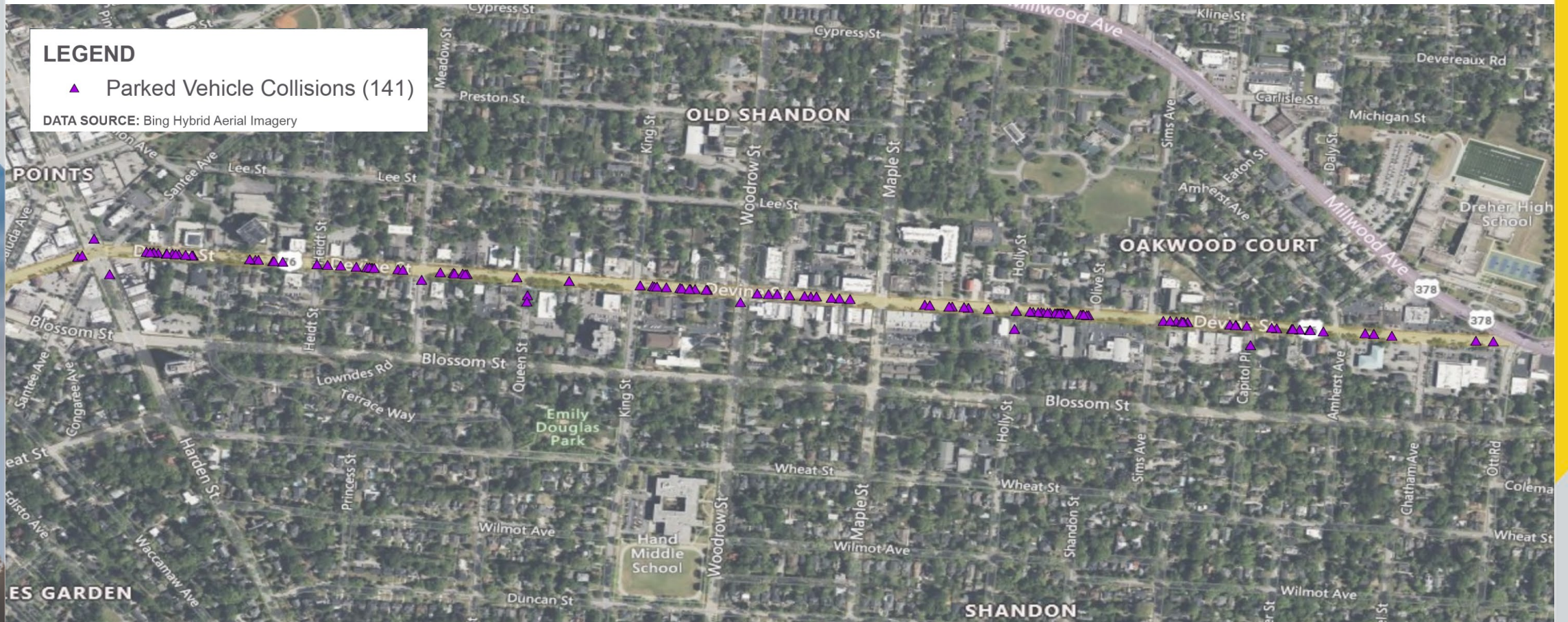


**Side Street
Access**

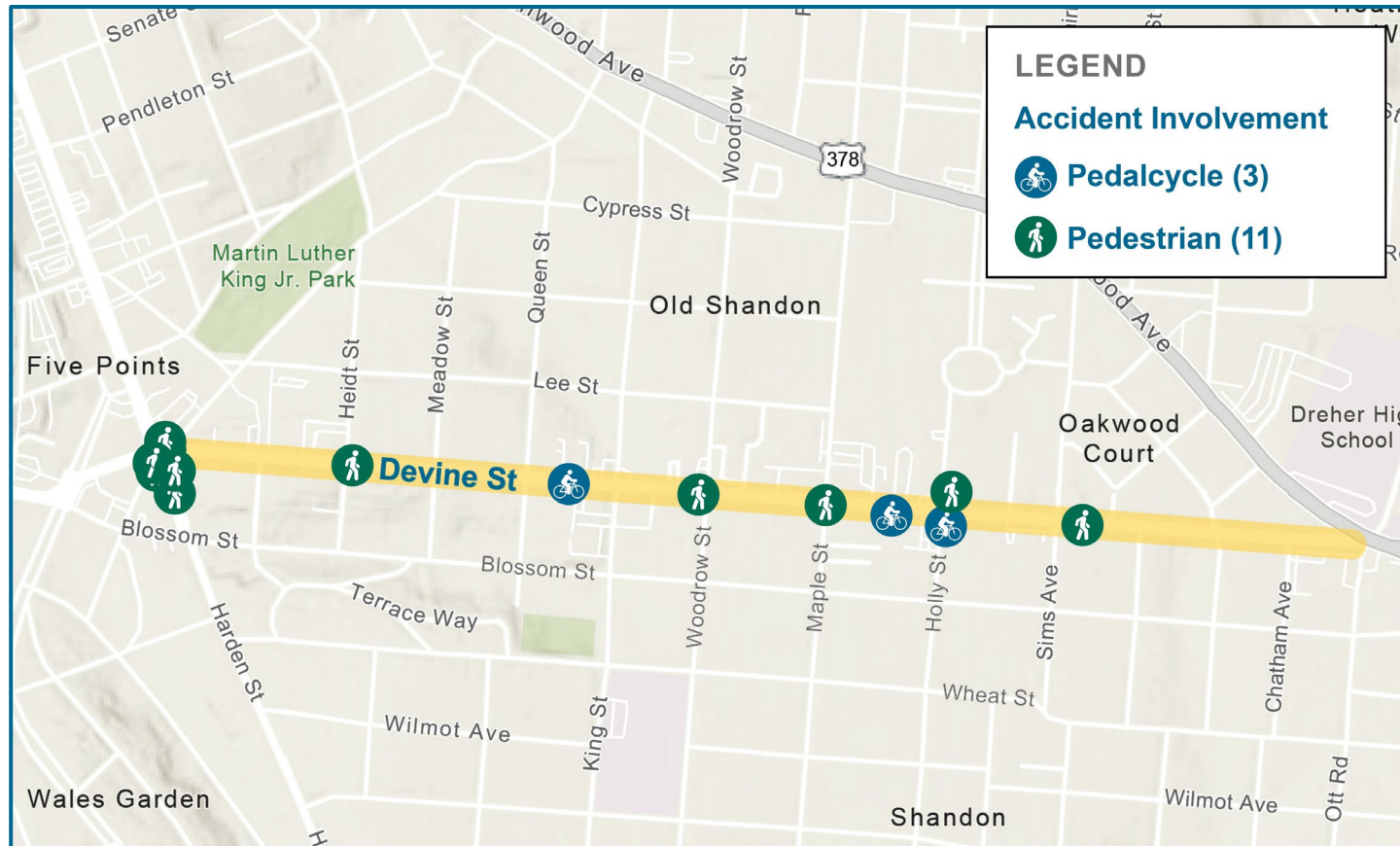
General Crash Density Heat Map (Jan. 2020 - Dec. 2024)



Reported Parked Car Collisions (Jan. 2020 - Dec. 2024)



Pedestrian & Bike Crash Map (Jan. 2020 - Dec. 2024)



Traffic Operations – Existing Challenges

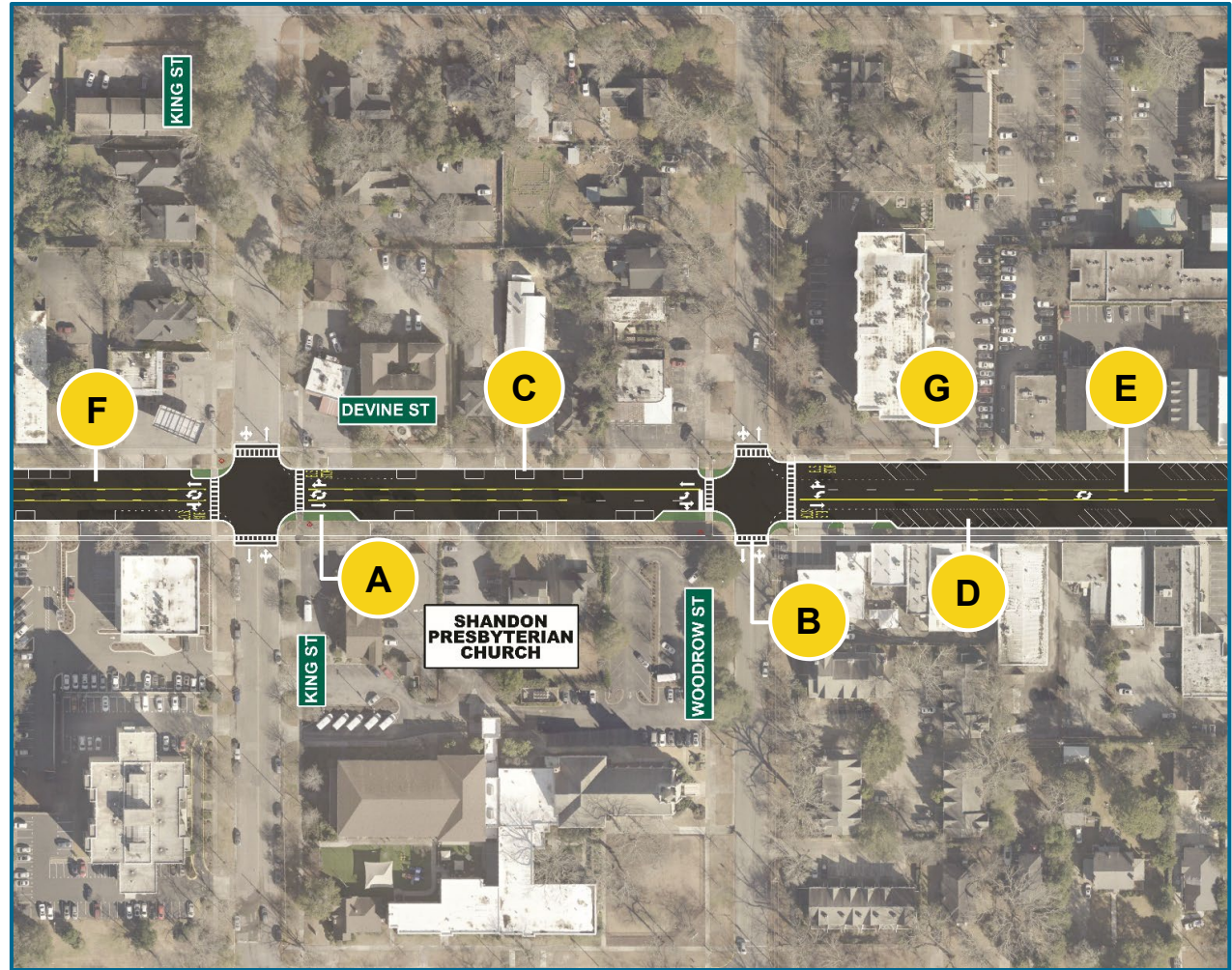
Existing Challenges:

- **Left turn traffic** stops inside lane
- **Parked cars** often block outside lane
- **Limited visibility** from side streets
- **Narrow lane widths** increase driver stress
- **Speeding drivers** at night

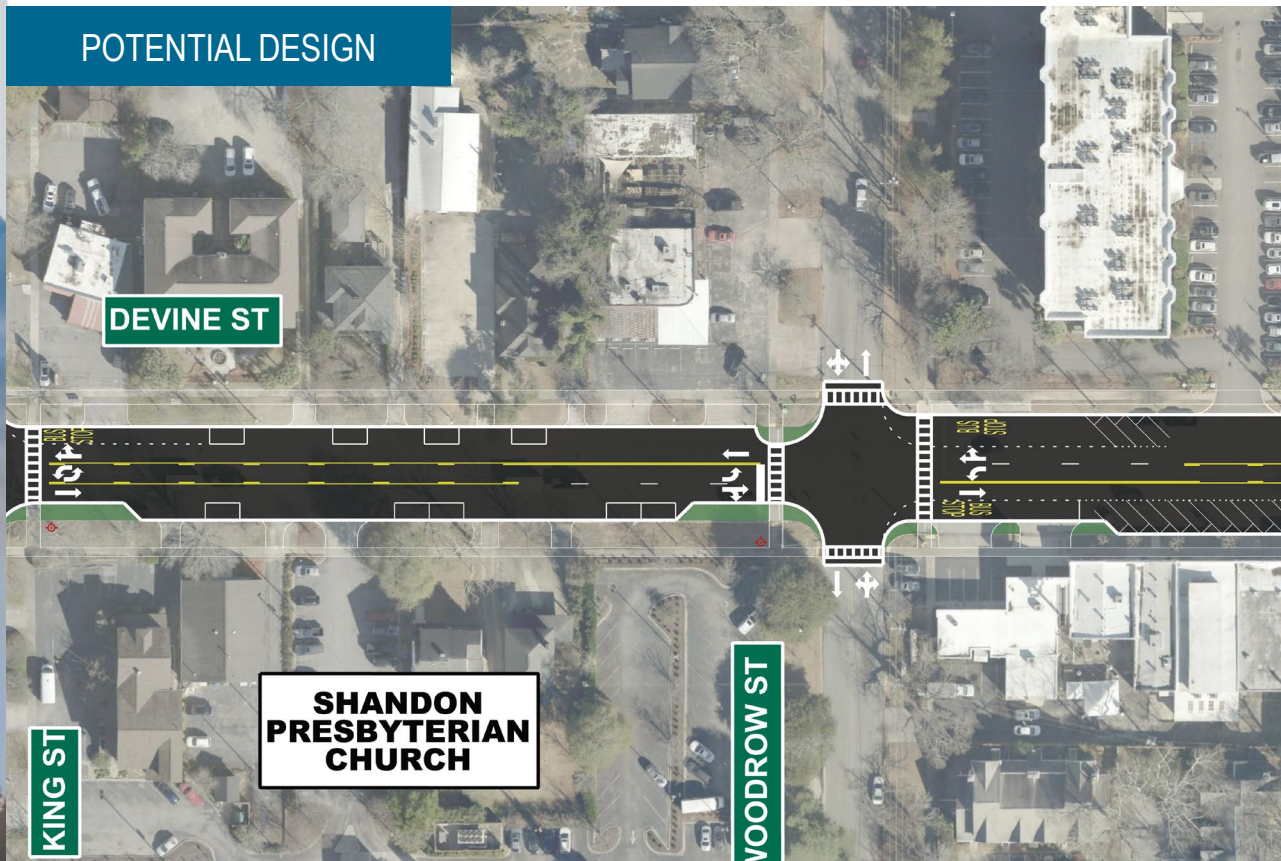


Potential Traffic Safety and Operations Improvements

- A** Bulb Outs
- B** Improved Crosswalks
- C** Wider Parallel Parking
- D** Improved Angle Parking
- E** Center Turn Lanes
- F** Wider Travel Lanes
- G** Corridor Lighting



Traffic Operations – Potential Design

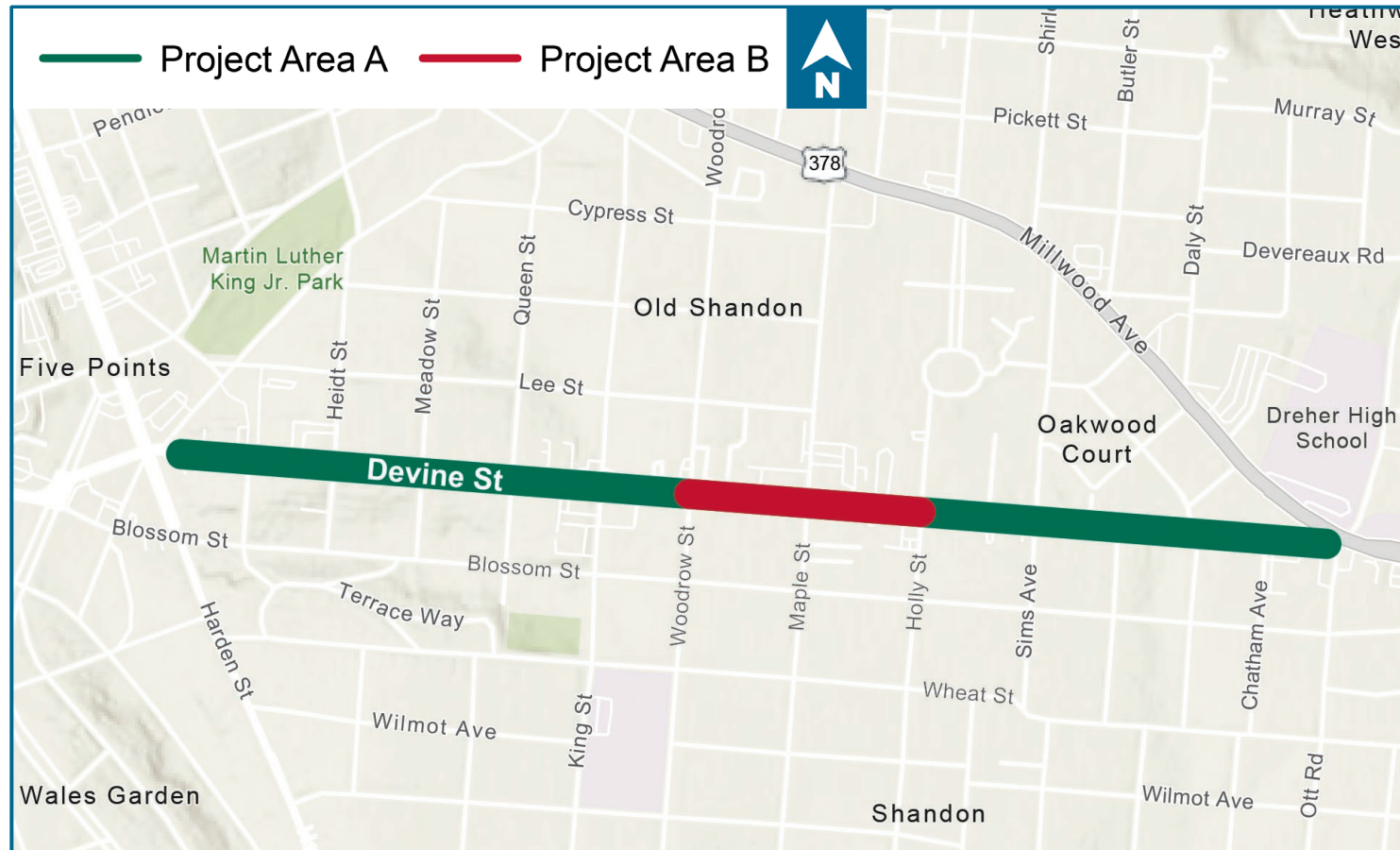


- Improves **traffic flow**
- **Shifts left turns** out of the travel lane
- **Increases space** between travel lane and parking
- **Enhances visibility** for safer turns
- Provides more **comfortable lane widths**
- Accommodates **current and future traffic needs**

Traffic Operations at Devine Street & Millwood Avenue- Potential Design



Potential Design Alternatives Overview



Area A – Alternatives

EXISTING CONDITION



AREA A – ALTERNATIVE 1



AREA A – ALTERNATIVE 2



AREA A – ALTERNATIVE 3



Area A – Alternative 1

EXISTING CONDITION



AREA A – ALTERNATIVE 1



- Three-Lane Section
- Corridor Lighting
- Wider Sidewalk on One Side
- No Bicycle Accommodations

Area A – Alternative 2

Use with Area B – Alternative 2 for Bike Lane Consistency

EXISTING CONDITION



AREA A – ALTERNATIVE 2



- Three-Lane Section
- Corridor Lighting
- Wider Sidewalk on One Side
- Bike Lanes

Area A – Alternative 3

EXISTING CONDITION



AREA A – ALTERNATIVE 3



- Three-Lane Section
- Corridor Lighting
- Wider Sidewalk on One Side
- Shared Bicycle and Vehicle Lanes

Area B – Alternatives

EXISTING CONDITION



AREA B – ALTERNATIVE 1A



AREA B – ALTERNATIVE 1B



AREA B – ALTERNATIVE 2



AREA B – ALTERNATIVE 3



Area B – Alternative 1A

EXISTING CONDITION



AREA B – ALTERNATIVE 1A



- Three-Lane Section
- Corridor Lighting
- Wider Sidewalk on One Side
- No Bicycle Accommodations
- Parallel and Angled Parking
- Number of Parking Spaces Consistent with Existing

Area B – Alternative 1B

EXISTING CONDITION



AREA B – ALTERNATIVE 1B



- Three-Lane Section
- Corridor Lighting
- Wider Sidewalk on One Side
- No Bicycle Accommodations
- 45° Angled Parking on Both Sides
- More Parking Spaces than Existing

Area B – Alternative 2

Use with Area A – Alternative 2 for Bike Lane Consistency

EXISTING CONDITION



AREA B – ALTERNATIVE 2



- Three-Lane Section
- Corridor Lighting
- Wider Sidewalk on One Side
- Bike Lanes
- Parallel Parking on Both Sides
- Less Parking Spaces than Existing

Area B – Alternative 3

EXISTING CONDITION



AREA B – ALTERNATIVE 3



- Three-Lane Section
- Corridor Lighting
- Wider Sidewalk on One Side
- Shared Bicycle and Vehicle Lanes
- 30° Angled Parking on Both Sides
- Less Parking Spaces than Existing

Next Steps

Public Meeting to Present
Potential Design Alternatives
December 2

Stakeholder Meeting to
Share Preferred Alternative
Early 2026



We want to hear from you!



Email to mcIntyrejd@scdot.org



Online on the project website at
[projectportal.scdot.org/
DevineStreetCorridorStudy](http://projectportal.scdot.org/DevineStreetCorridorStudy)

Questions?

Thank you!