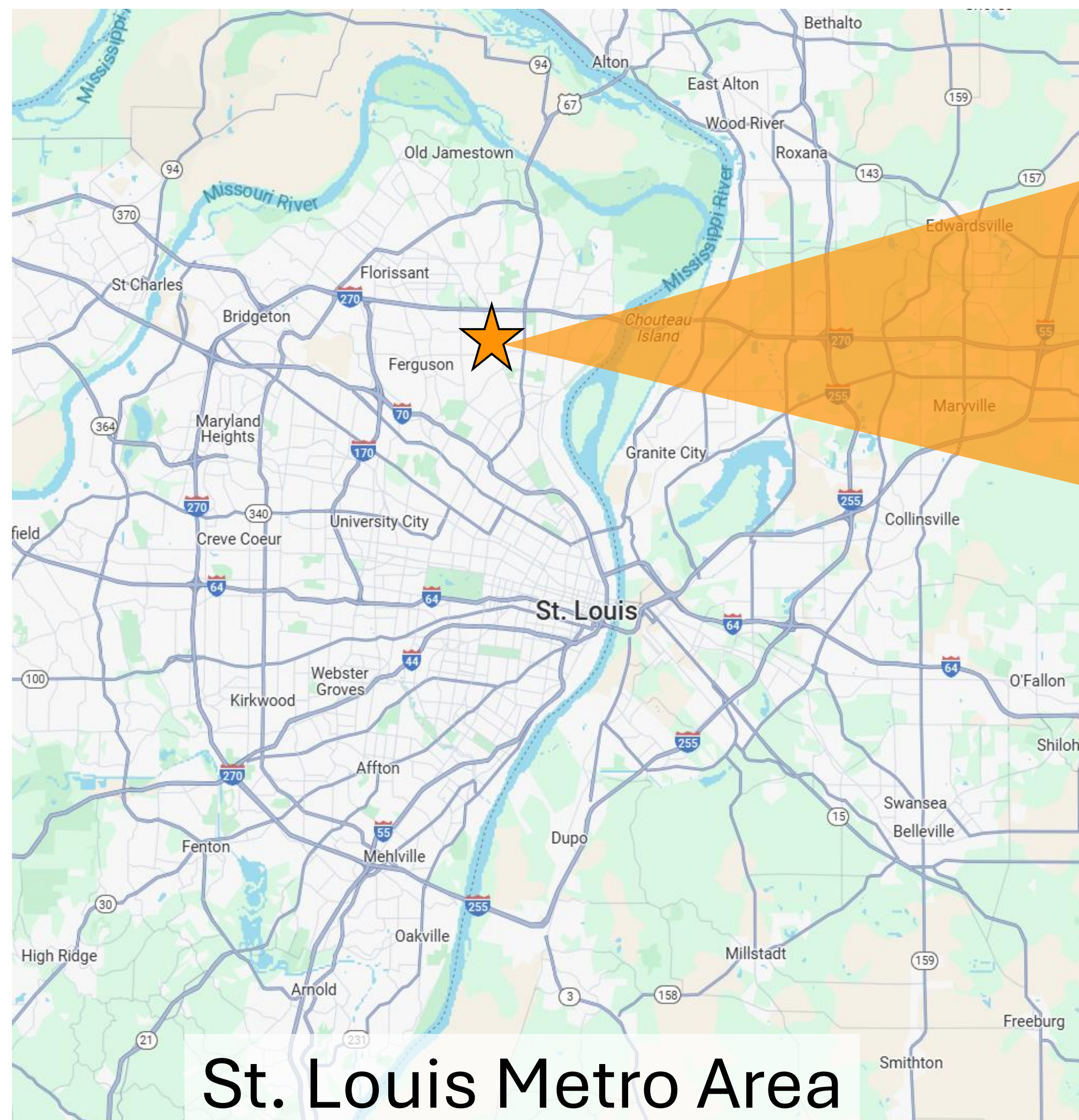


Project Overview: New Halls Ferry Road

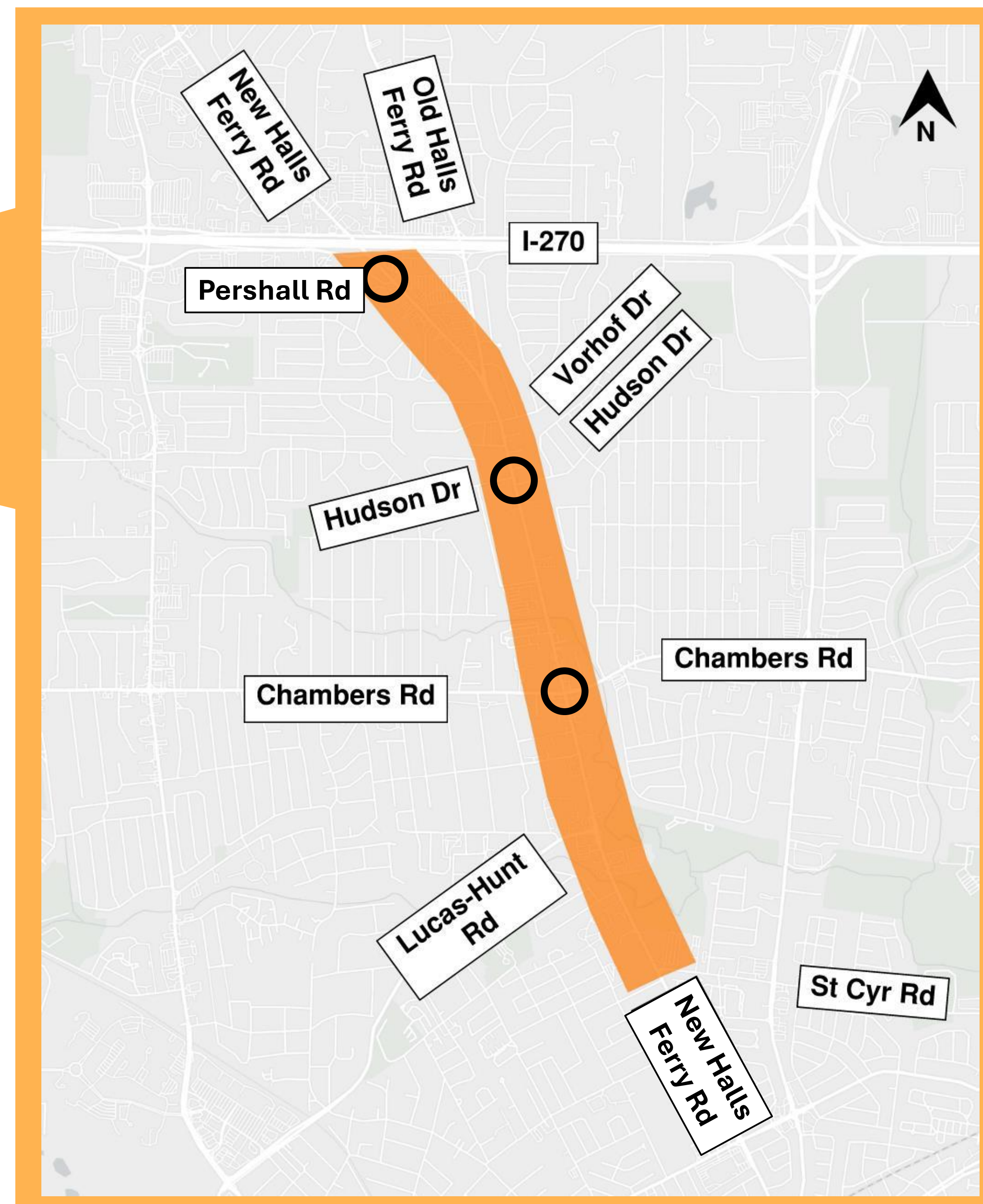


The purpose of this project is to **improve pedestrian safety** and **enhance ADA accessibility*** on Route AC (New Halls Ferry Rd).

*Americans with Disabilities Act (ADA) required investments.



St. Louis Metro Area



SCHEDULE

Design

To be completed
December 2025

Construction

To occur Spring 2026 –
Winter 2027

○ Circle indicates traffic signal replacement locations

Project Overview: New Halls Ferry Road



The existing pavement along the corridor is deteriorating. The sidewalks are not up to current standards and the existing traffic signals are in poor condition.



Current proposed improvements include:

**New Wider Sidewalks
Along Entire Corridor**

Pavement Resurfacing

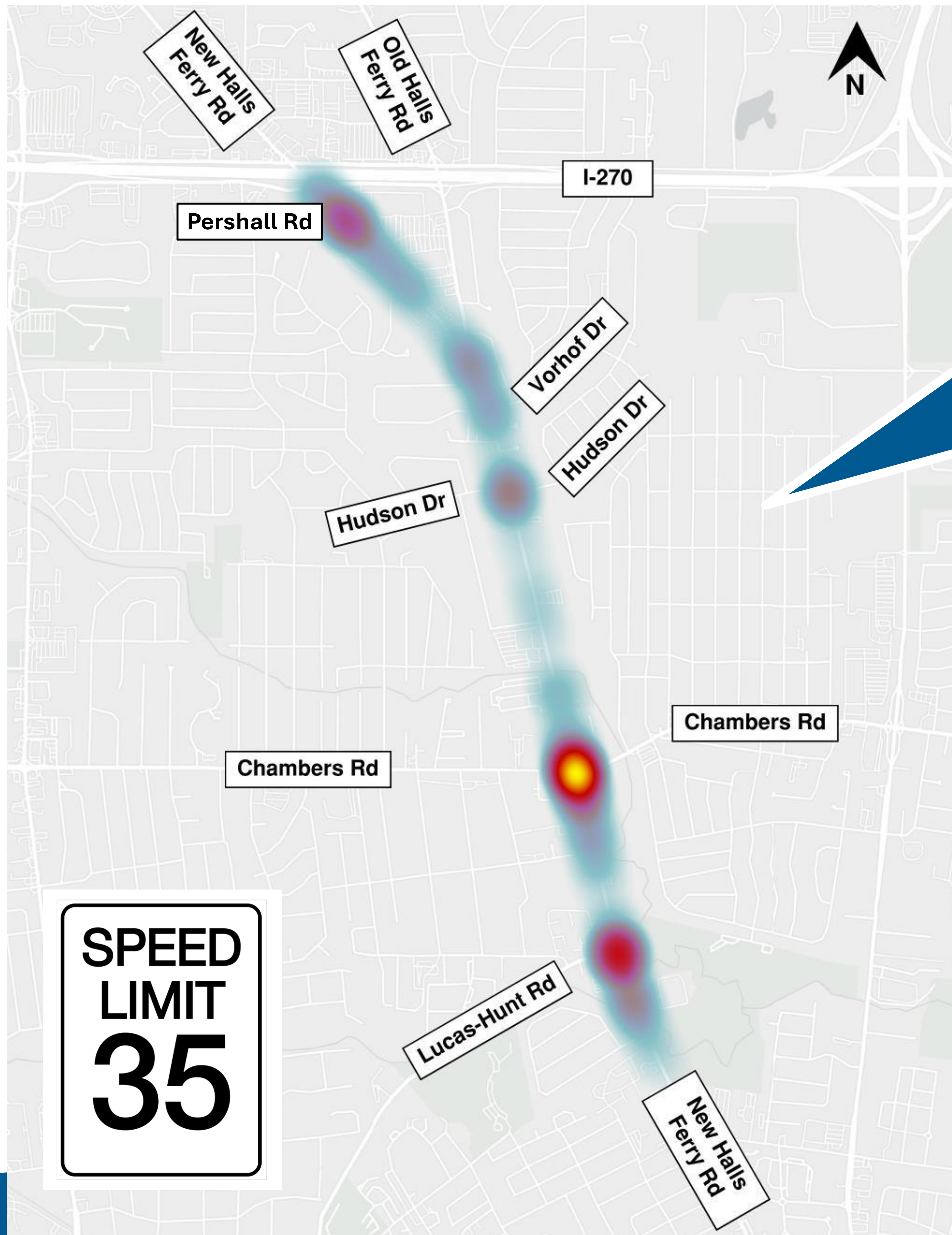
New Pavement Marking

Traffic Signal Upgrades

Existing Conditions and Concerns



Crash Heat Map



- Crash rate on New Halls Ferry Road is 3.5 times the statewide average,
- 87% of drivers exceed the speed limit here. Recorded speeds of up to 70 mph were captured on this section of the road.

Crash Statistics (2019-2023)

Note: 19 of these crashes involved pedestrians

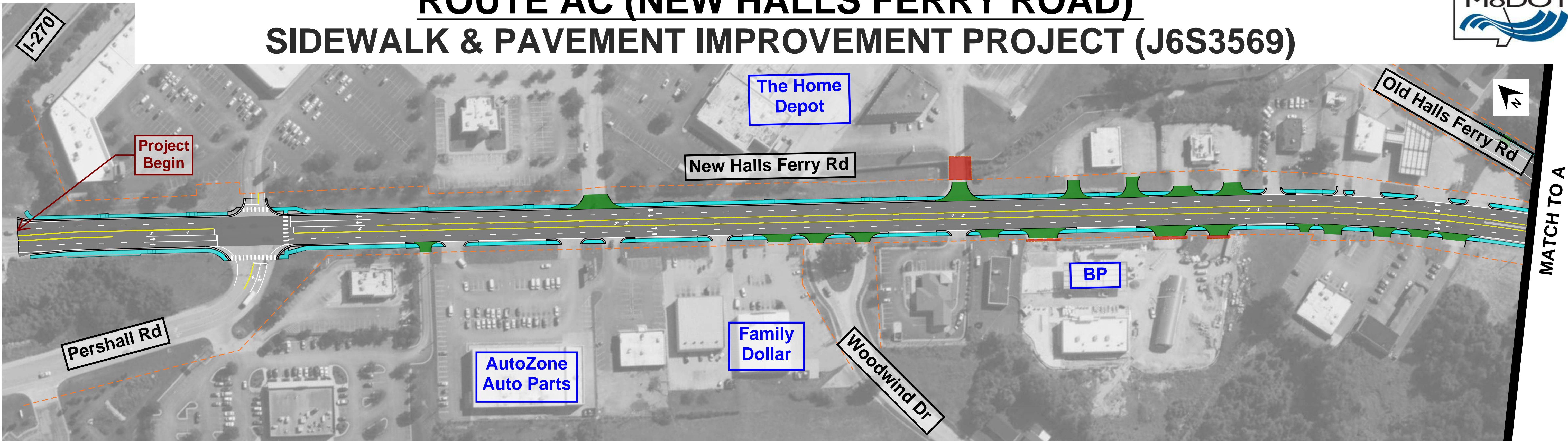
10 fatal crashes

27 serious injury crashes

243 minor injury crashes

616 property damage only crashes

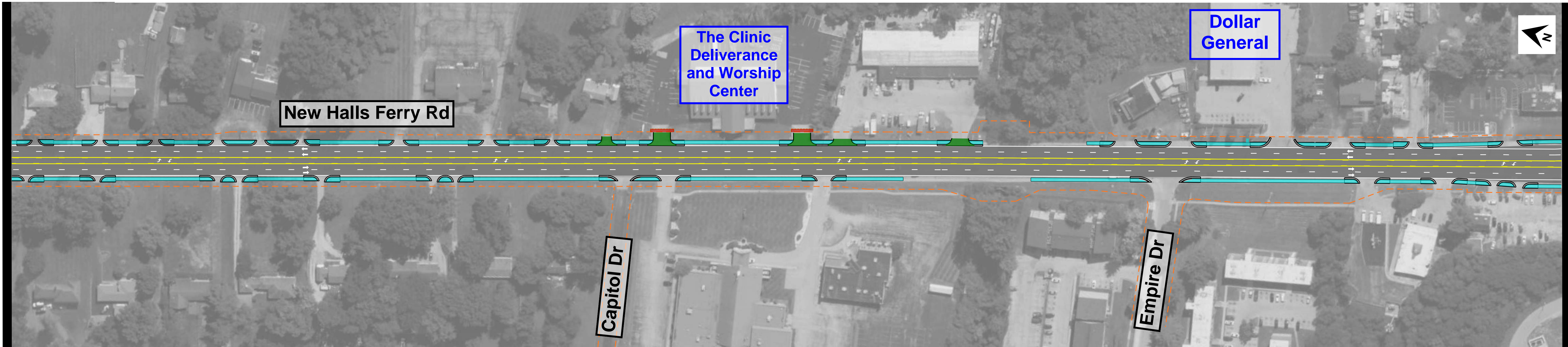
ROUTE AC (NEW HALLS FERRY ROAD) SIDEWALK & PAVEMENT IMPROVEMENT PROJECT (J6S3569)



ROUTE AC (NEW HALLS FERRY ROAD) SIDEWALK & PAVEMENT IMPROVEMENT PROJECT (J6S3569)



MATCH TO B



MATCH TO C

MATCH TO C

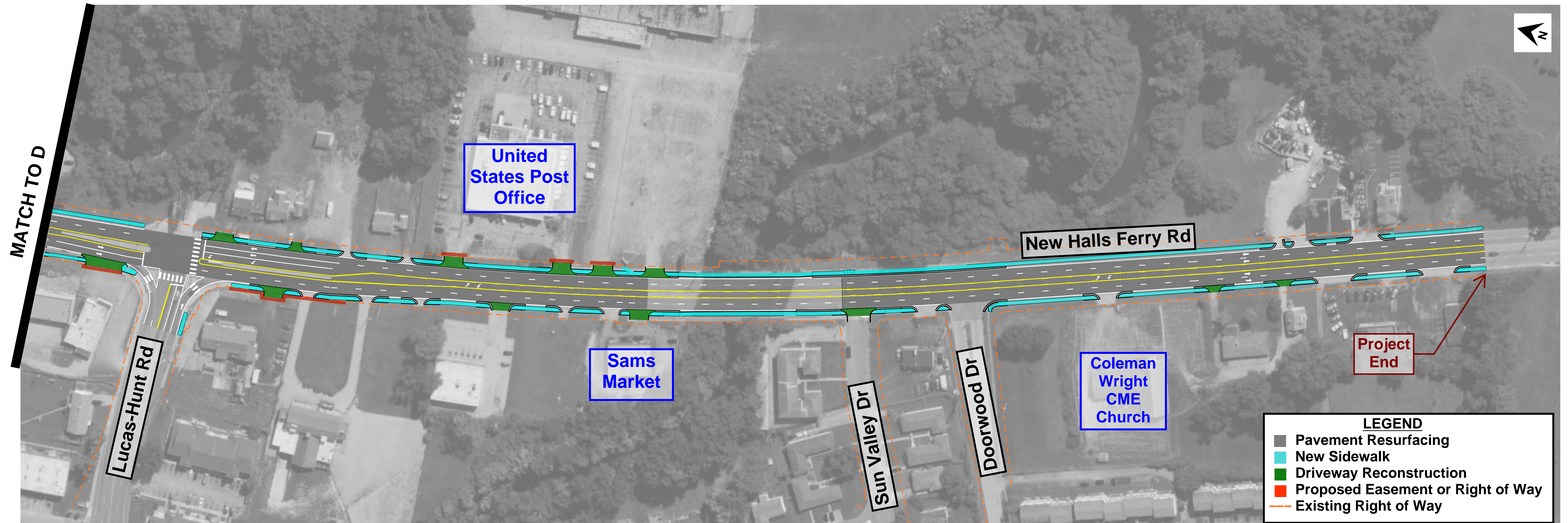


MATCH TO D

LEGEND

- Pavement Resurfacing
- New Sidewalk
- Driveway Reconstruction
- Proposed Easement or Right of Way
- Existing Right of Way

ROUTE AC (NEW HALLS FERRY ROAD) SIDEWALK & PAVEMENT IMPROVEMENT PROJECT (J6S3569)



Lane Reduction: What is it?

A **lane reduction** increases roadway safety by reducing travel lanes and using the extra space to **increase efficiency** (with dedicated turn lanes) and **improve safety** for vehicles and other travel modes (like wider sidewalks, pedestrian crossing islands, bike lanes, transit stops or dedicated pull-outs).

- Calms traffic by lowering speeds and variability
- Reduces right-angle crashes
- Reduces the severity of crashes (in the case they do occur)
- Enhances walkability and biking accessibility
- Reduces the number of lanes for pedestrians to cross
- Creates a more community-focused environment
- Can increase business activity by slowing vehicles and increasing other modes of travel

Lane Reduction can reduce crashes up to 47% (*FHWA*)



Lane Reduction: Where?



Proposed Lane Reduction extends from **Pershall Road to Chambers Road**. This would bring approximately 1.5 miles of safety benefit to the corridor

2024 Crash Statistics in This Segment

- 68 crashes total
 - 1 fatal pedestrian crash
 - 4 serious injury crashes

Lane Reduction: What is Included?



Current proposed improvements include:

Sidewalks Along Entire Corridor

Pavement Resurfacing

New Pavement Marking

Traffic Signal Upgrades

Additional lane reduction improvements could include:

Raised Medians

Bus Pull-Outs

Additional Pedestrian Crossings

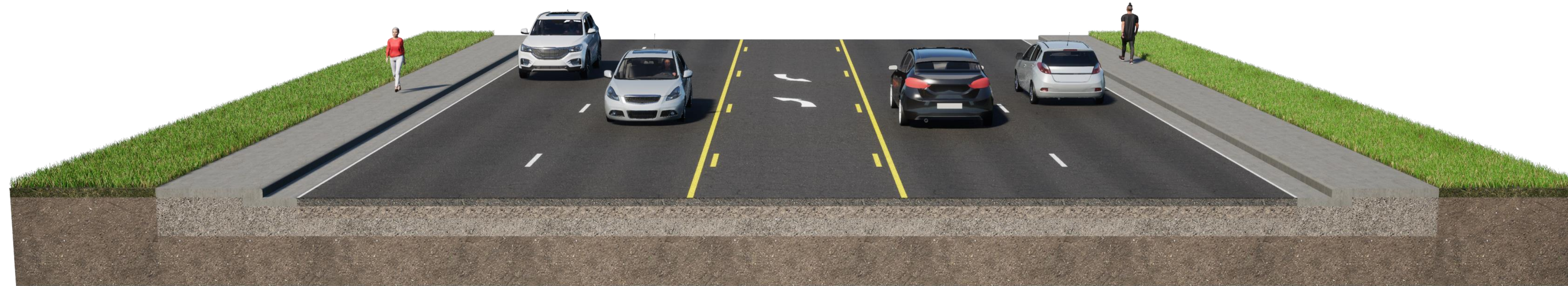
On-Street Parking

**Right Turn Lanes at
Intersections**

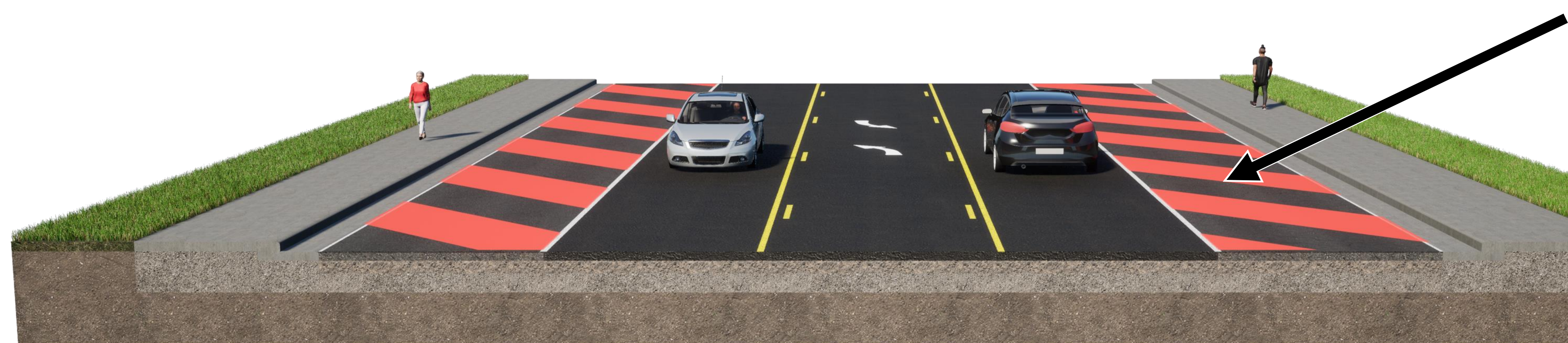
Lane Reduction on New Halls Ferry Road



From Pershall Road to Chambers Road



Existing 5-lane section



Area to not be used for through lane capacity. Distinction of driving lane vs. non-usable lanes will be made with hard features such as concrete islands or other delineators.

Proposed 3-lane section
(Section with median island shown below)

