

First/Last Mile Pedestrian Safety Improvement Study: Normandy Blvd. (Duval)

This study's goal is to improve pedestrian and bicyclist access to and from transit. Planners studied eight bus stops along Normandy Boulevard (JTA Route 14) by identifying and prioritizing infrastructure needs—such as sidewalks, bike lanes, and crosswalks—to enhance safety, increase transit ridership and support safer first- and last-mile connections.

The study analyzed existing conditions within a half-mile radius of each bus stop and reviewed crash data to identify safety concerns and infrastructure gaps.

Based on these findings, recommendations and cost estimates were developed to guide future improvements and support coordinated planning among local agencies.



Study Area (Map on other side)



25.1
mile route

Goes through parts of
Jacksonville City Council
Districts: 7, 9, and 12



8
bus stops

12,100 total average
weekday bus ridership



7 (K-12) schools within one-half (1/2)
mile of all stops

3,388 households with zero car
ownership within one-half (1/2) mile
of all stops



37 fatal and serious injury crashes within
one-half (1/2) mile of all stops (1/1/19 – 8/19/24)

Evaluation Metrics

- Demographics and mobility
- Accessibility and connectivity
- Crash history
- System safety

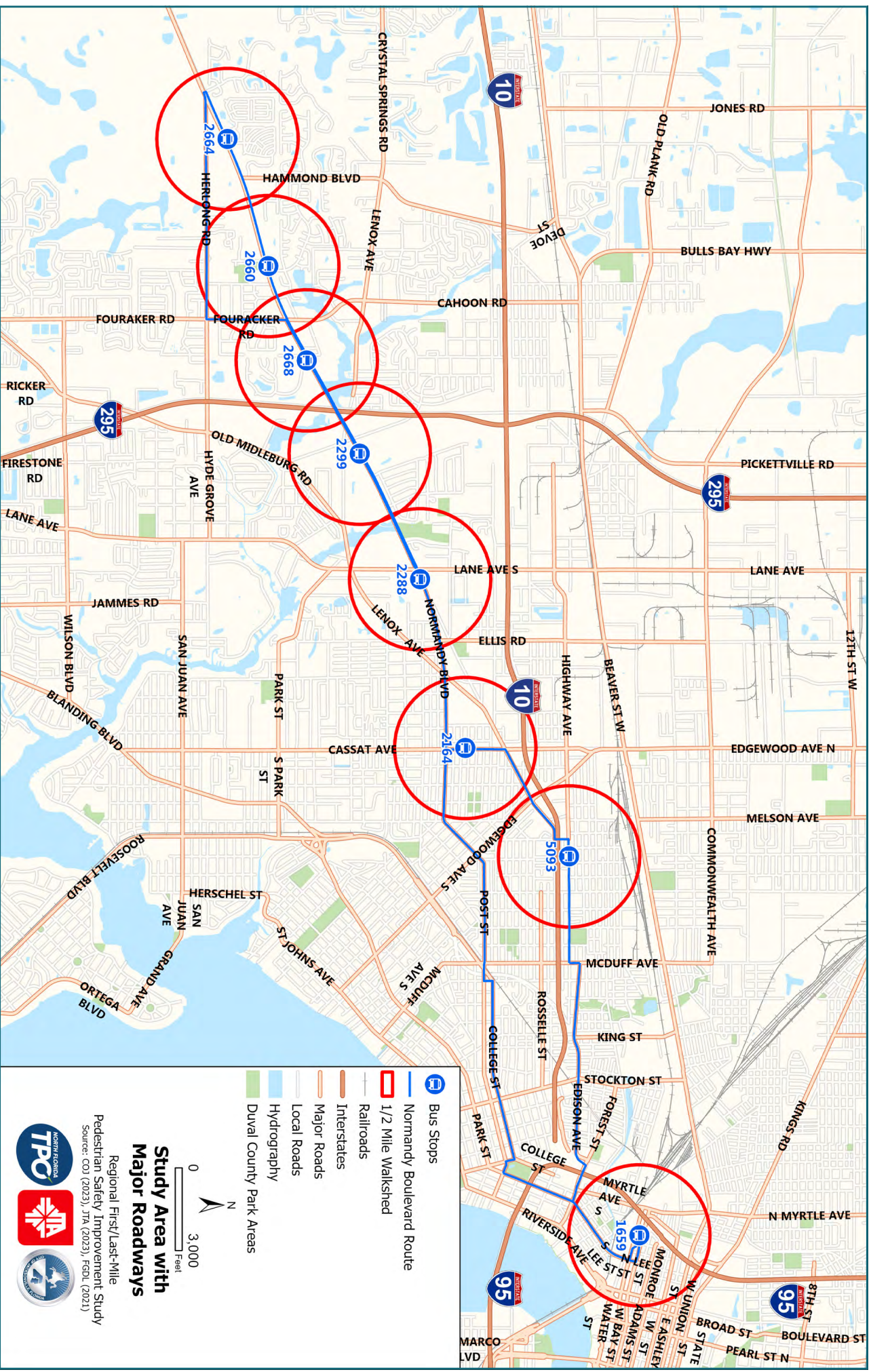
Top 3 Recommended Types of Improvements

- Build/repair sidewalks
- Increase pedestrian signal crossing time
- Add/improve signs and pavement markings

Read the study at northfloridatpo.com/planning/studies-initiatives.



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