

Complete Streets Technical Assistance - Grant Successes

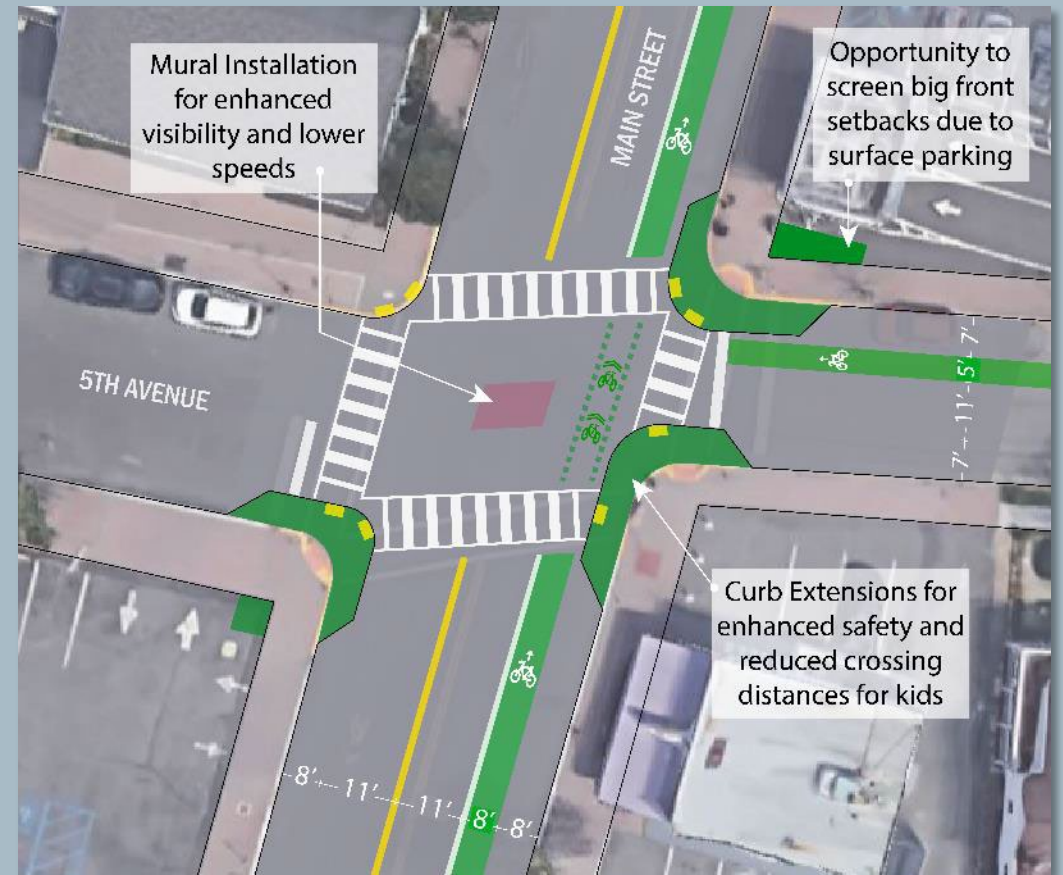
NJ Bicycle and Pedestrian Advisory Council

July 26, 2023



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North Jersey Transportation Planning Authority



Complete Streets Technical Assistance

Description:

Provides technical assistance to advance a Complete Streets initiative.

- NJTPA funded study led by NJTPA staff with Sustainable Jersey and Rutgers Voorhees Transportation Center
- 7 - 8 studies per cycle
- Two-year program cycle



Complete Streets Technical Assistance

Project Types:

1. Walkable Community Workshop
2. Bicycle Corridor or Network Plan
3. Temporary Demonstration Project
4. Conceptual Renderings
5. Complete and Green Streets Policy

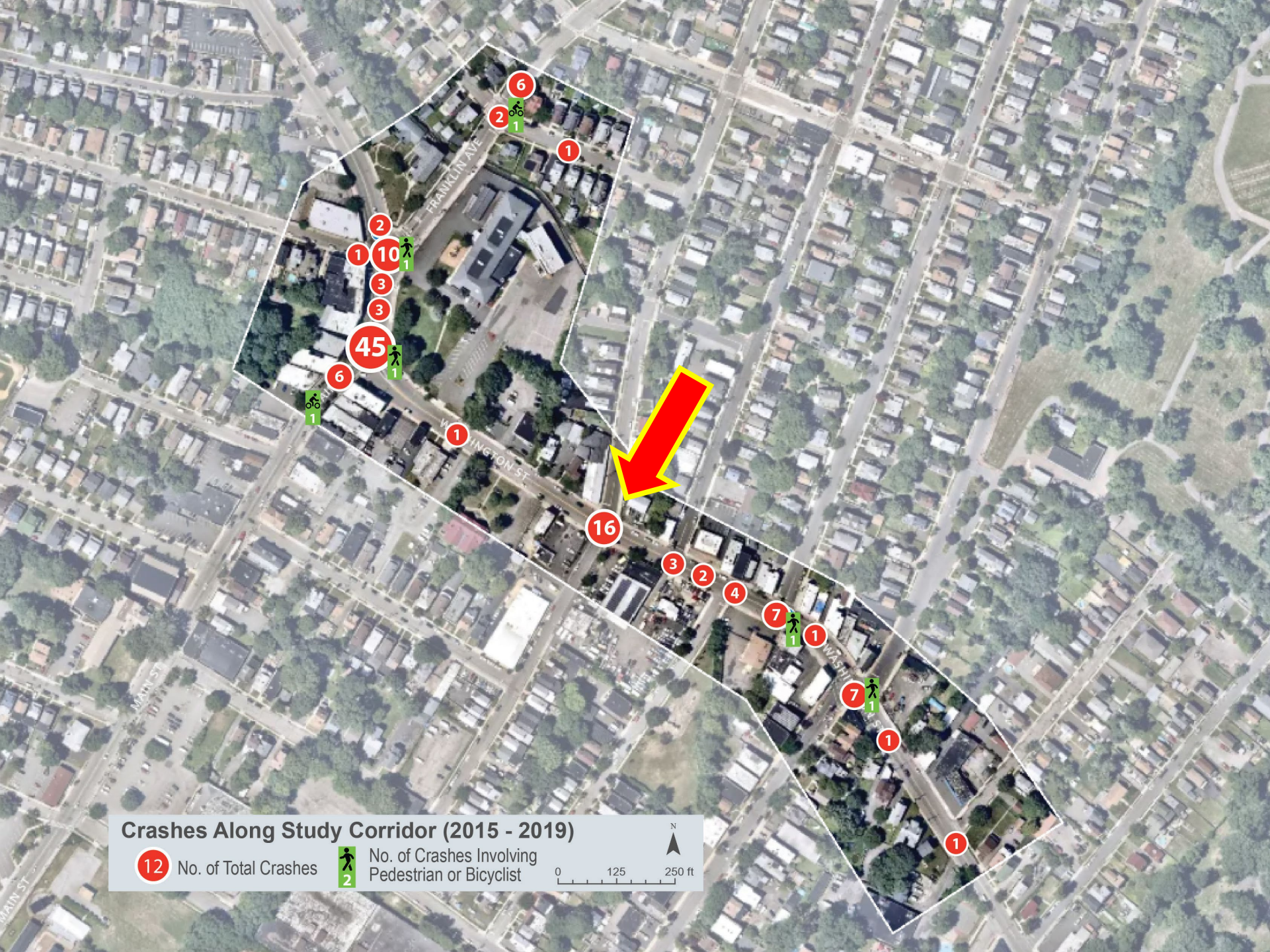


Oakland Policy Outreach

West Orange Walkable Community Workshop

- Washington St., Main St., and Franklin Ave. Walkable Community Workshop
- Virtual walk audit conducted July 2020 via Zoom and Google Street View
- Issues: pedestrian access and safety, school traffic, maintenance





Crashes Along Study Corridor (2015 - 2019)

12 No. of Total Crashes

2 No. of Crashes Involving Pedestrian or Bicyclist





Proposed improvements to the intersection of Washington St., Columbia St., and Whittlesey Ave.

West Orange TA Set-Aside

- Washington Street Corridor Improvement Project
- Awarded FY 2020
- \$780,000

Audit recommendations included in the grant:

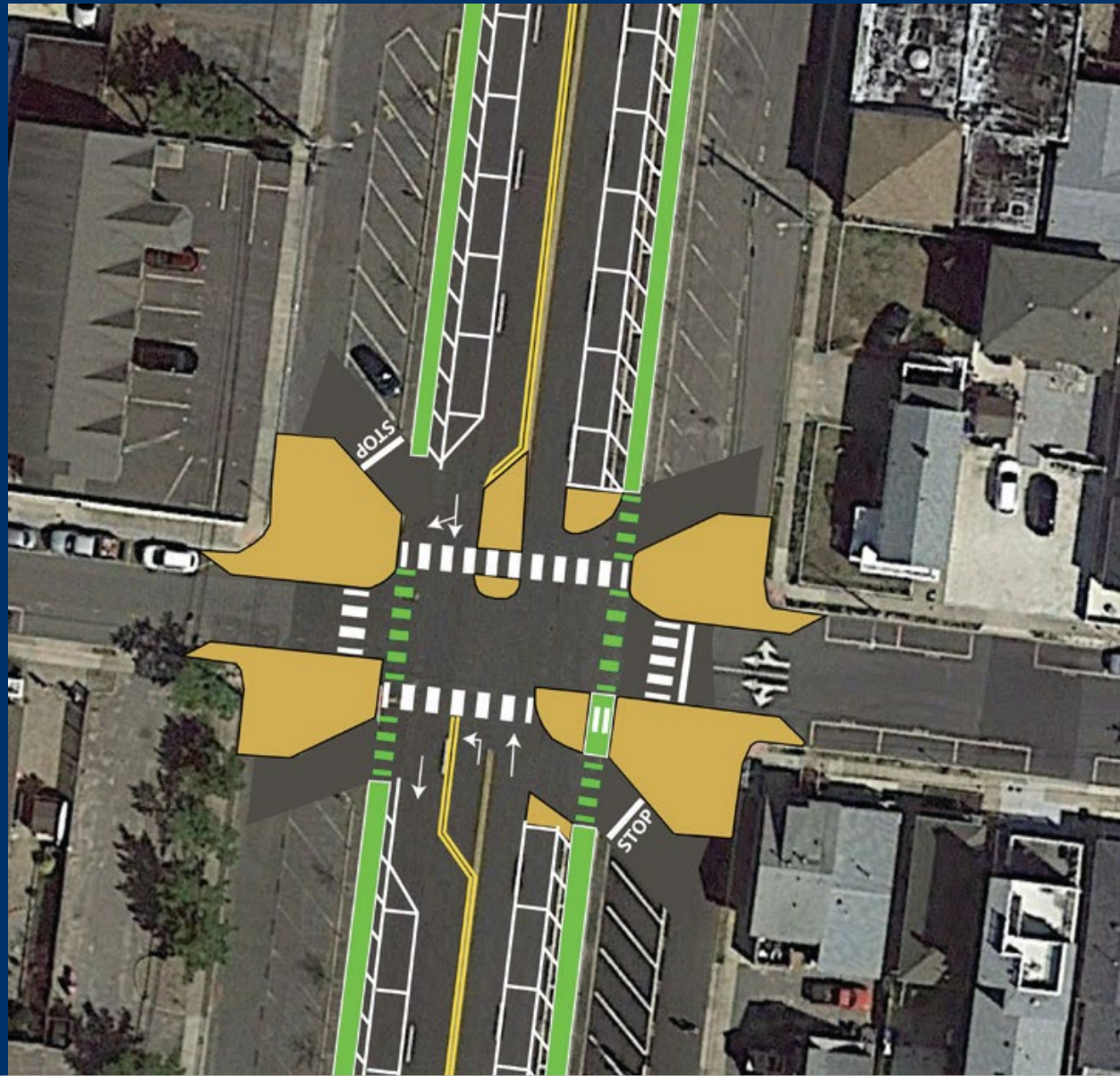
- Improved crosswalks
- Ped Xing signage
- ADA curb ramps
- Widened sidewalks at Washington/Columbia
- Landscaping

Seaside Heights Walkable Community Workshop

- Central Avenue Walkable Community Workshop
- Conducted August 2022
- Issues: pedestrian access and safety, long ped crossings, bicyclist safety, auto-oriented design, visitor parking, maintenance



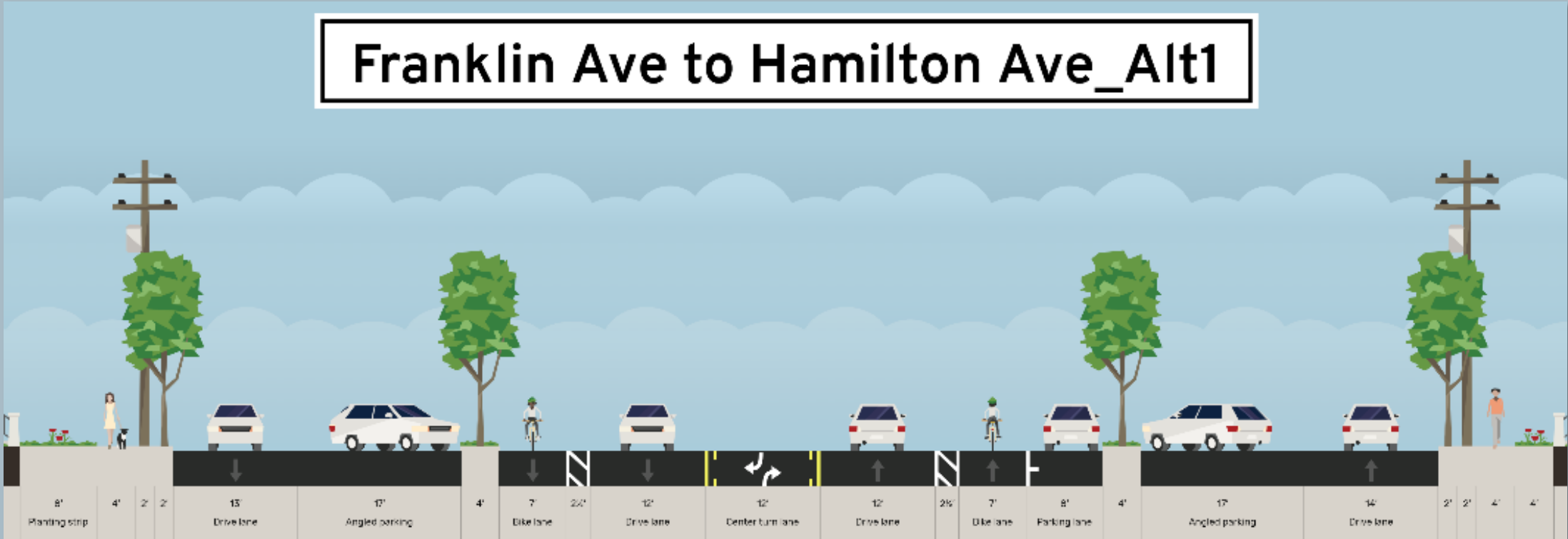




Potential road diet, increased pedestrian space, and simplified intersection at Franklin Avenue.

Seaside Heights Interim Recommendations

Franklin Ave to Hamilton Ave_Alt1



At the request of the Borough, the study team prepared an interim memo of findings and recommendations to meet the Fall 2022 TA Set-Aside deadline.



Seaside Heights TA Set-Aside

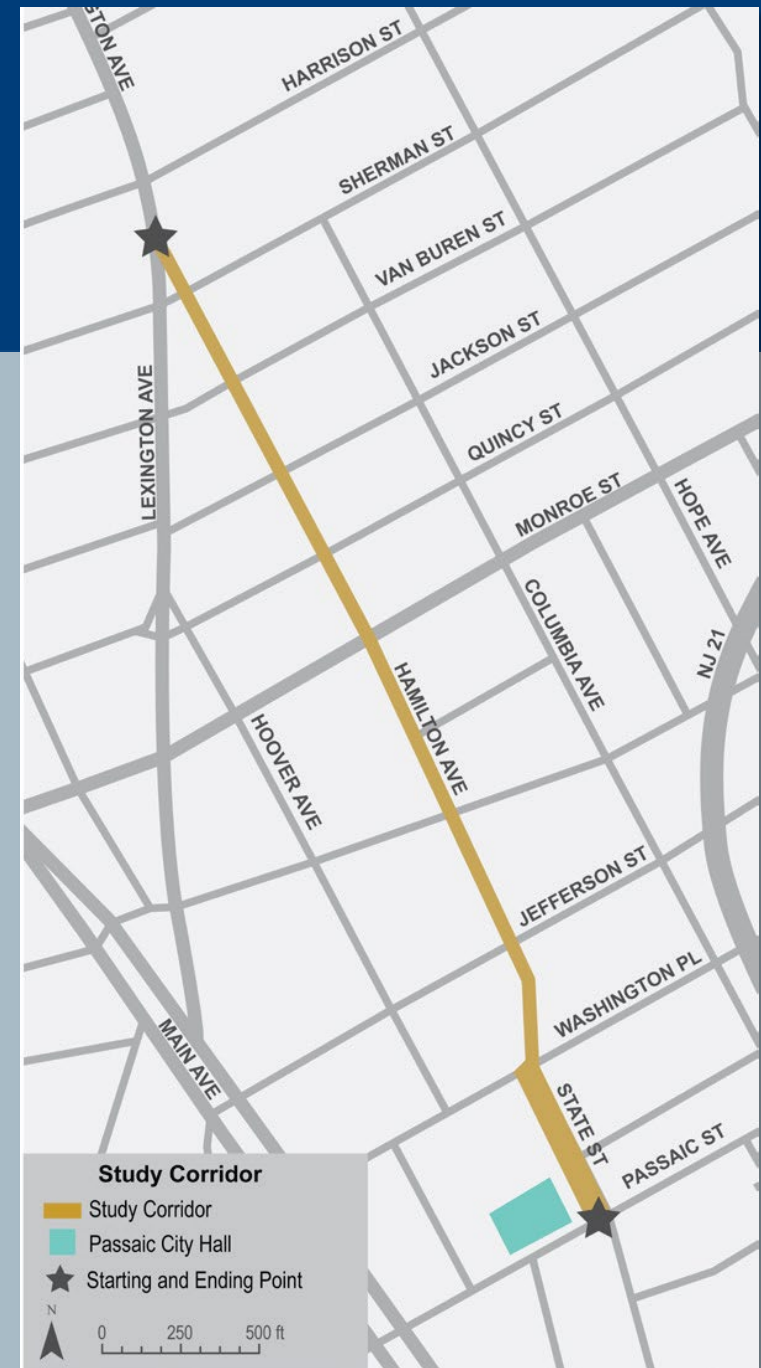
- Central Avenue Safety Improvements
- Awarded FY 2023
- \$824,000

Audit recommendations included in the grant:

- Marked crosswalks
- Ped Xing signage
- Street trees
- Lighting
- Bike lanes

City of Passaic

- State Street & Hamilton Avenue Complete Streets Conceptualization
- 2022-2023 round
- Issues: bicycle accessibility





Northbound view of State St. from Passaic St.



Concept rendering of State St. from Passaic St.

Passaic TA Set-Aside

- Hamilton Avenue and State Street Improvements Project
- Awarded FY 2023
- \$454,000

Concept recommendations included in the grant:

- Two-way parking-buffered bikeway
- Concrete curb extensions
- Traffic signal relocation/upgrade

Other implementation examples

- **Eatontown** received a \$275,000 grant from NJDOT to advance a greenway concept.
- **Manville** received a \$48,000 RAISE grant for a study to investigate RR grade crossings.
- **Dunellen** requested striping recommendations for a repaving project, adjacent to the study area, scheduled to start during the study.
- **Cranbury** incorporated striping recommendations into their repaving.

Thank You

Defining the Vision. Shaping the Future.



NJTPA

**NORTH JERSEY
TRANSPORTATION
PLANNING AUTHORITY**

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