Complete Streets Technical Assistance Program

Welcome to: Dunellen Walkable Community Workshop Follow-up August 10, 2020

Housekeeping Notes:

Mute your microphone/telephone
Use the chat for assistance with technical problems
This presentation will be recorded

Agenda

- Background & Introductions
- Overview of the Walkable Community Workshop
- Discussion of Recommendations
- Next Steps





Background

- NJTPA Complete Streets Technical Assistance Program
- 9 communities in 2019
- 8 communities in 2020



Bernards Avenue Walkable Community Workshop Borough of Bernardsville, Somerset County, NJ 2019



Pedestrian Safety Demonstration Project Borough of Red Bank, Monmouth County, NJ 2019



Greenway Plan Borough of Eatontown, Monmouth County, NJ 2019





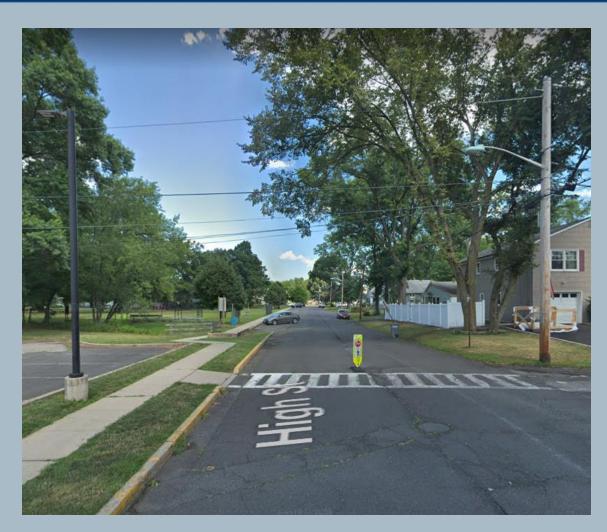
Bicycle Route Alternatives Between Overpeck County Park and the George Washington Bridge

Prepared for the Borough of Leonia, Bergen County, NJ 2019

Introductions

- Your name and affiliation with Dunellen
 - Example:

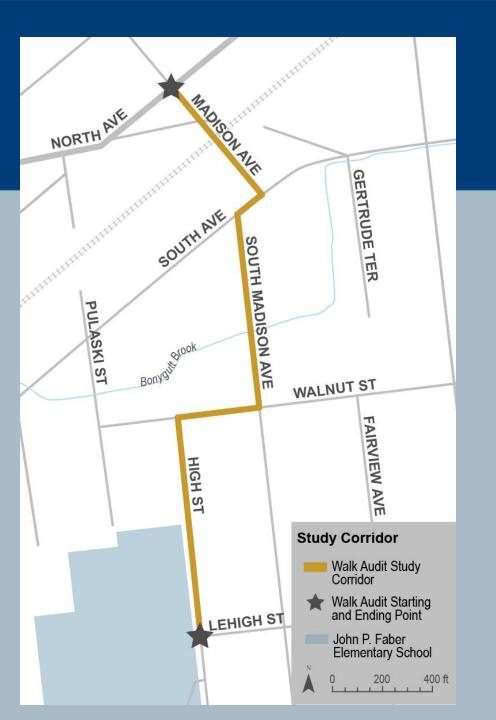
Lisa Cintron, VTC, I visited Dunellen for the first time in July





The Walk Audit

- Virtual workshop July 13th
- Study corridor
- Feedback collected
 - During audit
 - Via audit form and email

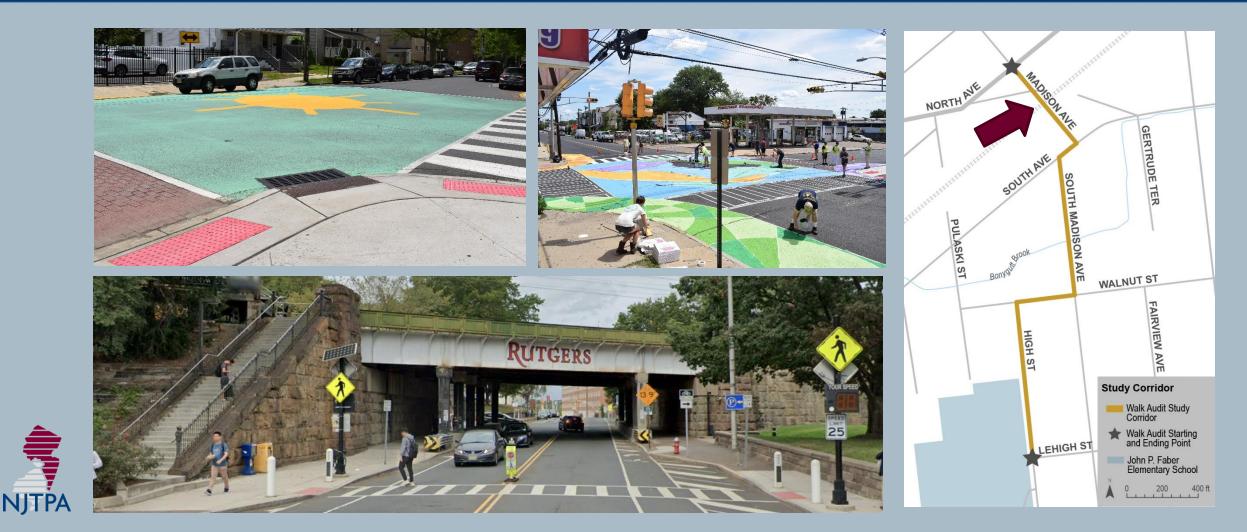




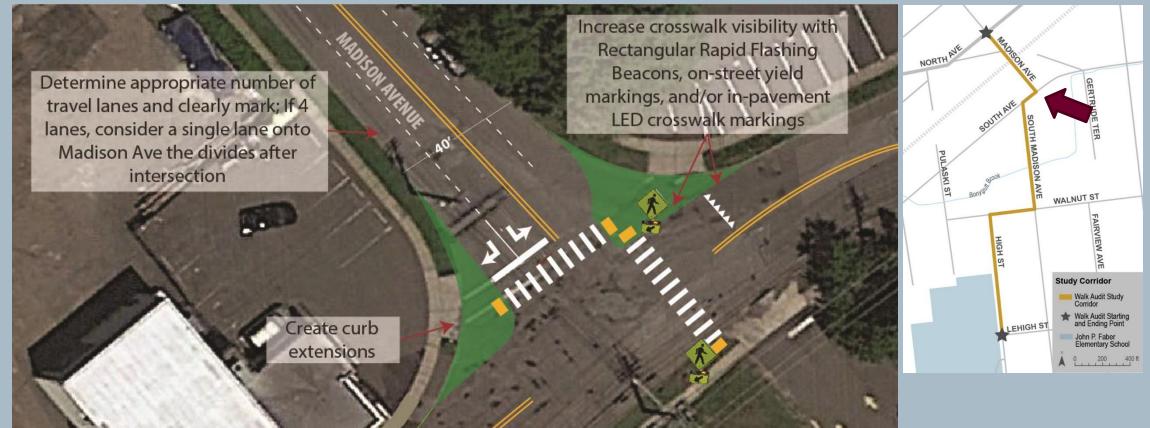
Bound Brook Road and Overpass Current Conditions



Bound Brook Road and Overpass



Option 1: Curb Extensions Madison Avenue & South Avenue





Curb Extension Alternatives





Option 1: Curb Extensions South Avenue & S. Madison Avenue



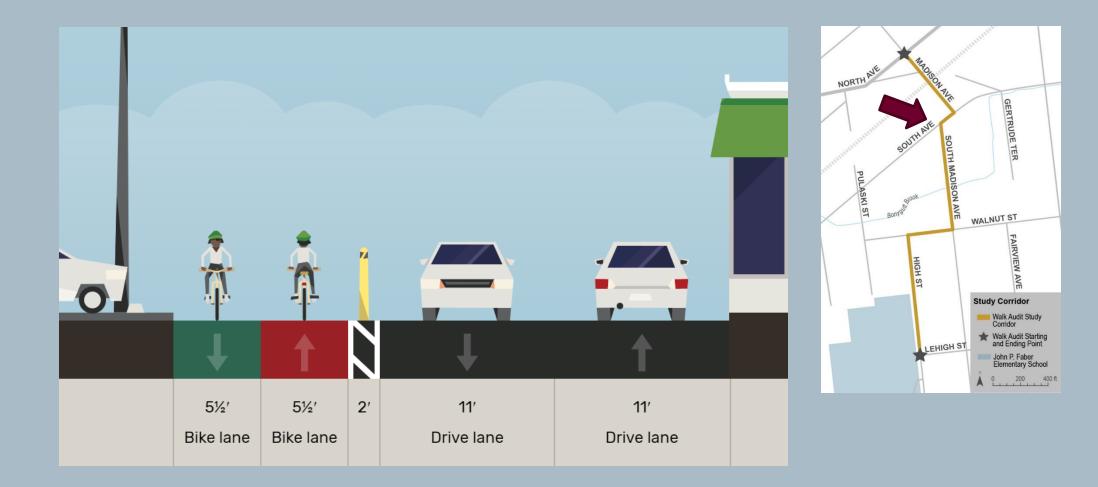
NJTPA

Option 2: Curb Extensions South Avenue & S. Madison Avenue





South Avenue Bicycle Path





Determine appropriate number of travel lanes and clearly mark; If 4 lanes, consider a single lane onto Madison Ave the divides after intersection

> Create curb extensions

Install appropriate lighting for all crosswalks

Realign crosswalk perpendicular with road and connect with driveway ramp

> Consider road diet options detailed in report

10' two-way path with 2' buffer and bollards to safely connect drop-off zone with school; Connect with infrastructure on S. Madison Avenue

Increase crosswalk visibility with Rectangular Rapid Flashing Beacons, on-street yield

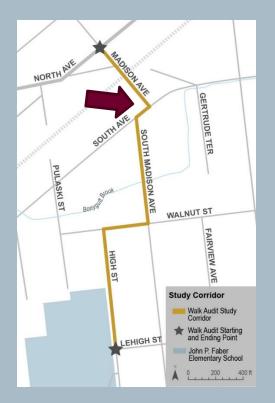
markings, and/or in-pavement

LED crosswalk markings

Realign to create perpendicular intersection

SOUTHAVENUE

Option 2: Bicycle Path South Avenue



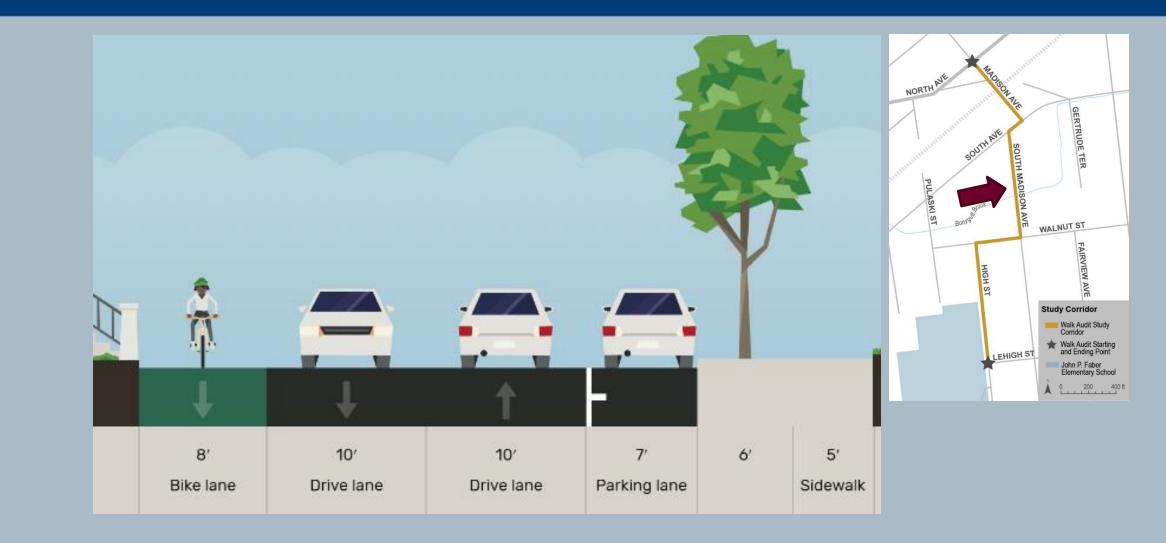


S. Madison Avenue: Current Layout

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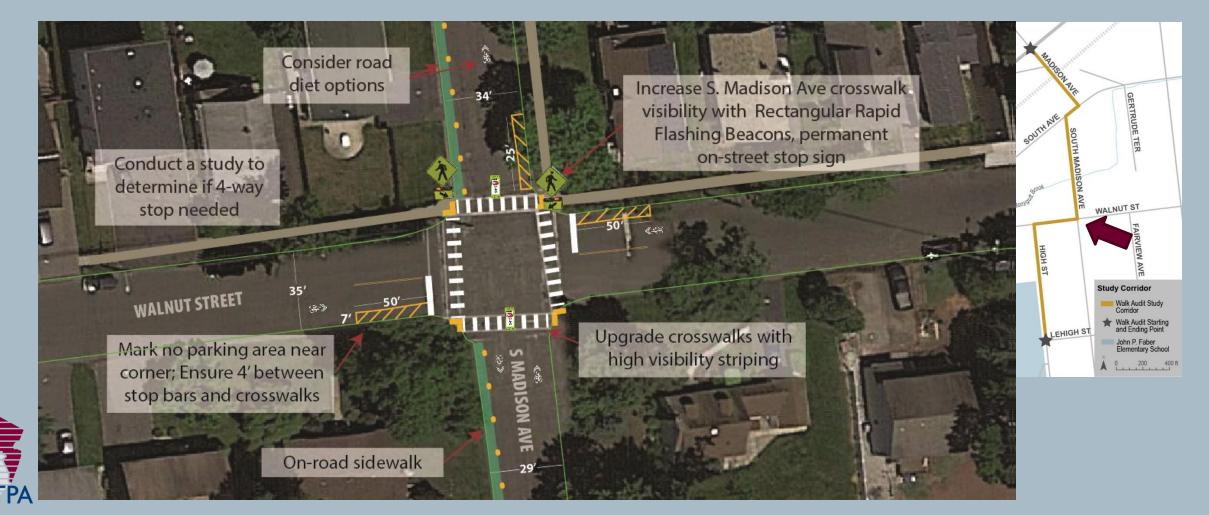


S. Madison Avenue: Road Diet

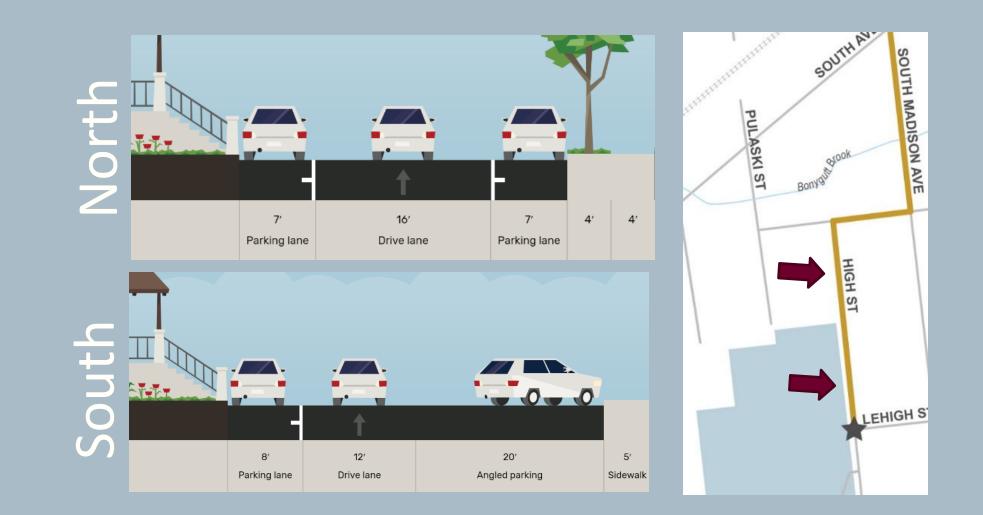


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Striping Improvements: South Madison Avenue & Walnut Street

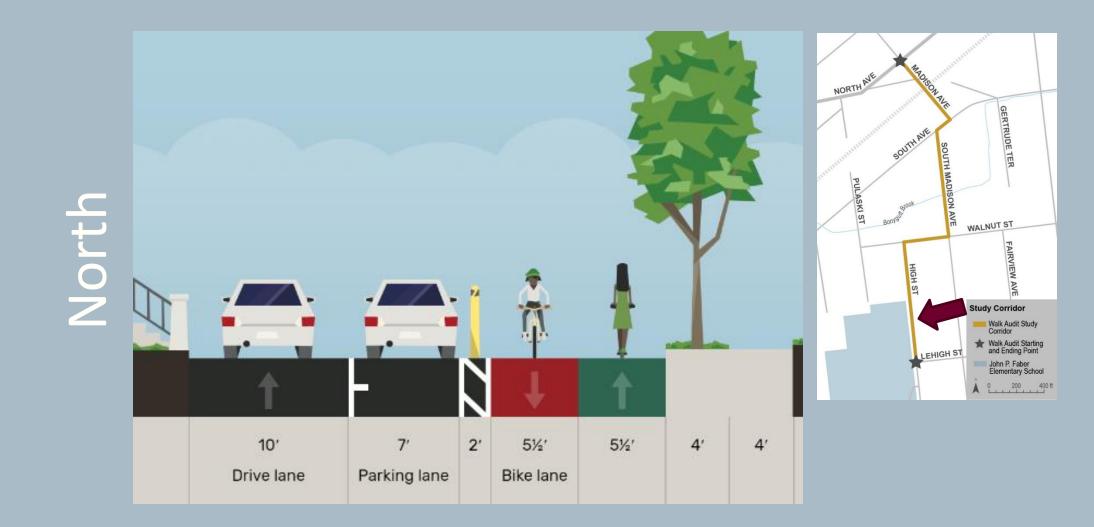


High Street : Current Layout





High Street: On-Street Path





Thank you!

Send additional comments and suggestions to: <u>heaslya@tcnj.edu</u>

Comments due by August 17, 2020



