



Route 33, Wayside Road to Route 71

Public Information Center



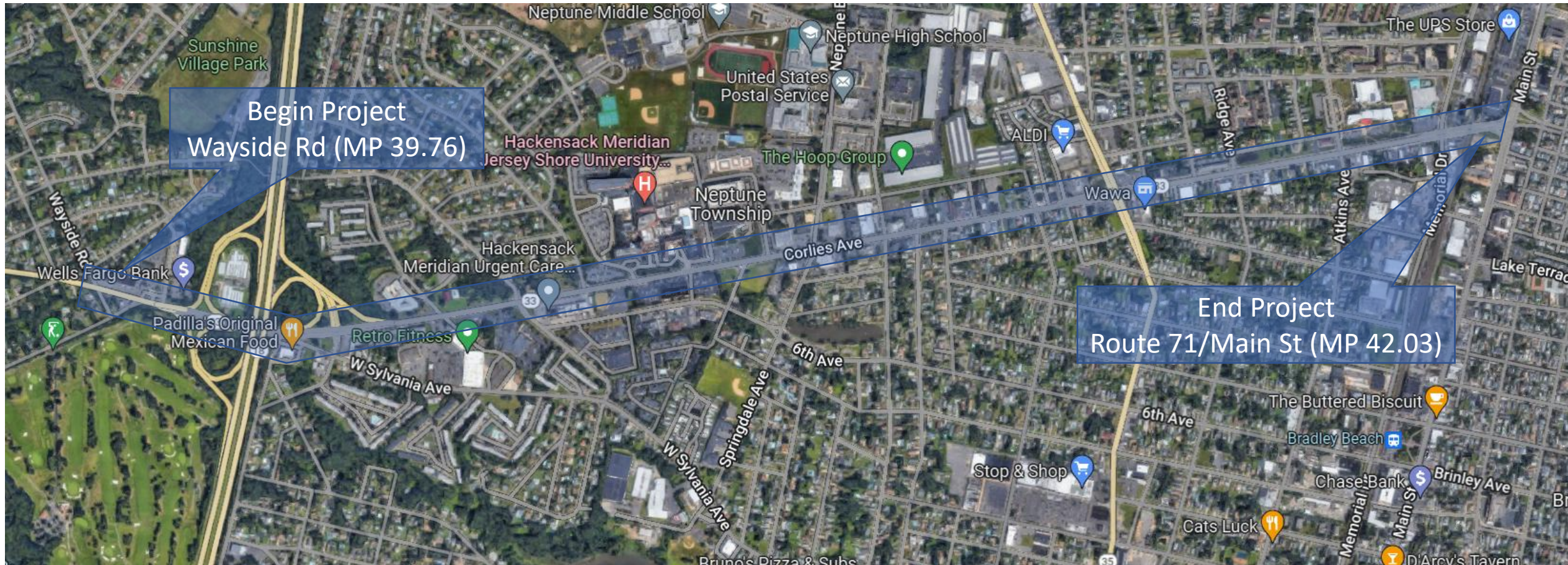
December 1 to December 14, 2025



Agenda

- **Project Background and Existing Conditions**
- **Project Purpose and Need**
- **Preliminary Preferred Alternative (PPA)**
- **PPA Impacts**
- **Next Steps**

Project Location



Neptune Township and Borough of Neptune City, Monmouth County

Route 33 Existing Conditions

- Route 33 from Wayside Road to Route 35
 - Wayside Road to Wakefield Road → Posted Speed Limit is 40 MPH
 - Wakefield Road to Route 35 → Posted Speed Limit is 35 MPH
- Route 33 from Route 35 to Route 71
 - Posted Speed Limit is 30 MPH
- Typical section
 - 2 lanes in each direction with no outside shoulders
 - 1 lane in each direction with a center turn lane and outside shoulders
- 11 signalized intersections and 1 interchange (Route 18)

Bicycle and Pedestrian Activity

- Sidewalk is generally present east of Brighton Avenue
- No sidewalk at western end of project – worn paths are present
- Areas of high pedestrian activity include:
 - Jersey Shore Medical Center
 - Between Ridge Avenue and Route 71
- Bicycle activity observed along the corridor
 - Using roadway and sidewalk

Crash Data (2016-2020)

- 1,117 crashes reported within the project limits

| Location | Crash Rate |
|----------------------------------|---|
| Wayside Rd to Brighton Ave | 6 times higher than the statewide average |
| Brighton Ave to Fisher Ave | 2.5 times higher than the statewide average |
| Fisher Ave to Route 71 (Main St) | 4 times higher than the statewide average |

Bicycle and Pedestrian Crashes

- 29 pedestrian and bicycle crashes were reported in a 5-year period
 - 15 pedestrian
 - 14 bicycle
- 2 fatal pedestrian crashes
 - Both occurred at Walnut Street/Oak Avenue unsignalized intersection

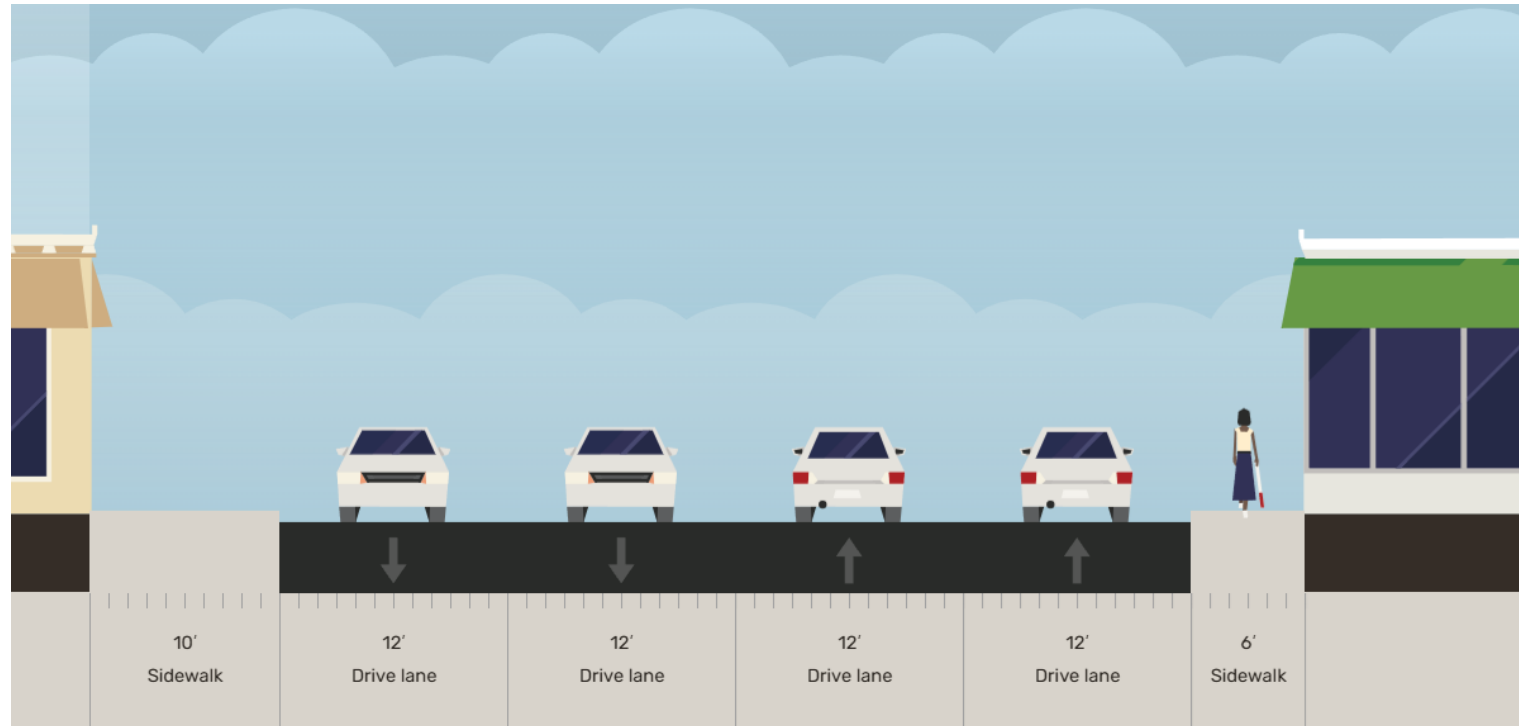
Purpose and Need

- Project Purpose
 - Improve safety and mobility for all roadway users along Route 33 from Wayside Road to Route 71
- Project Need
 - Numerous intersections and segments in need of safety improvements
 - Crash rate is 3 to 6 times the statewide average
 - Several crash types are significantly overrepresented
 - 29 Bicycle and Pedestrian crashes in 5-year period
 - Pedestrian and bicycle activity throughout entire corridor



Preliminary Preferred Alternative

- Maintain Existing Curb Lines, Existing Road Diet and Parking
- Eastbound Sidewalk
 - 5-ft to 6-ft Wide
 - 0-ft to 3-ft Buffer Strip
- Westbound Multi-Use Path
 - 10-ft Wide Asphalt Path
 - 0-ft to 4-ft Buffer Strip



Corridor-Wide Improvements

- | | | |
|--|---|--------------------------------|
| • Eastbound Sidewalk | → | Wayside Road to Oxford Way |
| • Eastbound Sidewalk and Curb Ramp Upgrades | → | Oxford Way to Route 71 |
| • Westbound Multi-Use Path | → | Wayside Road to Route 71 |
| • Striping, Signage and Median Islands | → | Walnut Street to Route 35 |
| • Leading Pedestrian Intervals (LPIs) | → | Signalized Intersections |
| • Median Islands Removed | → | Ridge Avenue to Route 71 |
| • Crosswalk Visibility Enhancements | → | All Signals and Side Streets |
| • High-Visibility Crosswalks | | |
| • Enhanced Lighting | | |
| • Enhanced Signing and Pavement Markings | | |
| • Rectangular Rapid Flashing Beacons (RRFBs) | → | Mid-Block Crosswalks |
| • Speed Limit Reduction to 35 MPH | → | Wayside Road to Wakefield Road |

Intersection Improvements (All Signals)

- Replace all traffic signals to meet current standards
- Install backplates
- Update yellow + all red change intervals and pedestrian clearance intervals to meet current standards
- Upgrade lighting to meet current standards



Specific Intersection Improvements

- Walnut Street/Oak Drive
 - Install new crosswalks (no existing crosswalks)
 - Add rectangular rapid flashing beacon
 - Striping, signage and median islands to convert to right-in/right-out only
- Oxford Way
 - Add bus turn-out
 - Add lead phase for Route 33 EB approach to facilitate left turns
- Wakefield Road
 - Striping, signage, and concrete island to convert to right-in/right-out only
 - Remove the EB lane drop
- Jersey Shore University Medical Center
 - Add median islands for pedestrian refuge areas
 - Add rectangular rapid flashing beacon to the existing mid-block crossing



Specific Intersection Improvements (cont.)

- Hamilton Avenue and Union Avenue
 - Striping and signage to convert to right-in/right-out only
- Route 35
 - Median island to remove left turns to and from Fisher Avenue
- Ridge Avenue and Atkins Avenue
 - Curb bump outs
- Memorial Drive
 - Install road diet on Memorial Drive to meet county plan and implement protected-permitted left turn phasing



Safety Benefits and Impacts

| Bicycle and Pedestrian Facilities | New Sidewalk on eastbound side New Shared Use Path on westbound side High-visibility crosswalks at all intersections Pedestrian refuge island at Jersey Shore Medical Center Rectangular Rapid Flashing Beacons |
|-----------------------------------|---|
| Traffic Operations | Maintain existing lane configuration between Wayside Road and Route 35 Conversion of Wakefield Rd, Hamilton Ave and Union Ave to right-in/right-out |
| On-Street Parking | Maintains on-street parking Curb bump-outs at Ridge Ave and Atkins Ave |



PPA Impacts

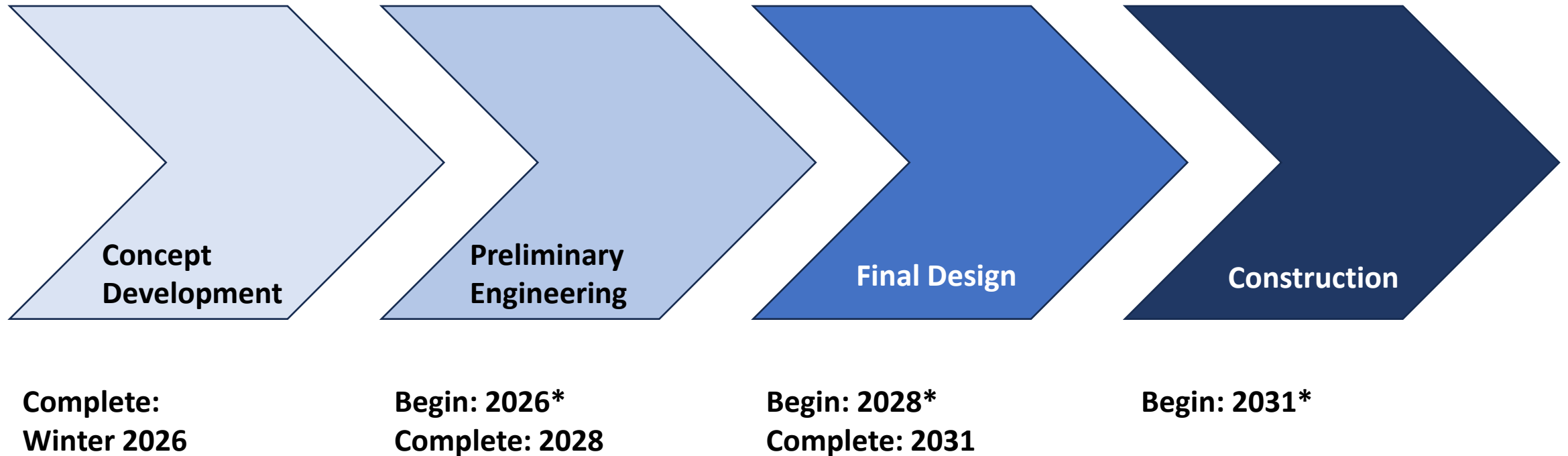
| Access | 13 driveways impacted 15 parking spots impacted |
|------------------------------|---|
| Right of Way | 42 partial property acquisitions 1.66 acres |
| Utilities | 217 impacts 70-80 pole relocations |
| Stormwater Management | Classified as Major Development Stormwater Management measures proposed along corridor |
| Construction Cost | \$20 Million to \$35 Million |

Constructability

- Maintain bicycle and pedestrian facilities during construction
 - Existing sidewalk along majority of corridor
 - Maintain sidewalk or shared use path in one direction while constructing facilities on opposite side
 - Posted pedestrian detour signing
- Majority of construction will be off-road facilities



Project Schedule



***Contingent on programming authority**

Public Feedback

- Please submit comments using the form on the website:

<https://route-33-wayside.mccormicktaylor.com>

- For more information, please contact:
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