Wolfeboro 29615 NH Route 28 Improvements

Project Advisory Committee Meeting #5

October 13, 2022



Agenda

- Welcome and Introductions
- Recap and Update
- Corridor Typical Sections
- Intersection Alternatives
- Drainage Alternatives
- Schedule Update & Next Steps



Welcome and Introductions

- Town of Wolfeboro
 - Tavis Austin, Director of Planning and Development

- Stantec
 - Gerard Fortin, PE,
 Principal in Charge
 - David McNamara, PE,
 Project Manager

- NHDOT
 - Jason Ayotte, PE, ProjectManager
 - Corey Spetelunas, PE,
 Group Leader
 - Michael Hlushuk, Design Engineer
 - Samantha Fifield, PE,
 District 3



Project Information & Website

Project:	Wolfeboro 29615	Status: Design
Scope of Work:	Safety and mobility improvements on Route 28 from the Alton/Wolfeboro Town line to Route 109 (Pickering Corner)	
Contact:	Jason M. Ayotte, P.E. Telephone: (603) 271-3921	
Available Files:	Location Map Route 28 Corridor Preliminary Project Planning Report Project Roll Plan Public Involvement Plan	
Project Advisory Committee Meeting #4 August 11, 2022 Wolfeboro Town Hall	Agenda	
Project Advisory Committee Meeting #3 June 30, 2022 Wolfeboro Town Hall	•Agenda •Presentation •Minutes	
Project Advisory Committee Meeting #2 Thursday, July 8, 2021 Wolfeboro Town Hall	Agenda Presentation Meeting Minutes	
Project Advisory Committee Meeting #1 December 5, 2019 Wolfeboro Town Hall	•Presentation •Meeting Minutes	

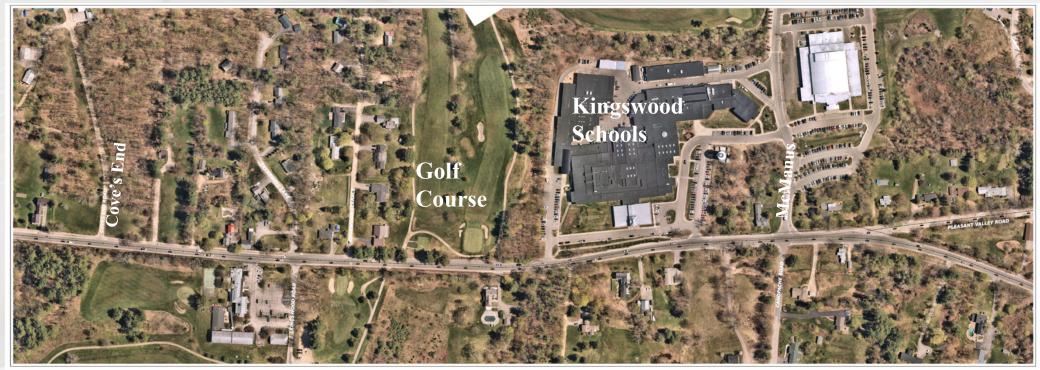
https://www.nh.gov/dot/projects/wolfeboro29615/index.htm https://www.wolfeboronh.us/planning-development/links/2024-nhdot-route-28-project-materials

Corridor Limits and Zones

Zone 2



Zone 1

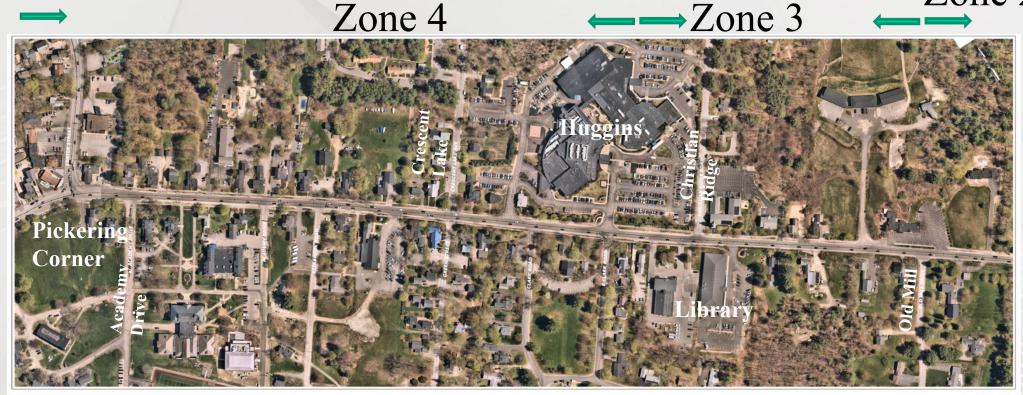




Corridor Limits and Zones

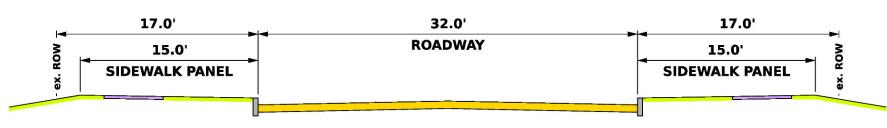
 \longrightarrow Zone 3

Zone 2

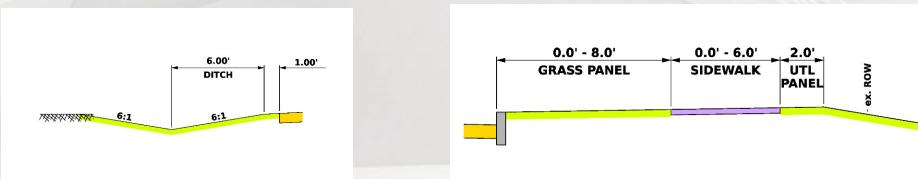




Corridor Base Typical Section



Full Section – 66' Right of Way



No Sidewalk

Sidewalk Panel



Zone 1 – Pleasant Valley/Kingswood Regional Schools



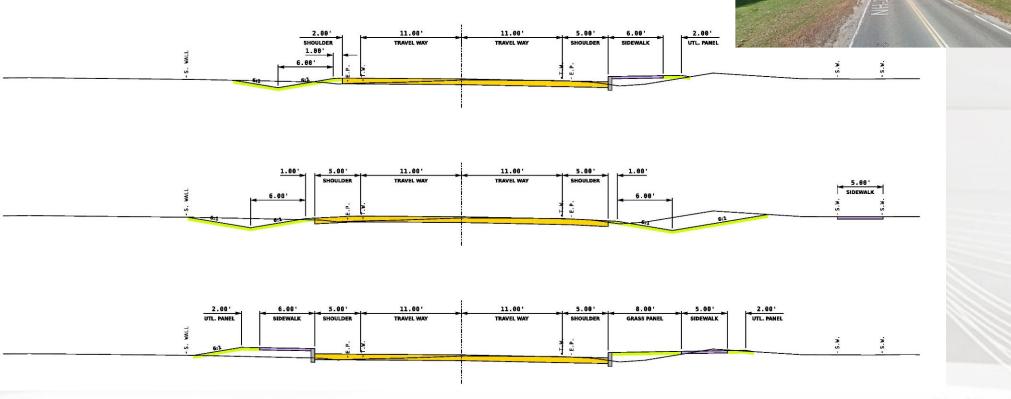


Abutter Conversation Kingswood Regional Schools

- Bus circulation
- Resource officer
- Open northerly drive radius
 - Allow north/south exit for buses
- Buses held up in morning at Pickering Corner
- Emergency response during peak periods
- Realign center drive
- Traffic management during construction



Zone 1 Typical Sections



Kingswood Regional Schools



Zone 2 – Kingswood Golf Course to Old Mill Road



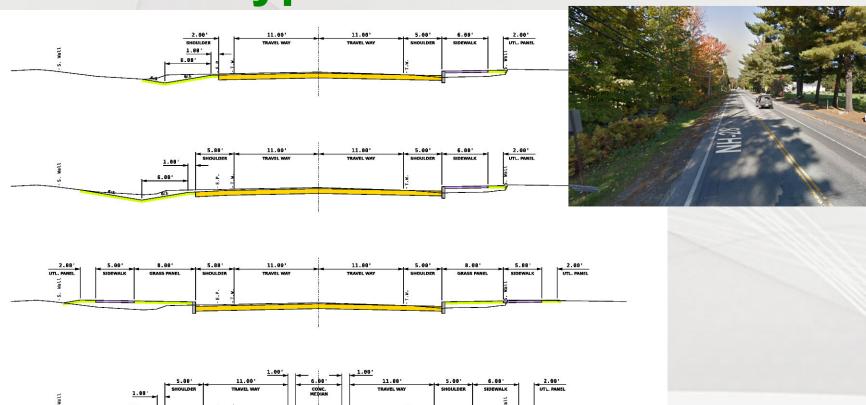


Abutter Conversation Golf Course Crossing

- Existing crossing signs obscured
- Improve visibility
- More public players than from club (unfamiliar with crossing)
- Speed study will be done post construction
- Rear end accidents, driver distraction
- Club to meet with abutter
- Perpendicular crossing



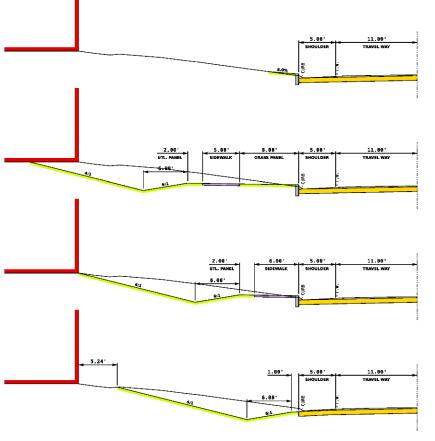
Zone 2 Typical Sections



Kingswood Golf Course



Zone 2 Typical Sections

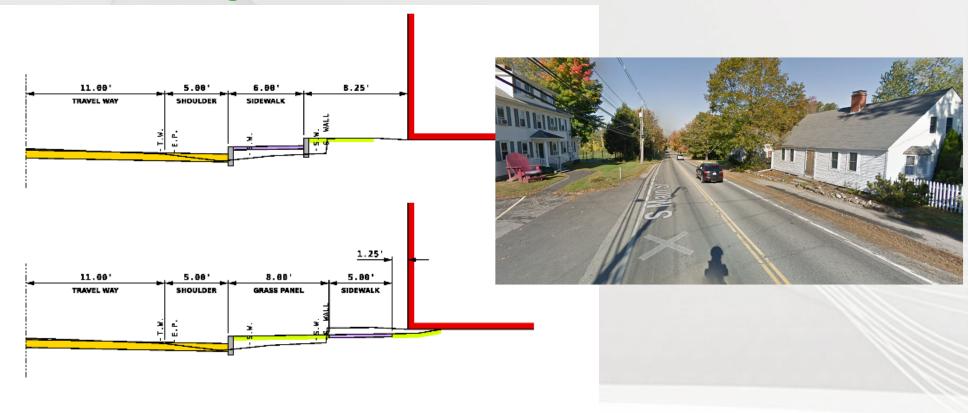








Zone 2 Typical Sections



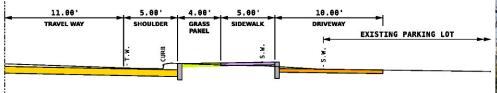


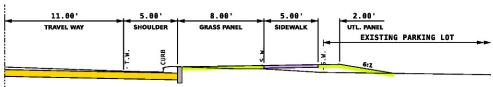
Zone 3 –Old Mill Road to Christian Ridge Road

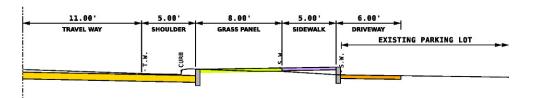




Zone 3 Typical Sections





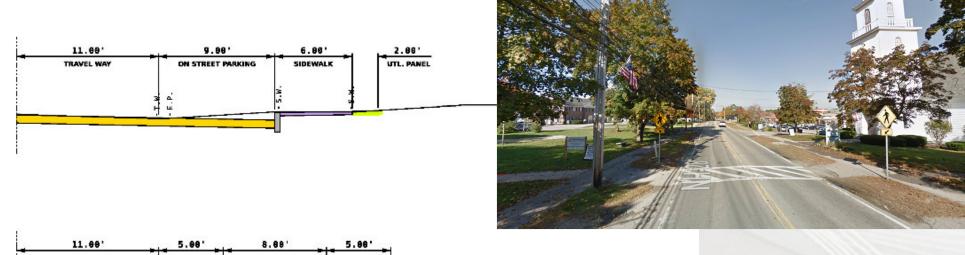


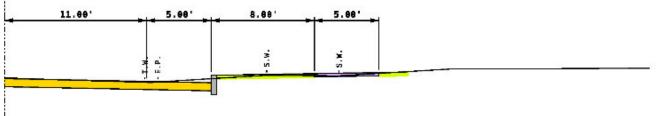
Morrissey's Porch and Pub





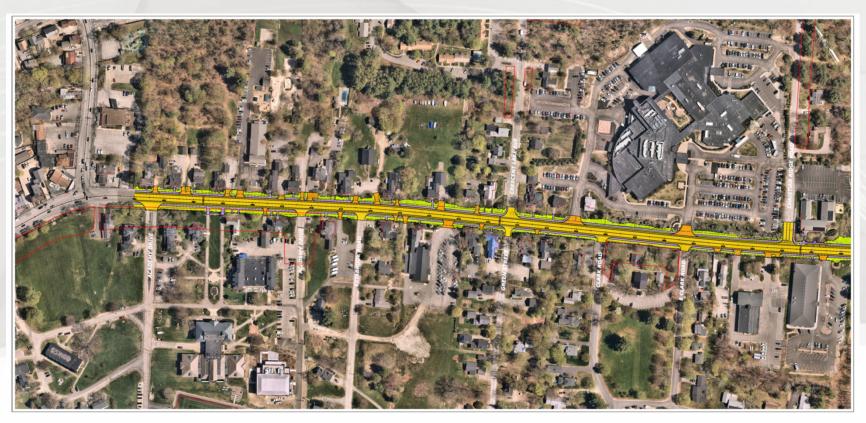
Zone 3 Typical Sections







Zone 4 – Christian Ridge Road to Pickering Corner





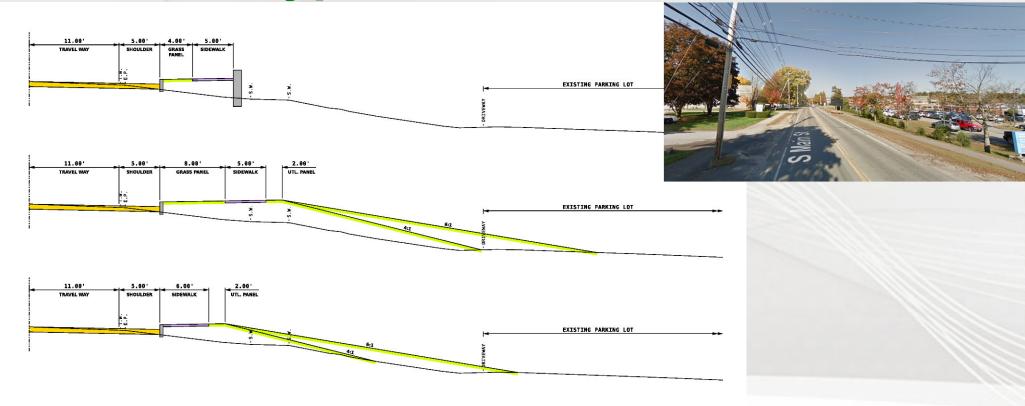
Abutter Conversation

Brewster Academy

- Looking at relocating driveway from Main Street
- Creating an image in campus area
 - Flags
 - Landscaping features
- Street lighting
- Pedestrian traffic
- Statues on a Town easement, amenable to relocation



Zone 4 Typical Sections

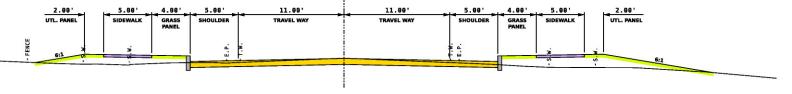


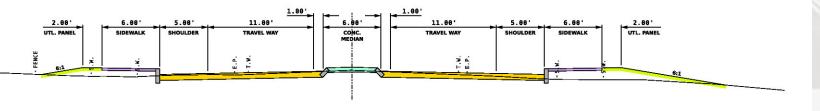
Huggins Frontage



Zone 4 Typical Sections







Clark House Museum



Zone 4 Typical Sections

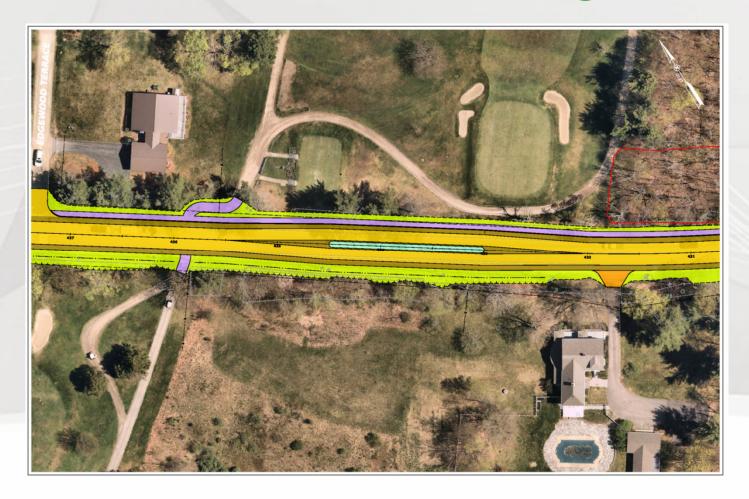


Brewster Academy

176 Main Street



Corridor Traffic Calming



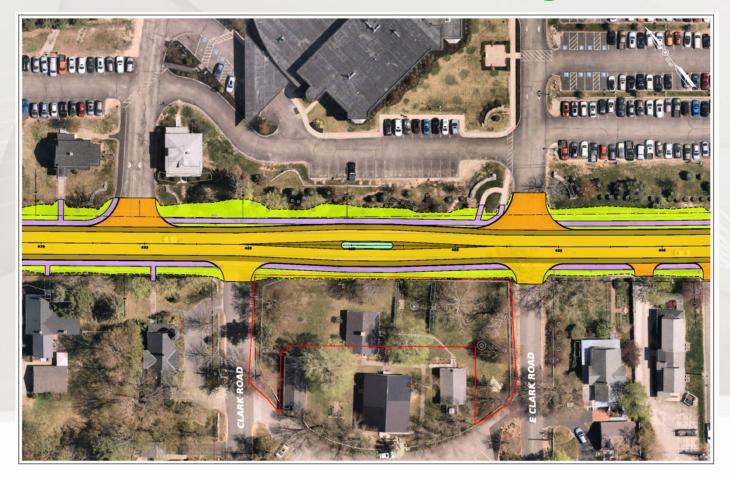


Corridor Traffic Calming





Corridor Traffic Calming



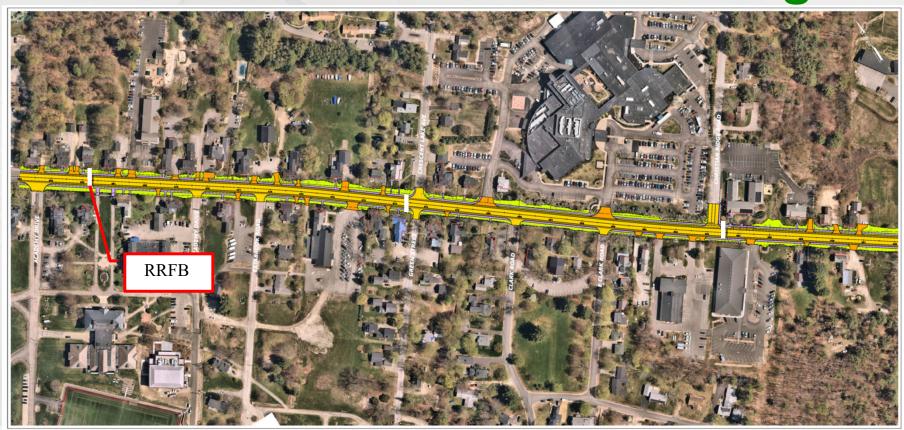


Corridor Pedestrian Crossings

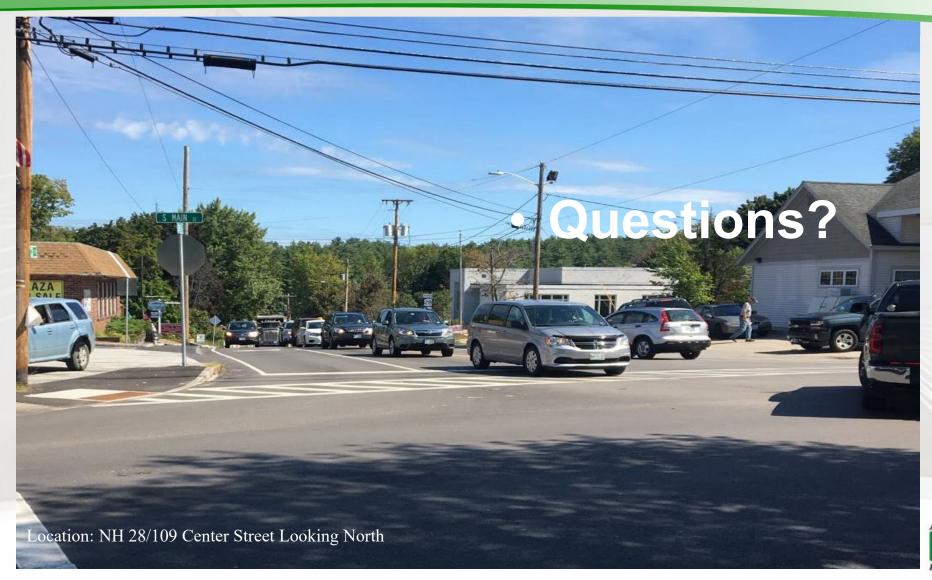




Corridor Pedestrian Crossings



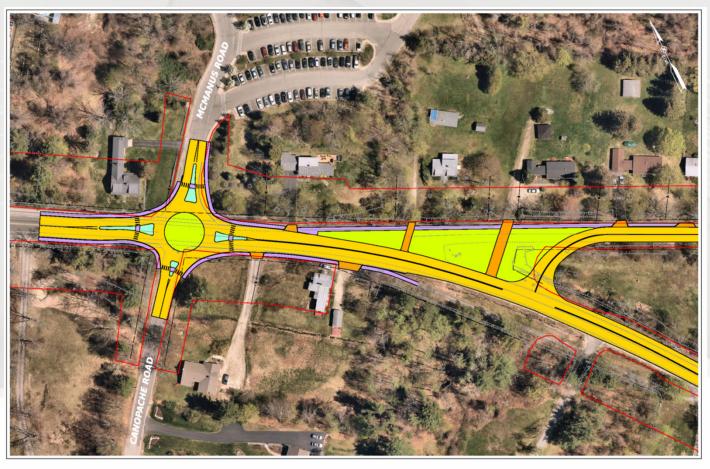






Alternative Considerations

Pleasant Valley Road/McManus Road



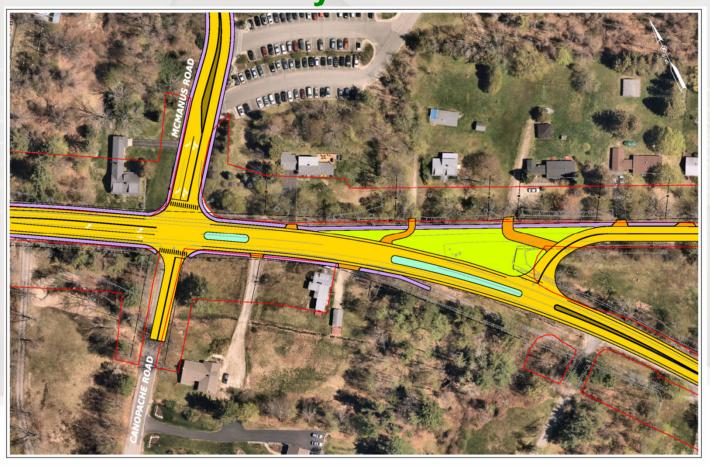
Discussion:

- T-Intersection w/ Roundabout
- Minimize
 Pleasant Valley
 changes
- Traffic calming at roundabout



Alternative Considerations

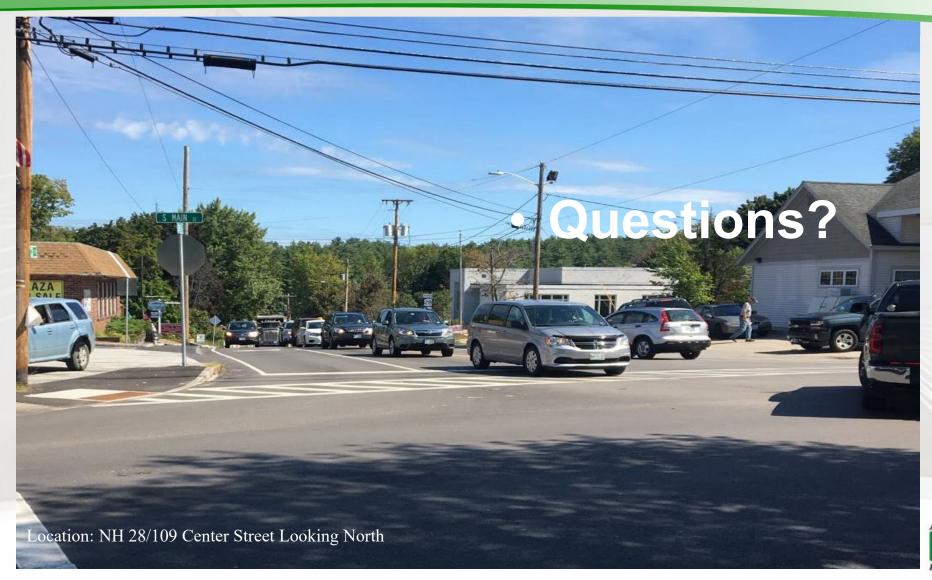
Pleasant Valley Road/McManus Road



Discussion:

- Landscaped island to provide traffic calming/gateway
- Left turn pocket / island
- Drives with raised island





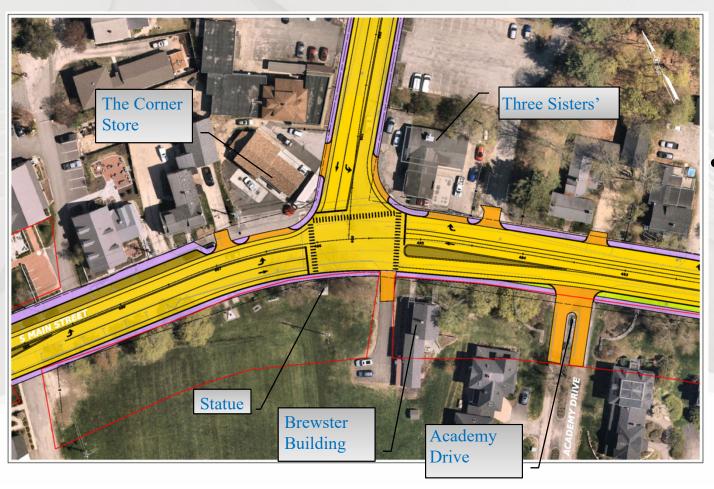


Abutter Conversation Pickering Corner

- Gas Station Access and Circulation
 - Deliveries
 - Parking
 - On-site circulation
- Brewster Academy Driveway Relocation
 - Eliminate drive at intersection
- Statue Impacts
 - Relocate shift roundabout to west



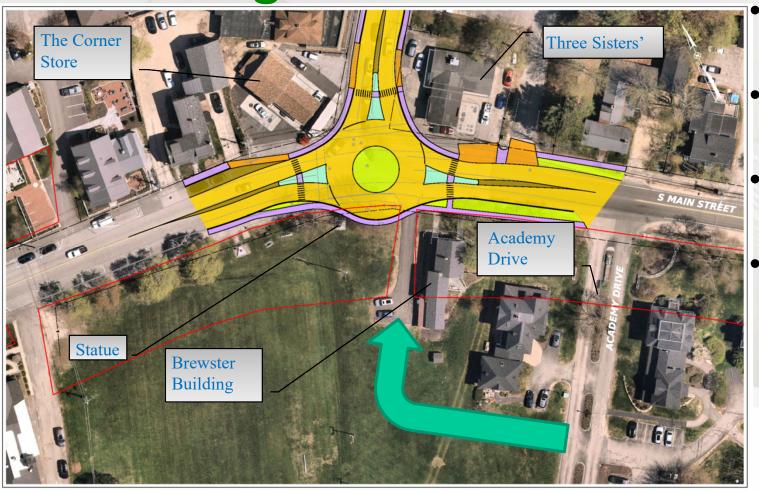
Pickering Corner



- Maintain existing curb lines and drives
- For southbound, exclusive lanes, or restore parking



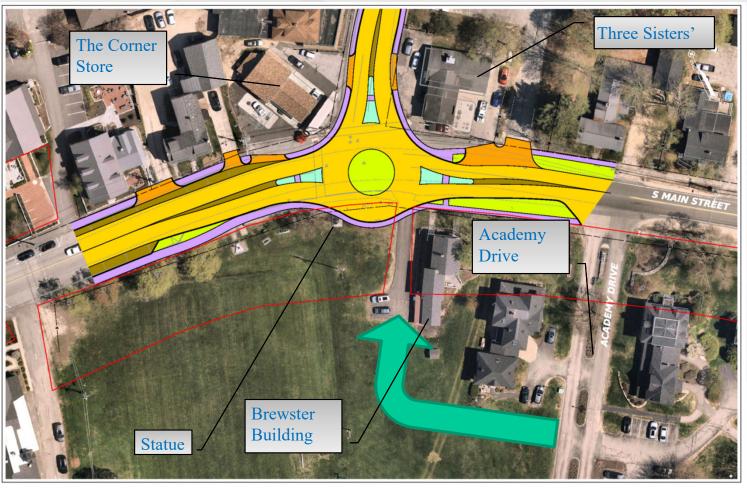
Pickering Corner



- Maintain statue
- Review curb openings
- Brewster drive relocation
- Proposed sidewalks at or in front of existing

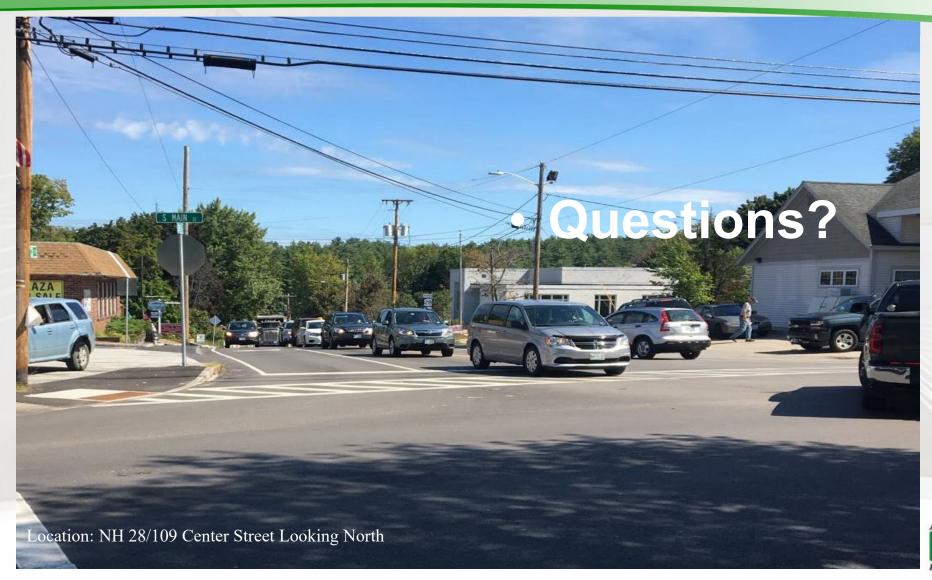


Pickering Corner



- Relocate statue
- Review curb openings
- Brewster drive relocation
- Corner sidewalks in front of existing
- Widen sidewalks







Stormwater Management

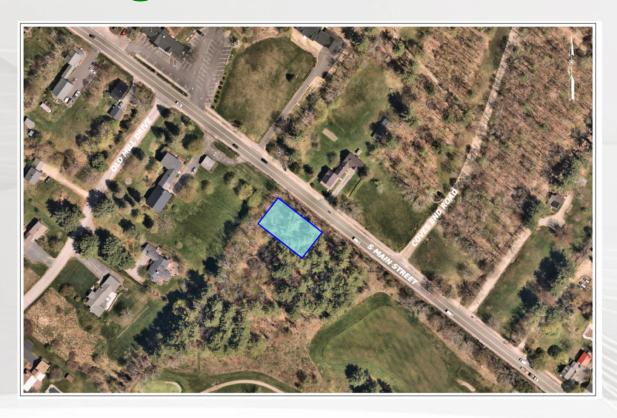
- NHDOT/NHDES agreement on stormwater treatment.
- Several potential BMP locations identified by the Town
- Manage flows to existing systems



Stormwater Management









Schedule and Next Steps

	PUBLIC INVOLVEMENT	PROJECT DEVELOPMENT
2022	Project Advisory Committee Meetings Public Informational Meetings Neighborhood Stakeholder Meeting	Evaluate Environmental Impacts (wetlands, water quality, etc.) Present and Receive Feedback on Design Alternatives
2023	Public Informational Meeting Public Hearing (Summer)	Publish Environmental Study Non-participating Funding
2024-2026	PAC & Public Official Meetings (Project Updates, As Needed)	Final Design Right-of-Way Acquisitions / Easements
2026		Anticipated Start of Construction



Contact Information

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