



TOWN OF
GREENBURGH
NEW YORK

Federal Aid Project

PIN 8763.44

Old Army Road Sidewalks

Town of Greenburgh

Public Information Meeting

Thursday, February 5th, 2026

Library Room – Edgemont High School

Barton
& **Loguidice**

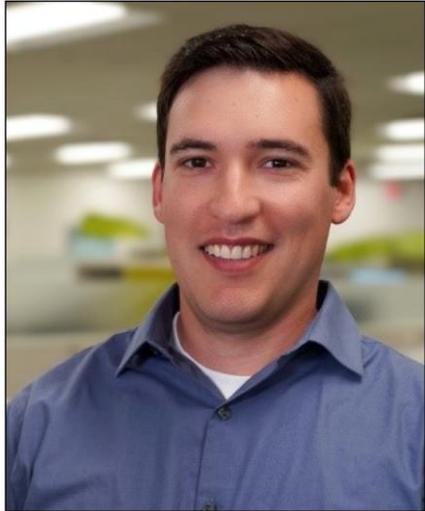
akrf

Project Team Introductions

- **Project Sponsor - Town of Greenburgh**
 - **Town Board - Supervisor Paul Feiner** – Responsible Local Official (RLO)
 - **Commissioner Garrett Duquesne, AICP** – Project Manager for Town
- **Design Coordination**
 - Greenburgh Bureau of Engineering
 - Greenburgh Police Department
 - Greenville Fire Department
 - Edgemont Community Members
 - Edgemont School District
 - Westchester County Transportation / Planning Departments



Project Team Introductions - Consultants



Peter J. Christiano, P.E., PTOE



Elaine Du, P.E.



Thomas C. Baird, P.E.

Project Team Responsibilities

- Project Management
- Subconsultant Coordination
 - (Civil Tec - Survey and Mapping)*
 - (AKRF – Crash Analysis and Traffic Modeling)*
- Public Outreach
- Right-of-Way Easements & Acquisition
- State/Federal Aid Compliance & Reimbursements
- Construction Support & Inspection



Survey & Mapping Subconsultant

- Enhance Pedestrian Safety
- Provide Pedestrian Connections to local schools, parks, mass transit, and businesses
- Facilitate Traffic Calming on Old Army Road



Improve Safety and Enhance Pedestrian Accommodations

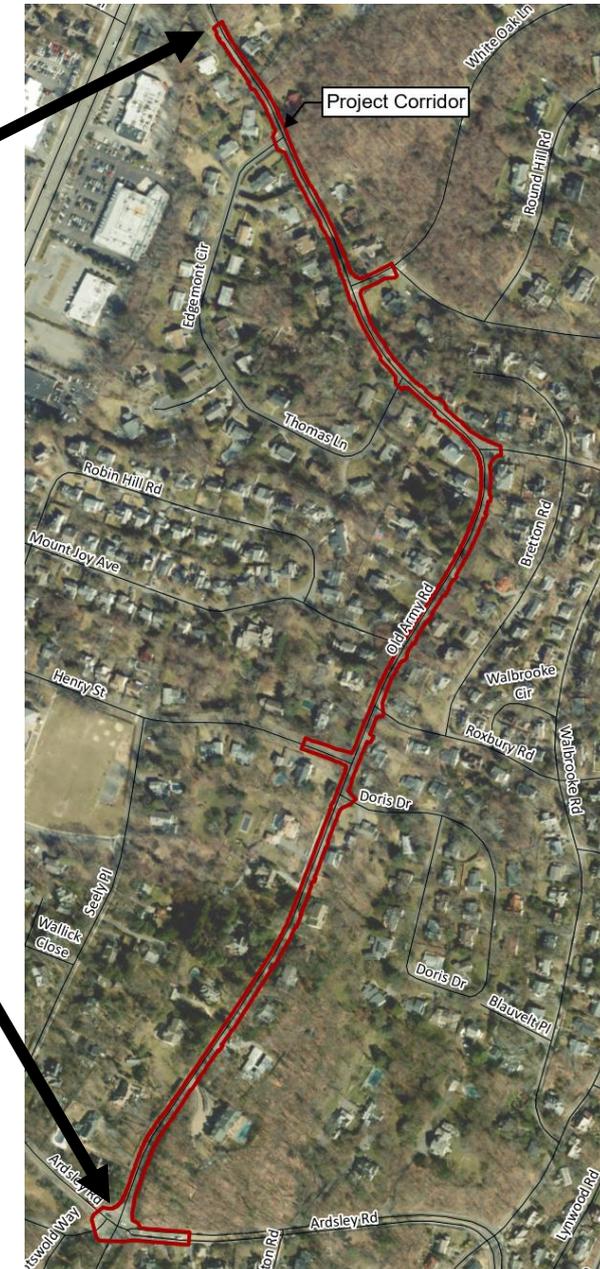
Project Limits and Scope

- Project Limits

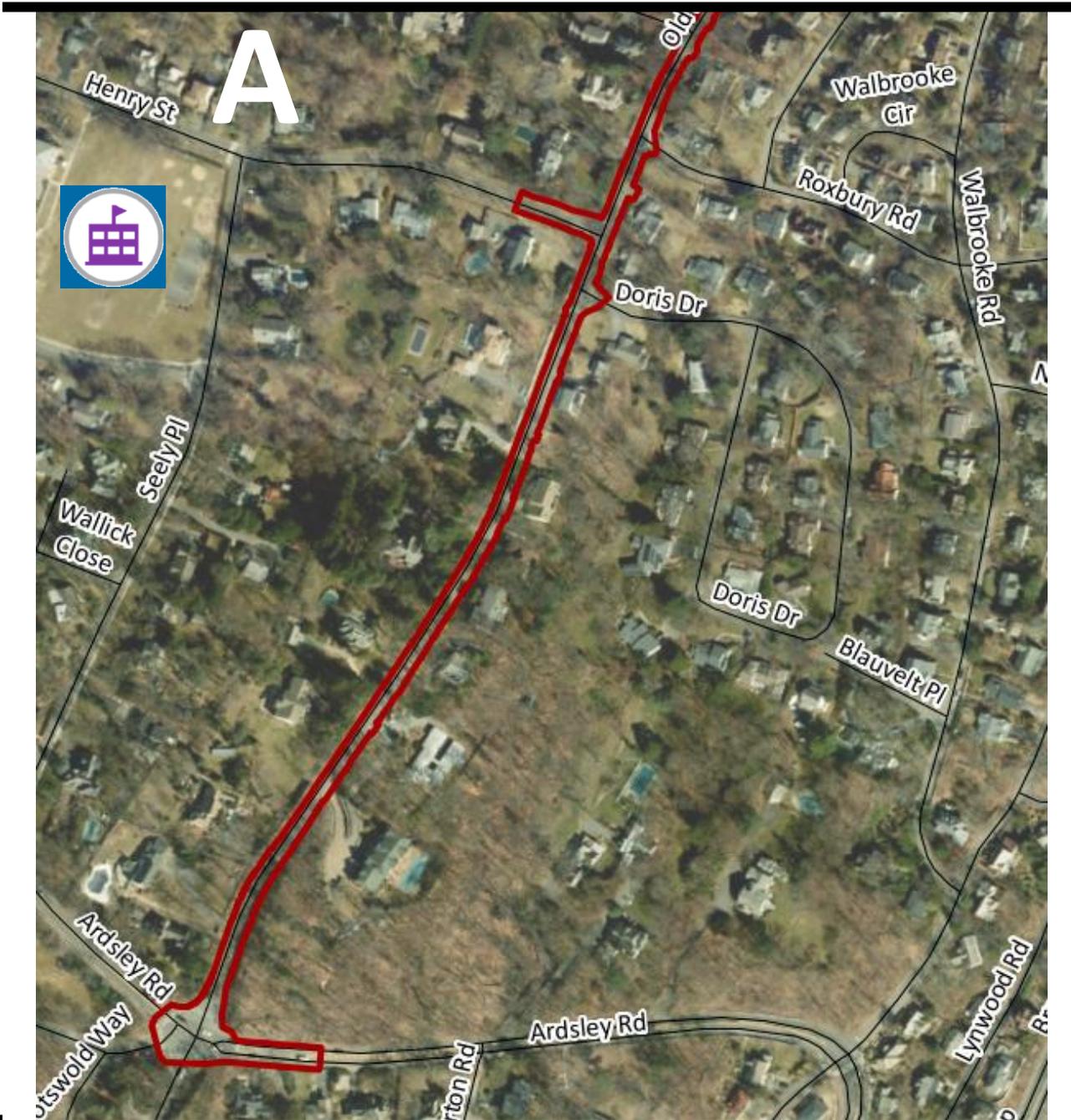
- Northern Project Limits: **387 Old Army Road**
- Southern Project Limits: **Ardsley Road**

- Old Army Road Scope

- Provide a **continuous ADA-compliant sidewalk**
- Enhance existing **pedestrian and traffic signal infrastructure**



Project Limits and Scope



- **Transportation Alternatives Program (TAP) Large Urban = \$4.824 M**

- Design = \$ 340,000
- Right-of-Way (est.) = \$ 10,000
- Construction (est.) = \$ 3,974,000
- Construction Inspection (est.) = \$ 500,000

Town Share = \$0.965 M

- National Environmental Policy Act (NEPA)
- State Environmental Quality Review Act (SEQRA)
- Threatened and Endangered Species
- Cultural and Historic Investigations
- Public Participation (Local Knowledge)

**Required Design
Approval Document
Components**

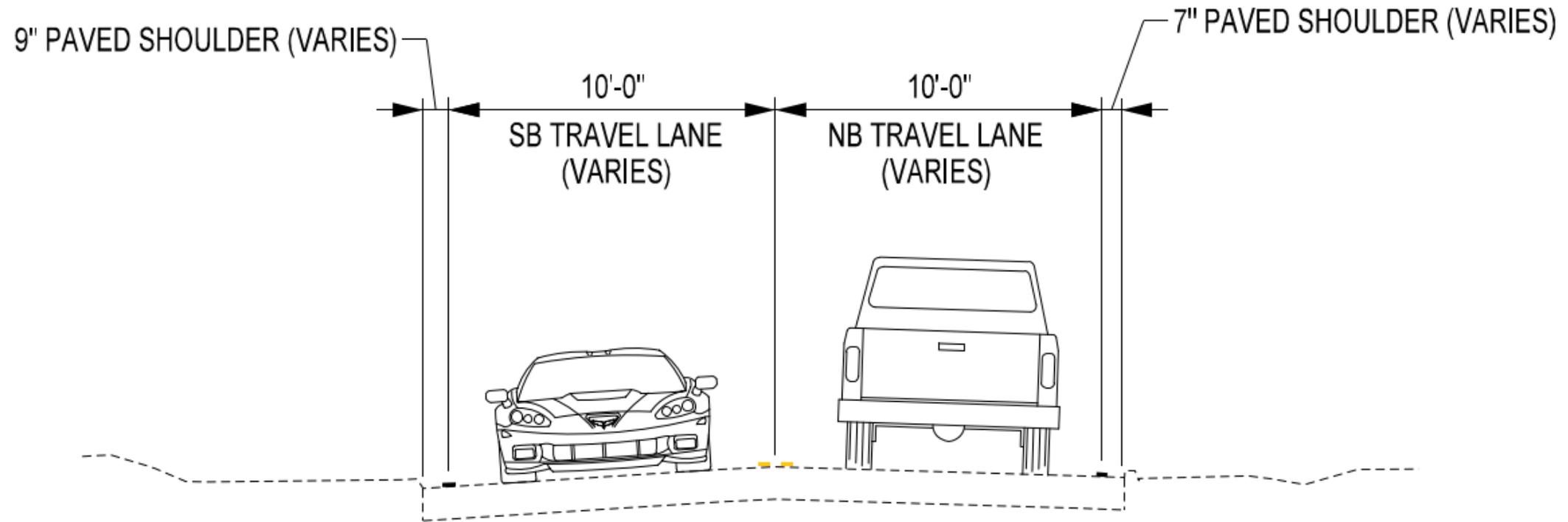
Existing Conditions

- Existing Traffic
 - Approx. 3,265 vehicles/day
- Vehicle Speed (Measured / Posted)
 - Old Army Road (35 mph / 25 mph)
- Narrow Shoulders
- Varying Condition of Walkways
- Intersection Vehicle Crash Rate
 - 5x higher than statewide average for similar facilities (0.90 acc/MEV vs. 0.18 acc./MEV)
 - Numerous “near miss” events
 - Motorist confusion, limited sight distance



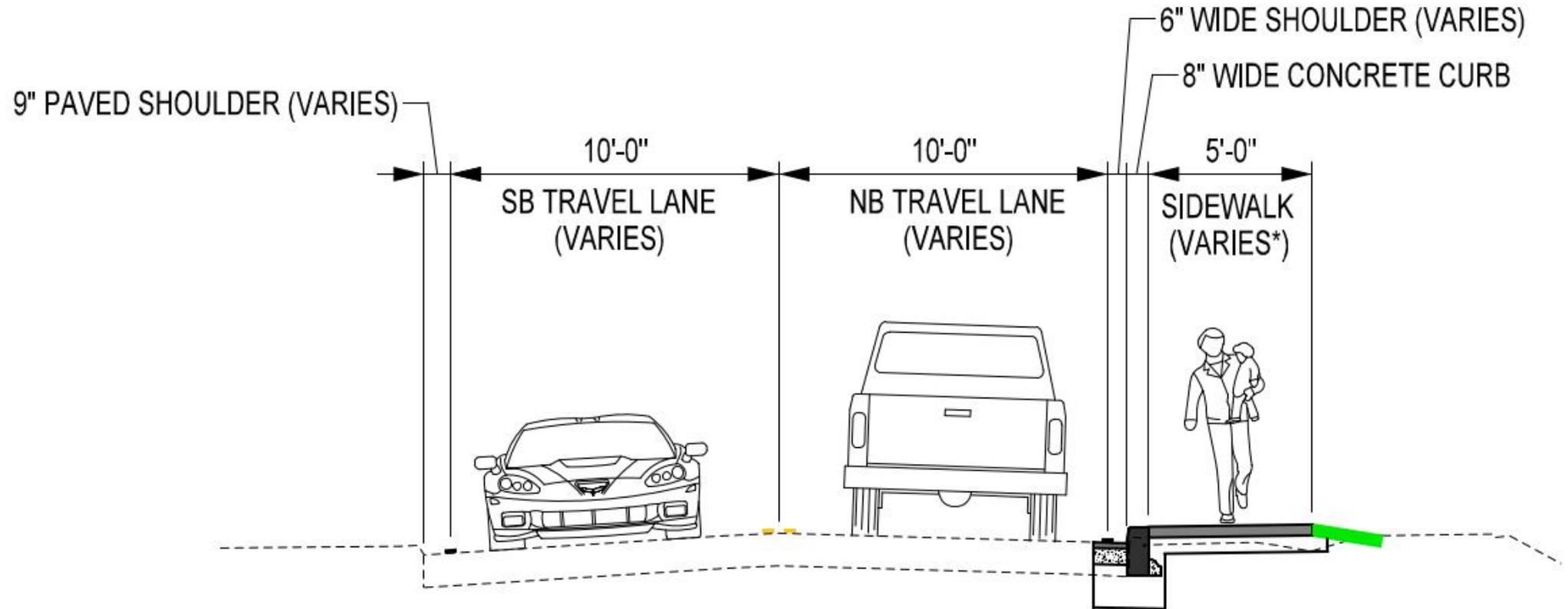
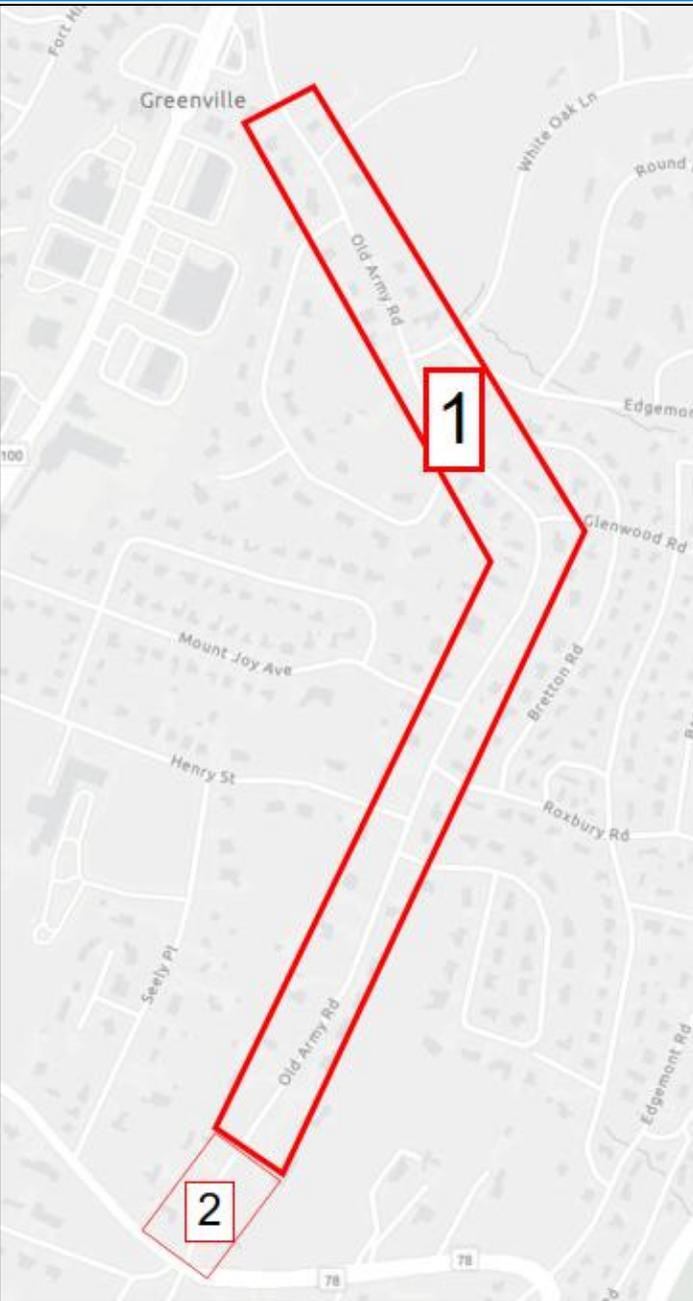
* acc/MEV = Accidents per million entering vehicles

Old Army Road – Existing Section



Existing Section View

Old Army Road – Proposed Section 1



Proposed Section View

* 4'-0" sidewalk width utilized in constrained locations

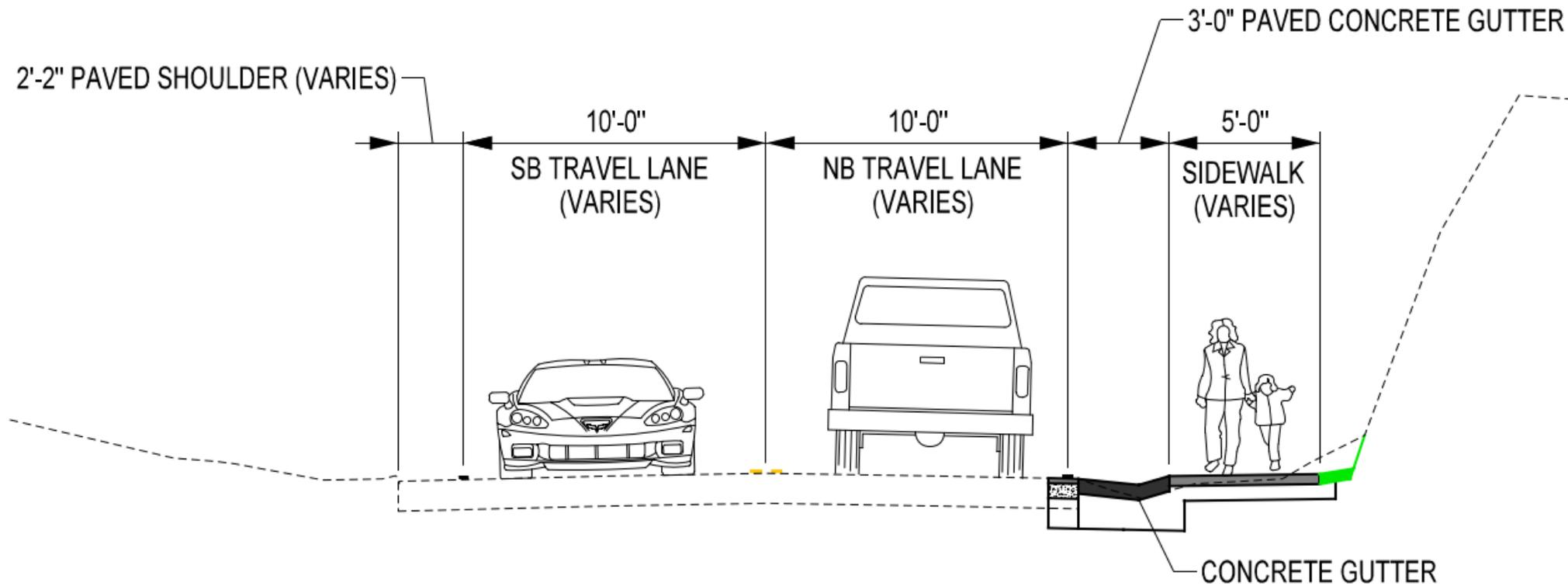
Old Army Road – Proposed Segment 1



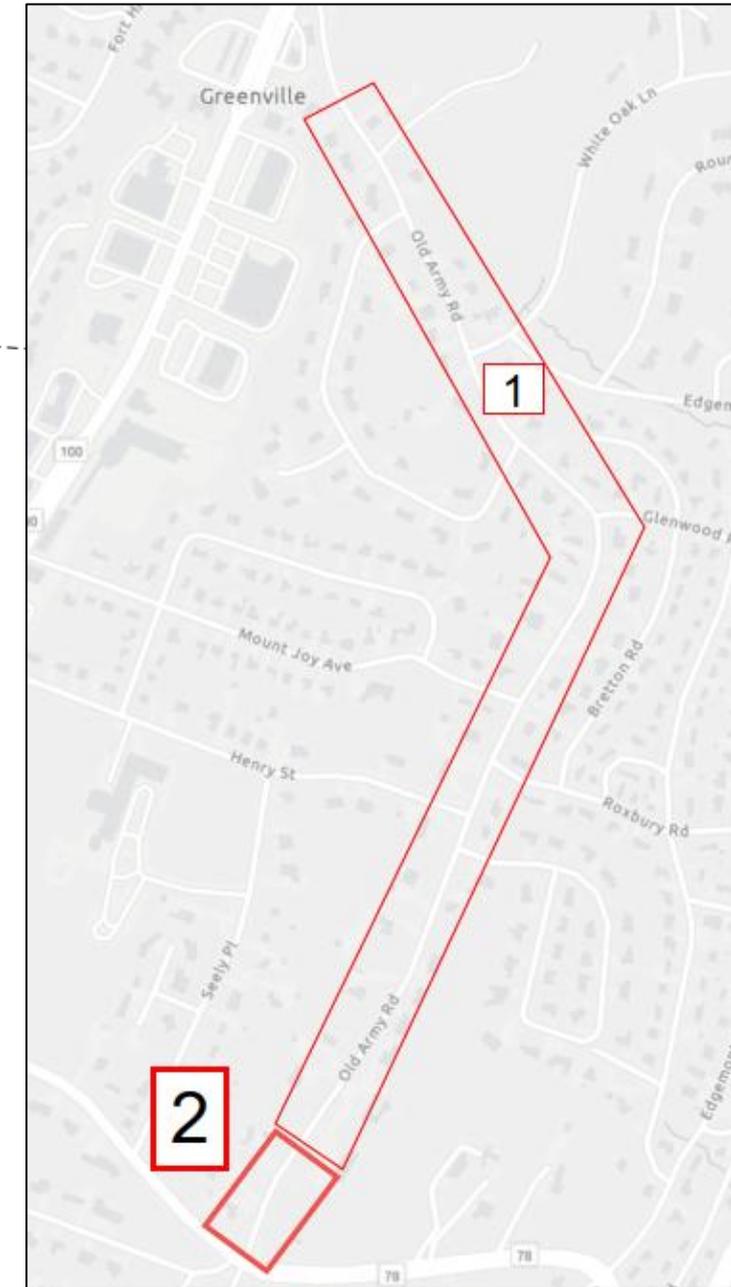
4'-0" Sidewalk with Passing Spaces due to Width Constraints

Source: ESRI GIS Software

Old Army Road – Proposed Section 2

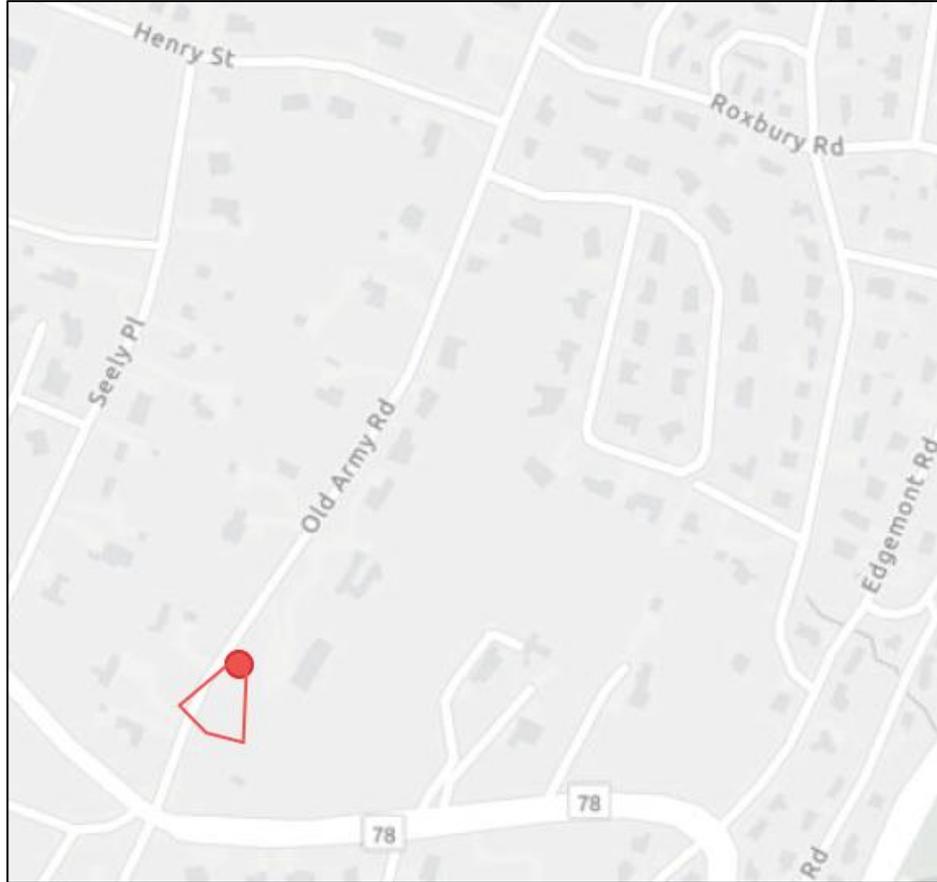


Proposed Section View



Source: ESRI GIS Software

Old Army Road – Proposed Segment 2

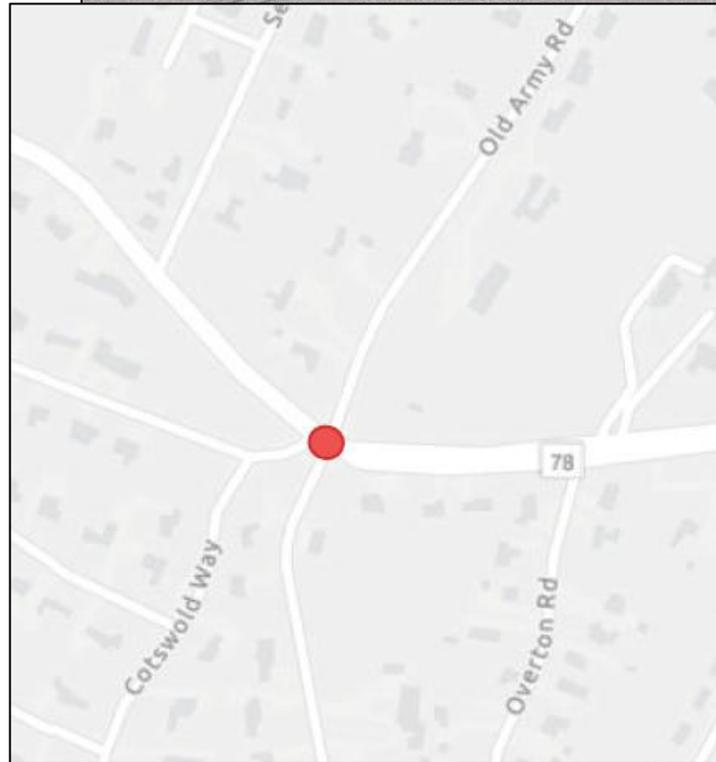


Source: ESRI GIS Software

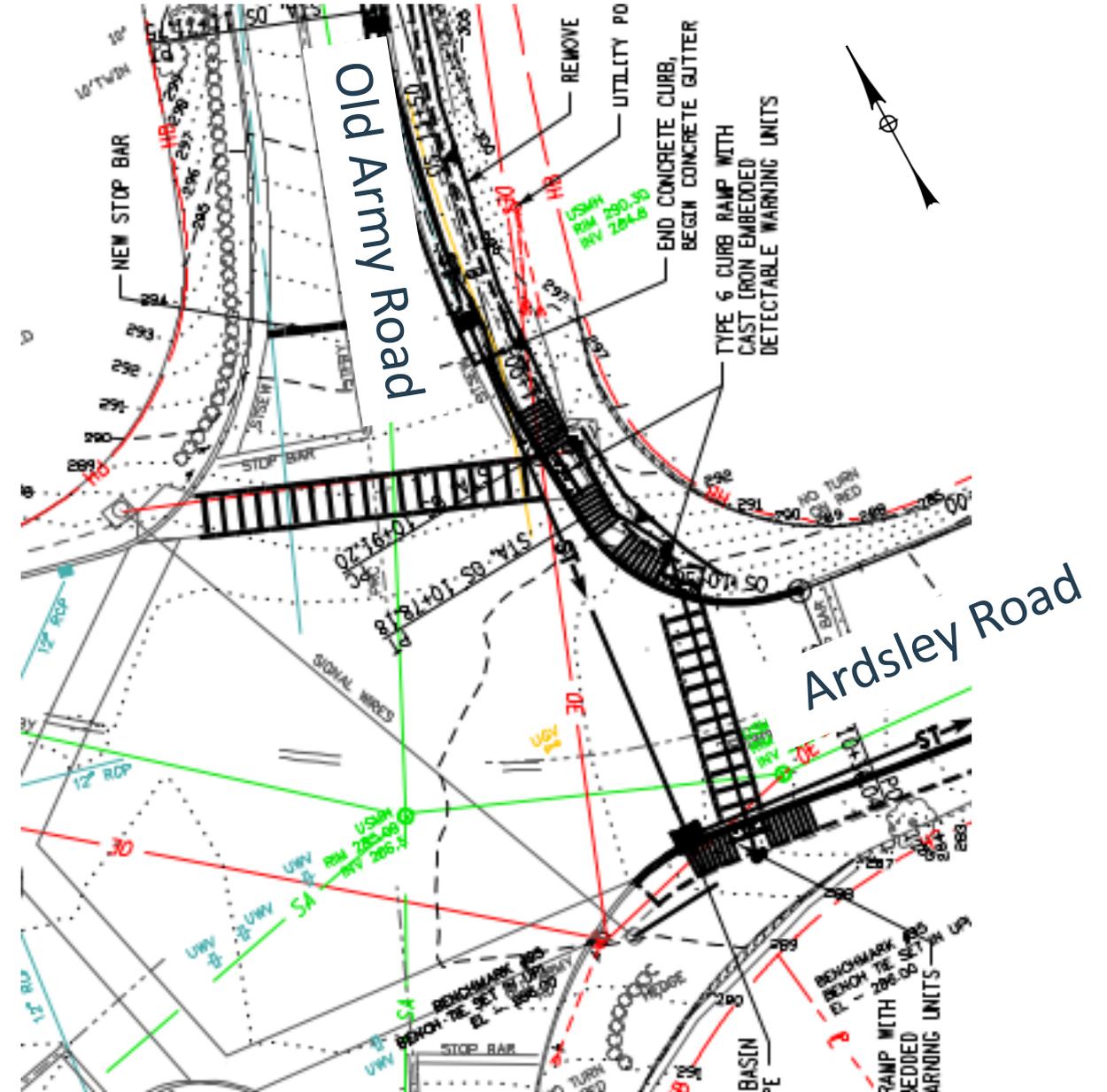


5'-0" Sidewalk with Gutter

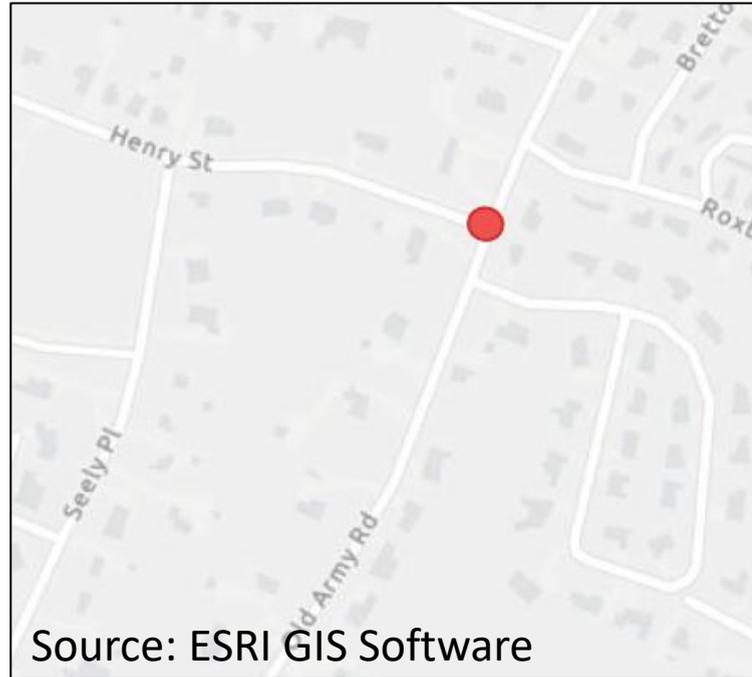
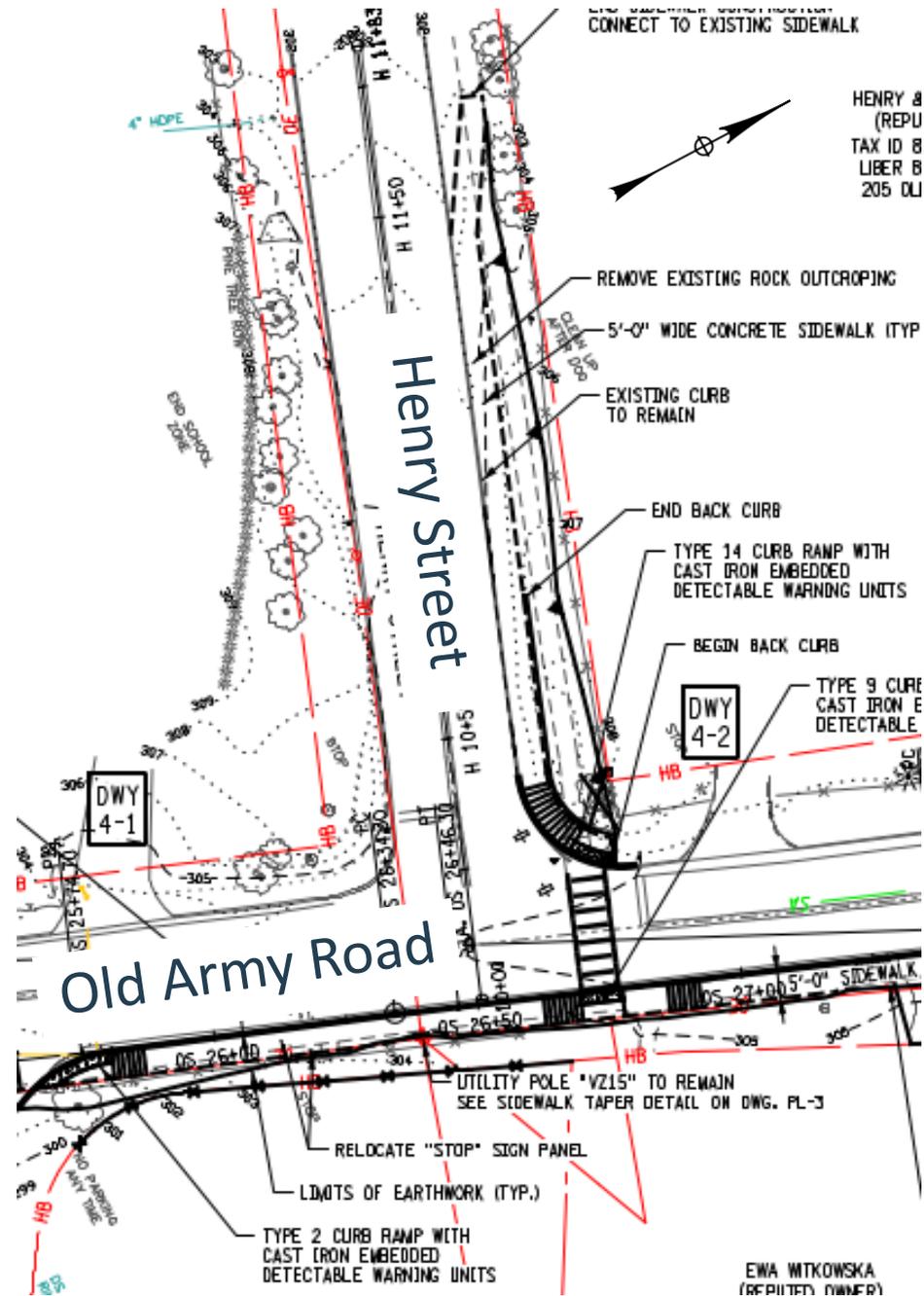
Old Army Road – Ardsley Road



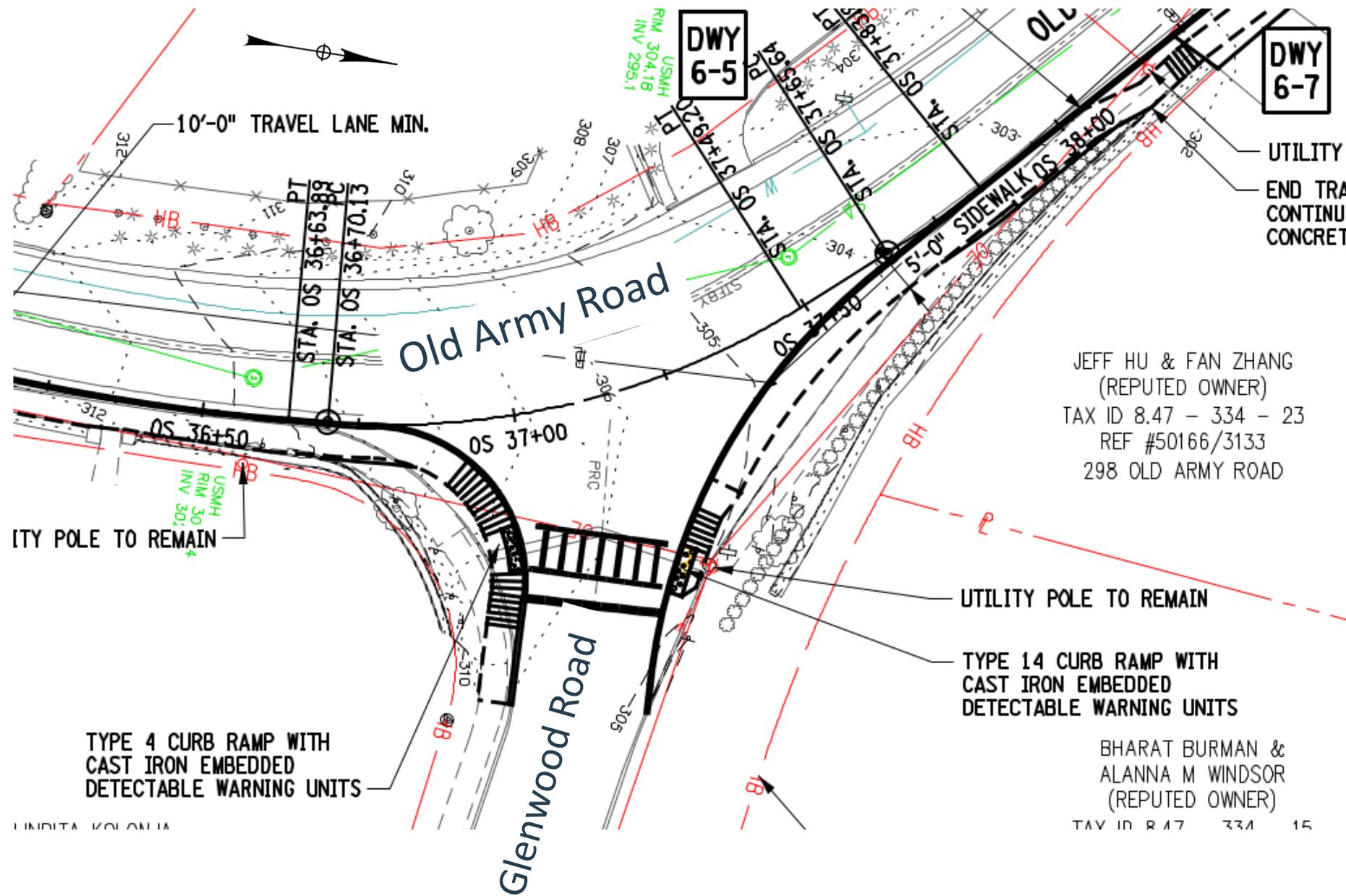
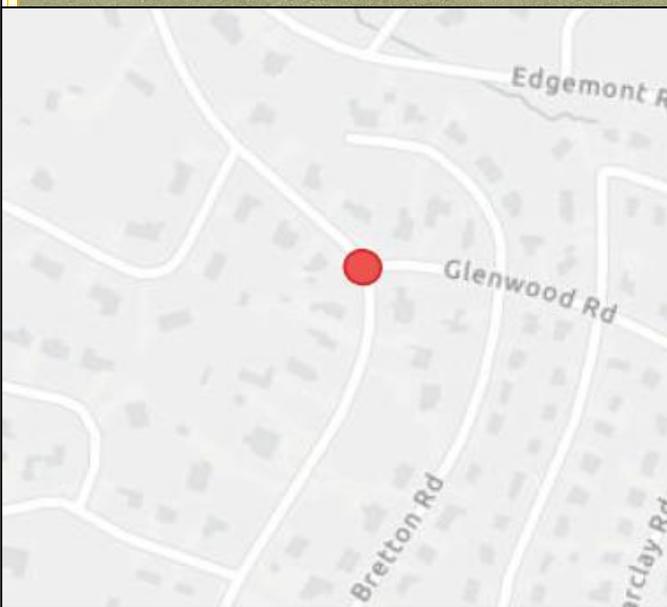
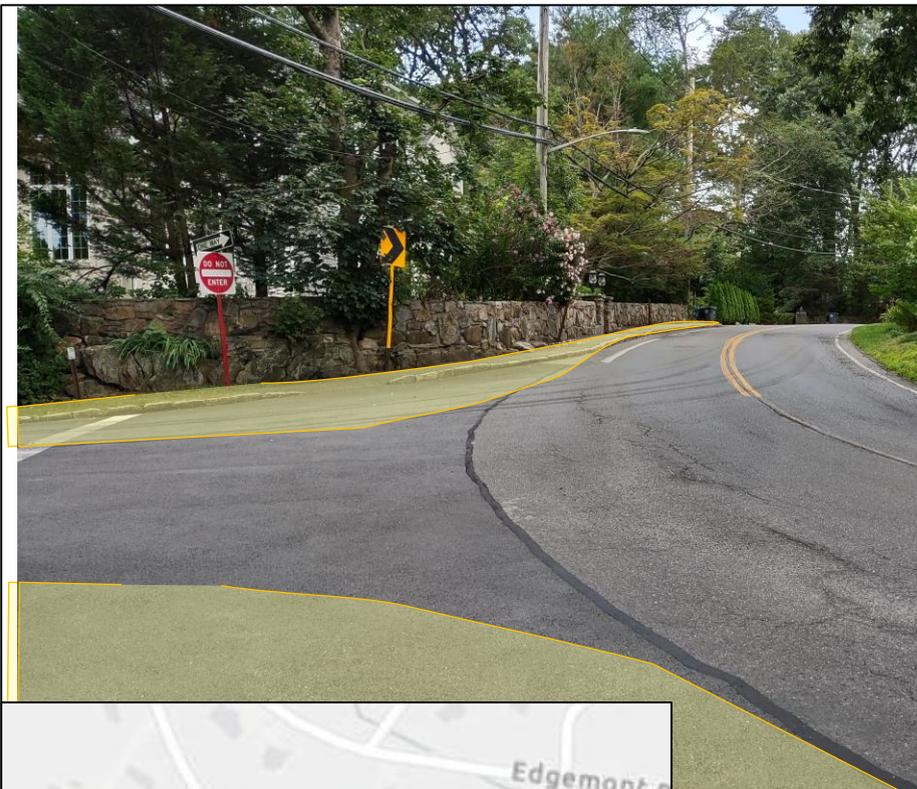
Source: ESRI GIS Software



Old Army Road – Henry Street



Old Army Road – Glenwood Road



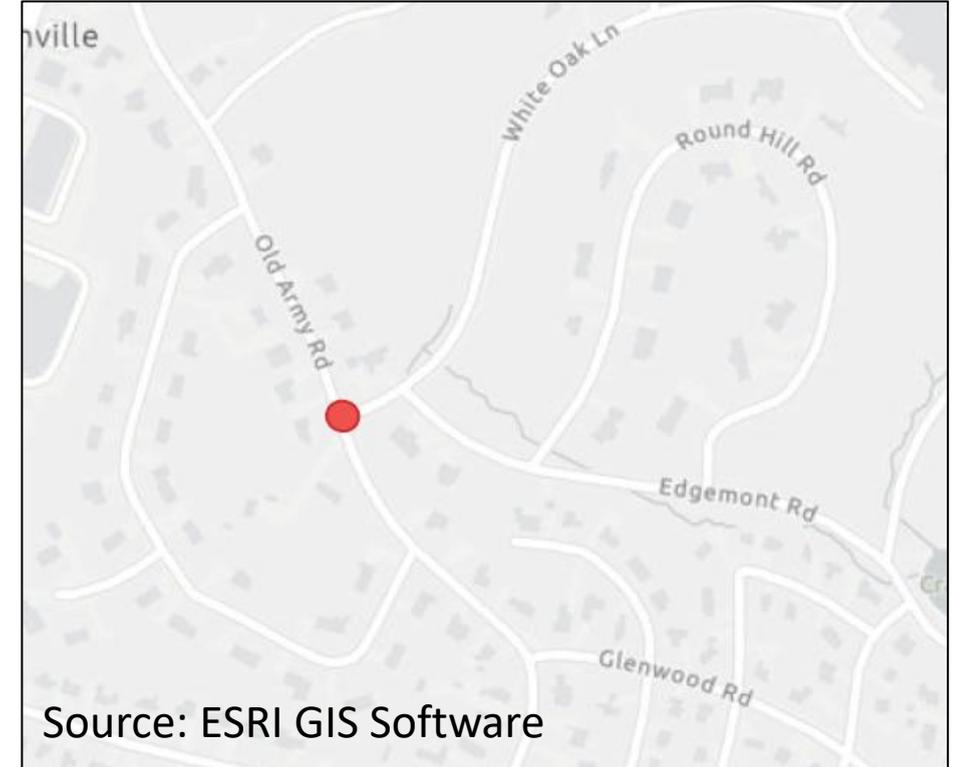
JEFF HU & FAN ZHANG
(REPUTED OWNER)
TAX ID 8.47 - 334 - 23
REF #50166/3133
298 OLD ARMY ROAD

BHARAT BURMAN &
ALANNA M WINDSOR
(REPUTED OWNER)
TAX ID 8.47 - 334 - 15

Old Army Road – Thomas Ln. Connection



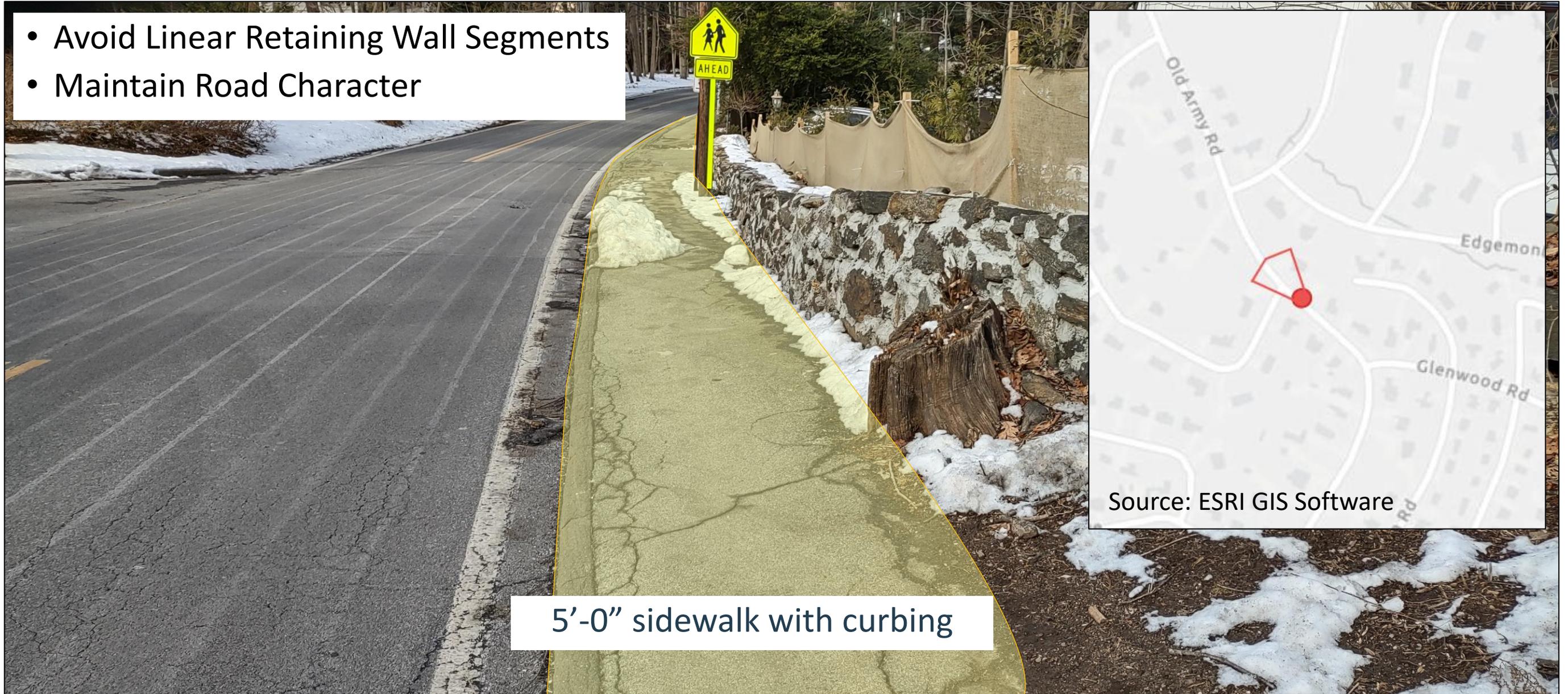
Source: Google Maps Streetview



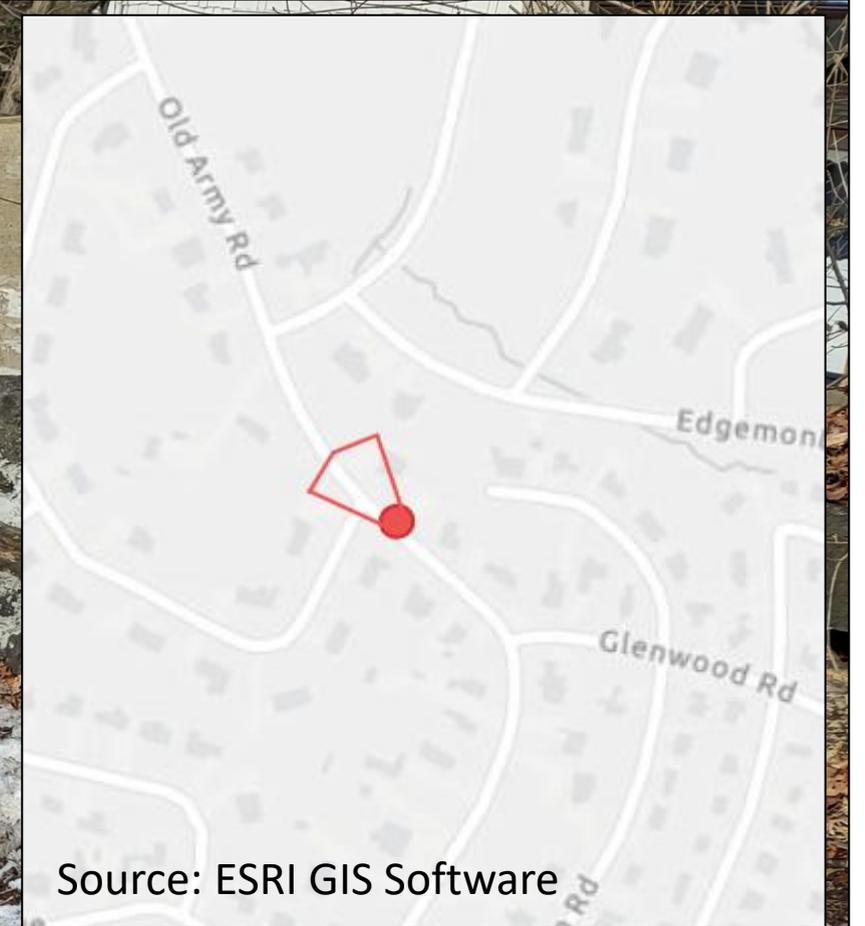
Source: ESRI GIS Software

Old Army Road

- Avoid Linear Retaining Wall Segments
- Maintain Road Character



5'-0" sidewalk with curbing



Source: ESRI GIS Software

Old Army Road



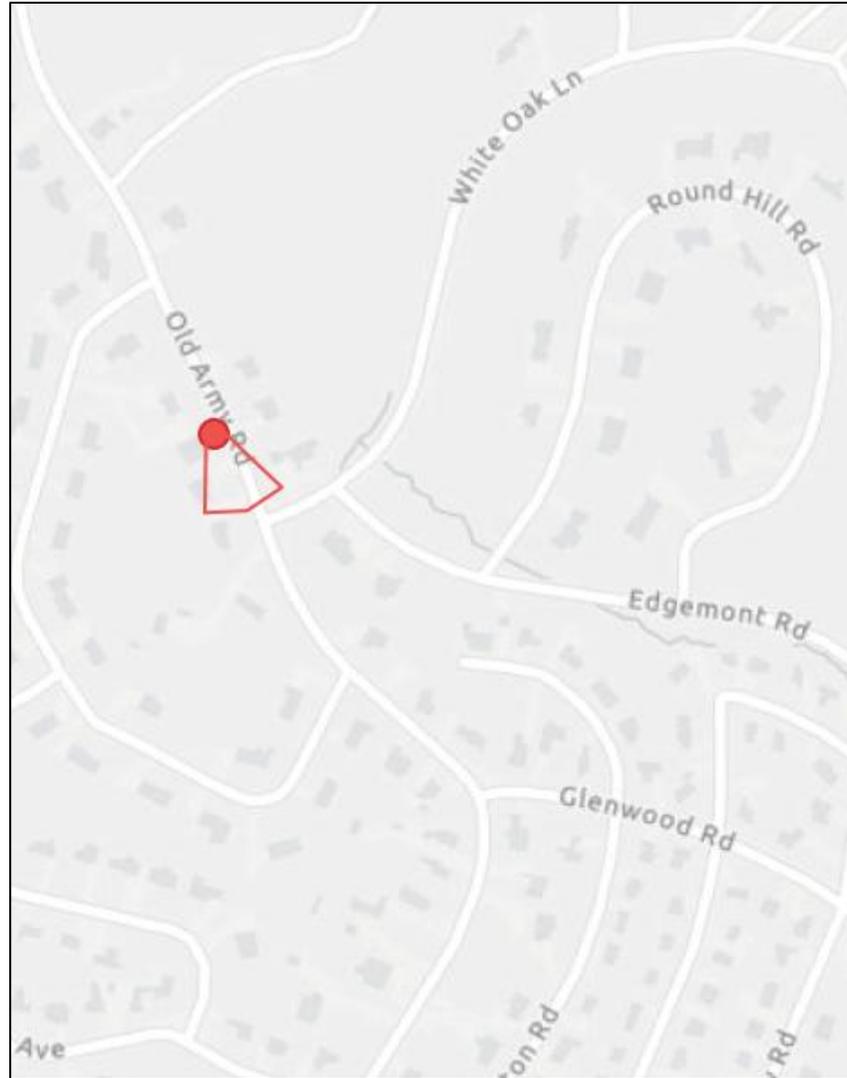
Existing Feature Modifications within the Highway Boundary



Source: ESRI GIS Software

- Retaining Walls
- Tree Stump Removals
- Ledge Rock / Rock Outcrops
- Utility Pole Relocations
- Vegetation Trimming

Old Army Road



Source: ESRI GIS Software



Constrained Location for 4'-0" sidewalk

Project Timeline

Activity	Date Occurred/Tentative
Scope Approval	January 2026
Design Approval	April 2026
ROW Acquisition	November 2026
Construction Start	February 2027
Construction Complete	October 2027

We Want to Hear From You!

QUESTIONS AND DISCUSSIONS – Old Army Road