

TOWN OF VICTOR

**ADAMS STREET EXTENSION
FEASIBILITY STUDY**

STEERING COMMITTEE MEETING #2

**JUNE 21, 2022
VICTOR TOWN HALL**

WELCOME & INTRODUCTIONS



A G E N D A



- a) Project Status and Schedule Update**
- b) Survey and Mapping Summary**
- c) Environmental Screenings Summary**
- d) Alternative Plan Development**
- e) Construction Cost Summary**
- f) Comments and Discussion**
- g) Next Steps**

SCHEDULE AND STATUS UPDATE

Project
Activities

Key Dates

January	February	March	April	May	June	July	August	September
Survey / Mapping & Environmental Inventory								
		Concept Plan Development						
						Public Input Meeting		
						Final Plan Development & Feasibility Study Report		
Scope & Hours Approved - January 4	Initial Committee Meeting - February 8	Survey Completed - March 20		Mapping Completed - May 2 Environmental Inventory Completed - May 6 Wetland Delineation Completed - May 17 Env. Inventory Summary and Draft Plan Development - May 18	2nd Committee Meeting - June 21	Public Information Meeting - Assumed Mid July	3rd Committee Meeting - Assumed Mid August Final Plans & Report - Assumed End August	

SURVEY & MAPPING SUMMARY

- Topographical survey at School/Adams Street intersection and at the NY Route 251 intersection
- Topographical cross sections approximately every 1,150 feet
- Property lines based on survey maps and records from Ontario County
- Parcel and property owners identified



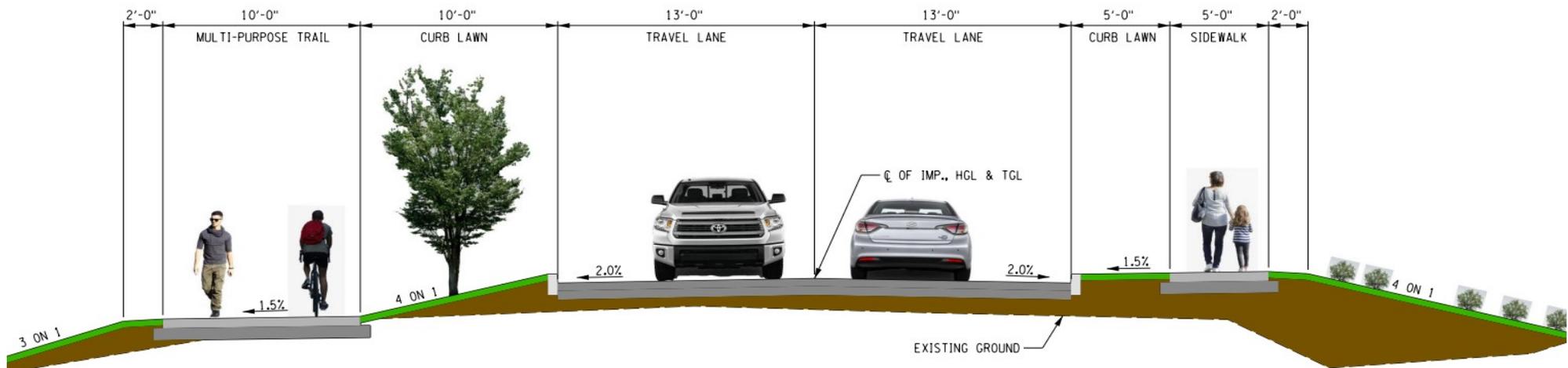
ENVIRONMENTAL SCREENING SUMMARY

- Technical memorandum prepared
- Probable need for individual or Nationwide permit coverage
 - Wetlands (USACE, NYSDEC)
 - Surface waters (NYSDEC)
- Potential impact to principal aquifer (NYSDEC)
- Erosion and sediment control plan (NYSDEC – SPDES)
- Potential for asbestos containing materials
- Potential for hazardous waste
 - Two known sites
 - Railroad materials (ties, ballast, electrical equipment)
- Archaeologically sensitive area (NYS SHPO)
- Threatened/endangered & invasive species (USFWS, NYSDEC)



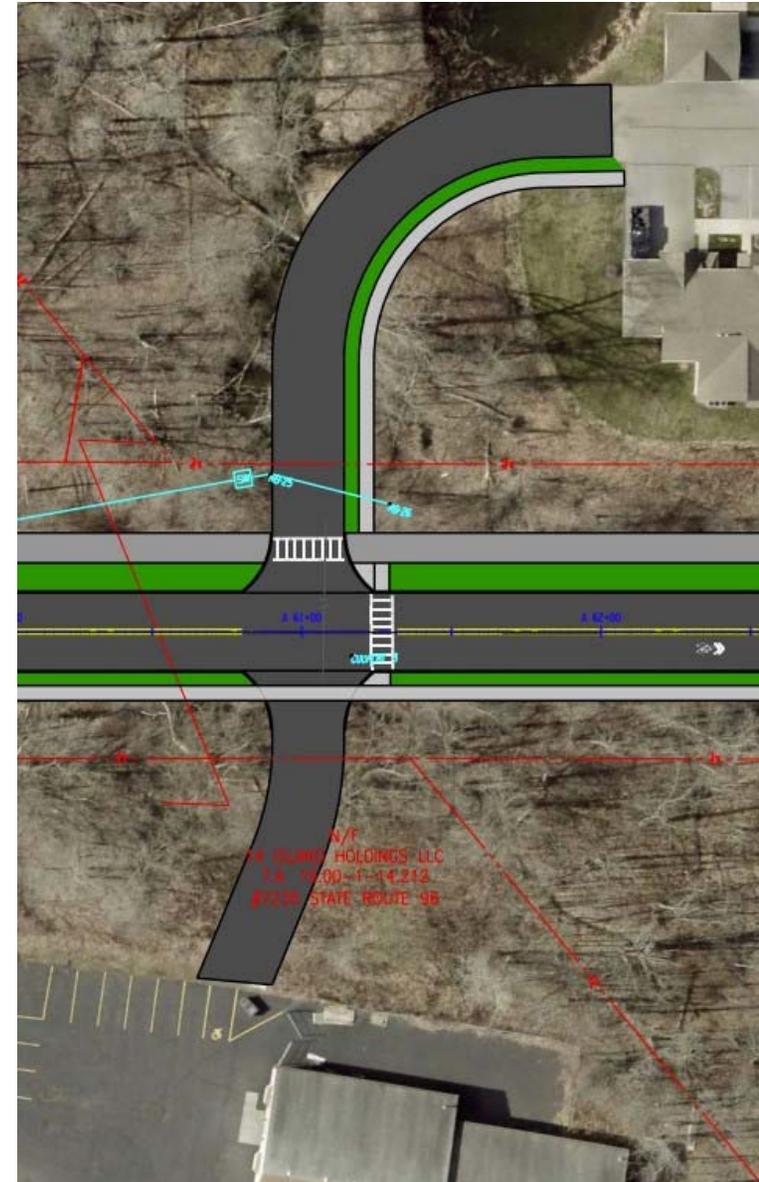
ALTERNATIVE PLAN DEVELOPMENT

- Section features
 - Mini roundabout at School Street intersection
 - Turn lanes at Route 251 intersection
 - 13 ft. curbed lanes
 - 5 ft. concrete sidewalk north side (5 ft. offset)
 - 10 ft. multi-use asphalt trail south side (10 ft. offset)

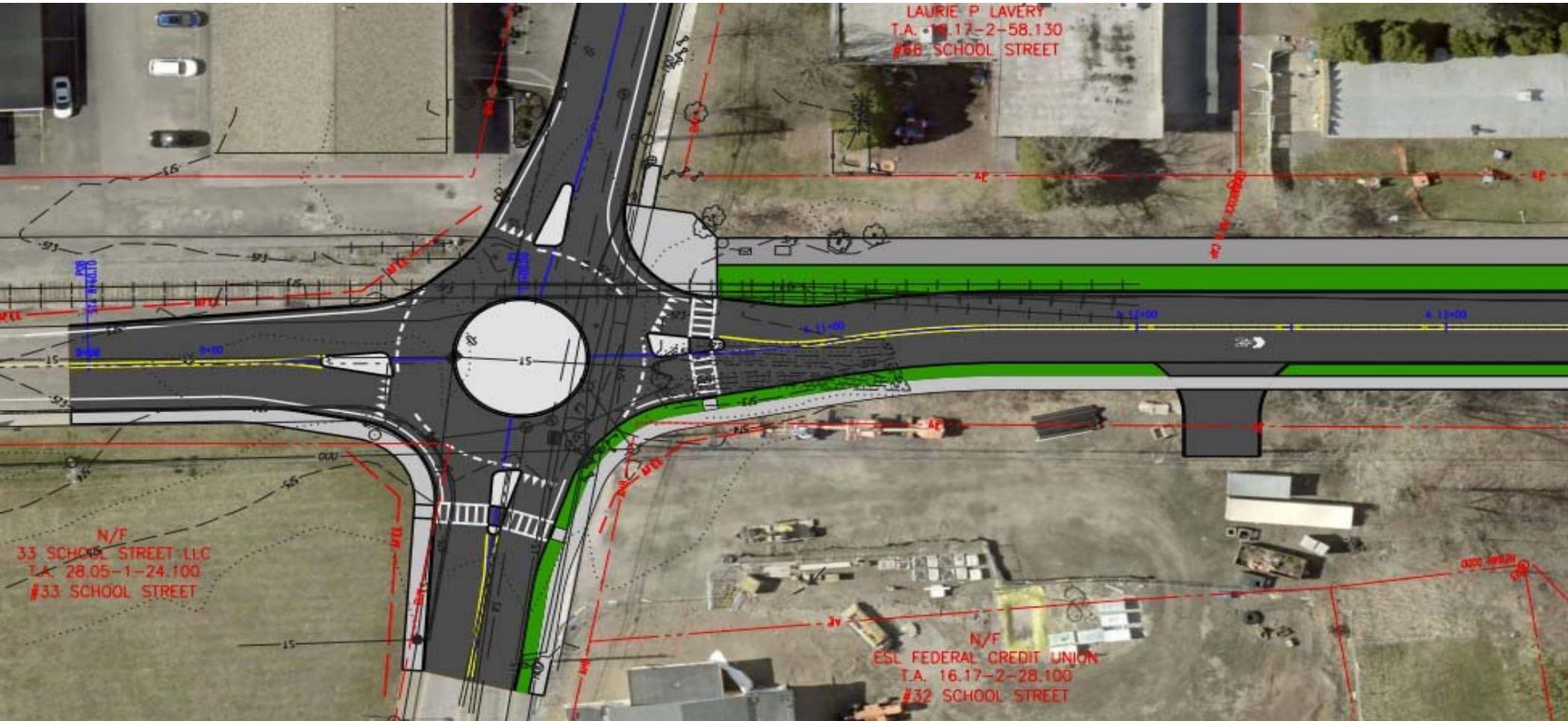


ALTERNATIVE PLAN DEVELOPMENT

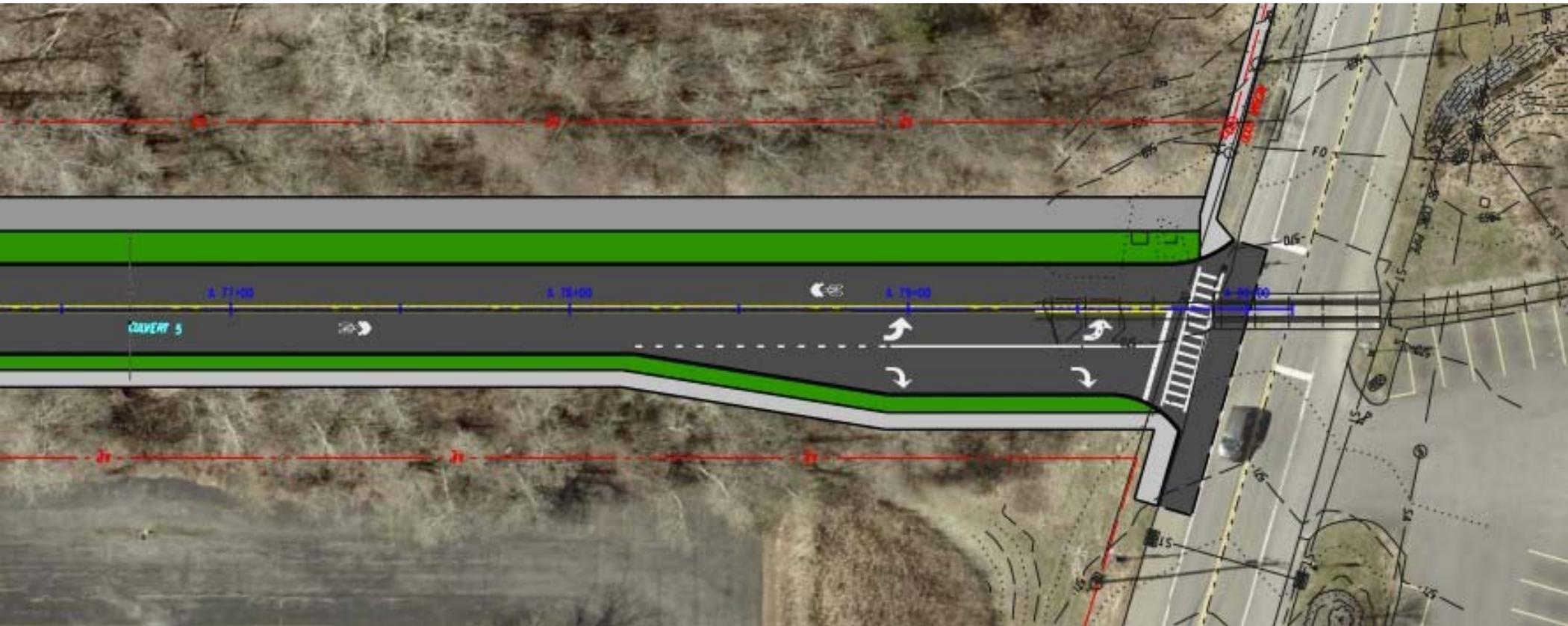
- Additional features
 - Connection to Route 96
 - Connection to adjacent parcels
 - Closed storm sewer system
 - Vehicular and pedestrian level lighting



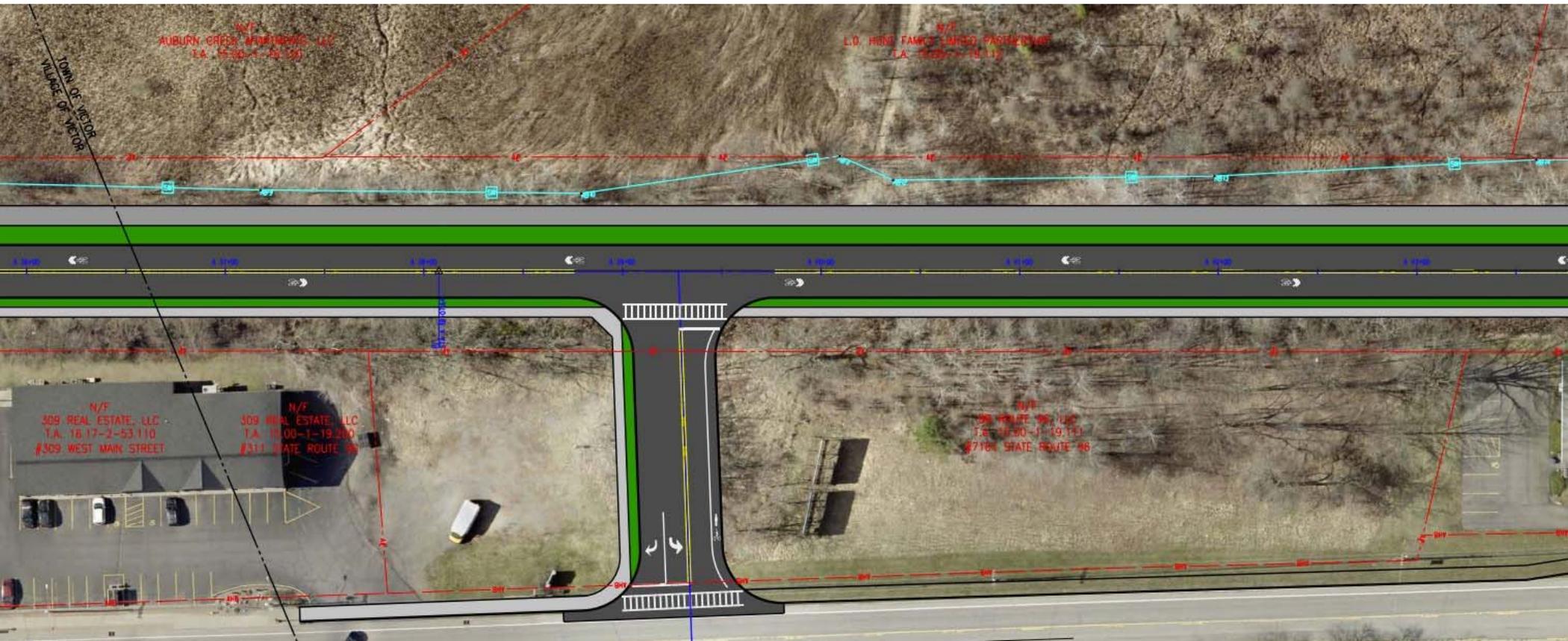
SCHOOL STREET & ADAMS STREET ROUNDABOUT



NY ROUTE 251 INTERSECTION



NY ROUTE 96 CONNECTION



COST ESTIMATE

- NYSDOT preliminary cost estimate worksheet
- Quantities hand calculated for roundabout cost is approximately \$800,000
- Landscaping, environmental, signs & stripes, survey, WZTC are assumed percentages of total cost
- Includes 5% field change and 10% contingency
- 2025 dollars at 2% inflation
- Includes final design and construction inspection (no preliminary design)

PROJECT COSTS - DESIGN BID BUILD		AMOUNT
PAVEMENT		\$ 1,960,430.00
TRAFFIC SIGNALS		\$ -
EARTHWORK		\$ -
CURB AND SIDEWALKS		\$ 1,128,655.00
GUIDE RAIL AND MEDIAN BARRIER		\$ -
LIGHTING		\$ 501,447.00
RETAINING WALLS		\$ -
NOISE WALLS		\$ -
UTILITIES		\$ -
DRAINAGE		\$ 844,732.00
LARGE CULVERT		\$ -
OVERHEAD SIGN STRUCTURES		\$ -
SIGNING AND PAVEMENT MARKINGS		\$ 45,000.00
LANDSCAPING		\$ 89,000.00
ENVIRONMENTAL		\$ 45,000.00
WZTC		\$ 67,000.00
SURVEY OPERATIONS		\$ 45,000.00
BRIDGE		\$ -
STRUCTURES DEMOLITION		\$ -
MISCELLANEOUS/INCIDENTALS	0%	\$ -
FIELD CHANGE		\$ 236,000.00
MOBILIZATION	4%	\$ 198,491.00
SUBTOTAL IN BASE YEAR DOLLARS		\$ 5,161,000.00
CONTINGENCY/RISK	10%	\$ 516,100.00
SUBTOTAL IN BASE YEAR DOLLARS		\$ 5,678,000.00
COST DATA YEAR & MIDPOINT OF CONSTRUCTION YEAR	2022	2025
INFLATION/ESCALATION TO MIDPOINT OF CONSTRUCTION	2%	\$ 283,900.00
AWARD/CONSTRUCTION COST		\$ 5,962,000.00
FINAL DESIGN	5%	\$ 298,100.00
QC AND ADMINISTRATION OF FINAL DESIGN AND CONTRACT	0%	\$ -
CONSTRUCTION INSPECTION	5%	\$ 298,100.00
ROW		
TOTAL PROJECT COST (ROUNDED TO NEAREST \$10K):		\$ 6,560,000.00

COMMENTS & DISCUSSION





NEXT STEPS

- Address committee member comments and reconvene if necessary
- Prepare for and hold public information meeting - anticipated mid July
- Incorporate public input and meet with committee members - early August
- Address committee member comments and prepare final plans and report for review
- Finalize feasibility study and submit - end of August

THANK YOU!

