



June 3, 2025



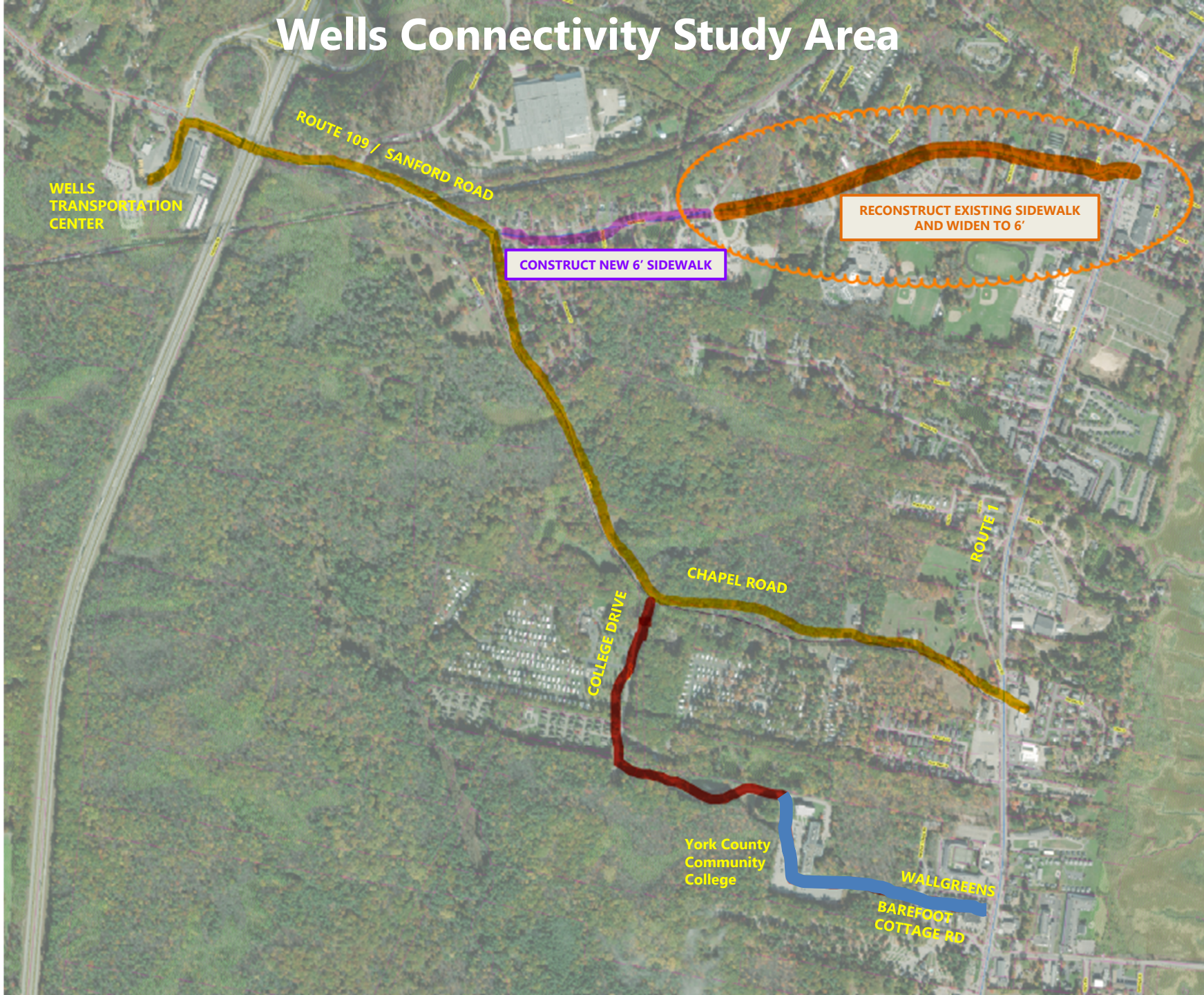
Review of Draft Connectivity Study Concept Plans

Wells Route 1 Corridor
Transportation Feasibility Study

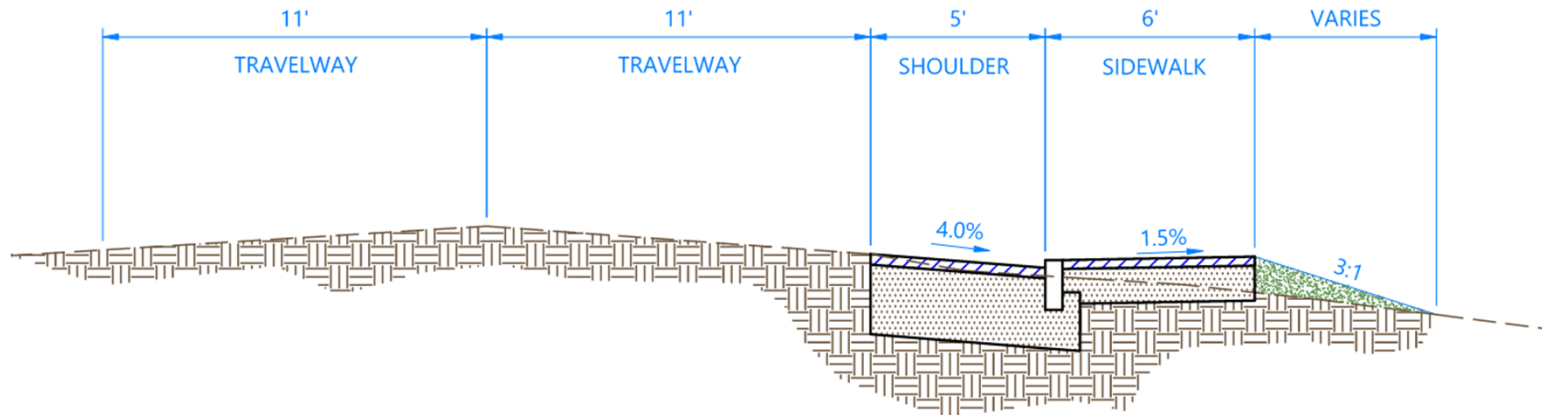
Route 1 Study - Summary of Recommendations

- **Improve active transportation opportunities throughout the corridor**
 - Promote consistent travel lane widths to 11' with 5' shoulders/bike lanes
 - Two-way center left-turn lanes will be 12' wide, where provided
 - Expanded sidewalks (*continuous sidewalk within study area, future WTC*)
 - Enhanced crossing locations along Route 1
 - Potential Expanded/Enhanced transit stops along the corridor
- **Traffic and Safety Improvements** (*no additional traffic lanes*)
 - New traffic signal technology with emergency preemption
 - Raised center medians in specific locations to mitigate crashes
 - New traffic configurations at selected intersections
- **Aesthetics and Lighting**
 - Gateway Treatments at each end of the project
 - Additional pedestrian lighting

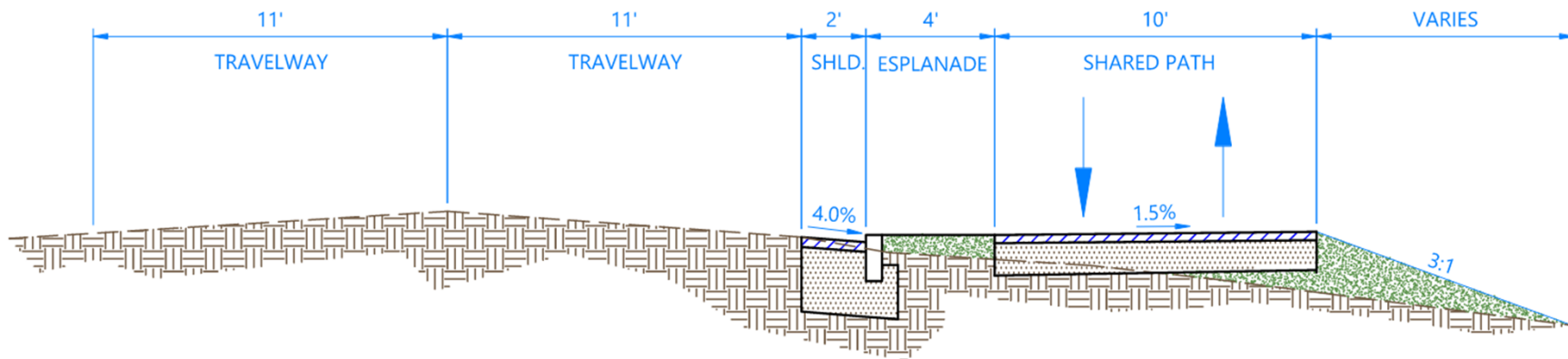
Wells Connectivity Study Area



OPTION I



OPTION II



Route 1 Connectivity Study - Summary of Alternatives

1) WTC to Route 1 via Chapel Road

- Looked at 6-ft. Sidewalk (SW) [\$4.1M] and 10-ft. Multi-Use Path (MUP) [\$4.8M]

2) Chapel Road to YCC via College Drive

- Looked at 6-ft. SW [\$1.3M] and 10-ft. MUP [\$1.43M]

3) Sanford Road Sidewalk Extension (Chapel Road to Wells Elementary School)

- Looked at 6-ft. SW [\$600K]
- Reconstruct existing SW from School to Route 1 [\$700K]

4) YCCC to Route 1 via Existing Access Road

- Various options to consider [no costs assessed at this time - assume current use]
 - a) Use existing access road as a “shared roadway” (as currently used)
 - b) Add separated sidewalk or MUP
 - c) Utilize existing neighborhood road as “shared roadway”
 - “Shared Road” along existing CVS Drive (as currently used) or add new SW or MUP
 - “Shared Road” along existing Barefoot Cottage Rd. (as currently used today) or add adjacent SW or MUP
 - d) Presented to YCCC on 5/1/25 and received favorable feedback**

[**NOTE: Costs do not include lighting or Right-of-Way]



LENGTH:

SANFORD RD. (SEG-1) ~ 0.64 mi

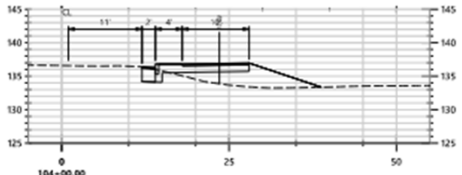
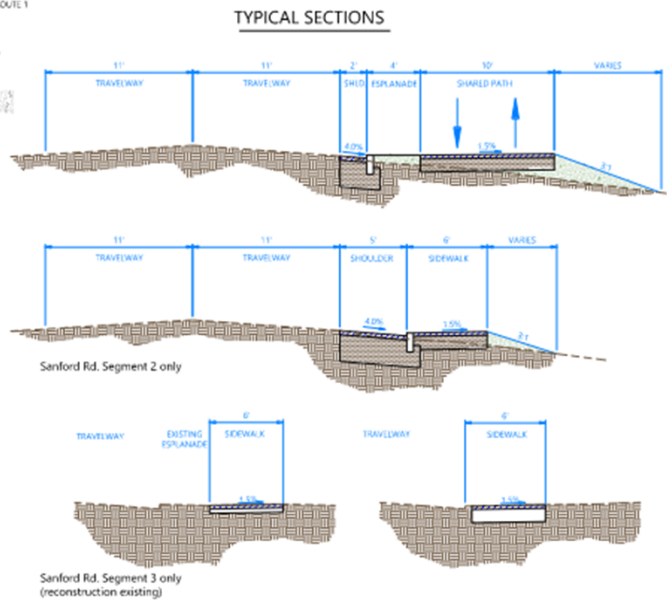
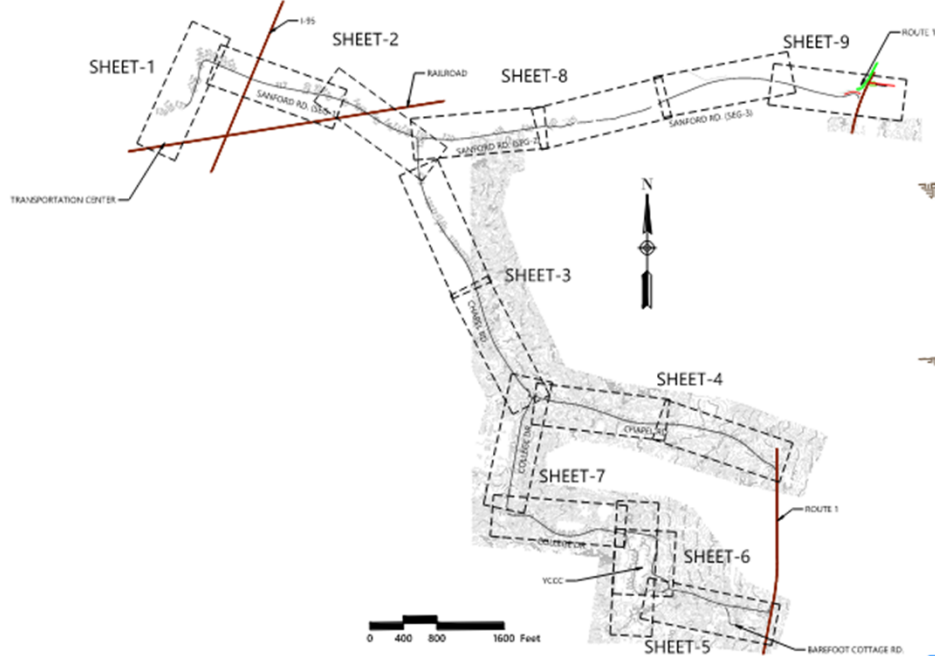
SANFORD RD. (SEG-2) ~ 0.29 mi

SANFORD RD. (SEG-3) ~ 0.72 mi (reconstruction)

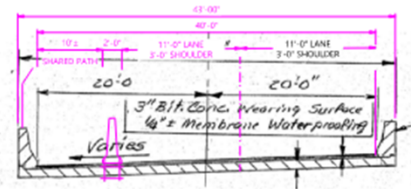
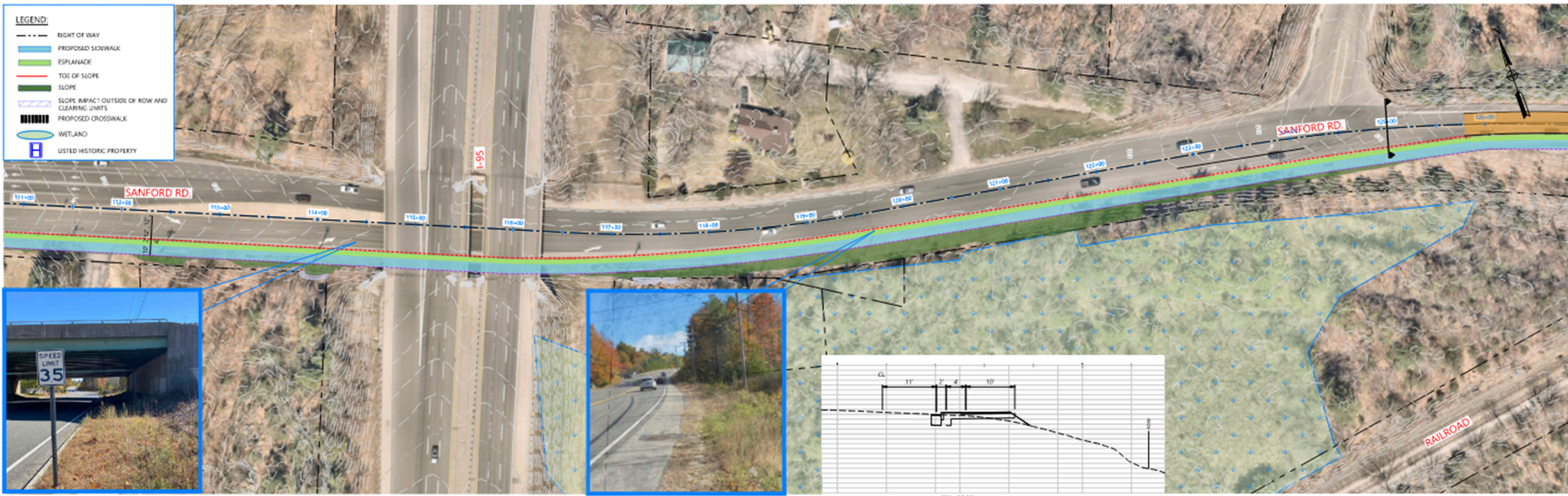
CHAPEL RD. ~ 1.24 mi

COLLEGE DR. ~ 1.03 mi

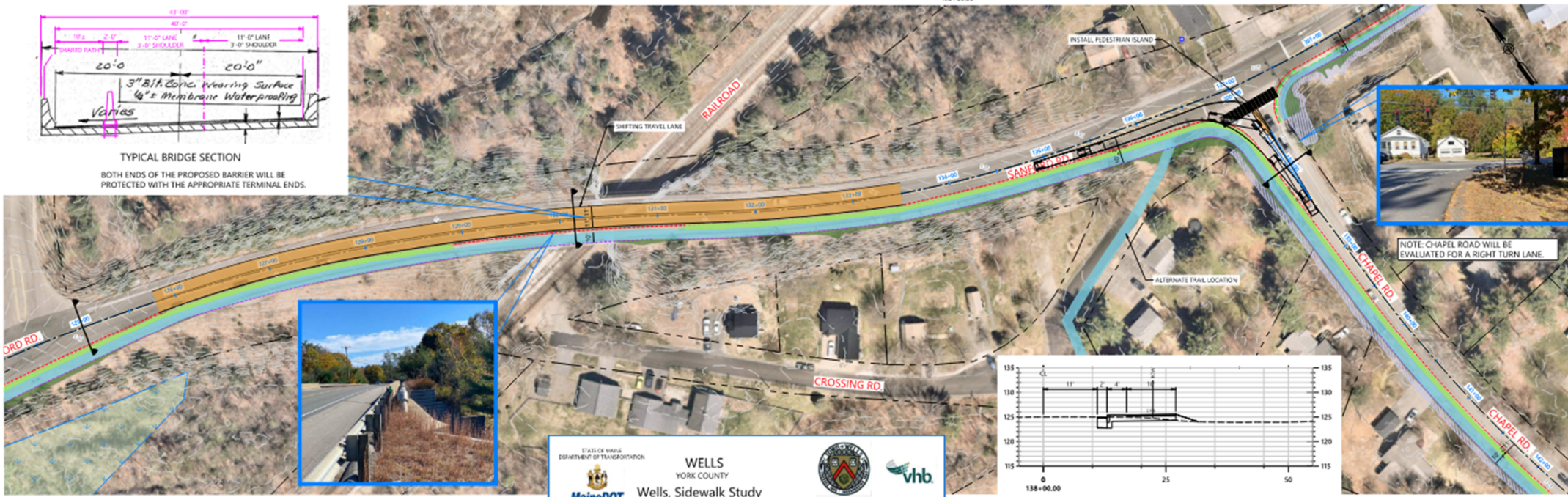
TOTAL ~ 3.92 mi



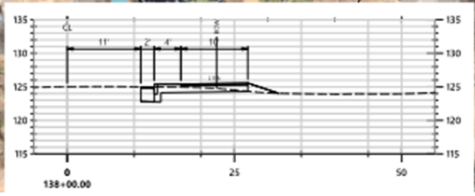
- LEGEND**
- RIGHT OF WAY
 - PROPOSED SIDEWALK
 - ESPLANACE
 - TOE OF SLOPE
 - SLOPE
 - SLOPE IMPACT OUTSIDE OF ROW AND CLEARING LIMITS
 - PROPOSED CROSSWALK
 - WETLAND
 - LISTED HISTORIC PROPERTY



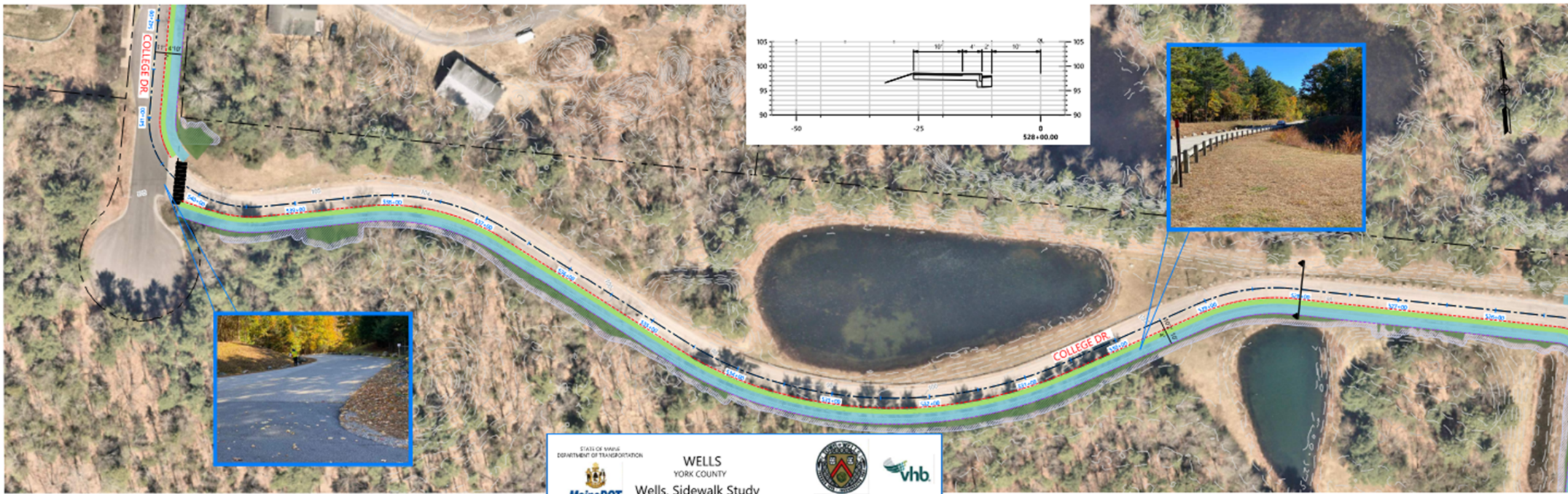
TYPICAL BRIDGE SECTION
 BOTH ENDS OF THE PROPOSED BARRIER WILL BE PROTECTED WITH THE APPROPRIATE TERMINAL ENDS.



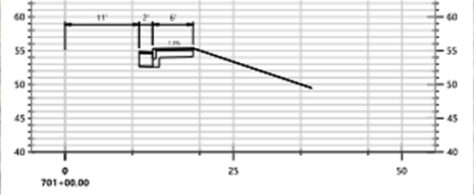
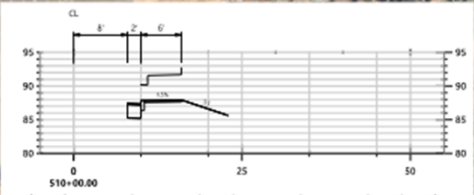
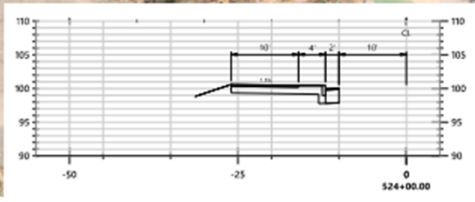
NOTE: CHAPEL ROAD WILL BE EVALUATED FOR A RIGHT TURN LANE.







- LEGEND**
- RIGHT OF WAY
 - PROPOSED SIDEWALK
 - ESPLANADE
 - TCE OF SLOPE
 - SLOPE
 - SLOPE IMPACT OUTSIDE OF ROW AND CLEARING LIMITS
 - PROPOSED CROSSWALK
 - WETLAND
 - LISTED HISTORIC PROPERTY

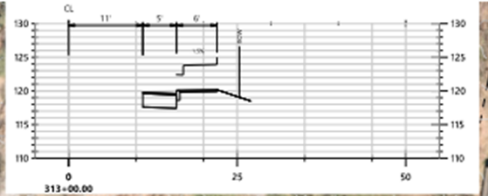
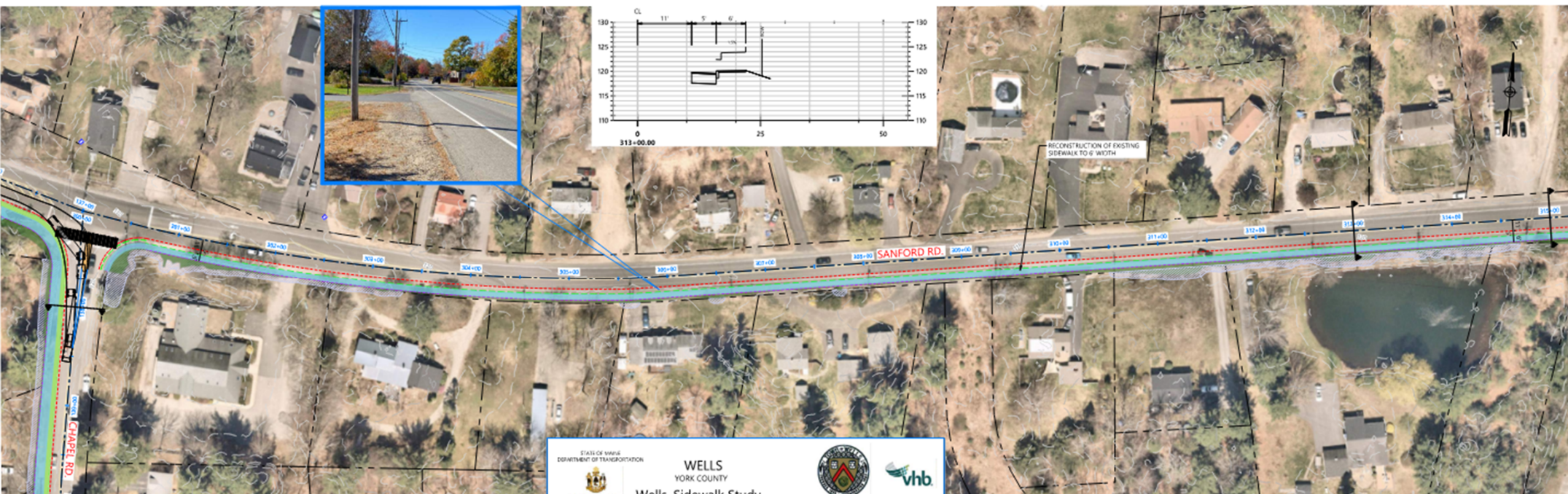
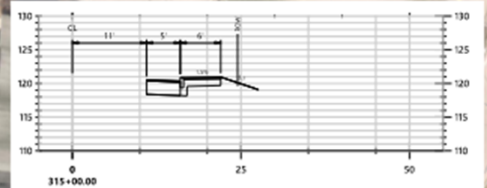


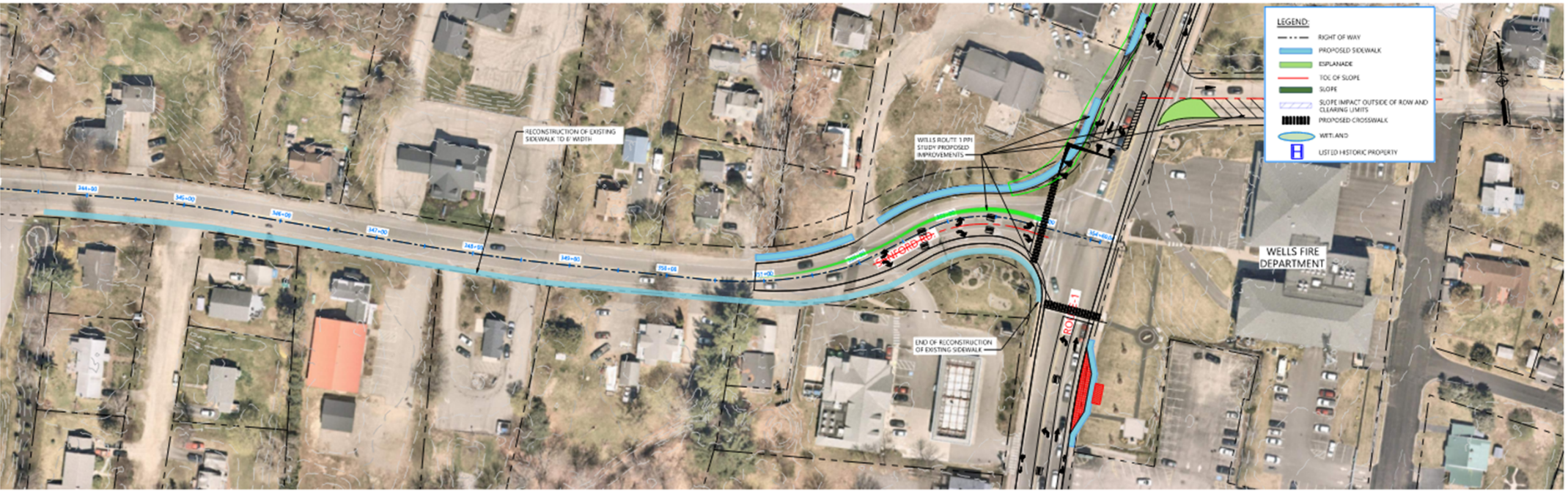


LEGEND:

- RIGHT OF WAY
- PROPOSED SIDEWALK
- ESPLANADE
- TOP OF SLOPE
- SLOPE
- SLOPE IMPACT OUTSIDE OF ROW AND CLEARING LIMITS
- PROPOSED CROSSWALK
- WETLAND
- LISTED HISTORIC PROPERTY










STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

WELLS
YORK COUNTY

Wells, Sidewalk Study
WIN
PROJECT LENGTH: 3.92 MILES JANUARY 2025

PLAN 9 OF 9



Chapel Road at Penacook Cir - Before



Chapel Road at Penacook Cir - After



Project Timeline

- ❑ October 2022 – Route 1 Corridor Study Begins
- ❑ December 2022 – Public Meeting #1
- ❑ June 2023 – Select Board Meeting
- ❑ November 2023 – Stakeholder Meeting
- ❑ June 2024 – Open House and Public Meeting #2
- ❑ October 2024 – Authorize Active Transportation Connections Study
- ❑ January 2025 – BUILD Grant Application Letter of Support
- ❑ February 2025 – MaineDOT Work Plan Publication
- ❑ May 2025 – RFP for Design Work
- ❑ June 2025 and Beyond – Design work and Associated Public Engagement

Public Input

- Questions or Comments??



Thank You!

