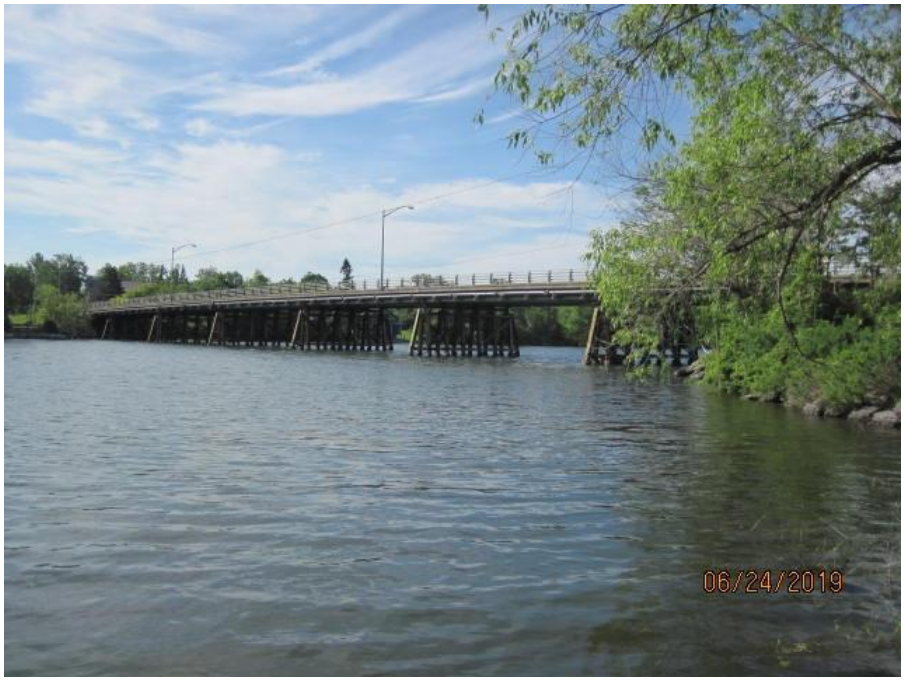
NEW YORK STATE OF OPPORTUNITY. Department of Transportation

June 16, 2021

We will begin the presentation shortly





NY Route 12E over Chaumont River

Village of Chaumont, Town of Lyme
Jefferson County
PIN 7111.21 – BIN 1010120

NY Route 12E over Chaumont River

Village of Chaumont, Town of Lyme

Jefferson County

PIN 7111.21 – BIN 1010120

Introductions

- Kent Collier, Project Manager (Presenter)
- Terri Davis, Real Estate Specialist (Presenter)
- Chris Dandrow, Real Estate Specialist (Moderator)
- Other DOT representatives

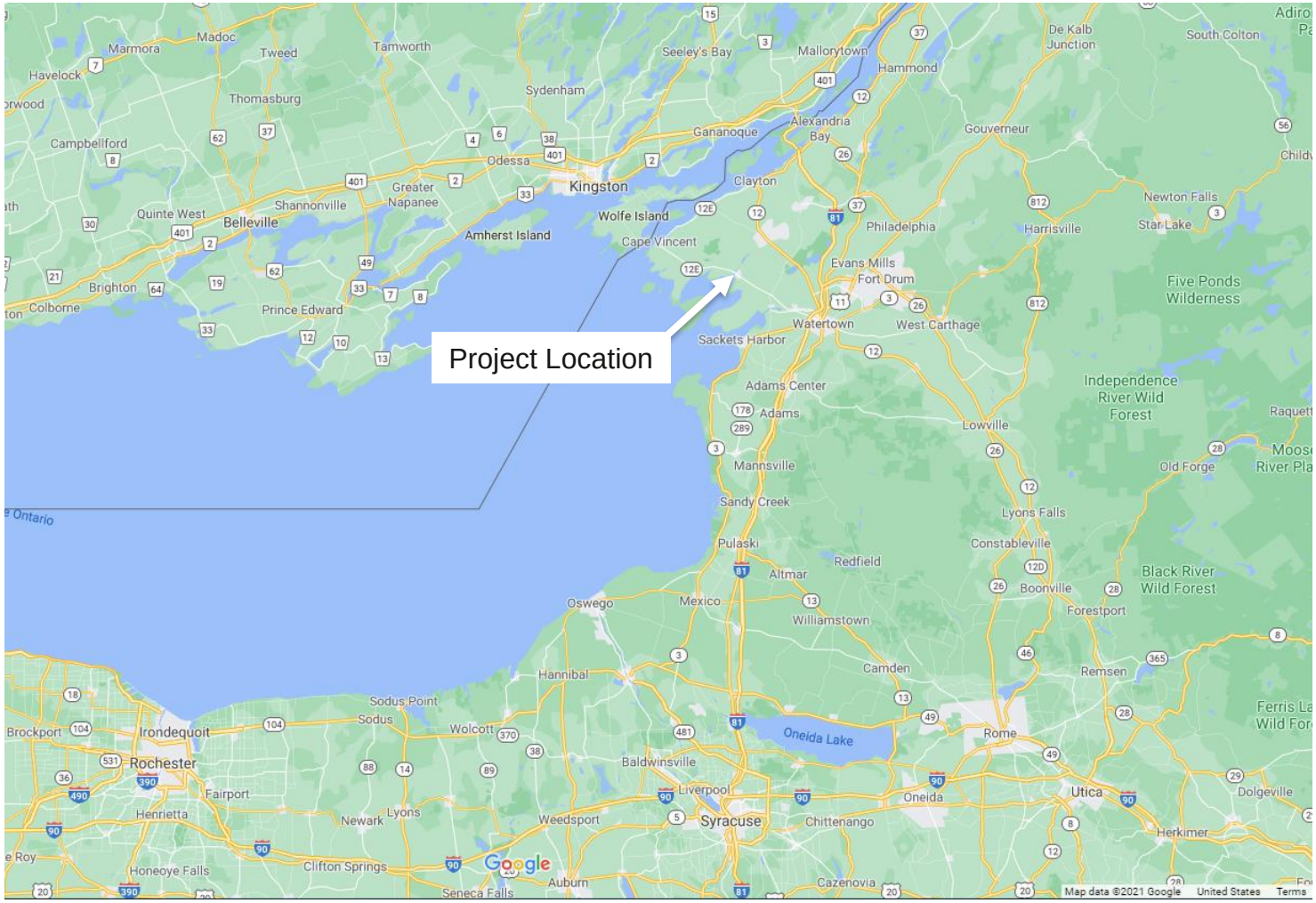
Miscellaneous Notes

- Everyone muted during the presentation
- There will be a question & answer at the end of the presentation
- Find additional resources on project website at https://www.dot.ny.gov/Rte12EChaumontBridge
- If you have technical difficulties during the presentation, you may…
  - Type questions in the “Chat” window on the bottom right of your screen and the moderator will be able to respond
  - Call 315-785-2413 to speak to Department Representative

Overview

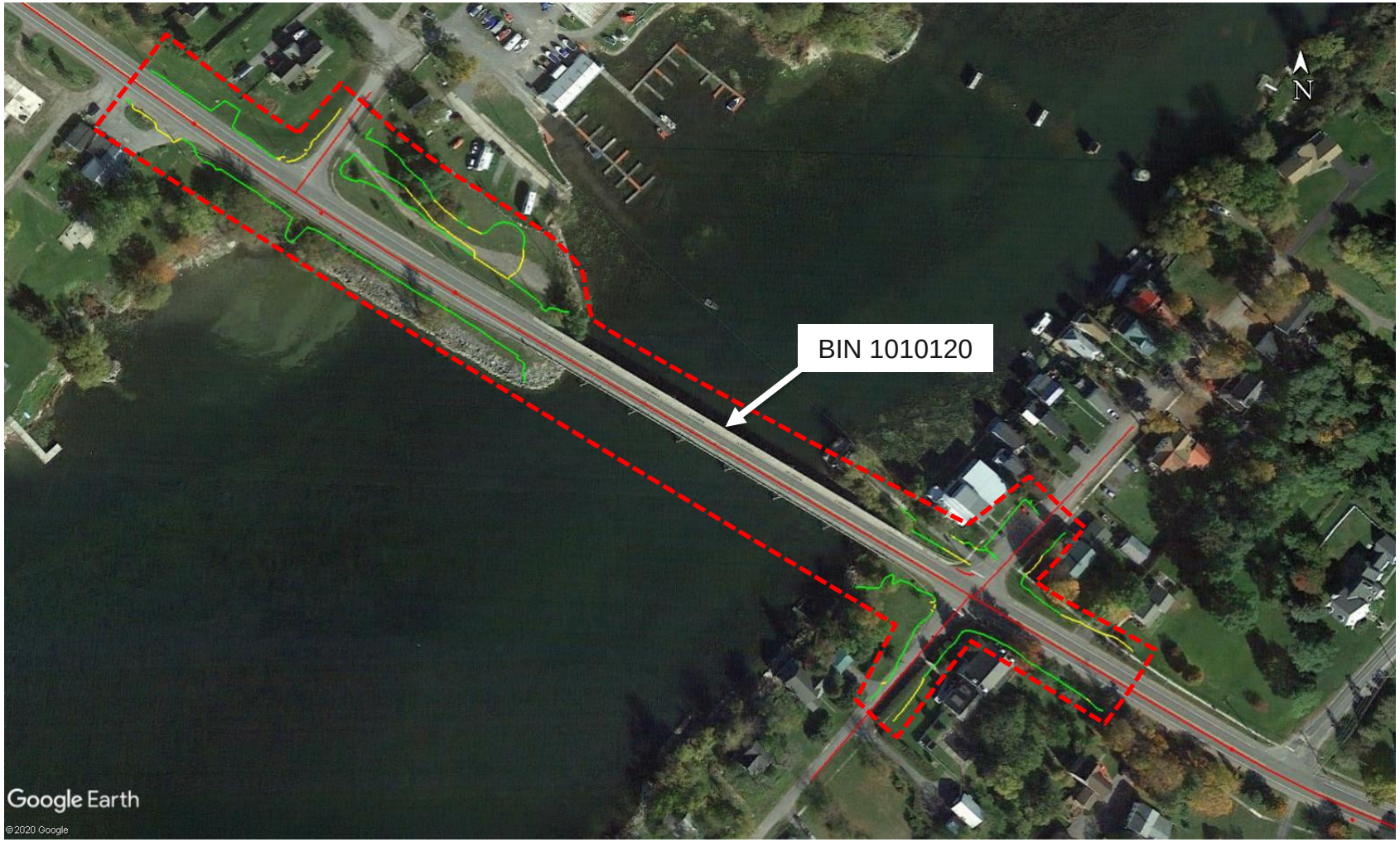
- Project Site Location
- Flags and Maintenance Demands, Concerns and Details
- Project Objectives
- Preferred Alternative
- Existing vs. Proposed & Additional Upgrades
- Property Acquisitions
- Utilities
- Project Cost
- Current Project Schedule
- Overview of Work Zone Traffic Control (Staged Construction)
- Contact Information

Project Site Location



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Project Site Location



Flags and Maintenance Demands

Given the service life of the existing structure, maintenance demands have increased as the bridge ages out of service. This has increased flag frequency as well as demands on maintenance forces. While the bridge remains safe, on-going issues related to age contribute to the need for replacement.

Bridge is 61 years old (built in 1960) which is beyond the original estimated service life for the structure.





Existing Conditions and Concerns

Bridge Structural Issues

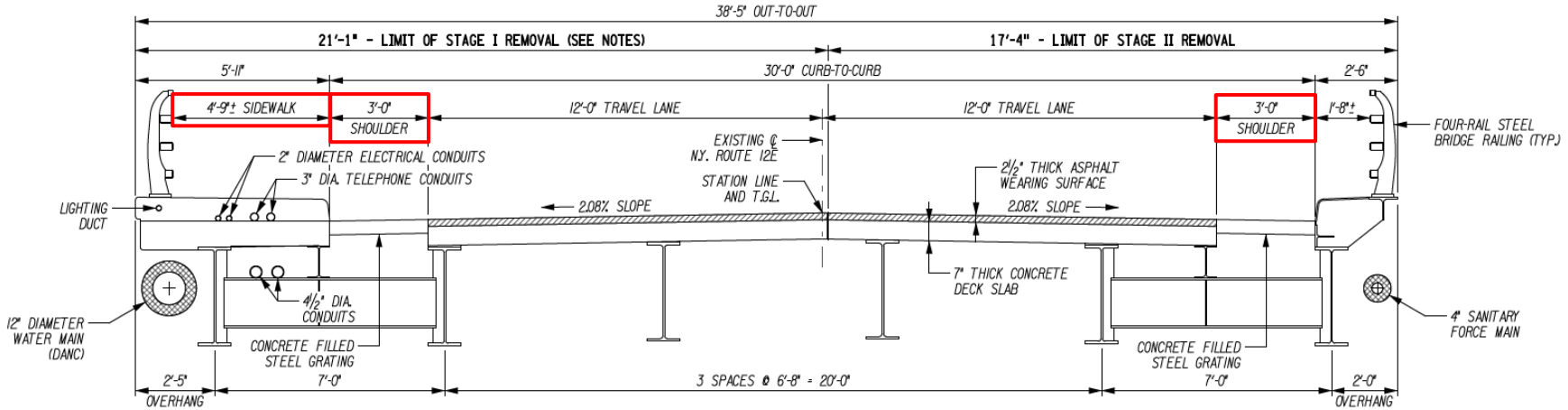
- Structure has been R-restricted (no heavy vehicles) since 1996
  - Detour around bridge extra 13-17 miles
  - Additional travel time of 15-20 minutes

Other Considerations

- History of potholes on wearing surface

Non-Standard Features

- Shoulder width
  - Existing: 3 feet
  - Standard: 8 feet
- Sidewalk width
  - Existing on bridge: ~ 4ft 9in
  - Standard: 5 feet



Existing Typical Bridge Section
(Looking Upstation)
Not To Scale

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Existing Bridge Details

- 7 spans
- 6 steel pile bent piers
- 72’ wide Navigation channel



Bridge South Elevation (Looking Northeast)



Bridge North Elevation (Looking Southwest)



Pier 1 under Bridge (Looking East)

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Project Objectives

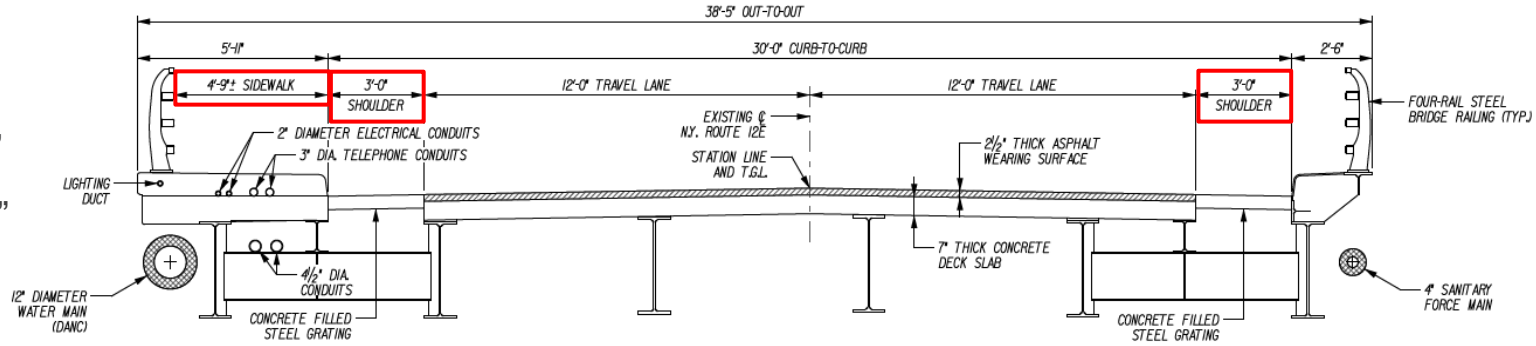
- Restore bridge to non-deficient condition
- Use cost effective techniques to minimize life cycle cost of maintenance and repair
- Remove the R-permit (heavy vehicle) restriction
- Remove any structural flags
- Make more aesthetically pleasing (improve bridge appearance)

Preferred Alternative: Bridge Replacement on Existing Alignment

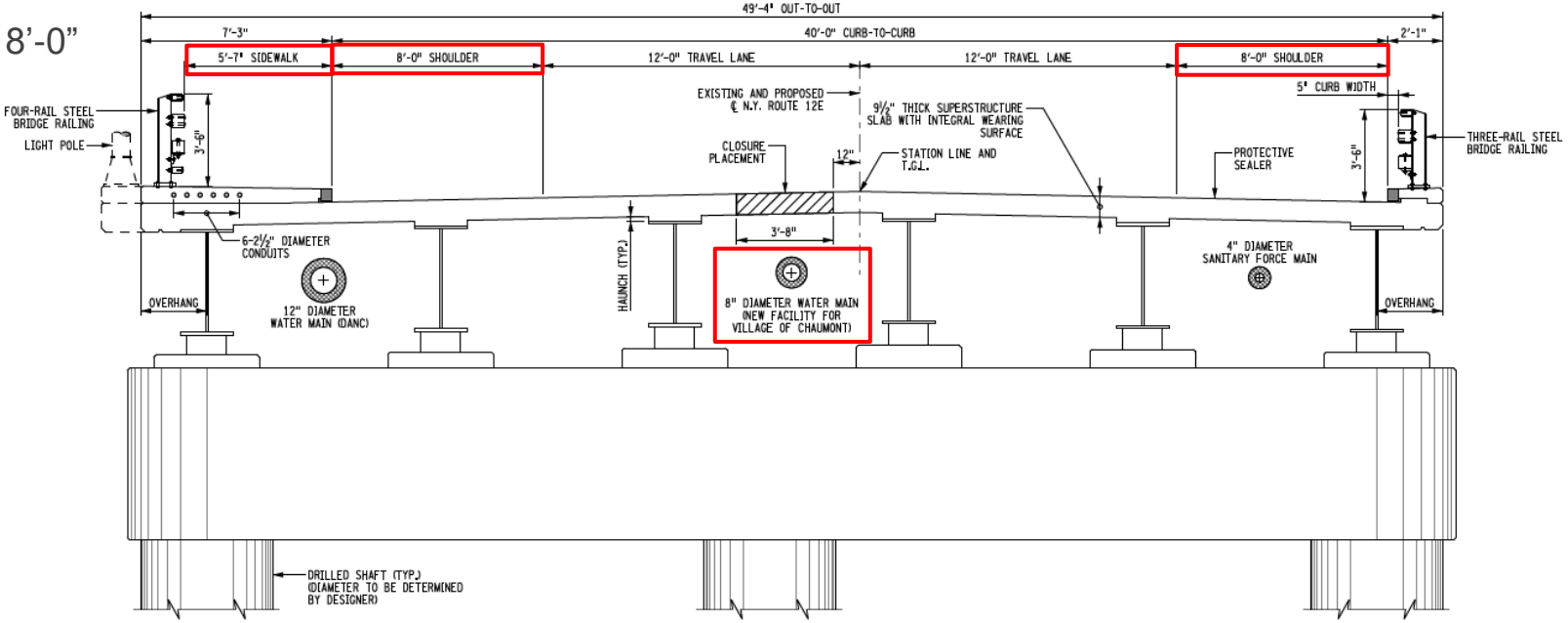
- Complete replacement of the structure on the existing horizontal alignment
- Reconstruction at intersections on each side of the bridge
- Upgrades to sidewalks, drainage system, utilities and landscaping

Existing vs. Proposed Bridge Typical Sections

- Sidewalk
  - Existing: ~4’-9”
  - Proposed: 5’-7”
- Shoulder
  - Existing: 3’-0”
  - Proposed: 8’-0”
- Water Main
  - New 8” facility for Village of Chaumont



Existing Typical Bridge Section
Not To Scale

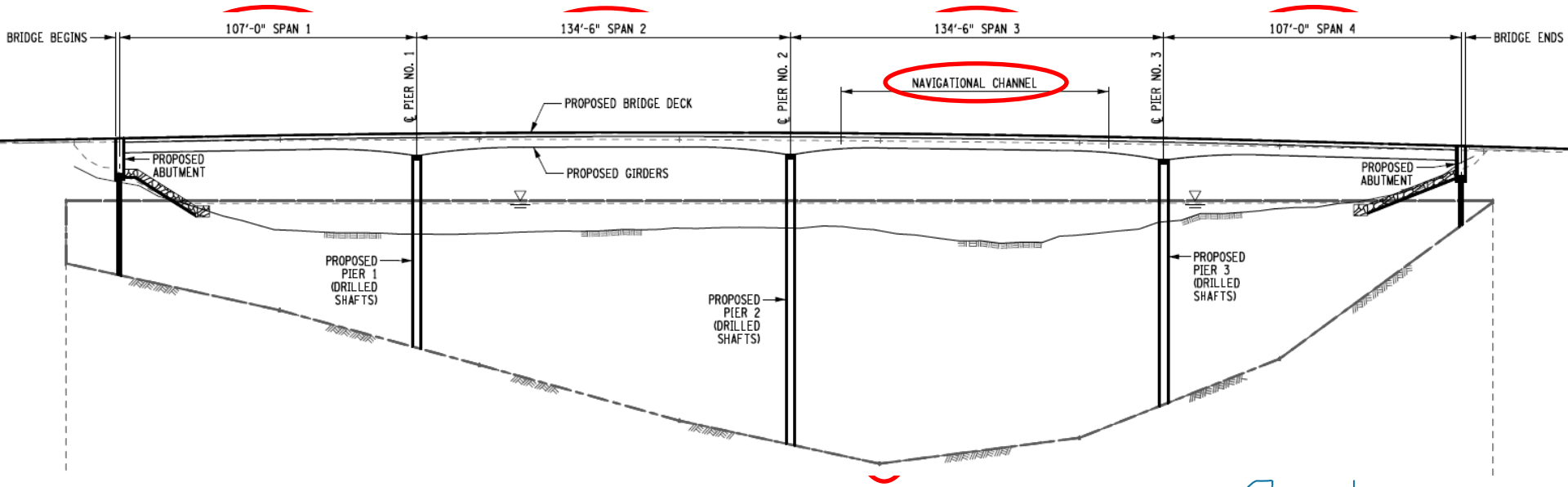


Proposed Typical Bridge Section
Not To Scale

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Existing vs. Proposed Bridge Elevation

- Reduced from 7 spans to 4 spans
- Concrete drilled shafts instead of steel pile bent piers
  - Simplifies in-water footprint and is more aesthetically pleasing and declutters waterway
- Wider Navigational Channel
  - Existing: 72’-0” Proposed: Wider than 72’
  - Maintaining existing vertical clearance



N.Y. Route 12E

Not To Scale

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Existing vs. Proposed Bridge Elevation

- Proposed drilled shaft pier

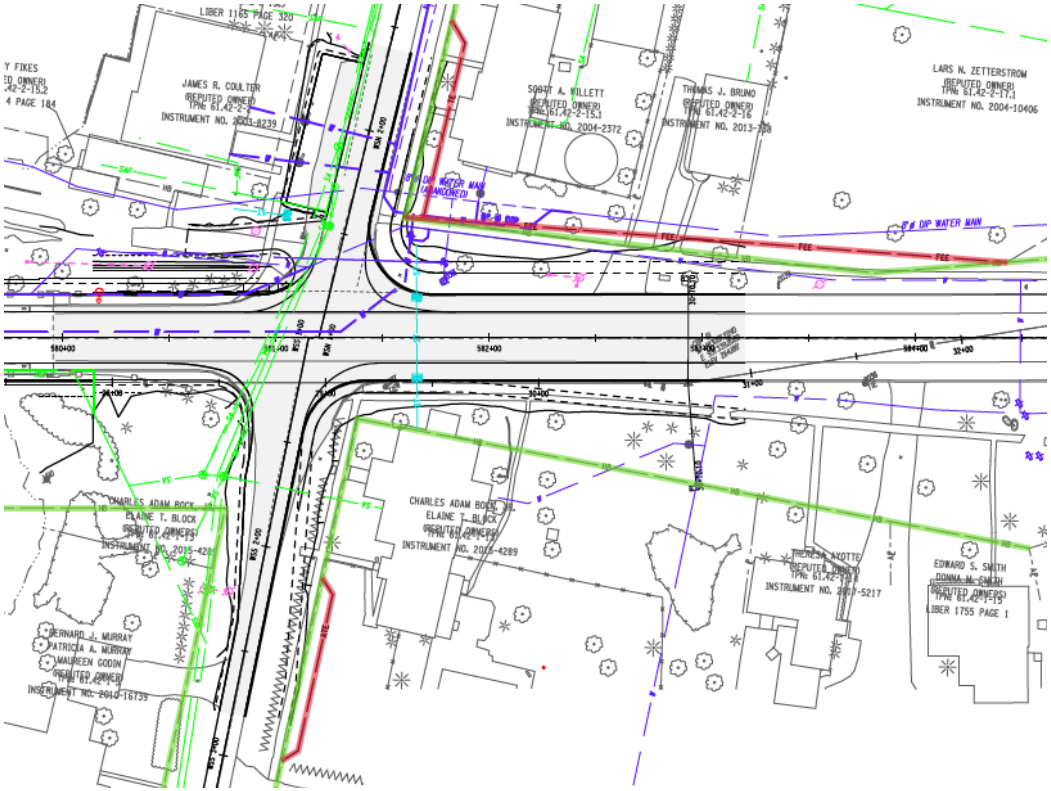


Additional Project Upgrades

- Fishing access improved (new landscaping elements added - possible benches, plantings etc.)
- New ADA compliant sidewalk ramps at intersections
- “Parking area” reconstructed on Water Street (North)
  - Drainage improvements being made

Property Acquisitions

- 5 minor (de-minimis) acquisitions from private properties
  - 3 FEE – total acquisition/ownership of property or a portion of property
  - 2 TE's (Temporary Easement) – interest in a portion of property for a specific duration of time and defined purpose
- 4 affected property owners



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Right of Way

NYSDOT Right of Way representatives are here today to discuss property acquisitions

- **Explanation of the Property Acquisition Process**
  - Terri Davis, Real Estate Specialist, NYSDOT

- **Question & Answers with Right of Way Representatives**
  - After the closing of the meeting today, we will stay on the line and representatives will be available to answer questions

Role of Office of Right of Way

- Acquire the real estate needed for the project
- Determine the compensation due the property owner for the real estate being acquired
- Process payment of compensation due the property owner for the real estate being acquired

Steps in the Acquisition Process

FIVE KEY ACTIVITIES:

1. Inspect the property
2. Determine the compensation
3. Extend the offer
4. Acquire the property
5. Process the payment

1. Inspection of Property

- Owner involvement – in person or by telephone
- Copy of map and information packet
- Determine physical characteristics
- Determine legal interests

2. Determine Compensation

- Staff or consultant appraiser
- Opportunity to meet with the appraiser
- Inspection of the property
- Fair Market Value Appraisals prepared
- Just compensation established

3. Extend Offer

- One offer system
- Written offers by mail
- Agreements included
- Follow-up contact

4. Acquire Property

- File map in County Clerk's office
- Service by certified mail

5. Process Payment

- Agreement required
- Closing papers
- Coordination with Department of Law
- Statutory interest and pro-rata of property taxes
- Payment

Booklets Available

- “How Your State Acquires Property for Public Purposes”

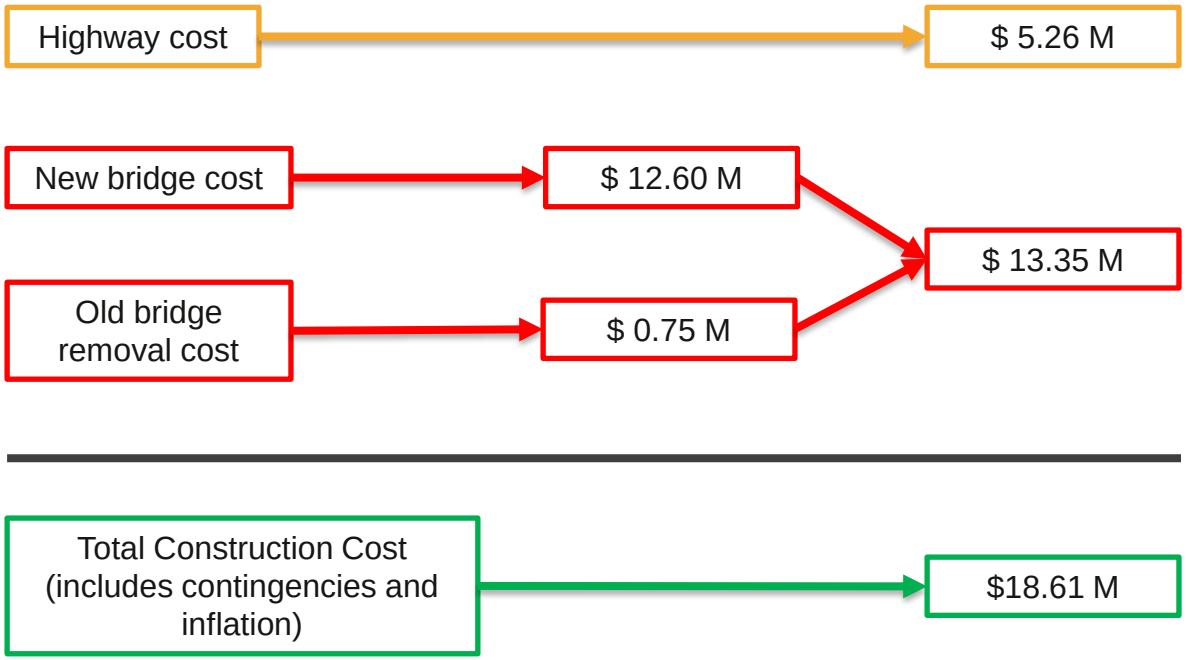
- If you have any real estate questions, please contact:

Barbara Spink
Real Estate Specialist 2
NYSDOT, Office of Right of Way
317 Washington Street
Watertown, NY 13601
Email: barbara.spink@dot.ny.gov
Phone: (315)-785-2347

Utilities

- Water Mains
  - Existing 12” diameter owned and maintained by Development Authority of the North Country (DANC)
    - New 12” water main constructed on bridge (paid for by NYSDOT)
  - Proposed 8” diameter owned and maintained by Village of Chaumont
    - New line connecting to existing service across the river
    - This water main will be a “betterment” (paid for by the Village of Chaumont and installed under the NYSDOT bridge replacement contract)
- Sanitary Sewer
  - Existing 4” diameter force main owned by the Village of Chaumont
    - New 4” sanitary line constructed on bridge (paid for by NYSDOT)
- Street Lighting
  - Village of Chaumont has agreed to maintain new street lighting on bridge (standard street lighting installation paid for by NYSDOT)

Project Costs



Current Project Schedule

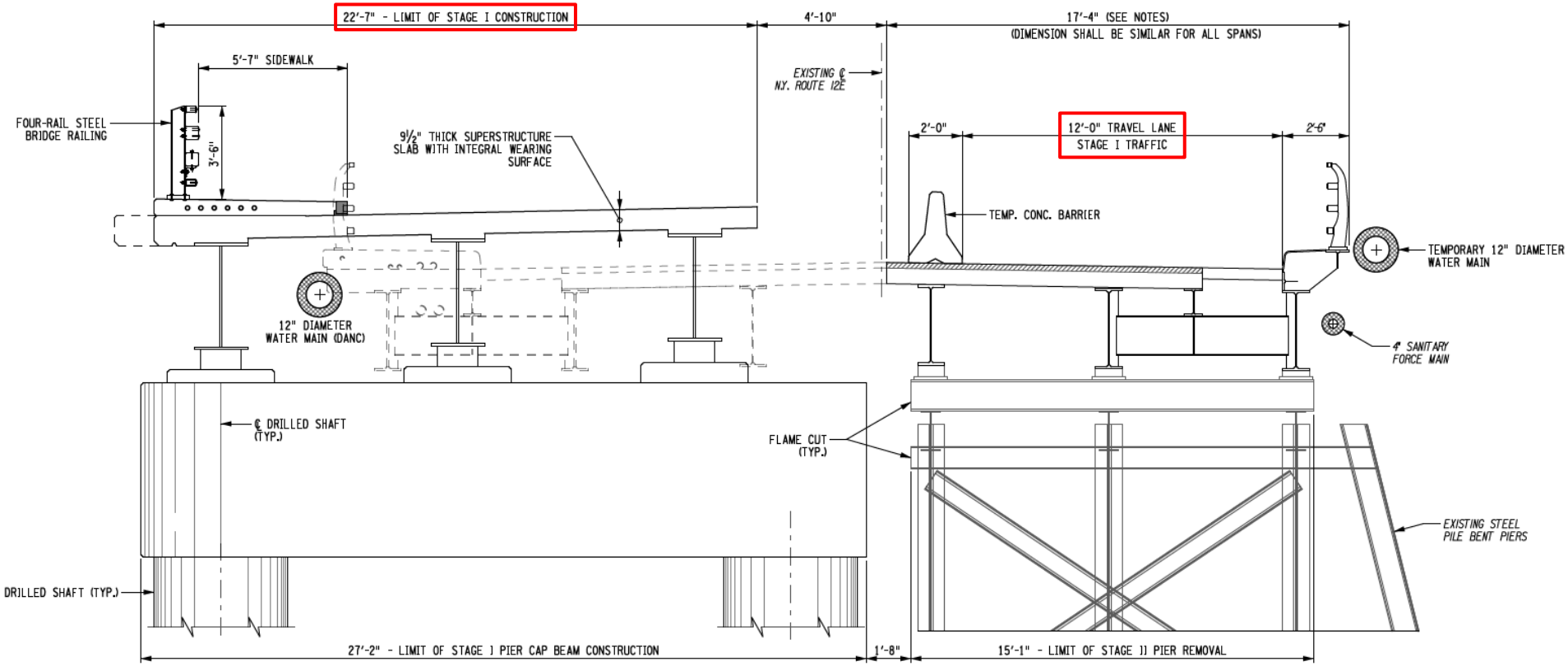
- Design Completion (PS&E): December 2021
- Contract Letting: March 2022
- Contract Awarded: April 2022
- Construction Begins: April 2022
- Construction Completed: September 2023

Note: These are estimated dates and may change as the project progresses

Construction Stage I

- Left (north) side of bridge constructed

- Alternating one way traffic on old bridge (during winter months)
- Shuttle service provided for pedestrian crossings



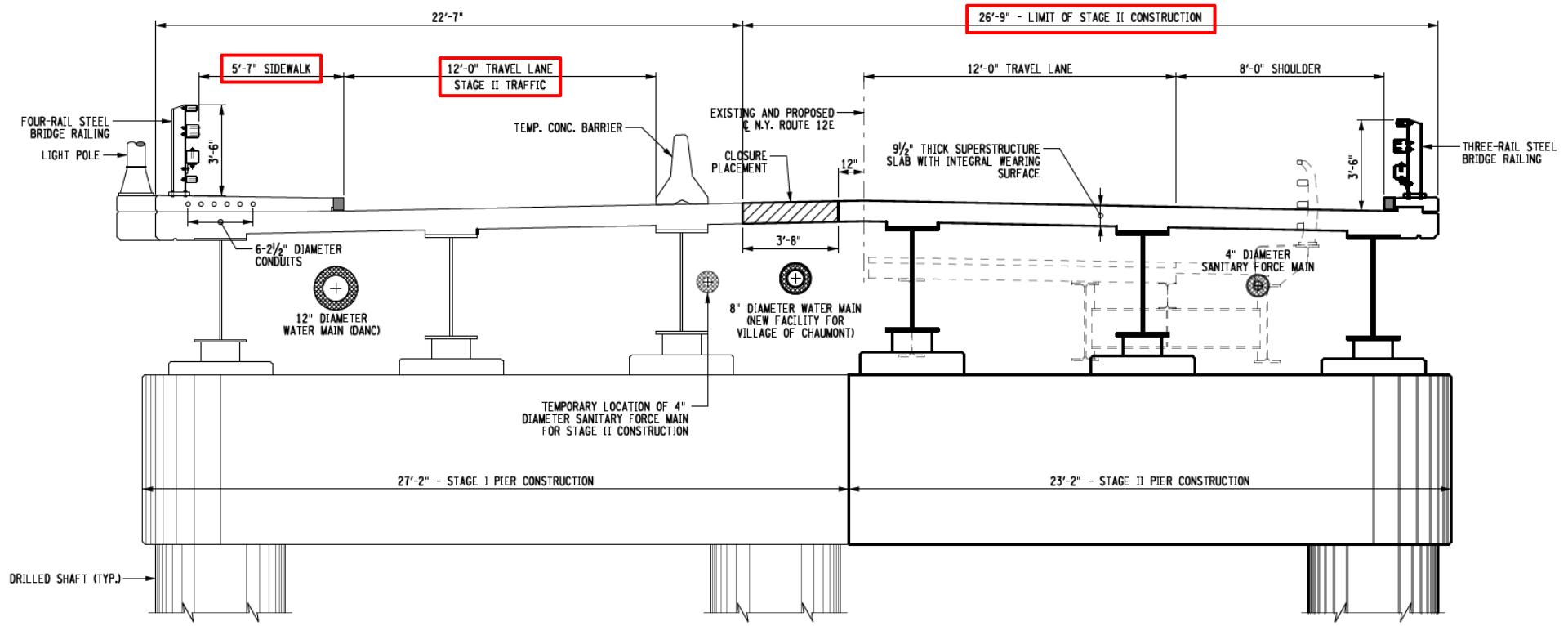
Proposed Typical Bridge Section – Stage I Construction

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Construction Stage II

- Alternating one way traffic on bridge constructed during Stage I
- Pedestrians can use sidewalk constructed during Stage I

➢ Right (south) side of bridge constructed



Proposed Typical Bridge Section – Stage II Construction

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Public Question & Answer

- If you wish to speak, select the “raise hand” button to indicate you want to ask a question – or type a question in the “chat” window
- We will unmute and call on participants one at a time
- Please state your name before asking question

Thank You for Your Participation!

Contact Information

Kent E. Collier, P.E.
Project Manager
New York State Department of Transportation
Dulles State Office Building, 8th Floor Design
317 Washington Street
Watertown, NY 13601

Email: Kent.Collier@dot.ny.gov
Phone: (315) 785-7962

Reference Project Identification Number:
PIN 7111.21 - Bridge Replacement
NY Route 12E over Chaumont River

Thank You for Attending!

https://www.dot.ny.gov/Rte12EChaumontBridge