

Bow Concord I-93 Improvements

Town of Bow Presentation

June 7, 2018

Agenda

- Project History/Overview
- Alternatives Development for I-89 Area
- Preferred Alternative for I-89 Area
- Address Town Concerns
- Questions
- Next Steps



Project History/ Project Development Process

Part A – Planning (2002 - 2008)

Red List Bridges (2008 - 2016)

Part B – Scoping (2013 - 2018)

- Select Preferred Alternative
- Environmental Documentation (EA)
- Public Hearing

Part C – Final Design (2019 – 2023)

Construction (Begins 2024)



Project Overview



Bow Concord I-93 Improvements Project

Alternatives Development

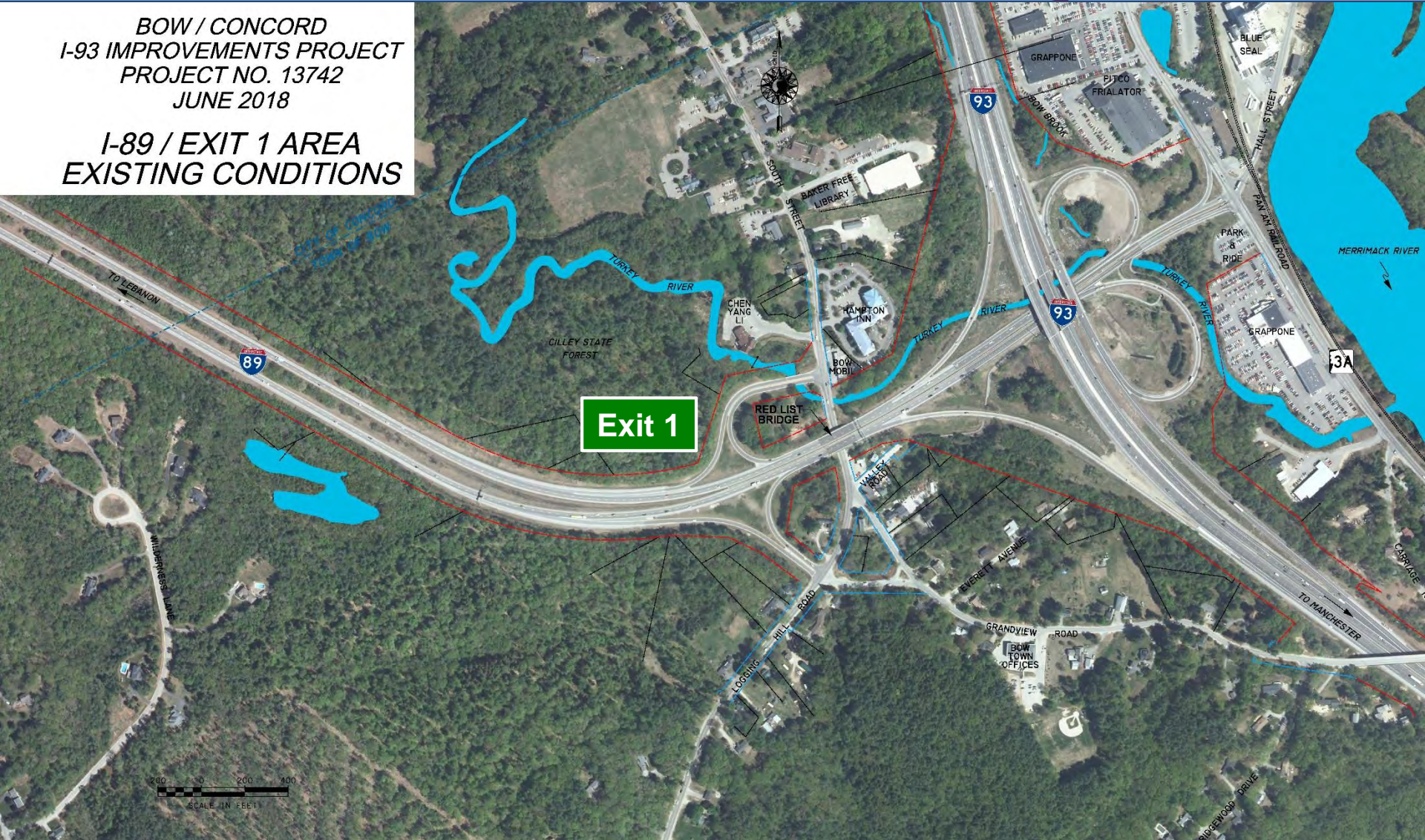


Bow Concord I-93 Improvements Project

I-89 / Exit 1 Area - Existing

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PROJECT NO. 13742
JUNE 2018

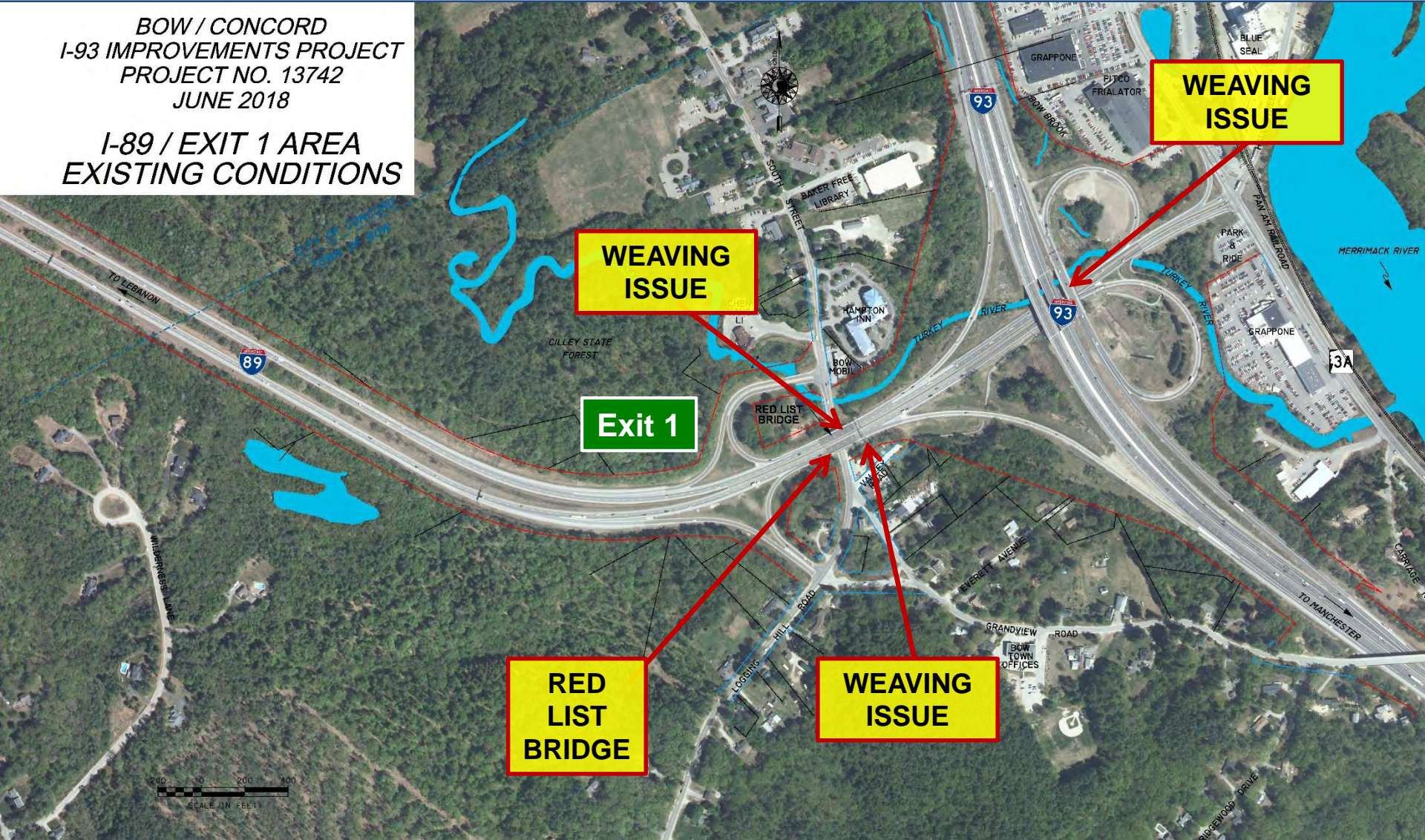
I-89 / EXIT 1 AREA
EXISTING CONDITIONS



I-89 / Exit 1 Area - Existing

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I-89 / EXIT 1 AREA
EXISTING CONDITIONS



WEAVING ISSUE

WEAVING ISSUE

Exit 1

RED LIST BRIDGE

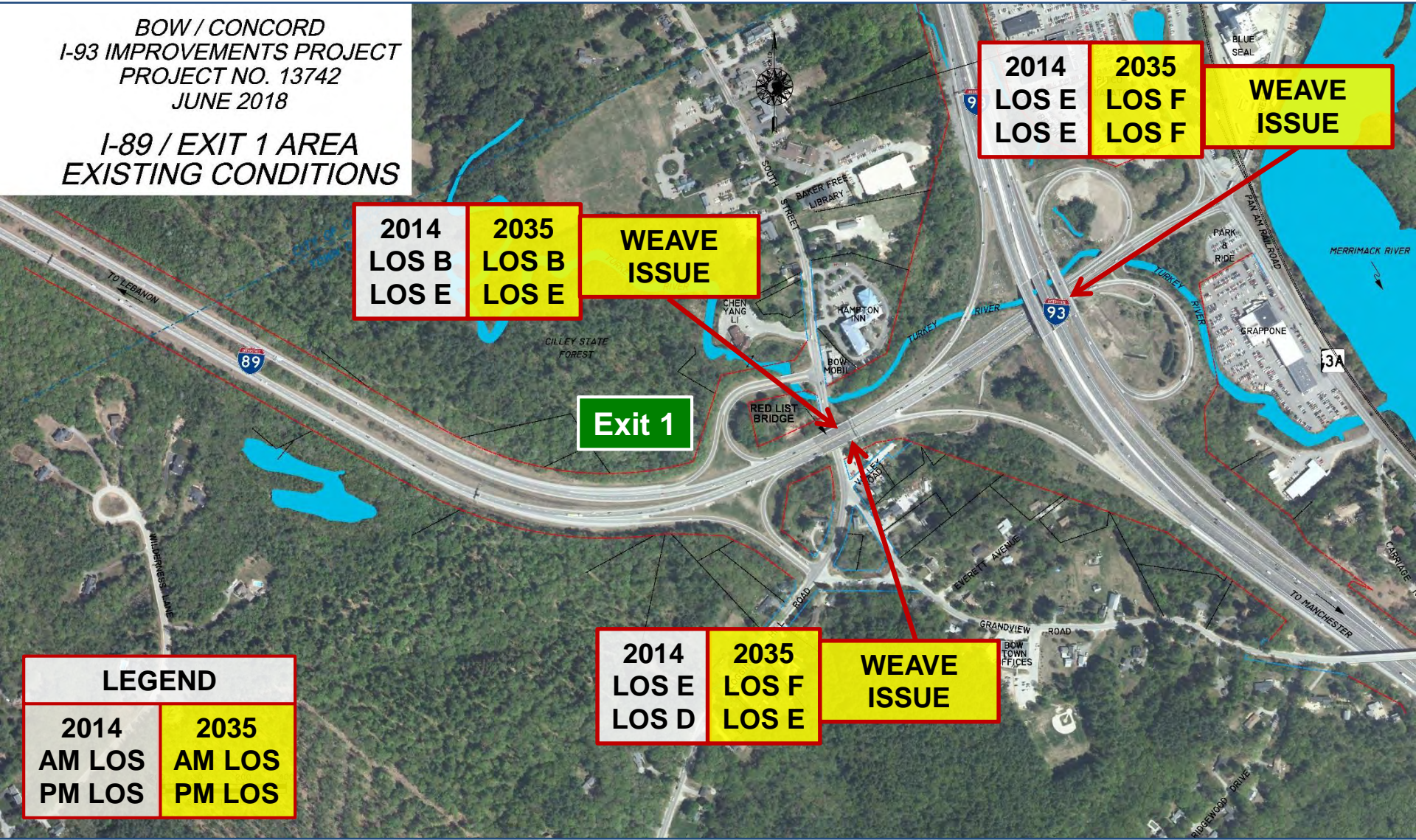
WEAVING ISSUE



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I-89 / EXIT 1 AREA
EXISTING CONDITIONS



| | | |
|------------------------|------------------------|------------------------|
| 2014 LOS E LOS E | 2035 LOS F LOS F | WEAVE ISSUE |
|------------------------|------------------------|------------------------|

| | | |
|------------------------|------------------------|------------------------|
| 2014 LOS B LOS E | 2035 LOS B LOS E | WEAVE ISSUE |
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Exit 1

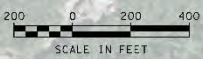
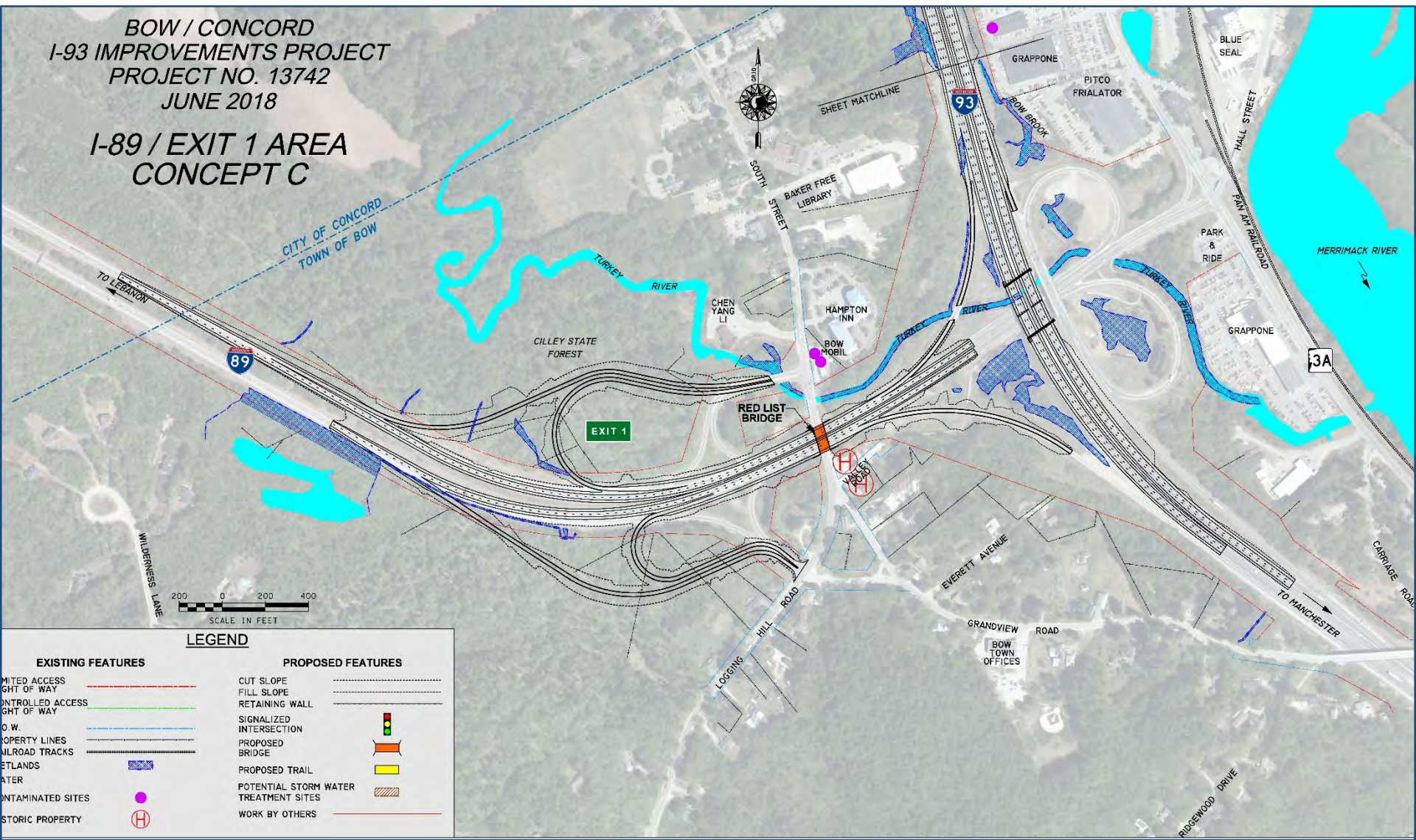
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| 2014 LOS E LOS D | 2035 LOS F LOS E | WEAVE ISSUE |
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| LEGEND | |
|----------------|----------------|
| 2014 AM LOS | 2035 AM LOS |
| 2014 PM LOS | 2035 PM LOS |

I-89 / Exit 1 Area – Concept C

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I-89 / EXIT 1 AREA CONCEPT C



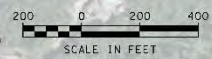
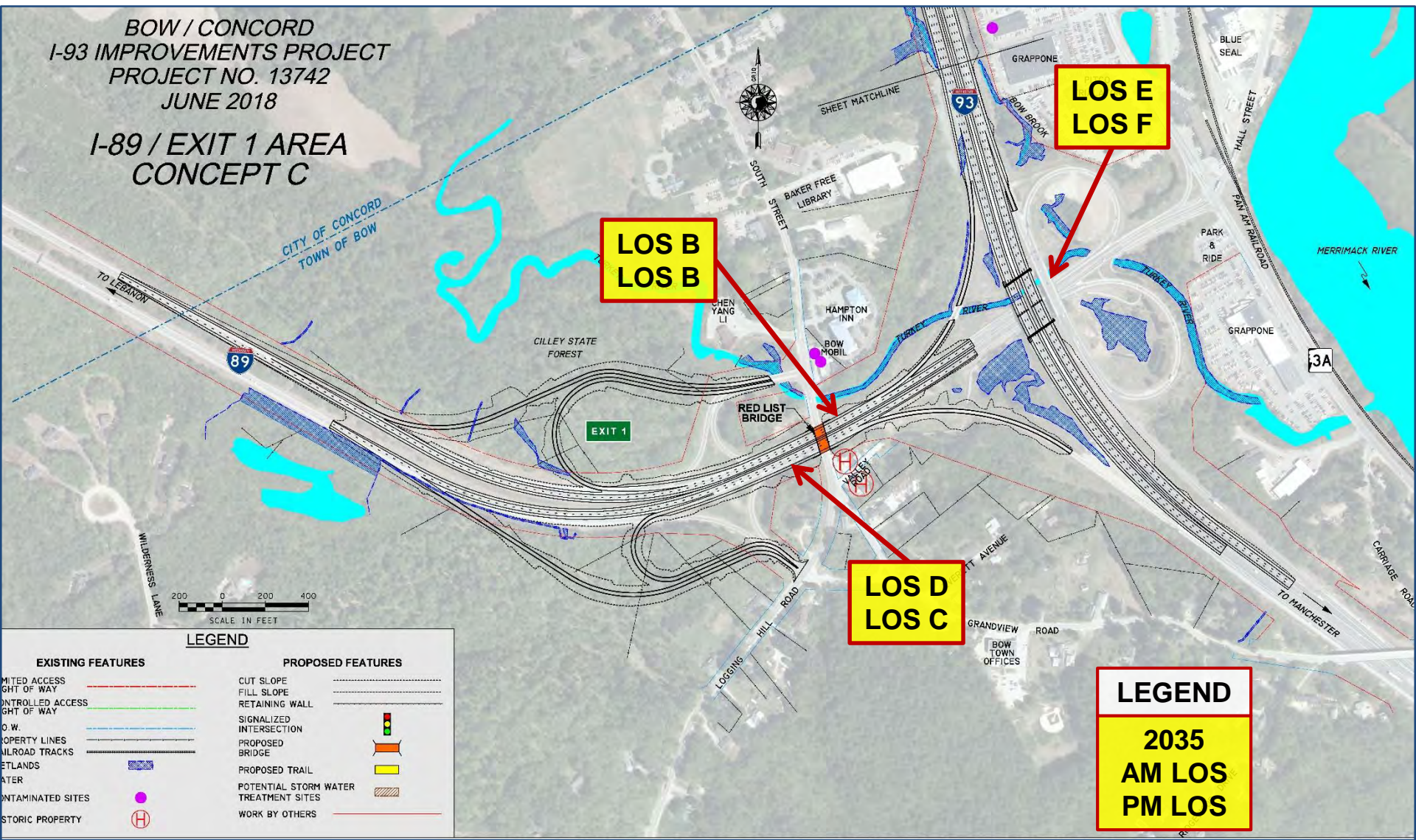
LEGEND

| EXISTING FEATURES | | PROPOSED FEATURES | |
|--------------------------------|--|---------------------------------------|--|
| LIMITED ACCESS RIGHT OF WAY | | CUT SLOPE | |
| CONTROLLED ACCESS RIGHT OF WAY | | FILL SLOPE | |
| P.O.W. | | RETAINING WALL | |
| PROPERTY LINES | | SIGNALIZED INTERSECTION | |
| RAILROAD TRACKS | | PROPOSED BRIDGE | |
| WETLANDS | | PROPOSED TRAIL | |
| WATER | | POTENTIAL STORM WATER TREATMENT SITES | |
| POLLUTED SITES | | WORK BY OTHERS | |
| HISTORIC PROPERTY | | | |

I-89 / Exit 1 Area – Concept C

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I-89 / EXIT 1 AREA
CONCEPT C



LEGEND

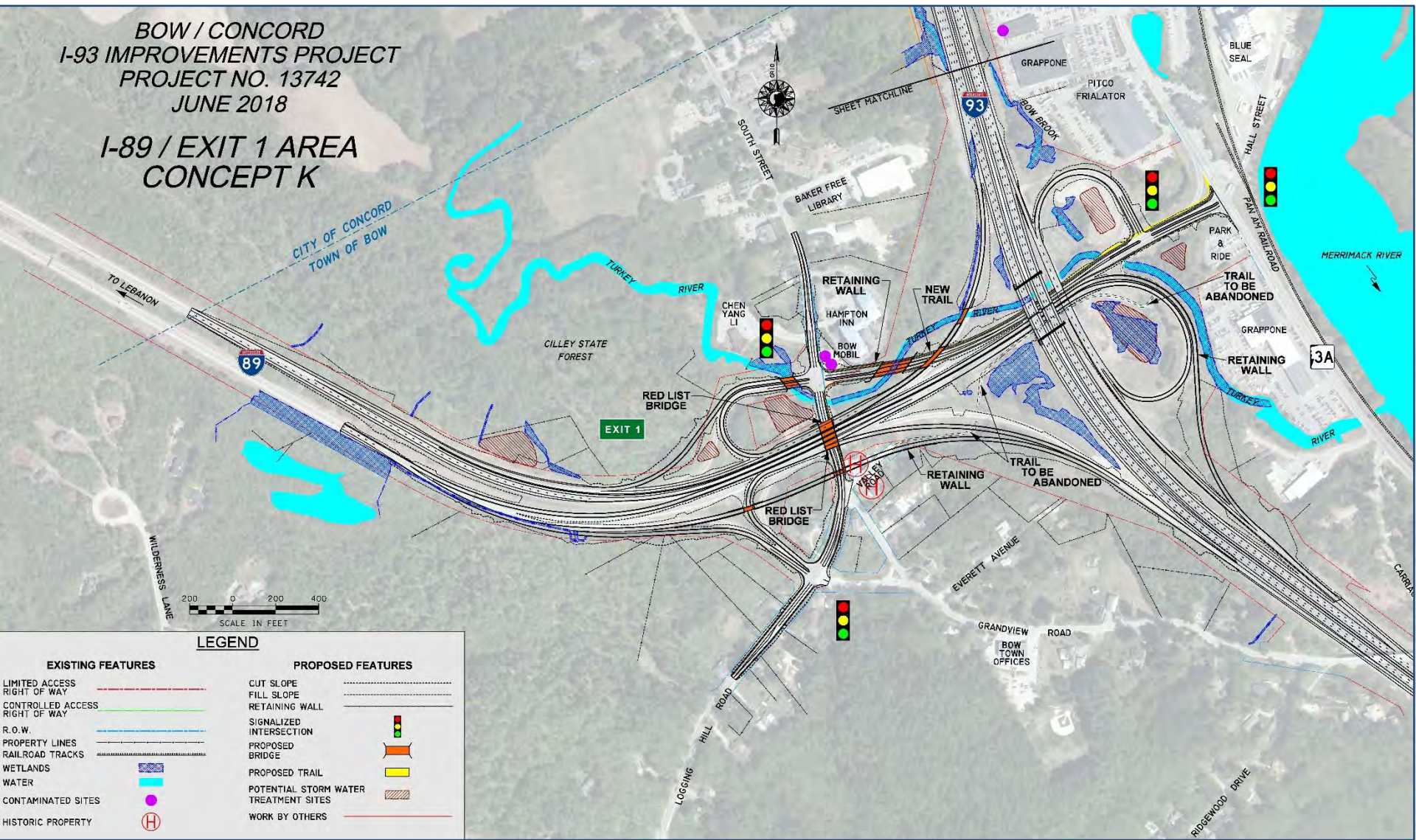
| EXISTING FEATURES | PROPOSED FEATURES |
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| LIMITED ACCESS RIGHT OF WAY | CUT SLOPE |
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LEGEND
2035
AM LOS
PM LOS

I-89 / Exit 1 Area – Concept K

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I-89 / EXIT 1 AREA CONCEPT K



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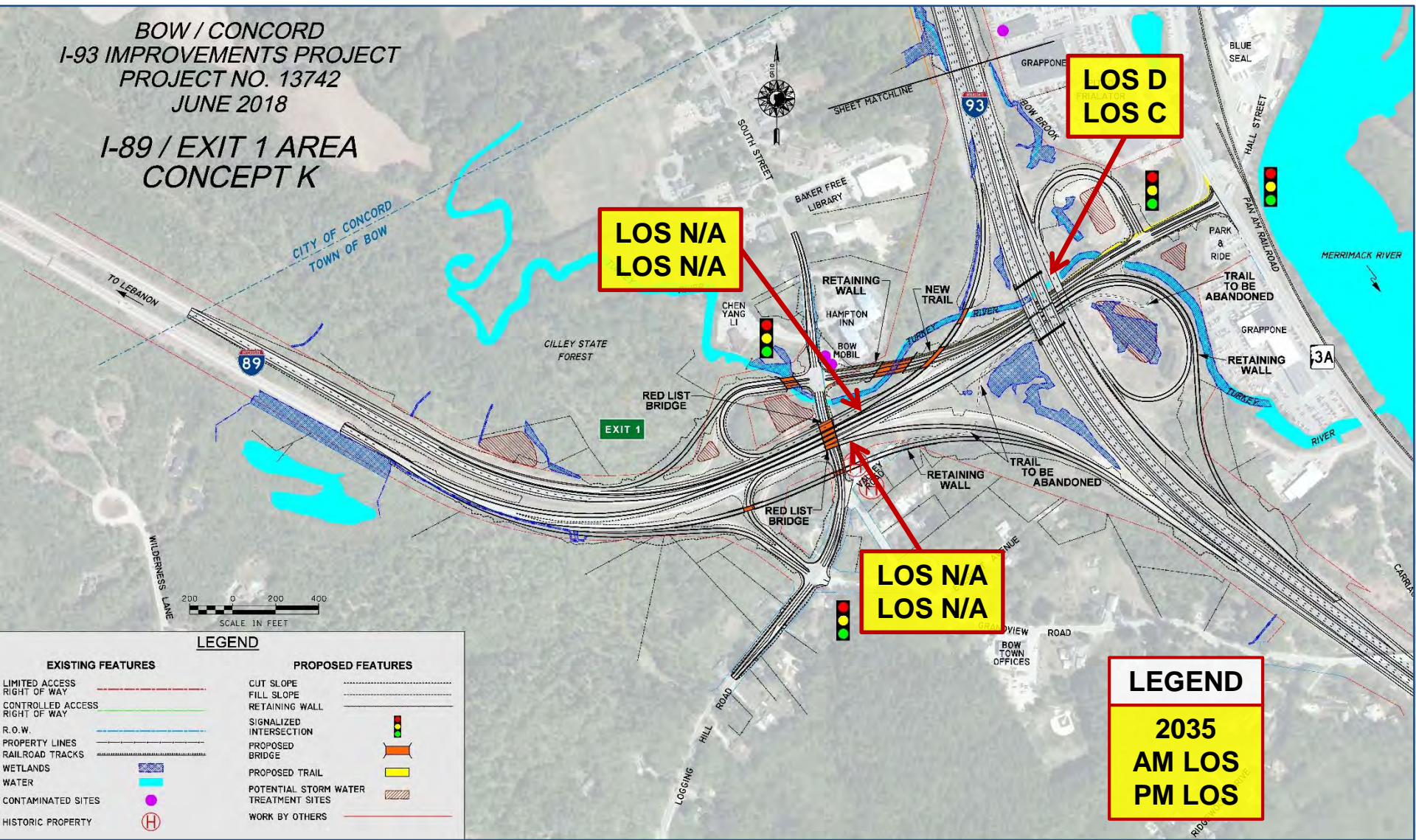
LEGEND

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I-89 / Exit 1 Area – Concept K

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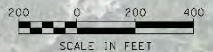
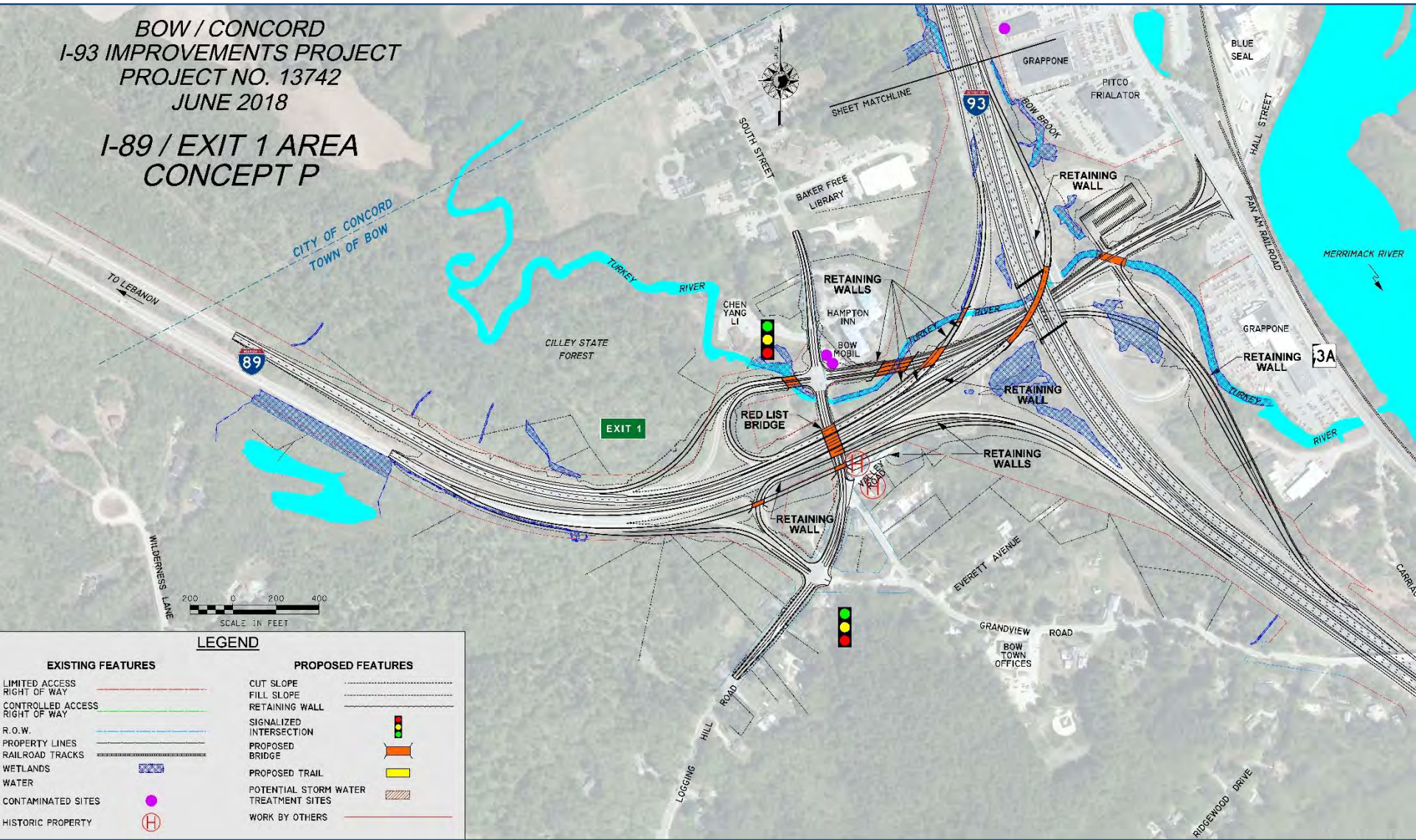
I-89 / EXIT 1 AREA
CONCEPT K



I-89 / Exit 1 Area – Concept P

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I-89 / EXIT 1 AREA CONCEPT P



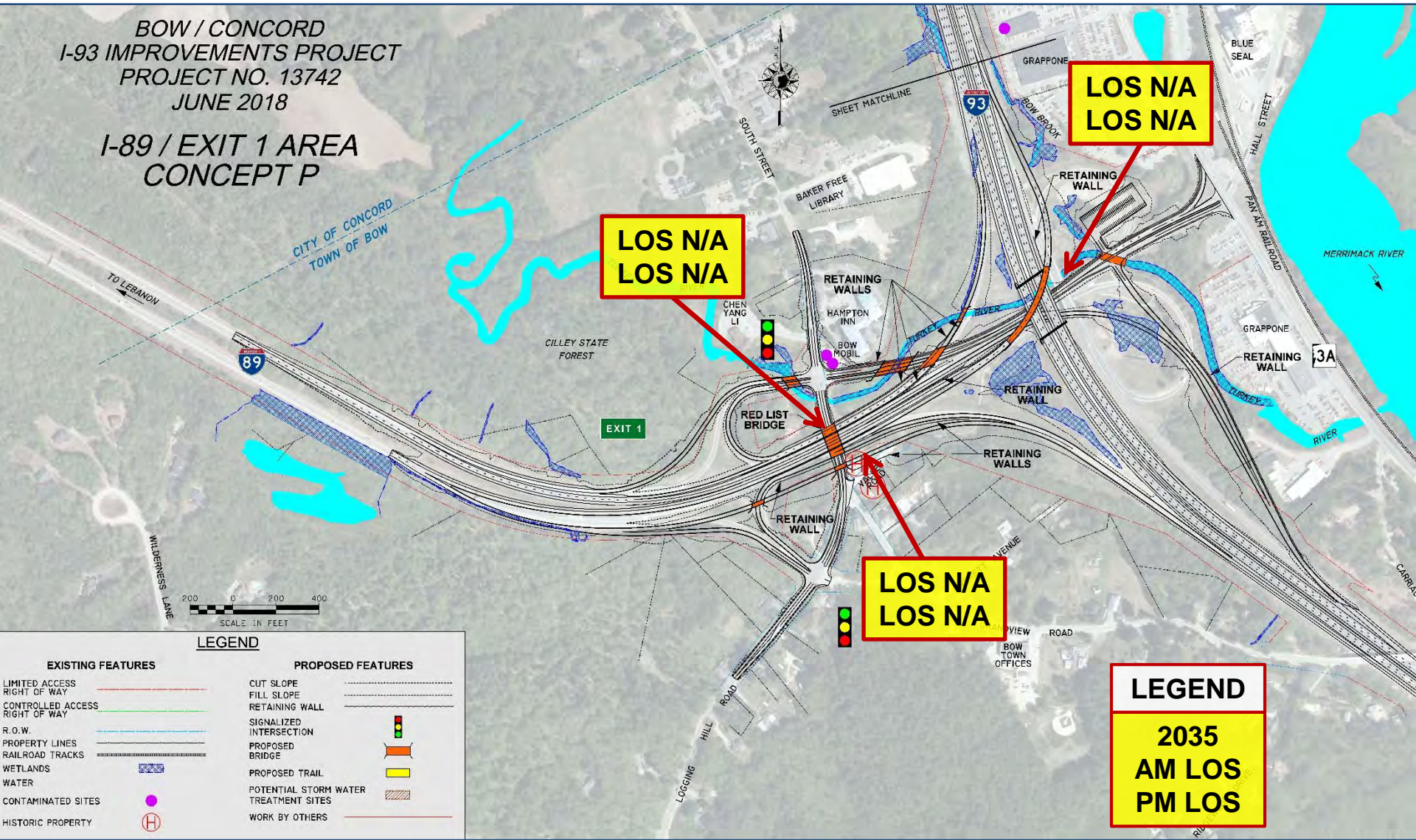
LEGEND

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I-89 / Exit 1 Area – Concept P

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I-89 / EXIT 1 AREA
CONCEPT P



LEGEND

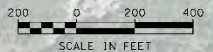
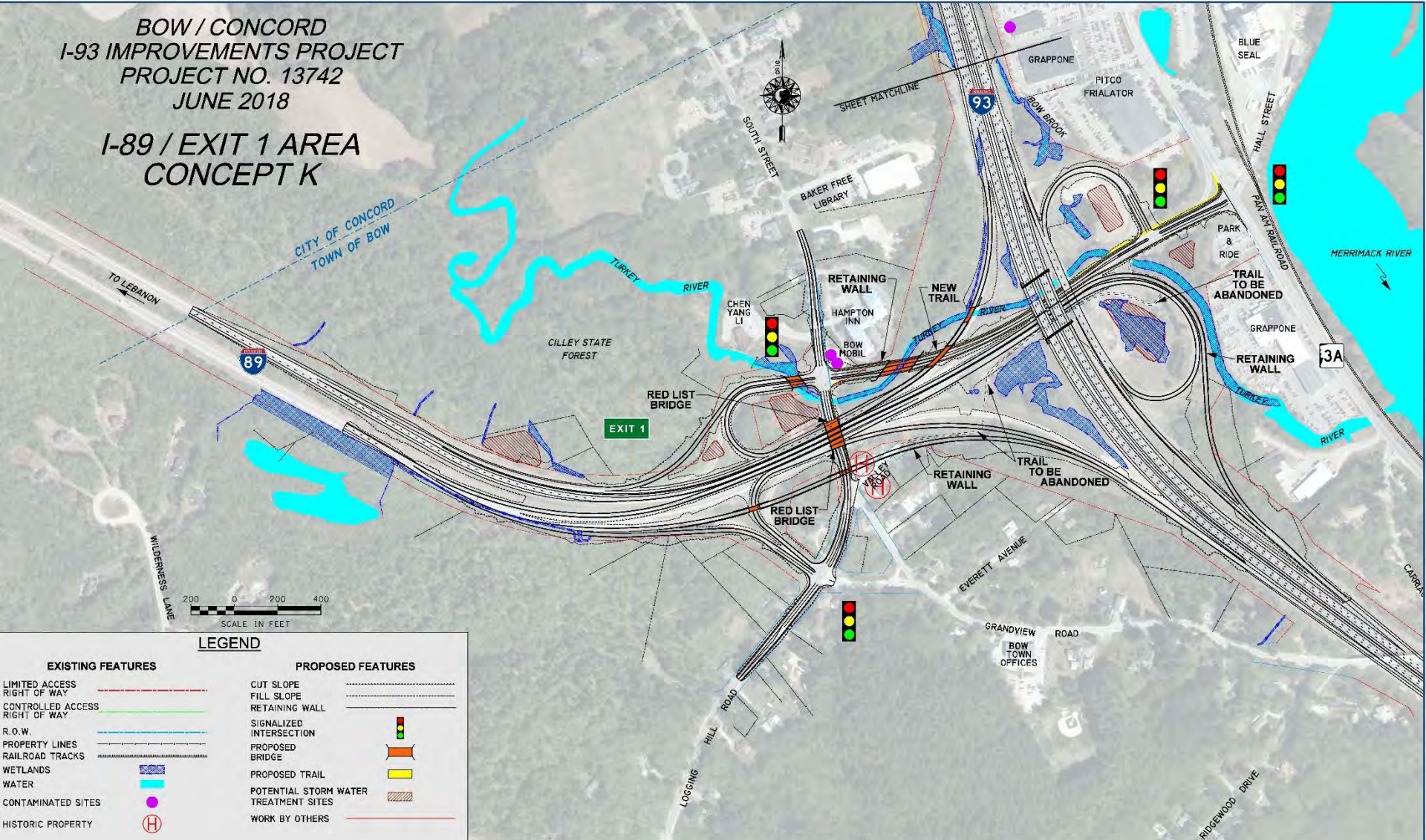
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LEGEND
2035
AM LOS
PM LOS

I-89 / Exit 1 Area - Preferred

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I-89 / EXIT 1 AREA
CONCEPT K



LEGEND

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Town of Bow Concerns

- Loss of direct connection between I-89 and Route 3A.
- Loss of tax base and taking of commercial property.
- Addition of four new traffic lights.
- Conflict with Town's new mixed use district.
- Added truck traffic on Logging Hill Road and South Street.

Questions & Answers

www.i93bowconcord.com



Next Steps

- Complete Environmental Document
- Develop Corridor Plan
 - Blueprint for Corridor
 - Set Priorities
- Conduct Public Hearing
- Environmental Determination
- Construction
 - Begin 2024
 - Not Fully Funded

