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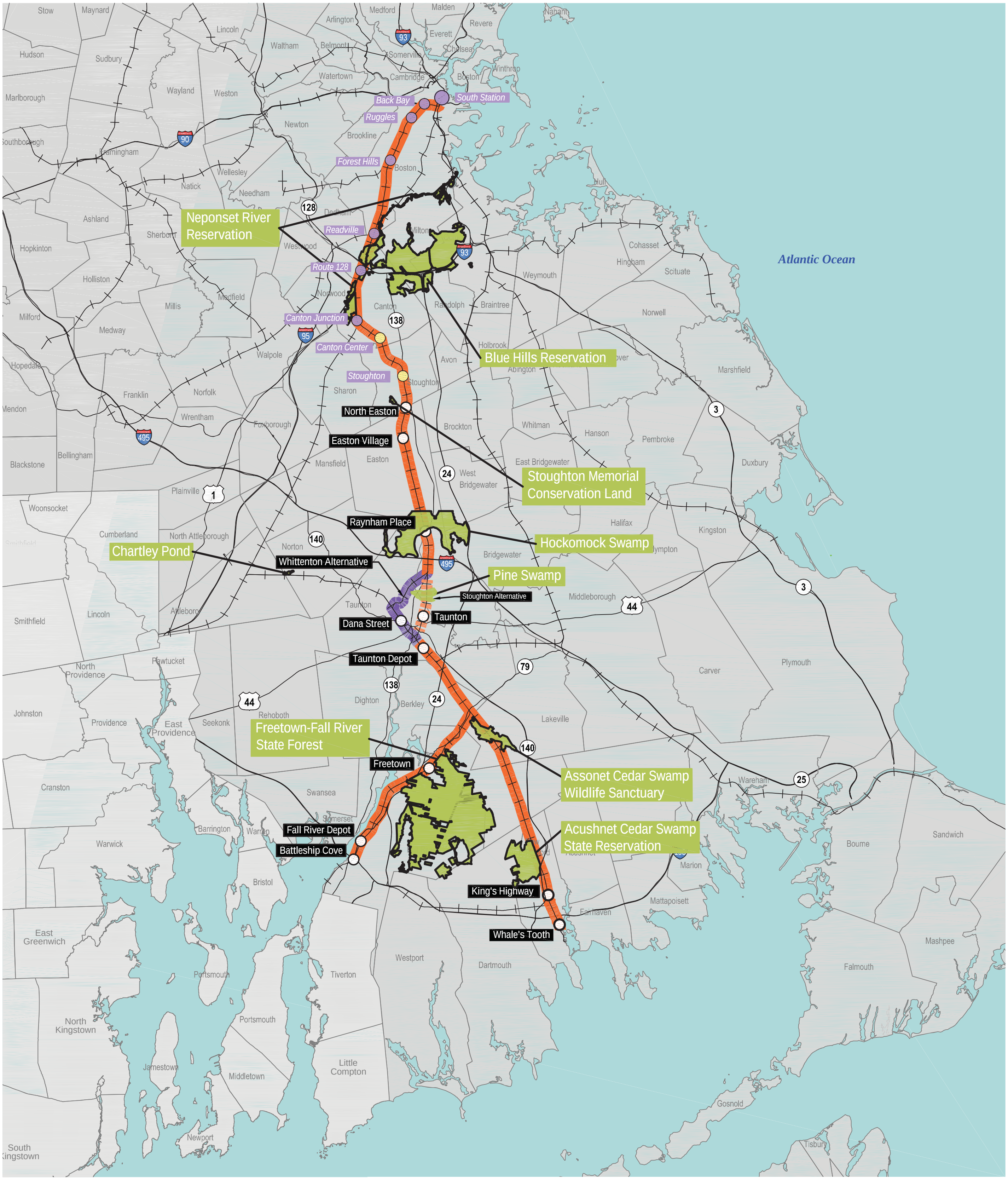


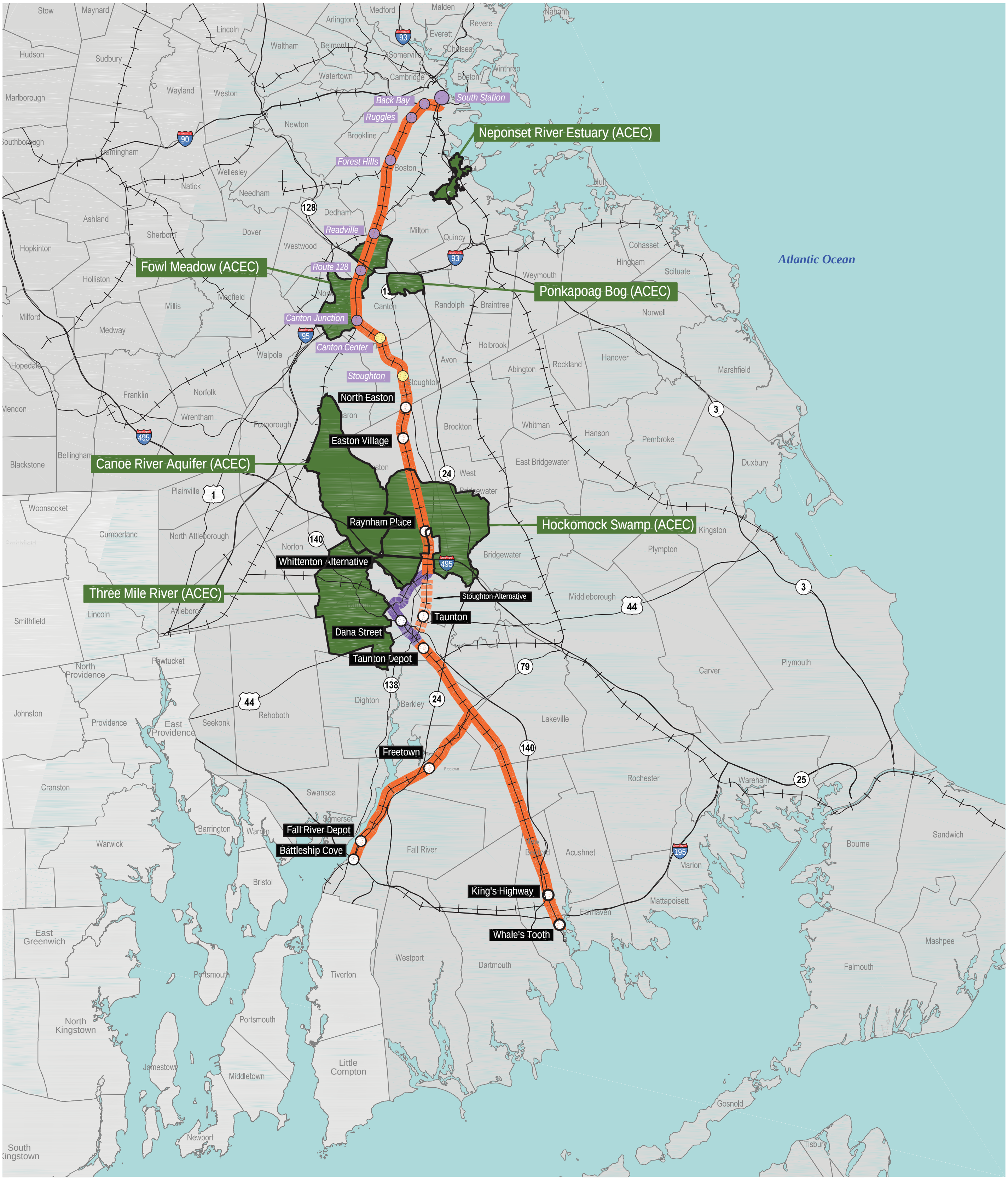
Legend

- Stoughton Alternative
- **Whittenton Alternative**
- **Existing Stations**
- **Proposed Stations**
- **Existing Stations to be Reconstructed**
- **Public and Private Open Space**

0 4 8 Miles

Figure 4.10-1

Major Open Spaces



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Legend

Stoughton Alternative

Whittenton Alternative

Existing Stations

Proposed Stations

Existing Stations to be Reconstructed

Areas of Critical Enviromental Concern (ACEC)

0 4 8 Miles

Figure 4.10-2

Areas of Critical Environmental Concerns (ACECs)

Tile 1

Tile 2

Printing Date: 4/22/2009
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Legend

- MBTA Commuter Rail Station
- MBTA Commuter Rail
- Town Boundaries
- Proposed Alternative Alignment
- Limit of Work for Proposed Station
- Limit of Permanent Impact for Proposed Rail
- Traction Power Station*
- Area of Critical Environmental Concern (ACEC)
- Schools
- Protected Open Space
- Impacted Protected Open Space

* Traction power stations are only required for electric rail alternative

Index Map

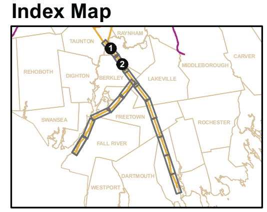


Figure 4.10-3a

All Rail Alternatives, New Bedford Main Line: Protected Open Spaces and ACECs

Legend

- MBTA Commuter Rail Station
- MBTA Commuter Rail
- Town Boundaries
- Proposed Alternative Alignment
- Limit of Work for Proposed Station
- Limit of Permanent Impact for Proposed Rail
- Traction Power Station*
- Area of Critical Environmental Concern (ACEC)
- Schools
- Protected Open Space
- Impacted Protected Open Space

* Traction power stations are only required for electric rail alternative

Index Map

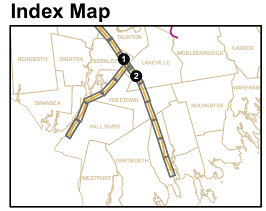
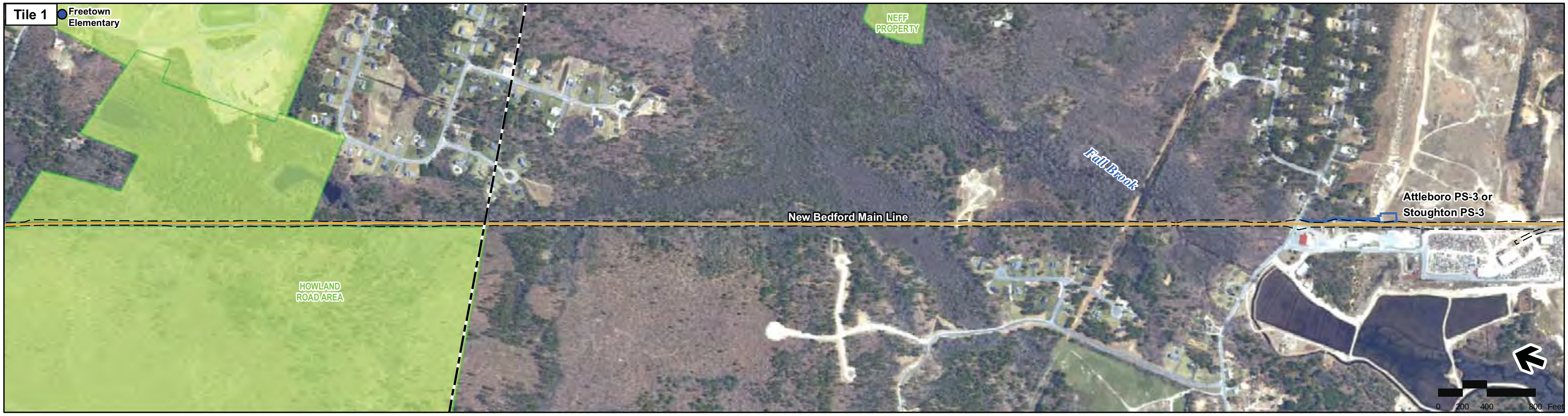


Figure 4.10-3b

All Rail Alternatives, New Bedford Main Line: Protected Open Spaces and ACECs



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Legend

- MBTA Commuter Rail Station
- MBTA Commuter Rail
- Town Boundaries
- Proposed Alternative Alignment
- Limit of Work for Proposed Station
- Limit of Permanent Impact for Proposed Rail
- Traction Power Station*
- Area of Critical Environmental Concern (ACEC)
- Schools
- Protected Open Space
- Impacted Protected Open Space

* Traction power stations are only required for electric rail alternative

Index Map

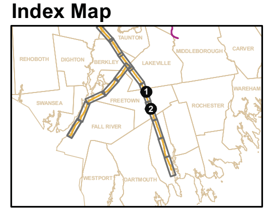

Figure 4.10-3c

All Rail Alternatives, New Bedford Main Line: Protected Open Spaces and ACECs

Printing Date: 4/22/2009
File: \\Mabos\projects\10111.00\GIS\project\Phase2\TechReports\OpenSpace\RailOptions\AllRail_NewBedford_Page4.mxd

Legend

- MBTA Commuter Rail Station
- MBTA Commuter Rail
- Town Boundaries
- Proposed Alternative Alignment
- Limit of Work for Proposed Station
- Limit of Permanent Impact for Proposed Rail
- Traction Power Station*
- Area of Critical Environmental Concern (ACEC)
- Schools
- Protected Open Space
- Impacted Protected Open Space

* Traction power stations are only required for electric rail alternative

Index Map

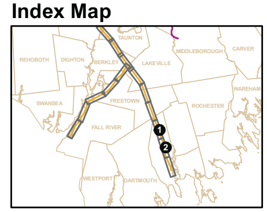

Figure 4.10-3d

All Rail Alternatives,
New Bedford Main Line: Protected Open Spaces and ACECs

Printing Date: 4/22/2009
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Legend

- MBTA Commuter Rail Station
- MBTA Commuter Rail
- Town Boundaries
- Proposed Alternative Alignment
- Limit of Work for Proposed Station
- Limit of Permanent Impact for Proposed Rail
- Traction Power Station*
- Area of Critical Environmental Concern (ACEC)
- Schools
- Protected Open Space
- Impacted Protected Open Space

* Traction power stations are only required for electric rail alternative

Index Map

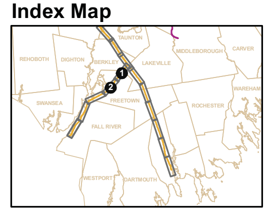

Figure 4.10-4a

All Rail Alternatives, Fall River Secondary: Protected Open Spaces and ACECs

Printing Date: 4/22/2009
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Legend

- MBTA Commuter Rail Station
- MBTA Commuter Rail
- Town Boundaries
- Proposed Alternative Alignment
- Limit of Work for Proposed Station
- Limit of Permanent Impact for Proposed Rail
- Traction Power Station*
- Area of Critical Environmental Concern (ACEC)
- Schools
- Protected Open Space
- Impacted Protected Open Space

* Traction power stations are only required for electric rail alternative

Index Map

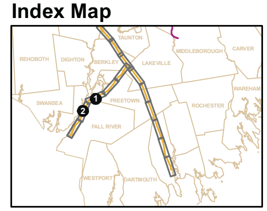
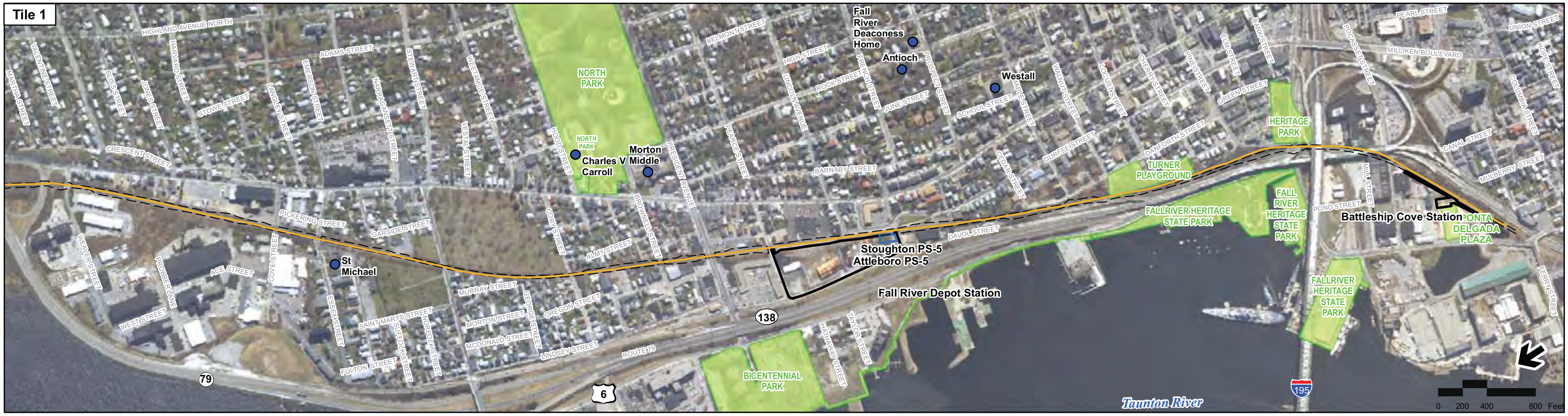


Figure 4.10-4b

All Rail Alternatives, Fall River Secondary: Protected Open Spaces and ACECs



Printing Date: 4/22/2009
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Legend

- MBTA Commuter Rail Station
- MBTA Commuter Rail
- Town Boundaries
- Proposed Alternative Alignment
- Limit of Work for Proposed Station
- Limit of Permanent Impact for Proposed Rail
- Traction Power Station*
- Area of Critical Environmental Concern (ACEC)
- Schools
- Protected Open Space
- Impacted Protected Open Space

* Traction power stations are only required for electric rail alternative

Index Map

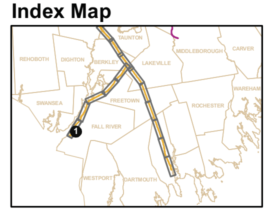

Figure 4.10-4c

All Rail Alternatives, Fall River Secondary: Protected Open Spaces and ACECs

Legend

- MBTA Commuter Rail Station
- MBTA Commuter Rail
- Town Boundaries
- Proposed Alternative Alignment
- Limit of Work for Proposed Station
- Limit of Permanent Impact for Proposed Rail
- Traction Power Station*
- Area of Critical Environmental Concern (ACEC)
- Schools
- Protected Open Space
- Impacted Protected Open Space

* Traction power stations are only required for electric rail alternative

Index Map

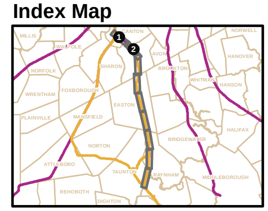

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Figure 4.10-5a

Stoughton Alternatives
Stoughton Line

Protected Open Space
and ACECs

Legend

- ○ MBTA Commuter Rail Station
- MBTA Commuter Rail
- Town Boundaries
- Proposed Alternative Alignment
- Limit of Work for Proposed Station
- Limit of Permanent Impact for Proposed Rail
- Traction Power Station*
- Area of Critical Environmental Concern (ACEC)
- Schools
- Protected Open Space
- Impacted Protected Open Space

* Traction power stations are only required for electric rail alternative

Index Map

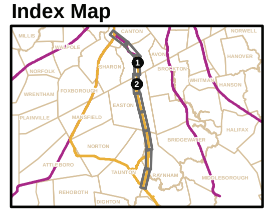

Figure 4.10-5b

Stoughton Alternatives Stoughton Line

Protected Open Space and ACECs

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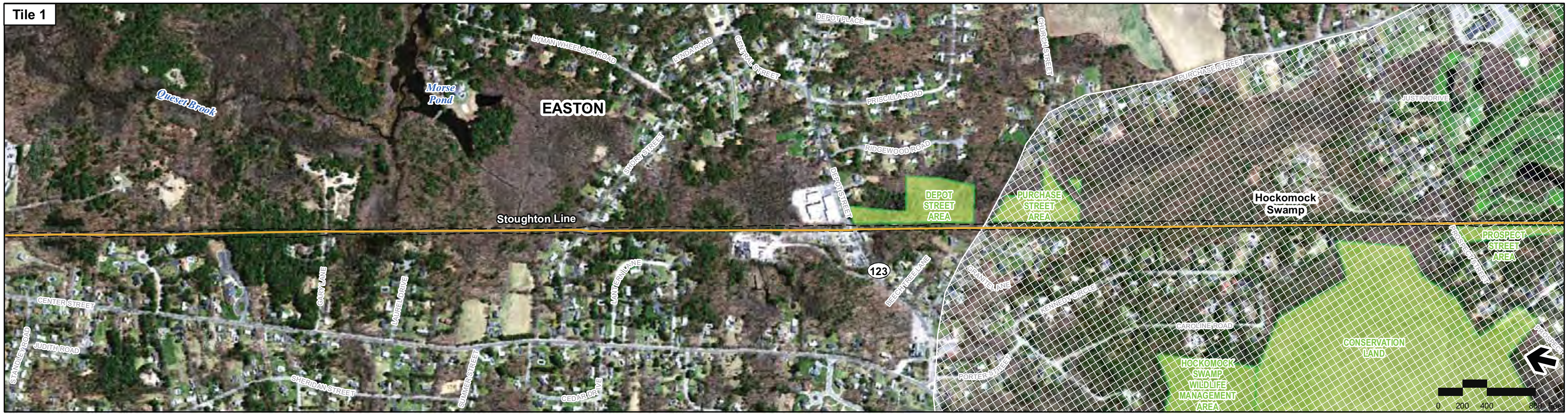


Printing Date: 4/22/2009

Legend

- MBTA Commuter Rail Station
- MBTA Commuter Rail
- Town Boundaries
- Proposed Alternative Alignment
- Limit of Work for Proposed Station
- Limit of Permanent Impact for Proposed Rail
- Traction Power Station*
- Area of Critical Environmental Concern (ACEC)
- Schools
- Protected Open Space
- Impacted Protected Open Space

* Traction power stations are only required for electric rail alternative

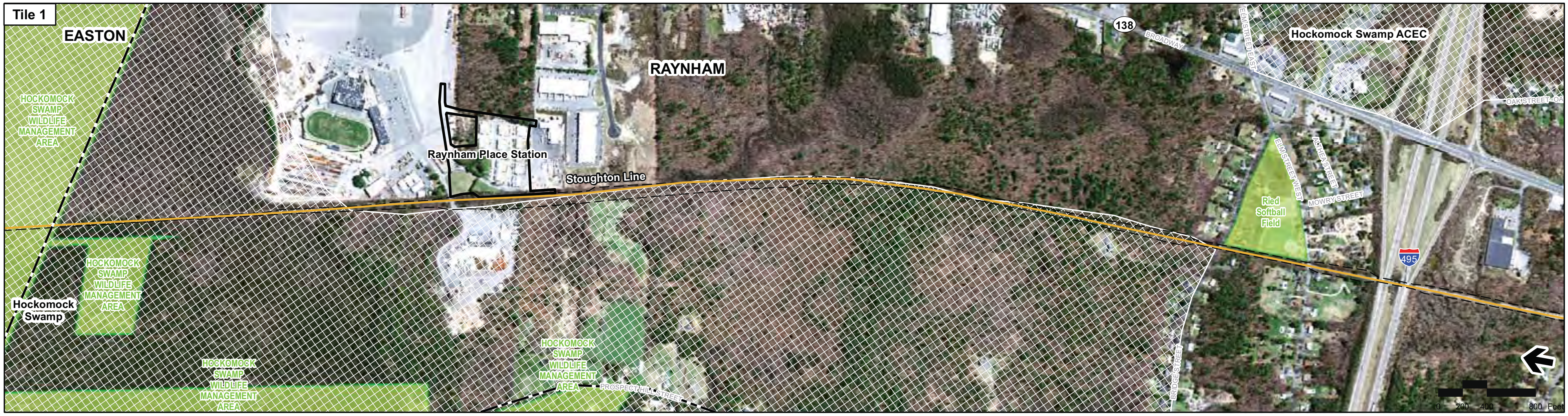
Index Map

Figure 4.10-5c

Stoughton Alternatives
Stoughton Line

Protected Open Space
and ACECs

Tile 1



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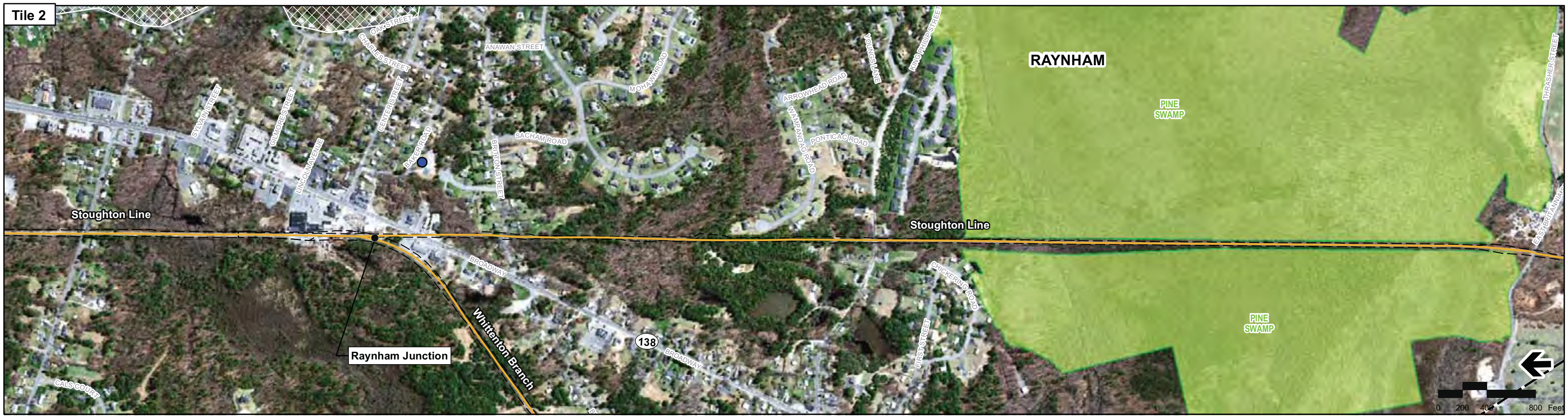

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Legend

- MBTA Commuter Rail Station
- MBTA Commuter Rail
- Town Boundaries
- Proposed Alternative Alignment
- Limit of Work for Proposed Station
- Limit of Permanent Impact for Proposed Rail
- Traction Power Station*
- Area of Critical Environmental Concern (ACEC)
- Schools
- Protected Open Space
- Impacted Protected Open Space

* Traction power stations are only required for electric rail alternative

Index Map

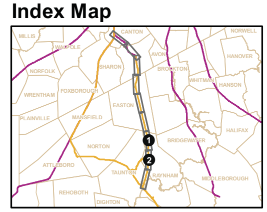

Figure 4.10-5d

Stoughton Alternatives
Stoughton Line

Protected Open Space
and ACECs

Printing Date: 3/18/2009
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Legend

- MBTA Commuter Rail Station
- MBTA Commuter Rail
- Town Boundaries
- Proposed Alternative Alignment
- Limit of Work for Proposed Station
- Limit of Permanent Impact for Proposed Rail
- Traction Power Station*
- Area of Critical Environmental Concern (ACEC)
- Schools
- Protected Open Space
- Impacted Protected Open Space

* Traction power stations are only required for electric rail alternative

Index Map

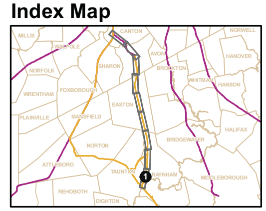

Figure 4.10-5e

Stoughton Alternatives
Stoughton Line

Protected Open Space
and ACECs

Printing Date: 4/24/2009
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Legend

- MBTA Commuter Rail Station
- MBTA Commuter Rail
- Town Boundaries
- Proposed Alternative Alignment
- Limit of Work for Proposed Station
- Limit of Permanent Impact for Proposed Rail
- Traction Power Station*
- Area of Critical Environmental Concern (ACEC)
- Schools
- Protected Open Space
- Impacted Protected Open Space

* Traction power stations are only required for electric rail alternative

Index Map

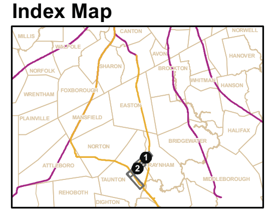
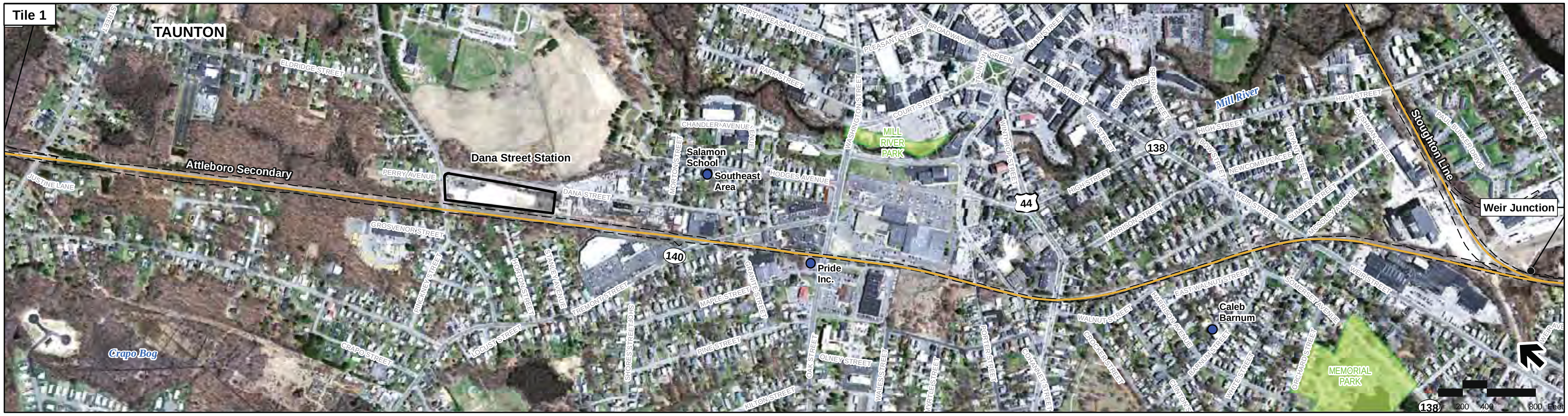


Figure 4.10-6a

Whittenton Alternatives Whittenton Branch

Protected Open Space and ACECs



Legend

- MBTA Commuter Rail Station
- MBTA Commuter Rail
- Town Boundaries
- Proposed Alternative Alignment
- Limit of Work for Proposed Station
- Limit of Permanent Impact for Proposed Rail
- Traction Power Station*
- Area of Critical Environmental Concern (ACEC)
- Schools
- Protected Open Space
- Impacted Protected Open Space

* Traction power stations are only required for electric rail alternative

Index Map

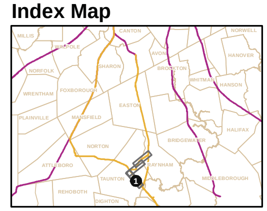


Figure 4.10-6b

Whittenton Alternatives
Whittenton Branch

Protected Open Space
and ACECs

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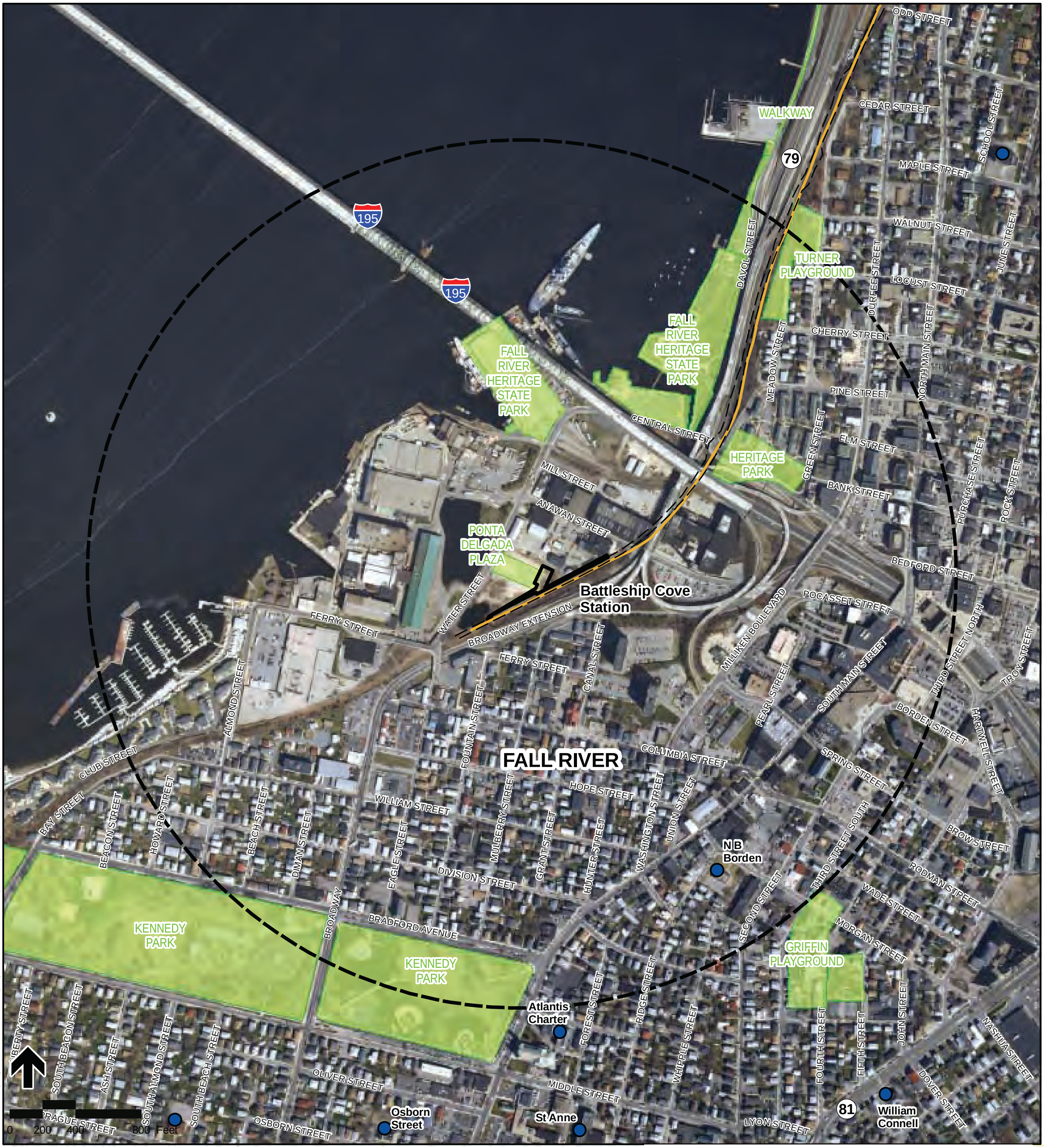
Legend

- Limit of Disturbance
- South Coast Rail
- Proposed Station
- Proposed Station Platform
- Traction Power Station

Figure 4.10-7

Property Acquisition at Stoughton Memorial Conservation Land



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Legend

- Proposed Alternative
- Limit of Permanent Impact for Proposed Alternative
- Half-mile Radius of Proposed Stations
- Limit of Work for Proposed Station
- School
- Protected Open Space
- Area of Critical Environmental Concern
- Impacted Protected Open Space

Figure 4.10-8

Battleship Cove Station

Protected Open Spaces and ACECs

Legend

- Proposed Alternative
- Limit of Permanent Impact for Proposed Alternative
- Half-mile Radius of Proposed Stations
- Limit of Work for Proposed Station
- MBTA Commuter Rail Station
- MBTA Commuter Rail
- School
- Protected Open Space
- Area of Critical Environmental Concern
- Impacted Protected Open Space

Figure 4.10-9
Canton Center Station
Protected Open Spaces and ACECs

Printing Date: 1/31/2013
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Legend

- Proposed Alternative
- Limit of Permanent Impact for Proposed Alternative
- Half-mile Radius of Proposed Stations
- Limit of Work for Proposed Station
- School
- Protected Open Space
- Area of Critical Environmental Concern
- Impacted Protected Open Space

Figure 4.10-10

Dana Street Station

Protected Open Spaces and ACECs

Legend

- Proposed Alternative
- Limit of Permanent Impact for Proposed Alternative
- Half-mile Radius of Proposed Stations
- Limit of Work for Proposed Station
- School
- Protected Open Space
- Area of Critical Environmental Concern
- Impacted Protected Open Space

Figure 4.10-11

Easton Village Station

Protected Open Spaces and ACECs

Printing Date: 6/18/2009
File: \\Mabos\projects\10111.00\GIS\project\Phase2\TechReports\OpenSpace\EC\OpenSpaceStations.mxd

Legend

- Proposed Alternative
- Limit of Permanent Impact for Proposed Alternative
- Half-mile Radius of Proposed Stations
- Limit of Work for Proposed Station
- School
- Protected Open Space
- Area of Critical Environmental Concern
- Impacted Protected Open Space

Figure 4.10-12

Fall River Depot Station

Protected Open Spaces and ACECs

Legend

- Proposed Alternative
- Limit of Permanent Impact for Proposed Alternative
- Half-mile Radius of Proposed Stations
- Limit of Work for Proposed Station
- School
- Protected Open Space
- Area of Critical Environmental Concern
- Impacted Protected Open Space

Figure 4.10-13

Freetown Station

Protected Open Spaces and ACECs

Printing Date: 6/18/2009
File: \\Mabos\projects\10111.00\GIS\project\Phase2\TechReports\OpenSpace\EC\OpenSpaceStations.mxd

Legend

- Proposed Alternative
- Limit of Permanent Impact for Proposed Alternative
- Half-mile Radius of Proposed Stations
- Limit of Work for Proposed Station
- School
- Protected Open Space
- Area of Critical Environmental Concern
- Impacted Protected Open Space

Figure 4.10-14

King's Highway Station

Protected Open Spaces and ACECs

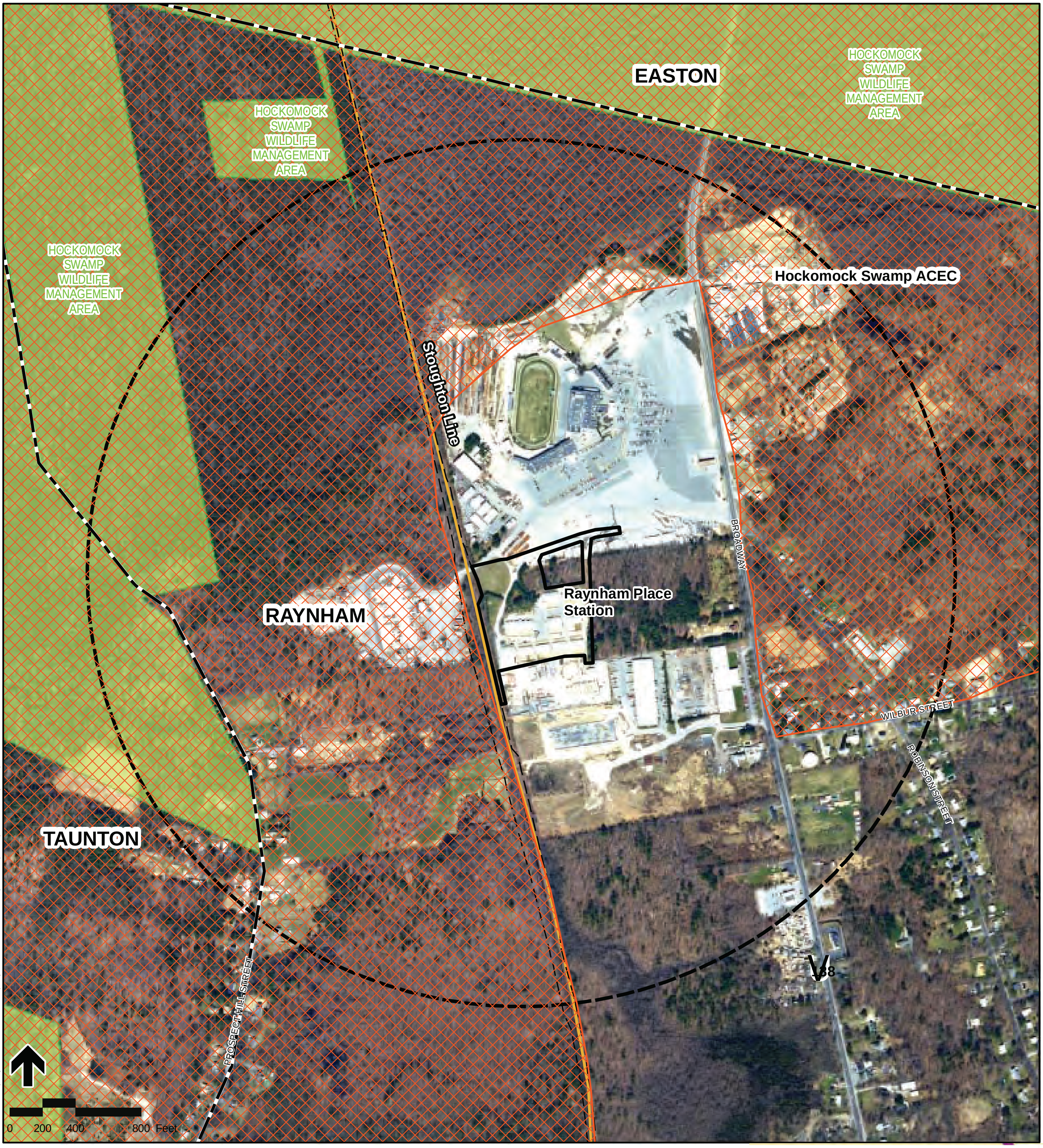
Legend

- Proposed Alternative
- Limit of Permanent Impact for Proposed Alternative
- Half-mile Radius of Proposed Stations
- Limit of Work for Proposed Station
- School
- Protected Open Space
- Area of Critical Environmental Concern
- Impacted Protected Open Space

Figure 4.10-15

North Easton Station

Protected Open Spaces and ACECs



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Legend

- Proposed Alternative
- Limit of Permanent Impact for Proposed Alternative
- Half-mile Radius of Proposed Stations
- Limit of Work for Proposed Station
- School
- Protected Open Space
- Area of Critical Environmental Concern
- Impacted Protected Open Space

Figure 4.10-16

Raynham Park Station

Protected Open Spaces and ACECs

Printing Date: 1/31/2013
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Legend

- Proposed Alternative
- Limit of Permanent Impact for Proposed Alternative
- Half-mile Radius of Proposed Stations
- Limit of Work for Proposed Station
- MBTA Commuter Rail Station
- MBTA Commuter Rail
- School
- Protected Open Space
- Area of Critical Environmental Concern
- Impacted Protected Open Space

Figure 4.10-17

Stoughton Station

Protected Open Spaces and ACECs

Printing Date: 6/18/2009
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Legend

- Proposed Alternative
- Limit of Permanent Impact for Proposed Alternative
- Half-mile Radius of Proposed Stations
- Limit of Work for Proposed Station
- School
- Protected Open Space
- Area of Critical Environmental Concern
- Impacted Protected Open Space

Figure 4.10-18

Taunton Station

Protected Open Spaces and ACECs

Legend

- Proposed Alternative
- Limit of Permanent Impact for Proposed Alternative
- Half-mile Radius of Proposed Stations
- Limit of Work for Proposed Station
- School
- Protected Open Space
- Area of Critical Environmental Concern
- Impacted Protected Open Space

Figure 4.10-19

Taunton Depot Station

Protected Open Spaces and ACECs

Printing Date: 6/18/2009
File: \\Mabos\projects\10111.00\GIS\project\Phase2\TechReports\OpenSpace\EC\OpenSpaceStations.mxd

Legend

- Proposed Alternative
- Limit of Permanent Impact for Proposed Alternative
- Half-mile Radius of Proposed Stations
- Limit of Work for Proposed Station
- School
- Protected Open Space
- Area of Critical Environmental Concern
- Impacted Protected Open Space

Figure 4.10-20

Whale's Tooth Station

Protected Open Spaces and ACECs

Printing Date: 6/18/2009
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Legend

- Proposed Alternative
- Limit of Permanent Impact for Proposed Rail
- Half-mile Radius of Proposed Layover Site
- Limit of Work for Proposed Layover Facility
- School
- Protected Open Space
- Area of Critical Environmental Concern
- Impacted Protected Open Space

Figure 4.10-21

Layover Facility at Wamsutta Site

Protected Open Spaces and ACECs

Printing Date: 6/18/2009
File: \\Mabos\projects\10111.00\GIS\project\Phase2\TechReports\OpenSpace\EC\OpenSpaceLayovers.mxd

Legend

- Proposed Alternative
- Limit of Permanent Impact for Proposed Rail
- Half-mile Radius of Proposed Layover Site
- Limit of Work for Proposed Layover Facility
- School
- Protected Open Space
- Area of Critical Environmental Concern
- Impacted Protected Open Space

Figure 4.10-22

Layover Facility at Weaver's Cove Site

Protected Open Spaces and ACECs

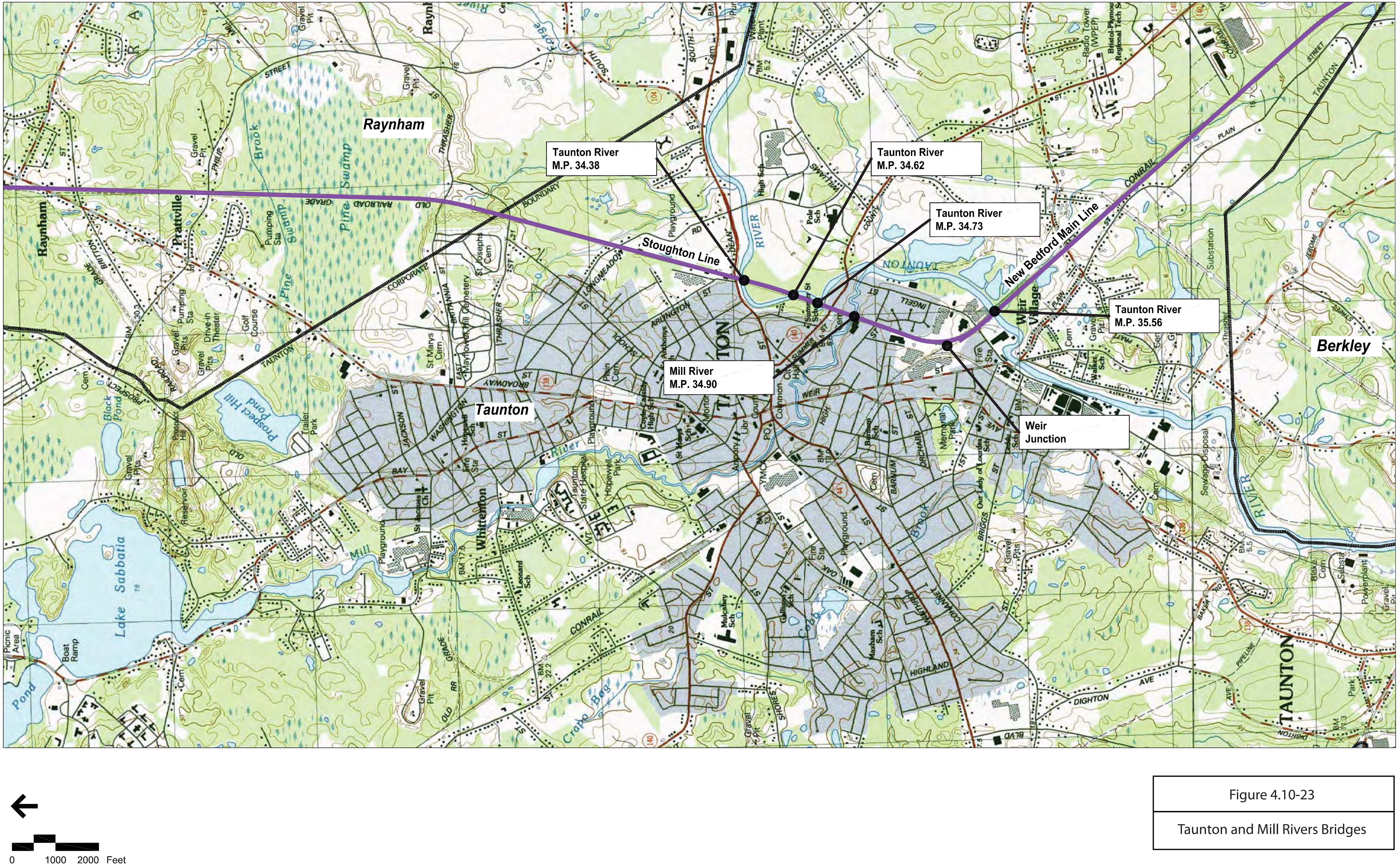

Figure 4.10-23

Taunton and Mill Rivers Bridges

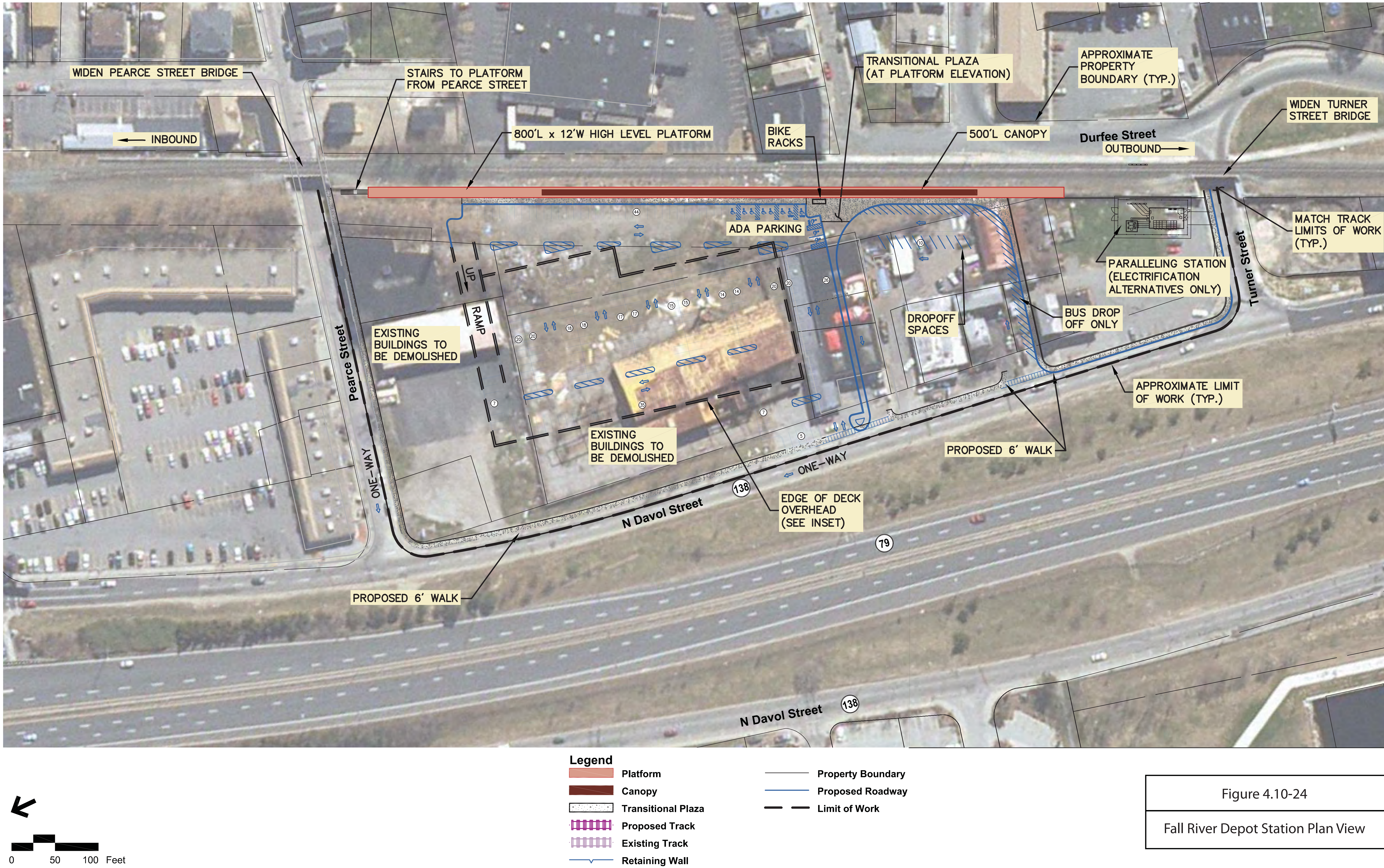

Figure 4.10-24

Fall River Depot Station Plan View