



Existing Environmental Conditions

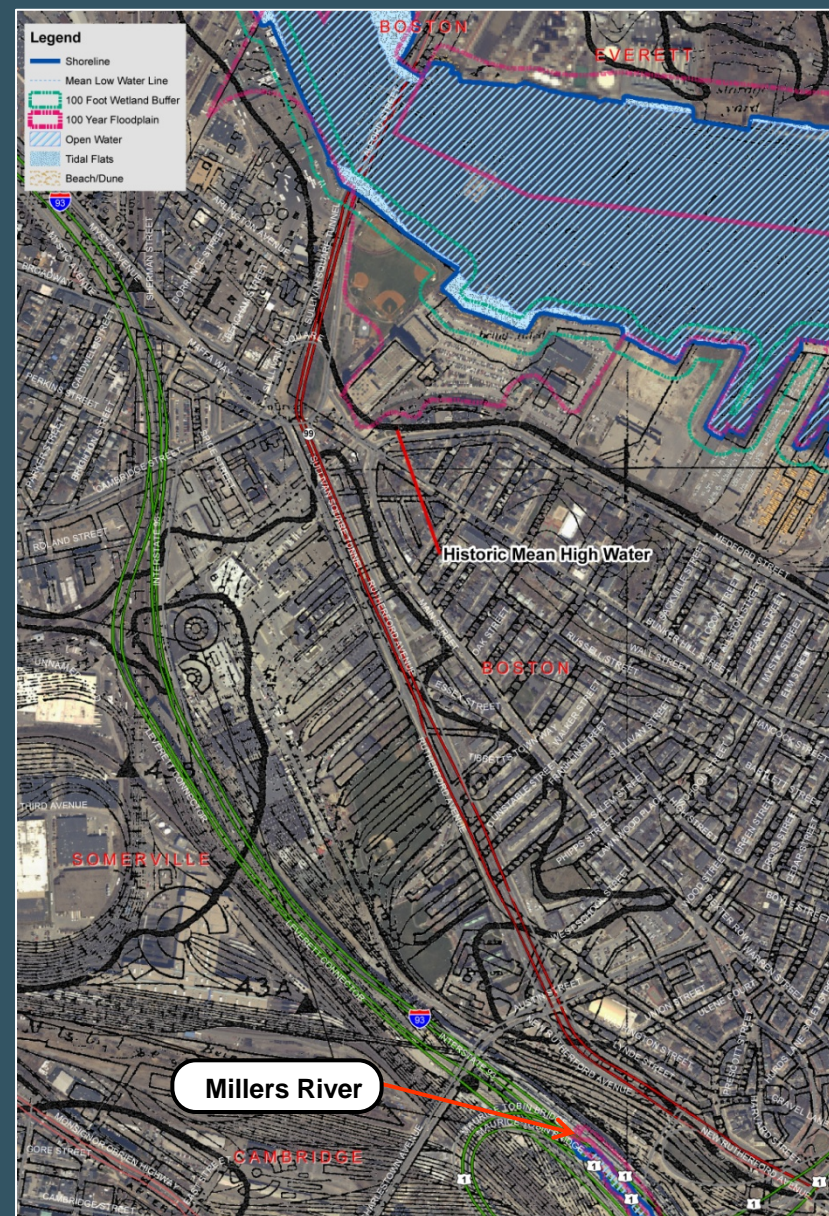


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Environmental Constraints

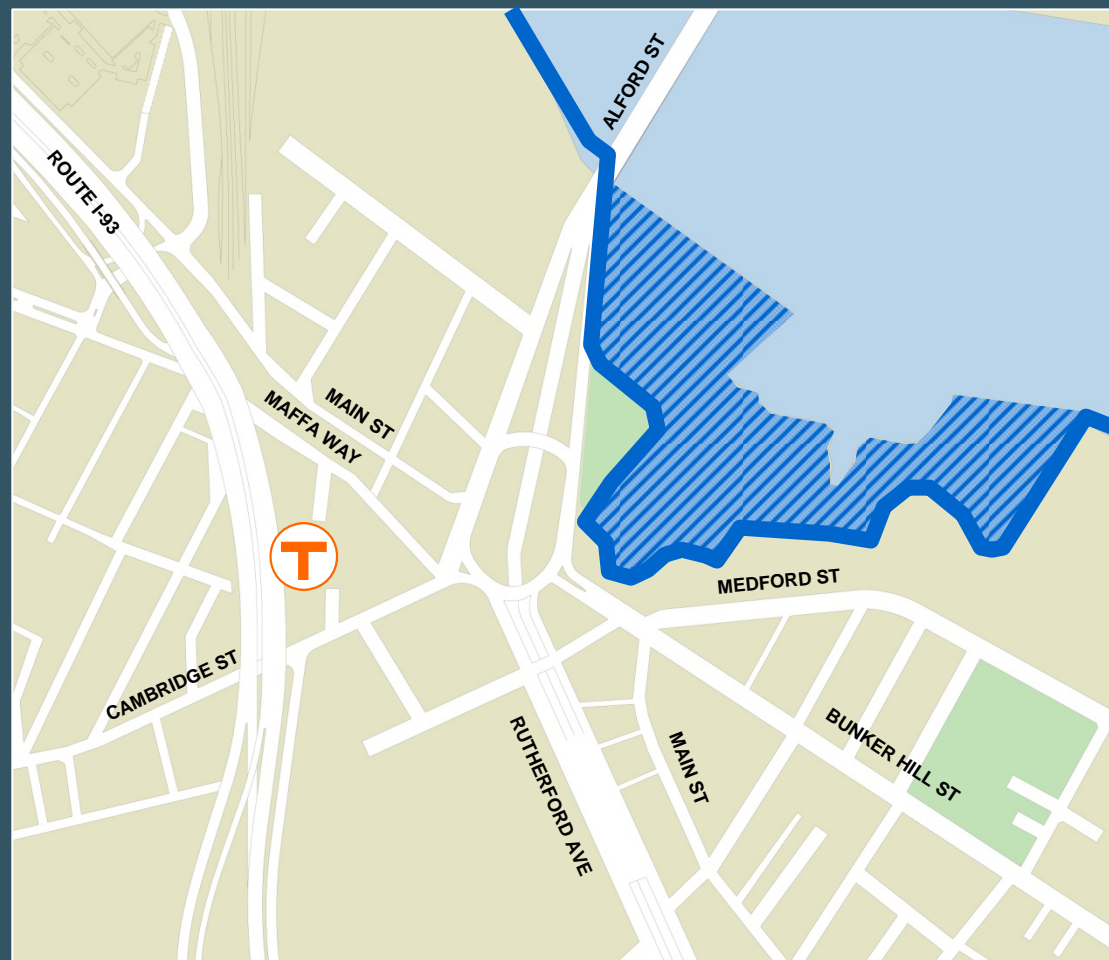


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Environmental Constraints - 100 Year Floodplain



LEGEND

 Floodplain

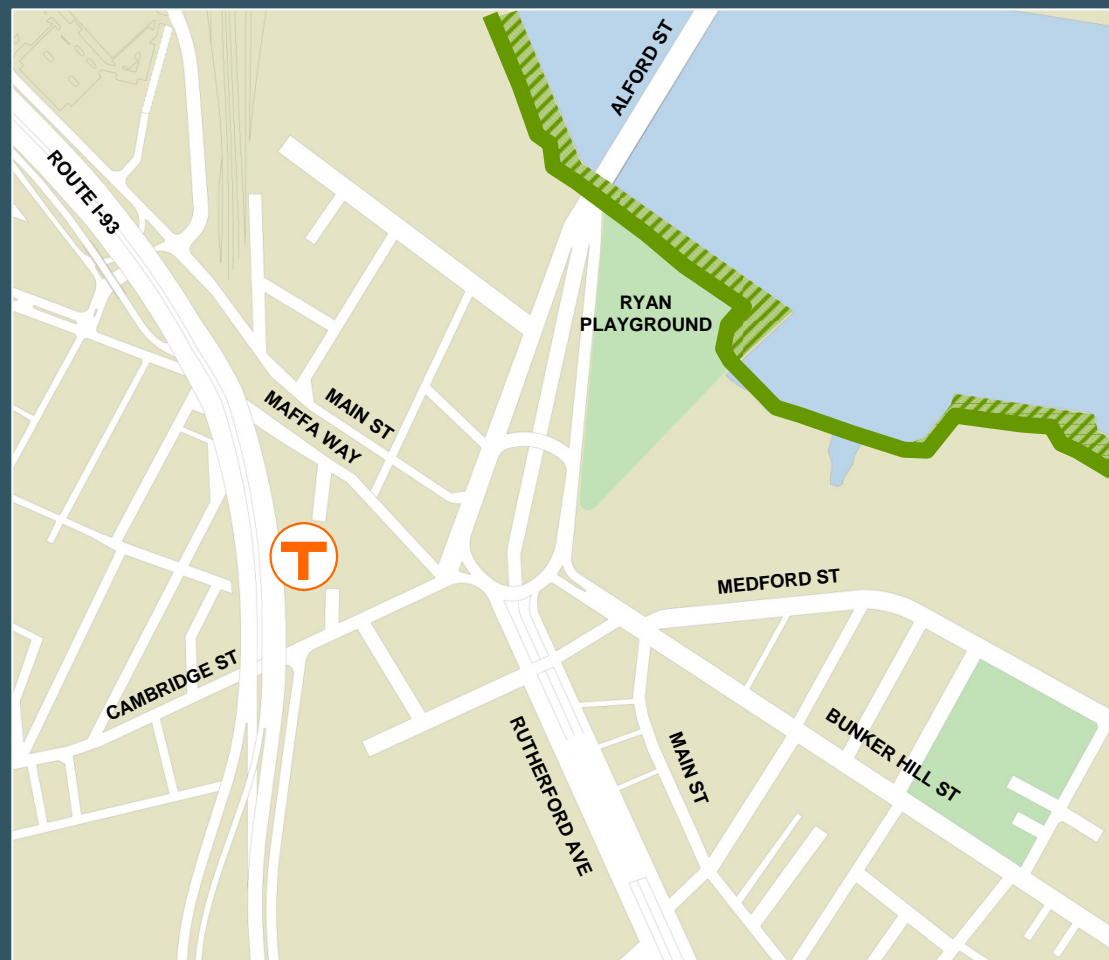


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Environmental Constraints - 100 Foot Wetland Buffer



LEGEND

 Wetland Buffer



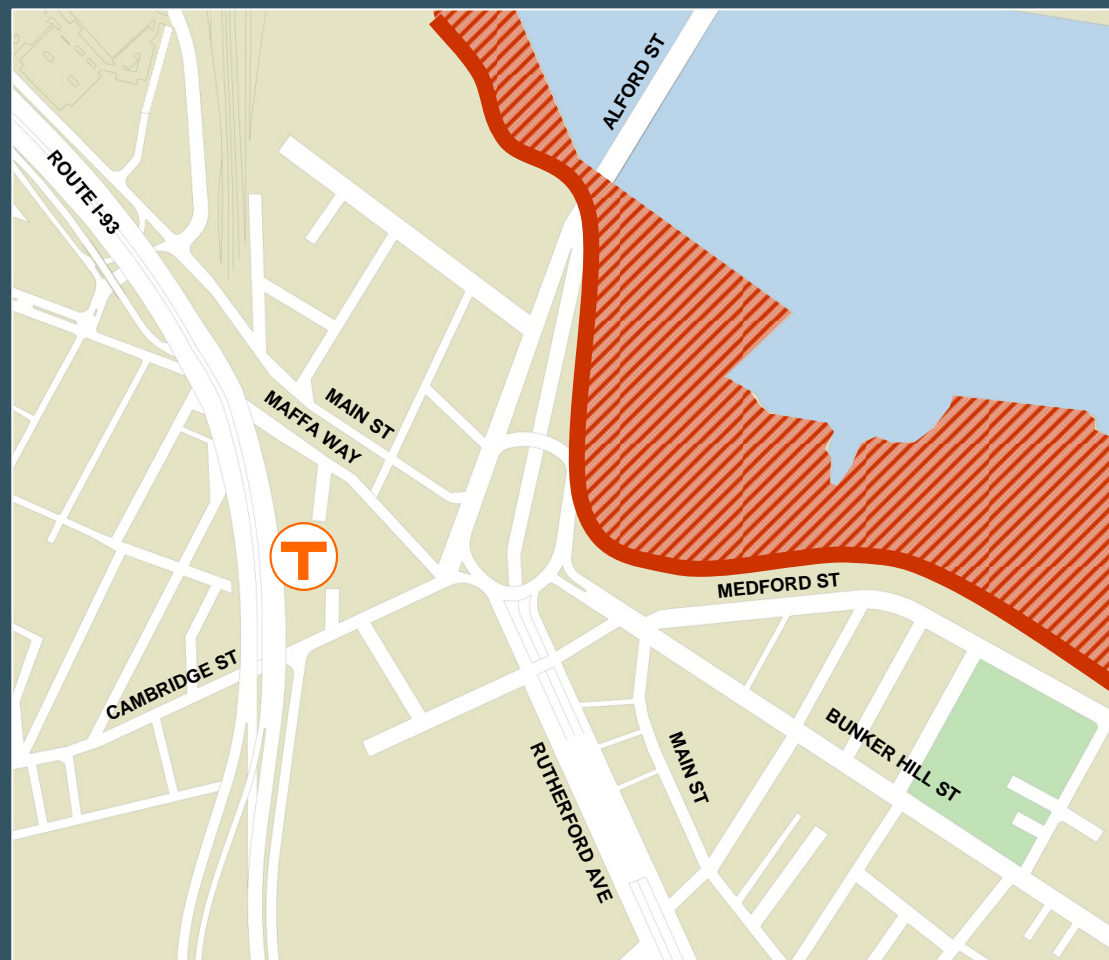
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Environmental Constraints – Chapter 91 Jurisdiction



LEGEND

 Chapter 91 Limits



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Hazardous Material Sites

Symbols of Sites	
X	CERCLIS
●	STATE
◆	STATE INSTITUTIONAL CONTROL
■	SPILL
□	ERNS
▲	UST
△	LUST
*	RCRA



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Hazardous Material Sites

Symbols of Sites

- CERCLIS
- STATE
- STATE INSTITUTIONAL CONTROL
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- ERNS
- UST
- LUST
- RCRA











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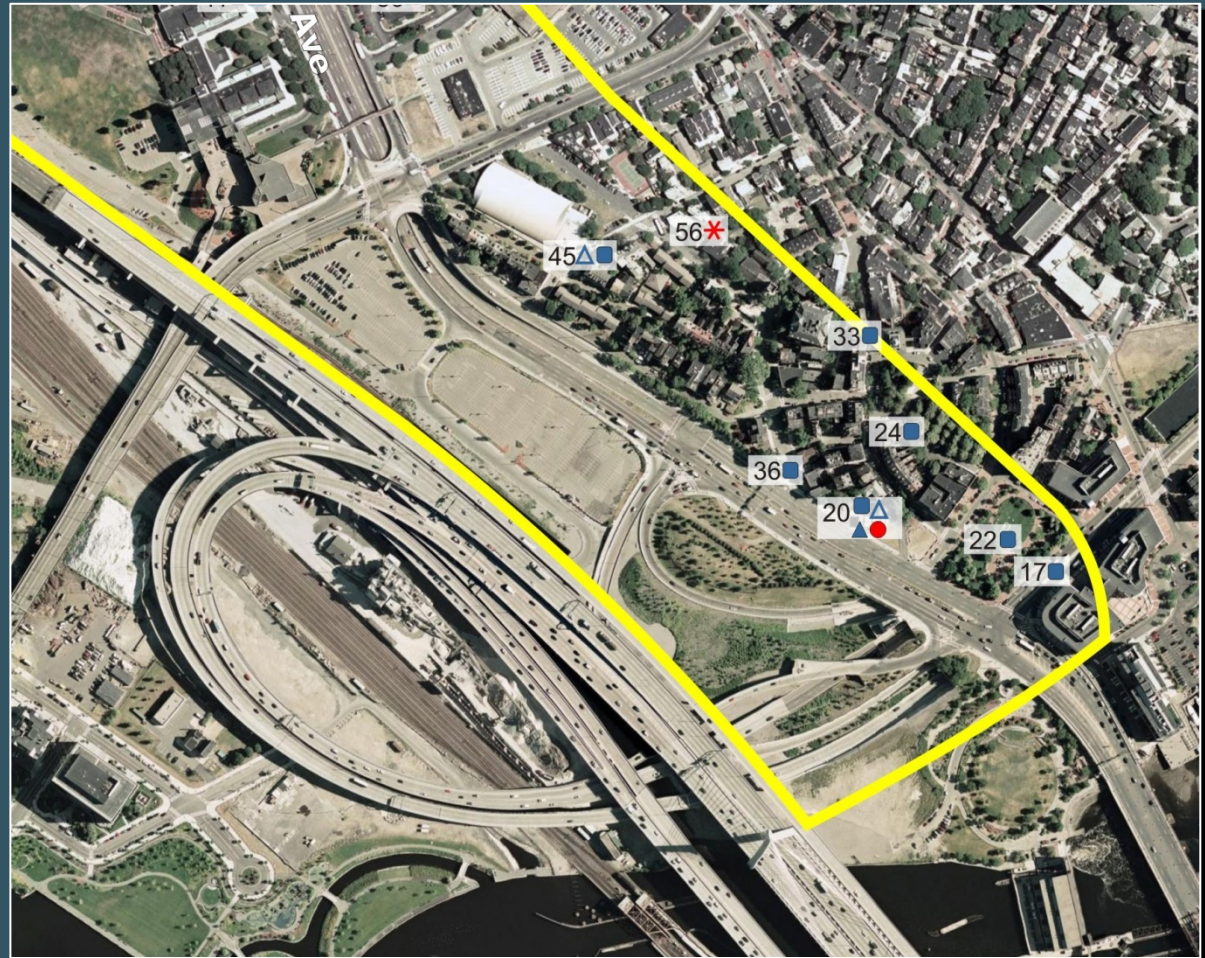
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Hazardous Material Sites

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Environmental Summary

- Minimal environmentally sensitive areas in Sullivan Square or along Rutherford Avenue
- No known serious contamination sites
- Movement, use and storage of soils will need to be monitored.





Existing Open Space and Recreation Facilities



LEGEND

 Open Space

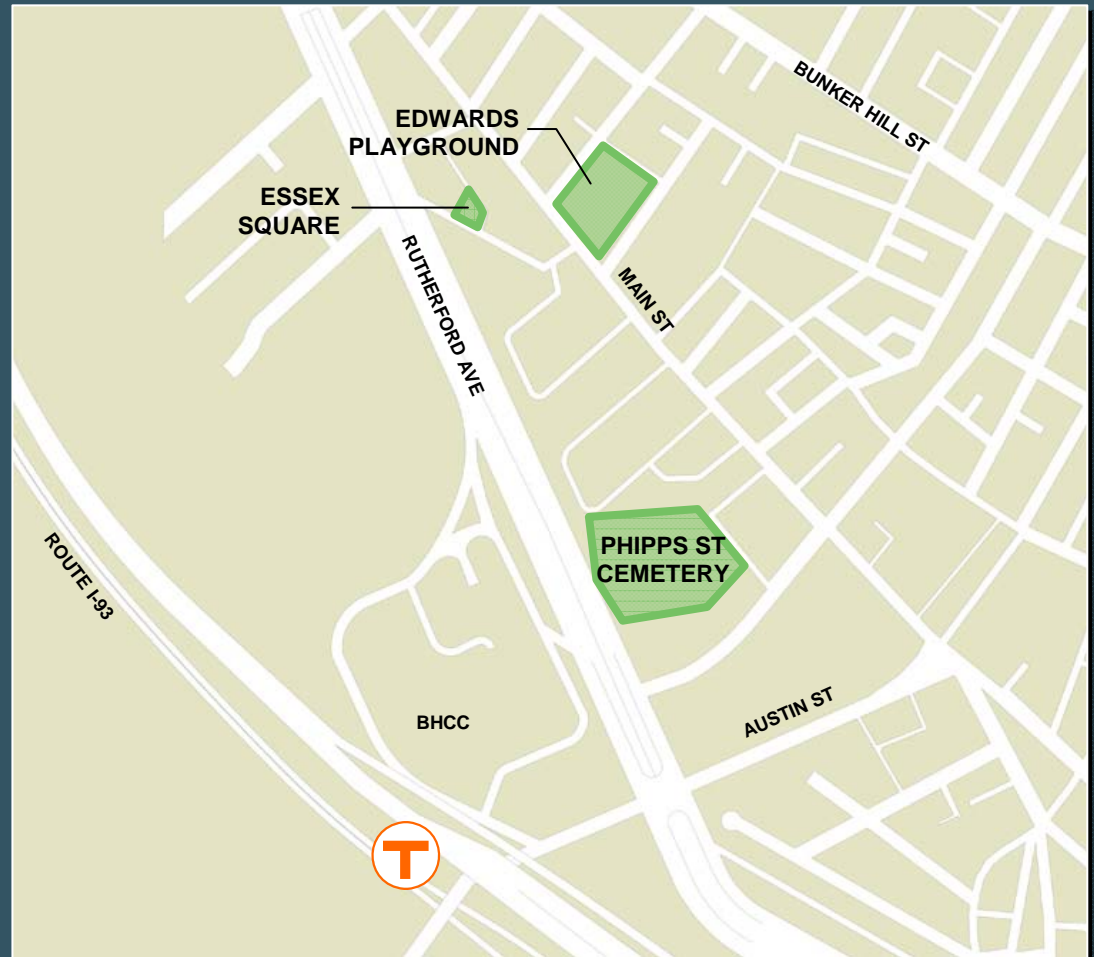


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Existing Open Space and Recreation Facilities



LEGEND

 Open Space



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Existing Open Space and Recreation Facilities



LEGEND

 Open Space



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Public Open Spaces

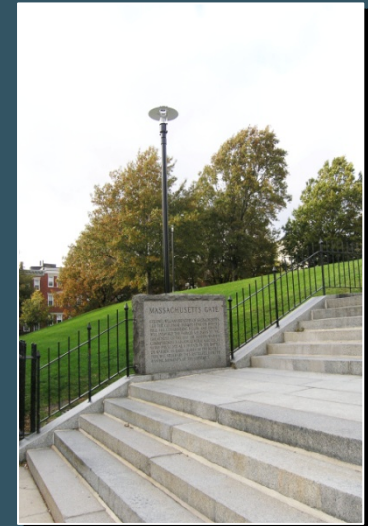


Sullivan Square Community Gardens



Edward's Playground

Monument Square



Olmsted's Doherty Playground



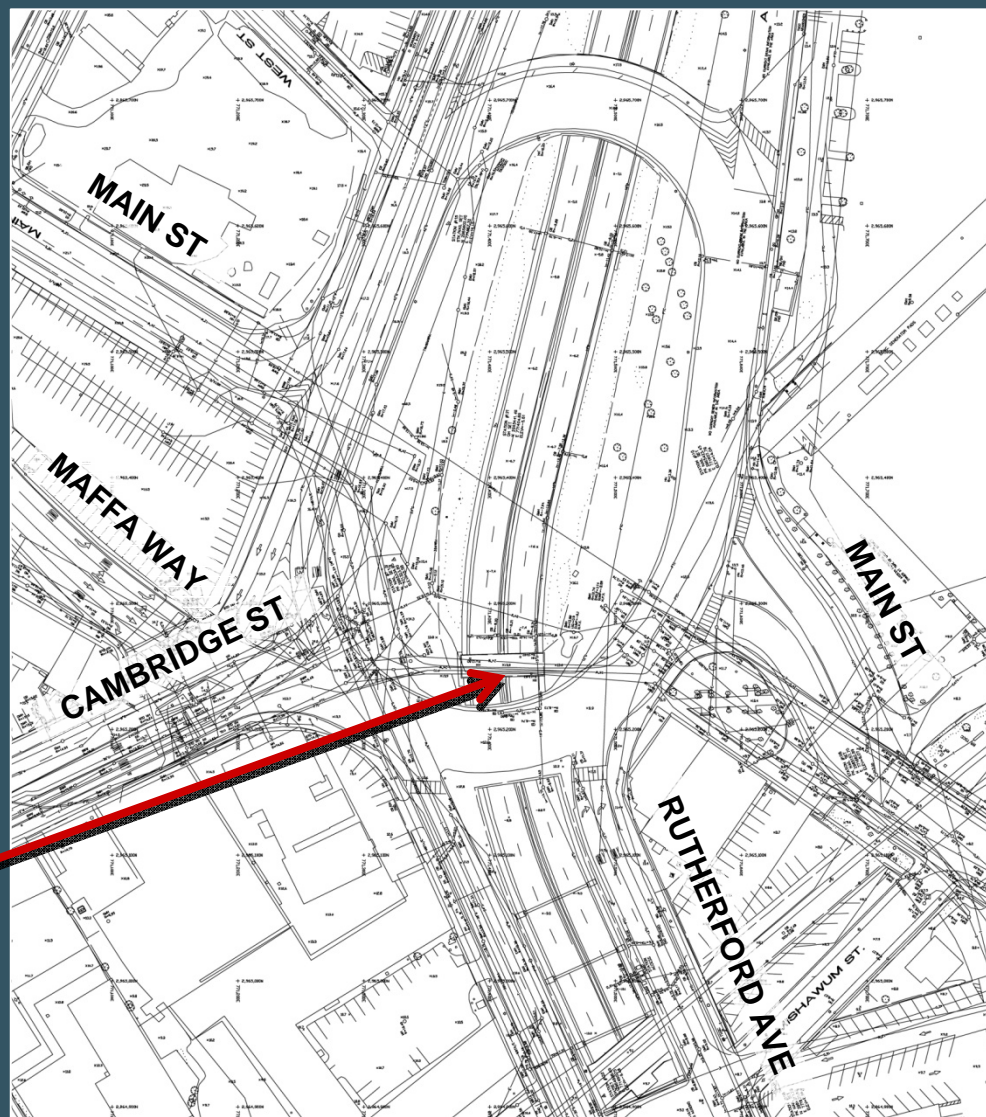
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Existing Utilities - Sullivan Square

Utility Bridge in Sullivan Square



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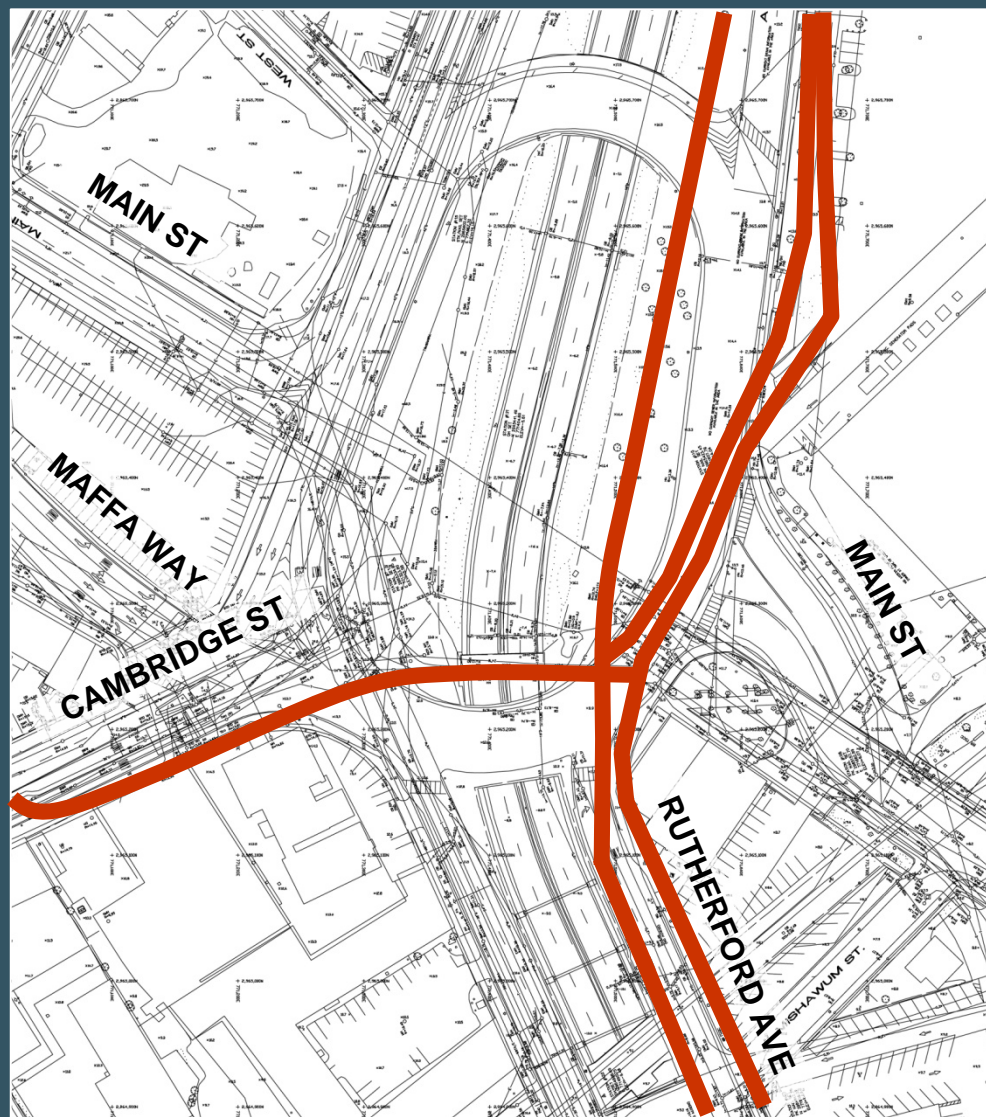
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Existing Utilities Sullivan Square

LEGEND

 115 KV Electric
Transmission Lines



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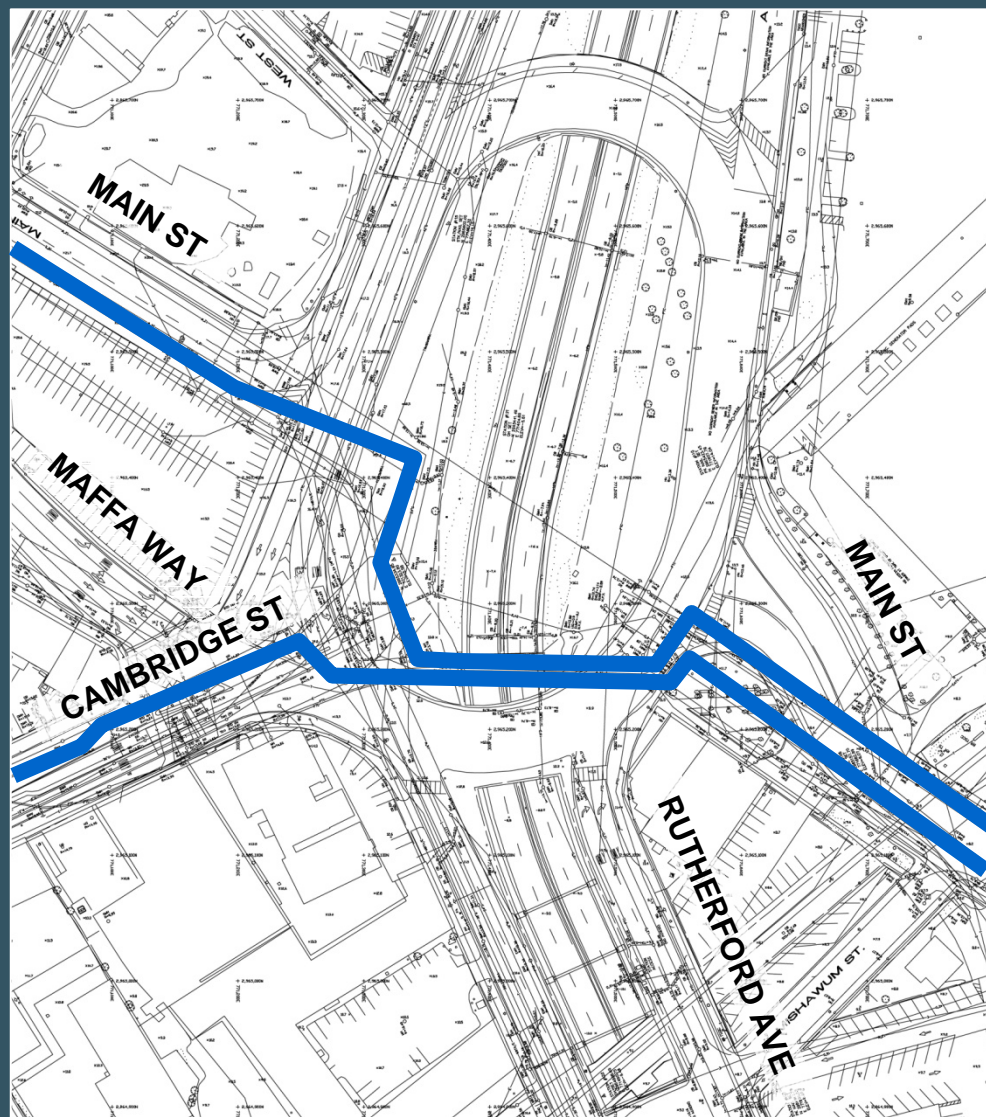
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Existing Utilities Sullivan Square

LEGEND

 24" Water
Transmission Line



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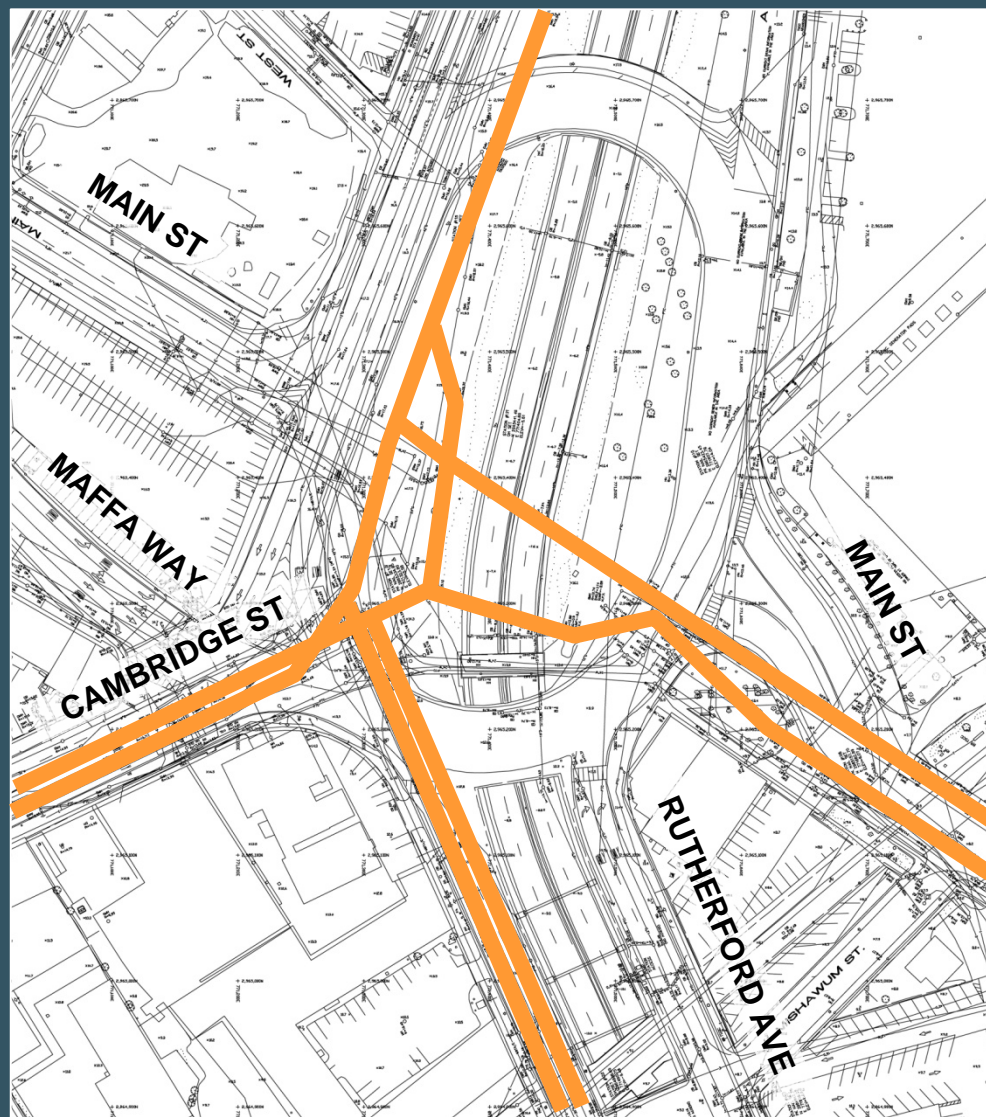
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Existing Utilities Sullivan Square

LEGEND

— 24" or Larger
Sanitary Sewer
(MWRA, BWSC)



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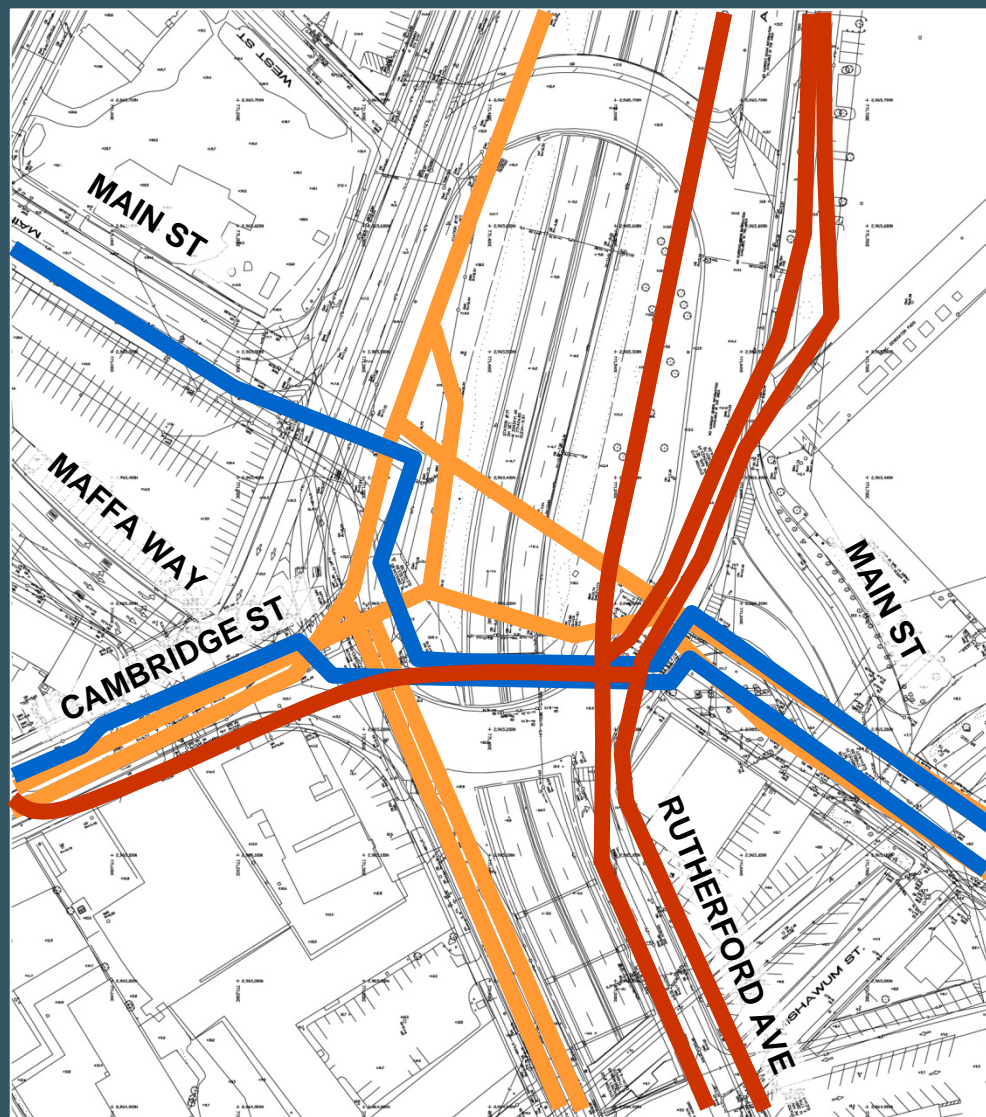
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Existing Utilities Sullivan Square

LEGEND

- 115 KV Electric Transmission Lines
- 24" Water Transmission Line
- 24" or Larger Sanitary Sewer (MWRA, BWSC)



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Public Space and Utilities Summary

- Important public spaces in the corridor that need to be protected
- Ryan Playground – need to improve connectivity
- Several large utilities to be considered in Sullivan Square - particularly the 115KV electrical lines.

