



East Lyme Connection

YEAR ONE COMPLETED



COMPLETED ACTIVITIES - 2023

Happy New Year! 2023 was a productive year for the I-95 East Lyme project. Stage 1 has been completed and our team has begun Stage 2. The budget spent through 2023 was \$35.6M.

This issue of the *East Lyme Connection* will showcase the completed project activities as well as a breakdown of the project costs. From the opening of the new I-95 Northbound Exit 74 off-ramp to the development of retaining walls, this issue will outline all facets of Stage 1.

**BUDGET SPENT
IN 2023:**

35.6M

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COMPLETED ACTIVITIES – YEAR 1

2023

I-95 Northbound / Southbound

- Installation of over 11,000 linear feet (LF) of concrete barrier
- Installation of temporary lighting systems
- Environmental controls including:
 - Sediment control fencing
 - Anti-tracking pads to keep roadway clean.
- Speed control and traffic protection devices
- Installation of ~6,000 LF of drainage pipe
- Excavation of ~55,000 cubic yard (CY) of earth which was used as backfill for future project elements.
- Blasted and removed ~16,000 CY of rock along the eastern side of I-94 northbound.
- Extended the culvert under I-95 at the Pattagansett River which will allow for the widening of I-95
- Retaining wall 106



Rock Ledge (Eastern side of I-95 Northbound)

Route 161

- Drainage crossing
- Retaining wall 118 has been completed which includes the following:
 - Paving, curbing and line striping
 - New concrete staircase
 - New handrail systems
- New signal installed at the new exit 74 off-ramp
- New temporary sidewalks
- Temporary pavement installed under existing bridge



New Signal on Route 161 (and new Exit 74 Off-Ramp)

Frontage Road / Temporary Reuse Soil Area

- Installation of temporary signal
- Installation of bituminous curbing and driveway aprons
- Installation of sidewalks
- Installation of a new temporary commuter parking lot



New Frontage Road and Temporary Commuter Lot



COMPLETED ACTIVITIES – YEAR 1

I-95 Exit 74 Northbound Off-Ramp

- Thousands of yards of backfilling and compaction behind the wall, installation of lighting, signage, realignment of concrete barriers and line striping, installation of metal beam rail, installation of pavement, and the installation of a new signal at the new intersection of this off-ramp and Route 161 (Flanders Road).
- This work also included the installation of a wetland area adjacent to Wall 106 with 1' thick layer of specialized wetland topsoil material, woody debris and boulders, and wetland grass seeding to reestablish the pre-existing wetland area.



New I-95 Northbound Exit 74 Off-Ramp



Man-made Wetland Area



Signals at New Exit 74 NB Off-Ramp

I-95 Exit 74 Southbound On / Off-Ramp

- Installation of fill material in areas of proposed ramps.
- Installation of several drainage structures and associated piping.
- Installation of slopes and associated slope stabilizing fabrics as well as the establishment of grass.



Utilities

- All underground utility work along Flanders Road
- New electrical service connections to multiple adjacent businesses
- I-95 Crossing utilities

Website: i-95eastlyme.com

Have a question or comment? [Email us.](#)





BREAKDOWN OF COSTS

Pricing out what is needed for a construction project of this magnitude is no easy feat. We have completed Stage 1 of the project – outlined below are the items paid to date.

Environmental Controls:	\$ 1,832,756.00
Excavation and Soil Management:	\$ 4,393,834.00
Paving:	\$ 2,017,221.00
Maintenance & Protection of Traffic:	\$ 3,124,916.00
Drainage:	\$ 2,251,186.00
Retaining Walls:	\$ 8,462,997.00
Electrical:	\$ 1,221,366.00
Sanitary Sewer:	\$ 681,851.00
Clearing Trees / Grubbing:	\$ 1,524,699.00
Project Start-up and Management:	\$ 7,551,009.00
Bridge Reconstruction:	\$ 2,541,165.00
Total Construction Cost to Date:	\$35,603,000.00



2023