EVERSOURCE

Supplement Authorization Form

Project Title: CD02182 New Service [redacted] lewington	**Project Number: CD02182**
Date Prepared: 03/10/2025	**Company:** Eversource CT
Organization: Distribution Engineering	**Project Category:** SPECIFIC PROJECTS-NEW SRVCE
Initiating Organization: Distribution	**Project Type:** Specific
Project DDE: [redacted]	**Capital Investment part of 5-year plan?** Yes
Project Manager: [redacted]	**Emergency Related Request?** No
Project Sponsor: [redacted]	**Facility Type** (check all that apply)**:** ☐ PTF ☐ non-PTF ☒ Distribution ☐ N/A (General Plant)
Current Authorized Amount: $842.7K	**Approved In-Service Date:** 12/31/2024
Supplement Request: $250.9K	**Estimated In-Service Date:** 06/01/2025
Total Capital Request: $1,093.6K	**Authorization Type:** Supplement Request
	Reason: Cost Overage

1. Project Background

This project has been established for high level engineering to address new customer loads on the [redacted]. There are several new services at [redacted] Newington with substantial residential load and commercial loads. There is also a new large residential building on [redacted] also in Newington.

[redacted]

2. Supplement Justification Overview

All work is complete under this project, the supplement costs are based actuals. The project is approximately 130% of the currently authorized amount.

There is a scope change to CD02182:

- [redacted]

[redacted]

3. Supplement Justification Detail

The actuals for the scope change of $178.7K is the bulk of the supplemental request. The additional cost is for primary cable and a new primary riser.

The remainder $72.2K is 8.6% of the approved full funding amount.

The actuals for the getaway cable replacement have higher labor hours versus the original design due to overtime on the weekend for the getaway replacement. This cable had to be replaced during off hours due to switching requirements.

4. Supplement Cost Summary (Project Total)

Capital Costs	To Date Spend	Prior Authorized	Supplement Request	**Total** (Add Prior and Supplement Request)
Internal Labor & Equipment	138.5	114.1	24.4	138.5
Outside Services	105.0	144.5	-39.5	105.0
Materials	237.9	218.0	19.9	237.9
Removals	20.5	20.2	0.3	20.5
Risk and Contingency	0.0	0.0	21.4	21.4
Other	4.5	0.0	4.5	4.5
SUBTOTAL Direct Cost	**506.4**	**496.8**	**31.0**	**527.8**
Indirects / Overheads	555.0	345.9	209.1	555.0
AFUDC	10.8	0.0	10.8	10.8
SUBTOTAL Indirect Cost	**565.7**	**345.9**	**219.8**	**565.7**
TOTAL Capital Request	**1,072.1**	**842.7**	**250.9**	**1,093.6**
Less Total Customer Contribution		0.0	0.0	0.0
TOTAL Project Cost	**1,072.1**	**842.7**	**250.9**	**1,093.6**

New Total Request by Year (if applicable)

Note: If multi-year project, include actuals for current and years past, and then show forecasted spend for upcoming years.

Capital Costs	2024	2025	Projected Spend
Internal Labor & Equipment	60.9	77.6	138.5
Outside Services	100.0	5.0	105.0
Materials	263.3	-25.3	237.9
Removals	18.6	1.8	20.5
Risk and Contingency	0.0	21.4	21.4
Other	1.1	3.4	4.5
SUBTOTAL Direct Cost	**444.0**	**83.8**	**527.8**
Indirects / Overheads	332.6	222.4	555.0
AFUDC	6.2	4.5	10.8
SUBTOTAL Indirect Cost	**338.8**	**226.9**	**565.7**
TOTAL Capital Request	**782.8**	**310.7**	**1,093.6**
Less Total Customer Contribution			
TOTAL Project Cost	**782.8**	**310.7**	**1,093.6**

Riser cable and PILC replaced:



5. Lessons Learned

None