EVERSOURCE

Supplement Authorization Form

Project Title: [redacted] **Cable Repl & Loop**	**Project Number:CD00779**
Date Prepared: 04/27/2026	**Company:** Eversource CT
Organization: Distribution Engineering	**Project Category:** DB CABLE REPLACE-SPECIFIC PROJ
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: $598K	**Approved In-Service Date:** 12/31/2016
Supplement Request: $ 40.5K	**Estimated In-Service Date:12/31/2016**
Total Capital Request ($):638.5K	**Authorization Type:** Supplement Request
	Reason: : Cost Overage

1. Project Background

Supplemental funding is being requested for this project. The total capital request is $639K which is $41K more than the current authorized amount of $598K.

[redacted]

2. Supplement Justification Overview

The project variance of $41K was attributed to the additional outside services and materials that drove up the overall cost of the project.

3. Supplement Justification Detail

The project overage was partially driven by the need to complete cutovers during off-hours and to place customers on temporary generation. In addition, a conduit and a pole were installed on South Avenue to create a loop; however, the work was ultimately not utilized due to the Leefair Condominium Association's objection to installing a pole in front of the complex. As a result, an additional handhole was installed to allow the unused conduit to be accessed for future use.

4. Supplement Cost Summary (Project Total)

Line-item Category	To Date Spend Year(s)	Prior Authorized Year(s)	Variance (Supplemental Request) Year(s)	New Total Request (Add Prior Authorized and Variance) Year(s)
Internal Labor and Construction Equipment	12.0	56.0	-44.7	11.3
Outside Services	379.3	283.0	73.1	356.1
Materials	22.2	17.0	3.9	20.9
Removals	0.0	0.0	25.4	25.4
Risk and Contingency	12.5	0.0	12.5	12.5
Other	0.8	0.0	0.8	0.8
SUBTOTAL DIRECTS W/ RISKS	**426.9**	**356.0**	**70.9**	**426.9**
Indirect / Overhead (including benefits)	179.8	231.0	-51.2	179.8
AFUDC	31.7	11.0	20.7	31.7
Subtotal – Indirect Costs	**211.5**	**242.0**	**-30.5**	**211.5**
TOTAL CAPITAL REQUEST	**638.5**	**598.0**	**40.5**	**638.5**
Reimbursables/Customer Contribution	**0.0**	**0.0**	**0.0**	**0.0**
PROJECT TOTAL (LESS REIMBURSABLES)	**638.5**	**598.0**	**40.5**	**638.5**

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.

Line item Category	Year 2016	Year 2017	Year 2018	Year 2019	Year 2020	Year 2022	Total
Internal Labor and Construction Equipment	4.4	2.4	3.6	0.9	0.0	0.0	11.3
Outside Services	140.2	75.0	113.6	27.6	0.3	-0.6	356.1
Materials	8.2	4.4	6.7	1.6	0.0	0.0	20.9
Removals	9.7	5.2	7.8	1.9	0.0	0.7	25.4
Risk and Contingency	0.0	0.0	0.0	0.0	0.0	12.5	12.5
Other	0.3	0.2	0.2	0.1	0.0	0.0	0.8
SUBTOTAL DIRECTS W/ RISKS	**162.8**	**87.1**	**132.0**	**32.1**	**0.4**	**12.6**	**426.9**
Indirect / Overhead (including benefits)	98.6	17.4	72.7	-7.4	0.2	-1.6	179.8
AFUDC	3.9	14.4	13.3	0.1	0.0	0.0	31.7
Subtotal – Indirect Costs	**102.5**	**31.8**	**86.0**	**-7.3**	**0.2**	**-1.6**	**211.5**
TOTAL CAPITAL REQUEST	**265.3**	**118.8**	**218.0**	**24.8**	**0.6**	**10.9**	**638.5**
Reimbursables/Customer Contribution	0.0	0.0	0.0	0.0	0.0	0.0	**0.0**
PROJECT TOTAL (LESS REIMBURSABLES)	**265.3**	**118.8**	**218.0**	**24.8**	**0.6**	**10.9**	**638.5**

5. Lessons Learned

N/A

Project Authorization Form

Date Prepared: 01/18/2017	Project Title: [redacted] Cable Rpl and Loop
Company/ies: Eversource CT	Project ID Number: CD00779
Organization: Electric	Class(es) of Plant: Distribution
Project Initiator: [redacted]	Project Category: DB CABLE REPLACE
Project Owner/Manager: [redacted]	Project Type: Specific
Project Sponsor: [redacted]	Project Purpose: Reliability
Estimated in service date: 09/01/2017	If Transmission Project: NA
Supplement to Existing Authorization? No	Capital Investment Part of Original Operating Plan? Yes
Eng./Constr. Resources Budgeted? Yes	O&M Expenses Part of the Original Operating Plan? Yes

Project Authorization

Project authorization must be in accordance with the approval levels included in the Delegation of Authority Policy (DOA).

If Chief Executive Officer or subsidiary board approval is required, document the review by Enterprise Risk Management (ERM) and Financial Planning and Analysis (FP&A)

ERM: _____

FP&A: _____

Executive Summary

[redacted]

[redacted]

The cost variance of +12% is due to the ACT contingency being increased to 15% from 7.5% to account for the risk of trenching.


CD00779 ACT Spreadsheet.pdf


CD00779 Technical Authorization Form 8-


OCRC Minutes - Proposal_[redacted]Leefa


[redacted] Cbl Rpl and Loop NEE

Project Costs Summary

Note: Dollar values are in thousands

** to be completed if supplemental authorization is required*

	Prior Authorized*	2016	2017	2018+	Total
Capital Additions Direct		0	350		$350
Less Customer Contribution	0	0	0	0	$0
Removals Net of Salvage	0	0	6		$6
Total - Direct Spending	$0	$0	$356	$0	$356
Capital Additions - Indirect	0	0	231	0	$231
Subtotal Request	$0	$0	$588	$0	$588
AFUDC	0	0	11	0	$11
Total Request	$0	$0	$599	$0	$598

Financial Evaluation

Provide the following financial information (attach additional detail if summarized items are significant or additional information is needed). Note: Dollar values are in thousands

Direct Capital Costs	Year 1	Year 2	Year 3+	Total
Straight Time Labor	56	0	0	56
Overtime Labor	0	0	0	0
Outside Services	283	0	0	283
Materials	17	0	0	17
Other, including contingency amounts	0	0	0	0
Total	356	0	0	356

Indirect Capital Costs	Year 1	Year 2	Year 3+	Total
Indirects/Overheads (including benefits)	231		0	231
Capitalized interest or AFUDC, if any	11		0	11
Total	242	0	0	242

Total Capital Costs	598	0	0	598
Less Total Customer Contribution	0		0	0
Total Capital Project Costs	598	0	0	598
Total O&M Project Costs	9	0	0	9
Total Project Cost	607	0	0	608

**to be completed if supplemental authorization is required*

Note: Explain unique payment provisions, if applicable

If this is a new business project, is a customer contribution required? If yes, please note the contribution amount.

In addition, for all electric and gas growth / new business projects, please attach the CIAC calculation

Provide other financial documentation as warranted by management and / or regulatory precedent. When performing financial analysis, use appropriate discount rate by company (can be provided by Budgeting and Internal Reporting or Financial Planning and Analysis).