EVERSOURCE

Supplement Authorization Form

Project Title: [redacted]Smart Swtich	**Project Number: CD02040**
Date Prepared: 12/13/2024	**Company:** Eversource CT
Organization: Distribution Engineering	**Project Category:** SMART SWITCHES PROGRAM
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: $711.8K	**Approved In-Service Date:** 12/31/2024
Supplement Request: $375.5K	**Estimated In-Service Date:** 12/31/20024
Total Capital Request: $1,087.3K	**Authorization Type: Supplement Request**
	Reason: Cost Overage

1. Project Background

Project CD02040 was established to address [redacted]

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- Project Location
  - Division: Central
  - District: Cheshire AWC
  - City/Town Newington, CT

The partial estimate for this project was $488K and was approved on 7/28/2022. The full funding estimate is $711.8K. The difference in cost equates to $223.8K, an increase of 46%. The difference in cost is due to increased material and labor cost and using legacy estimating units. If the project was estimated using the latest estimating units, the revised estimate would be $644K which is $67.8K less or an 11% increase.

2. Supplement Justification Overview

Material costs were higher than estimated. The getaway cable was estimated to be done by internal crews, but due to the lack of resources was done by contractors. [redacted]

3. Supplement Justification Detail

This supplemental request is for $375.5K, directs and indirects.

The SAF request includes an additional:

- Materials increased $115K, including the recloser.
- Outside services $260.5K.

4. Supplement Cost Summary (Project Total)

Capital Costs	To Date Spend	Prior Authorized	Supplement Request	**Total** (Add Prior and Supplement Request)
Internal Labor & Equipment	26.6	57.8	-31.2	26.6
Outside Services	186.4	53.4	133.1	186.4
Materials	383.6	351.4	32.2	383.6
Removals	38.6	20.3	18.4	38.6
Risk and Contingency	0.0	0.0	21.3	21.3
Other	0.0	0.0	0.0	0.0
SUBTOTAL Direct Cost	**635.3**	**482.8**	**173.8**	**656.6**
Indirects / Overheads	419.3	229.0	190.3	419.3
AFUDC	11.5	0.0	11.5	11.5
SUBTOTAL Indirect Cost	**430.7**	**229.0**	**201.7**	**430.7**
TOTAL Capital Request	**1,066.0**	**711.8**	**375.5**	**1,087.3**
Less Total Customer Contribution		0.0	0.0	0.0
TOTAL Project Cost	**1,066.0**	**711.8**	**375.5**	**1,087.3**

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	Projected Spend
Internal Labor & Equipment	26.6	26.6
Outside Services	186.4	186.4
Materials	383.6	383.6
Removals	38.6	38.6
Risk and Contingency	0.0	0.0
Other	0.0	0.0
SUBTOTAL Direct Cost	**635.3**	**635.3**
Indirects / Overheads	419.3	419.3
AFUDC	11.5	11.5
SUBTOTAL Indirect Cost	**430.7**	**430.7**
TOTAL Capital Request	**1,066.0**	**1,066.0**
Less Total Customer Contribution		
TOTAL Project Cost	**1,066.0**	**1,066.0**

5. Lessons Learned