EVERSOURCE

Project Approval Form

Project Title: Rebuild LTC for the [redacted]	Project Number: CD02599
Date Prepared: 10/29/2024	**Company:** Eversource CT
Organization: Electric System Operations	**Project Category:** Emergent Equipment Failures - Line
Project Initiator: [redacted]	**Project Type:** Specific
Initiating Organization: Distribution	**Capital Investment part of original Op Plan:** No
Project Manager: [redacted]	**Emergency Related Request?** Yes
Project Sponsor: [redacted]	**Facility Type** (check all that apply)**:** ☐ PTF ☐ non-PTF ☒ Distribution ☐ N/A (General Plant)
Required in service date: May 16, 2022 (complete)	
Total Capital Request: $708K	**Authorization Type:** Full Funding

1. Executive Summary

Project CD02599 is created to capture the costs associated with work to replace Load Tap Changers (LTCs) on Eversource owned transformers at the customer's facility. Field Work Order 82887725 (18570700) exceeds the APS-1 threshold of $500K charged to a single work order that falls under an annual project.

- Project Location
  - Division: Central
  - District: Hartford AWC
  - City/Town: Hartford

2. Project Cost Summary

Note: Dollar values are in thousands.

Capital Costs	2024	Total
Direct Capital Costs		
Internal Labor and Construction Equipment	3.1	3.1
Outside Services	266.8	266.8
Materials	0.0	0.0
Removals	63.1	63.1
Risk and Contingency	13.9	13.9
Other	0.0	0.0
Subtotal – Direct Costs	**346.9**	**346.9**
Indirect Capital Costs		
Indirect/Overheads (including benefits)	340.5	340.5
Capitalized interest or AFUDC, if any	20.3	20.3
Subtotal – Indirect Costs	**360.7**	**360.7**
Total Gross Capital Costs	**707.7**	**707.7**
Customer Contribution	0	0
Total Net Capital Project Costs	**707.7**	**707.7**

3. Technical Justification

Background, Project Need/Justification, and Project Scope

a. Background

- [redacted]
- [redacted]
- [redacted]

b. Project Need

- The need for this project is to capture the costs associated with this repair work as the costs exceed the $500K threshold for a work order that falls under an annual project.

c. Project Scope

- [redacted]

Major Material:

- LRT-68 Load Tap Changer

4. Alternatives Considered

No alternatives were considered for this emergent work.

5. Project Schedule

N/A

6. Regulatory Decisions

N/A

7. Codes and Standards

N/A

8. Risk and Contingencies

N/A

9. References

References
1. N/A

10. Attachments (One Line Diagrams, Images, etc.)

Attachment	Included in Submittal?
A: Work Order	*Yes*

Attachment A – Work Order

