EVERSOURCE

Operations Project Authorization Form

Project Title: OH Reliability Improvement DR Annual	**Project Number: CDDRANNL26**
Date Prepared: 12/01/2025	**Company:** Eversource CT
Organization: Distribution Engineering	**Project Category:** RELIABILITY IMPROVE-DR ANNUAL
Project Initiator: [redacted]	**Project Type:** Annual
Initiating Organization: Distribution	**Capital Investment part of original Op 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)
Required in service date: 12/31/2026	
Total Capital Request: $10,000K	**Authorization Type:** Full Funding

1. Executive Summary

Full funding of $10,000K is being requested for this project. This project pertains to high volume work orders not to exceed $500K per work order and covers the entire state of CT. Capital work orders initiated against this annual project must include total costs less than or equal to $500K. Any work order exceeding $500K will require a separate Project Authorization Form (PAF).

This project is being created to remedy conditions which are causing specific segments of distribution facilities to perform below levels defined by the system reliability criteria throughout Connecticut in 2026. The work was identified to correct reliability problems. [redacted]

2. Project Cost Summary

Costs in thousands

Capital Costs	2026	Total
Internal Labor and Construction Equipment	523.0	523.0
Outside Services	3545.6	3545.6
Materials	1421.6	1421.6
Removals	1251.2	1251.2
Other	48.4	48.4
Risk and Contingency	0.0	0.0
Subtotal	**6790.0**	**6790.0**

Indirect Capital Costs	2026.0	Total
Indirects/Overheads (including benefits)	3010.8	3010.8
Capitalized interest or AFUDC, if any	199.2	199.2
Subtotal	**3210.0**	**3210.0**
Total Capital Costs (Gross)	**10,000.0**	**10,000.0**
Less Total Customer Contribution	**0.0**	**0.0**
Project Costs (Net)	**10,000.0**	**10,000.0**

3. Technical Justification

Background, Project Need/Justification, and Project Scope

a. Background

This project will address circuits and assets that need to be repaired, replaced, or removed for the betterment of the system.

b. Project Need

Install, or replace devices and assets to increase/correct reliability issues on specific circuits.

c. Project Scope

[redacted]

4. Alternatives Considered

The alternative is to not perform this work which will not increase the overall reliability of the system.

5. Project Schedule

Add any additional milestones that are pertinent to the project

Milestone/Phase Name	Estimated Date
Construction Start	01/01/2026
In Service Date	12/31/2026

6. Regulatory Decisions

N/A

7. Codes and Standards

N/A

8. Risk and Contingencies

Risk Event	Risk Horizon	Likelihood of Occurrence	Risk Mitigation
Actual cost higher than estimated due to scope changes.	2026	Low	Included contingency costs in the funding request. Perform detailed Field Analysis and walk down in project development to avoid potential issues.
Internal construction resources not available to perform the work.	2026	Low	Plan internal resources to perform the work. Use competitive bidding to ensure lowest outside labor cost.
Internal engineering resources not available to perform the work.	2026	Low	Plan internal resources to perform the work. Use competitive bidding to ensure lowest outside labor cost.
Storm delays	2026	Low	If storm activity delays work, we may be forced to use external resources.
System abnormal configuration	2026	Medium	Schedule work to minimize system abnormal time. Most of this work will require system to be abnormal for any extended period of time.

9.

References
1. N/A

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

Attachment	Included in Submittal?
A. Cost Estimate	*NO*
B. Partial PAF	*NO*