EVERSOURCE

Project Approval Form

Project Title: Line Relocation Annual	Project Number: CDDHANNL24
Date Prepared: 08/21/2024	**Company:** Eversource CT
Organization: Distribution Engineering	**Project Category:** LINE RELOCATIONS-DH 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: 12/31/2024	
Total Capital Request: $5,444K	**Authorization Type:** Full Funding

1. Executive Summary

Full funding is being requested for this project at a cost of $5,444K. 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 covers the relocation of existing distribution facilities (units of property) required by state highway, municipal, redevelopment, private entities or internal Eversource needs. If the relocation work is required to provide service for a new customer or to upgrade service to an existing customer then it would not be included in this category. However, when a new customer requires poles to be relocated for a new breakdown lane or other public unit, for example, then it falls under this category. Relocations include moving overhead (OH) lines over to make room for work, relocating an OH line to underground (UG), etc.

2. Project Cost Summary

Capital Costs	2024	Total
Internal Labor and Construction Equipment	348.3	348.3
Outside Services	1,573.2	1,573.2
Materials	743.0	743.0
Removals	421.0	421.0
Other	0.0	0.0
Risk and Contingency	0.0	0.0
Subtotal	**3,085.5**	**3,085.5**

Indirect Capital Costs	2024	Total
Indirects/Overheads (including benefits)	2,255.0	2,255.0
Capitalized interest or AFUDC, if any	103.9	103.9
Subtotal	**2,358.9**	**2,358.9**
Total Capital Costs (Gross)	**5,444.3**	**5,444.3**
Less Total Customer Contribution	**0.0**	**0.0**
Project Costs (Net)	**5,444.3**	**5,444.3**

3. Technical Justification

Background, Project Need/Justification, and Project Scope

a. Background

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

b. Project Need

It is necessary to perform this work to increase load capacity or avoid obstacles for work done by other by relocating existing distribution facilities.

c. Project Scope

Relocate existing distribution facilities due to work by the state highway department, municipalities, redevelopments, private entities, or internal Eversource needs. This work could require new equipment to increase load capacity. For example, going from OH to UG would require entire new cable, conduit, transformers, etc.

4. Alternatives Considered

The alternative is to not do this work which would not be viable due to most of the work being mandated CDOT projects.

5. Project Schedule

Add any additional milestones that are pertinent to the project

Milestone/Phase Name	Estimated Date
Construction Start	01/01/2024
In Service Date	12/31/2024

6. Regulatory Decisions

N/A

7. Codes and Standards

N/A

8. Risk and Contingencies

N/A

9.

References
1. N/A

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

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