EVERSOURCE

Operations Project Authorization Form

Approved by EPAC Chairmen external to meeting on 11/15/2022

Link to 11/22/2022 EPAC Meeting Minutes

Project Title: 2023 CT Distribution S/S Emergent Equipment Failure Annual	**Project Number: DSEQ23**
Date Prepared: 10/13/2022	**Company: Eversource CT**
Organization: Electric System Operations	**Class(es) of Plant: D SS**
Project Initiator: [redacted]	**Project Category: Annual - Stations**
Managing Organization: Other	**Schedule ID#: N/A**
Project Manager: [redacted]	**Project Type: Annual**
Project Sponsor: [redacted]	**Capital Investment part of original Op Plan: Yes**
Estimated in service date: Various	**Emergency Related Request? Yes**
Eng./Constr. Resources Budgeted? Yes	**Facility Type** (check all that apply): ☐ PTF ☐ non-PTF ☒ Distribution ☐ N/A (General Plant)
Total Capital Request: $7,000,000	**Authorization Type: Full Funding**

[1] Executive Summary

An approval of $7M is requested to support the replacement or removal of broken or failed equipment not identified specifically during the budget cycle but were identified through monitoring the system throughout the year. Work materializes due to inspections, system events and weather emergencies. At that point, loss of customers and a negative impact to the company performance metrics occurs.

This is an annual program request. Unlike a specific project request an annual program request establishes a blanket program authorization under which separate, unique, small-scale, qualifying capital projects can be performed, using a child work order to track each separate small-scale project. The parent project number, DSEQ23, establishes the annual program under which small-scale projects can be created at the workorder level.

Capital work orders initiated against this blanket annual project **must include total costs less than or equal to $500K**. Any work order that exceeds this amount will require a separate Project Authorization Form (PAF) and Delegation of Authority (DOA) approval. Please refer to the Capital Project Approval Process Job Aid JA-AM-2001-A.

[2] PROJECT COSTS SUMMARY

Note: Dollar values are in thousands

Line item Category	Prior Authorized	Actuals to Date	2023	2024	2025	2026	2027	2028	Total
1. ROW / Easements / Land Acquisition	$	$	$	$	$	$	$	$	$
2. Environmental Approvals / Permits	$	$	$	$	$	$	$	$	$
3. Outreach	$	$	$	$	$	$	$	$	$
4. Siting Approvals / Permits	$	$	$	$	$	$	$	$	$
5. Engineering / Design	$	$	$800	$	$	$	$	$	$800
6. Materials (Eversource purchased)	$	$	$2,500	$	$	$	$	$	$2,500
7. Construction (incl matl's by contractors)	$	$	$2,500	$	$	$	$	$	$2,500
8. Testing / Commissioning	$	$	$	$	$	$	$	$	$
9. Project Mgmt Team	$	$	$	$	$	$	$	$	$
10. Removals	$	$	$400	$	$	$	$	$	$400
11. Other	$	$	$	$	$	$	$	$	$
12. Risks	$	$	$	$	$	$	$	$	$
SUBTOTAL DIRECTS W/ RISKS	**$**	**$**	**$6,200**	**$**	**$**	**$**	**$**	**$**	**$6,200**
13. Indirects/Overhead	$	$	$600	$	$	$	$	$	$600
14. AFUDC	$	$	$200	$	$	$	$	$	$200
PROJECT TOTAL – BASELINE BUDGET	**$**	**$**	**$7,000**	**$**	**$**	**$**	**$**	**$**	**$7,000**
15. Contingency	$	$	$	$	$	$	$	$	$
TOTAL CAPITAL REQUEST	**$**	**$**	**$7,000**	**$**	**$**	**$**	**$**	**$**	**$7,000**
16. Reimbursables/Customer Contribution	$	$	$	$	$	$	$	$	$
PROJECT TOTAL (LESS REIMBURSABLES)	**$**	**$**	**$7,000**	**$**	**$**	**$**	**$**	**$**	**$7,000**
O&M	$	$	$	$	$	$	$	$	$
TOTAL REQUEST	**$**	**$**	**$7,000**	**$**	**$**	**$**	**$**	**$**	**$7,000**

[8] REFERENCES

References
1. Capital Project Approval Process Job Aid JA-AM-2001-A
2.
3.
4.
5.

[9] ATTACHMENTS (One-Line Diagrams, Images, etc.)

Please make sure all attachments provided here are referenced above in the appropriate section of the PAF with the correct attachment number.

Attachment	Included in Submittal?
A. Cost Estimate	*N/A*
B. P6 Schedule	*N/A*
C. Constructability Review	*N/A*
D. System and Station One-Lines	*N/A*