# Operations Project Authorization Form

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|---|---|
| Date Prepared: November 23, 2021 | Project Title: 2021 Technical Training Capital Program |
| Company:<br>CL&P Distribution Connecticut<br>NSTAR Distribution Eastern MA<br>WMECO Distribution Western MA<br>PSNH Distribution New Hampshire | Project ID Number:<br>CTTRN21 CT Training Annual Capital Project<br>MAETRN21 EMA Training Annual Capital Project<br>MAWTRN21 WMA Training Annual Capital Project<br>NHTRN21 NH Training Annual Capital Project |
| Organization: Operations Services | Class(es) of Plant: Material |
| Project Initiator: [redacted] | Project Category: Material |
| Project Owner/Manager: [redacted] | Project Type: *Annual Program* |
| Project Sponsor: [redacted] | Project Purpose: part of regulatory tracked program? No |
| Estimated in service date: 12/31/2021 | If Transmission Project: PTF / Non-PTF / NA N/A |
| Supplement to Existing Authorization? No | Capital Investment Part of Original Operating Plan? Yes |
| Eng./Constr. Resources Budgeted? N/A | O&M Expenses Part of the Original Operating Plan? N/A |

## Project Authorization

*Project authorization must be in accordance with the approval levels included in the Delegation of Authority Policy (DOA).*

*If Chief Executive Officer or Subsidiary Board approval is required, document the review by Enterprise Risk Management (ERM) and Financial Planning and Analysis (FP&A)*

ERM: _____

FP&A: _____

## Executive Summary

An authorization of $1,230,000 is requested for Eversource's annual Technical Training capital budget. This funding is required in order to upgrade and further enhance the organization's training capabilities through the introduction of additional technology, tools, and infrastructure. In CT, a training substation will be constructed in the Berlin training yard. This will include relocation of decommissioned substation assets in CT in addition to investments in substation switching apparatus. In MA, the "Iron Triangle" training yard at Mass Ave will be upgraded. This includes the addition of substation switching apparatus, underground switching apparatus, and underground cabling. In NH and MA west locations, again additional switching apparatus, tools, and equipment to replicate, during training, tasks performed by overhead, underground, and stations personnel. This supports the overall efforts within Operations to improve hands-on switching & tagging training for field personnel.

| Operations Services/Technical Training Operations | | | | | |
|---|---|---|---|---|---|
| 2021 Capital Budget | | | | | |
| Op Co | Program | Project ID | Project Title | Project Budget | Budget CCC |
| CT | Dist | CTTRN21 | CT Training Annual Capital Project | $ 550,000 | 2T3 |
| MA East | Dist | MAETRN21 | MA E Training Annual Capital Project | $ 600,000 | N60 |
| MA West | Dist | MAWTRN21 | MA W Training Annual Capital Project | $ 20,000 | 036 |
| NH | Dist | NHTRN21 | NH Training Annual Capital Project | $ 60,000 | 7XC |
| Technical Electric Training Total | | | | $ 1,230,000 | |

## Project Costs Summary

*See APS3 and APS8 requirements and consult with Plant Accounting for capital/O&M determination. Use published loaders for benefits, materials, and invoices, maintained by the Director, Budget and Internal Reporting.*
*Note: Dollar values are in thousands*

| | Prior Authorized | 2021 | 20__ | 20__+ | Totals |
|---|---|---|---|---|---|
| Capital Additions - Direct | $ - | $ 1,225 | $ - | $ - | $ 1,225 |
| Less Customer Contribution | - | - | - | - | - |
| Removals net of Salvage ____% | - | - | - | - | - |
| Total - Direct Spending | $ - | $ 1,225 | $ - | $ - | $ 1,225 |
| Capital Additions - Indirect | - | 5 | - | - | 5 |
| Subtotal Request | $ - | $ 1,230 | $ - | $ - | $ 1,230 |
| AFUDC | - | - | - | - | - |
| Total Capital Request | $ - | $ 1,230 | $ - | $ - | $ 1,230 |
| O&M | - | - | - | - | - |
| Total Request | $ - | $ 1,230 | $ - | $ - | $ 1,230 |

## Financial Evaluation

*Provide the following financial information (attach additional detail if summarized items are significant or additional information is needed). Note: Dollar values are in thousands*

| Direct Capital Costs | Year 1 | Year 2 | Year 3+ | Total |
|---|---|---|---|---|
| Materials | 743 | | | 743 |
| Other, including contingency amounts (describe) | 482 | | | 482 |
| Total | 1,225 | | | 1,225 |

| Indirect Capital Costs | Year 1 | Year 2 | Year 3+ | Total |
|---|---|---|---|---|
| Indirect/Overheads (including benefits) | 5 | | | 5 |
| Capitalized interest or AFUDC, if any | | | | |
| Total | | | | |

| | | | | |
|---|---|---|---|---|
| Total Capital Costs | 1,230 | | | 1,230 |
| Less Total Customer Contribution | | | | |
| **Total Capital Project Costs** | 1,230 | | | 1,230 |
| **Total O&M Project Costs** | | | | |

*Note: Explain unique payment provisions, if applicable*

*If this is a new business project, is a customer contribution required? If yes, please note the contribution amount.*

*In addition, for all electric and gas growth / new business projects, please attach the CIAC calculation*

*Provide other financial documentation as warranted by management and / or regulatory precedent. When performing financial analysis, use appropriate discount rate by company (can be provided by Budgeting and Internal Reporting or Financial Planning and Analysis).*