Supplement Request Form

Date Prepared:08/09/2021	Project Title: Western Pole Reconductoring for Reject Poles
Company/Companies: Eversource CT	Project ID Number: CD01159
Organization: Distribution Electric	Plant Class/(F.P.Type): Distribution
Project Initiator: [redacted]	Project Type: *Specific*
Project Manager: [redacted]	Capital Investment Part of Original Operating Plan? Y / N
Project Sponsor: [redacted]	O&M Expenses Part of the Original Operating Plan? Y / N
Current Authorized Amount: $759,475	Estimated in service date(s): 12/31/2020
Supplement Request: $866,613	Other:
Total Request: $1,626,091	

Supplement Justification

Supplement Request Forms must be completed for projects in accordance with the Project Authorization Policy and approval levels in the Delegation of Authority Policy (DOA) as follows:

For Corporate Shared Services Projects:
For projects $500K to $10M - An increase in total authorized cost > 15% or;
For projects > $10M - An increase in total authorized cost > $1.5M

For Distribution Operations Projects:
For projects <= $250K - An increase in direct costs >= $25K or;
For projects >$250K - An increase in direct costs >10%

For Transmission Operations Projects:
For projects <= $500K – An increase in total authorized cost >= $75K
For projects $500K to $16.5M- An increase in total authorized cost > 15% or;
For projects > $16.5M - An increase in total authorized cost > $2.5M

Justification for Additional Resources

This project was created to reconductor areas where multiple defective poles were identified because of the 2018 pole inspection program. Laterals were identified for reconductoring where there was bare wire and multiple poles identified for replacement.

Cost escalations were due to the increased setup time/material costs to replace transformers and upgrade secondary wire in the Danbury and Brookfield areas. There were additional costs in areas of higher customer density including increased traffic control. The original ENG estimate did not account for 20 transformer replacements, and reconductoring of 11,170' of secondary conductor. Increased labor costs also added to the additional cost.

PAF Reject poles - Western Reconduct

Supplement Cost Summary

Note Dollar Values are in Thousands:

	Prior Authorized	Supplement Request	Totals
Capital Additions - Direct	$396	$453	$849
Less Customer Contribution	$0	$0	$0
Removals net of Salvage ____%	$16	$19	$35
Total - Direct Spending	$412	$472	$884
Capital Additions - Indirect	$309	$352	$661
AFUDC	$11	$13	$24
Total Capital Request	$732	$837	$1,569
O&M	$27	$30	$57
Total Request	$759	$867	$1,626

Total supplement request by year view:
Note dollar values are in Thousands:

	2019	2020	2021	Totals
Capital Additions - Direct	$0	$453	$0	$453
Less Customer Contribution	$0	$0	$0	$0
Removals net of Salvage ____%	$0	$19	$0	$19
Total - Direct Spending	$0	$472	$0	$472
Capital Additions - Indirect	$0	$352	$0	$352
AFUDC	$0	$13	$0	$13
Total Capital Request	$0	$837	$0	$837
O&M	$0	$30	$0	$30
Total Request	$0	$867	$0	$867