Supplement Request Form

Date Prepared: 02/11/2019	Project Title: Wtby Reroute [redacted] to Eliminate Dbl Ckt
Company/Companies: CL+P	Project ID Number: CD00265
Organization: CT Field Operations	Plant Class/(F.P.Type): Distribution Line
Project Initiator: [redacted]	Project Type: Specific
Project Owner/Manager: [redacted]	Project Category: Reliability
Project Sponsor: [redacted]	Project purpose: Improve system reliability
Current Authorized Amount: $444K	Estimated in service date(s): 12/31/2018
Supplement Request: $474K	
Total Request: $918K	

Project Authorization Supplement Justification

This request is for supplemental funding in the amount of $474K for the completion of a reliability project to reroute circuit [redacted] in Waterbury and reduce the exposure of the double circuit line.

Project Need Statement *(Description of Issue)*

[redacted]

Primary Reasons for Increase in Funding

The project design estimate was completed on November 25, 2014 and assumed the project would be completed by December 2015. Actual construction lasted into November 2018.

1. Contractor costs were $203K greater than the design estimate
2. Overtime labor required for the job of $18K was not included in the design estimate
3. Indirect allocations for E&S, payroll, stores and vehicles were greater than the design estimate by $253K as CL+P indirect costs were significantly higher in 2017 and 2018 than the historical rates used in the estimate.

Project Authorization Supplement Cost Summary

Supplement (dollars in thousands)

	Prior Authorized	Supplemental Request	Total	Total excl Cust Cont
Capital Additions - Direct	$ 266	$ 221	$ 487	$ 487
Less Customer Contribution	-	-	-	-
Removals new of Salvage _____%	-	-	-	-
Total Direct Spending	$ 266	$ 221	$ 487	$ 487
Capital Additions - Indirect	178	253	431	431
AFUDC	-	-	-	-
Total Capital Request	$ 444	$ 474	$ 918	$ 918
O&M	-	-	-	-
Total Request	**$ 444**	**$ 474**	**$ 918**	**$ 918**

Total Supplement Request by year view:

	Prior/2018	2019	2020	Total
Capital Additions - Direct	$ 487	$ -	$ -	$ 487
Less Customer Contribution	-	-	-	-
Removals new of Salvage _____%	-	-	-	-
Total Direct Spending	$ 487	$ -	$ -	$ 487
Capital Additions - Indirect	431	-	-	431
AFUDC	-	-	-	-
Total Capital Request	$ 918	$ -	$ -	$ 918
O&M	-	-	-	-
Total Request	**$ 918**	**$ -**	**$ -**	**$ 918**