Supplement Request Form

Date Prepared: 02/21/2019	Project Title: [redacted] DB Cable Replacement
Company/Companies: CL+P	Project ID Number: CD00817
Organization: CT Field Operations	Plant Class/(F.P.Type): Distribution
Project Initiator: [redacted]	Project Type: Specific
Project Owner/Manager: [redacted]	Project Category: Cable Replacement
Project Sponsor: [redacted]	Project purpose: Cable Replacement
Current Authorized Amount: $271K	Estimated in service date(s): 12/30/2017
Supplement Request: $228K	
Total Request: $500K	

Project Authorization Supplement Justification

This request is for supplemental funding in the amount of $228K for the completion of the [redacted] DB Cable replacement. The projects brings the DB cable instructor to the current standard construction practices allowing for easier maintenance. Over an eight year (8) period, cable faults accounted for 38,387 customer minutes. The added protection of conduit and the improvement in the technological manufacturing process of the cable itself will improve reliability and customer satisfaction.

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Project Need Statement *(Description of Issue)*

[redacted]

[redacted]

Primary Reasons for Increase in Funding

[redacted]

Contractor Cost$:

	$	(2,720.86)
BSC GROUP INC	$	853.31
CHARTER OAK UTILITY CONSTRUCTORS INC	$	114,871.35
E J ELECTRIC T & D LLC	$	90,062.47
ETS LLC	$	687.00
SARGIS ASS	$	921.42
SARGIS ASSOCIATES INC	$	19,815.90
SUNBELT RENTALS INC	$	2,646.30
VANASSE HANGEN BRUSTLIN INC	$	2,500.00
Grand Total	**$**	**229,636.89**

Variance Breakdown Actual$ vs. ACT E$timate:

Actual vs. ACT Estimate	Actual	ACT Est	Variance
Direct Costs	280,361	83,932	196,429
Materials	49,497	23,792	25,705
Other		6,021	(6,021)
Outside Services	229,637	37,629	192,008
Overtime Labor	40	-	40
Straight Time Labor	1,186	16,490	(15,304)
Allocations	216,634	51,049	165,585
AFUDC	5,863	518	5,345
AS&E	2,548	-	2,548
E&S	179,194	50,531	128,663
MDEC	10,858	-	10,858
Payroll	853	-	853
Stores & Lobby Stock	17,192	-	17,192
Vehicle	127	-	127
Total Cost	**496,995**	**134,981**	**362,014**

Project Authorization Supplement Cost Summary

Supplement (dollars in thousands)

	Prior Authorized	Supplemental Request	Total	Total excl Cust Cont
Capital Additions - Direct	$ 81	$ 202	$ 283	$ 283
Less Customer Contribution	-	-	-	-
Removals new of Salvage _____%	-	-	-	-
Total Direct Spending	$ 81	$ 202	$ 283	$ 283
Capital Additions - Indirect	54	163	217	217
AFUDC	-	-	-	-
Total Capital Request	$ 135	$ 365	$ 500	$ 500
O&M	-	-	-	-
Total Request	**$ 135**	**$ 365**	**$ 500**	**$ 500**

Total Supplement Request by year view:

	Prior/2018	2019	2020	Total
Capital Additions - Direct	$ 283		$ -	$ 283
Less Customer Contribution	-	-	-	-
Removals new of Salvage _____%	-	-	-	-
Total Direct Spending	$ 283	$ -	$ -	$ 283
Capital Additions - Indirect	217		-	217
AFUDC	-	-	-	-
Total Capital Request	$ 500	$ -	$ -	$ 500
O&M	-	-	-	-
Total Request	**$ 500**	**$ -**	**$ -**	**$ 500**