Supplement Request Form

Date Prepared: 8/5/21	Project Title: [redacted] Smart Switch Program
Company/Companies: Eversource CT	Project ID Number: CD00881
Organization: Distribution	Plant Class/(F.P.Type): Overhead
Project Initiator: [redacted]	Project Type: Smart Switch Program
Project Manager: [redacted]	Capital Investment Part of Original Operating Plan? Y
Project Sponsor: [redacted]	O&M Expenses Part of the Original Operating Plan? Y
Current Authorized Amount: $520.1K	Estimated in service date(s): 8/20/19
Supplement Request: $432.5K	Other:
Total Request: $952.5K	

Supplement Justification

Project CD00881 received Full Funding of $520K on 7/25/2018 CT-PAC meeting. This project has been completed and we are requesting Final Authorization in the amount of $952.5K, a difference of $432.5K.

There are several reasons that attribute to the difference in cost. An additional 100' of 750 KCMIL CU underground cable was required above the 1,050' that was originally estimated in the project scope ($10K). This project also experienced additional costs associated with switching requests, switching durations and traffic control with the congestion associated with working in an urban environment ($250K). The previously described additions also resulted in the indirects that make up the remaining increase in cost ($153K).

Attached below is the Full Funding PAF reflecting the previously approved budget amount.

CD00881-OPAF-[redacted]
[redacted] Smart Switch-Full

Supplement Cost Summary

Note: Dollar values are in thousands:

	Prior Authorized	Supplement Request	Total
Capital Additions - Direct	$ 309.3	$ 270.6	$ 579.9
Less Customer Contribution	$ -	$ -	$ -
Removals net of Salvage ____%	$ 9.8	$ (9.8)	$ -
Total Direct Spending	$ 319.1	$ 260.8	$ 579.9
Capital Additions - Indirect	$ 180.1	$ 139.7	$ 319.8
AFUDC	$ 2.5	$ 12.8	$ 15.3
Total Capital Request	$ 501.6	$ 413.4	$ 915.0
O&M	$ 18.4	$ 19.1	$ 37.5
Total Request	**$ 520.1**	**$ 432.4**	**$ 952.5**

Note: Dollar values are in thousands:

Total Supplement Request by year view:

	Year 20__	Year 20__	Year 20__+	Total
Capital Additions - Direct	$ -	$ -	$ -	$ 270.6
Less Customer Contribution	-	-	-	$ -
Removals net of Salvage ____%	-	-	-	$ (9.8)
Total Direct Spending	$ -	$ -	$ -	$ 260.8
Capital Additions - Indirect	-	-	-	$ 139.7
AFUDC	-	-	-	$ 12.8
Total Capital Request	$ -	$ -	$ -	$ 413.4
O&M	-	-	-	$ 19.1
Total Request	**$ -**	**$ -**	**$ -**	**$ 432.4**