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Supplement Request Form

Project Title: DER Customer Portal and Management System, Supplemental	**Project Number:** CUSPORTAL
Date Prepared: 11/07/2022	**Company:** CL&P Electric Distribution 11
Organization: Distributed Energy Resource Planning	**Class(es) of Plant:** Other
Project Initiator: [redacted]	**Project Category:** Distributed Generation
Project Manager: [redacted]	**Project Type:** Specific
Project Sponsor: [redacted]	**Project Purpose:** CT Grid Enhancement
Estimated in service date: 11/18/2022	**Capital Investment part of original Operating Plan:** Yes
Current Authorization Amount: $ 1,931,000	**O&M Expenses part of request:** Yes
Supplement Request: $ 387,404	**Other:**
Total Request: $ 2,318,404	

Supplement Justification

Unexpected IT costs due to higher than expected complexity and integration

Justification for Additional Resources

The purpose of the initial PAF for the DER Customer Portal and Management System (Power Clerk) was to provide an interactive, two-way communication platform for customers and developers that are proposing to connect DERs onto the electric distribution system. The ability to manage these DER resources from development, construction, and operation is critical to the goal of integrating DER into a modern electrical distribution system.

The initial PAF was prepared on January 9, 2017 and approved. Unexpected IT costs increase due to higher than anticipated complexity of the interfaces and integration with internal resource as well as additional security costs due to more stringent requirements not anticipated resulted in an additional $ 387,404

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Supplement Cost Summary

Note: Dollars are in thousands.

Capital Costs	Prior Authorized	Supplemental Request	Total
Direct Capital Costs			
Internal Labor	$107	$21	$128
Outside Services	$1,684	$338	$2022
Materials	-		
Removals	-		
Risk and Contingency	-		
Other			
Subtotal	$1,791	$359	$2150
Indirect Capital Costs			
Indirect/Overheads (including benefits)	$90	$18	$108
Capitalized interest or AFUDC, if any	$50	$10	$60
Subtotal	$140	$28	$168
Total Customer Contribution	$0		
Total Capital Project Costs	**$1,931**	**$ 388**	**$2,318**



CUSPORTAL Project Authorization Form