Appendix 5
Subsidiary Board Approval Package Template

Supplement Request Form

Project Title: CT FCS AMR Solutions	**Project Number:** 16CCFS11
Date Prepared: 04/02/2024	**Company:** CL&P Electric Distribution 11 Choose an item. Choose an item.
Organization: Customer Care	**Class(es) of Plant:** CL&P General Plant Tools & Equipment
Project Initiator: [redacted]	**Project Category:** Customer Other/Lifecycle Replacement
Project Manager: [redacted]	**Project Type:** Specific
Project Sponsor: [redacted]	**Project Purpose:** To buy AMR equipment and Software associated with implementing the new Field Collection System as the old collections system will no longer be supported.
Estimated in service date: 07/04/2024	**Capital Investment part of original Operating Plan:** Yes
Current Authorization Amount: $484,315	**O&M Expenses part of request:** No
Supplement Request: $312,205	**Other:**
Total Request: $796,520	

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 $16.5M - An increase in total authorized cost > 15% or;
For projects > $16.5M - An increase in total authorized cost > $2.5M

For Distribution and Transmission Operations Projects:
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

In this section, please provide a detailed and comprehensive justification for the additional resources. Please include, scope changes, dollar changes, the reasons for the changes, etc.

In addition, please attach a copy of the prior authorized PAF as reference.

In 2016 there were two PAF's for CT Electric:
1) 16CCFS11 for mobile collector meter reading equipment authorized to spend $484,315, spent $796,520, over PAF authorized amount of $312,205
2) 16CCMR11 for handheld meter reading equipment authorized to spend $1,020,000, spent $680,126, under PAF authorized amount ($339,874)
3) Net Total authorized spend $1,504,315, spent $1,476,646, under authorized amount ($27,669)

There was a need for more mobile collector equipment (16CCFS11) than handheld equipment (16CCMR11) and therefore there was more spend in 16CCFS11 than 16CCMR11. When both CT Electric projects are totaled together it is under the total authorized amount.

Supplement Cost Summary

Capital Costs	Prior Authorized	Supplemental Request	Total
Direct Capital Costs			
Internal Labor			
Outside Services			
Materials	$425,000	$312,205	$737,205
Removals			
Risk and Contingency			
Other	$44,029	$0	$44,029
Subtotal	**$469,029**	**$312,205**	**$781,234**
Indirect Capital Costs			
Indirect/Overheads (including benefits)	$8,500		$8,500
Capitalized interest or AFUDC, if any	$6,786		$6,786
Subtotal	**$15,286**	**$0**	**$15,286**
Total Customer Contribution			
Total Capital Project Costs	**$484,315**	**$312,205**	**$796,520**



FCS Rollout_AMR Solutions PAF CT.doc