CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: 69 kV A-Sub to PP Sub Re-Build ED-4

PROJECT TYPE: Infrastructure Improvement

DEPARTMENT: Electric Distribution

DESCRIPTION:
Rebuild/Relocate a portion of 69 kV Sub-Transmission Line, and A-Sub -Power Plant Sub, to include structure and conductor replacement.

JUSTIFICATION:
This project will improve system reliability. This line is 40+ years old. Structures and hardware are reaching their end of useful life. This line also currently offers limited access, and needs to be relocated from 11th Street.

Projected Five-Year Cost Schedule

Breakdown	Prior	2015	2016	2017	2018	2019	Beyond	Total
Eng./Design			$25,000					$25,000
Materials				$42,300				$42,300
Equip. Rental				$2,500				$2,500
Contingency				$10,000				$10,000
Total			$25,000	$54,800				$79,800
OP Expense	$0	$0	$0	$0	$0	$0	$0	$0
Cost Savings	$0	$0	$0	$0	$0	$0	$0	$0

Projected Five-Year Funding Schedule

Source	Prior	2015	2016	2017	2018	2019	Beyond	Total
CMLP D/R Fund			$25,000	$54,800				$79,800
Total			$25,000	$54,800				$79,800