CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Replace Power Plant C-Bus Vacuum Break EG-5

PROJECT TYPE: Equipment Maintenance

DEPARTMENT: Electric Generation

DESCRIPTION:
Replacement of 2,400 Volt Switchgear Breakers, for Unit 7.

JUSTIFICATION:
Existing circuit breakers are beginning to fail, causing availability issues with Unit 7. In addition there are safety issues that have become apparent when personnel have tried to remove breakers from service on an energized bus. Staff intends to replace up to five (5) breakers.

Projected Five-Year Cost Schedule

Breakdown	Prior	2015	2016	2017	2018	2019	Beyond	Total
Materials		$175,000						$175,000
Total		$175,000						$175,000
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		$175,000						$175,000
Total		$175,000						$175,000