## CARES 2024 CPCN/Tariff filing. NOTE: Participant Test is not accurate. Participant investment included for TRC only

Distribution System Benefits		Distribution System Costs	
Power Bill Declines	\$ 9,826,725	Revenue Declines	(\$10,606,510)
Rebates From EK	\$4,013,456	Administrative Costs	(\$296,196)
		Rebates Paid To Consumers	(\$3,311,472)
Total Benefits	\$13,840,181	Total Costs	(\$14,214,178)
Benefit / Cost Ratio: 0.97			

Participant Benefits		N/A	Participant Costs	
Electric Bill Declines	\$4,418,160		Up Front Investment	(\$3,679,229)
Rebates From Distribution Systen	n \$ 2,163,228			
Reductions in O&M costs	\$0			
Tax Credits	\$0			
Reductions in Gas bill	\$449,333			
Total Benefits	\$7,030,721		Total Costs	(\$3,679,229)
DO NOT USE	Benefit / C	ost Ratio	: 1.91	DO NOT USE

Total Resource Benefits		Total Resource Costs	
Avoided Energy Costs	\$6,388,093	Up Front Customer Investment	(\$5,632,167)
Avoided Gen Capacity Costs	\$10,212,614	Distribution System Admin. Costs	(\$296,196)
Avoided Transmission Expense	\$4,076,382	EK Administrative Costs	(\$71,038)
Reduced Customer O&M costs	\$0		
Tax Credits	\$0		
Reduced Nat Gas Costs	\$91,184		
Total Benefits	\$20,768,273	Total Costs	(\$5,999,401)
	Benefit / Cost	Ratio: 3.46	

EK Benefits		EK Costs	
Avoided Energy Costs	\$6,388,093	Decrease In Revenue	(\$9,826,725)
Avoided Gen Capacity Costs	\$10,212,614	Rebates Paid	(\$4,013,456)
Avoided Transmission Expense	\$4,076,382	Administrative Costs	(\$71,038)
Total Benefits	\$20,677,089	Total Costs	(\$13,911,219)
	Benefit / Cost	Ratio: 1.49	

Utility Test Benefits		Utility Test Costs	
Avoided Energy Costs	\$6,388,093	Rebates Paid to Participants	(\$3,311,472)
Avoided Gen Capacity Costs	\$10,212,614	Utility Admin Costs	(\$367,234)
Avoided Transmission Expense	\$4,076,382		
Environmental Externalities	\$0		
Total Benefits	\$20,677,089	Total Costs	(\$3,678,705)
Benefit / Cost Ratio: 5.62			

## Combined RIM:

Total Benefits \$20,677,089 Total Costs (\$14,285,215)

Benefit / Cost Ratio: 1.45