

Electric Capital Plan 2024 - Preliminary

11/13/2023

Project/ Equipment Description	Veh #	Purchase Year	Useful Life	Total Cost	Acct #	2023			2024			More/(Less) than 2023
						From Prior Res	Curr Year	Reserve For Future	From Prior Res	Curr Year	Reserve For Future	
ROOFS												
Electric Dept-Done in 1996		2022	2022	98,050	07.442.730	-	-	-	-	-	-	0
Sub-total-Roofs						-	-	-	-	-	-	0
ELECTRIC PROJECTS-Acct # 442												
Christmas Decorations		2021	2021	-	07.442.720							0
Utility billing-Folding Machine Lease/Purchase					07.442.720							0
1995 Sullivan D185 Air Compressor		2020	2020	19,500	07.442.740							0
2016 GMC Sierra Pickup-4 wheel drive	20	2031	2031	50,000	07.442.740							0
2016 GMC Pickup-Snowplow attachment	20	2031	2031	10,000	07.442.740							0
2010 GMC Bekt Truck-Place PO in Jan 2020	21	2020	2020	235,000	07.442.740							0
2017 Freightliner Digger Derrick -Line Truck	22	2032	2032	223,000	07.442.740							0
2014 Freightliner Bucket Trk	23	2026	2026	315,000	07.442.740			78,500		58,000		-20,500
2015 Ford F-150 Pickup-4 wheel drive	24	2027	2027	40,000	07.442.740							0
2010 Ford 1.5 ton dump with plow	25	2025	2025	80,000	07.442.740			26,000		27,000		1,000
Replace, Globes-(65 @ \$1,000)		2017	2017	65,000	07.442.720							0
Battery replacement (batteries abd charger)		2021	2021	25,000	07.442.720							0
Relay upgrade drawings		2022	2022	21,500	07.442.720							0
Enhance relay scheme w/new ABB functionality		2022	2022	6,500	07.442.720							0
Remove old relays		2021	2021	5,300	07.442.720							0
Fix ABB meters for PPL verification		2021	2021	6,500	07.442.720							0
Camera system (assume 6 cameras with NVR)		2023	2023	37,000	07.442.720							0
Misc Engineering		2025	2025	10,000	07.442.720							0
Transformers (2 @ \$500,000 each)		2030	2030	1,000,000	07.442.720			100,000		100,000		0
Comcast Firewall		2020	2020	7,500	07.442.720							0
Electric Plant Garage Floor		2024	2024	40,000	07.442.730				40,000			40,000
Substation Security System-over 2 years		2020	2020	60,000	07.442.720							0
Substation SCADA system-Eng in dept exp		2017	2017	15,000	07.442.720							0
Retaining Wall at 7th St Building		2017	2017	5,000	07.442.720							0
4th Circuit - Phase III		2022	2022	21,500	07.442.720							0
4th Circuit Construction		2028	2028	600,000	07.442.720							0
Underground Cable replacement		2025	2025	100,000	07.442.720			20,000		20,000		0
Traffic Light Controllers		2021	2021	24,000	07.442.720							0
Replace Meters=(\$36*4,200)		2020-2025	2020-2025	955,000	07.442.720		155,000	-	160,000	-		5,000
2005 Bandit Chipper		2021	2021	40,000	07.442.740			-		-		0
Replace 2 Circuit Breakers & 1 Tie Breaker		2014	2014	120,000	07.442.720							0
Fire Alarm System at sub-station		2021	2021	-	07.442.720							0
GIS-Arc Map Software		2019	2019	4,000	07.442.720							0
Compact Excavator		2020	2020	65,000	07.442.720							0
Replace Hand held Meter & Mobilight		2018	2018	1,000	07.442.720							0
Sub-total-Electric						-	155,000	224,500	-	200,000	205,000	25,500
Total Capital Projects & Reserve						-	155,000	224,500	-	200,000	205,000	-76,000
Total Capital Budget							379,500			405,000		-76,000