

Electric Capital Plan 2022 Adopted

12/28/2021

Project/ Equipment Description	Veh #	Purchase	Total Cost	Acct #	2021			2022			More/(Less) than 2021
		Year			From Prior Res	Curr Year	Reserve For Future	From Prior Res	Curr Year	Reserve For Future	
ROOFS		2022									
Electric Dept-Done in 1996		2022	98,050	07.442.730	-	-	20,000.00		20,000	-	0
Sub-total-Roofs					-	-	20,000.00	-	20,000	-	0
ELECTRIC PROJECTS-Acct # 442											0
Christmas Decorations		2021	-	07.442.720	-	20,000.00	-				-20,000
Utility billing-Folding Machine Lease/Purchase				07.442.720	-	-	-				0
1995 Sullivan D185 Air Compressor		2020	19,500	07.442.740	-	-	-				0
2016 GMC Sierra Pickup-4 wheel drive	20	2031	50,000	07.442.740	-	-	-				0
2016 GMC Pickup-Snowplow attachment	20	2031	10,000	07.442.740	-	-	-				0
2010 GMC Bckt Truck-Place PO in Jan 2020	21	2020	235,000	07.442.740	-	238,315.00	-	-	-	-	-238,315
2017 Freightliner Digger Derrick -Line Truck	22	2032	223,000	07.442.740	-	-	-				0
2014 Freightliner Bucket Trk	23	2025	250,000	07.442.740	-	-	-	-		62,500	62,500
2015 Ford F-150 Pickup-4 wheel drive	24	2027	40,000	07.442.740	-	-	-				0
2010 Ford 1.5 ton dump with plow	25	2025	80,000	07.442.740	-	-	16,000.00	-	-	-	-16,000
Replace, Globes-(65 @ \$1,000)		2017	65,000	07.442.720	-	-	-				0
Battery replacement (batteries abd charger)		2021	25,000	07.442.720	-	30,000.00	-		30,000	-	0
Relay upgrade drawings		2022	21,500	07.442.720	-	-	-		21,500		21,500
Enhance relay scheme w/new ABB functionality		2022	6,500	07.442.720	-	-	-		6,500		6,500
Remove old relays		2021	5,300	07.442.720	-	5,300.00	-				-5,300
Fix ABB meters for PPL verification		2021	6,500	07.442.720	-	6,500.00	-				-6,500
Camera system (assume 6 cameras with NVR)		2023	37,000	07.442.720	-	-	-		10,000		10,000
Misc Engineering		2025	10,000	07.442.720	-	-	-				0
Transformers (2 @ \$500,000 each)		2030	1,000,000	07.442.720	-	-	100,000.00			100,000	0
Comcast Firewall		2020	7,500	07.442.720	-	7,500.00	-		7,500		0
Electric Plant Garage Floor		2021	40,000	07.442.730	-	-	-				0
Substation Security System-over 2 years		2020	60,000	07.442.720	-	-	-				0
Substation SCADA system-Eng in dept exp		2017	15,000	07.442.720	-	-	-				0
Retaining Wall at 7th St Building		2017	5,000	07.442.720	-	-	-				0
4th Circuit - Phase III		2023	21,500	07.442.720	-	-	-				0
4th Circuit Construction		2026	600,000	07.442.720	-	-	-				0
Underground Cable replacement		2025	100,000	07.442.720	-	-	20,000.00			20,000	0
Traffic Light Controllers		2021	24,000	07.442.720	-	-	-				0
Replace Meters-(\$120*4,000) +\$50K		2020-2025	825,000	07.442.720	-	152,000.00	-		190,000		38,000
2005 Bandit Chipper		2023	60,000	07.442.740	-	-	17,000.00			13,000	-4,000
Replace 2 Circuit Breakers & 1 Tie Breaker		2014	120,000	07.442.720	-	-	-				0
Fire Alarm System at sub-station		2021	-	07.442.720	-	15,000.00	-				-15,000
GIS-Arc Map Software		2019	4,000	07.442.720	-	-	-				0
Compact Excavator		2020	65,000	07.442.720	-	-	-				0
Replace Hand held Meter & Mobilight		2018	1,000	07.442.720	-	-	-				0
Sub-total-Electric					-	474,615	153,000	-	265,500	195,500	-166,615
Total Capital Projects & Reserve					-	474,615	173,000	-	285,500	195,500	-166,615
Total Capital Budget						647,615			481,000		-166,615