

Electric Capital Plan 2021 Adopted

01/06/2021

Project/ Equipment Description	Veh #	Purchase Year	Total Cost	Acct #	2020			2021			More/(Less) than 2019
					From Prior Res	Curr Year	For Future	From Prior Res	Curr Year	For Future	
Budget Year		2021									
ROOFS											
Electric Dept-Done in 1996		2022	98,050	07.442.730		0		0	20,000		0
Sub-total-Roofs						0		0			0
ELECTRIC PROJECTS-Acct # 442											
Christmas Decorations		2021	40,000	07.442.720				20,000			0
Utility billing-Folding Machine Lease/Purchase				07.442.720							0
1995 Sullivan D185 Air Compressor		2020	19,500	07.442.740		0		0			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	123,900	111,100	0	0	0	0	235,000
2017 Freightliner Digger Derrick -Line Truck	22	2032	223,000	07.442.740							0
2014 Freightliner Bucket Trk	23	2024	235,000	07.442.740		0		0			0
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	16,000			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		0	5,000	30,000		0	
Relay upgrade drawings		2022	21,500	07.442.720		0	10,750	10,750			
Enhance relay scheme w/new ABB functionality		2022	6,500	07.442.720		0	3,250	3,250			
Remove old relays		2021	5,300	07.442.720		0		5,300			
Fix ABB meters for PPL verification		2021	6,500	07.442.720		0		6,500			
Camera system (assume 6 cameras with NVR)		2023	37,000	07.442.720		0	7,400	7,400			
Misc Engineering		2025	10,000	07.442.720		0	2,000	2,000			
Transformers (2 @ \$500,000 each)		2030	1,000,000	07.442.720					100,000		
Comcast Firewall		2020	7,500	07.442.720		7,500		7,500			
Electric Plant Garage Floor		2021	40,000	07.442.730				40,000			0
Substation Security System-over 2 years		2020	60,000	07.442.720		0		0			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		2022	21,500	07.442.720		0	10,750	10,750			10,750
4th Circuit Construction		2025	600,000	07.442.720							
Underground Cable replacement		2025	100,000	07.442.720			20,000	20,000			
Traffic Light Controllers		2021	24,000	07.442.720							0
Replace Meters=(\$120*4,000) +\$50K		2020-2025	849,500	07.442.720		144,000		144,000			4,000
2005 Bandit Chipper		2021	40,000	07.442.740							0
Replace 2 Circuit Breakers & 1 Tie Breaker		2014	120,000	07.442.720							0
Fire Alarm System at sub-station		2021	-	07.442.720			5,000	15,000		0	5,000
GIS-Arc Map Software		2019	4,000	07.442.720							-4,000
Compact Excavator		2020	65,000	07.442.720							0
Replace Hand held Meter & Mobilight		2018	1,000	07.442.720							0
Sub-total-Electric						262,600	80,150	338,450	120,000		198,750
Total Capital Projects & Reserve						262,600	80,150	0	338,450	120,000	198,750
Total Capital Budget								458,450			-144,000