

**PRINCETON PUBLIC UTILITIES COMMISSION
WORK STUDY MEETING
Mille Lacs Historical Society Amdall Room
101 10th Avenue South
Princeton, MN 55371
November 10th, 2021 1:00 P.M.**

- 1. Call to Order – Roll Call**
- 2. Approval of Agenda – Additions or Deletions**
- 3. 2022 Budget and Fee Schedule Discussion**
- 4. Adjournment**

Large 2022 Projects	Description	Primary Department		Water Allocation		Electric Allocation		Total Proposed	Total Approved	Total Actual	Notes
		Water	Electric	Water	Electric	Water	Electric				
		Totals	\$164,400	\$155,600			\$320,000	\$0	\$0		
		Department	Water	Electric	Water	Electric	Proposed	Approved	Actual		
	Roof Replacement	Admin	16%	84%	16%	84%	\$70,000				Roof 1 and 2 per McDowall Roof Inspection Report
	Network Server Upgrade	Admin	16%	84%	16%	84%	\$0				\$10K (in budget 61-0921-9211, 64-0921-9211)
	UG / System Improvement Work	Electric	0%	100%	0%	100%	\$30,000				\$50K (in budget - 64-0580-5841)
	Rate Study	Admin	16%	84%	16%	84%	\$0				\$30K (\$25,200 in budget - 64-0923-9234, \$4,800 in budget - 61-0923-9234)
	AMI - Water	Water	100%	0%	100%	0%	\$150,000				
	Wellhead Plan Implementation	Water	100%	0%	100%	0%	\$0				\$20K (in budget - 61-0930-9301)
	Vac Trailer	Electric	16%	84%	16%	84%	\$20,000				
	Replace #16 Truck	Electric	0%	100%	0%	100%	\$50,000				

ELECTRIC

Electric

Category	2021	2022	2023	2024	2025	2026	Notes
Distribution							
AMI	\$ 175,000.00	\$ -	\$ 100,000.00	\$ -	\$ -	\$ -	
System Improvements	\$ 60,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	
DISTRIBUTION SUB-TOTAL	\$ 235,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	
Substations							
North Sub	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Long-Term System Plan Study underway (10 year horizon)
Plant Sub	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Long-Term System Plan Study underway (10 year horizon)
South Sub	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Long-Term System Plan Study underway (10 year horizon)
SUBSTATION SUB-TOTAL	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Power Plant							
SCADA Upgrade	\$ 15,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	
Warranty Renewal	\$ -	\$ -	\$ -	\$ -	\$ 100,000.00	\$ -	
POWER PLANT SUB-TOTAL	\$ 15,000.00	\$ -	\$ -	\$ -	\$ 100,000.00	\$ -	
Renewals and Subscriptions	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
FEES SUB-TOTAL	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Consultants and Studies							
System Study	\$ 30,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	
Rate Study	\$ -	\$ 25,200.00	\$ -	\$ -	\$ -	\$ -	
STUDY SUB-TOTAL	\$ 30,000.00	\$ 25,200.00	\$ -	\$ -	\$ -	\$ -	
TOTAL	\$ 280,000.00	\$ 125,200.00	\$ 100,000.00	\$ 100,000.00	\$ 200,000.00	\$ 100,000.00	

*Numbers given are for discussion purposes and estimates based on current pricing/fees/etc.

WATER

Category	LifeCycle	Vendor	Comments	2021	2022	2023	2024	2025	2026	Notes
Distribution										
5th Avenue				\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ -	\$ -	\$ -	Complete late-2023
System Improvements				\$ -	\$ -	\$ 500,000.00	\$ -	\$ 100,000.00	\$ -	Dependent upon Millie Leas County schedule/work scope
DISTRIBUTION SUB-TOTAL				\$ 150,000.00	\$ 150,000.00	\$ 650,000.00	\$ -	\$ 100,000.00	\$ -	
Water Towers										
North Water Tower				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Re-paint in 2027 - 2028 (\$500,000)
Middle Water Tower				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
South Water Tower				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOWER SUB-TOTAL				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Water Treatment Plants										
WTP #1				\$ 30,000.00	\$ -	\$ 2,500.00	\$ 2,500.00	\$ -	\$ 2,500.00	
WTP #2				\$ -	\$ -	\$ 2,500.00	\$ -	\$ 2,500.00	\$ -	
WTP SUB-TOTAL				\$ 30,000.00	\$ -	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	
Renewals and Subscriptions										
MN Department of Health Fee				\$ 16,000.00	\$ 16,000.00	\$ 16,000.00	\$ 16,000.00	\$ 16,000.00	\$ 16,000.00	
FEE SUB-TOTAL				\$ 16,000.00	\$ 16,000.00	\$ 16,000.00	\$ 16,000.00	\$ 16,000.00	\$ 16,000.00	
Consultants and Studies										
Rate Study				\$ -	\$ 4,800.00	\$ -	\$ -	\$ -	\$ -	
Wellhead Protection Plan, Part II				\$ -	\$ 20,000.00	\$ -	\$ -	\$ -	\$ -	
STUDY SUB-TOTAL				\$ -	\$ 24,800.00	\$ -	\$ -	\$ -	\$ -	
TOTAL				\$ 196,000.00	\$ 190,800.00	\$ 668,500.00	\$ 18,500.00	\$ 118,500.00	\$ 18,500.00	

*Numbers given are for discussion purposes and estimates based on current pricing/fees/etc.

FACILITIES

Major Assets (Buildings, Grounds, Fleet, Equipment)

Category	Year	Comments	2021	2022	2023	2024	2025	2026	Notes
Roofs: Replacement									
Roof 1: Main									
Roof 2: Southwest			\$ -	\$ 50,270.00	\$ -	\$ -	\$ -	\$ -	
Roof 3: Northwest			\$ -	\$ 20,100.00	\$ -	\$ -	\$ -	\$ -	
Roof 4: Office			\$ -	\$ -	\$ 30,125.00	\$ -	\$ -	\$ -	
Roof 5: 2005 Addition			\$ -	\$ -	\$ -	\$ -	\$ 35,170.00	\$ -	
Roof 6			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
North Sub			\$ -	\$ -	\$ -	\$ 25,350.00	\$ -	\$ -	
Roofs: Maintenance									
Roof 1: Main			\$ 270.00	\$ 270.00	\$ 270.00	\$ 270.00	\$ 270.00	\$ 270.00	
Roof 2: Southwest			\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	
Roof 3: Northwest			\$ 185.00	\$ 185.00	\$ 185.00	\$ 185.00	\$ 185.00	\$ 185.00	
Roof 4: Office			\$ 125.00	\$ 125.00	\$ 125.00	\$ 125.00	\$ 125.00	\$ 125.00	
Roof 5: 2005 Addition			\$ 170.00	\$ 170.00	\$ 170.00	\$ 170.00	\$ 170.00	\$ 170.00	
Roof 6			\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	
North Sub			\$ 350.00	\$ 350.00	\$ 350.00	\$ 350.00	\$ 350.00	\$ 350.00	
ROOF SUB-TOTAL			\$ 1,300.00	\$ 71,670.00	\$ 31,425.00	\$ 26,650.00	\$ 36,470.00	\$ 1,300.00	
Fleet									
Truck #4	2017	Bucket Truck	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Electric
Truck #5	1999	Altec-Boom	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Electric
Truck #6	2001	Altec-Boom	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Electric
Truck #7	2017	Altec-Digger	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Electric
Truck #8	1996	Dump Truck	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 75,000.00	Electric
Truck #15	2014	Traverse	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Office/Staff
Truck #16	2003	Regular Cab Pickup	\$ -	\$ 50,000.00	\$ -	\$ -	\$ -	\$ -	Electric - Replacement in 2022
Truck #18	2008	Regular Cab Pickup	\$ -	\$ -	\$ -	\$ 50,000.00	\$ -	\$ -	Water
Truck #22	2011	Extended Cab Pickup	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Electric
Truck #23	2009	Extended Cab Pickup	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Water
Truck #24	2014	Regular Cab Pickup	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Electric/Power Plant
Truck #25	2018	Crew Cab Pickup	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Water Superintendent
Truck #26	2018	Crew Cab Pickup	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Electric Superintendent
FLEET SUB-TOTAL			\$ -	\$ 50,000.00	\$ -	\$ 50,000.00	\$ -	\$ 75,000.00	
Construction									
Office Remodel			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Warehouse Addition			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
CONSTRUCTION SUB-TOTAL			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Equipment									
Skid Loader	2021	Catepillar	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Water
Snowblower			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Water
Trencher			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Electric
Forklift			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Electric
Chipper			\$ -	\$ -	\$ 45,000.00	\$ -	\$ -	\$ -	Electric
Utility Tractor			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Trailer T1	2014	Utility Trailer	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Electric
Trailer T2	1996	Skid Loader Trailer	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Electric
Trailer T3	2005		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Electric
Trailer T4	2014	Dump Trailer	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Electric
Trailer T5	2016		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Water
Trailer T6		Vac Trailer	\$ -	\$ 20,000.00	\$ -	\$ -	\$ -	\$ -	
EQUIPMENT SUB-TOTAL			\$ -	\$ 20,000.00	\$ 45,000.00	\$ -	\$ -	\$ -	
TOTAL			\$ 1,300.00	\$ 141,670.00	\$ 76,425.00	\$ 76,650.00	\$ 36,470.00	\$ 76,300.00	

*Numbers given are for discussion purposes and estimates based on current pricing/fees/etc.

Category	LifeCycle	Vendor	Comments	2021	2022	2023	2024	2025	2026	Notes
Server	5-6 years									
Server Replacement										
# PPU-DC (HW)			Purch: ?	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	W2012 R2 - EOL Jan 2023 (Do not upgrade HW) (2 or 3 servers)
# CHEVY (HW + Labor)			Purch: 7/27/2017	\$ -	\$ 10,000.00	\$ -	\$ -	\$ -	\$ -	W2016 (PDC. Move all PPU-DC services here)
# YUKON-PRICETON (HW + Labor)			Purch: 2/20/2017	\$ 1,500.00	\$ -	\$ -	\$ -	\$ -	\$ -	W2019 - OS upgrade in 2021, HW upgrade 2023 or VM
# Windows Server Licensing				\$ 972.00	\$ 1,000.00	\$ -	\$ -	\$ -	\$ -	
# Windows 2019 CAL			\$42/user	\$ -	\$ 630.00	\$ -	\$ -	\$ -	\$ -	Double-check
Server maintenance			(\$550/yr x 2)	\$ -	\$ -	\$ 3,600.00	\$ -	\$ -	\$ -	# of users (Eaton), Is SQL licensing included in Yukon fees?
VMMware maintenance		VMMware	(\$171/3 yrs/\$67/yr)	\$ -	\$ 342.00	\$ -	\$ -	\$ -	\$ 171.00	New server has 3-year warranty, consolidate to single host.
				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	License is transferable to the new server: \$171 covers 3 years
SERVER SUB-TOTAL				\$ 2,472.00	\$ 11,972.00	\$ 3,600.00	\$ -	\$ -	\$ 771.00	
Workstations	4 - 5 years									
# Laptops			\$2,000/laptop	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
# Desktops			\$1,500/Desktop	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	
Monitors & other hardware			\$150/ monitor (23")	\$ 600.00	\$ 600.00	\$ 600.00	\$ 600.00	\$ 600.00	\$ 600.00	
WORKSTATIONS SUB-TOTAL				\$ 2,600.00	\$ 2,600.00	\$ 2,600.00	\$ 2,600.00	\$ 2,600.00	\$ 2,600.00	
Switches	5 years									
Managed Switches (Voyant 24 ports)				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Managed Switches (main office 48 ports)			\$2000/switch	\$ -	\$ -	\$ -	\$ -	\$ 2,000.00	\$ -	
Managed Switches (8 ports)			\$200/switch x 2	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Replace together
SWITCHES SUB-TOTAL				\$ -	\$ -	\$ -	\$ -	\$ 2,000.00	\$ -	
Renewals and Subscriptions										
CW Care Agreement										
# Servers & workstations support			\$1,600/mo	\$ 19,200.00	\$ 20,160.00	\$ 20,764.80	\$ 21,387.74	\$ 22,029.38	\$ 22,029.38	3 x \$125/svr. 17 x \$75/wks
# Mail Filter			\$1.20 x 19 users	\$ 273.60	\$ 273.60	\$ 273.60	\$ 273.60	\$ 273.60	\$ 273.60	Based on 9/2021 Inv. 5% 2022, 3% after
# Disc Encryption			\$346/mo - 3 agents	\$ 4,752.00	\$ 4,152.00	\$ 4,152.00	\$ 4,152.00	\$ 4,152.00	\$ 4,152.00	3 agents (upgrade with server, labor on year 1) (\$276, 2 agents)
# Backup; Datto Device	5-7 years			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Replace after 5 years
# Wireless Access Point (Ubiquity)	5 year		\$7/workstation/server	\$ 1,288.00	\$ 1,512.00	\$ 1,512.00	\$ 1,512.00	\$ 1,512.00	\$ 1,512.00	Security Plus
# End-Point Detection and Response (EDR)			Through Marco	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
# DarkWeb Monitoring			\$45/mo/domain	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Firewall; Sonicwall TZ 400	5 year		3 yr renewal	\$ -	\$ -	\$ 1,155.00	\$ -	\$ -	\$ -	3 year renewal cost
Office 365 (current \$50 monthly subs)			\$76/mo (\$4x19)	\$ 912.00	\$ 1,094.40	\$ 1,094.40	\$ 1,094.40	\$ 1,094.40	\$ 1,094.40	Assume 20% increase from Microsoft
Domain; ppuemn.com (01/15/2023)				\$ -	\$ -	\$ 72.00	\$ -	\$ -	\$ -	Expires: 01/15/2023
Domain; princetonutilities.com (08/26/2022)				\$ -	\$ 72.00	\$ 72.00	\$ -	\$ 72.00	\$ 72.00	Expires: 08/26/2022
Secure Certificate	1 year		annually	\$ 50.00	\$ 50.00	\$ 50.00	\$ 50.00	\$ 50.00	\$ 50.00	
FEES SUB-TOTAL				\$ 26,475.60	\$ 27,314.00	\$ 29,073.80	\$ 29,469.74	\$ 29,183.38	\$ 29,183.38	
Phone System and ISP										
Phone (Voyant)										
ISP (Mitaco)										
Applications										
Yukon										
TELECOM SUB-TOTAL				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL				\$ 31,547.60	\$ 41,886.00	\$ 35,273.80	\$ 32,069.74	\$ 34,554.38	\$ 31,783.38	

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2022 Plan (Electric)

	FY 2018	FY 2019	FY 2020	YTD 9/30/2021	YTD Budget	Total Budget	Est. Y/E	2022 (Low)	2022 (Avg)	2022 (High)
Revenues										
Residential	\$2,495,182	\$2,337,427	\$2,444,228	\$1,957,199	\$1,762,686	\$2,350,253	\$2,367,212	\$2,367,212	\$2,431,197	\$2,495,182
Small Commercial	\$741,811	\$710,931	\$666,659	\$551,549	\$530,487	\$707,321	\$722,438	\$722,438	\$732,124	\$741,811
Large General	\$2,300,572	\$2,203,902	\$1,888,298	\$1,286,892	\$1,667,898	\$2,223,869	\$2,245,239	\$2,245,239	\$2,272,905	\$2,300,572
Large Power	\$1,293,261	\$1,208,207	\$1,312,008	\$1,351,282	\$924,183	\$1,232,241	\$1,229,781	\$1,229,781	\$1,261,521	\$1,293,261
Other Operating Revenue	\$687,275	\$981,128	\$774,650	\$627,462	\$753,588	\$1,004,785	\$837,604	\$840,091	\$785,801	\$731,510
Total Operating Revenue	\$7,518,101	\$7,441,595	\$7,085,843	\$5,774,384	\$5,638,842	\$7,518,469	\$7,402,274	\$7,404,761	\$7,483,548	\$7,562,336
Expenses										
Production Plant	\$4,902,253	\$4,642,531	\$4,508,343	\$3,730,047	\$3,634,263	\$4,845,707	\$4,801,447	\$4,949,349	\$4,984,620	\$5,019,891
Distribution	\$660,861	\$617,223	\$647,292	\$376,035	\$552,195	\$736,250	\$607,903	\$678,279	\$678,279	\$678,279
Customer Accounts	\$137,944	\$152,016	\$143,547	\$100,929	\$124,956	\$166,600	\$150,420	\$156,413	\$156,413	\$156,413
G&A	\$738,086	\$878,073	\$752,012	\$569,333	\$621,459	\$828,625	\$865,125	\$892,582	\$892,582	\$892,582
Total Operating Expense	\$6,439,143	\$6,289,842	\$6,051,194	\$4,776,344	\$4,932,873	\$6,577,182	\$6,424,895	\$6,676,623	\$6,711,894	\$6,747,165
Non-Operating Revenue										
Non-Operating Revenue	\$72,919	\$88,814	\$87,761	\$36,489	\$48,744	\$65,000	\$92,189	\$66,500	\$66,500	\$66,500
Non-Operating Expense	\$847,877	\$834,058	\$773,722	\$513,497	\$595,305	\$793,750	\$831,820	\$793,750	\$793,750	\$793,750
Bond Principal										
Bond Principal	\$535,000	\$495,000	\$495,000	\$336,667	\$336,667	\$505,000	\$505,000	\$505,000	\$505,000	\$505,000
Depreciation	\$700,451	\$699,280	\$683,591	\$464,000	\$524,997	\$700,000	\$732,000	\$700,000	\$700,000	\$700,000
Capital Expenditures (from Budget)	\$184,834	\$294,796	\$294,796	\$241,061	\$143,667	\$215,500	\$215,500	\$155,600	\$155,600	\$155,600
Balance	\$284,616	\$315,993	\$242,483	\$407,303	\$204,072	\$192,037	\$249,248	\$40,288	\$83,805	\$127,321

2022 Plan (Water)

	FY 2018	FY 2019	FY 2020	YTD 9/30/2021	YTD Budget	Total Budget	Est. Y/E	2022 (Low)	2022 (Avg)	2022 (High)
Revenues										
Residential	\$741,917	\$688,443	\$735,190	\$609,636	\$530,352	\$707,130	\$705,719	\$707,130	\$724,524	\$741,917
Commercial	\$387,192	\$339,450	\$357,680	\$293,821	\$273,141	\$364,190	\$363,463	\$364,190	\$375,691	\$387,192
Industrial	\$104,329	\$101,927	\$115,491	\$94,671	\$76,653	\$102,207	\$102,003	\$102,207	\$103,268	\$104,329
Other Operating Revenue	\$78,689	\$94,414	\$73,277	\$75,267	\$59,517	\$79,350	\$105,409	\$79,350	\$79,020	\$78,689
Total Operating Revenue	\$1,312,127	\$1,224,234	\$1,281,638	\$1,073,395	\$939,663	\$1,252,877	\$1,276,594	\$1,252,877	\$1,282,502	\$1,312,127
Expenses										
Production Plant	\$140,305	\$139,237	\$152,163	\$130,721	\$115,587	\$154,100	\$127,442	\$158,627	\$158,627	\$158,627
Distribution	\$178,614	\$156,195	\$159,647	\$106,206	\$170,415	\$227,200	\$157,714	\$213,533	\$213,533	\$213,533
Customer Accounts	\$54,425	\$63,124	\$60,937	\$44,057	\$48,492	\$64,650	\$61,872	\$65,127	\$65,127	\$65,127
G&A	\$182,040	\$194,071	\$206,138	\$160,144	\$190,530	\$254,050	\$189,671	\$251,470	\$251,470	\$251,470
Total Operating Expense	\$555,384	\$552,627	\$578,884	\$441,128	\$525,024	\$700,000	\$536,699	\$688,757	\$688,757	\$688,757
Non-Operating Revenue	\$14,488	\$25,354	\$19,083	\$156	\$10,494	\$14,000	\$5,780	\$14,000	\$14,000	\$14,000
Non-Operating Expense	\$502,104	\$501,179	\$479,248	\$354,290	\$371,250	\$495,000	\$497,167	\$495,000	\$495,000	\$495,000
Bond Principal	\$400,000	\$401,000	\$401,000	\$282,000	\$282,000	\$423,000	\$423,000	\$429,000	\$429,000	\$429,000
Depreciation	\$365,336	\$376,804	\$385,517	\$296,100	\$292,500	\$390,000	\$390,000	\$390,000	\$390,000	\$390,000
Capital Expenditures (from Budget)	\$537,071	\$47,016	\$270,879	\$74,851	\$140,000	\$210,000	\$248,952	\$164,400	\$164,400	\$164,400
Balance	\$194,040	-\$99,293	-\$43,774	\$217,384	-\$75,617	-\$171,123	-\$37,577	-\$120,280	-\$90,655	-\$61,030



2022 Fee Schedule

updated January 1st, 2022

% Change

Administrative Service Charges

Processing Fee for Service Application	\$10.00	<i>No Change</i>		
Utility Deposits (New Customer)				
Residential Non Electric Heat apartment	\$250.00	<i>No Change</i>		
Residential Non Electric Heat	\$350.00	<i>No Change</i>		
Residential Electric Heat	\$400.00	<i>No Change</i>		
Commercial	\$700.00	<i>No Change</i>		
Senior Citizen, Age 62	\$75.00	<i>No Change</i>		
Utility Deposits (following disconnection)				
Interest rate for utility deposits	The sum of the two highest months in the last year based on MN Statute 325E.02			
NSF Charge	\$30.00	<i>No Change</i>		
Door Hanger reminder	\$25.00	<i>No Change</i>		
Disconnection/Reconnection of Utilities	During business hours \$50.00	<i>No Change</i>		
	At the transformer - Additional \$100.00	<i>No Change</i>		
Meter Tampering Fee	\$250.00	<i>No Change</i>		
Meter Testing Fee	\$50.00 Minimum	\$65 Minimum	30%	Connexus = \$65
Late Payment Penalty	10%	<i>No Change</i>		
AMR Meter Reading Fee	\$25	<i>No Change</i>		

Electric Service Fees

Street Light Fee	\$1.00 monthly	<i>No Change</i>		
Electric Service line protection program	\$1.00 per month per eligible residential property	<i>No Change</i>		
Solar Credit	Based on Solar Subscriptions	<i>No Change</i>		
EV Charger (DCFC)	\$5/Connection. \$0.30/minute.	<i>No Change</i>		
EV Charger (L2)	\$2/hour	<i>No Change</i>		

Electric New Service Connection Fee

Single Residence	\$3.00 per amp	<i>No Change</i>		
Multiple Residence	\$2.25 per amp	<i>No Change</i>		
Commercial/Industrial	\$4.50 per amp	<i>No Change</i>		
Temporary Connection Charge	\$140.00	\$170	21%	Connexus = \$330
Property Development				
Access fee	\$200.00 per lot	<i>No Change</i>		
Trunk Fee	\$500.00 per lot	<i>No Change</i>		

Electric Construction Charges-New Service

Single Phase UG Plowing - note: we will not offer new OH service	\$7.99/ft \$799.00 minimum	\$8.50/ft, \$850 min	6.4%	Connexus \$8.75/ft
Three Phase UG Plowing - note: we will not offer new OH service	\$9.99/ft \$999.00 minimum	\$12.50/ft, \$1250 min	25.1%	\$12.75/ft
Boring charges	Vendor Fee	<i>No Change</i>		
Transformer Capacity Fee	Subject to transformer cost	<i>No Change</i>		
Winter Construction - Frost Charges	November 1 to April 1: Vendor Fee	<i>No Change</i>		
Extraordinary Service Charges	Minimum \$50.00	<i>No Change</i>		
Cogen / Small Power Production Application Fee	\$100	<i>No Change</i>		



2022 Fee Schedule

updated January 1st, 2022

% Change

Water Service Fees

Deposit for 3/4" Hydrant Meter Use	\$100.00	<i>No Change</i>
Deposit for 3" Hydrant Meter Use	\$300.00	<i>No Change</i>
Annual Hydrant Fee (due April 1st of each year)	\$350.00	<i>No Change</i>
Water Service line protection program	\$1.00 per month per eligible residential property	<i>No Change</i>

Water Connection Charge (Water Access Charge-WAC)

1" Water Service Line	\$2,000.00	<i>No Change</i>
1 1/2" Water Service Line	\$3,000.00	<i>No Change</i>
2" Water Service Line	\$4,000.00	<i>No Change</i>
4" Water Service Line	\$8,000.00	<i>No Change</i>
6" Water Service Line	\$12,000.00	<i>No Change</i>
8" Water Service Line	\$16,000.00	<i>No Change</i>
10" Water Service Line	\$20,000.00	<i>No Change</i>
12" Water Service Line	\$24,000.00	<i>No Change</i>

Water Trunk Fee

\$3,187.00 per acre *No Change*

Water Meters

5/8" Meter and equipment	\$389.00	<i>No Change</i>
3/4" Meter and equipment	\$432.20	<i>No Change</i>
1" Meter and equipment	\$482.35	<i>No Change</i>
1 1/2" Meter and equipment	\$810.08	<i>No Change</i>
2" Meter and equipment	\$1,095.34	<i>No Change</i>
3" Compound Meter and equipment	\$2,835.00	<i>No Change</i>
4" Compound Meter and equipment	\$5,287.50	<i>No Change</i>
Meter base/plates	Subject to cost	<i>No Change</i>

Private Fire Hydrant Maintenance	Annual per fire hydrant \$50.00	\$55	10%
Abandoned Water Service Fee	\$2,000.00	<i>No Change</i>	

Equipment Rates (per hour)

Digger & Bucket trucks	\$130	<i>No Change</i>
1 Ton Dump truck	\$100	<i>No Change</i>
Pick ups	\$55	<i>No Change</i>
Bobcat / Chipper/ Trencher	\$100	<i>No Change</i>
Trailers	\$50	<i>No Change</i>

Labor (per hour)

Office staff	\$55	<i>No Change</i>
Administrative	\$85	<i>No Change</i>
Supervisor - Utility staff	\$75	<i>No Change</i>

After hour and holiday rates will be billed at time and one half and double time respectively

Print copies (under 100 total copies)	25¢ each	<i>No Change</i>
Print copies (100 total copies or more)	Actual costs	<i>No Change</i>