

Electricity — Water

907 FIRST STREET / PRINCETON, MN 55371-1559 TEL: 763-389-2252 / FAX: 763-389-2273

PRINCETON PUBLIC UTILITIES COMMISSION REGULAR MEETING AGENDA Mille Lacs Historical Society Amdall Room 101 10th Avenue South Princeton, MN 55371 December 21st, 2022 at 1:00 PM

A video of the proceedings will be available the next business day at <u>www.PrincetonUtilities.com/public-utilities-commission</u>.

- 1. Call to Order / Roll Call
- 2. Approval of Agenda (No item of business shall be considered unless it appears on the agenda for the meeting. Commission members may add items prior to adoption of the agenda.)
- 3. **Public Comment** (Individuals may address the Commission about any item not contained on the regular agenda. A maximum of three (3) minutes is allotted per person. If multiple people wish to speak on the same topic, they are to designate a spokesperson to speak on all their behalf. The Commission will take no official action on items discussed at the forum and will not speak to legal matters or issues that impact individual privacy rights. The Commission may refer to staff for a future report.)
- 4. **Consent Agenda** (Those items listed under Consent Agenda are considered to be routine by the Commission and will be acted upon by one motion. There will be no separate discussion of these items, unless a Commission Member so requests, in which event, the item will be removed from the consent agenda and considered immediately after the adoption of the consent agenda.)
 - a. Public Utilities Commission Regular Meeting Minutes November 15th, 2022
 - b. Certification of Accounts Payable
 - c. SMMPA Reports Minutes and Key Metrics
 - d. Financial Reports Income Statement, Balance Sheet, Trial Balance, and Cash Reserves
 - e. Operational Reports EV and ACH Reports

5. Updates

- a. Electric Department update (Linden)
- b. Water/Power Plant Department update (Schmit)
- c. City of Princeton update (McPherson/Zimmer)
- d. General Manager's update (Butcher)
- 6. Regular Agenda
 - a. Electric Cap Plan (Phase 1) Major Materials and Bid Package (Butcher) i. Memo 22-29: Electric Cap Plan (Phase 1) Bid Selection
 - b. Commission Calendar (Butcher)
 - i. Memo 22-30: 2023 Commission Calendar
 - c. Charge Offs (Butcher)
 - i. Memo 22-31: 2022 Charge Offs

Agenda packets, minutes, and videos for this and past Commission meetings are available online at <u>www.PrincetonUtilities.com/public-utilities-commission</u>.



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- d. Disposal of Fixed Assets (Butcher)
 - i. Memo 22-32: 2022 Disposal of Fixed Assets
- e. Rate Stabilization Policy Review (Butcher)
 - i. Memo 22-33: Rate Stabilization Policy Revision
- 7. Adjournment

PUBLIC UTILITIES COMMISSION

REGULAR MEETING

November 15, 2022, 1:00 P.M.

Pursuant to due call and notice thereof, the Regular Meeting of the Public Utilities Commission, City of Princeton, was held at the Mille Lacs County Historical Society Depot Museum in the Amdall Room, 202 10th Avenue South, on November 15th, 2022, at 1:00 p.m.

1. CALL TO ORDER / ROLL CALL

Present: Chair Richard Schwartz and Commissioners Dan Erickson and Jack Edmonds.

Absent: None.

Also Present: Manager Keith Butcher, Secretary Kathy Ohman, City Administrator Michele McPherson, City Councilor Jules Zimmer, Electric Superintendent Jeremy Linden and Water/Power Plant Superintendent Scott Schmit.

Meeting was called to order by Chair Schwartz at 1:02 p.m.

2. APPROVAL OF THE AGENDA

Mr. Schwartz called for additions or deletions to the agenda. Chair Schwartz added to the agenda:

Updates:

e. Understanding Mission: ReNew

Mr. Edmonds made a motion to approve the agenda of the November 15th, 2022 Regular PUC Meeting with the addition. Mr. Erickson seconded. Motion carried unanimously.

3. PUBLIC COMMENTS:

There were no Public Comments.

4. CONSENT AGENDA:

- a. Public Utilities Commission Regular Meeting Minutes October 26th, 2022
- **b.** Certification of Accounts Payable
- c. SMMPA Reports Minutes and Key Metrics
- d. Financial Reports –Cash Reserve
- e. Operational Reports EV and ACH Report

Mr. Erickson made a motion to approve the Consent Agenda of the November 15, 2022 Regular PUC Meeting. Mr. Edmonds seconded. Motion unanimously.

5. UPDATES:

- **a.** Electric Superintendent Jeremy Linden provided the Electric Department update.
- **b.** Water/Power Plant Superintendent Scott Schmit provided the Water Department update and the Power Plant update.
- c. City Administrator Michele McPherson provided an update on City activities.
- d. General Manager Keith Butcher provided an update on PPU activities.
- e. There was a discussion on the Mission: ReNew program (Renewable Energy). For customers who would like to claim a percentage of renewable energy, they are able to purchase REC's (Renewable Energy Credits). The REC's are tracked and eventually retired. The customers purchasing REC's do not receive any credits on their account.

6. <u>REGULAR AGENDA:</u>

a. 2023 RATES

General Manager Keith Butcher presented Memo 22-27: 2023 Rate Options. Three rate options were presented to the PPU Commission for discussion. After a discussion, Mr. Erickson made a motion to approve Option #3 which includes adding a seasonality rate along with an Intermediate Power Service rate, continue the Municipal rate through 2023, adding a fixed Area and Security Lighting Service rate, and the Water service monthly charges will be reduced by \$3.00 per month. Mr. Edmonds seconded. Motion carried unanimously.

b. 2023 FEE SCHEDULE

General Manager Keith Butcher presented Memo 22-25: Proposed 2023 Fee Schedule for both Electric and Water. Mr. Erickson made a motion to approve the proposed 2023 Fee Schedule. Mr. Edmonds seconded. Motion carried unanimously.

c. 2023 BUDGET

General Manager Keith Butcher presented Memo 22-26: Proposed 2023 Budget for both Electric and Water. Mr. Edmonds made a motion to approve the proposed 2023 Budget. Mr. Erickson seconded. Motion carried unanimously.

d. ECONOMIC DEVELOPMENT RIDER

General Manager Keith Butcher presented the Economic Development Rider which is a service available to all qualifying retail customers within the City of Princeton and applicable adjacent rural areas. The Economic Development Program is based on the energy usage of qualifying businesses. Mr. Erickson made a motion to approve the Economic Development Rider. Mr. Edmonds seconded. Motion carried unanimously.

e. ENERGY COST ADJUSTMENT (ECA) RIDER

General Manager Keith Butcher presented Memo 22-28: ECA Rider. SMMPA approved implementing an ECA fee effective February 1, 2023. There was a discussion on the ECA fee charged by SMMPA to be passed through to customers, subject to sales tax. Mr. Schwartz made a motion to approve the ECA Rider. Mr. Edmonds seconded. Motion carried unanimously.

The PPU Commission wished all PPU customers and employees a Happy Thanksgiving.

There being no further business, Mr. Schwartz made a motion to adjourn the meeting at 2:30 p.m. Mr. Edmonds seconded. Motion carried unanimously.

Richard B. Schwartz Chair	
Kathy Ohman Secretary	

Accounts Payable Listing

For 11/1/2022 to 11/30/2022

	Vendor	Description	Amount
1	Amaril Uniform Company	FR Rated Clothing	792.41
2	Aramark	Cleaning Supplies & Services	522.13
3	AT&T Mobility	Monthly Cell Phones	376.07
4	Card Services (Coborns)	Supplies	110.31
5	Centerpoint Energy	Monthly Natural Gas	1,933.42
6	Fairbanks Morse Engine	Washer Seal & Gasket	232.95
7	Finken Water Solutions	Bottled Water	53.95
8	Grainger	Batteries & Impact Driver	157.18
9	Hawkins, Inc.	Water Treatment Chemicals	4,458.68
10	Instrumental Research, Inc.	Monthly Water Testing	75.76
11	Kriss Premium Products, Inc.	Jacket Water Chemicals	402.05
12	Marv's True Value	Shipping, Supplies, Hose Cap, Teflon Tape, Wheel Support	198.51
13	Metering & Technology Solutions	Registers	3,593.25
14	Midcontinent Communications	Monthly Internet & Telephone	211.06
15	MN Dept. of Labor & Industry	Boiler Pressure Vessel Inspection	60.00
16	NAPA Central MN	Air Pressure Gauge, Shop Towels	64.71
17	Online Information Services	Monthly Online Credit & ID Checks	136.24
18	Princeton Floral	Funeral Plant	77.00
19	Quadient Finance USA	Postage	900.00
20	Quality Tire & Rim	4 New Tires, Mounting & Disposal	1,074.83
21	Rum River Contracting	Patch Road Water Main Break	1,200.00
22	USA Blue Book	Water Testing Supplies	540.28
23	Verizon Wireless	Monthly Remote Internet & Data	335.27
24	Voyant Communications, LLC	Monthly Telephone	424.98
25	Waste Management	Monthly Trash Service	178.64
26	Wex Bank	Monthly Vehicle Fuel	747.70
27	WSB	Engineer Fees	2,785.50
28	Northland Trust Services, Inc.	2008 Bond Principal & Interest Payment	348,462.50
29	U.S. Bank Operations Center	2006 Bond Principal, Interest Pymt. & Admin. Fees	108,324.26
30	SMMPA	October Purchased Power	348,009.21
31	Postmaster	Postage for Monthly Billing	847.88
32	1000bulbs.com	Bulbs for Christmas Decorations	361.33
33	Keith Butcher	Mileage Reimbursement	206.23
34	Cannon Technologies	AMI Meters	4,658.87
35	Capital One Trade Credit	Water Tank	483.02
36	Cardmember Service (Mastercard)	Tablets, Computers, Zoom Video Conf., Pump, Heater, Filters	6,180.44
37	Cash Gas, Inc.	#2 Red B10 Diesel Fuel	30,956.30
38	City of Princeton	October Sewer Billing & Late Charges	117,099.82
39	, Connexus Energy	Monthly Utilities	1,924.00
40	Christina Cunningham	Mileage Reimbursement	165.00
41	DGR Engineering	Engineer Fees	66.00
42	DW Companies	Water Main Repair	3,962.00
43	DW Companies	Curb Stop Repair	2,527.61
44	Ferguson	Locator & Repair Sleeve	852.61
45	HealthPartners	December Health Insurance	19,031.36
46	McGrann Shea Carnival Straughn	Legal Fees	112.50
47	NCPERS Group Life Insurance	October Life Insurace	80.00
48	Princeton Public Utilities	Monthly Utilities	2,838.98
49	Salvation Army Heat Share	2022 Heat Share Brochures	345.00
50	Salvation Army Heat Share	October Heat Share	12.00
51	Shred-It USA	Shredding Service	219.10
52	TASC	COBRA Admin. Fees	122.99

Accounts Payable Listing

For 11/1/2022 to 11/30/2022

	Vendor	Description	Amount
53	The Lincoln National Life Insurance	December Life & Disability Insurance	726.13
54	The Retrofit Companies, Inc.	Fluorescent Bulb Recycling	708.13
55	U.S. Bank Equipment Finance	Monthly Copier Lease Payment	207.09
56	Ulteig Engineers, Inc.	GIS Consulting	574.50
57	VC3	Monthly IT Care Services Agreement	2,279.95
58	VeriCheck	Monthly eCheck Fees	187.50
59	Neon Link	Monthly Online Management Fees	437.60
60	Delta Dental	November Dental Insurance	1,050.00
61	PERA	November PERA Contribution	11,388.20
62	TASC	November Flex Account Contributions	173.28
63	MN Dept. of Revenue	September Sales & Use Tax	33,577.00
64	Refunds	Customer Meter Deposits	3,551.86
65	Refunds	Overpayment Refunds on Final Bills	1,495.75
66	Rebates	Residential Energy Star Rebates	85.00

TOTAL

1,075,933.88

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TOTAL

1,075,933.88

SOUTHERN MINNESOTA MUNICIPAL POWER AGENCY Minutes of the Board of Directors' Meeting November 9, 2022

President Kotschevar called the meeting to order at 9:00 a.m. at the Nasinec Event Center in Wells, Minnesota.

Mr. Amy, Wells Public Utilities Manager, welcomed the members to Wells.

Board Members Present:

President Mark R. Kotschevar, Rochester; Vice President Bruce A. Reimers, New Prague; Secretary Peter T. Moulton, Saint Peter; Treasurer Roger E. Warehime, Owatonna; Mark E. Nibaur, Austin; T. Scott Jensen, Lake City; and James R. Bakken, Preston.

Others Present:

David P. Geschwind, Executive Director & CEO; Alex Bumgardner, Austin; Troy G. Nemmers, Fairmont; Keith R. Butcher, Princeton; Charles B. Heins, Redwood Falls; Jeremy Sutton, Rochester; Chris Rolli, Spring Valley; Jeffery D. Amy, Darin Magnuson, Wells; Beth A. Fondell, Naomi A. Goll, Joseph A. Hoffman, and Mark S. Mitchell of the Agency staff.

Others Present Via Conference Call:

Jerry M. Mausbach, Blooming Prairie; Mike Roth, Shane Steele, Grand Marais; Michael B. Geers, Litchfield; Shawn Williams, North Branch; and Carl C. Sonnenberg, Waseca.

Recognition:

President Kotschevar recognized Mr. Rolli and thanked him for his service on the SMMPA Board and welcomed Mr. Jensen to the SMMPA Board.

#1 Agenda Approval:

Mr. Moulton moved to approve the agenda, seconded by Mr. Warehime, passed upon a unanimous vote of the board members present.

#2 Consent Agenda:

Mr. Warehime moved to approve the consent agenda, seconded by Mr. Bakken, passed upon a unanimous vote of the board members present.

APPROVED the October 14, 2022 board meeting minutes.

<u>#3 Fairmont Transmission Expansion-Mitchell:</u>

Mr. Mitchell reported on the Fairmont transmission expansion.

Fairmont Public Utilities (FPU) plans to update and expand their distribution system. Fairmont has a growing need for capacity to serve an industrial park area that is currently served from a feeder out of the power plant substation.

The plan involves replacing the existing power plant substation transformer, adding a new power plant substation, a new distribution substation to serve the growing industrial park area, a new 69 kV line from the power plant substation to the new substation, and upgrades to the distribution feeders.

SMMPA's share of the estimated total project cost over three years is \$6.25 million. The project is anticipated to be completed in 2025.

Discussion.

Next Steps

- Long lead time items are transformers for the power plant and new substation (3 years for manufacturing and delivery).
- FPU needs to place transformer orders as soon as possible.
- Engineering and design for balance of project will be done over several months.
- FPU looking for commitment from Agency to pay the incremental costs for larger power plant transformer.
- Seek action by the SMMPA Board in December 2022 to authorize SMMPA's share of the transformer costs.
- Authorization for balance of project will be requested after details are refined.

#4 Post-2030 Resource Planning-Mitchell:

Mr. Mitchell reported on the post-2030 resource planning.

The Agency needs additional wind and solar, as well as some conventional generation to serve member loads post-2030 with an 80% carbon-free portfolio. Austin Utilities (AU) and Rochester Public Utilities (RPU) also have post-2030 resource plans identifying future resource needs.

The Agency approached Xcel Energy (Xcel) about exploring ways to jointly develop future resources to meet the needs of the Agency, AU, RPU, and Xcel. Xcel agreed and performed some analysis. Xcel shared preliminary results with the Agency, but the analysis did not adequately address some of the questions. Xcel is re-evaluating its approach to the analysis and wants to meet again later in November.

Discussion.

Next Steps

- Schedule meeting with Xcel, SMMPA, AU, and RPU later in November.
- Clearly articulate the study goals, expectations, and questions to be answered.
- Agree on study methodology to address the questions.
- Identify time and resources needed.
- Determine if Xcel will do entire evaluation or if workload should be shared.
- Set a schedule for completion.

#5 North Branch System Sale-Geschwind:

Mr. Geschwind reported on the proposed North Branch electric distribution system sale to East Central Energy (ECE).

North Branch anticipates closing on the electric system sale on December 22, 2022.

The Power Sales Contract provisions addressing a system sale were reviewed.

SMMPA has been negotiating a sale agreement with Great River Energy (GRE) under which GRE would purchase from SMMPA the power and energy that North Branch would have purchased from SMMPA. GRE would then supply that power and energy to ECE under their contractual arrangements. GRE anticipates member and board approval during November and December 2022.

Discussion.

SMMPA staff will seek approval to execute the sale agreement with GRE and other steps at the December 2022 board meeting.

Other Required Steps

- Formal board resolution to be presented for action at the December SMMPA Board meeting.
- North Branch resignation as a member.
- Sign acknowledgement of Power Sales Contract termination between SMMPA and North Branch.
- Amend Quick Start agreement with North Branch to address lack of the Power Sales Contract.

After a short break, the board reconvened at 10:22 a.m.

#6 Board Retreat Summary-Geschwind:

Mr. Geschwind reported that the SMMPA Board Retreat was held November 2-3, 2022 at the Mystic Lake Casino Hotel, Prior Lake, Minnesota.

Retreat topics and the discussion that took place at the retreat were summarized. Mr. Geschwind will provide a written copy of the retreat summary to each of the members.

#7 2023 SMMPA Board Meeting Schedule-Geschwind:

Mr. Geschwind reported on the 2023 SMMPA Board meeting schedule.

To avoid conflict with the January APPA Joint Action Conference, the suggestion was made to move the January SMMPA Board meeting from January 11, 2023 to January 12, 2023.

A virtual meeting option is always available in the event of adverse weather conditions.

Mr. Reimers moved to approve the 2023 SMMPA Board meeting schedule, seconded by Mr. Warehime, passed upon a unanimous vote of the board members present. (Attachment A.)

#8 Energy Management Program Replacement-Hoffman:

Mr. Hoffman reported on the Energy Management Program (EMP) replacement.

The EMP was established in the mid-1990s to create peak capacity reduction. In April 2022, the SMMPA Board approved discontinuing the EMP at the end of the 2022 season.

Redesigning the EMP to comply with MISO's requirements for demand response resource programs is challenging; therefore, the Agency staff recommends delaying the rollout of a new program.

New EMP Design

- Continue designing a program for implementation once there is more certainty in the MISO requirements.
- Reach out to the customers that have previously participated in the program to discuss the proposed changes and gauge interest in the new program.
- Work to better understand the time commitment needed for the daily and hourly management of the EMP in MISO.

Discussion.

There was board consensus to delay a new program design implementation until there is more certainty in the MISO requirements.

#9 Confidential Board Report Summary-Mitchell:

Mr. Mitchell summarized the confidential board report.

#10 Election of Officers-Board of Directors:

Mr. Nibaur moved to approve the following slate of officers for the Board of Directors of Southern Minnesota Municipal Power Agency for 2022-2023, seconded by Mr. Jensen, passed upon a unanimous vote of the board members present.

- President, Bruce A. Reimers, New Prague;
- Vice President, Peter T. Moulton, Saint Peter;
- Secretary, Roger E. Warehime, Owatonna; and
- Treasurer, James R. Bakken, Preston.

Government Affairs/Member Services Report-Hoffman:

Mr. Hoffman summarized the government affairs/member services report detailed in the board book.

Electric Vehicle Charging

Reliability and easy access of public electric vehicle charging stations are issues nationwide. SMMPA funds maintenance coverage on the network chargers and members may choose to provide property insurance coverage. Businesses are seeking more information about adding their own electric vehicle chargers.

Solar Choice Program

Members offering the Solar Choice Program were asked to contact Mr. Hoffman with the finalized retail rate increase so the program pricing may be updated.

Retail REC Sales Program

Retail Renewable Energy Credit Sales Program marketing materials are being developed. Members interested in participating in the program were asked to contact Mr. Hoffman.

Operations Report-Mitchell:

Mr. Mitchell reported:

Sherco 3 Operations Update

Sherco 3 was offline October 7, 2022 to replace two leaking steam values and returned to service on October 15. A planned outage occurred October 22-29 to repair and replace the floor drain. The unit was restarted on October 30 and then offline on October 31 for a required overspeed test returning to service the same day. The unit was forced offline on November 4 due to a steam leak in an extraction line and came back online November 10.

Sherco 3 Operational Challenges with Economic Commitment

Experience over the last year has shown that MISO's economic commitment model fails to call on Sherco 3 to run when market prices are well above the unit's operating cost. If Sherco 3 is left offline, it doesn't provide the energy price hedge that the Agency needs. The Agency has been requiring the unit be "must-run" when Agency analysis shows it would be economic to operate. A new challenge associated with offering the unit for economic commitment has arisen. MISO's new seasonal capacity construct penalizes long startup time resources that are offered economically but not picked up by MISO, which means the Agency stands to lose significant capacity accreditation. SMMPA will discuss this topic at the Sherco 3 Management Committee meeting tomorrow.

Market Price Update

A graph of recent natural gas and on-peak electricity prices was discussed.

Financial Report September 2022-Fondell:

Ms. Fondell summarized Agency financial results through September as provided in the board book materials.

Taxable RCA Status

The Amended and Restated Revolving Credit Agreement (RCA) was approved last month and closed today. Based on the Orrick (tax and bond counsel) review, the Amendment modifications were deemed immaterial, and therefore, a reissuance was not needed. During the course of

reviewing prior RCA draws, Orrick found maturity date errors on three previously filed 8038-G tax forms they had prepared, which have since been corrected.

Capital Financing Policy Status

The Capital Financing Policy is reviewed every 3 years by the board. Recently, the SMMPA Audit Committee met to review the proposed changes. Final edits are being prepared, and this will be a December 2022 board meeting agenda action item.

SMMPA Audit Fieldwork

Baker Tilly, SMMPA's outside auditor, conducted the preliminary audit fieldwork October 25-27, 2022. The audit fieldwork will begin in February 2023.

SMMPA Audit Committee Meeting

The SMMPA Audit Committee meeting will be scheduled in December 2022 to discuss the annual audit plan with the Baker Tilly auditors and SMMPA staff. Current members of the committee are Vice President Mr. Moulton (Saint Peter), Treasurer Mr. Bakken (Preston), and two member representatives Mr. Amy (Wells) and Mr. Butcher (Princeton). The audit committee will also begin a review of the SMMPA Audit Committee Charter for any needed updates.

FRST Forecasting Model

SMMPA's Finance Rate Strategy Tool (FRST) was updated with assistance from MCR Performance Solutions.

President's Report:

Mr. Kotschevar reported:

- <u>Recognition of Mr. Nemmers:</u> Mr. Nemmers, Fairmont Public Utilities Director of Public Works/City Engineer, was thanked for his service and was wished the best as he accepted a new job and is leaving his position with the City. Mr. Nemmers thanked everyone for the support and to the SMMPA staff for being a great resource to the community.
- President Kotschevar commented that this is his last meeting as the SMMPA Board President and thanked everyone for their support.

Executive Director & CEO's Report:

Mr. Geschwind reported:

• <u>SMMPA Board President:</u> Mr. Geschwind recognized President Kotschevar for his service on the SMMPA Board and thanked him for his leadership.

Member Forum:

None.

Other Business:

Mr. Mitchell reported that SMMPA is working with its legal counsel to file a waiver request at the Federal Energy Regulatory Commission (FERC) for relief from accredited capacity impact of the new MISO seasonal capacity construct discussed in the Operations Report.

Mr. Mitchell also commented that Xcel Energy submitted the Sherco 3 air permit renewal to MPCA, and MPCA plans to require SMMPA be named as co-permittee, which it has never been on previous permits. SMMPA and its legal counsel will meet with Xcel to understand the implications of being a co-permittee, and the two owners plan to meet with MPCA to address concerns.

Adjourn:

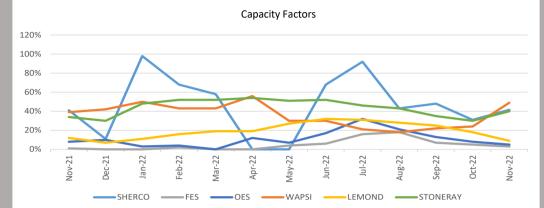
A motion to adjourn the meeting was made by Mr. Nibaur, seconded by Mr. Reimers, passed upon a unanimous vote of the board members present.

The meeting was adjourned at 12:07 p.m.

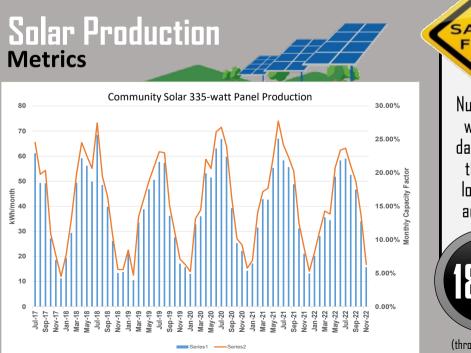
Secretary



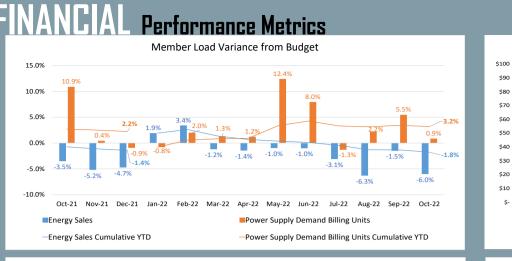
PLANT OPERATIONS Performance Metrics

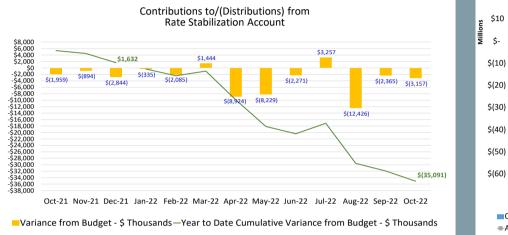


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		FES	OES	MORA LFG
		November	November	November
Availability	Availability	100%	97%	100%
Metrics	Industry Average Availability	93%	93%	N/A
	Forced Outage	0%	0%	41%
	Industry Average Forced Outage	7%	7%	N/A
For November 2022				

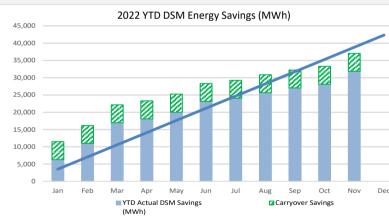








Metrics

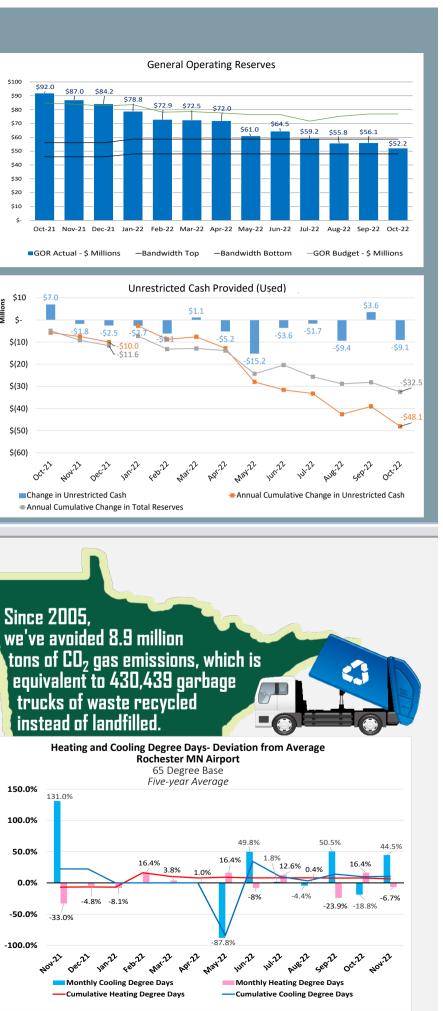


marks the 16th year of **SMMPA's LED holiday lighting** rebate campaign

Since 2005,

\$92.

150.0% 100.0% 50.0% 0.0% -50.0% -100.0%



PRINCETON PUBLIC UTILITIES COMMISSION INCOME STATEMENT-ELECTRIC DEPARTMENT FOR MONTH ENDING: NOVEMBER 30, 2022

	Current Period	<u>Year to Date</u>	Last Year <u>Current</u>	<u>Last Year YTD</u>
OPERATING REVENUE:				
Residential Electric	172,547.99	2,276,387.87	173,538.39	2,308,192.94
Residential Solar Energy Credit	0.00	(181.64)	(15.52)	(231.32)
Residential ECA	0.00	0.00	0.00	0.00
Small General Service	49,666.84	618,790.17	49,008.73	651,436.44
Small Commercial Solar Energy Credit	(22.04)	(332.72)	(24.19)	(360.86)
Small General ECA	0.00	0.00	0.00	0.00
Large General Service	142,559.45	1,648,948.04	137,835.74	1,578,544.73
Large Commercial Solar Energy Credit	(59.57)	(783.98)	(56.66)	(845.27)
Large General ECA	0.00	0.00	0.00	0.00
Large Power Service	152,190.45	1,662,603.51	141,890.57	1,664,901.89
Large Power ECA	0.00	0.00	0.00	0.00
Security Lights	1,679.99	18,395.59	1,658.35	18,333.70
Street Light Fees	2,466.00	26,684.00	2,402.00	26,348.00
Service Line Repair Fee	1,778.00	19,474.00	1,763.00	19,295.00
Late Charges	4,989.45 120.00	60,099.44	3,908.27 590.00	49,282.89 6,512.92
Hook-Up & NSF Charges Connection Fees	1,200.00	10,104.26 11,530.00	17,800.00	26,020.00
Construction Fees	2,348.90	31,099.47	28,508.59	20,020.00 54,478.69
Rate Stabilization Revenue	(59,700.00)	394,820.00	(249,105.00)	(161,935.00)
Operating & Maintenance	29,518.02	354,300.17	25,739.10	345,032.85
Excess Equity	0.00	0.00	0.00	0.00
Quick Start Diesel Payment	14,520.00	159,720.00	14,520.00	159,720.00
Solar Subscriptions	0.00	1,581.36	0.00	1,695.08
Pole Attachment Fee	0.00	0.00	0.00	0.00
Operating Transfers	0.00	0.00	0.00	0.00
Merchandise Sales	0.00	713.72	2,399.00	2,417.99
Other Operating Revenue	2,454.25	219,886.31	2,255.93	259,038.21
TOTAL OPERATING REVENUE:	518,257.73	7,513,839.57	354,616.30	7,007,878.88
OPERATING EXPENSES:				
Production Plant:			10.000.10	
Salaries & Supervision	11,688.48	159,438.17	12,200.40	181,945.09
Purchased Power	380,035.45	4,249,219.31	344,733.47	4,105,493.59
Natural Gas Lube Oil & Lubricants	1,309.95 1,202.08	18,054.35 2,982.92	1,346.54 0.00	10,631.00 1,574.24
Chemicals	402.05	4,927.30	8.44	3,899.50
Equipment Repairs	1,267.50	24,664.21	0.00	46,387.60
Production Supplies	144.55	2,201.36	157.08	2,507.53
Plant Shop Supplies	33.96	702.65	25.92	511.24
Small Tools Expense	8.69	235.02	0.00	540.53
Communications Expense	34.75	381.41	33.94	377.18
Scada & Computer Equipment	0.00	0.00	0.00	96.17
Safety Equipment	0.00	581.60	0.00	1,373.96
Safety & Education Training	0.00	912.02	0.00	0.00
Outside Services	0.00	2,107.00	0.00	154.50
Insurance Expense	10,016.00	109,504.09	8,557.25	93,608.56
Transportation Fuel & Oil	0.00	79.80	0.00	375.28
Vehicle Repair & Maint.	0.00	0.00	0.00	45.25
Equip. Maint., Inspec. & Serv Agreements	1,579.75	23,532.36	1,639.75	24,362.02
Building & Grounds Maint.	264.87	7,285.06	248.15	13,414.07
Misc. Plant Expense	0.00	207.80	20.00	66.80
Total Production Plant:	407,988.08	4,607,016.43	368,970.94	4,487,364.11

INCOME STATEMENT-ELECTRIC

INCOME STATEMENT-ELECTRIC				
	Current Period	<u>Year to Date</u>	Last Year <u>Current</u>	Last Year YTD
Substation:				
Substation	0.00	0.00	0.00	0.00
Chemicals	0.00	0.00	0.00	0.00
Equipment Repairs	0.00	0.00	0.00	0.00
Equip. Maint. & Inspections	0.00	0.00	0.00	25.62
Building & Grounds Maint.	20.82	3,646.09	0.00	799.97
Utilities	0.00	0.00	0.00	0.00
Total Substation:	20.82	3,646.09	0.00	825.59
Distribution System:				
Salaries & Supervision	27,403.32	312,382.80	26,589.06	310,090.21
System & Shop Supplies	(18.43)	1,266.90	13.33	515.49
Small Tools Expense	0.00	1,589.00	169.93	1,053.98
GIS Data & Maintenance Exp.	546.18	5,177.20	105.03	6,667.90
Computer Equip. & Maintenance	1,528.64	1,528.64	0.00	559.39
Load Control Expense	0.00	0.00	0.00	0.00
Safety Equip., Testing	266.38	8,885.16	0.00	7,587.78
Education & Safety Training	1,230.00	1,530.00	0.00	3,648.40
Outside Services	0.00	230.00	1,195.00	22,599.76
OH Line Expense	4.41	1,128.46	0.00	2,788.48
UG Line Expense	80.98	16,588.80	506.25	16,605.24
St. Lights & Signal Exp.	892.73	11,609.98	2,007.95	8,397.69
Sec. Light Repair Exp.	6.67	4,021.76	199.82	3,439.17
Meter Expense	0.00	1,651.14	0.00	863.26
Customer Service Line Repair Exp.	0.00	323.75	0.00	487.29
Customer Owned Service Exp.	283.53	15,436.79	13,073.47	19,609.69
Transportation Fuel & Oil	443.97	5,466.65	477.51	4,495.69
Vehicle Repair & Maint.	36.85	2,687.14	320.40	4,190.70
Equipment Repair & Maint.	0.00	1,142.58	0.00	2,875.30
Storm Damage	0.00	0.00	0.00	0.00
Utilities	1,689.13	20,970.14	1,457.12	16,193.74
Building & Grounds Maint.	0.00	1,852.89	519.85	1,953.71
Line Maintenance/Trimming	0.00	1.46	0.00	25,302.93
Habitat, Right of Way Expense	0.00	0.00	0.00	0.00
Transformer Maintenance	0.00	1,124.23	0.00	718.76
Misc. Distribution Exp.	0.00	87.36	2,805.12	2,808.33
Total Distribution:	34,394.36	416,682.83	49,439.84	463,452.89
Customer Accts Expenses:				
Customer Accts. Salaries	8,658.95	101,657.78	8,614.45	97,589.74
Meter Reading Salaries	87.00	849.00	172.77	3,616.94
Postage Expense	1,468.22	12,974.31	710.97	11,253.25
Collection Expense	0.00	0.00	0.00	0.00
Forms & Supplies	604.79	7,144.69	1,701.95	5,782.97
Communications Expense	318.19	4,047.50	390.62	4,439.59
Uncollectible Accts. Exp.	0.00	0.00	0.00	0.00
Total Customer Acct. Expenses:	11,137.15	126,673.28	11,590.76	122,682.49

INCOME STATEMENT-ELECTRIC

INCOME STATEMENT-ELECTRIC				
	Current Period	Year to Date	Last Year <u>Current</u>	Last Year YTD
General & Administrative Expenses:				
Salaries & Supervision	8,625.20	107,159.45	8,490.05	93,473.15
Newsads, Website, Subscriptions & Promos	69.35	4,255.06	145.00	5,135.68
Office Supplies, Computer Exp., & Sm. Equip	3,591.39	24,932.40	1,822.17	23,684.29
Communications Expense	234.46	3,717.75	277.67	3,967.35
Membership Fees & Dues	0.00	11,378.25	0.00	11,109.75
Maint. Contracts, Licenses, & Permits	173.96	10,845.39	1,226.53	10,438.09
State & Federal Assessments	0.00	2,165.90	0.00	2,635.35
Professional Fees	66.00	17,690.00	343.87	16,516.80
Outside Services	3,406.00	62,332.08	3,291.40	39,697.69
Meals, Travel, & Meetings	435.81	10,251.79	341.82	6,509.63
Prop. & Liab. Insurance	2,327.00	25,597.00	2,012.08	22,132.92
Employee Pensions & Benefits	30,699.42	359,649.83	30,320.99	372,771.62
Education & Safety Training	2,123.00	11,397.02	0.00	12,466.87
Heat Share Expense	0.00	0.00	0.00	96.00
Sales Tax Expense	238.89	1,687.45	159.45	1,217.36
Lighting Rebates	92.44	77,264.57	2,671.27	57,518.27
Conservation Improvement Exp	708.13	6,037.18	727.82	5,403.12
Christmas Lighting Expenses	361.33	361.33	20.46	2,520.46
Transportation Fuel & Oll	0.00	143.51	0.00	135.02
Vehicle Repair & Maint.	0.00	0.00	0.00	869.47
Building & Grounds Maint.	0.00	1,763.12	0.00	437.31
Service Territory Expense	112.50	1,471.48	740.00	5,772.00
Misc. G&A Expense	45.34	2,222.52	32.55	2,818.45
Total General & Administrative:	53,310.22	742,323.08	52,623.13	697,326.65
Depreciation	58,000.00	638,000.00	58,000.00	638,000.00
TOTAL OPERATING EXPENSES:	564,850.63	6,534,341.71	540,624.67	6,409,651.73
OPERATING INCOME/(LOSS)	(46,592.90)	979,497.86	(186,008.37)	598,227.15
NONOPERATING REVENUE (EXPENSE)				
Interest Income	3,336.32	28,425.31	356.98	23,911.43
Change in Fair Value of Investments	342.00	(5,602.45)	0.00	122.40
Misc. Non Oper Income	2,359.74	21,366.73	1,526.25	16,406.99
Gain/(Loss) Disposal of Property	0.00	0.00	0.00	0.00
Gain/(Loss) Sale of Bonds	0.00	0.00	0.00	0.00
Interest Expense	(5.11)	(39.14)	(2.24)	(59.02)
Interest on Long Term Debt	(2,649.38)	(37,885.42)	(5,055.00)	(59,554.43)
Fines & Penalties	0.00	0.00	0.00	0.00
Amortization of Bond Discount	0.00	0.00	0.00	0.00
General Fund Expense	0.00	0.00	0.00	0.00
Total NonOperating Rev(Exp)	3,383.57	6,265.03	(3,174.01)	(19,172.63)
NET INCOME/(LOSS)	(43,209.33)	985,762.89	(189,182.38)	579,054.52

PRINCETON PUBLIC UTILITIES COMMISSION BALANCE SHEET-ELECTRIC DEPARTMENT November 30, 2022

ASSETS

CURRENT ASSETS: Cash Temp Rate Stab Investments Customer Accounts Receivable Other Accounts Receivable Sales Tax Receivable Accrued Interest Receivable Inventory Prepaid Interest Prepaid Insurance		3,339,437.84 1,334,123.00 637,329.37 73,258.85 0.00 0.00 429,353.68 0.00 60,569.69	
Deferred Outflows of Resources		360,534.00	
Total Current Assets			6,234,606.43
RESTRICTED ASSETS: Construction in Progress MCMU Construction Fund Reserve Fund MCMU Reserve Fund		0.00 0.00 85,972.36 248,313.94	
Debt Service Fund		0.00	
Capital Improvements Fund	-	1,033,562.40	
Total Restricted Assets			1,367,848.70
FIXED ASSETS:			
Land & Land Improvenents	273,683.84		
Buildings	1,893,374.01		
Generation Plant	6,117,286.73		
Substations	3,838,331.61		
Distribution System	8,066,669.77		
Street Lights & Signals	378,411.18		
Trucks & Vehicles	710,070.77		
Office Furniture & Equipment	171,216.21 109,460.92		
Tools, Shop & Garage Equipment Miscellaneous Equipment	370,961.41	21,929,466.45	
Less: Accumulated Depreciation	570,801.41	(14,796,946.95)	
	-	(11,12,01000)	
Total Fixed Assets		_	7,132,519.50

TOTAL ASSETS

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14,734,974.63

PRINCETON PUBLIC UTILITIES COMMISSION BALANCE SHEET-ELECTRIC DEPARTMENT November 30, 2022

LIABILITIES AND FUND EQUITY

CURRENT LIABILITIES Accounts Payable Employee Insurance Payable Employee Savings & Taxes Payable Heat Share Payable Sewer Payable City Franchise Fee Wind Power Garbage Collections Payable Customer Meter Deposits Sales Tax Payable Accrued Interest Payable Severance Payable Current Bonds Payable Accrued Wages Payable Deferred Revenue Deferred Solar Net Pension Liability		427,622.68 (3,965.43) 4,747.36 12.00 119,832.15 13,867.50 0.00 172.46 266,375.38 54,518.91 0.02 78,758.40 215,000.00 0.00 6,882.77 564,875.00	
Deferred Inflows of Resources		489,964.00	
Total Current Liabilties			2,238,663.20
NONCURRENT LIABILITIES: Contracts Payable Revenue Bonds Payable Less: Unamortized Bond Discount Deferred Rate Stabilization	465,000.00 	0.00 465,000.00 939,303.10	
Total NonCurrent Liablities			1,404,303.10
TOTAL LIABILITIES		-	3,642,966.30
FUND EQUITY			
Unappropriated Retained Earnings Net Income (Loss)	_	10,106,245.44 985,762.89	
Total Equity		_	11,092,008.33
TOTAL LIABILITIES & EQUITY		=	14,734,974.63

Trial Balance PRINCETON PUBLIC UTILITIES

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Account	Туре	Description	Beginning Balance	Debit	Credit	Net Change	Ending Balance
64-0001-107	1 Asset	CONSTRUCTION IN PROGRESS					0.00
<mark>64-0001-107</mark> ;	3 Asset	MCMU CONSTRUCTION FUND					0.00
64-0001-125 ⁻	1 Asset	RESERVE FUND	85,972.36				85,972.36
<mark>64-0001-125</mark> 2	2 Asset	DEBT SERVICE FUND	87,500.00	20,149.38	107,649.38	(87,500.00)	0.00
64-0001-125	5 Asset	MCMU RESERVE FUND	248,313.94				248,313.94
<mark>64-0001-129⁻</mark>	1 Asset	CAPITAL IMPROVEMENTS FUND	1,029,393.94	4,168.46		4,168.46	1,033,562.40
64-0001-130 ⁻	1 Asset	PETTY CASH	300.00				300.00
<mark>64-0001-130</mark> 2	2 Asset	CASH ON HAND	1,835.00				1,835.00
64-0001-131 ⁻	1 Asset	CASH ON DEPOSIT CHECKING	3,255,943.49	868,989.88	787,630.53	81,359.35	3,337,302.84
<mark>64-0001-136</mark>	1 Asset	TEMP RATE STAB INVESTMENT	1,334,123.00				1,334,123.00
64-0001-142 ⁻	1 Asset	CUSTOMER ACCOUNTS RECEIVABLE	641,394.15	694,221.76	698,286.54	(4,064.78)	637,329.37
<mark>64-0001-143</mark>	1 Asset	OTHER ACCOUNTS RECEIVABLE	42,109.36	74,996.65	43,847.16	31,149.49	73,258.85
64-0001-143	2 Asset	SALES TAX RECEIVABLE					0.00
<mark>64-0001-151</mark>	2 Asset	PLANT MATERIALS & SUPPLIES	422,485.42	15,515.82	8,647.56	6,868.26	429,353.68
64-0001-152	0 Fixed Asset	GENERATION PLANT	6,117,286.73				6,117,286.73
64-0001-152	5 Fixed Asset	SUBSTATIONS	3,838,331.61				3,838,331.61
64-0001-153	0 Fixed Asset	DISTRIBUTION SYSTEM	8,033,955.36	32,714.41		32,714.41	8,066,669.77
64-0001-153	1 Fixed Asset	STREET LIGHTS & SIGNALS	378,411.18				378,411.18
64-0001-154	0 Fixed Asset	LAND & LAND IMPROVEMENTS	273,683.84				273,683.84
64-0001-155	7 Fixed Asset	BUILDINGS	1,893,374.01				1,893,374.01
64-0001-156	0 Fixed Asset	OFFICE FURNITURE & EQUIPMENT	171,216.21				171,216.21
64-0001-157	1 Fixed Asset	TRUCKS & VEHICLES	710,070.77				710,070.77
64-0001-158	0 Fixed Asset	TOOLS, SHOP & GARAGE EQUIP.	109,460.92				109,460.92
<mark>64-0001-159</mark> 0	7 Fixed Asset	MISCELLANEOUS EQUIPMENT	370,961.41				370,961.41
64-0001-165 ⁻	1 Asset	PREPAID INTEREST					0.00
<mark>64-0001-165</mark> 2	2 Asset	PREPAID INSURANCE	75,775.30		15,205.61	(15,205.61)	60,569.69
64-0001-171	0 Fixed Asset	ACCUMULATED DEPRECIATION	(14,738,946.95)		58,000.00	· · /	(14,796,946.95)
64-0001-171	1 Asset	ACCRUED INTEREST RECEIVABLE					0.00
64-0001-1712	2 Asset	DEFERRED OUTFLOWS OF RESOURCES	360,534.00				360,534.00
64-0001-216	0 Equity	CONTRIBUTED					0.00
64-0001-216 ⁻	1 Equity	BALANCE FROM INCOME STATEMENT					0.00
<mark>64-0001-216</mark>	2 Equity	UNAPPROPRIATED EARNINGS (END)	(10,106,245.44)				(10,106,245.44)
64-0001-221 ⁻	1 Liability	REVENUE BONDS PAYABLE	(680,000.00)	215,000.00		215,000.00	(465,000.00)
64-0001-226 ⁻	1 Asset	UNAMORTIZED BOND DISCOUNT	, i i i i i				0.00
64-0001-228 ⁻	1 Liability	SEVERANCE PAYABLE	(78,758.40)				(78,758.40)
64-0001-231	1 Liability	CONTRACTS PAYABLE					0.00
64-0001-231	•	CURRENT BONDS PAYABLE	(105,000.00)	105,000.00	215,000.00	(110,000.00)	(215,000.00)
64-0001-232 ⁻		ACCOUNTS PAYABLE	(353,387.05)	722,681.76	796,917.39	(74,235.63)	(427,622.68)
64-0001-232		EMPLOYEE DEDUCTIONS PAYABLE	4,440.26	2,608.65	3,083.48	(474.83)	3,965.43
<mark>64-0001-232</mark> 4		ACCRUED WAGES & TAXES				. /	0.00
64-0001-232		EMPLOYEE HEALTH SAVINGS PAY	86.30	173.28	5,006.94	(4,833.66)	(4,747.36)
<mark>64-0001-234</mark> 0		HEAT SHARE PAYABLE	(12.00)	12.00	12.00		(12.00)
			()	2.2			(/

Trial Balance PRINCETON PUBLIC UTILITIES

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Account Typ	ре	Description	Beginning Balance	Debit	Credit	Net Change I	Ending Balance
64-0001-2341 Lia	ability	SEWER COLLECTIONS PAYABLE	(118,433.32)	119,826.39	121,225.22	(1,398.83)	(119,832.15)
<mark>64-0001-2343 Lia</mark>	ability	CITY PRINCETON FRANCHISE FEE	(6,924.00)		6,943.50	(6,943.50)	(13,867.50)
64-0001-2344 Lia	ability	GARBAGE COLLECTIONS PAYABLE	(132.46)		40.00	(40.00)	(172.46)
<mark>64-0001-2351 Lia</mark>	ability	CUSTOMER METER DEPOSITS	(267,171.86)	3,959.01	3,162.53	796.48	(266,375.38)
64-0001-2361 Lia	ability	MN STATE SALES TAX PAYABLE	(57,463.74)	31,045.68	24,386.74	6,658.94	(50,804.80)
<mark>64-0001-2363 Lia</mark>	ability	MLC LOCAL SALES TAX PAYABLE	(3,565.78)	1,925.72	1,520.59	405.13	(3,160.65)
64-0001-2365 Lia	ability	SHERBURNE CTY LOCAL TAX PAY	(620.45)	331.77	264.78	66.99	(553.46)
<mark>64-0001-2371 Lia</mark>	ability	ACCRUED INTEREST PAYABLE	(0.02)	2,649.38	2,649.38		(0.02)
64-0001-2421 Lia	ability	FEDERAL WITHHOLDING TAX		7,494.00	7,494.00		0.00
<mark>64-0001-2422 Lia</mark>	ability	STATE WITHHOLDING TAX		3,386.00	3,386.00		0.00
64-0001-2423 Lia	ability	F.I.C.A. PAYABLE		9,350.16	9,350.16		0.00
64-0001-2424 Lia	ability	PERA PAYABLE		11,388.20	11,388.20		0.00
64-0001-2426 Lia	ability	MEDICARE WITHHOLDING		2,186.72	2,186.72		0.00
64-0001-2428 Lia	ability	DEFERRED RATE STABILIZATION	(879,603.10)		59,700.00	(59,700.00)	(939,303.10)
64-0001-2429 Lia	ability	DEFERRED REVENUE					0.00
<mark>64-0001-2430 Lia</mark>	ability	NET PENSION LIABILITY	(564,875.00)				(564,875.00)
64-0001-2431 Lia	ability	DEFERRED INFLOWS OF RESOURCES	(489,964.00)				(489,964.00)
64-0001-2432 Lia	ability	DEFERRED SOLAR	(6,882.77)				(6,882.77)
64-0403-4031 Ex	xpense	DEPRECIATION EXPENSE	580,000.00	58,000.00		58,000.00	638,000.00
<mark>64-0419-4191 Ex</mark>	xpense	INTEREST EXPENSE					0.00
64-0419-4192 Ex	xpense	INTEREST PAID ON METER DEPOSIT	34.03	5.11		5.11	39.14
64-0419-4290 Re	evenue	INTEREST INCOME	(25,088.99)		3,336.32	(3,336.32)	(28,425.31)
64-0419-4295 Re	evenue	CHANGE IN FAIR VALUE OF INVEST	5,944.45		342.00	(342.00)	5,602.45
64-0421-4210 Re	evenue	MISC. NON OPERATING INCOME	(19,006.99)		2,359.74	(2,359.74)	(21,366.73)
64-0421-4211 Re	evenue	GAIN/LOSS ON DISPOSAL OF ASSET					0.00
64-0424-4264 Re	evenue	GAIN OR LOSS RESALE OF BONDS					0.00
64-0426-4263 Ex	xpense	FINES & PENALTIES					0.00
<mark>64-0427-4271 Ex</mark>	xpense	INTEREST ON LONG TERM DEBT	35,236.04	2,649.38		2,649.38	37,885.42
64-0428-4281 Ex	xpense	AMORTIZATION OF BOND DISCOUNT					0.00
64-0440-4401 Re	evenue	RESIDENTIAL SALES	(2,103,839.88)		172,547.99	(172,547.99)	(2,276,387.87)
64-0440-4402 Re	evenue	SECURITY LIGHTS	(16,715.60)		1,679.99	(1,679.99)	(18,395.59)
64-0440-4405 Re	evenue	SERVICE LINE REPAIR FEE	(17,696.00)		1,778.00	(1,778.00)	(19,474.00)
64-0440-4420 Re	evenue	SMALL GENERAL SERVICE	(569,123.33)		49,666.84	(49,666.84)	(618,790.17)
64-0440-4422 Re	evenue	LARGE GENERAL SERVICE	(1,506,388.59)		142,559.45	(142,559.45)	(1,648,948.04)
64-0440-4423 Re	evenue	LARGE POWER SERVICE	(1,510,413.06)		152,190.45	(152,190.45)	(1,662,603.51)
64-0440-4425 Re	evenue	RESIDENTIAL SOLAR CREDIT	181.64				181.64
64-0440-4426 Re	evenue	SMALL GENERAL SOLAR CREDIT	310.68	22.04		22.04	332.72
64-0440-4427 Re	evenue	LARGE GEN/POWER SOLAR CREDIT	724.41	59.57		59.57	783.98
64-0440-4435 Re	evenue	STREET LIGHT FEES	(24,218.00)		2,466.00	(2,466.00)	(26,684.00)
64-0440-4493 Re		RATE STABILIZATION REVENUE	(454,520.00)	59,700.00		59,700.00	(394,820.00)
64-0450-4501 Re		LATE CHARGES	(55,109.99)	1,986.61	6,976.06	(4,989.45)	(60,099.44)
64-0450-4502 Re		HOOK-UP & NSF CHECK CHARGES	(9,984.26)		120.00	(120.00)	(10,104.26)
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Trial Balance PRINCETON PUBLIC UTILITIES

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Account Type	Description	Beginning Balance	Debit	Credit	Net Change E	nding Balance
64-0450-4503 Revenue	CONNECTION FEE	(10,330.00)		1,200.00	(1,200.00)	(11,530.00)
64-0450-4504 Revenue	CONSTRUCTION FEES	(28,750.57)		2,348.90	(2,348.90)	(31,099.47)
64-0450-4506 Revenue	SOLAR SUBSCRIPTIONS	(1,581.36)				(1,581.36)
64-0450-4550 Revenue	OPERATING & MAINTENANCE	(324,782.15)	30,956.30	60,474.32	(29,518.02)	(354,300.17)
64-0450-4561 Revenue	QUICK START DIESEL PAYMENT	(145,200.00)		14,520.00	(14,520.00)	(159,720.00)
64-0450-4563 Revenue	OTHER OPERATING REVENUE	(217,432.06)		2,454.25	(2,454.25)	(219,886.31)
64-0450-4564 Revenue	POLE ATTACHMENT FEE					0.00
64-0450-4565 Revenue	MERCHANDISE SALES	(713.72)				(713.72)
64-0540-5461 Expense	PRODUCTION PLANT SALARIES	147,749.69	11,688.48		11,688.48	159,438.17
64-0540-5472 Expense	NATURAL GAS	16,744.40	1,309.95		1,309.95	18,054.35
64-0540-5481 Expense	LUBE OIL & LUBRICANTS	1,780.84	1,202.08		1,202.08	2,982.92
64-0540-5482 Expense	CHEMICALS	4,525.25	402.05		402.05	4,927.30
64-0540-5501 Expense	PRODUCTION SUPPLIES	2,056.81	144.55		144.55	2,201.36
64-0540-5505 Expense	PLANT SHOP SUPPLIES	668.69	33.96		33.96	702.65
64-0540-5510 Expense	SAFETY EQUIPMENT	581.60				581.60
64-0540-5511 Expense	COMMUNICATIONS EXPENSE	346.66	34.75		34.75	381.41
64-0540-5512 Expense	COMPUTER, AUDIO & SCADA EQUIP					0.00
64-0540-5513 Expense	SMALL TOOLS EXPENSE	226.33	8.69		8.69	235.02
64-0540-5514 Expense	EDUCATION & SAFETY TRAINING	912.02				912.02
64-0540-5515 Expense	OUTSIDE SERVICES	2,107.00				2,107.00
64-0540-5516 Expense	BOILER & MACHINERY INSURANCE	73,828.93	7,450.08		7,450.08	81,279.01
64-0540-5517 Expense	PROP & LIAB INSURANCE	25,659.16	2,565.92		2,565.92	28,225.08
64-0540-5541 Expense	EQUIPMENT REPAIRS	23,396.71	1,267.50		1,267.50	24,664.21
64-0540-5882 Expense	TRANSPORTATION FUEL & OIL	79.80				79.80
64-0540-5883 Expense	VEHICLE REPAIR & EXPENSE					0.00
64-0550-5531 Expense	BUILDING & GROUNDS MAINTENANCE	7,020.19	438.60	173.73	264.87	7,285.06
64-0550-5542 Expense	EQUIP MAINT, SERV AGREE, INSPEC	21,952.61	1,579.75		1,579.75	23,532.36
64-0550-5551 Expense	PURCHASED POWER	3,869,183.86	380,035.45		380,035.45	4,249,219.31
64-0550-5571 Expense	MISCELLANEOUS PLANT EXPENSE	207.80				207.80
64-0560-5531 Expense	BUILDING & GROUNDS MAINTENANCE	3,625.27	20.82		20.82	3,646.09
64-0560-5541 Expense	EQUIPMENT REPAIRS					0.00
64-0560-5542 Expense	EQUIP MAINT, SERV AGREE, INSPEC					0.00
64-0560-5888 Expense	UTILITIES					0.00
64-0580-5801 Expense	DISTRIBUTION SALARIES	284,979.48	27,403.32		27,403.32	312,382.80
64-0580-5811 Expense	SYSTEM & SHOP SUPPLIES	1,285.33		18.43	(18.43)	1,266.90
64-0580-5812 Expense	SAFETY EQUIP, RUBBER GOODS, TEST	8,618.78	266.38		266.38	8,885.16
64-0580-5813 Expense	SMALL TOOLS EXPENSE	1,589.00				1,589.00
64-0580-5814 Expense	EDUCATION & SAFETY TRAINING	300.00	1,230.00		1,230.00	1,530.00
64-0580-5815 Expense	OUTSIDE SERVICES	230.00				230.00
64-0580-5816 Expense	GIS DATA & MAINTENANCE EXP.	4,631.02	546.18		546.18	5,177.20
64-0580-5817 Expense	COMPUTER EQUIP. & MAINT. EXP.		1,528.64		1,528.64	1,528.64
64-0580-5821 Expense	LOAD CONTROL EXPENSE					0.00

Trial Balance PRINCETON PUBLIC UTILITIES

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Account	Туре	Description	Beginning Balance	Debit	Credit	Net Change Er	nding Balance
64-0580-5831	Expense	OVERHEAD LINE EXPENSE	1,124.05	4.41		4.41	1,128.46
<mark>64-0580-5841</mark>	Expense	UNDERGROUND LINE EXPENSE	16,507.82	80.98		80.98	16,588.80
64-0580-5851	Expense	STREET LIGHTS & SIGNAL EXP.	10,717.25	892.73		892.73	11,609.98
<mark>64-0580-585</mark> 2	2 Expense	SEC. LIGHT REPAIR EXPENSE	4,015.09	6.67		6.67	4,021.76
64-0580-5862	2 Expense	METER EXPENSE	1,651.14				1,651.14
<mark>64-0580-5870</mark>) Expense	CUSTOMER SERVICE LINE REPAIR	323.75				323.75
64-0580-5871	Expense	CUSTOMER OWNED SERVICE EXP.	15,153.26	283.53		283.53	15,436.79
<mark>64-0580-5881</mark>	Expense	MISC. DISTRIBUTION EXPENSE	87.36				87.36
64-0580-5882	2 Expense	TRANSPORTATION FUEL & OIL	5,022.68	443.97		443.97	5,466.65
<mark>64-0580-5883</mark>	B Expense	VEHICLE REPAIR & EXPENSE	2,650.29	36.85		36.85	2,687.14
64-0580-5886	Expense	EQUIPMENT REPAIR & EXPENSE	1,142.58				1,142.58
<mark>64-0580-5887</mark>	Z Expense	STORM DAMAGE					0.00
64-0580-5888	B Expense	UTILITIES	19,281.01	1,689.13		1,689.13	20,970.14
<mark>64-0590-5921</mark>	Expense	BUILDING & GROUNDS MAINTENANCE	1,852.89				1,852.89
64-0590-5941	Expense	LINE MAINTENANCE TRIMMING	1.46				1.46
<mark>64-0590-5945</mark>	Expense	HABITAT, RIGHT OF WAY EXPENSE					0.00
64-0590-5951	Expense	MAINTENANCE OF TRANSFORMERS	1,124.23				1,124.23
<mark>64-0902-9021</mark>	Expense	METER READING SALARIES	762.00	87.00		87.00	849.00
64-0903-9031	Expense	CUSTOMER ACCOUNTS SALARIES	92,998.83	8,658.95		8,658.95	101,657.78
<mark>64-0903-903</mark> 2	2 Expense	POSTAGE EXPENSE	11,506.09	1,468.22		1,468.22	12,974.31
64-0903-9033	B Expense	COLLECTION EXPENSE					0.00
<mark>64-0903-9034</mark>	Expense	FORMS & SUPPLIES	3,260.15	345.00		345.00	3,605.15
64-0903-9035	5 Expense	COMMUNICATIONS EXPENSE	3,729.31	318.19		318.19	4,047.50
<mark>64-0903-9036</mark>	Expense	MISC. SUPPLIES & STATIONERY	3,279.75	259.79		259.79	3,539.54
64-0904-9004	Expense	UNCOLLECTIBLE ACCOUNTS					0.00
<mark>64-0920-9201</mark>	Expense	GENERAL & ADMIN. SALARIES	98,534.25	8,625.20		8,625.20	107,159.45
64-0921-9210) Expense	NEWSADS & PROMOTIONS	2,068.57	69.35		69.35	2,137.92
<mark>64-0921-9211</mark>	Expense	COMPUTER SUPPLIES & LABOR	19,474.44	3,528.03		3,528.03	23,002.47
64-0921-9212	2 Expense	WEBSITE, BOOKS & SUBSCRIPTIONS	2,117.14				2,117.14
<mark>64-0921-9213</mark>	3 Expense	COMMUNICATIONS EXPENSE	3,483.29	234.46		234.46	3,717.75
64-0921-9214	1 Expense	MEMBERSHIP FEES & DUES	11,378.25				11,378.25
<mark>64-0921-9215</mark>	5 Expense	SUPPLIES & EXPENSES	608.47	63.36		63.36	671.83
64-0921-9216	Expense	MEALS, TRAVEL, MEETINGS	9,815.98	645.05	209.24	435.81	10,251.79
<mark>64-0921-9217</mark>	Z Expense	MAINTENANCE CONTRACTS & LEASES	10,421.18	173.96		173.96	10,595.14
64-0921-9218	3 Expense	LICENSES & PERMITS	250.25				250.25
<mark>64-0921-9219</mark>	Expense	STATE & FED ASSESS./REQUIRE.	2,165.90				2,165.90
64-0921-9220) Expense	SMALL OFFICE EQUIPMENT	1,258.10				1,258.10
<mark>64-0923-9231</mark>	Expense	ATTORNEY/LEGAL EXPENSES	1,732.50				1,732.50
64-0923-9232	2 Expense	AUDITOR EXPENSE	12,221.50				12,221.50
<mark>64-0923-9233</mark>	3 Expense	ENGINEERING & CONSULTANTS	3,670.00	66.00		66.00	3,736.00
64-0923-9234	1 Expense	OUTSIDE SERVICES	54,667.44	3,277.64	20.00	3,257.64	57,925.08
<mark>64-0923-9235</mark>	5 Expense	CLEANING SERVICES	4,258.64	148.36		148.36	4,407.00

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Trial Balance PRINCETON PUBLIC UTILITIES

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Account Type	be	Description		Beginning Balance	Debit	Credit	Net Change Er	nding Balance
64-0923-9236 Exp	pense	BUILDING & GROUND	S MAINTENANCE	1,763.12				1,763.12
<mark>64-0924-9241 Exp</mark>	pense	PROPERTY & LIABILIT	Y EXPENSE	23,270.00	2,327.00		2,327.00	25,597.00
64-0925-9251 Exp	pense	WORKMANS COMP. IN	NSURANCE	10,231.03	1,282.86		1,282.86	11,513.89
<mark>64-0926-9260 Exp</mark>	pense	FICA INSURANCE		35,871.51	3,234.40		3,234.40	39,105.91
64-0926-9261 Exp	pense	PERA EXPENSE		46,787.68	4,234.70		4,234.70	51,022.38
<mark>64-0926-9262 Exp</mark>	pense	EMPLOYEE HOSPITAL	IZATION EXP.	220,806.86	20,567.31		20,567.31	241,374.17
64-0926-9263 Exp	pense	EMPL LIFE & DISABIL	ITY INS.	6,863.92	623.72		623.72	7,487.64
<mark>64-0926-9264 Exp</mark>	pense	EDUCATION & SAFET	Y TRAINING	9,274.02	2,123.00		2,123.00	11,397.02
64-0926-9265 Exp	pense	MEDICARE EXPENSE		8,389.41	756.43		756.43	9,145.84
<mark>64-0926-9266 Exp</mark>	pense	UNEMPLOYMENT EXP	PENSE					0.00
64-0926-9267 Exp	pense	HEAT SHARE EXPENS	SE					0.00
<mark>64-0930-9302 Exp</mark>	pense	MISCELLANEOUS GEI	VERAL EXPENSE	2,177.18	45.45	0.11	45.34	2,222.52
64-0930-9303 Exp	pense	SERVICE TERRITORY	EXPENSE	1,358.98	112.50		112.50	1,471.48
<mark>64-0930-9304 Exp</mark>	pense	GENERAL FUND EXPE	ENSE					0.00
64-0930-9306 Exp	pense	SALES TAX EXPENSE		1,448.56	238.89		238.89	1,687.45
<mark>64-0930-9307 Exp</mark>	pense	COMMERCIAL REBAT	ES	73,791.79				73,791.79
64-0930-9308 Exp	pense	CONSERVATION IMPR	ROVEMENT EXP	5,329.05	708.13		708.13	6,037.18
<mark>64-0930-9309 Exp</mark>	pense	RESIDENTIAL REBATE	ES	3,380.34	92.44		92.44	3,472.78
64-0930-9311 Exp	pense	CHRISTIMAS LIGHTIN	G EXPENSE		361.33		361.33	361.33
<mark>64-0933-9034 Exp</mark>	pense	FORMS & SUPPLIES						0.00
64-0933-9330 Exp	pense	TRANSPORTATION FL	JEL & LUBE	143.51				143.51
<mark>64-0933-9331 Ex</mark> p	pense	TRANSPORTATION R	EPAIRS & MAINT					0.00
		-1071 to 64-0940-9402		0.00	3,610,426.23	3,610,426.23	0.00	0.00

PRINCETON PUBLIC UTILITIES COMMISSION INCOME STATEMENT-WATER DEPARTMENT FOR MONTH ENDING: NOVEMBER 30, 2022

	Current Period	Year to Date	Last Year <u>Current</u>	Last Year YTD
OPERATING REVENUE:				
Residential Sales	52,445.33	680,903.20	51,447.30	724,486.88
Commercial Sales	20,030.40	348,862.45	17,345.47	344,945.76
Industrial Sales	7,810.62	107,333.49	9,910.45	114,642.86
Non Metered Sales	84.00	6,087.20	514.50	12,606.00
Service Line Repair Fee	1,493.00	16,344.00	1,480.00	16,185.00
Late Charges	963.00	11,937.39	780.89	10,717.48
Rent/Lease Income	0.00	40,175.55	0.00	38,066.28
Availability/Connection Fees	0.00	50,000.00	0.00	70,000.00
Construction Fees	0.00	0.00	0.00	0.00
Trunk Facilities Fees	0.00	0.00	0.00	12,748.00
Operating Transfers	0.00	0.00	0.00	0.00
Merchandise Sales	3,762.92	15,222.57	1,346.75	6,696.75
Other Operating Revenue	0.00	150.00	0.00	150.00
TOTAL OPERATING REVENUE:	86,589.27	1,277,015.85	82,825.36	1,351,245.01
OPERATING EXPENSES:				
Production Plant:	4 004 44	40.044.00	0 000 00	77 400 00
Salaries & Supervision	4,021.14	46,944.29	2,800.33	77,136.33
Power for Pumping Natural Gas	2,597.55 793.87	30,673.05	2,488.69 638.44	31,212.05
Utilities & Generator Expense	0.00	7,091.61 0.00	0.00	5,096.49 0.00
Lube Oil & Lubricants	0.00	0.00	0.00	0.00
Chemicals	0.00	27,098.98	1,707.06	19,047.00
Water Testing	75.76	3,371.22	70.68	2,423.83
Communications Expense	38.31	420.57	37.89	420.63
Scada & Computer Equipment	220.20	2,632.66	220.24	3,854.85
Equipment Repairs	0.00	2,870.74	0.00	3,526.55
Equip. Maint. & Inspections	0.00	0.00	0.00	1,300.00
Building & Grounds Maint.	1,045.60	1,359.46	0.00	1,395.39
Misc. Plant Expense	0.00	0.00	0.00	15.53
Total Production Plant:	8,792.43	122,462.58	7,963.33	145,428.65
Distribution System:				
Salaries & Supervision	11,783.43	86,277.48	5,680.77	89,176.76
System & Shop Supplies	0.00	145.01	13.33	19.38
Small Tools Expense	1,548.98	1,715.14	0.00	699.42
GIS Data & Maintenance Exp.	28.32	1,535.16	35.01	1,499.54
Computer Equip. & Maintenance	0.00	16.09	0.00	558.27
Safety Equipment	270.67	3,177.58	0.00	414.77
Education & Safety Training	0.00	1,370.00	0.00	771.50
Outside Services	15.39	21,280.22	20.25	509.77
Meter Expense	343.22	1,510.25	0.00	376.31
Customer Service Line Repair Exp.	2,769.44	3,669.44	0.00	4,793.20
Customer Owned Service Exp.	32.40	45.10	0.00	924.16
Dist. Repairs & Maintenance Transportation Fuel & Oil	5,743.12 685.23	21,012.00	82.50 201.13	5,006.91
Vehicle Repair & Maint.	1,074.83	3,928.10 1,173.78	341.18	3,188.08 2,606.13
Equipment Repair & Maint.	45.90	45.90	0.00	2,606.13
Utilities	656.31	10,514.79	832.78	10,181.25
Building & Grounds Maint.	0.00	22.80	83.25	493.57
Misc. Dist. & Tower Maint. & Exp.	0.00	465.00	0.00	21.76
Total Distribution:	24,997.24	157,903.84	7,290.20	121,463.85

INCOME STATEMENT-WATER

INCOME STATEMENT-WATER				
	Current Dania d	Veente Dete	Last Year	
	Current Period	Year to Date	Current	Last Year YTD
Customer Accts. Expenses:				
Customer Accts, Salaries	4,270.56	49,429.42	4,218.81	47,119.27
Meter Reading Salaries	350.45	5,387.06	250.71	2,826.88
Postage Expense	279.66	2,431.21	125.47	2,114.07
Collection Expense	0.00	0.00	0.00	0.00
Forms & Supplies	49.48	1,270.85	300.35	976.11
Communications Expense	79.70	1,367.23	151.92	1,681.34
Uncollectible Accts. Expense	0.00	0.00	0.00	0.00
Total Customer Acct. Expenses:	5,029.85	59,885.77	5,047.26	54,717.67
General & Administrative Expenses:				
Salaries & Supervision	4,455.50	54,300.17	4,305.29	49,844.36
Newads, Website, Subscriptions & Promos	0.00	588.76	0.00	1,152.34
Office Supplies, Computer Exp., & Sm. Equip	684.07	4,664.63	321.56	5,411.60
Communications Expense	44.66	728.97	49.00	741.30
Membership Fees & Dues	0.00	1,988.65	0.00	2,052.25
Maint. Contracts, Licenses & Permits	33.13	5,886.41	110.56	5,796.51
State & Federal Assessments	0.00	12,652.00	0.00	12,455.00
Professional Fees	0.00	2,608.50	41.63	3,764.24
Outside Services	187.95	4,587.81	380.93	5,372.00
Meals, Travel, Meetings	96.38	2,270.00	24.14	707.17
Prop. & Liab. Insurance	932.50	10,257.50	732.33	8,055.67
Employee Pensions & Benefits	3,034.87	70,585.44	4,966.27	86,505.77
Education & Safety Training	404.38	2,127.86	0.00	2,195.63
Wellhead Plan Implementation	0.00	8,257.42	0.00	0.00
Sales Tax Expense	0.00	0.00	0.00	0.00
Building & Grounds Maint.	0.00	272.01	0.00	37.88
Misc. G&A Expense	0.00	187.51	0.00	238.18
Total General & Administrative:	9,873.44	181,963.64	10,931.71	184,329.90
Depreciation Expense	34,000.00	374,000.00	32,900.00	361,900.00
TOTAL OPERATING EXPENSES:	82,692.96	896,215.83	64,132.50	867,840.07
OPERATING INCOME /(LOSS)	3,896.31	380,800.02	18,692.86	483,404.94
NONOPERATING REVENUE (EXPENSE)				
Interest Income	0.00	0.00	0.00	0.00
Change in Fair Value of Investments	85.50	(1,400.61)	0.00	30.60
Misc. Non Oper. Income	135.68	420.46	0.00	125.85
Gain/(Loss) Disposal of Property	0.00	420.40	0.00	0.00
Gain/(Loss) Sale of Bonds	0.00	0.00	0.00	0.00
Interest Expense	(4,863.93)	(56,071.10)	(6,316.96)	(70,823.69)
Fines & Penalties	0.00	0.00	0.00	0.00
Amortization of Bond Discount	0.00	0.00	0.00	0.00
General Fund Expense	0.00	0.00	0.00	0.00
Total NonOperating Rev/(Exp)	(4,642.75)	(57,051.25)	(6,316.96)	(70,667.24)
NET INCOME/(LOSS)	(746.44)	323,748.77	12,375.90	412,737.70

PRINCETON PUBLIC UTILITIES COMMISSION BALANCE SHEET-WATER DEPARTMENT November 30, 2022

ASSETS

CURRENT ASSETS: Cash Temp Rate Stab Investments Customer Accounts Receivable Other Accounts Receivable Accrued Interest Receivable Inventory Prepaid Interest Prepaid Insurance Deferred Outflows of Resources		942,709.18 0.00 84,020.63 545.40 0.00 59,183.69 0.00 1,158.89 119,148.00	
Total Current Assets			1,206,765.79
RESTRICTED ASSETS: Construction in Progress MCMU Construction Fund Reserve Fund MCMU Reserve Fund Debt Service Fund PFA Debt Service Fund Capital Improvements Fund	_	0.00 0.00 0.00 0.00 0.00 14,610.55 1,243,811.23	
Total Restricted Assets			1,258,421.78
FIXED ASSETS: Land & Land Improvements Buildings Towers Wells Pumps Distribution System Treatment Plant Flouridation & Treatment System Trucks & Vehicles Tools, Shop & Garage Equipment Office Furniture & Equipment Miscellaneous Equipment Less: Accumulated Depreciation	8,161.73 29,764.78 1,856,019.63 558,323.83 12,945.70 5,069,938.05 4,571,323.78 124,029.43 74,124.47 32,439.25 30,792.37 148,613.27	12,516,476.29 (6,810,905.11)	
Total Fixed Assets		_	5,705,571.18
TOTAL ASSETS		=	8,170,758.75

PRINCETON PUBLIC UTILITIES COMMISSION BALANCE SHEET-WATER DEPARTMENT November 30, 2022

LIABILITIES AND FUND EQUITY

CURRENT LIABILITIES			
Accounts Payable		3,342.33	
Accrued Interest Payable		360.50	
Severance Payable		0.00	
Current Bonds Payable		387,000.00	
Accrued Wages Payable		0.00	
Deferred Revenue		22,037.77	
Net Pension Liability		139,749.00	
Deferred Inflows of Resources		165,481.00	
Total Current Liabilties			717,970.60
NONCURRENT LIABILITIES:			
Contracts Payable		9,200.00	
Revenue Bonds Payable	810,000.00		
Less: Unamortized Bond Discount	0.00	810,000.00	
PFA Loan Payable		0.00	
Total NonCurrent Liablities			819,200.00
TOTAL LIABILITIES			1,537,170.60
FUND EQUITY			
Contributed		56,918.09	
Unappropriated Retained Earnings		6,252,921.29	
Net Income (Loss)		323,748.77	
Total Equity			6,633,588.15
TOTAL LIABILITIES & EQUITY			8,170,758.75

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Trial Balance PRINCETON PUBLIC UTILITIES

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Account Typ	ре	Description	Beginning Balance	Debit	Credit	Net Change I	Ending Balance
61-0001-1071 As	sset	CONSTRUCTION IN PROGRESS					0.00
<mark>61-0001-1073 As</mark>	sset	MCMU CONSTRUCTION FUND					0.00
61-0001-1251 As	sset	RESERVE FUND					0.00
<mark>61-0001-1252 As</mark>	sset	DEBT SERVICE FUND	317,052.08	31,410.42	348,462.50	(317,052.08)	0.00
61-0001-1253 As	sset	PFA DEBT SERVICE FUND	9,740.37	4,870.18		4,870.18	14,610.55
<mark>61-0001-1255 As</mark>	sset	MCMU RESERVE FUND					0.00
61-0001-1291 As	sset	CAPITAL IMPROVEMENTS FUND	1,243,811.23				1,243,811.23
<mark>61-0001-1311 As</mark>	sset	CASH ON DEPOSIT CHECKING	922,349.20	468,752.27	448,392.29	20,359.98	942,709.18
61-0001-1421 As	sset	CUSTOMER ACCOUNTS RECEIVABLE	111,152.52	86,265.45	113,397.34	(27,131.89)	84,020.63
<mark>61-0001-1431 As</mark>	sset	OTHER ACCOUNTS RECEIVABLE	906.18	84.00	444.78	(360.78)	545.40
61-0001-1512 As	sset	PLANT MATERIALS & SUPPLIES	59,758.86	223.23	798.40	(575.17)	59,183.69
<mark>61-0001-1513 Fi</mark>	ixed Asset	FLOUIDATION & TREATMENT SYSTEM	124,029.43				124,029.43
61-0001-1521 Fi	ixed Asset	WELLS	558,323.83				558,323.83
61-0001-1530 Fi	ixed Asset	DISTRIBUTION SYSTEM	5,068,799.02	1,139.03		1,139.03	5,069,938.05
61-0001-1540 Fi	ixed Asset	LAND & LAND IMPROVEMENTS	8,161.73				8,161.73
61-0001-1550 Fi	ixed Asset	BUILDINGS	29,764.78				29,764.78
61-0001-1555 Fi	ixed Asset	TREATMENT PLANT	4,571,323.78				4,571,323.78
61-0001-1560 Fi	ixed Asset	OFFICE FURNITURE & EQUIPMENT	30,792.37				30,792.37
61-0001-1562 Fi	ixed Asset	TOWERS	1,856,019.63				1,856,019.63
61-0001-1570 Fi	ixed Asset	PUMPS	12,945.70				12,945.70
61-0001-1571 Fi	ixed Asset	TRUCKS & VEHICLES	74,124.47				74,124.47
<mark>61-0001-1580 Fi</mark>	ixed Asset	TOOLS, SHOP & GARAGE EQUIP.	32,439.25				32,439.25
61-0001-1590 Fi	ixed Asset	MISCELLANEOUS EQUIPMENT	148,613.27				148,613.27
61-0001-1651 As	sset	PREPAID INTEREST					0.00
61-0001-1652 As	sset	PREPAID INSURANCE	2,317.78		1,158.89	(1,158.89)	1,158.89
<mark>61-0001-1710 Fi</mark>	ixed Asset	ACCUMULATED DEPRECIATION	(6,776,905.11)		34,000.00	(34,000.00)	(6,810,905.11)
61-0001-1711 As	sset	ACCRUED INTEREST RECEIVABLE					0.00
61-0001-1712 As	sset	DEFERRED OUTFLOWS OF RESOURCES	119,148.00				119,148.00
61-0001-2160 Ed	quity	CONTRIBUTED	(56,918.09)				(56,918.09)
61-0001-2161 Ed	quity	BALANCE FROM INCOME STATEMENT					0.00
61-0001-2162 Ed	quity	UNAPPROPRIATED EARNINGS (END)	(6,252,921.29)				(6,252,921.29)
61-0001-2211 Lia		REVENUE BONDS PAYABLE	(1,140,000.00)	330,000.00		330,000.00	(810,000.00)
61-0001-2261 As		UNAMORTIZED BOND DISCOUNT					0.00
61-0001-2281 Li		SEVERANCE PAYABLE					0.00
61-0001-2311 Lia		CONTRACTS PAYABLE	(9,200.00)				(9,200.00)
61-0001-2315 Lia		CURRENT BONDS PAYABLE	(377,000.00)	320,000.00	330,000.00	(10,000.00)	(387,000.00)
61-0001-2321 Lia		ACCOUNTS PAYABLE	(12,906.94)	383,148.31	373,583.70	9,564.61	(3,342.33)
61-0001-2324 Lia		ACCRUED WAGES & TAXES			,	,	0.00
61-0001-2330 Lia		PFA LOAN PAYABLE					0.00
61-0001-2371 Li		ACCRUED INTEREST PAYABLE	(23,959.07)	28,462.50	4,863.93	23,598.57	(360.50)
61-0001-2429 Li		DEFERRED REVENUE	(22,037.77)	-,	,	-,	(22,037.77)
61-0001-2430 Lia		NET PENSION LIABILITY	(139,749.00)				(139,749.00)
			(1.50,1.10100)				()

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Trial Balance PRINCETON PUBLIC UTILITIES

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Account	Туре	Description	Beginning Balance	Debit	Credit	Net Change E	nding Balance
61-0001-243		DEFERRED INFLOWS OF RESOURCES	(165,481.00)				(165,481.00)
<mark>61-0403-403</mark>	1 Expense	DEPRECIATION EXPENSE	340,000.00	34,000.00		34,000.00	374,000.00
61-0419-419 ⁻	1 Expense	INTEREST EXPENSE	51,207.17	4,863.93		4,863.93	56,071.10
<mark>61-0419-429</mark> 0	Revenue	INTEREST INCOME					0.00
61-0419-429	5 Revenue	CHANGE IN FAIR VALUE OF INVEST	1,486.11		85.50	(85.50)	1,400.61
<mark>61-0421-421</mark>	Revenue	MISC. NON OPERATING INCOME	(284.78)		135.68	(135.68)	(420.46)
61-0421-421	1 Revenue	GAIN/LOSS ON DISPOSAL OF ASSET					0.00
<mark>61-0424-426</mark> 4	4 Revenue	GAIN OR LOSS RESALE OF BONDS					0.00
61-0426-426	3 Expense	FINES & PENALTIES					0.00
<mark>61-0428-428</mark>	1 Expense	AMORTIZATION OF BOND DISCOUNT					0.00
61-0440-440 ⁻	1 Revenue	RESIDENTIAL SALES	(628,457.87)		52,445.33	(52,445.33)	(680,903.20)
<mark>61-0440-440</mark>	5 Revenue	SERVICE LINE REPAIR FEE	(14,851.00)		1,493.00	(1,493.00)	(16,344.00)
61-0440-442 ⁻	1 Revenue	COMMERCIAL SALES	(328,832.05)		20,030.40	(20,030.40)	(348,862.45)
<mark>61-0440-443</mark>	1 Revenue	INDUSTRIAL SALES	(99,522.87)		7,810.62	(7,810.62)	(107,333.49)
61-0440-449 ⁻	1 Revenue	NON-METERED SALES	(6,003.20)		84.00	(84.00)	(6,087.20)
<mark>61-0450-450</mark>	1 Revenue	LATE CHARGES	(10,974.39)	604.97	1,567.97	(963.00)	(11,937.39)
61-0450-450	3 Revenue	CONNECTION FEE	(50,000.00)				(50,000.00)
<mark>61-0450-4504</mark>	4 Revenue	CONSTRUCTION FEES					0.00
61-0450-450	5 Revenue	TRUNK FACILITIES FEES					0.00
<mark>61-0450-454</mark>	1 Revenue	RENT/LEASE INCOME	(40,175.55)				(40,175.55)
61-0450-456	3 Revenue	OTHER OPERATING REVENUE	(150.00)	162.48	162.48		(150.00)
<mark>61-0450-456</mark>	5 Revenue	MERCHANDISE SALES	(11,459.65)		3,762.92	(3,762.92)	(15,222.57)
61-0540-546 [°]	1 Expense	PRODUCTION PLANT SALARIES	42,923.15	4,021.14		4,021.14	46,944.29
<mark>61-0540-547</mark>	1 Expense	POWER FOR PUMPING	28,075.50	2,597.55		2,597.55	30,673.05
61-0540-5472	2 Expense	NATURAL GAS	6,297.74	793.87		793.87	7,091.61
<mark>61-0540-547</mark> 3	3 Expense	UTILITIES & GENERATOR EXPENSE					0.00
61-0540-548	1 Expense	LUBE OIL & LUBRICANTS					0.00
<mark>61-0540-548</mark> 2	2 Expense	CHEMICALS	27,098.98				27,098.98
61-0540-548	3 Expense	WATER TESTING	3,295.46	75.76		75.76	3,371.22
<mark>61-0540-551</mark>	1 Expense	COMMUNICATIONS EXPENSE	382.26	38.31		38.31	420.57
61-0540-5512	2 Expense	COMPUTER, AUDIO & SCADA EQUIP	2,412.46	220.20		220.20	2,632.66
<mark>61-0540-554</mark>	1 Expense	EQUIPMENT REPAIRS	2,870.74				2,870.74
61-0550-553 ⁻	1 Expense	BUILDING & GROUNDS MAINTENANCE	313.86	1,045.60		1,045.60	1,359.46
<mark>61-0550-554</mark> 2	2 Expense	EQUIP MAINT, SERV AGREE, INSPEC					0.00
61-0550-557	1 Expense	MISCELLANEOUS PLANT EXPENSE					0.00
<mark>61-0580-580</mark> 1	1 Expense	DISTRIBUTION SALARIES	74,494.05	11,783.43		11,783.43	86,277.48
61-0580-581	1 Expense	SYSTEM & SHOP SUPPLIES	145.01				145.01
<mark>61-0580-581</mark> 2	2 Expense	SAFETY EQUIP, RUBBER GOODS, TEST	2,906.91	270.67		270.67	3,177.58
61-0580-581	3 Expense	SMALL TOOLS EXPENSE	166.16	1,548.98		1,548.98	1,715.14
<mark>61-0580-581</mark> 4	4 Expense	EDUCATION & SAFETY TRAINING	1,370.00				1,370.00
61-0580-581	5 Expense	OUTSIDE SERVICES	21,264.83	15.39		15.39	21,280.22
<mark>61-0580-581</mark>	6 Expense	GIS DATA & MAINTENANCE EXP.	1,506.84	28.32		28.32	1,535.16

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Trial Balance PRINCETON PUBLIC UTILITIES

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Account Type	Description	Beginning Balance	Debit	Credit	Net Change En	ding Balance
61-0580-5817 Expense	COMPUTER EQUIP. & MAINT. EXP.	16.09				16.09
61-0580-5862 Expense	METER EXPENSE	1,167.03	586.04	242.82	343.22	1,510.25
61-0580-5870 Expense	CUSTOMER SERVICE LINE REPAIR	900.00	2,769.44		2,769.44	3,669.44
61-0580-5871 Expense	CUSTOMER OWNED SERVICE EXP.	12.70	32.40		32.40	45.10
61-0580-5872 Expense	DIST. REPAIRS & MAINTENANCE	15,268.88	5,743.12		5,743.12	21,012.00
61-0580-5881 Expense	MISC. DISTRIBUTION EXPENSE	431.24				431.24
61-0580-5882 Expense	TRANSPORTATION FUEL & OIL	3,242.87	685.23		685.23	3,928.10
61-0580-5883 Expense	VEHICLE REPAIR & EXPENSE	98.95	1,074.83		1,074.83	1,173.78
61-0580-5886 Expense	EQUIPMENT REPAIR & EXPENSE		45.90		45.90	45.90
61-0580-5888 Expense	UTILITIES	9,858.48	656.31		656.31	10,514.79
61-0590-5921 Expense	BUILDING & GROUNDS MAINTENANCE	22.80				22.80
61-0590-5981 Expense	WATER TOWER MAINT.	33.76				33.76
61-0902-9021 Expense	METER READING SALARIES	5,036.61	350.45		350.45	5,387.06
61-0903-9031 Expense	CUSTOMER ACCOUNTS SALARIES	45,158.86	4,270.56		4,270.56	49,429.42
61-0903-9032 Expense	POSTAGE EXPENSE	2,151.55	279.66		279.66	2,431.21
61-0903-9033 Expense	COLLECTION EXPENSE					0.00
61-0903-9034 Expense	FORMS & SUPPLIES	617.70				617.70
61-0903-9035 Expense	COMMUNICATIONS EXPENSE	1,287.53	79.70		79.70	1,367.23
61-0903-9036 Expense	MISC. SUPPLIES & STATIONERY	603.67	49.48		49.48	653.15
61-0904-9004 Expense	UNCOLLECTIBLE ACCOUNTS					0.00
61-0920-9201 Expense	GENERAL & ADMIN. SALARIES	49,844.67	4,455.50		4,455.50	54,300.17
61-0921-9210 Expense	NEWSADS & PROMOTIONS	185.50				185.50
61-0921-9211 Expense	COMPUTER SUPPLIES & LABOR	3,627.67	672.00		672.00	4,299.67
61-0921-9212 Expense	WEBSITE, BOOKS & SUBSCRIPTIONS	403.26				403.26
61-0921-9213 Expense	COMMUNICATIONS EXPENSE	684.31	44.66		44.66	728.97
61-0921-9214 Expense	MEMBERSHIP FEES & DUES	1,988.65				1,988.65
61-0921-9215 Expense	SUPPLIES & EXPENSES	115.08	12.07		12.07	127.15
61-0921-9216 Expense	MEALS, TRAVEL, MEETINGS	2,173.62	136.24	39.86	96.38	2,270.00
61-0921-9217 Expense	MAINTENANCE CONTRACTS & LEASES	3,281.82	33.13		33.13	3,314.95
61-0921-9218 Expense	LICENSES & PERMITS	2,571.46				2,571.46
61-0921-9219 Expense	STATE & FED ASSESS./REQUIRE.	12,652.00				12,652.00
61-0921-9220 Expense	SMALL OFFICE EQUIPMENT	237.81				237.81
61-0923-9231 Expense	ATTORNEY/LEGAL EXPENSES	330.00				330.00
61-0923-9232 Expense	AUDITOR EXPENSE	2,278.50				2,278.50
61-0923-9233 Expense	ENGINEERING & CONSULTANTS					0.00
61-0923-9234 Expense	OUTSIDE SERVICES	3,910.07	187.95		187.95	4,098.02
61-0923-9235 Expense	CLEANING SERVICES	489.79				489.79
61-0923-9236 Expense	BUILDING & GROUNDS MAINTENANCE	272.01				272.01
61-0924-9241 Expense	PROPERTY & LIABILITY EXPENSE	9,325.00	932.50		932.50	10,257.50
61-0925-9251 Expense	WORKMANS COMP. INSURANCE	1,805.47	226.39		226.39	2,031.86
61-0926-9260 Expense	FICA INSURANCE	12,537.88	1,440.68		1,440.68	13,978.56
61-0926-9261 Expense	PERA EXPENSE	16,159.44	1,866.10		1,866.10	18,025.54
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Trial Balance PRINCETON PUBLIC UTILITIES

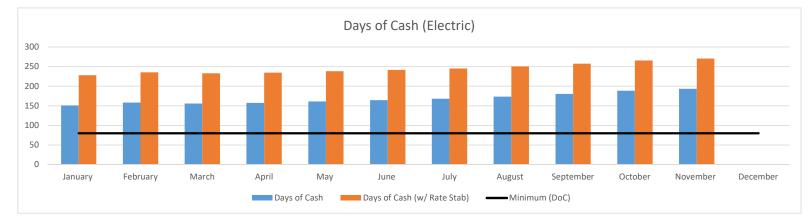
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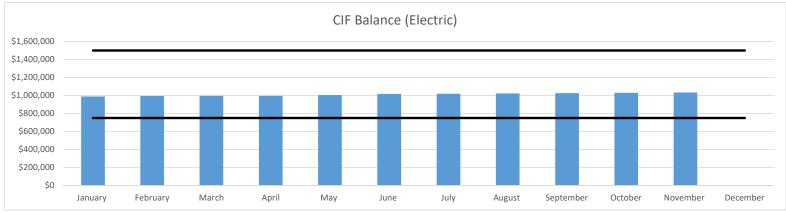
Account Type	Description	Beginning Balance	Debit	Credit	Net Change En	ding Balance
61-0926-9262 Expense	EMPLOYEE HOSPITALIZATION EXP.	33,034.87	564.74	1,502.38	(937.64)	32,097.23
61-0926-9263 Expense	EMPL LIFE & DISABILITY INS.	1,080.77	102.41		102.41	1,183.18
61-0926-9264 Expense	EDUCATION & SAFETY TRAINING	1,723.48	404.38		404.38	2,127.86
61-0926-9265 Expense	MEDICARE EXPENSE	2,932.14	336.93		336.93	3,269.07
61-0926-9266 Expense	UNEMPLOYMENT EXPENSE					0.00
61-0930-9301 Expense	WELLHEAD PLAN IMPLEMENTATION	8,257.42				8,257.42
61-0930-9302 Expense	MISCELLANEOUS GENERAL EXPENSE	187.51				187.51
61-0930-9304 Expense	GENERAL FUND EXPENSE					0.00
61-0930-9306 Expense	SALES TAX EXPENSE					0.00
Report Setup Sort By: Includes only active acco	unts 1-0001-1071 to 61-0930-9306	0.00	1,744,464.79	1,744,464.79	0.00	0.00

Printed for 11/1/2022 to 11/30/2022

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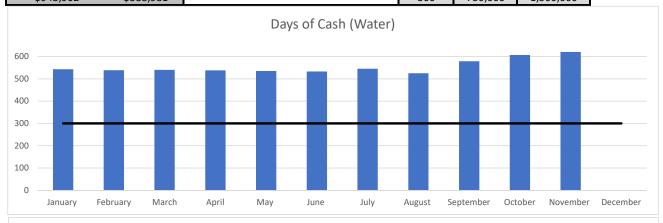
			Electric							
Month	Annual Operating Expenses (2021)	Depreciation (2021)	Cash	CIF	Rate Stab	Days of Cash	Days of Cash (w/ Rate Stab)	Minimum (DoC)	Minimum (CIF)	Maximum (CIF)
January	\$6,997,687	\$685,235	\$2,608,454	\$989,505	\$1,334,123	151	228	80	\$750,000	\$1,500,000
February	\$6,997,687	\$685,235	\$2,733,833	\$994,486	\$1,334,123	158	235	80	750,000	1,500,000
March	\$6,997,687	\$685,235	\$2,695,532	\$996,247	\$1,334,123	156	233	80	750,000	1,500,000
April	\$6,997,687	\$685,235	\$2,719,123	\$996,485	\$1,334,123	157	234	80	750,000	1,500,000
May	\$6,997,687	\$685,235	\$2,787,216	\$1,005,676	\$1,334,123	161	238	80	750,000	1,500,000
June	\$6,997,687	\$685,235	\$2,843,532	\$1,017,915	\$1,334,123	164	242	80	750,000	1,500,000
July	\$6,997,687	\$685,235	\$2,903,668	\$1,019,790	\$1,334,123	168	245	80	750,000	1,500,000
August	\$6,997,687	\$685,235	\$2,998,277	\$1,022,592	\$1,334,123	173	251	80	750,000	1,500,000
September	\$6,997,687	\$685,235	\$3,117,428	\$1,025,914	\$1,334,123	180	257	80	750,000	1,500,000
October	\$6,997,687	\$685,235	\$3,258,078	\$1,029,394	\$1,334,123	188	266	80	750,000	1,500,000
November	\$6,997,687	\$685,235	\$3,339,438	\$1,033,562	\$1,334,123	193	270	80	750,000	1,500,000
December	\$6,997,687	\$685,235						80	750,000	1,500,000

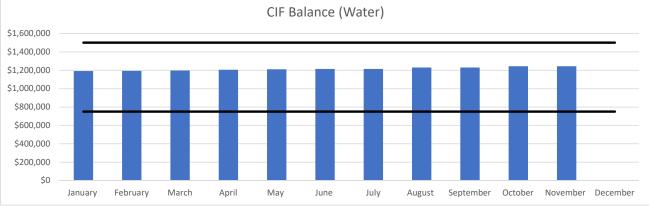


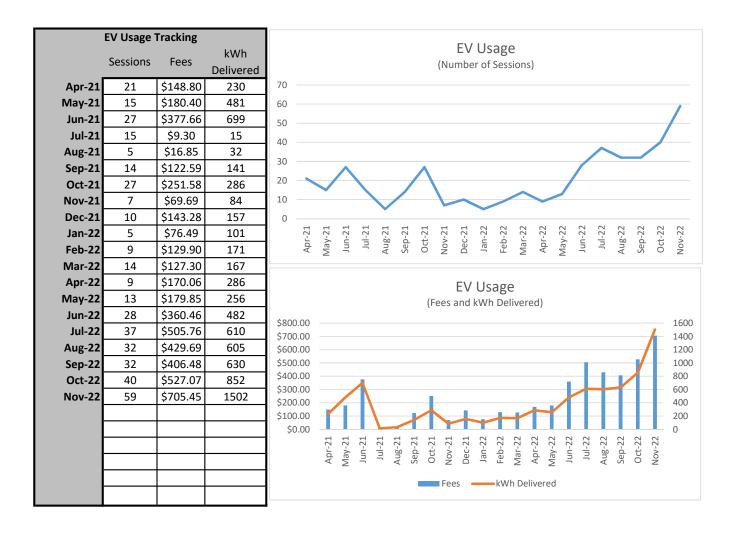


Cash Reserves

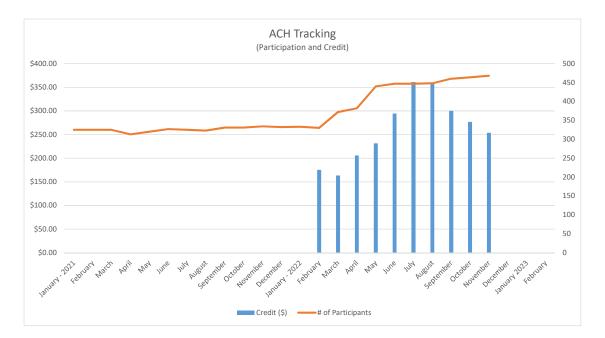
WATER							
Annual Operating	Depreciation	Cash	CIF	Days of	Minimum	Minimum	Maximum
Costs (2021)	(2021)	Casil	CIF	Cash	(DoC)	(CIF)	(CIF)
\$943,902	\$388,981	\$825,125	\$1,191,262	543	300	\$750,000	\$1,500,000
\$943,902	\$388,981	\$818,545	\$1,192,241	538	300	750,000	1,500,000
\$943,902	\$388,981	\$820,638	\$1,196,396	540	300	750,000	1,500,000
\$943,902	\$388,981	\$817,350	\$1,204,396	538	300	750,000	1,500,000
\$943,902	\$388,981	\$812,655	\$1,209,329	535	300	750,000	1,500,000
\$943,902	\$388,981	\$809,760	\$1,213,811	533	300	750,000	1,500,000
\$943,902	\$388,981	\$828,411	\$1,213,811	545	300	750,000	1,500,000
\$943,902	\$388,981	\$797,611	\$1,229,811	525	300	750,000	1,500,000
\$943,902	\$388,981	\$879,201	\$1,229,811	578	300	750,000	1,500,000
\$943,902	\$388,981	\$922,349	\$1,243,811	607	300	750,000	1,500,000
\$943,902	\$388,981	\$942,709	\$1,243,811	620	300	750,000	1,500,000
\$943,902	\$388,981				300	750,000	1,500,000







ACH Tracking								
	Total Residential Customers	Credit (\$)	# of Participants					
January - 2021	2309	\$0.00	325					
February	2310	\$0.00	325					
March	2311	\$0.00	325					
April	2316	\$0.00	313					
May	2311	\$0.00	320					
June	2318	\$0.00	327					
July	2313	\$0.00	325					
August	2328	\$0.00	323					
September	2324	\$0.00	331					
October	2321	\$0.00	331					
November	2326	\$0.00	334					
December	2330	\$0.00	332					
January - 2022	2325	\$0.00	333					
February	2327	\$175.22	330					
March	2328	\$163.48	372					
April	2329	\$205.84	382					
May	2330	\$231.51	440					
June	2316	\$294.57	447					
July	2331	\$361.30	447					
August	2382	\$359.45	448					
September	2389	\$300.13	460					
October	2392	\$276.83	464					
November	2392	\$253.82	468					
December								
January 2023								
February								





 TO: Princeton Public Utilities Commission
FROM: Keith R. Butcher, General Manager
SUBJECT: Electric Cap Plan (Phase 1) – Major Materials Bid Selection
DATE: December 21st, 2022

ITEM SUMMARY

Work continues on the electric distribution improvements potion of Phase 1. PPU and DGR published a bid package and conducted a public opening of all received bids on December 8th, 2022. DGR reviewed the bids for completeness. DGR's recommendation is attached.

Given the long lead times due to on-going supply side constraints, PPU and DGR have discussed ways to increase PPU's inventory in anticipation of a construction start date in mid-summer of 2023. In order to move forward, PPU is also requesting authorization to purchase additional inventory in a not-too-exceed amount of \$175,000 (material only).

INFORMATION Attached to this memo are four documents.

Item #1: Bid Summary of Major Materials Item #2: Award Recommendation Letter Item #3: Quote for 1/0 cable Item #4: Quote for 4/0 cable

If such a purchase had occurred in November, a \$180,000 expenditure would have decreased our Days of Cash by about 10 days but still kept us above the Commission's aspirational goal of 180 days. Total assets as shown in the Electric Balance Sheet remains unchanged since the material value would be added to PPU's inventory.

ACTION NEEDED

Staff recommends accepting DGR's recommendations and authorizing staff to purchase additional cable in anticipation of starting the project mid-2023. The purchase has a "not to exceed" amount of \$175,000 and is for material only (taxes and shipping are not included in all of the quotes received thus far).

BID SUMMARY

FURNISHING ELECTRICAL MATERIALS (MAJOR) **ELECTRIC DISTRIBUTION IMPROVEMENTS - PHASE 1** PRINCETON PUBLIC UTILITIES PRINCETON, MINNESOTA



ENGINEERING 1302 South Union Street Rock Rapids, IA 51246 DGR Project No. 427603								Bid Letting:	December 8, 2022 1:00 p.m. Utilities Office Page 1 of 2
	15 kV Padmo (Air-Insulated, I	l No. 1 ount Switchgear Dead Front, Fused) ty: 11	Bid No. 2 Padmount Switchgear Boxpads Qty: 9		Bid No. 3 15 kV Primary Power Cable Qty: 1/0 = 96,250' 4/0 = 37,500', 750 = 27,600'		Bid No. 4 Single Phase Padmount Transformers Qty (Dual Voltage): 15 kVA=10, 25 kVA=10, 37.5 kVA=2, 50 kVA=1 Qty (7.2 kV): 15 kVA=16, 25 kVA=52, 37.5 kVA=44, 50 kVA=10		
Bidder and Address	Total Bid	Manuf/Delivery	Total Bid	Manuf/Delivery	Total Bid	Manuf/Delivery	Total Base Bid	Total Evaluation Bid	Manuf/Delivery
B&B Transformer 2850 220th Street West Farmington, MN 5524	N	o Bid	No	9 Bid	No	Bid	\$515,895.00 \$641,091.80 B&		B&B / 52 Weeks
Border States 11927 53rd Street NE Albertville, MN 55301	\$466,181.10	Eaton / 2-13-2024	\$23,928.66	Hubbell / 2-23-2023	\$1,453,936.96	Southwire / 11-21-2023		No Bid	
Irby Utilities 3362 35th Avenue S #2 Fargo, ND 58104	\$275,700.00	S&C / 40 Weeks ARO	\$18,000.00	Highline / 12-14 Weeks ARO	\$807,340.00 (1)	Okonite / 1/0: September 4/0: October 750 MCM: 45-55 Weeks ARO	No Bid		
RESCO 4100 30th Avenue S Moorhead, MN 56560	\$235,555.50	Federal Pacific / 28-30 Weeks ARO	\$13,627.35	Nordic / 20 Weeks ARO	\$993,042.00 (2)	Kerite / 48 Weeks ARO	No Bid		
WESCO 2650 7th Avenue N Fargo, ND 58102-3100	\$231,827.00	Federal Pacific / 28-30 Weeks ARO	\$13,509.90	Nordic / 20 Weeks ARO	No	o Bid	Incomplete Bid		
Corrected Bid Price				•	(1) Cu. \$3.68/lbs	t to metals pricing s, AL \$1.20508/lbs lbs, AL \$1.2569/lbs			

BID SUMMARY

FURNISHING ELECTRICAL MATERIALS (MAJOR) **ELECTRIC DISTRIBUTION IMPROVEMENTS - PHASE 1** PRINCETON PUBLIC UTILITIES **PRINCETON, MINNESOTA**



	Bid No. 5 Single Phase Transformer Box Pads Qty: 110		Bid No. 6 Three Phase Padmount Transformers Qty (12.47 kV): 45 kVA (208/120)=1, 75 kVA (240/120)=2 112.5 kVA (240/120)=1, 150 kVA (240/120)=2			Bid No. 7 Three Phase Transformer Box Pads Qty: 6		Acknowlege Addendum	Bid No. 8 600V Secondary Power Cable Qty: 4/0 triplex=70,000' 350 triplex=2,000', 4/0 quad=2,000'	
Bidder and Address	Total Bid	Manuf/Delivery	Total Base Bid	Total Evaluation Bid	Manuf/Delivery	Total Bid	Manuf/Delivery	No. 1	Total Bid	Manuf/Delivery
B&B Transformer 2850 220th Street West Farmington, MN 5524	No Bid		\$123,770.00 \$145,863.20 B&B		No Bid		Yes	No Bid		
Border States 11927 53rd Street NE Albertville, MN 55301	No	Bid	No Bid N			No Bid No		\$247,121.60	Southwire / 11-21-2023	
Irby Utilities 3362 35th Avenue S #2 Fargo, ND 58104	\$39,270.00	Highline / 40 Weeks ARO	No Bid			No Bid		No	Incomplete Bid	
RESCO 4100 30th Avenue S Moorhead, MN 56560	No	No Bid No Bid No Bid		No Bid		o Bid	Yes	\$280,350.00 (1)	CME / 62 Weeks ARO	
WESCO 2650 7th Avenue N Fargo, ND 58102-3100	\$46,875.70	Nordic / 12 Weeks ARO	\$218,988.00	\$236,136.30	Hitachi ABB / 79-81 Weeks	\$18,156.00	Nordic / 20 Weeks ARO	Yes	\$287,180.00 (1)	CME / 62 Weeks ARO
Corrected Bid Price		I		1	1	1	1		()=Prices subjec (1) Cu. \$3.70/I	t to metals pricing bs, AL \$1.15/lbs

Bid Letting: December 8, 2022 1:00 p.m. Utilities Office Page 2 of 2

December 15, 2022 (VIA E-MAIL)



Mr. Keith Butcher General Manager Princeton Public Utilities – Princeton, MN

Re: Award Recommendations Furnishing Electric Materials (MAJOR) Electric Distribution Improvements – Phase 1 Princeton Public Utilities – Princeton, MN DGR Project No. 427603

Dear Keith:

We have completed our review of the bids received on December 8, 2022, for the major electrical materials associated with the Electric Distribution Improvements – Phase 1 Project. A bid summary form for each proposal is included with this letter.

Bid No. 1 – 15 kV Padmount Switchgear:

The four (4) bids received had a total bid price range from \$231,827.00 to \$466,181.10, with WESCO of Fargo, North Dakota providing the low bid. WESCO's bid includes switchgear manufactured by Federal Pacific. We are familiar with Federal Pacific switchgear and see no reason why they should not be awarded the contract. We are therefore recommending that WESCO be awarded the contract for the padmount switchgear for the purchase price amount of **\$231,827.00**.

Bid No. 2 – Padmount Switchgear Box Pads:

The four (4) bids received had a total bid price range from \$13,509.90 to \$23,928.66, with WESCO of Fargo, North Dakota providing the low bid. WESCO's bid includes box pads manufactured by Nordic. We are familiar with Nordic box pads and see no reason why they should not be awarded the contract. We are therefore recommending that WESCO be awarded the contract for the padmount switchgear box pads for the purchase price amount of **\$13,509.90**.

Bid No. 3 – 15 kV Primary Power Cable:

The three (3) bids received had a total bid price range from \$807,340.00 to \$1,453,936.96, with Irby Utilities, of Fargo, North Dakota providing the low bid. Irby's bid includes cable manufactured by Okonite. We are familiar with Okonite cable and see no reason why they should not be awarded the contract. We are recommending that Irby Utilities be awarded the contract for the 15 kV Primary Power Cable for the purchase price amount of **\$807,340.00**.

Note that Irby's bid is subject to metals escalation or de-escalation. The total cost for this contract will therefore be subject to metals de/escalation at time of shipment.

Mr. Keith Butcher Page Two December 15, 2022

<u>Bid No. 4 – Single Phase Padmount Distribution Transformers:</u>

When evaluating transformer bids, the "Total Evaluation Price" is used to determine the best bid since it takes into account the losses the transformer will see over its entire lifespan. Large transformer losses will increase the total owning cost of the transformer, and vice-versa. Using this technique, it is possible that a transformer could cost more initially but end up being cheaper in the "long run".

The one (1) bid received had a total evaluation bid price of \$641,091.80, with B&B Transformer of Farmington, Minnesota providing the bid. B&B's bid includes transformers manufactured by B&B. We are familiar with the B&B transformers and see no reason why they should not be awarded the contract. We are therefore recommending that B&B Transformer be awarded the contract for the single phase padmount distribution transformers for the purchase price amount of **\$515,895.00**.

<u>Bid No. 5 – Single Phase Transformer Box Pads:</u>

The two (2) bids received had a total bid price range from \$39,270.00 to \$46,875.70, with Irby Utilities, of Fargo, North Dakota providing the low bid. Irby's bid has a lead time of 40 weeks compared to 12 weeks for the next lowest bidder, WESCO. Due to the 28 week difference in lead times and its impact to the overall project schedule, we recommend awarding to WESCO. WESCO's bid includes box pads manufactured by Nordic. We are familiar with Nordic box pads and see no reason why they should not be awarded the contract. We are therefore recommending that WESCO be awarded the contract for the single phase transformer box pads for the purchase price amount of **\$46,875.70**.

Bid No. 6 – Three Phase Padmount Distribution Transformers:

The two (2) bids received had a total evaluation bid price range from \$145,863.20 to \$236,136.30, with B&B Transformer of Farmington, Minnesota providing the low bid. B&B's bid includes transformers manufactured by B&B. We are familiar with the B&B transformers and see no reason why they should not be awarded the contract. We are therefore recommending that B&B Transformer be awarded the contract for the three phase padmount distribution transformers for the purchase price amount of **\$123,770.00**.

Bid No. 7 – Three Phase Transformer Box Pads:

The one (1) bid received had a total bid price of \$18,156.00, with WESCO of Fargo, North Dakota providing the bid. WESCO's bid includes box pads manufactured by Nordic. We are familiar with Nordic box pads and see no reason why they should not be awarded the contract. We are therefore recommending that WESCO be awarded the contract for the three phase transformer box pads for the purchase price amount of **\$18,156.00**.

Mr. Keith Butcher Page Three December 15, 2022

Bid No. 8 – 600V Secondary Power Cable:

The three (3) bids that were received had a bid price range from \$247,121.60 to \$287,180.00, with Border States Electric, of Albertville, Minnesota providing the low bid. BSE's bid includes cable manufactured by Southwire. We are familiar with Southwire cable and see no reason why they should not be awarded the contract. We are recommending that Border States Electric be awarded the contract for the 600V Secondary Power Cable.

The Electric department has decided to use up some stock secondary cable which will eliminate the need to purchase 4/0 quadraplex cable as part of this bid. As a result, the purchase price amount will be reduced to **\$237,204.08**.

The total purchase price for all contracts is \$1,994,577.68, subject to metals escalation/de-escalation pricing for the 15 kV primary power cable.

Please pass our recommendations on to the Commission and let us know when these contracts have been awarded. We will then proceed with processing the Contract Documents. Feel free to contact us with any questions you or the Commission may have.

Best Regards,

DGR Engineering

Andy Koob, P.E.

Enclosures 1



Border States Electric - ABV 11927 53rd Street NE Albertville MN 55301-3964 Phone: 763-497-6800

> Princeton MN Public Utilities PO Box 218 PRINCETON MN 55371-0218

Quote

BSE Quote: 26854990 Sold-To Acct #: 5136 Valid From: 12/14/2022 To: 12/21/2022 Payment Terms: Net 25th prox

Created By: Logan Brummer Tel No: 763-955-8750 Fax No:

Inco Terms: FOB ORIGIN

Ship-to: Princeton MN Public Utilities 907 1ST ST PRINCETON MN 55371-1559

Cust Item	BSE Item	Material MFG - Description	Quantity	Price	Per	UoM	Value
	000001	3534425 BICC - 1/0-SOL-AL-220-EPR-16# BORDER STOCK ALBERTVILLE	2,843 FT 14-14000R GC	3,941.20	/ 1,000	FT	11,204.83
		CUT OFF MASTER REAL 72802	6C @ 2,843FT / REEL				
	000002	3534425 BICC - 1/0-SOL-AL-220-EPR-16# BORDER STOCK ALBERTVILLE	2,843 FT 14-14000R GC	3,941.20	/ 1,000	FT	11,204.83
		CUT OFF MASTER REAL 72802	6C @ 2,843FT / REEL				
	000003	3534425 BICC - 1/0-SOL-AL-220-EPR-16# BORDER STOCK ALBERTVILLE	2,843 FT 14-14000R GC	3,941.20	/ 1,000	FT	11,204.83
		CUT OFF MASTER REAL 72802	6C @ 2,843FT / REEL				
	000004	3534425 BICC - 1/0-SOL-AL-220-EPR-16# BORDER STOCK ALBERTVILLE	2,843 FT 14-14000R GC	3,941.20	/ 1,000	FT	11,204.83
		CUT OFF MASTER REAL 72802	6C @ 2,843FT / REEL				
	000010	3534425 BICC - 1/0-SOL-AL-220-EPR-16# BORDER STOCK ALBERTVILLE	2,843 FT 14-14000R GC	3,941.20	/ 1,000	FT	11,204.83
		CUT OFF MASTER REAL 72802	6C @ 2,843FT / REEL				
	000011	3534425 BICC - 1/0-SOL-AL-220-EPR-16# BORDER STOCK ALBERTVILLE	2,624 FT 14-14000R GC	3,941.20	/ 1,000	FT	10,341.71
		CUT OFF MASTER REAL 73317	9 @ 2,624FT / REEL				
	000012	3534425 BICC - 1/0-SOL-AL-220-EPR-16# BORDER STOCK ALBERTVILLE	2,624 FT 14-14000R GC	3,941.20	/ 1,000	FT	10,341.71
		CUT OFF MASTER REAL 73317	9 @ 2,624FT / REEL				

Quote

BSE Quote: 26854990 Sold-to Acct #: 5136 Valid From: 12/14/2022 To: 12/21/2022

Cust Item	BSE Item	Material MFG - Description	Quantity	Price	Per	UoM	Value
	000013	3534425 BICC - 1/0-SOL-AL-220-EPR-16#14- BORDER STOCK ALBERTVILLE	2,624 FT 14000R GC	3,941.20) / 1,000	FT	10,341.71
		CUT OFF MASTER REAL 733179	@ 2,624FT / REEL				
	000014	3534425 BICC - 1/0-SOL-AL-220-EPR-16#14- BORDER STOCK ALBERTVILLE	2,624 FT 14000R GC	3,941.20) / 1,000	FT	10,341.71
		CUT OFF MASTER REAL 733179	@ 2,624FT / REEL				
	000015	3534425 BICC - 1/0-SOL-AL-220-EPR-16#14- BORDER STOCK ALBERTVILLE	2,624 FT 14000R GC	3,941.20) / 1,000	FT	10,341.71
		CUT OFF MASTER REAL 733179	@ 2,624FT / REEL				
			Total State Tax County Tax Local Tax Other Tax1 Other Tax2 Other Tax3 Tax Subtotal	\$ 6.8 \$ 0.0 \$ 0.0 \$ 0.0 \$ 0.0 \$ 0.0 \$ 0.0	75 % 7,4 00 % 00 % 00 % 00 % 75 %	406.60 0.00 0.00 0.00 0.00 0.00 0.00	107,732.70
			Net Amount	\$			115,139.3

To access BSE's Terms and Conditions of Sale, please go to https://www.borderstateselectric.com

The quoted sales tax is an estimate only based upon the information provided in this quote and will be finalized at the time of Invoice based upon the material purchased, quantity purchased, and delivery location.

Shipping and handling fees in this quote are an estimate only and will be finalized at the time of Invoice.

All clerical errors contained herein are subject to correction. In the event of any cost or price increases from manufacturers or other suppliers, caused by, but not limited to, currency fluctuations, raw material or labor prices, fuel or transportation cost increases, and any import tariffs, taxes, fees, or surcharges, BSE reserves the exclusive right to change its pricing at the time of shipping and will provide notice of any such change to its customers prior to costs being incurred.

Quotation



STUART C IRBY BR673 EAGAN 980 LONE OAK ROAD SUITE 145 EAGAN MN 55121-2508 763-588-0545

QUOTE DATE	ORDER NUMBER				
12/15/22	S013330029				
REMIT TO:		PAGE NO.			
STUART C IRBY CO					
POST OFFICE BOX 74	-				
ATLANTA GA 30384-10	1				

SOLD TO: PRINCETON PUBLIC UTILITIES 907 1ST ST PRINCETON, MN 55371

ADDEDED BV. TEDEMV

763-389-2252

907 FIRST STREET

PRINCETON PUBLIC UTILITIES

PRINCETON, MN 55371-0218

SHIP TO:

	ORDERED E									
CUSTOMER NUMB	ER	CUS	FOMER ORDER NUMBER	JOB/R	ELEASE NUMBER	OUTSIDE SAL	LESPERSON			
115156	5					Michael J	Uphoff			
INSIDE SALESPER	SON			REQD DATE	FRGHT ALLWD	SHIP VIA	A			
Jeffrey N	1 La			12/15/22	Yes	BW BEST-WAY				
ORDER QTY	SHIP QTY	LINE		DESCRIPTION	.1	Prc/Uom	Ext.Amt			
16000FT		1	COND TPLX URD EYS 1000FT ********** IRBY STOCK FOR IMMEDIATE FREIGHT ALLOW	**** SHIPMENT ED	BRIAR/XLP/	3950.000M	63200.00			
		* TI	his is a quotation	*		Subtotal	63200.00			
			30 days with the except is void if changed. Com			S&H CHGS Sales Tax	0.00 0.00			
	RVICES ARE SUE		AND GOVERNED EXCLUSIVELY BY,		TIONS	TOTAL	63200.00			
			O AVAILABLE AT www.irby.com/t TED, VOID AND OF NO FORCE OR			** Reprint ** Reprint	t ** Reprint **			



TO: Princeton Public Utilities Commission FROM: Keith R. Butcher, General Manager SUBJECT: Commission Calendar DATE: December 21st, 2022

ITEM SUMMARY

Presented for approval is the proposed Commission calendar for 2023

BACKGROUND INFORMATION

Historically, all meetings have been held on the fourth Wednesday of the month starting at 1pm (unless otherwise noted).

Location: Mille Lacs County Historical Society Amdall Room 101 10th Avenue South

2023 (Proposed)

January 18th (one week earlier due to MMUA Legislative Conference)

February 22nd

March 22nd

April 26th

May 24th

June 28th

July 26th

August 23rd

September 27th

October 25th

November 15th (one week earlier due to Thanksgiving)

December 20th (one week earlier due to Christmas)

RECOMMENDATION

Staff is looking for direction from the Commission



TO: Princeton Public Utilities Commission FROM: Keith R. Butcher, General Manager SUBJECT: 2022 Charge Offs DATE: December 21st, 2022

ITEM SUMMARY

Presented for approval is the proposed charge offs for 2022.

BACKGROUND INFORMATION See attached document.

PUBLIC UTILITIES COMMISSION 2022 YEAR ENDING CHARGE OFFS

<u>ACCT. #</u>	LAST <u>BILLED</u>	ELECTRIC	<u>WATER</u>	<u>SEWER</u>	FRANCHISE <u>FEE</u>	SALES <u>TAX</u>	LATE <u>CHARGES</u>	<u>TOTAL</u>
Customer A	12/27/21	23.39			1.50	0.11		25.00
Customer B	08/27/21	902.97	657.60	1,173.42		7.67	33.35	2,796.01
Customer C	08/03/20	189.21	001100	1,110112	10.50	10.27	00.00	209.98
Customer D	09/13/22	197.84			3.00	14.81	12.99	228.64
Customer E	04/22/22	16.60			1.50	0.11		18.21
Customer F	12/04/19	238.55				••••		238.55
Customer G	07/20/22			21.73	1.50	0.11		23.34
Customer H	11/30/22	33.43			1.50	2.58		37.51
Customer I	07/01/22	18.12			1.50	1.46		21.08
Customer J	01/14/20	140.64			1.50			142.14
Customer K	12/15/20	745.21			15.00	46.31	28.78	835.30
Customer L	03/28/22			12.58	1.50	0.11		14.19
Customer M	07/22/22	157.50			3.00	4.72	9.66	174.88
Customer N	02/01/22	20.75			3.00	0.22		23.97
Customer O	08/05/20	94.35						94.35
Customer P	05/01/22	1.61		13.99	1.50	0.11		17.21
Customer Q	02/09/22	59.33			1.50	4.49		65.32
	-	2,839.50	657.60	1,221.72	69.00	93.08	84.78	4,965.68
	-	2,094.29	657.60	1,221.72	54.00	46.77	56.00	4,130.38
	-	745.21	0.00	0.00	15.00	46.31	28.78	835.30

<u>657.60</u> <u>1,221.72</u>

<u>69.00</u>

<u>93.08</u>

<u>84.78</u>

<u>4,965.68</u>

<u>2,839.50</u>



TO: Princeton Public Utilities Commission FROM: Keith R. Butcher, General Manager SUBJECT: 2022 Disposal of Fixed Assets DATE: December 21st, 2022

ITEM SUMMARY

For approval is the list of Fixed Assets that were disposed in 2022

BACKGROUND INFORMATION

FUND	ITEM	ORIGINAL	DEPRECIATED	DATE
		COST	AMOUNT	
Electric	AMR Metering	\$150,440.57	\$150,440.57	December 2022
Electric	AMR Metering	\$126,757.37	\$126,757.37	December 2022
Electric	Contractor Box 2003 Ford F250	\$11,892.44	\$11,892.44	December 2022



TO: Princeton Public Utilities Commission FROM: Keith R. Butcher, General Manager SUBJECT: ECA Rider DATE: December 21st, 2022

ITEM SUMMARY

Beginning in 2023, PPU will be moving forward with Phase I of the Electric Cap Plan approved by the Commission. Funding from the project will come from a combination of bonds, cash reserves, capital improvements fund, and the rate stabilization account. The Rate Stabilization Policy can be modified to provide the Commission with the necessary flexibility to fund Phase I without creating drastic rate impacts on ratepayers.

INFORMATION

The current policy for the Rate Stabilization account (approved December 18th, 2019) is

5.0 Rate Stabilization Account (Electric Only)

A rate stabilization account was established in partnership with Southern Minnesota Municipal Power Agency (SMMPA) and is intended to mitigate potential rate increases. It is a monthly accounting activity called an Energy Cost Adjustment (ECA) and is calculated using the current month's estimated kWh sales (excluding losses) and applied to actual current month's retail kWh sales. The ECA is adjusted for any over/under collections monthly using the actual amount collected versus the amount which was anticipated to have been collected.

The ECA is tracked for the entire calendar year and fluctuates from month to month. At the end of the year, the net result is calculated. If the ECA is positive, a transfer from Working Capital to the Rate Stabilization Account is made in that amount. If the ECA is negative, a transfer is made from the Rate Stabilization Account to Working Capital.

DGR (through the 10 year rate study recently accepted by the Commission) projects a need to utilize Rate Stabilization Funds to mitigate rate impacts. This new language also addresses potential confusion regarding the ECA Rider approved by the Commission on November 16th by eliminating the ECA references. DGR's suggested language is:

5.0 Rate Stabilization Account (Electric Only)

From time to time, the Commission shall set apart and pay into the Rate Stabilization Account, from the Electric Fund's Operating Account, such amounts as it determines is advisable, to be set aside and used as necessary to meet the needs of the Electric Fund in covering increased operating expenses or other needs for cash. The amounts set aside will reduce operating revenues in the year in which they are transferred to the Rate Stabilization Fund from the Operating Fund, and will increase operating revenues in the year in which they are transferred from the Rate Stabilization Fund to the Operating Fund.

Funds in the Rate Stabilization Account may be transferred at any time to the Operating Fund or to any Funds established for the repayment of debt, at the discretion of and in the amount determined by the Commission.

In determining the amount to be transferred to the Rate Stabilization Fund from the Operating Fund, or from the Operating Fund to the Rate Stabilization Fund, the Commission will use its best efforts to maintain in the Rate Stabilization Fund sufficient funds to provide for potential extraordinary expenses or cash needs in future years, so that the Electric Utility remains on a solid financial footing.

The Rate Stabilization Fund minimum will be \$100,000 and shall not exceed \$1.5 million.

Staff have submitted these changes to our auditor, Smith Schafer, and they are supportive of the change provided that the Commission establish financial goals for the Rate Stabilization Fund. Staff therefore added minimum and maximum goals based on balance projections included in PPU's recently completed Rate Study.

ACTION NEEDED

Staff is recommends adoption of the proposed Rate Stabilization Policy language.