AGENDA

REGULAR MONTHLY MEETING-BOARD OF DIRECTORS TRAVERSE ELECTRIC COOPERATIVE, INC.

Tuesday, November 26, 2019 9:00 AM

1). Call to order – Alan Ve

- 2). Approval of Agenda ***
- 3). Approval of Minutes and Bills ***
- 4). Basin & East River Video Reports
- 5). East River Monthly Board Report Pat Homan
- 6). Basin Annual Meeting Russel Armstrong, Pat Homan

10 Minute Break

- 7). General Manager's Report Joel Janorschke
 - 1. East River
 - 2. Basin
 - 3. MREA Legislation Summit
 - 4. SD Legislation Update
- 8). Office Manager's Report Karen Lupkes
 - 1. September 30, 2019 Accounts Receivable Balances review
 - 2. October 31, 2019 Accounts Receivable Balance review
 - 3. Increase in social media posts to promote co-op and programs
 - 4. RUS Cushion of Credit to pay higher interest loans
 - 5. 2020 Youth Tour: Need to commit to sending one youth***
 - 6. Approval to apply capital credits to bad debt and write off bad debt***
- 9). Financial Report Karen Lupkes
 - a. Profit & Loss Statement & Form 7***
 - b. Comparison
- 10). Operation Manager's Report Joel Janorschke
 - 1. Operations update
 - 2. Outage update
 - 3. AMI update
- 11). Bylaws update
- 12). Review 990
- 13). 2019 Capital Credit Retirement (General Retirement and to Estates) ***
 - o Payments to estates totaled \$43,204.02 (as of Nov 20)

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Tuesday, November 26, 2019

9:00 AM

- o General Retirement to current (bill credit) and past (check) members done in December
- Retire total of \$450,000 to estates and general retirement. This will retire the remaining 2002 and about 78% of 2003 capital credits.
- 14). Review 2020 TEC Budget***
- 15). Review Board Policy # 108 Attendance of Directors at Meetings***
- 16). Review Board Policy # 110 Fringe Benefits for Directors***
- 17). Review Board Policy # 111 Services for Legal Counsel***
- 18). Review Board Policy # 513 D.O.T. Controlled Substances and Alcohol use Testing Policy***
- 19). Review New Board Policy # 513.1 Non-Dot Drug and Alcohol Testing Policy***
- 20). MREA REPAC Membership (Rural Electric Political Action Committee)
- 21). SDREA REPAC Membership (Rural Electric Political Action Committee)
- 22). NRECA ACRE Membership (Action Committee for Rural Electrification)
- 23). Voting Delegate: Mid-West Electric Consumers Association Annual Meeting December 10-12, 2019 Denver, CO***
- 24). Voting Delegate: SDREA Annual Meeting January 16-17, 2020 Pierre, SD***
 - Needs to be submitted by December 20, 2019
- 25). Northeast Area Legislative Forum December 18, 2019 (6:30 pm) Ramkota Hotel, Watertown, SD
- 26). Discussion of Christmas Party and employee Christmas Bonus***
- 27). District Meeting Dates/Locations
 - Director Districts up for election are 1 (Frisch), 4 (Diekmann), & 7 (Pearson)
 - January 27-31, 2020
 - District 1, 2 & 6: TEC Office (District 1 Open), Wheaton, MN.
 - District 3: Campbell Community Center, Campbell, MN.
 - District 4 & 5: Beardsley (District 4 Open), Beardsley, MN
 - District 7, 8 & 9: Rosholt (District 7 Open), Rosholt, SD.
- 28). Generator Loan for Gregory Thelin. He is seeking financing for up to \$5,000 of the cost of a 20KW Generator.***

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REGULAR MONTHLY MEETING-BOARD OF DIRECTORS TRAVERSE ELECTRIC COOPERATIVE, INC.

Tuesday, November 26, 2019

9:00 AM

29). Other Business

30). Adjournment ***

*** Indicates Board Action needed

Future Directors Meetings

Mid-West Annual Meeting – Dec 10-12, 2019 – Denver, CO
Northeast Area Legislative Forum – December 18, 2019 – Watertown, SD
SDREA Annual Meeting - January 10-11, 2020 - Pierre, SD
NRECA Annual Meeting – February 27 – March 4, 2020 – New Orleans, LA
MREA Annual Meeting - March 17-18, 2020 - St. Paul, MN
TEC Annual Meeting - March 19, 2020 - Wheaton High School - Wheaton, MN

Future Managers Meetings

East River MAC – December 2, 2019 – Madison, SD
Mid-West Annual Meeting – Dec 10-12, 2019 – Denver, CO
Northeast Area Legislative Forum – December 18, 2019 – Watertown, SD
NRECA CEO Close-Up – January 12-15, 2020 – Palm Desert, California
SDREA Annual Meeting - January 10-11, 2020 - Pierre, SD
MREA Annual Meeting - March 17-18, 2020 - St. Paul, MN
TEC Annual Meeting - March 19, 2020 - Wheaton High School - Wheaton, MN

Future Board Meeting Dates

November 26, 2019 – Scheduled for 9:00 am December 31, 2019 – Scheduled for 9:00 am January 28, 2020 – Scheduled for 9:00 am February 25, 2020 – Scheduled for 9:00 am March 31, 2020 – Scheduled for 9:00 am

Future NRECA Annual Meeting Dates

2020 - New Orleans - February 27 - March 4 - Marks, Monson 2021 - San Diego - February 18 - 24 - Kath, Homan 2022 - Nashville - March 3-9 - Diekmann, Armstrong 2023 - Orlando - March 9 - 15- Pearson, Monson

REGULAR MONTHLY MEETING-BOARD OF DIRECTORS TRAVERSE ELECTRIC COOPERATIVE, INC.

Wednesday, September 25, 2019 8:00 AM

The September monthly meeting of the Board of Directors of Traverse Electric Cooperative, Inc. was held at the office of the Cooperative on Wednesday, September 25, 2019.

President Veflin called the meeting to order.

The Secretary reported the following directors present:

Alan Veflin

Karen Kath

Pat Homan

Mark Pearson

Michael Marks

Russ Armstrong

Doug Diekmann

Tom Frisch

Terry Monson

Absent was: None.

Staff members attending the meeting were Joel Janorschke and Karen Lupkes.

Diekmann made a motion to approve the agenda as presented. Kath seconded the motion and upon vote, motion carried unanimously.

The minutes from the August Board of Directors meeting and the bills for August were presented. Kath made a motion to approve the minutes and the August bills. Homan seconded the motion and upon vote, motion carried unanimously.

The Basin video was viewed.

No East River video available to view.

Homan reported on the East River board meeting:

- The East River board reorganized with no changes in officers.
- Discussion held on the Bakken's increasing load needs.
- Reviewed the 2020 SPP revenue requirements.
- East River's annual meeting was reviewed.
- The Energize Forum will be held Feb 5-6, 2020 in Sioux Falls.
- Discussed NRECA Resolutions.
- Discussed the purchasing of licensed frequency.
- East River's budget will be reviewed at their next board meeting.

Armstrong, Pearson, and Veflin reviewed the East River Annual meeting they attended:

- Theme was "Shaping a Stronger Tomorrow".
- East River's ten year system upgrade was reviewed.

- Discussed using REED funds for housing development near Avera campus and economic development.
- Learned that WAPA power is cheap, but always threatened that new administrations in Washington DC will take it over.
- Bob Sahr gave a political update and Jim Horan talked about federal political issues.
- Paul Sukut spoke about the high demand for energy in the Bakken and how to meet that need.
- Eminent service awards were presented to Jim Edwards and Greg Hollister.
- Kermit Pearson was recognized for serving 30 years on the East River Board.

Manager Janorschke presented the Manager's Report:

- Reported on the REMA CEO meeting. Topics covered included transparency and communication with members, board evaluations and tools, a new communication package available from MREA, diversity in the workplace, and MREA's proposed new rate structure for 2020.
- Reported on the NRECA Region 5 & 6 meeting. Topics discussed included how to get
 the younger generation involved, director compensation is under scrutiny, and a
 Federated insurance update. Breakout sessions were held and Anthony Larson, a director
 from Slope Electric in ND, was elected to the CFC board. The CFC manager director
 position for District 6 is up for election next year.
- Janorschke spoke at the Graceville Senior Center. The gathering was sponsored by Prairie 5 and Janorschke spoke on ways to save energy to the 15-20 people in attendance.
- Provided an update on MN legislative issues, which included the legislation for diversity in the workplace.
- Provided a SD legislative update. The SD legislature would prefer it if the cooperatives and municipals could settle the territory issues themselves.

Lupkes presented the Office Manager's Report per written report:

- August 31, 2019 Accounts Receivable balances were reviewed.
- Reviewed how the first month of outsourcing bill printing went.
- Lupkes and Przymus will attend a training on CFC's Budget Pro on October 2.

Lupkes presented the financial report. August sales and margins were discussed. After a discussion on the monthly comparisons and financial status of the Cooperative, Monson made a motion to accept the report as given. Marks seconded the motion, and upon vote motion carried unanimously.

Janorschke gave the Operations Report per Schwagel's written report.

- Outages were reviewed.
- Crews have been busy doing pole changes, service upgrades, and finishing the East River projects. We still need to find a contractor to do the retirement portion of those East River projects.
- STAR Energy started urd cabinet inspections.

- Our tree contractors are done working for the year.
- Tony Kassa from STAR Energy is promoting and installing our generators for now. We have a lot of interest from members recently.

Janorschke presented a request for a loan for a 20 KW Generator from Larry Englund. Englund is seeking to finance about one half of the cost of the generator installed. Pearson made a motion to approve a Generator Loan for up to \$4,500.00 to Larry Englund. Homan seconded the motion and upon vote motion carried unanimously.

The Basin Annual Meeting will be held November 5-7, 2019. Diekmann made a motion to name Armstrong the Basin voting delegate and Janorschke the alternate. Kath seconded the motion and upon vote motion carried unanimously.

The Mid-West Electric Consumers Assoc. Annual Meeting will be held in Denver, CO on December 10-12, 2019. The board tabled naming the voting delegate until the October board meeting.

Diekmann made a motion to go into executive session to discuss salary increases for non-union employees. Frisch seconded the motion and upon vote motion carried unanimously. Lupkes left the meeting.

Homan made a motion to come out of executive session. Armstrong seconded the motion and upon vote motion carried unanimously. Lupkes rejoined the meeting.

Frisch made a motion to approve \$18,500 for non-union salary increases to be given at Janorschke's discretion. Kath seconded the motion and upon vote motion carried unanimously.

Other business:

Next board meeting will be on Tuesday, October 29, 2019 beginning at 9 AM.

Upcoming Board Member meetings:

Basin Annual Meeting, Nov 5-7, 2019, Bismarck, ND - Armstrong

Mid-West Annual Meeting, Dec 10-12, 2019, Denver, CO - Marks?

SDREA Annual Meeting, Jan. 10-11, 2020, Pierre, SD -

NRECA Annual Meeting, Feb 27-Mar 4, 2020, New Orleans - Monson? Marks? Frisch?

MREA Annual Meeting, Mar 17-18, 2020, St. Paul, MN –

Traverse Electric Annual Meeting, March 19, 2020, Wheaton High School

Upcoming Managers Meetings:

East River REED Meeting, October 1, 2019, Madison, SD

East River MAC Meeting, Oct 2, 2019, Madison, SD

Basin Annual Meeting, Nov. 5-7, 2019, Bismarck, ND

East River MAC Meeting, Nov 15, 2019, Madison, SD

MREA Legislative Summit, Nov 22, 2019, Maple Grove, MN

East River MAC Meeting, Dec 2, 2019, Madison, SD Mid West Annual Meeting, Dec 10-12, 2019, Denver, CO NRECA CEO Close-Up, Jan 12-15, 2020, Palm Desert, CA SDREA Annual Meeting, Jan. 10-11, 2020, Pierre, SD - MREA Annual Meeting, Mar 17-18, 2020, St. Paul, MN - Traverse Electric Annual Meeting, March 19, 2020, Wheaton High School -

As there was no further business, Marks made a motion to adjourn. Monson seconded the motion and upon vote motion carried unanimously. Meeting adjourned at 10:35 AM

Mark Pearson, Secretary

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Cash - Gener	ral	Fund
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1	Cash -	General Fund			
<u>Type</u>	<u>Date</u>	Chk Nbr	Name	Total Check	Document
CK	09/01/2019	115767	NRECA	Amount	Detail
CK	09/01/2019	113707	Admin Fee	117.66	117.66
CK	09/01/2019	115768	FURTHER	875.02	
CK	09/01/2019	115769	September HSA East River Federal Cu	1 275 00	875.02
CIL	07/01/2017	113707	September Credit Union	1,375.00	1,375.00
CK	09/01/2019	115770	I.B.E.W. Lu 524	160.00	,
CK	09/01/2019	115771	September Union Dues NRECA Group Benefits Trust	1,485.31	160.00
OIL	07/01/2017	113771	Group Insurance	1,405.51	1,485.31
CK	09/01/2019	115772	NRECA	701.66	
CK	09/03/2019	115787	Admin Fee Irby (Stuart C. Irby Company)	160 640 35	701.66
CIL	07/03/2017	113767	New Rubber Sleeve	169,649.35	346.04
			76 Single Phase Meters & 484 CT Meters		72,987.08
CK	09/03/2019	115788	49,378' 1/0 URD Cable	1400403	96,316.23
CK	09/03/2019	113/66	Resco Credit for 8-85 Gallon Water Heaters (Order	14,881.83	(9,448.00)
			6-100 Gal & 8-85 Gal (100's for N Ottawa I		17,389.30
CV	00/02/2010	115700	8-50 Gallon Water Heaters - N Ottawa Dairy		6,940.53
CK	09/03/2019	115789	LILLEGARD, INC. Kit, Overflow Tank Caps	52.29	52.29
CK	09/03/2019	115790	CS DIESEL INC.	1,617.08	32.29
OV	00/02/0010	115501	Repair AC #120		1,617.08
CK	09/03/2019	115791	Wesco Receivables Corp. Materials	2,872.32	2 072 22
CK	09/03/2019	115792	Wheaton American Legion	1,279.57	2,872.32
011	00/00/00		Mark Koch Retirement Party & Gratuity	•	1,279.57
CK	09/03/2019	115793	Colonial Life August Colonial Life	428.24	428.24
CK	09/03/2019	115794	Amaril Uniform Company	269.15	428.24
			C Falk - 3 Shirts		269.15
CK	09/03/2019	115795	Rick's Plumbing, Heating & Air Conditioning Inc Service Call - AC	130.00	120.00
CK	09/03/2019	115796	B&B Transformer Inc	30,505.00	130.00
			Transformers	,	30,505.00
CK	09/03/2019	115797	Kathleen Helder	100.00	100.00
CK	09/03/2019	115798	Regrigerator Rebate AT&T	24.58	100.00
			800 Service	2.1100	24.58
CK	09/03/2019	115799	Integrity Contracting Inc	32,311.00	06.504.00
			ER Project ER Project		26,784.00 5,527.00
CK	09/03/2019	115800	Mark Lackey	600.00	5,527.00
CK	09/03/2019	115001	Heat Pump Rebate	A= 00	600.00
CK	V7/V3/2019	115801	Erynne Daussenbach Memorial - Mary Zimbrick	25.00	25.00
CK	09/03/2019	115802	AT & T	43.61	25.00
			800 Service		43.61

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1	Cash ·	General Fund			
Type	<u>Date</u>	Chk Nbr	Name	Total Check	Document
CK	09/03/2019	115803	Mike's Cleaning Service	Amount 454.22	Detail
			August Janitorial Services	454.22	454.22
WT	09/03/2019	8801470	Minnesota Dept Of Revenue	2,483.32	434.22
			August 31, 2019 Payroll SWH	_,	2,483.32
WT	09/03/2019	8801471	Internal Revenue Service	12,646.32	
WT	00/04/2010	0001450	August 31, 2019 Payroll FWH & FICA		12,646.32
WT	09/04/2019	8801472	Payment Service Network Inc	967.48	
WT	09/05/2019	8801469	August Credit Card Payment Fees Natl Rural Elec Assn	£ 202 02	967.48
** -	03,03,2013	0001409	August 31, 2019 Payroll 401K	5,283.82	5,170.01
			August 31, 2019 Payroll 401K Loan		113.81
CK	09/09/2019	115804	BJ's Parts Depot	66.38	115.01
			Bug Be Gone - Fire Ext Rep		66.38
CK	09/09/2019	115805	Border States Electric	132.19	
			Credit for Repair Charges		(20.00)
CK	09/09/2019	115806	Supplies	0.044.00	152.19
CK	07/07/2019	113000	Irby (Stuart C. Irby Company) Materials	2,241.80	416.40
			Replacement Tools - Spares - All Trucks		416.49 555.22
			Replacement/Spares - Tools/Dies - All Trucks		184.23
			Replacement Tools	•	1,085.86
CK	09/09/2019	115807	Basin Electric Power Coop	24.00	-,
OV.	00/00/0040		September Email Hosting		24.00
CK	09/09/2019	115808	Mn Rural Electric Ass'n	2,582.64	
CK	09/09/2019	115809	2019 Youth Tour - J Findlay Sturdevant's, Inc.	201.00	2,582.64
CK	09/09/2019	113609	Supplies	201.98	201.00
CK	09/09/2019	115810	Wesco Receivables Corp.	866.56	201.98
			Materials	000.50	370.39
			Materials		496.17
CK	09/09/2019	115811	City Of Wheaton	135.67	
CV	00/00/2010	11.5010	Utilities		135.67
CK	09/09/2019	115812	Landis & Gyr Technology Inc fka Cellnet Technology	750.00	
CK	09/09/2019	115813	August Meter Hosting Altec Industries, Inc.	2 551 50	750.00
OIL	07/07/2017	115015	Dielectric Test, Install Backup Camera #139	2,551.58	2,551.58
CK	09/09/2019	115814	NRECA-Coop Benefit Adm	15.00	2,331.36
			August Cafeteria Expense	15.00	15.00
CK	09/09/2019	115815	Mediacom LLC	246.90	
	00/00/00		September Internet Service		246.90
CK	09/09/2019	115816	TIM MAX SR	72.84	
CK	09/09/2019	115017	CREDIT REFUNDS - 16333 11749 BIA HV		72.84
CK	03/03/2019	115817	COLE BERNARD & JANACE CHRISTJOHN CREDIT REFUNDS - 23934 5156 WATER!	21.79	01.70
WT	09/09/2019	8801473	EAST RIVER FCU		21.79
		-501115	ER Credit Card Charges	4,660.78	4,660.78
CK	09/16/2019	115818	PROFESSIONAL COMPUTER SOLUTIONS LLC	90.00	7,000.70
			PCS User Group Mtg Meals - Karen		90.00
CK	09/16/2019	115819	Border States Electric	6,730.61	

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1	Cash -	General Fund			
<u>Type</u>	<u>Date</u>	Chk Nbr	Name	Total Check Amount	Document
			5,000 ft Interduct	Amount	Detail 4,453.11
			Change 9 Single Phase Meters, Labor		177.50
			2 Meter Socket Jaw Testers		554.56
			Materials		1,545.44
CK	09/16/2019	115820	Irby (Stuart C. Irby Company)	65,388.99	
			4 PDR Meters		1,496.25
			Cabinets & Sleeves		13,128.53
			6 - 1 KVA OVH Transformers 33 PDR Meters		2,443.16
			16,547' 4/0 Cable		12,344.06
CK	09/16/2019	115821	Dakota Supply Group	339.14	35,976.99
	0,,10,201,	110021	Hole Saw Kit - Jerrel	337.14	339.14
CK	09/16/2019	115822	Gazette Publishing Co.	25.00	557.14
			Co-Sponsor - Fall Sports		25.00
CK	09/16/2019	115823	KMRS	72.00	
			Traverse Cty Fair		72.00
CK	09/16/2019	115824	Culligan Soft Water Service	104.17	
OV.	0011510010		5 Gal Water & 3 Filters		104.17
CK	09/16/2019	115825	Rosholt Review	60.00	
CK	00/16/2010	115026	1 Year Sub		60.00
CK	09/16/2019	115826	Schultz Welding	23.47	22.47
CK	09/16/2019	115827	Pipe to Lift Generators SD DEPT OF REVENUE & REGULATION	102.20	23.47
OIL	07/10/2017	113027	SD 2% Excise Tax (July & August)	193.20	193.20
CK	09/16/2019	115828	Tri-County Coop	120.71	193.20
		110000	Mower Gas, Replace Pinion Seal #126	120.71	120.71
CK	09/16/2019	115829	LILLEGARD, INC.	1,598.30	120.71
			R&R Tie Road & Align Front End #143	,	398.30
			Wrecker Service #143		1,200.00
CK	09/16/2019	115830	DITCH WITCH OF MN INC.	992.26	
~~~			Plow Repair		992.26
CK	09/16/2019	115831	TWIN VALLEY TIRE OF WHEATON INC	315.00	
			Tire Rotate & Balance #130		145.00
CK	09/16/2019	115832	Tire Balance & Rotate #143	0.500.05	170.00
CK	09/10/2019	113032	Star Energy Services 12 KW Generator & Material	8,732.25	2 ((4 00
			20 KW Generator & Material		3,664.00
CK	09/16/2019	115833	ACLARA TECHNOLOGIES LLC	576.00	5,068.25
			Metrum Wireless Net Annual Service	370.00	576.00
CK	09/16/2019	115834	B&B Transformer Inc	21,721.00	370.00
			Transformers		16,926.00
			112.5 KVA 3 Phase Padmount Transformer		4,795.00
CK	09/16/2019	115835	Integrity Contracting Inc	3,358.80	
			3 Phase Plowing - WO#9756 - N Ottawa Dai	r	3,358.80
CK	09/16/2019	115836	HRExpertiseBP	1,925.00	
CIV	00/1//2010	115005	August HR Services		1,925.00
CK	09/16/2019	115837	Sag's Hardware Hank LLC	220.54	000.00
CK	09/16/2019	115838	Coffee Maker, Bolts, U-Guard Screws	350.53	220.54
OIX	57/10/2017	0.00011	Xerox Corporation	370.73	

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1	Cash -	General Fund			
<u>Type</u>	<u>Date</u>	Chk Nbr	Name	Total Check	Document
				<b>Amount</b>	Detail
CK	00/16/2010	115020	September Copier Lease		370.73
CK	09/16/2019	115839	Cenex Fleetcard  August Fuel	5,899.00	5,000,00
CK	09/16/2019	115840	HEARTLAND MOTOR COMPANY	65.86	5,899.00
	05/10/2015	113040	Mud Flaps	05.00	65.86
CK	09/16/2019	115841	MinnCo Enterprises, Inc.	663.38	05.00
			Pressure Washer Repairs	333.23	663.38
CK	09/16/2019	115842	Bluecross Blueshield	15,752.55	
			October Premiums Due Sept		15,752.55
CK	09/16/2019	115843	Verizon Wireless	437.68	
			September Linemen iPads		130.68
CV	00/16/2010	115044	iPad & Cell Service		307.00
CK	09/16/2019	115844	LegalShield	147.50	1.45.50
CK	09/16/2019	Dayroll Date	September ID Theft Insurance ch # PR000882	20.005.40	147.50
WT	09/16/2019	8801477	Minnesota Dept Of Revenue	28,907.40 2,021.46	
	03/10/2013	0001177	Sept 16, 2019 payroll SWH	2,021.40	2,021.46
WT	09/17/2019	8801479	Internal Revenue Service	11,023.54	2,021.40
			Sept 16, 2019 payroll FWH & FICA	11,020.54	11,023.54
WT	09/18/2019	8801478	Natl Rural Elec Assn	4,612.57	,
			Sept 16, 2019 payroll 401K Loan	•	113.81
			Sept 16, 2019 payroll 401K		4,498.76
WT	09/20/2019	8801474	SD DEPT OF REVENUE & REGULATION	13,483.33	
11/00	00/00/0010	0004.55	SD 4.5% Mo Sales Tax Return		13,483.33
WT	09/20/2019	8801475	CoBank ACB	22,553.82	
WT	09/20/2019	9901476	CoBank Mo Princ & Int	06.640.00	22,553.82
W 1	09/20/2019	8801476	Minnesota Sales & Use Tax  MN Mo Sales Tax Return	26,642.00	26 642 00
CK	09/23/2019	115857	Aflac	13.70	26,642.00
	03/12/2013	110007	September AFLAC	15.70	13.70
CK	09/23/2019	115858	PROFESSIONAL COMPUTER SOLUTIONS LLC	934.00	15.70
			September Hosting & User Fees	, , , , ,	934.00
CK	09/23/2019	115859	Irby (Stuart C. Irby Company)	108.09	
			Sleeve Testing		108.09
CK	09/23/2019	115860	SD Rural Electric Ass'n	455.00	
OV	00/02/0010	11.000	Newsletter Labor & Insert		455.00
CK	09/23/2019	115861	Traverse County Dep. Reg.	802.50	
			License Tab Renewal - #142		420.25
CK	09/23/2019	115862	License Tab Renewal - #140 Traverse Elec-Petty Cash	24.50	382.25
CIX	09/23/2019	113602	Replenish Petty Cash - Postage	34.79	24.70
CK	09/23/2019	115863	Valley Office Products	444.38	34.79
	03/20/2013	110005	Timecards, Shipping Tape, File Folders, Add's		444.38
CK	09/23/2019	115864	Willy's Super Valu	73.08	777.50
			Board Snacks, Pop & Water - Supplies	, 0.00	73.08
CK	09/23/2019	115865	MEI ENGINEERING INC	1,061.50	
			2019-2022 Const Work Plan, Add Mapping to		1,061.50
CK	09/23/2019	115866	Star Energy Services	8,260.50	
			Safety, IT, Map Edits, Pyxis, Coll Ap, Survey		8,260.50

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1,349.87

Cash - General Fund **Type Date** Chk Nbr Name **Total Check** Document **Amount** Detail CK 09/23/2019 115867 Delta Dental of Minnesota 1,163.45 October Premiums 1,163.45 CK 09/23/2019 115868 USIC Locating Services LLC 10,913.00 August MN Locates 1,568.00 **August SD Locates** 9,345.00 CK 09/23/2019 115869 ABC Lock & Key Inc 1,403.28 New Locks & Keys 1,403.28 CK 09/23/2019 115870 Ben Sand 6,500.00 Refund Deposit on Cancelled House Move 6,500.00 CK 09/23/2019 115871 George Libbon Memorial 25.00 Memorial 25.00 CK 09/23/2019 115872 CRC Response Center Inc 1,293.16 August After Hours Service 1,293.16 CK 09/23/2019 115873 South Dakota One Call 476,70 **August SD Locates** 476.70 CK 09/23/2019 115874 Mn Dept Of Commerce 258.12 2nd Qtr FY 2020 Indirect Assessment 258.12 CK 09/23/2019 115875 Big Stone Radio 255.00 MN Vikings & Sisseton Sports Sponsor 255.00 CK 09/23/2019 115876 Gopher State One-Call 101.25 August MN Locates 101.25 CK 09/25/2019 115877 TOM FRISCH 256.96 T Frisch - Board Check 256.96 CK 09/25/2019 115878 Russell Armstrong 500.00 R Armstrong - Board Check 500.00 CK 09/25/2019 115879 Michael Marks 278.42 M Marks - Board Check 278.42 CK 09/25/2019 115880 Alan Veflin 534.80 A Veflin - Board Check 534.80 CK 09/25/2019 115881 Douglas Diekmann 258.70 D Diekmann - Board Check 258.70 CK 09/25/2019 115882 Mark Pearson 540.60 M Pearson - Board Check 540.60 CK 09/25/2019 Pat Homan 115883 273.20 P Homan - Board Check 273.20 CK 09/25/2019 115884 Karen Kath 285.96 K Kath - Board Check 285.96 CK 09/25/2019 115885 Terry Monson 301.62 T Monson - Board Check 301.62 CK 09/30/2019 115886 PROFESSIONAL COMPUTER SOLUTIONS LLC 1,266.75 PDF Storage & Retrieval 274.75 Implement Multi-Speak w/Star for Mapping 353.25 Connect Implementation - Mobile Service Orc 588.75 Mobile Customer Access Service for August 50.00 CK 09/30/2019 115887 Resco 7,450.93 Materials 1,228.48 Water Heaters - 2/50 & 2/85 4,258.34 Materials 614.24 Elements & Thermostats for Water Heaters

### CM - Check Register-Detail

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1	Cash -	General Fund	1			
Type	Date	Chk Nbr	Name		Total Check	Document
CK	09/30/2019	115000	W D	facility of	Amount	Detail
CK	09/30/2019	115888	wesco Rece	ivables Corp.	797.42	
				Materials		341.75
CV	00/20/2010	115000		Materials		455.67
CK	09/30/2019	115889	TWIN VAL	LEY TIRE OF WHEATON INC	780.34	
O	00/00/00			2 Tires - #120		780.34
CK	09/30/2019	115890	Sanford		120.00	
				DOT Physical - Lon		120.00
CK	09/30/2019	115891	AT&T		21.67	
				800 Service		21.67
CK	09/30/2019	115892	Integrity Co	ntracting Inc	9,860.00	
				Sgl Phase Boring #9813 - URD I	Replacement	2,160.00
				3 Phase Boring #9812 - URD at 1	K Lundquist	1,700.00
				3 Phase Boring #9808 - Ben Loll		6,000.00
CK	09/30/2019	115893	AT & T	_	43.61	•
				800 Service		43.61
CK	09/30/2019	115894	JOHN DEE	RE FINANCIAL	22.42	
				Shipping Charges		22.42
CK	09/30/2019	115895	Frontier	0 0	246.90	22.12
				Phone & DSL Service	2.0.,0	246.90
CK	09/30/2019	Payroll Bate	ch # PR00088	5	30,800.43	240.70
WT	09/30/2019	8801480		al Util. Service	158,593.99	
			,	FFB Quarterly Princ & Int Pmt	100,070,77	158,593.99
				•	\$700 007 43	100,070.77
				Total	\$788,887.42	

Database: TR PROD Report:D:\HomeDir\PCS\Reports\PCSCustom\CM-Board Check Register.rpt Parameters: ( {CMDoc.TranType} in ["CK", "MC", "VC", "WT"] AND ( Last Modified: 10/17/2019  $\{CMDoc.CheckStatus\} \Leftrightarrow "C"$ ) AND ( NOT (isnull( $\{CMDoc.BatchID\}$ )

({CMDoc.TranDate} in Date(2019, 9, 1) to Date(2019, 9, 30)) AND

({CMDoc.BankAcctID} in ['1'])

CK

CK

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10/07/2019

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City Of Wheaton

Chokio Review

Colonial Life

Joel Janorschke

Dell Marketing L.P.

Integrity Contracting Inc

Locators & Supplies

Utilities

Farm Safety Week

Warning/Danger Stickers

September Colonial Life

Landis & Gyr Technology Inc fka Cellnet Technology

September Meter Hosting

2 Monitors - Joel

Mileage for REED & ER MAC Mtgs

2 Phase Plowing #9814 - Justin Deal

### CM - Check Register-Detail

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188.49

25.00

1,189.90

321.86

750.00

249.40

490.32

17,526.80

188.49

25.00

1,189.90

321.86

750.00

249.40

490.32

5,516.00

1	Cash	- General Fun	nd		
Ty	pe <u>Date</u>	Chk Nbr	Name	Total Check	Document
CK	10/01/2019	115896	NRECA	Amount 100.36	Detail
		110070	Admin Fee	100.50	100.36
CK	10/01/2019	115897	FURTHER	875.02	100.50
			October HSA	075.02	875.02
CK	10/01/2019	115898	East River Federal Cu	875.00	075.02
			October Credit Union		875.00
CK	10/01/2019	115899	I.B.E.W. Lu 524	200.00	-,-,-
			October Union Dues		200.00
CK	10/01/2019	115900	NRECA Group Benefits Trust	1,250.43	
			Group Insurance	,	1,250.43
CK	10/01/2019	115901	NRECA	636.72	•
			Admin Fee		636.72
W	Γ 10/01/2019	8801482	Minnesota Dept Of Revenue	2,169.62	
			Sept. 30, 2019 payroll SWH		2,169.62
W	Γ 10/02/2019	8801481	Internal Revenue Service	11,658.44	
			Sept. 30, 2019 payroll FICA & FWH		11,658.44
W	Γ 10/03/2019	8801483	Natl Rural Elec Assn	4,901.54	
			Sept. 30, 2019 payroll 401K Loan		113.81
			Sept. 30, 2019 payroll 401K		4,787.73
W	Γ 10/04/2019	8801484	Payment Service Network Inc	988.54	
			September Credit Card Payment Fees		988.54
CK	10/07/2019	115914	PROFESSIONAL COMPUTER SOLUTIONS LLC	3,500.00	
O.V.	10/05/00/0	9	Implement Daily Readings Import Into PCS		3,500.00
CK	10/07/2019	115915	Irby (Stuart C. Irby Company)	4,427.35	
O.V.	10/05/0010		Materials		4,427.35
CK	10/07/2019	115916	Resco	895.12	
			3 Water Heater Element Wrenches		21.29
OI.	10/07/0010	115015	Squirrel Wrap		873.83
CK	10/07/2019	115917	Sturdevant's, Inc.	1,284.07	
CI	10/07/2010	115010	Supplies		1,284.07
CK	10/07/2019	115918	Traverse County Treasurer	7,959.00	
			2nd 1/2 RE Taxes		1,645.00
			2nd 1/2 RE Taxes		6,314.00

# CM - Check Register-Detail

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1	Cash -	<b>General Fund</b>			
<u>Type</u>	<u>Date</u>	Chk Nbr	Name	Total Check	Document
			3 Phase Plowing #9808 - Ben Loll	<u>Amount</u>	Detail 10,090.80
			Boring #9807 - Philip Deal		1,920.00
CK	10/07/2019	115927	Rustic Edge Floral and Decor	53.44	-,
			Plant - G Libbon Funeral		53.44
CK	10/07/2019	115928	Pemberton Law PLLP	2,977.00	
CV	10/07/2010	115000	August Legal Service - Employee Matters		2,977.00
CK	10/07/2019	115929	George Kuzma	100.00	
CK	10/07/2019	115930	Refrigerator Rebate Altec Industries, Inc.	0.00 40	100.00
CIC	10/0//2019	113930	Remote Batteries - #130	252.48	252.48
CK	10/07/2019	115931	Rema Treasurer	215.00	252.48
			Engineering & Operation - D Schwagel	215.00	215.00
CK	10/07/2019	115932	Xerox Corporation	298.81	213.00
			October Copier Lease	270.01	298.81
CK	10/07/2019	115933	Morris Electronics Inc	122.50	270.01
			Projector Tutorial, Fixed Projector		35.00
			Sonic Wall Changes, Wireless PW for Guests	\$	87.50
CK	10/07/2019	115934	Mediacom LLC	246.90	
13.700	10/00/2010		October Internet Services		246.90
WT	10/09/2019	8801487	EAST RIVER FCU	3,008.44	
WT	10/11/2010	0001400	ER Credit Card Charges		3,008.44
VV I	10/11/2019	8801489	Minnesota UI Fund	134.00	10100
CK	10/14/2019	115935	3rd Quarter 2019 MN SUTA Border States Electric	£ 555 50	134.00
CIC	10/14/2019	113933	Meter Installation, Repairs & Support Service	5,577.50	1 020 00
			Install Meters, Repair & Support Services	3	1,020.00 2,672.50
			Install 90 Single Phase Meters, Rep & Supt S	le.	1,885.00
CK	10/14/2019	115936	Irby (Stuart C. Irby Company)	407.19	1,665.00
			1 KVA Polemount Transformer	107117	407.19
CK	10/14/2019	115937	KMRS	147.00	10,117
			WHN Sportsbooster		147.00
CK	10/14/2019	115938	Basin Electric Power Coop	24.00	
			October Email Hosting		24.00
CK	10/14/2019	115939	U.S. Postmaster	30.00	
CV	10/14/2010	115040	Add'l Postage - Stamps (2 Rolls x .15)		30.00
CK	10/14/2019	115940	Resco	2,161.06	
			Locks for Cabinets & Transformers		630.48
			Water Heater Elements Water Heater Elements		792.10
CK	10/14/2019	115941	SD Rural Electric Ass'n	455.00	738.48
	10.11.2019	113711	Newsletter Labor & Insert	455.00	455.00
CK	10/14/2019	115942	Tri-County Coop	386.24	455.00
			Brake Rep, Lawnmower Gas & Kerosene	300.24	386.24
CK	10/14/2019	115943	Star Energy Services	18,035.90	300.24
			September Services	,	12,087.34
			URD Indrared Testing & Line Inspection		5,948.56
CK	10/14/2019	115944	ACLARA TECHNOLOGIES LLC	72.00	
	10/14/15		Annual Wireless Net		72.00
CK	10/14/2019	115945	Grant County Herald	209.00	

# CM - Check Register-Detail

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Cash - General Fund

1	Cash -	General Fund			
<u>Type</u>	<u>Date</u>	Chk Nbr	Name	Total Check	Document
			1 Yr Sub	<u>Amount</u>	Detail
			Help Wanted Ad		39.00
CK	10/14/2019	115946	Integrity Contracting Inc	604660	170.00
OIL	10/14/2017	113340		6,046.60	
			3 Phase Plowing #9814 - Justin Deal		1,722.00
CK	10/14/2019	115047	Single Phase Plowing #9786 - Bruce Conroy		4,324.60
CK	10/14/2019	115947	HRExpertiseBP	1,330.00	
CV	10/14/2010	115040	September HR Services		1,330.00
CK	10/14/2019	115948	Ken Johnson	700.00	
			Heat Pump Rebate		600.00
CVI	10/11/5515		Refrigerator Rebate		100.00
CK	10/14/2019	115949	Rapid Electric LLC	824.38	
			Rep Cut Sec URD at Airport - Fed Will Reim	ł	824.38
CK	10/14/2019	115950	Zee Medical Service	46.10	
			2 Boxes Cough Drops		46.10
CK	10/14/2019	115951	SD Electrical Commission	100.00	.0.10
			Wiring Permit for J Krueger's Generator	100.00	50.00
			SD Wire Permit - L Englund Generator		50.00
CK	10/14/2019	115952	North Dakota One-Call	2,40	30.00
			July ND Locates	2.40	2.40
CK	10/14/2019	115953	Cenex Fleetcard	2 264 26	2.40
	10/11/2019	113733		3,364.36	226426
CK	10/14/2019	115954	September Fuel		3,364.36
CK	10/14/2019	113934	Bluecross Blueshield	15,752.55	
CK	10/14/2010	115055	November Premiums Due October		15,752.55
CK	10/14/2019	115955	NRECA-Coop Benefit Adm	15.00	
OV	10/11/0010		September Cafeteria Expense		15.00
CK	10/14/2019	115956	Verizon Wireless	1,513.09	
			Cell & iPad Service, 2 Apple Watches		1,382.41
			Cell Service		130.68
CK	10/14/2019	115957	DOUG SWENSON	150.11	
			CREDIT REFUNDS - 2221 21 A-28-3		150.11
CK	10/16/2019	Payroll Bate	ch # PR000889	32,066.91	
WT	10/16/2019	8801490	Internal Revenue Service	12,107.98	
			Oct 16, 2019 Payroll FWH & FICA	,	12,107.98
WT	10/16/2019	8801492	Minnesota Dept Of Revenue	2,228.88	12,101170
			Oct 16, 2019 Payroll SWH	_,0.00	2,228.88
WT	10/18/2019	8801491	Natl Rural Elec Assn	5,567.29	2,220.00
			Oct 16, 2019 Payroll 401K	3,307.27	5,453.48
			Oct 16, 2019 Payroll 401K Loan		*
CK	10/21/2019	115971	Aflac	12.70	113.81
		113771	October AFLAC	13.70	10.70
CK	10/21/2019	115972		00100	13.70
OIL	10/21/2017	113712	PROFESSIONAL COMPUTER SOLUTIONS LLC	934.00	
CK	10/21/2019	115072	October Hosting & User Fees		934.00
CK	10/21/2019	115973	Border States Electric	325.49	
CV	10/01/0010	115054	Materials		325.49
CK	10/21/2019	115974	Irby (Stuart C. Irby Company)	4,530.87	
			Materials		993.57
C**			12 Current & 3 Potential Transformers		3,537.30
CK	10/21/2019	115975	Campbell-Tintah High School	25.00	
			Yearbook Donation		25.00

# CM - Check Register-Detail

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l C	ash	- Gen	eral	Fu	ınd
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1	Cash -	General Fund			
<u>Type</u>	<u>Date</u>	Chk Nbr	Name	Total Check	Document
				Amount	Detail
CK	10/21/2019	115976	Gazette Publishing Co.	202.75	201111
			Member Service & Elec Ad, Homecoming, F.	a	202.75
CK	10/21/2019	115977	Northern Star	253.00	
			Help Wanted Ads		253.00
CK	10/21/2019	115978	Sisseton Courier	70.00	
OV	10/01/0010	11.5050	Help Wanted Ad		70.00
CK	10/21/2019	115979	Valley Office Products	35.26	
CK	10/21/2019	115000	Pop Up Notes & Adding Machine Paper		35.26
CK	10/21/2019	115980	Wesco Receivables Corp.  Materials	8,913.16	11100
			Materials		114.89
CK	10/21/2019	115981	Willy's Super Valu	89.86	8,798.27
	10,21,201,	113701	Supplies, Board Snacks & Pop	07.00	89.86
CK	10/21/2019	115982	Star Energy Services	10,317.00	07.00
			Generator - Line Voltage Modules	10,517.00	250.00
			Generators - Line voltage Monitors		250.00
			2 Portable Generators, 1 20 KW & Materials		6,106.00
			12 KW Generator & Material		3,711.00
CK	10/21/2019	115983	Locators & Supplies	116.55	,
			3 Knit Caps - Dennis, Austin, 1 Extra		116.55
CK	10/21/2019	115984	Integrity Contracting Inc	1,788.20	
01/	10/01/0010	******	3 Phase Plowing - WO#9786 - Conroy Farms		1,788.20
CK	10/21/2019	115985	USIC Locating Services LLC	2,156.00	
			September SD Locates		924.00
CK	10/21/2019	115986	September MN Locates	188 (1	1,232.00
CK	10/21/2019	113900	Sag's Hardware Hank LLC	175.61	175 (1
CK	10/21/2019	115987	Supplies Julia Barse	200.00	175.61
0.1	10/21/2019	113707	Water Heater Rebate	300.00	300.00
CK	10/21/2019	115988	Doug & Monica Wilson	600.00	300.00
			Heat Pump Rebate	000.00	600.00
CK	10/21/2019	115989	Carr's Tree Service Inc	142,800.00	000.00
			2019 Contracted Tree Trimming	- 1_,000000	142,800.00
CK	10/21/2019	115990	SD Electrical Commission	100.00	,
			SD Wiring Permit - A Johnson Sub Meter		50.00
			SD Wiring Permit - J Barse WH Receiver		50.00
CK	10/21/2019	115991	CRC Response Center Inc	1,200.16	
OV	10/01/0010	1.5000	September After Hours Service		1,200.16
CK	10/21/2019	115992	South Dakota One Call	29.40	
CK	10/21/2010	115002	September SD Locates		29.40
CK	10/21/2019	115993	Almetek Industries, Inc.	879.61	0=0.64
CK	10/21/2019	115994	Tagging Exp Big Stone Radio	255.00	879.61
OIL	10/21/2019	113774	MN Viking & Season Sports Sponsor	255.00	255.00
CK	10/21/2019	115995	Gopher State One-Call	101.25	255.00
			September MN Locates	101.23	101.25
CK	10/21/2019	115996	Harmony Hustlers 4-H Club	20.00	101.23
			Donation to Calendar	20.00	20.00
CK	10/21/2019	115997	Dacotah Paper Company	195.01	

### CM - Check Register-Detail

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_	1	Cash -	General Fund			
	<u>Type</u>	<u>Date</u>	Chk Nbr	Name	Total Check Amount	Document Detail
	CV	10/21/2010	115000	1 Case Toilet Tissue & 3 Case Paper Towels		195.01
	CK	10/21/2019	115998	LegalShield October ID Theft Insurance	147.50	
	CK	10/21/2019	115999	Larry Englund	3,900.00	147.50
				L Englund - ERC Loan - Generator	0,700.00	3,900.00
	WT	10/21/2019	8801485	SD DEPT OF REVENUE & REGULATION	12,560.19	
	WT	10/21/2019	8801486	SD Mo 4.5% Sales Tax Minnesota Sales & Use Tax	20,766.00	12,560.19
				Mo Sales Tax Return	20,700.00	20,766.00
	WT	10/21/2019	8801488	CoBank ACB	22,525.39	_0,,00.00
	CK	10/28/2019	116000	CoBank Mo Princ & Int Pmt	2.424.4	22,525.39
	CIX	10/20/2019	110000	PROFESSIONAL COMPUTER SOLUTIONS LLC Mobile Customer Access	3,136.67	50.00
				Final Inv for EBIL, SHC, Multispk Call w/Sta	a	667.25
	OV	10/00/0010	44.600.4	Final Inv for PDF Bill Storage, Lic, Supt & N		2,419.42
	CK	10/28/2019	116001	Irby (Stuart C. Irby Company)	79.80	
	CK	10/28/2019	116002	Glove Testing Roberts County Treasurer	993.00	79.80
				SD Commercial Lic Renewal	<i>99</i> 3.00	993.00
	CK	10/28/2019	116003	Wesco Receivables Corp.	5,313.83	
	CK	10/28/2019	116004	25 LED Light Kits & Photo Cells Margaret Stowe	100.00	5,313.83
		10/20/2017	110004	Refrigerator Rebate	100.00	100.00
	CK	10/28/2019	116005	Delta Dental of Minnesota	1,163.45	100.00
	CK	10/20/2010	116006	Dental - November Premiums Due October	-	1,163.45
	CK	10/28/2019	116006	Amaril Uniform Company  Jean Replacement - Lon	1,616.37	02.45
				Clothing - Josh, Austin & Joe (Replacements)	1	93.47 1,522.90
	CK	10/28/2019	116007	Grant County Herald	39.00	1,522.70
	CK	10/28/2019	116000	1 Year Sub		39.00
	CK	10/26/2019	116008	AT&T 800 Service	25.73	25.72
	CK	10/28/2019	116009	Dairyland Power Cooperative Inc	2,775.64	25.73
	OV	10/00/0010		Initial Setup, Print/Mail Aug Stmts & Late No		2,775.64
	CK	10/28/2019	116010	NJC Promos	197.00	
	CK	10/28/2019	116011	Business Card Directory on Townlink B.W. Inc.	3,999.94	197.00
				Seal Shop Doors	3,333.34	3,999.94
	CK	10/28/2019	116012	South Dakota Dept of Public Safety	5.00	- ,
	CK	10/28/2019	116013	SD Drivers Background - S Powers AT & T	42.04	5.00
	CIK	10/20/2019	110013	800 Service	43.81	43.81
	CK	10/28/2019	116014	JOHN DEERE FINANCIAL	17.67	43.01
	CV	10/20/2010	11/01/	Shipping Charges		17.67
	CK	10/28/2019	116015	Thiel Farms, Inc.	8,289.60	0.000.60
	CK	10/28/2019	116016	Reimbursement of Line Ext Costs by Conroy Frontier	23.95	8,289.60
				Office Phone Serv, DSL Serv & Credit for To		23.95
	CK	10/28/2019	116017	Drivers & Vehicle Service	49.00	

### CM - Check Register-Detail

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1	Cash -	General	<b>Fund</b>
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Type	<u>Date</u>	Chk Nbr	Name		Total Check	Document
					<u>Amount</u>	Detail
				2020 MN IFTA Lic Renewal		49.00
CK	10/31/2019	Payroll Ba	tch # PR000893		43,842.70	
WT	10/31/2019	8801493	NRUCFC		16,341.38	
				CFC Qtr Princ & Int Pmt		16,341.38
				Total	\$503,571.59	

Database: TR PROD Report:D:\HomeDir\PCS\Reports\PCSCustom\CM-Board Check Register.rpt Parameters: ( { {CMDoc.TranType} in ["CK", "MC", "VC", "WT"] AND ( Last Modified: 11/19/2019

 $\label{eq:cmdocCheckStatus} $$$ \color= CMDoc.CheckStatus $$$ \color= CMDoc.CheckStatus $$$ \color= CMDoc.CheckStatus $$$$ 

) ) AND

({CMDoc.TranDate} in Date(2019, 10, 1) to Date(2019, 10, 31)) AND

({CMDoc.BankAcctID} in ['1'])

#### November 26, 2019 Office Manager's Report:

- 1. Accounts Receivable balances as of 9/30/2019 billing statement:
  - a. Current (Sept. 30th statement) \$690,950.24
  - b. 1-30 Days (August 31st statement) \$21,521.74
  - c. 31-60 Days (July 31st statement) \$4,507.14 (47 Disconnect notices sent out, resulted in 2 disconnects)
  - d. 61-90 Days (June 30th statement) \$263.26
  - e. Older than 91 days \$10,400.48

Account Receivable balances as of 10/31/2019 billing statement:

- a. Current (Oct. 31st statement) \$1,055,354.66
- b. 1-30 Days (Sept. 30th statement) \$12,273.12
- c. 31-60 Days (Aug. 31st statement) \$3,404.96 (57 Disconnect notices sent out, resulted in 0 disconnects)
- d. 61-90 Days (July 31st statement) \$387.35
- e. Older than 91 days \$10,663.74
- 2. We continue to promote our cooperative and programs on social media and our website. Please like us on facebook and please like and/or share our posts.
- 3. On November 19 used our cushion of credit (CoC) funds (estimated at \$2,482,214) with RUS to prepay higher interest loans at greater than 5% interest. With the new program we were able to use our CoC to prepay loans with no pre-payment penalty. If you remember, with the 2018 Farm Bill that the 5% interest rate that we earn on the CoC funds is being phased out over the next 2 years to the variable 1 year Treasury Rate in October 2021. Since we are earning 5% and some of our loans are greater than 5%, our net savings on long term debt interest will be greater than the interest income. We paid off three FFB loans at 6.33%, 5.334%, and 5.204% and almost all of an RET RUS loan at 5.49%.
- 4. On the agenda for your approval is the commitment of sending a Youth on the Washington DC youth tour for June 2020. MREA is now requiring us to notify them prior to March 15 if we haven't found anyone to go on the Youth Tour trip with no cost. If it is after March 15th we will be required to pay cost of airfare and any pre-paid expenses if we are not able to find anyone. Prior to this if we couldn't find anyone there was no cost to us.
- 5. I request that you approve applying capital credits to bad debt owed and/or writing off the following bad debt amounts. I have exhausted all collections efforts for these former members. We budget for \$1,000 each year in bad debt write-offs. Our bylaws and board policy give you the authority to approve applying capital credits to bad debt to clear up account balances at any time.

Account #	Name	Total owed	Capital credits to apply	Bad debt writeoff
12359	Richard Heyer	\$ 131.92	\$ 131.92	\$ -
14211	Timothy & Mindy Willert	\$ 160.65	\$ 160.65	\$ -
23143	William Langdeaux	\$ 487.75	\$ 249.11	\$238.64
18915	Bessie Genia	\$ 782.34	\$ 782.34	\$ -
24280	Delilah Paul	\$ 487.75	\$ 286.94	\$200.81
22060	Anne M. Ianniciello	\$ 169.66	\$ 169.66	\$ -
8791	Fran & Tommy Tease	\$ 659.91	\$ 659.91	\$ -
2518	Leslie Greybuffalo	\$ 281.74	\$ 281.74	\$ -
	TOTAL	\$3,161.72	\$2,722.27	\$439.45

116	SDA - RUS		DODDOWED DEGICAL	TION	
	DDA - RUS	BORROWER DESIGNATION			
		MN 84 Traverse			
FINANCIAL ANI	) STATISTICAL	_ REPORT	PERIOD ENDED		
INSTRUCTIONS - See RUS Bul			September 2019		
	PART B. DATA	ON TRANSMIS	SION AND DISTRIBUTI	ON PLANT	
	YEA	R-TO-DATE		YEA	R-TO-DATE
ITEM	LAST YEAR	THIS YEAR	ITEM	LAST YEAR	THIS YEAR
	(a)	(b)		(a)	(b)
New Services Connected	25	20	5. Miles Transmission		
1. New Services Connected	25	32			
	00		6. Miles Distribution-	4 4 7 0	4 400
2. Services Retired	22	6	0.100	1,173	1,168
			7. Miles Distribution-		
3. Total Services in Place	3,188	3,205		529	538
4. Idle Services			8.Total Miles Energized		
(Exclude Seasonal)	0	137	(5 + 6 + 7)	1,702	1,706
			H AND KW STATISTI		
1		R-TO-DATE		YEA	R-TO-DATE
ITEM	THIS MONTH	YTD	ITEM	THIS MONTH	YTD
	(a)	(b)		(a)	(b)
Net kWh Generated			6. Office Use	5,471	235,739
2. kWh Purchased	7,228,368	83,320,899	7. Total Unaccounted For		
3. Interchange kWh - Net			(4 Less 5 & 6)	524,069	3,802,440
4. Total kWh (1 thru 3)	7,228,368	83,320,899	8. Percent System Loss		
5. Total kWh Sold	6,698,828	79,282,720	(7/4) x 100	7	5
			9. Maximum Demand (kW	10,962	
			10. Mo When Max		
			Demand Occurred	January	20628

### PART D. CONSUMER SALES AND REVENUE DATA

		THIS M	IONTH		YEAR-TO-DATE				
Class	# Rec'g	kWh		# Min	Avg #	kWh Sold	Amount		
Of	Service	Sold	Amount	Bills	Rec'g Serv	Cumulative	Cumulative		
Service	а	b	С	d	е	f	g		
Residential Sales	2,522	2,688,143	382,247		2,511	39,637,974	4,543,697		
Seasonal Sales	412	132,560	30,809		413	1,636,767	300,050		
3. Irrigation Sales	12	170	1,251		12	37,807	13,486		
4. Comm - 50 kVA or less	2	4,929	1,047		2	33,317	6,306		
5. Comm - over 50 kVA	109	750,885	75,047		106	7,716,430	734,386		
6. Kinder Morgan	1	122,730	8,398		1	4,565,740	333,547		
7. Veblen Dairy	1	1,615,662	118,856		1	13,209,460	972,520		
8. WDCE - Graceville Loc	. 1	86,371	6,557		1	1,253,083	117,426		
9. Dollymount Dairy	3	1,124,273	83,074		3	9,662,129	681,106		
10. Campbell Dairy	1	173,105	15,686		1	1,530,013	137,543		
11. Total Sale of Electric	3,064	6,698,828	722,969		3,051	79,282,720	7,840,068		
12. Other Elec Revenue		1745645 546	2,021				20,626		
13. Total (11 + 12)			724,990				7,860,694		

1. 20084+2522=22606/9=2511

2. 3307+412=3719/9=413

3. 96+12=108/9=12

4. 19+2=21/9=2

5. 850+109=959/9=106

9. 24+3=27/9=3

# Traverse Electric Cooperative, Inc. Financial and Operating Report Electric Distribution Statement of Operations

For the nine months ending 9/30/2019

	2018 YTD Actual	2019 <u>YTD Actual</u>	2019 <u>YTD Budget</u>	2019 <u>September</u>
1. Operating Revenue and Patronage Capital	7,596,083.33	7,860,694.08	7,821,413.00	724,990.39
2. Power Production Expense	0.00	0.00	0.00	0.00
3. Cost of Purchased Power	4,715,891.96	4,844,707.16	4,712,648.00	447,881.39
4. Transmission Expense	0.00	0.00	0.00	0.00
5. Regional Market Expense	0.00	0.00	0.00	0.00
6. Distribution Expense - Operation	458,036.43	395,121.55	482,270.00	29,470.25
7. Distribution Expense - Maintenance	442,962.29	401,172.37	537,045.00	39,521.23
8. Customer Accounts Expense	129,248.83	132,318.80	146,025.00	11,578.59
9. Customer Service and Informational Expense	61,853.16	50,301.32	71,800.00	452.95
10. Sales Expense	4,378.40	5,375.00	7,455.00	(4,540.00)
11. Administrative and General Expense	573,880.27	712,666.48	595,427.00	63,955.27
12. Total Operation & Main. Expense (2 thru 11)	6,386,251.34	6,541,662.68	6,552,670.00	588,319.68
13. Depreciation and Amortization Expense	706,556.73	724,957.34	745,300.00	81,544.03
14. Tax Expense - Property & Gross Receipts	0.00	0.00	0.00	0.00
15. Tax Expense - Other	140.00	349.83	0.00	0.00
16. Interest on Long-Term Debt	480,851.67	475,463.76	506,080.00	50,321.69
17. Interest Charged to Construction - Credit	0.00	0.00	0.00	0.00
18. Interest Expense - Other	381.31	496.32	500.00	31.48
19. Other Deductions	0.00	0.00	0.00	0.00
20. Total Cost of Electric Service (12 thru 19)	7,574,181.05	7,742,929.93	7,804,550.00	720,216.88
21. Patronage Capital & Operating Margins (1 - 20)	21,902.28	117,764.15	16,863.00	4,773.51
22. Non Operating Margins - Interest	177,304.87	183,939.31	174,749.00	18,069.09
23. Allowance for Funds Used During Construction	0.00	0.00	0.00	0.00
24. Income (Loss) from Equity Investments	0.00	0.00	0.00	0.00
25. Non Operating Margins - Other	13,266.78	(25,766.32)	9,749.00	(9,033.27)
26. Generation and Transmission Capital Credits	0.00	0.00	0.00	0.00
27. Other Capital Credits and Patronage Dividends	28,138.17	21,260.56	0.00	3,374.33
28. Extraordinary Items	0.00	0.00	0.00	0.00
29. Patronage Capital or Margins (21 thru 28)	240,612.10	297,197.70	201,361.00	17,183.66

### **Income Statement Analysis Ratios**

For the nine months ending 9/30/2019

= Line 29 +Line 16/Line 16

475,463.76

**Modified Times Interest Earned Ratio** 

= Line 29 - Line 26 - Line 27 - Line 28 + Line 16 / Line 16

0.00

_ 21,260.56 -

0.00 +

475,463.76

475,463.76

**Operating Times Interest Earned Ratio** 

= Line 21 + Line 16 / Line 16

475,463.76

475,463.76

### Traverse Electric Cooperative, Inc.

# Financial and Operating Report Electric Distribution

Balance Sheet	21	019		2018
For the period ending 09/30/2019	September			
	Activity	September <u>Balance</u>	September <u>Activity</u>	September <u>Balance</u>
Assets and Other Debits	Hotevity	Dalance	Activity	Datance
Assets and Other Debits	10 220 94	25 502 015 22	122 476 00	25 052 952 00
<ol> <li>Total Utility Plant in Service</li> <li>Construction Work in Progress</li> </ol>	19,329.84 (69,978.96)	25,582,815.32 2,320,450.30	133,476.08 (10,679.12)	25,053,852.09 174,669.66
3. Total Utility Plant (1+2)	(50,649.12)	27,903,265.62	122,796.96	25,228,521.75
Accum. Provision for Depreciation and Amort	(74,418.47)	(11,380,275.04)	(51,323.18)	(10,786,623.79)
5. Net Utility Plant (3-4)	(125,067.59)	16,522,990.58	71,473.78	14,441,897.96
6. Non-Utility Property - Net	0.00	0.00	0.00	0.00
7. Investment in Subsidiary Companies	0.00	0.00	0.00	0.00
8. Invest in Assoc. OrgPatronage Capital	955.17	5,580,407.49	0.00	4,688,150.37
9. Invest in Assoc. OrgOther-General Funds	0.00	26,134.57	0.00	23,276.57
10. Invest in Assoc. OrgOther-Nongeneral Funds	314.00	283,583.05	105.01	282,134.20
11. Investments in Economic Development Projects	0.00	0.00	0.00	0.00
12. Other Investments	(1,577.75)	69,314.64	(1,737.25)	92,842.55
13. Special Funds	0.00	0.00	0.00	0.00
<ul><li>14. Total Other Property &amp; Investments(6 thru 13)</li><li>15. Cash-General Funds</li></ul>	(308.58)	5,959,439.75	(1,632.24)	5,086,403.69
16. Cash-Construction Funds-Trustee	(180,290.94) 0.00	350,591.41 1.00	149,523.48 0.00	552,946.12 1.00
17. Special Deposits	0.00	1,000.00	0.00	1,000.00
18. Temporary Investments	(58,366.81)	2,737,992.26	(174,932.71)	4,418,061.25
19. Notes Receivable - Net	0.00	0.00	0.00	0.00
20. Accounts Receivable - Sales of Energy (Net)	(92,164.59)	755,290.77	(78,961.23)	803,819.90
21. Accounts Receivable - Other (Net)	(5,282.04)	4,161.41	(89,837.39)	41,293.86
22. Renewable Energy Credits	0.00	0.00	0.00	0.00
23. Materials & Supplies - Electric and Other	(19,661.98)	439,862.15	133,670.33	523,115.41
24. Prepayments	(8,918.69)	49,985.94	(8,777.50)	49,573.83
25. Other Current & Accrued Assets	6,099.71	16,095.45	5,787.25	30,386.40
26. Total Current & Accrued Assets (15 thru 25)	(358,585.34)	4,354,980.39	(63,527.77)	6,420,197.77
<ul><li>27. Regulatory Assets</li><li>28. Other Deferred Debits</li></ul>	0.00	0.00	0.00 7,351.17	0.00
29. Total Assets & Other Debits (5+14+26 thru 28)	(4,336.39) (488,297.90)	205,191.43 27,042,602.15	13,664.94	252,323.53 26,200,822.95
<u>Liabilities and Other Credits</u> 30. Memberships	0.00	0.00	0.00	0.00
31. Patronage Capital	(9,405.75)	12,378,850.05	(867.54)	10,960,959.14
32. Operating Margins - Prior Years	0.00	0.00	0.00	0.00
33. Operating Margins - Current Year	4,773.51	117,764.15	(20,604.05)	21,902.28
34. Non Operating Margins	12,410.15	179,435.56	23,948.88	218,711.19
35. Other Margins and Equities	3,848.15	455,818.70	258.23	412,469.94
36. Total Margins & Equities (30 thru 35)	11,626.06	13,131,868.46	2,735.52	11,614,042.55
37. Long-Term Debt RUS (Net)	(16,320.80)	5,064,029.19	(15,674.97)	5,253,256.32
38. Long-Term Debt - FFB - RUS Guaranteed	(67,786.34)	9,745,755.12	(65,283.98)	10,013,114.10
39. Long Term Debt - Other - RUS Guaranteed	(21,612.20)	198,349.42	(20,623.88)	452,214.12
40. Long-Term Debt - Other (Net) 41. Long-Term Debt - RUS - Econ. Devel. (Net)	0.00 0.00	615,894.56 0.00	0.00 0.00	660,553.69 0.00
42. Payments - Unapplied	23,439.72	(2,499,544.85)	22,264.37	(2,779,806.45)
43. Total Long-Term Debt (37 thru 41-42)	(82,279.62)	13,124,483.44	(79,318.46)	13,599,331.78
44. Obligations Under Capital Leases	0.00	0.00	0.00	0.00
45. Accumulated Operating Provisions	0.00	0.00	0.00	0.00
46. Total Other Noncurrent Liabilities (44 + 45)	0.00	0.00	0.00	0.00
47. Notes Payable	0.00	0.00	0.00	0.00
48. Accounts Payable	(367,974.53)	563,867.50	140,334.26	804,825.80
49. Consumer Deposits	(200.00)	13,150.00	400.00	13,150.00
50. Current Maturities Long Term Debt	0.00	0.00	0.00	0.00
51. Current Maturities - Econ Development	0.00 0.00	0.00	0.00 0.00	0.00
<ul><li>52. Current Maturities - Capital Leases</li><li>53. Other Current &amp; Accrued Liabilities</li></ul>	(49,469.81)	0.00 188,132.52	(50,486.38)	0.00 145,781.01
54. Total Current & Accrued Liab (47 thru 53)	(417,644.34)	765,150.02	90,247.88	963,756.81
55. Regulatory Liabilities	0.00	0.00	0.00	0.00
56. Other Deferred Credits	0.00	21,100.23	0.00	23,691.81
57. Total Liab & Other Credits(36+43+46+54 thru 56)	(488,297.90)	27,042,602.15	13,664.94	26,200,822.95

Equity as a Percent of Assets = 48.56 %

= Line 36 / Line 29

= 13,131,868.46 27,042,602.15

General Funds as a Percent of Total Utility Plant = 11.3173 %

= Line 12 + Line13 + Line15 + Line 16 + Line 18 / Line 3

= 69,314.64 + 0.00 + 350,591.41 + 1.00 + 2,737,992.26

27,903,265.62

Modified Equity as a Percent of Assets = 27.9243 %

= Line 36 - Line 8 / Line 29

= 13,131,868.46 - 5,580,407.49

27,042,602.15

Current Assets to Current Liabilities Ratio = 5.6917 to 1

= Line 26 / Line 54

= 4,354,980.39 765,150.02

Total Long-Term Debts as a Percentage of Total Utility Plant = 47.0357 %

= Line 43 / Line 3

= 13,124,483.44 27,903,265.62

### **September Comparison 2019**

	18-Sep	YTD 18	YTD 19	19-Sep
Revenue	\$ 753,594.96	\$ 7,596,083.33	\$ 7,860,694.08	\$ 724,990.39
Cost of Power	\$ 502,604.04	\$ 4,715,891.96	\$ 4,844,707.16	\$ 447,881.39
Distribution Exp - Oper.	\$ 32,238.62	\$ 458,036.43	\$ 395,121.55	\$ 29,470.25
Distribution Exp Maint.	\$ 35,507.06	\$ 442,962.29	\$ 401,172.37	\$ 39,521.23
Interest Paid	\$ 53,662.89	\$ 481,232.98	\$ 475,960.08	\$ 50,353.17
<b>Total Cost of Service</b>	\$ 774,199.01	\$ 7,574,181.05	\$ 7,742,929.93	\$ 720,216.88
Margin Operation	\$ (20,604.05)	\$ 21,902.28	\$ 117,764.15	\$ 4,773.51
Other Income	\$ 23,948.88	\$ 218,709.82	\$ 179,433.55	\$ 12,410.15
Total Margins	\$ 3,344.83	\$ 240,612.10	\$ 297,197.70	\$ 17,183.66
Total kWh Sold	7,152,894	74,895,129	79,282,720	6,698,828
Line Loss	6%	5%	5%	7%

US	SDA - RUS		BORROWER DESIGNATION			
		MN 84 Traverse				
FINANCIAL AND	STATISTICAL	REPORT	PERIOD ENDED			
INSTRUCTIONS - See RUS Bull			October 2019		1	
HOTTIGOTIGITO CONTINUE DAI		ON TRANSMIS	SION AND DISTRIBUTI	ON PLANT		
		R-TO-DATE			R-TO-DATE	
ITEM	LAST YEAR	THIS YEAR	ITEM	LAST YEAR	THIS YEAR	
	(a)	(b)		(a)	(b)	
New Services Connected	30	39	5. Miles Transmission			
2. Services Retired	23	6	~	1,173	1,168	
3. Total Services in Place	3,192	3,212		529	542	
4. Idle Services		8.Total Miles Energized				
(Exclude Seasonal)	0	147	(5 + 6 + 7)	1,702	1,710	
			H AND KW STATISTI			
		R-TO-DATE			R-TO-DATE	
ITEM	THIS MONTH	YTD	ITEM	THIS MONTH	YTD	
	(a)	(b)		(a)	(b)	
Net kWh Generated			6. Office Use	26,234	261,973	
kWh Purchased	10,679,839	94,000,738	7. Total Unaccounted For			
<ol><li>Interchange kWh - Net</li></ol>			(4 Less 5 & 6)	624,253	4,426,693	
4. Total kWh (1 thru 3)	10,679,839		8. Percent System Loss			
5. Total kWh Sold	10,029,352	89,312,072	(7/4) x 100	6	5	
			9. Maximum Demand (kW	21,910		
			10. Mo When Max			
			Demand Occurred	October	21910	

### PART D. CONSUMER SALES AND REVENUE DATA

		THIS M	ONTH	YEAR-TO-DATE				
Class	# Rec'g	kWh		# Min	Avg #	kWh Sold	Amount	
Of	Service	Sold	Amount	Bills	Rec'g Serv	Cumulative	Cumulative	
Service	a	b	С	d	е	f	g	
Residential Sales	2,526	4,474,120	531,821		2,513	44,112,094	5,075,518	
Seasonal Sales	410	137,571	30,060		412	1,774,338	330,110	
Irrigation Sales	12	398	1,332		12	38,205	14,818	
4. Comm - 50 kVA or less	2	4,096	787		2	37,413	7,093	
5. Comm - over 50 kVA	109	1,678,292	203,261		106	9,394,722	937,647	
6. Kinder Morgan	1	369,440	32,072		1	4,935,180	365,619	
7. Veblen Dairy	1	1,683,182	127,847		1	14,892,642	1,100,368	
8. WDCE - Graceville Loc	1	327,297	37,983		1	1,580,380	155,409	
9. Dollymount Dairy	3	1,179,093	88,887		3	10,841,222	769,993	
10. Campbell Dairy	1	175,863	15,776		1	1,705,876	153,319	
11. Total Sale of Electric	3,066	10,029,352	1,069,827		3,052	89,312,072	8,909,895	
12. Other Elec Revenue			1,555				22,181	
13. Total (11 + 12)			1,071,382			A times de la	8,932,076	

- 1. 22606+2526=25132/10=2513
- 2. 3719+410=4129/10=412
- 3. 108+12=120/10=12
- 4. 21+2=23/10=2
- 5. 959+109=1068/10=106
- 9. 27+3=30/10=3

### **Traverse Electric Cooperative, Inc.**

### Financial and Operating Report Electric Distribution

### **Statement of Operations**

For the ten months ending 10/31/2019

	2018 YTD Actual	2019 YTD Actual	2019 YTD Budget	2019 <u>October</u>
1. Operating Revenue and Patronage Capital	8,888,884.47	8,932,076.01	9,048,795.00	1,071,381.93
2. Power Production Expense	0.00	0.00	0.00	0.00
3. Cost of Purchased Power	5,484,629.51	5,562,009.23	5,477,832.00	717,302.07
4. Transmission Expense	0.00	0.00	0.00	0.00
5. Regional Market Expense	0.00	0.00	0.00	0.00
6. Distribution Expense - Operation	482,883.94	442,953.33	533,200.00	47,831.78
7. Distribution Expense - Maintenance	482,039.75	585,224.93	587,690.00	184,052.56
8. Customer Accounts Expense	146,380.01	151,740.36	162,250.00	19,421.56
9. Customer Service and Informational Expense	68,209.41	66,052.62	79,000.00	15,751.30
10. Sales Expense	11,328.40	7,275.00	8,270.00	1,900.00
11. Administrative and General Expense	637,686.75	779,082.74	658,709.00	66,416.26
12. Total Operation & Main. Expense (2 thru 11)	7,313,157.77	7,594,338.21	7,506,951.00	1,052,675.53
13. Depreciation and Amortization Expense	785,933.16	806,557.42	834,800.00	81,600.08
14. Tax Expense - Property & Gross Receipts	0.00	0.00	0.00	0.00
15. Tax Expense - Other	140.00	349.83	0.00	0.00
16. Interest on Long-Term Debt	536,077.92	527,892.87	562,320.00	52,429.11
17. Interest Charged to Construction - Credit	0.00	0.00	0.00	0.00
18. Interest Expense - Other	442.94	522.32	500.00	26.00
19. Other Deductions	0.00	0.00	0.00	0.00
20. Total Cost of Electric Service (12 thru 19)	8,635,751.79	8,929,660.65	8,904,571.00	1,186,730.72
21. Patronage Capital & Operating Margins (1 - 20)	253,132.68	2,415.36	144,224.00	(115,348.79)
22. Non Operating Margins - Interest	199,391.50	201,546.92	194,166.00	17,607.61
23. Allowance for Funds Used During Construction	0.00	0.00	0.00	0.00
24. Income (Loss) from Equity Investments	0.00	0.00	0.00	0.00
25. Non Operating Margins - Other	16,717.76	(29,137.38)	11,500.00	(3,371.06)
26. Generation and Transmission Capital Credits	0.00	0.00	0.00	0.00
27. Other Capital Credits and Patronage Dividends	28,138.17	21,260.56	24,000.00	0.00
28. Extraordinary Items	0.00	0.00	0.00	0.00
29. Patronage Capital or Margins (21 thru 28)	497,380.11	196,085.46	373,890.00	(101,112.24)

### **Income Statement Analysis Ratios**

For the ten months ending 10/31/2019

Times Interest Ratio = 1 to 1

Line 29 +Line 16/Line 16

527,892.87

**Modified Times Interest Earned Ratio** 

1 to 1

= Line 29 - Line 26 - Line 27 - Line 28 + Line 16 / Line 16

= 196,085.46 - 0.00 - 21,260.56 - 0.00 + 527,892.87

527,892.87

**Operating Times Interest Earned Ratio** 

1 to 1

= Line 21 + Line 16 / Line 16

= 2,415.36 + 527,892.87

527,892.87

### Traverse Electric Cooperative, Inc.

# Financial and Operating Report Electric Distribution Balance Sheet

Balance Sheet	2	019	2018		
For the period ending 10/31/2019	October				
	Activity	October <u>Balance</u>	October <u>Activity</u>	October <u>Balance</u>	
Access and Other Debite	rectivity	Dalance	Activity	Datance	
Assets and Other Debits	26 126 27	35 (10 041 (0	(0.315.07)	25.045.526.12	
Total Utility Plant in Service     Construction Work in Progress	36,126.37 (498,349.81)	25,618,941.69	(8,315.97) 205,230.99	25,045,536.12	
3. Total Utility Plant (1+2)	(462,223.44)	1,822,100.49 27,441,042.18	196,915.02	379,900.65 25,425,436.77	
Accum. Provision for Depreciation and Amort	(74,046.64)	(11,454,321.68)	(18,817.82)	(10,805,441.61)	
5. Net Utility Plant (3-4)	(536,270.08)	15,986,720.50	178,097.20	14,619,995.16	
6. Non-Utility Property - Net	0.00	0.00	0.00	0.00	
7. Investment in Subsidiary Companies	0.00	0.00	0.00	0.00	
8. Invest in Assoc. OrgPatronage Capital	0.00	5,580,407.49	0.00	4,688,150.37	
9. Invest in Assoc. OrgOther-General Funds	0.00	26,134.57	0.00	23,276.57	
10. Invest in Assoc. OrgOther-Nongeneral Funds	(94.39)	283,488.66	0.00	282,134.20	
11. Investments in Economic Development Projects	0.00	0.00	0.00	0.00	
12. Other Investments	2,278.29	71,592.93	(1,842.89)	90,999.66	
13. Special Funds	0.00	0.00	0.00	0.00	
14. Total Other Property & Investments(6 thru 13)	2,183.90	5,961,623.65	(1,842.89)	5,084,560.80	
15. Cash-General Funds 16. Cash-Construction Funds-Trustee	126,355.90	476,947.31	2,324,844.53	2,877,790.65	
17. Special Deposits	0.00 (1,000.00)	1.00 0.00	0.00 0.00	1.00 1,000.00	
18. Temporary Investments	(41,549.67)	2,696,442.59	(2,637,167.23)	1,780,894.02	
19. Notes Receivable - Net	0.00	0.00	0.00	0.00	
20. Accounts Receivable - Sales of Energy (Net)	358,282.58	1,113,573.35	536,776.49	1,340,596.39	
21. Accounts Receivable - Other (Net)	458,787.90	462,949.31	13,015.99	54,309.85	
22. Renewable Energy Credits	0.00	0.00	0.00	0.00	
23. Materials & Supplies - Electric and Other	(114,731.58)	325,130.57	(9,483.73)	513,631.68	
24. Prepayments	(8,918.70)	41,067.24	(1,932.61)	47,641.22	
25. Other Current & Accrued Assets	183.25	16,278.70	(29,481.25)	905.15	
26. Total Current & Accrued Assets (15 thru 25)	777,409.68	5,132,390.07	196,572.19	6,616,769.96	
27. Regulatory Assets	0.00	0.00	0.00	0.00	
28. Other Deferred Debits 29. Total Assets & Other Debits (5+14+26 thru 28)	(5,397.89) 237,925.61	199,793.54 27,280,527.76	10,859.35 383,685.85	263,182.88 26,584,508.80	
	237,723.01	27,260,327.70		20,304,308.80	
<u>Liabilities and Other Credits</u>	0.00	0.00	0.00	0.00	
30. Memberships 31. Patronage Capital	0.00 (5,955.60)	0.00 12,372,894.45	0.00 (4,416.93)	0.00 10,956,542.21	
32. Operating Margins - Prior Years	0.00	0.00	0.00	0.00	
33. Operating Margins - Current Year	(115,348.79)	2,415.36	231,230.40	253,132.68	
34. Non Operating Margins	14,236.55	193,672.11	25,537.61	244,248.80	
35. Other Margins and Equities	2,442.13	458,260.83	2,065.54	414,535.48	
36. Total Margins & Equities (30 thru 35)	(104,625.71)	13,027,242.75	254,416.62	11,868,459.17	
37. Long-Term Debt RUS (Net)	(15,777.30)	5,048,251.89	(15,107.61)	5,238,148.71	
38. Long-Term Debt - FFB - RUS Guaranteed	0.00	9,745,755.12	0.00	10,013,114.10	
39. Long Term Debt - Other - RUS Guaranteed	(21,696.67)	176,652.75	(20,704.48)	431,509.64	
40. Long-Term Debt - Other (Net)	(8,637.69)	607,256.87	(10,993.40)	649,560.29	
41. Long-Term Debt - RUS - Econ. Devel. (Net)	0.00	0.00	0.00	0.00	
42. Payments - Unapplied 43. Total Long-Term Debt (37 thru 41-42)	23,892.35	(2,475,652.50)	22,702.19	(2,757,104.26)	
44. Obligations Under Capital Leases	(22,219.31) 0.00	13,102,264.13	(24,103.30) 0.00	13,575,228.48	
45. Accumulated Operating Provisions	0.00	0.00	0.00	0.00	
46. Total Other Noncurrent Liabilities (44 + 45)	0.00	0.00	0.00	0.00	
47. Notes Payable	0.00	0.00	0.00	0.00	
48. Accounts Payable	318,587.13	882,454.63	107,955.49	912,781.29	
49. Consumer Deposits	200.00	13,350.00	(100.00)	13,050.00	
50. Current Maturities Long Term Debt	0.00	0.00	0.00	0.00	
51. Current Maturities - Econ Development	0.00	0.00	0.00	0.00	
52. Current Maturities - Capital Leases	0.00	0.00	0.00	0.00	
53. Other Current & Accrued Liabilities	24,721.24	212,853.76	45,517.04	191,298.05	
54. Total Current & Accrued Liab (47 thru 53)	343,508.37	1,108,658.39	153,372.53	1,117,129.34	
<ul><li>55. Regulatory Liabilities</li><li>56. Other Deferred Credits</li></ul>	0.00 0.00	0.00 21,100.23	0.00 0.00	0.00 23,691.81	
57. Total Liab & Other Credits(36+43+46+54 thru 56)	216,663.35	27,259,265.50	383,685.85	26,584,508.80	
2 10 Diagon Cities Creating 50. 15. 10.51 title 50)	2:0,003.33	-1,237,203.30	303,003.03	20,207,200.00	

Equity as a Percent of Assets = 47.79 %

= Line 36 / Line 29

= 13,027,242.75 27,259,265.50

General Funds as a Percent of Total Utility Plant = 11.8253 %

= Line 12 + Line13 + Line15 + Line 16 + Line 18 / Line 3

= 71,592.93 + 0.00 + 476,947.31 + 1.00 + 2,696,442.59

27,441,042.18

Modified Equity as a Percent of Assets = 27.2973 %

= Line 36 - Line 8 / Line 29

27,280,527.76

Current Assets to Current Liabilities Ratio = 4.6294 to 1

= Line 26 / Line 54

= 5,132,390.07 1,108,658.39

Total Long-Term Debts as a Percentage of Total Utility Plant = 47.7470 %

= Line 43 / Line 3

= 13,102,264.13 27,441,042.18

### October Comparison 2019

	18-Oct	YTD 18		YTD 19		19-Oct	
Revenue	\$ 8,888,884.47	\$ 1,292,801.14	\$	8,932,076.01	\$	1,071,381.93	
Cost of Power	\$ 5,484,629.51	\$ 768,737.55	\$	5,562,009.23	\$	717,302.07	
Distribution Exp - Oper.	\$ 482,883.94	\$ 24,847.51	\$	442,953.33	\$	47,831.78	
Distribution Exp Maint.	\$ 482,039.75	\$ 39,077.46	\$	585,224.93	\$	184,052.56	
Interest Paid	\$ 536,520.86	\$ 55,287.88	\$	528,415.19	\$	52,455.11	
<b>Total Cost of Service</b>	\$ 8,635,751.79	\$ 1,061,570.74	\$	8,929,660.65	\$	1,186,730.72	
Margin Operation	\$ 253,132.68	\$ 231,230.40	\$	2,415.36	\$	(115,348.79)	
Other Income	\$ 244,247.43	\$ 25,537.61	\$	193,670.10	\$	14,236.55	
<b>Total Margins</b>	\$ 497,380.00	\$ 256,768.01	\$	196,085.46	\$	(101,112.24)	
Total kWh Sold	87,433,436	12,538,307		89,312,072		10,029,532	
Line Loss	5%	7%		5%		6%	

#### **OPERATIONS REPORT OCTOBER/NOVEMBER 2019**

#### As of October 23rd 2019, crews have been busy with the following: November 19th

- Pole change outs/had a few poles hit by equipment that needed to be changed also
- New services/ several more, new services. This includes installing tansformers on existing overhead line for tile pumps. We also energized several more services in the Long Hollow Housing development.
- Service upgrades
- 1.25 miles, 3 phase to Ben Loll is in and terminated. Waiting on electrician
- 3/4 mile, 3 phase to Justin Deal is in everything is terminated except for the transformer, too
  wet to set it. Also waiting for electrician. Transformer has been set and terminated, still waiting
  on electrician.
- 3/4 mile, 3 phase to Bruce Conroy is in and energized
- Plowed 2800ft, new tile pump service, Deal
- Plowed 5380ft, new tile pump service, Deal
- Plowed 370ft, new service, Dryer, Herberg
- Plowed 350ft, new service, shop, Summer
- Plowed 380ft to convert from overhead to underground, Johnson
- Plowed 5300ft, new tile pump service, Davison
- Plowed 2700ft, new tile pump service, Coleman
- Bore state Hwy and plow 340ft, new tile pump service, Deal
- Retired 2 short overhead taps and services
- Installed a padmount transformer for the new solar addition, Pederson/ Bringing this online tomorrow, 11/20/19
- Delivered and set 3 generators
- Changed out a few transformers due to overloading. Members added equipment.

#### Miscellaneous:

- We do have several requests for new services to tile pumps, that we will need to plow cable to, however, with as wet as things are now, we may not be able to get these done before freeze up.
- Rosebud RV park addition, I met with Dan and his electrician, the plans have changed again, it does not look like this will be getting done this year either. Still planning for 88 new rv sites and at least 4 new services to feed it.
- We recently received the equipment for Bigstone Colony, I will meet with them this week, and get a plan set to get this equipment installed. This equipment has since been installed and terminated.
- I also have a contractor lined up to do the overhead retirements in SD, all of these should be done sometime in November. These work orders include all of the East River projects, and also all of the poles up in the hills, west of Sisseton.
- Carrs Tree service has finished up the townships they had for this year, and have also submitted bids for next year as well.
- STAR Energy is still doing underground cabinet inspections, Completed for this year now.

- Chapman metering is still working on meter changeouts, they do have 2 guys working on them
  now. We are also having our guys continue to do them when they can. We have about 2400
  meters changed as of now. 3500 meters changed as of today
- I attended the Engineers/Operations conference in Duluth. Some of the topics covered:
   Padmounted switchgear failure. Review changes to IEEE Guide for performing arc flash hazard calculations. RUS update with Tim Bohan. Traditional distribution problems, storm restoration, and damage assessment. Business ethics. Legislative update. Combating complacency. Asset management, etc.
- I also attended the ICUEE equipment and trade show in Louisville Kentucky. This is one of the largest equipment shows in the country. We can see all of the newest tools and equipment that are out there, and actually run any of the new equipment.
- We hosted a 2day mentorship with Jacob Ulrich, Morris Area High School Senior, we conducted
  a mock interview with him, and went through some of the questions he could expect to be
  asked in an interview. He was able to ride along with the crew and observe one of our mile
  underground projects the first day, and observe energized pole change outs the second day.
- I spoke with Riverview Dairy about the start up date for the North Ottowa Dairy, we will see the load starting to pick up around the 1st of May, They have a firm milk date of June 22nd, and will be at full capacity within 3 weeks. They are moving cattle in from another facility, that they are planning to rebuild, so North Ottowa will be a fast transition.
- We had an outage on Saturday night, the 9th, someone ran over one of our 3 phase cabinets and destroyed it. The license plate was laying at the cabinet, we have not received the report back from Roberts County Sheriff department yet. (pictures attached)

#### SAFETY:

- MREA:
  - Conducted a safety meeting on the 22nd of October, Transformer connections/safety
  - Safety Playbook(attached) Safety playbooks(attached)
- STAR:
  - Be safe topics: Minimum approach distance, Animal bite safety, Use of PPE and avoiding complacency, Job site safety. (Examples attached)
  - Be safe topics
  - Safety news letter
- Federated Insurance:
  - Litigation Report(attached)

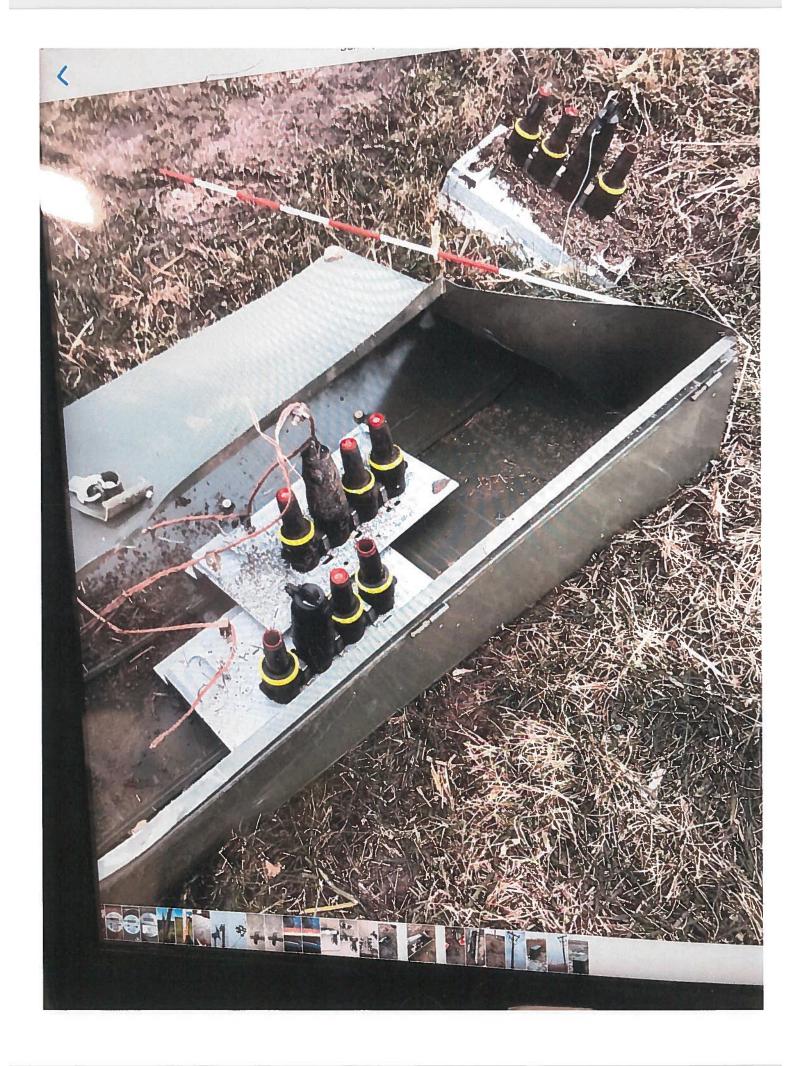
#### Outage reports attached:

- Traverse
- East river

Dale Schwagel

**Operations Manager** 





## September 2019 Outages

							]		Consume	r-Hour Outag	je Time	
							4			(in minutes)		
JTAGE DAT		CAUSE OF OUTAGE	TIME OFF	TIME ON	No. consumers affected	POWER SUPPLY	No. consumers affected	PRE-ARRANGED	No. consumers affecter	STORM	No. consumers affected	ОТНЕВ
9/1/2019	52-34-1	Blown Transformer Fuse - Squirrel	5:05 PM	6:39 PM			-				1	94
0/0/0040	Guy Mackner	Tanadaman Con Linksin	7.44 DM	0.04 DM				-		83		
9/2/2019	21-34-1	Transformer Fuse - Lightning	7:11 PM	8:34 PM					1	83		
0.00.004.0	Paul Viger	Discontinue France Transport Healthan	0.00 014	0.45 DM			_		4.4	1050		
9/2/2019	12-12-1	Blown Line Fuse - Tree on the Line	8:00 PM	9:15 PM					14	1050		
0/0/0010	Andrew Rieder	One and OCD. Tree on the Line	O.E.A.DM	11:00 DM			3		8	1008		
9/2/2019	12-30-1	Opened OCR - Tree on the Line	8:54 PM	11:00 PM			ļ		0	1006		
0/0/0010	Dale Keller 21-21-2	Blown Line Fuse - Lightning - Refused	7:17 PM	10:00 PM			-		3	489		
9/2/2019	Jeff Christianson	Blown Line Fuse - Lightning - Refused	7.17 FIVI	10.00 FW					0	403		
9/2/2019	30-34	Blown Line Fuse - Refused	8:40 AM	10:11 AM							34	3094
9/2/2019	Carl Glander	Diowit Life Fuse - Netuseu	0.40 AIVI	TO.TT AIVI			-			NESSTE	- 04	5054
9/3/2019	54-30-1	Tree on Line -Cut, Spliced Rd Phase & Neutra	7:17 PM	12:30 AM			-	-	46	14398		
9/3/2019	Paul Holland	Tree on Line Cut, Spilced No Friase & Neutra	7.17 1 101	12.30 AW			-		70	14030		
9/2/2019	30-33-FM	Tree on Line - Refused	8:39 PM	1:25 AM			3		34	9724		
9/2/2019	Waldo Johnson Jr	Thee off Liftle "Therasea	0.03 T W	1.25 AW						0124		
9/3/2019	12-7-3	Rise Pole Fuse blown - Refused	6:04 AM	7:25 AM					1	81		
3/0/2013	Neal Klindt	THISE TOTAL TELEVISION TOTAL TELEVISION	0.017401	7.207111								
9/3/2019	47-19-4	Tree on Line @ 47-30-2	10:18 AM	11:40 AM			-				8	656
5/6/2010	James Holman	1100 011 2110 0 11 00 2	7011071111				-			AMENIA VIII		
9/3/2019	12-27-2	Transformer Fuse - Lightning - Refused & Held	2:37 PM	4:30 PM					1	113		
0,0,2010	Jody Coleman	Transfer to a sign of the sign					1					
9/3/2019	12-27-2	Meter Quit Outage Restored	8:00 AM	9:00 AM							1	60
0.0.00	Jody Coleman	3										
9/4/2019	45-05-4	Meter Quit - Trans Fuse Blown - Refused	8:00 AM	9:00 AM							1.	60
	Linda Loberg											
9/5/2019	24-20-4	Meter Quit - Refused Take Off Fuse - Chng Mt	8:00 AM	9:00 AM							1	60
	Dean Gallup											
9/6/2019	2-3-2	Outage - Refuse Transformer	8:00 AM	9:00 AM							1	60
	Eugene Caauwe						1					
9/6/2019	47-9-2	Blown Main Line Fuse - Refused	10:45 PM	12:35 PM							2	220
	Bryce Metz		-									
9/8/2019	34-29-1	One of the Open Secondaries Fell - Blew Tran	12:25 PM	12:35 PM			1	10		THE THE		
	Wesley Koehler	Fuse - Fixed Wire & Refused								THE RES		
9/8/2019	44-12-1	Main Line Fuse Blown - Patroled & Found	8:36 AM	10:00 AM						TURBER	4	336
	Zach Gerard	Nothing - Refused & Held	1000				1					
9/10/2019	30-33-F6	Blown Line Fuse - Tree Branch on the Line	11:41 AM	2:00 PM							10	1390
	Elizabeth Wanke											
9/10/2019	44-11-3	Transformer Fuse Blown - Put on Gray Cover	7:00 AM	9:04 AM						WE STILL	1	124
	Neil Fritz	Up & Refused.	-1									

## September 2019 Outages

						E RELEASE			Consun	ner-Hour Outa	ige Time	
										(in minutes)		
JTAGE DATE	E LOCATION	CAUSE OF OUTAGE	TIME OFF	TIME ON	No. consumers affected	POWER SUPPLY	No. consumers affected	PRE-ARRANGED	No. consumers affecter	STORM	No. consumers affected	ОТНЕВ
9/11/2019	3-32-1	Cut Out Blown While Trying New Dryer	2:44 PM	4:00 PM							1	76
	MK AG LLC	Refused & Back On					No.					
9/13/2019	19-14-1	Blown Transformer - Bird - Put Cover on &	7:39 AM	8:31 AM							1	52
	Larry Raguse	Refused										
9/16/2019	25-23-1	Rick Shut Power Off to Work on Line	11:00 AM	11:30 AM			2	60				
0, 10,2010	Michael Larson											
9/17/2019	40-34-3	Trans Fuse Fell Out - Refused	5:50 PM	6:45 PM							1	55
J. 111/2010	Dennis Hamling											
9/17/2019	Beardsley Sub	Ottertail Dropped Sub	1:43 AM	2:28 AM	658	29610						
9/17/2019	29A-35-2	Jumper Burned Off & Bad Terminator	11:17 AM	4:00 PM							23	6509
0,11,2010	Vern Wiertzema	Needed to Replace Elbow & Module										
9/16/2019	16-01-1	Blown Transformer Fuse	8:00 AM	9:00 AM			}				1	60
3/10/2013	Ardean Hauschild	Diowit that biolinical acc	0.00 1	0.00 /			-					
9/18/2019	8-25-3	Blown Riser Fuse - Bird - Put on Cover &	5:00 PM	6:00 PM							1	60
3/10/2013	Mark Baldry	Cut Out	0.0011	0.00 1 111								
9/19/2019	38-16-3	Shut Line Off to Install URD	1:00 PM	3:30 PM			8	1200				
3/13/2013	Todd Johnson	Shot line on to matan on b	1.001 141	0.001101								
9/20/2019	10-27-4	Refuse Transformer	7:00 AM	12:40 PM							1	340
3/20/2019	Tony Berger	Heldse Hallslottlet	7.00 744	12.101101								
9/20/2019	30-33-3A	Tree Broke Pole & Line - Made Temp Repairs	8:15 PM	11:42 PM			1				11	2277
3/20/2013	Ann Mattison	Need to Replace	0.101141	11.12.1111			-					
9/26/2019	18-5-4	Refuse Transformer	5:33 PM	6:15 PM							1	42
3/20/2013	Ryan Nelk	Tieldse Transformer	0.00 / 141	0.10 / 111			-					
9/26/2019	47-19-4	Line Fuse Blown - Unknown	11:30 AM	1:55 PM							8	1160
3/20/2013	Jams Holman	Lille I de Blowii - Olikilowii	11.00 / (14)	1.001111								
9/29/2019	52-20-3	Top of A4 Burned Off - Reframed & Refused	3:11 PM	5:35 PM							3	432
312312013	Martin Borgen	Line Fuse	0.1111111	0.001111							<u> </u>	
	Martin borgen	Line i use	-				-					
							1					
-												
			TOTALS		658	29610	11	1270	108	26946	116	17217
			YTD Totals		3693	159148	140	5724	227	50219	1082	136735
							T		PERM			
	-											-
	-											
							1					
							1					
20,000												
											-	

## October 2019 Outages

	7				A CHARLES	SUPERIOR .			Consu	mer-Hour Outag	ge Time	
									A STATE	(in minutes)		
OUTAGE DATI		CAUSE OF OUTAGE	TIME OFF	TIME ON	No. consumers affected	POWER SUPPLY	No. consumers affected	PRE-ARRANGED	No. consumers affected	STORM	No. consumers affected	9 OTHER
10/3/2019	40-21-3	Blown Transformer Fuse - Replaced	7:35 AM	8:35 AM								- 50
10/5/0010	Kenneth Hannasch	Beardsley Sub Out - OTP	4:50 PM	5:14 PM	658	15792						
10/5/2019	22-23-1		4:49 PM	5:14 PM	1	25						
10/5/2019	Veblin Sub	OTP Transmission Problem				25					13	1469
10/5/2019	43-21-3A	Blown Fuse & VFI Open - Refused & Reset	2:07 PM	4:00 PM							10	1100
	Eric Nelson		0.00.414	40.00 414							5	405
10/5/2019	8-3-1	Blown Cutout Fuse - Refused	9:09 AM	10:30 AM							J	400
	Steve Fridgen			1.00 511					MARKET STATE		21	1680
10/7/2019	18-27-3	Bird Tripped OCR in Sub - Cleared Bird & OCI	3:00 PM	4:20 PM							21	1000
	Alan Peterson										4	117
10/8/2019	41-31-3A	Blown Riser Fuse - Refused	11:33 AM	1:30 PM							1	117
	Brad Eggers								C LOTAE			00
10/8/2019	47-25-2	Trans Fuse Blown - Refused	3:07 PM	4:40 PM					Real Property		1	93
	Carol Nickolauson											
10/8/2019	44-11-3	Blown Fuse - Replaced Cutout & Arrestor	7:44 AM	9:00 AM							1	76
	Neil Fritz	:										
10/16/019	1-34-3	Fuse Door Burned Up	4:30 PM	6:55 PM							11	1595
	Lazy Q Farms			1								
10/17/2019	47-25-2	Trans Fuse Blown - Refused	8:34 PM	10:00 PM							1	86
10/1//2010	Carol Nickolauson								1			
10/16/2019	26-12-1	Loose Connection on Transformer	4:16 PM	5:15 PM							1	60
10/10/2013	Ronald Zibell	E0000 Commodition on Transformer										
10/20/2019	38-34	Blown Fuse - Refused	10:35 AM	12:05 PM							1	90
10/20/2019	Michael Toelle	Diowitt dae - Heidaed	10.00 7	12.00			1-7-					
40/04/0040	1-34-1	Broken Cutout Blew Fuse	4:51 AM	8:00 AM							11	2079
10/21/2019	Dean Quackenbusch	DIONELL CATOUT DIEW LASE	7.0171141	3.00								
40/00/0040		Bad Transformer - Changed Out	10:05 AM	12:05 PM					THE STREET		1	120
10/22/2019	8-8-3	Dau Transformer - Changed Out	10.03 AW	12.001101					THE REAL PROPERTY.			
10,000,000	Mary Rinke	Transformer Fues Plaum	9:59 AM	10:59 AM			U .				1	60
10/22/2019	29-9-1B	Transformer Fuse Blown	a.Ja AIVI	10.33 AIVI								
	Scott Miller	D. ( 10 l 1 l	0.04 DM	10:10 PM							11	1166
10/24/2019	1-34-1	Refused Cutout	8:24 PM	TO: TO PM			-					
	Gary Dierks		0.00.414	0.40 014					THE REAL PROPERTY.		1	798
10/27/2019	40-21-3	Repaired URD Fault	8:00 AM	9:18 PM							- 1	1 30
	Lyn Bredvik			10.01.51							11	803
10/30/2019	1-34-4	Replaced Fused Door w/Solid Blade	9:21 PM	10:34 PM							- 11	000
	Dean Quackenbusch								- Interest			
10/30/2019	8-10-2	Blown Transformer Fuse - Replaced	10:52 PM	11:50 PM					111111		1	58
	Jon Mathias	Possible Overlead										
10/31/2019	11-16-2A	Pole Hit - Caused Primary to Float Into Neutra	8:37 PM	9:50 PM					DESIGNATION OF THE PERSON OF T		6	438
10/01/2010	CJ Steffens											

## October 2019 Outages

					100000	MANAGEMENT	6		Consur	ner-Hour Ou	ıtage Time	
										(in minutes	)	
OUTAGE DATE	LOCATION	CAUSE OF OUTAGE	TIME OFF	TIME ON	No. consumers affected	POWER SUPPLY	No. consumers affected	PRE-ARRANGED	No. consumers affected	STORM	No. consumers affected	ОТНЕВ
			TOTALS YTD Totals		659 3694	15817 145355	0 129	0 4454	0	0 23273	100	11253 130771

## BOARD REPORT

# Safety and Compliance Traverse Electric Cooperative, Inc. September 2019

#### **MANAGEMENT**

- ✓ Information Transfer STAR Energy Services URD Inspections on 09/10/19
- ✓ Safety Committee met on 09/12/19
- ✓ Fire Prevention Plan was reviewed on 09/12/19
- ✓ Exposure Control and Employee Right-to-Know Plans were reviewed on 09/12/19 and revised on 09/13/19
- ✓ Key dates for CDL drivers were updated on 09/16/19
- ✓ Safety Recommendation Importance of Following Manufacturer's Recommendation for Vehicle Maintenance and Performing Pre-Shift Vehicle Inspections on 09/17/19

		Started	rogress	npleted
ΑW	/AIR/SIP Goals	Not	- E	S
1.	Implement a Plan to Appropriately Handle an Unannounced OSHA Visit		1	
2.	Provide De-escalation Training for Employees		1	
3.	Focus on Inspections		1	

#### **EDUCATION**

EDOCATION			
<u>Topic</u>	<u>Audience</u>	<u>Date</u>	Presenter
Monthly Newsletter – Back to School Safety Checklist	All employees	08/06/19	STAR
Cooperative Connections – Don't Wait: Be Prepared Before the Storm	Members/Public	09/19	TEC
Monthly Poster – Active Shooter	All employees	09/01/19	STAR
Safety Bulletin Board Notice – De-escalation Tips	All employees	09/01/19	STAR
Be Safe – TEC Safe Work Practices: Hand, Portable Electric, and	All employees	09/04/19	STAR
Stationary Powered Tools			
Be Safe – Arc Flash Clothing	Operations/Tech	09/09/19	STAR
Be Safe – MREA Safety Playbooks	Operations	09/12/19	STAR
Bucket and Pole-top Rescue	Operations	09/12/19	STAR
MREA Download on Safety and Safety Pallet	All employees	09/19/19	MREA/TEC
Be Safe – TEC Safe Work Practices: Trenching, Excavation, and Shoring	Operations	09/23/19	STAR
Be Safe – Active Shooter and De-escalation Tips	Operations	09/23/19	STAR

#### **INSPECTIONS**

- ✓ Monthly fire extinguisher and first aid inspections by TEC on 08/01/19 and 09/03/19
- ✓ Monthly forklift inspections by TEC on 08/01/19 and 09/03/19
- $\checkmark$  Crew observations by TEC (3) on 08/28/19, 09/09/19, and 09/11/19 and by STAR (1) on 09/04/19
- $\checkmark$  Truck, tools, and climbing gear inspection by STAR on 09/12/19

#### **EVENTS** (not including damage to poles/structures by public)

No new events reported during this period. See table below.

- ✓ Year-to-Date Injuries: 0 (includes no OSHA recordables)
- ✓ Year-to-Date Damage: 1 (includes no DOT reportable)
- ✓ Year-to-Date Near Miss: 1

Date	Туре	Description	Actions
04/30/19	Near Miss	Wrench slipped and contacted energized transformer	In future, blanket to be placed against tank of pad- mounted transformer when connecting hot secondaries
08/27/19	Damage	Truck dropped into ditch	Reviewed; no further action

#### **BOARD REPORT**

# Safety and Compliance Traverse Electric Cooperative, Inc. October 2019

#### **MANAGEMENT**

- ✓ Key dates for CDL drivers were updated on 10/21/19
- ✓ MREA Safety Service Day #4 on 10/22/19

AV	VAIR/SIP Goals	Not Started	In Progress	Completed
1.	Implement a Plan to Appropriately Handle an Unannounced OSHA Visit		1	
2.	Provide De-escalation Training for Employees		<b>√</b>	
3.	Focus on Inspections		<b>√</b>	

#### **EDUCATION**

<u>Topic</u>	<u>Audience</u>	<u>Date</u>	<u>Presenter</u>
Monthly Newsletter – Common Causes of Electrical Fires	All employees	9/13/19	STAR
Cooperative Connections – Fire Prevention Month	Members/Public	10/19	TEC
Monthly Poster – Smoke Alarms: Change Batteries	All employees	10/01/19	STAR
Safety Bulletin Board Notice – How to Use a Fire Extingui	sher All employees	10/01/19	STAR
Be Safe – Job Site Safety	Operations	10/01/19	STAR
Be Safe – Reminder on Use of PPE and Avoiding Complac	ency All employees	10/03/19	STAR
Be Safe – Animal Bite Safety	All employees	10/07/19	STAR
Be Safe – Reverse Parking, Safe Backing, and Setting Mire	ors All employees	10/07/19	STAR
Be Safe – Minimum Approach Distances	Operations	10/14/19	STAR
Overhead Transformer Connections	Operations	10/22/19	MREA
New Employee Orientation	New employee	10/25/19	STAR
Forklift Operator Certification	Select employees	10/25/19	STAR
Electrical and Arc Flash Burns, Arc Flash Clothing,	New employee	10/25/19	STAR
Adiabassa Assassa b Databas Cardon of Clark			

Minimum Approach, Rubber Goods and Gloving, Pad-mount Safety Issues for Non-qualified Workers, Skid Steer Loader Operator

#### **INSPECTIONS**

- ✓ Monthly fire extinguisher and first aid inspections by TEC on 10/02/19
- ✓ Monthly forklift inspection by TEC on 10/02/19
- ✓ Facility inspections (2) by MREA on 10/22/19

#### **EVENTS** (not including damage to poles/structures by public)

No new events reported during this period. See table below.

- ✓ Year-to-Date Injuries: 0 (includes no OSHA recordables)
- ✓ Year-to-Date Damage: 1 (includes no DOT reportable)
- ✓ Year-to-Date Near Miss: 1

Date	Туре	Description	Actions
04/30/19	Near Miss	Wrench slipped and contacted energized transformer	In future, blanket to be placed against tank of pad- mounted transformer when connecting hot secondaries
08/27/19	Damage	Truck dropped into ditch	Reviewed; no further action

For the game of life

Date Used	Co-op/Company	
Coach	Title	



November 8, 2019

Play of the Week: It's an exciting time of year as we get ready for the Deer Opener tomorrow. Yet, I can't help but remember that early morning in my small town, probably 15 years ago, when I heard the sirens and I just knew it wasn't anything good. A young boy had accidentally shot at what he thought was a bear . . . and instead it was a person. It's a tragic story and I simply tell it to remind you that when we say "be safe" we really do mean it.

BE SAFE this hunting season and good luck!

## Safety Pays!

Got a story, a picture, a deer? Share and be the one to make a difference today.

> Send to Lidia, Chad, Curt or Andrew.

## What happened?

<u>From MN Co-op</u> - As usual, I got the call at 3:00 on a Friday afternoon for a dig-in. When I arrived at the scene, I noticed the URD riser fuse was open. I thought, bummer, this is a primary dig in and not secondary dig in. The homeowner/guy that hit the wire was waiting for us. I asked him about what happened and he told me he was digging in a fence post in the pasture when he felt a jolt in his shoulders and heard a loud bang. I asked if he was feeling ok and said he was but he felt something in his shoulder area after the boom.

I recommended he go to Urgent Care and get checked out. I am not saying he was shocked; it could have been from aggressively gacking on the wire thinking it was a boxelder root, but it was a weird coincidence. He said he was fine but I said if it happened to me or anyone on my crew, we would get checked out. He left shortly after with his wife and I hope he is ok. We spliced the wire and reenergized the line. [see Picture A, B, and C below]

<u>From Regional Co-op</u> – I opened the lid on a padmount transformer that was part of a padmount V phase bank. The transformer was pretty full with copper and also had a free floating utilico used to tie the two transformers together for three phase power. The utilico had a rip in the insulation and when I closed the lid it made contact and arced against the lid. Rubber gloves were worn to open and close the transformer. [note that it may have been pinched in the door before causing the utilico to have a tear in it.]

<u>From MN Co-op</u> – Employee was in substation doing monthly substation inspection and found a tap track error on regulator. He went to clear tap track error. He had stepped it down and as it began to step back up, it was making some strange noises. Employee took off running. The regulator erupted, causing lid to bend up while employee was still trying to get out of substation. Damage to two regulators from flash and eruption. [see Pictures D and E on next page]







What happens when lightning hits a transformer? See next page to find out.



A publication of Minnesota Rural Electric Association

**November 8, 2019** 







## **Safety Suggestions**

Do you need to change your safe work practices today from the stories shared?



Go Vikings!







For the game of life

 Date Used _____
 Co-op/Company ____

 Coach _____
 Title _____



October 25, 2019

Play of the Week: Could you answer the question, "What is the weight of your truck and load?" Too many can't; yet you need know you are not over weight. Each truck's GVWR is a combination of curb weight and payload. Payload also includes trailer tongue weight on the truck's hitching system. And, overloading a trailer tongue can compromise steering and stopping and increase risks, especially in emergency maneuvers. Make the effort to find out what you are carrying today and it's not just for compliance; it's for safety!

## Safety Pays!

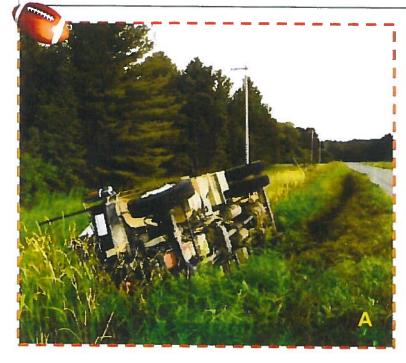
What you do often defines you
- share your story or photo
today and be part of making
our industry safer. Send to any
SLC Crew today.

#### What Happened?

<u>From MN Co-op</u> – After restoring an outage around 8 PM, crew head back. They traveled approximately one quarter mile when the driver drifted onto the shoulder of the road. The driver could not correct and bring the truck back onto the paved surface, the road shoulder then began to give way, and pulled the truck into the ditch. After entering the ditch, the truck rolled over onto its side. Both crewmen were wearing seatbelts at the time of the roll over. There were no injuries. The crewmen were able to exit the truck by crawling out of the driver side door window.

At the time of the incident, neither crewman was watching the road. Crewman #1 was driving; he stated he was reaching up to turn off the Garmin (one button touch) when he drifted onto the shoulder. The Garmin was located on the top center of the dash. Crewman #2 was in the passenger seat and stated he was completing the outage ticket and looking at the map while waiting on the cell phone for CRC to complete the outage restoration notice. [see Picture A]

<u>From MN Co-op</u> – The guys were retiring a line in town, they let the wires down slowly to the ground off the dead-end pole, then they racked the truck up and drove around the corner. The member called in and reported that we dropped a pole on her fence and drove away. In talking to the crew, the pole was still standing when they drove away, so it must have held for a bit, then broke. [see Picture B]





## **Safety Suggestions**

Do you need to change your safe work practices today from the stories shared?



Go Vikinas!



9/17/2019 Date of Report

Daily E	Events:		Breaker Opera	ation: Y	es		Outage:	Yes	Loa	d Control:	es_	
Delive	ry Substatio	on:	ОТРС					Breaker:				
aker O	perations	Di	stribution	Reason			Outages	B		Number of	Consume	
ime	Number		ations Affected	Code	Time Off	Date Off	Time On		Hours Off	Consumers	Hours Of	
:20	1	E	Beardsley	WA	1:20	9/17/2019	2:27	9/17/2019	1.12	630	703.50	
				ļ								
				<u> </u>								
					Reason	Code Leg		¬				
	CT		mal in Circuit urrent Transformer	MF		Mechanical Feilu Other	ie	TR	Τh	Trees		
	FA	Fa	iled Arrestor	PM	Pi	reventive Mainten		UN VA		Unknown Ilcle Accident		
	FI FO		iled Insulator Object in Circuit	PS PT	Fail	Power Supplier ed Potential Trans		WA		eeling Agent		
	IS		Ice Storm	SS		Snow Storm		WI		Wind		
Crews	Dispatche	d Out:										
Opera	itions Comr	nents:	OTPC - Tree	in line								
Targe												
	e Commen	ts:	Tree in line.									
_	ed By:		Teresa								Management of the	
	tch Control	ed By:	East River									
- load	Control Cor	nments:										
			eshold This Period	ı 41	81.9 _{MW}	Witness wa						
			40.4.0		Date:	9/5/2019						
_	MW Deman			. 1914 484.9 _{MV}			_ n19					
•			200	10110	v Đại	.e. <u></u>						
High I	MW Today:	480.5										
			Loads Controled	This Date	: WA	r DFU	AIR H	SE DM1	IR1	IN1 N2	_IH1_	
	AB	и	Control Time In M	linutes:								
	AM		Valid Control		No							
-			Valid Control:									
			Loads Controled	This Date			AIR H	SE DM1	IR1	IN1 IN2	IH1	
	PN	Λ	Control Time In N	/linutes:	106							
	E 111	• •	Valid Cantural		No							
			Valid Control:									
			C	ompleted	ву:	Allulo	ily Dolu	<u> </u>				



Outage: No

9/17/2019 Date of Report

Load Control: No

Daily	Events:	Breaker Oper	ation: 🗋	es_		Outage:	No	Loa	ed Control:l	No
Delive	ery Substatio	on: OTPC					Breaker:			
Breaker C	Operations	Distribution	Reason	٦		Outages	i		Number of	Consume
Time	Number	Substations Affected	Code	Time Off	Date Off	Time On	Date On	Hours Off		Hours Of
4:55	1	Wendell	WA				<u> </u>	0.00	205	0.00
		pp - section section .								
	-									
Market Control		and the second s								
2012-04/4/										
		- And the second se								
					<u> </u>				<u> </u>	<u> </u>
	(mm.	A de la Colonia			Code Leg		TR		Trees	
	CT	Animal in Circuit Failed Current Transformer	MI O1	r	Other		TS		nunderstorm	
	FA FI	Failed Arrestor Failed Insulator	PN PS		eventive Mainten Power Supplie		UN VA		Unknown hicle Accident	
	FO	Foreign Object in Circuit	P1	r Fall	ed Potential Tran		WA	W	neeling Agent Wind	
	IS	Ice Storm	88	5	Snow Storm		VVI		771110	
Crew	s Dispatche									
Oper	ations Com	ments: OTPC - Thui	nderstor	rms in the	area					
Targe	ets:				-					1000
Outa	ge Commer	ts:								
Hand	iled By:	Teresa								
	atch Control	ed By: East River								
امسما	Control Co	mmonto:								
				MW						
		ntrol Threshold This Period	_							
_		nd This Period:	MW	Date:		_				
High	Valid MW D	Demand This Period:	M	lW Dat	e:					
High	MW Today:									
		Loads Controled	This Date	e: WAT	r DFU	AIR_H	SE DM1	IR1	IN1 IN2	IH1
	A 8	Control Time In I	Vinutes:							
	A			No						
		Valid Control:		140						
		Loads Controled	This Dat	e: WA	r DFU	AIR H	SE DM1	IR1	IN1 IN2	IH1
	PI	Control Time In I	Vinutes:							
	• • •			No						
		Valid Control:		L		ny Dold				
		C	completed	ı By:	Milli	my Doid				



9/18/2019 Date of Report

Daily	Events:	Breaker Oper	ation: Y	es		Outage:	No	Loa	d Control:	No
Deliv	ery Substatio	on: OTPC					Breaker:			
	Operations	Distribution Substations Affected	Reason	Time Off	Date Off	Outages	Date On	Hours Off	Number of Consumers	Consume Hours Of
Time 1:03	Number 1	Veblen (LR)	WA	Time On	Date Oil	Titlle OII	Date Oil	0.00	71	0.00
1.00		Veblen (TR)	WA					0.00	1	0.00
-		Hillhead	WA				****	0.00	693	0.00
		rimiteau	117							
		a g : AMA-ANIP M								
				Reason	Code Leg	end:				
	AC	Animal in Circuit	MF		Mechanical Failu		TR		Trees	
	FA FA	Failed Current Transformer Failed Arrestor	OT PM	Pr	Other eventive Mainten	ance	UN		understorm Unknown	
	FI	Falled Insulator	PS PS	Falls	Power Supplier od Potential Tran		VA WA		nicle Accident neeling Agent	
	FO IS	Foreign Object in Circuit Ice Storm	PT SS	rane	Snow Storm	PIOTITIOI	WI	711	Wind	
Targ Outa Hand	rations Commets:  age Commendied By:  atch Control	CN								
Load	d Control Co	mments:					***************************************			1,0,444,444,444
MW	Demand Co	ntrol Threshold This Period	d:	MW						
		nd This Period:	MW	Date:						
_		Demand This Period:	MV		e:	_				
High	n MW Today:									
	A	Loads Controled  Control Time In N		raw :	DFU	AIR H	SE DM1	IR1	IN1 IN2	IH1
		Valid Control:		No						
	PI	Loads Controled  Control Time In M		raw :	DFU	AIR H	SE DM1	IR1	IN1 IN2	IH1
		Valid Control:		No						
		С	ompleted l	Ву:	Chad N	lowstrup				



10/5/2019 Date of Report

Load Control: No

Daily	Events:	Breaker Opera	ation: Y	es		Outage:	Yes	Loa	ad Control: _	No
Delive	ery Substatio	on: OTPC					Breaker:			
reaker (	Operations	Distribution	Reason	<u> </u>		Outages			Number of	Consume
Time	Number	Substations Affected	Code	Time Off	Date Off	Time On	Date On	Hours Off	Consumers	Hours O
		Veblen (LR)	WA	16:40	10/5/2019	17:14	10/5/2019	0.57	71	40.23
		Veblen (TR)	WA	16:40	10/5/2019	17:14	10/5/2019	0.57	1	0.57
		Hillhead	WA	16:40	10/5/2019	17:08	10/5/2019	0.47	693	323.40
		Beardsley	WA	16:40	10/5/2019	18:05	10/5/2019	1.42	630	892.50
		NAME OF THE PARTY								
		· · · · · · · · · · · · · · · · · · ·								
			<u></u>							
				Reason	Code Leg					
	CT	Animal in Circuit Failed Current Transformer	MF OT		Mechanical Falls Other	ire	TR	П	Trees	
	FA	Failed Arrestor	PM	Pi	reventive Mainter		UN VA		Unknown hicle Accident	
	FO	Failed insulator Foreign Object in Circuit	PS PT	Fail	Power Supplie ed Potential Trans		WA		neeling Agent	
	IS	ice Storm	SS		Snow Storm		WI		Wind	
Crew	s Dispatche	d Out:	···-							
Oper	ations Com	ments:								
Targe		<u> </u>			10 (10)					
_		ots: OTPC - Stori	m daman	10				71		
	ge Commen		ii dainag				de morrous			
Hand	lled By:	CN								
Dispa	atch Control	ed By: East River								
Lond	Control Co	mmonte:								
		***************************************					****			
IVIVV	Demand Co	ntrol Threshold This Period		MW						
High	MW Demar	nd This Period:	MW	Date:						
High	Valid MW D	Demand This Period:	MV	V Dat	e:					
High	MW Today:									
	•									
		Loads Controled		WA ⁻	r DFU	AIR	ISE DM1	IR1	IN1 IN2	IH1
	A	Control Time In N	linutes:		_		! [			
		Valid Control:		No						
										<del></del>
		Loads Controled	This Date:	: WA	r DFU	AIR	ISE DM1	IR1	IN1 IN2	IH1
	PI	Control Time In N	/linutes:		_					
				No						
		Valid Control:				D=1:1				
		C	ompleted I	Ву:	Antho	ny Dold				



10/16/2019 Date of Report

Dally	Events:	E	reaker Opera	ation:	55		Outage:	162	LUa	id Collifol.	140
Delive	ery Substatio	on:	OTPC					Breaker:			
reaker C Time 16:46	Derations Number	Distrib Substation Hillh	s Affected	Reason Code WA	Time Off	Date Off 10/16/2019	Outages Time On 16:49	Date On 10/16/2019	Hours Off 0.05	Number of Consumers	Consume Hours Of 34.65
10:40	'	Vebler		WA	16:46	10/16/2019	16:49	10/16/2019	0.05	71	3.55
<del></del>		Vebler		WA	16:46	10/16/2019	16:49	10/16/2019	0.05	1	0.05
- A A A A A											
					Reasor	Code Leg	end:				
	AC CT	Animal in C Falled Current T		MF OT		Mechanical Fallu Other	re	TR	Th	Trees	
	FA	Falled Arr	estor	PM	Р	revenlive Mainlen:	ince	UN	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Unknown	
	FI	Failed Inse Foreign Object		P\$	Fair	Power Supplier ed Potential Trans	former	VA WA		icle Accident eeling Agent	
	IS	Ice Sto	m	SS		Snow Storm		WI		Wind	
Targe Outag	ge Commen	es: O'	TPC - Relay								727
Hand	led By:	CI	N .								
Dispa	tch Controle	ed By: Ea	ast River								
Load	Control Con	nments:									
MW E	Demand Cor	ntrol Threshold	d This Period		MW						
High	MW Deman	d This Period:		MW	Date:		_				
High '	Valid MW D	emand This P	eriod:	MV	/ Dat	e:					
High	MW Today:										
	ΑN	Cont	s Controled Trol Time In M		WA	r dfu	AIR H	SE DM1	IR1	N1 IN2	IH1
		Valid ———	Control:		No	<u> </u>					
		Load	s Controled	This Date:	WA ⁻	r DFU	AIR H	SE DM1	IR1	N1 IN2	IH1
	PN	Cont	rol Time In M	linutes:							
		Valid	Control:		No	<b>D</b>					
			Co	mpleted E	By:	Antho	ny Dold				



## STAR Energy Services LLC Safety & Compliance

## Reminder on Use of PPE and Avoiding Complacency October 2019

This Be Safe was prompted by a recent close call (almost contacting an energized 480 volt secondary bushing) and should be used as a solid reminder on the use of PPE and avoiding complacency.

The employee involved in the close call was reminded to wearing his rubber gloves while opening and closing the pad-mount transformer doors/lids. The employee had removed his rubber gloves to apply a danger sticker to the inside of the transformer as required by RESAP, Federated Insurance, and NESC. The large amount of secondary wires attached to the secondary bushings made it unfeasible to apply the danger sticker to the inside face of the transformer. So, the employee decided to apply the sticker to the side of the secondary connection area, still visible to anyone entering the transformer.

#### Here is where complacency became part of the close call....

In previous applications, the secondary bushing had additional fiberglass support rods supporting the bushings and secondary conductors. While applying the stickers in those applications, the parts exposed to the employee were not energized and the employee was therefore protected from the energized secondary bushings.

In the particular transformer where the close call happened, there were no fiberglass rods supporting the secondaries and the employee's bare hand almost touched the exposed bushing energized at 480 volts. Another employee observed the close call and immediately alerted the employee of how close his hand was to the energized bushing.

Lesson learned! Make sure all appropriate PPE is used for the conditions being worked and discipline yourself to not becoming complacent. Always be aware of any changes in the work area that could result in injuries.



## STAR Energy Services LLC Safety & Compliance

## Minimum Approach Distances

October 2019

Minimum approach distance (MAD) is the closest distance a qualified employee is permitted to approach either an energized or a grounded object, as applicable for the work method being used. The employer must ensure that no employee approaches or takes any conductive object closer to exposed energized parts than set forth in Table R-6 through Table R-10 unless:

- The employee is insulated from the energized part;
- The energized part is insulated from the employee;
- The employee is insulated from any other exposed conductive part.

#### Table R-6 (AC Live-Line Work Minimum Approach Distance)¹

Nominal Voltage in Kilovolts (Phase to Phase)	Phase to Ground (Feet-Inches)	Phase to Phase (Feet-Inches)
0.05 to 0.3	Avoid Contact	Avoid Contact
0.301 to 0.75	1 ft, 1 in	1 ft, 1 in
0.751 to 5.0	2 ft, 1 in	2 ft, 1 in
5.1 to 15.0	2 ft, 2 in	2 ft, 3 in
15.1 to 36.0	2 ft, 6 in	2 ft, 11 in
36.1 to 46.0	2 ft, 9 in	3 ft, 3 in
46.1 to 72.5	3 ft, 4 in	3 ft, 11 in

### OSHA'S Table R-6 is a minimum guideline. Your actual minimum approach distance must include:

- Slip, trip, and fall distances;
- Your reach;
- The length of anything conductive in your hand.

OSHA's requirement² is that two employees must be present while performing the installation, removal, or repair of:

- Lines energized at greater than 600 volts;
- De-energized lines if employee is in contact with other parts that are energized at greater than 600 volts;
- Equipment (if employee is exposed to parts energized at greater than 600 volts);
- Mechanical equipment working near parts energized at greater than 600 volts.

#### Personal Protective Equipment (PPE)

- Types of PPE include rubber gloves, rubber sleeves, rubber blankets, line hoses, and apparel.
- Rubber insulating equipment must be sufficiently rated for the system voltage being worked on.
- Rubber insulating equipment with an ANSI class 1, 2, 3, or 4 should be used as required.

¹ Electric Power Generation, Transmission, and Distribution. OSHA. United States Department of Labor, 2014, accessed June 23, 2014, https://www.osha.gov/pls/oshaweb/owadisp.show_document?p_table=STANDARDS&p_id=9868.

² Richard E. Fairfax (As Director of the OSHA Directorate of Enforcement Programs), response letter to author, February 3, 2010, accessed June 11, 2014, https://www.osha.gov/pls/oshaweb/owadisp.show_document?p_table=INTERPRETATIONS&p_id=27809.

#### **Minimum Approach Distance for Equipment**

Mechanical equipment, not actually in construction or maintenance, must maintain minimum distances from exposed energized parts.

Mechanical equipment engaged in the construction or maintenance of electric lines or facilities shall not be operated closer to any energized line or equipment than the distances listed in the below table unless:

- 1. A designated employee, other than the equipment operator, observes the approach distance to exposed lines and equipment, and gives timely warning.
- 2. The energized lines exposed to contact are covered with insulating protective material that will withstand the type of contact that might be made during the operation.
- 3. The equipment is insulated for the voltage involved.
- 4. Each employee shall be protected from hazards that might arise from equipment contact with the energized lines. the measures used shall include all of the following techniques:
  - a. Using the best available ground to minimize the time the lines remain energized;
  - b. Bonding equipment together to minimize potential differences;
  - c. Providing ground mats to extend areas of equipotential;
  - d. Employing insulating protective equipment (barricades) to guard against any remaining hazardous potential differences.

#### Table 19-1A (Minimum Approach Distances for Equipment)³

Nominal Voltage	Distance
750 ~ 50,000	10 feet
50,000 – 200,000	15 feet
Over 200,000	20 feet

Any time you are nearing the minimum approach distance, you must wear gloves and sleeves until insulation (blankets, line hoses, hoods) is applied and a barrier is created.

³ B.C. Reg. 312/2010, Effective February 1, 2011, accessed June 9, 2014 http://www2.worksafebc.com/publications/OHSRegulation/GuidelinePart19.asp?ReportID=18765.

For the game of life

Date Used	Co-op/Company _	
Coach	Title	



September 27, 2019

Play of the Week: As we are busy finishing up jobs before the freeze, now is the time to cleanly follow the safety rules . . . or else, it might cost you. OSHA cited an excavation company for willfully exposing employees to excavation hazards at a construction site in Wisconsin. The company faces \$65,921 in penalties. OSHA inspectors cited the company for failing to protect employees working inside an 8-ft-deep trench and provide a safe means of exit from the excavation area. But, let's get to the heart of the matter. It can cost you something more valuable – your life. Stay focused and safe!

## Safety Pays!

3rd Quarter drawing at the end of September and you could win \$75! Share today – spend tomorrow!

### What happened?

<u>From Federated Near Miss Database</u> – Lineworker was on a trouble call that involved a customer running into a guy wire and breaking an A-2. Lineworker was parked on the inside of the angle with the pole leaning away from the bucket truck and the guy wire slacked. He cut the guy wire causing the pole to fall onto the bucket truck. Line was deenergized and grounded.

<u>From MN Co-op</u> – Lineworker was bending down to retire guy wire when a small branch went into right ear, poking ear drum.

<u>From Federated Near Miss Database</u> - Crew was working on a job to cut an A1 to an A6. They set up the job site and conducted their job briefing. Crew connected truck grounds to pole ground and began preparing materials. They noticed a thunderstorm approaching and decided to wait until it passed before starting hot work. Crew was working on ground off the back of the digger truck when lightning hit near by causing arcing on the truck. No one was injured.

<u>From MN Co-op</u> – Lineworker was making up a ped and cut the wire; wire spun and hit employee at the top of the eyebrow. He received a small cut above the eye.

<u>From MN Co-op</u> – We had set up to lift a 750kv transformer weighing 8405 lbs which was well within our lifting limits. I had lifted the tub 4 ft off the ground and noticed some material in the way on the bed of truck, so sat the transformer down. When I started to lift transformer a second time, and as it was about to come off the ground, the winch line snapped resulting in the winch line flying into two different directions. No damage was done to the transformer and no employees were injured. The winch line broke about 12 ft from the hook. [see picture below]



## **Safety Suggestions**

Do you need to change your safe work practices today from the stories shared?





Go Vikings!



Nice way to remind drivers to follow the law!

For the game of life

Date Used	Co-op/Company	
Coach	Title	



October 11, 2019

Play of the Week: With Halloween this month, you don't' need a ghost to scare you. In fact, the scariest thing a lineman ever said to me was, "we are just bound to have an accident because we do dangerous work." WHAT?! When that statement is said, it means we have taken safety down to the level of luck . . . and some day your luck will run out. I'm not here to play that game and I truly hope you aren't either. I came to win!!

## Safety Pays!

Our 3rd Quarter winner of \$75 is from BENCO Electric. Sharing stories says what about you? You truly are a brother's keeper!

#### What happened?

<u>From MN Co-op</u> – On Tuesday Sep. 24th we were dispatched to a location where this member had lived for 17 years. He reported to dispatch that his meter was arcing and sparking and needed it disconnected. We arrived within 10 minutes of the call; it happened to be we were on route back to the shop from a previous call. The member came out of the house and mentioned his 6-year boy had opened the box (transfer switch) below the meter and stuck a sprinkler in it. He was inside when this happened and saw the arc flash and heard it. The boy along with some other siblings came running away from the pole scared beyond belief.

Due to the transformer fuse not opening up, the switch was still arcing, so the member tried to kick the sprinkler out with his foot. The transformer fuse was still in upon arrival and no one was injured. It definitely went phase to phase in the switch (for the 120/240v) service. The member had never opened this box since living there or knew what it was for. The people were very lucky in this case; remember to have these boxes secured shut on your property and remind your members also. [See picture A - top right side of picture 120v coming down to sprayer on the sprinkler, center of the sprinkler hit the "grounded" handed to the switch and bottom left of the picture is where the base burnt against the other 120v phase.]

<u>From MN Co-op</u> – Employee entered the middle shed during a weekend outage call and noticed smoke coming from engine of New Holland skid steer. Battery cables were disconnected, shed doors were open to ventilate and unit was moved outside when employee pulled trailer with skid steer out of shed.



## Safety Suggestions

Do you need to change your safe work practices today from the stories shared?



Go Vikings!



Where in the world are the emergency triangle kits located? Look for the orange triangle . . . and now you know!





# Litigation Report

Federated's Litigation Report provides you and your staff with an opportunity to review actual claims and their outcomes. Due to the personal nature of the information contained in these reports, we request that they not be disbursed beyond your organization and are shared only with appropriate personnel. The names of the cooperative, staff, and members have been changed.

We hope that these examples provide you with information you can use to eliminate or minimize serious safety events and that it becomes an important tool in educating your employees and promoting safety throughout your system.

We suggest you review this claim as an educational topic for management and supervisory personnel as well as during safety meetings.

#### The Situation:

An ABC Electric crew was cutting a secondary conductor which fed from an old meter pole to an outbuilding. As the crew cut the conductor, the pole broke at ground level and fell on one of the member's vehicles. The ABC crew did not check the old meter pole for stability prior to beginning work. The member was compensated for the damage.

#### Lessons Learned:

This case illustrates the importance of inspecting poles prior to performing work. Prior to beginning work, the pole being worked and any adjacent poles should be inspected for stability to prevent accidents like the one above as well as more severe accidents involving cooperative employees. Additionally, the property owner may want to observe the work, but it is important to keep him or her or any other member of the public out of the work zone.

Click  $\underline{\text{here}}$  to access a PDF of this report from Federated's website(password required).

Form **99**0

Department of the Treasury Internal Revenue Service

# Return of Organization Exempt From Income Tax Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except private foundations)

▶ Do not enter social security numbers on this form as it may be made public.

► Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

Open to Public Inspection

A F	or the	2018 calendar year, or tax year beginning and end	ding		11
В	Check if spplicable:	C Name of organization		D Employer identifi	cation number
	Address change	TRAVERSE ELECTRIC COOPERATIVE, INC.		44.0	504055
-	Name change Initial	Doing business as			581955
	Final return/	Number and street (or P.0. box if mail is not delivered to street address)  1618 BROADWAY P.O. BOX 66	oom/suite	E Telephone numbe	r 563-8616
	termin- ated	City or town, state or province, country, and ZIP or foreign postal code		G Gross receipts \$	12,361,266.
	Amende return	WHEATON, MIN 36296-0066		H(a) Is this a group re	eturn
	Applica tion			for subordinates	? Yes X No
	pending	SAME AS C ABOVE		H(b) Are all subordinates i	ncluded? Yes No
					list. (see instructions)
		E: ► WWW.TRAVERSEELECTRIC.COM		H(c) Group exemption	
		organization: X Corporation Trust Association Other	L Year	of formation: 1940 i	M State of legal domicile: MN
P		Summary			
9		Briefly describe the organization's mission or most significant activities: AN ELE			
Governance		PROVIDING ELECTRIC SERVICE TO MEMBERS AT T			
Veri	1	Check this box  if the organization discontinued its operations or disposed		1	ssets.
g					9
Activities &		Number of independent voting members of the governing body (Part VI, line 1b)			15
itie		Total number of individuals employed in calendar year 2018 (Part V, line 2a)			12
Ϋ́	70	Total number of volunteers (estimate if necessary)  Total unrelated business revenue from Part VIII, column (C), line 12		, b	4 000
A		Net unrelated business taxable income from Form 990-T, line 38			
		vot difference business taxable mostric from only 550 T, line 50		Prior Year	Current Year
m	8 (	Contributions and grants (Part VIII, line 1h)		0.	0.
Revenue		Program service revenue (Part VIII, line 2g)		10,363,494.	
		nvestment income (Part VIII, column (A), lines 3, 4, and 7d)		199,088.	
		Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)		483,343.	
		Total revenue - add lines 8 through 11 (must equal Part VIII, column (A), line 12)		11,045,925.	
	13 (	Grants and similar amounts paid (Part IX, column (A), lines 1-3)		0.	
	14	Benefits paid to or for members (Part IX, column (A), line 4)		1,005,362.	
es	15 3	Salaries, other compensation, employee benefits (Part IX, column (A), lines 5-10) $$		1,694,584.	
Expenses	16a l	Professional fundraising fees (Part IX, column (A), line 11e)		0.	0.
X	b b		0.		
	17 (	Other expenses (Part IX, column (A), lines 11a-11d, 11f-24e)		8,345,979.	
		Total expenses. Add lines 13-17 (must equal Part IX, column (A), line 25)		11,045,925.	
- 00	19	Revenue less expenses. Subtract line 18 from line 12		0.	
Net Assets or	20	Total assets (Part X, line 16)		24,079,467	End of Year 27,311,439.
ASS	21	Total assets (Part X, line 16) Total liabilities (Part X, line 26)		12,667,696	
Set	22	Net assets or fund balances. Subtract line 21 from line 20		11,411,771.	
	art II	Signature Block			12/01//01/4
Un	der pena	lties of perjury, I declare that I have examined this return, including accompanying schedules a	and statem	nents, and to the best of r	ny knowledge and belief, it is
tru	e, correc	t, and complete. Declaration of preparer (other than officer) is based on all information of which	ch prepare	r has any knowledge.	
		The Courth			
Sig	gn	Signature of officer		Date	2 10
He	re	JOEL JANORSCHKE, GENERAL MANAGER Type or print name and title		11-1.	<i>3-17</i>
_	1		T	Date Check	PTIN
Pa	id	Print/Type preparer's name  CRAIG POPENHAGEN  Preparer's signature  CRAIG POPENHAGEN		L1/13/19 if self-emplo	
	parer	Firm's name CLIFTONLARSONALLEN LLP		Firm's EIN	41-0746749
	e Only	Firm's address 1920 TURNING LEAF LANE, SUITE 2		I IIIII 2 FIIA	4T 0140147
	,	ALEXANDRIA, MN 56308		Phone no. 3.2	20-759-5100
Ma	y the IF	RS discuss this return with the preparer shown above? (see instructions)		, io a	X Yes No
	'	1-18 LHA For Paperwork Reduction Act Notice, see the separate instruction	15.		Form <b>990</b> (2018)

	990 (2018) TRAVERSE ELECTRIC COOPERATIVE, INC. 41-0581955 Page 2
Par	t III Statement of Program Service Accomplishments
	Check if Schedule O contains a response or note to any line in this Part III
1	Briefly describe the organization's mission:  TO PROVIDE ELECTRIC SERVICE AT THE LOWEST POSSIBLE RATES, CONSISTENT
	WITH SOUND BUSINESS PRINCIPLES.
	WITH DOOMD DODINEDD ININCIPLED.
2	Did the organization undertake any significant program services during the year which were not listed on the
<i>6</i>	prior Form 990 or 990-EZ?
	If "Yes," describe these new services on Schedule O.
3	Did the organization cease conducting, or make significant changes in how it conducts, any program services? Yes X No
	If "Yes," describe these changes on Schedule O.
4	Describe the organization's program service accomplishments for each of its three largest program services, as measured by expenses.
	Section 501(c)(3) and 501(c)(4) organizations are required to report the amount of grants and allocations to others, the total expenses, and
	revenue, if any, for each program service reported.
4a	(Code:) (Expenses \$
	SALES OF ELECTRIC POWER TO 2199 MEMBERS.
4b	(Code:) (Expenses \$ including grants of \$) (Revenue \$)
4-	
4c	(Code:) (Expenses \$
4d	Other program services (Describe in Schedule O.)
Tu	(Expenses \$ including grants of \$ ) (Revenue \$ )
40	Total program service expenses

Form **990** (2018)

	r		Yes	<u>No</u>
1	Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)?  If "Yes," complete Schedule A	1		X
2	Is the organization required to complete Schedule B, Schedule of Contributors?	2		X
3	Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? If "Yes," complete Schedule C, Part I	3		X
4	Section 501(c)(3) organizations. Did the organization engage in lobbying activities, or have a section 501(h) election in effect during the tax year? If "Yes," complete Schedule C, Part II	4		
5	Is the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization that receives membership dues, assessments, or			
	similar amounts as defined in Revenue Procedure 98-19? If "Yes," complete Schedule C, Part III	5		X
6	Did the organization maintain any donor advised funds or any similar funds or accounts for which donors have the right to provide advice on the distribution or investment of amounts in such funds or accounts? If "Yes," complete Schedule D, Part I	6		X
7	Did the organization receive or hold a conservation easement, including easements to preserve open space, the environment, historic land areas, or historic structures? If "Yes," complete Schedule D, Part II	7		Х
0	Did the organization maintain collections of works of art, historical treasures, or other similar assets? If "Yes," complete	-		-22
8	Schedule D, Part III	8		X
9	Did the organization report an amount in Part X, line 21, for escrow or custodial account liability, serve as a custodian for	İ		
	amounts not listed in Part X; or provide credit counseling, debt management, credit repair, or debt negotiation services?  If "Yes," complete Schedule D, Part IV	9		X
10	Did the organization, directly or through a related organization, hold assets in temporarily restricted endowments, permanent			
	endowments, or quasi-endowments? If "Yes," complete Schedule D, Part V	10		_X_
11	If the organization's answer to any of the following questions is "Yes," then complete Schedule D, Parts VI, VII, VIII, IX, or X as applicable.			
а	Did the organization report an amount for land, buildings, and equipment in Part X, line 10? If "Yes," complete Schedule D, Part VI	11a	X	
h	Did the organization report an amount for investments - other securities in Part X, line 12 that is 5% or more of its total	IIa		
_	assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VII	11b	Х	
С	Did the organization report an amount for investments - program related in Part X, line 13 that is 5% or more of its total			
	assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VIII	11c		X
d	Did the organization report an amount for other assets in Part X, line 15 that is 5% or more of its total assets reported in			
	Part X, line 16? If "Yes," complete Schedule D, Part IX	11d		X
е	Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D, Part X	11e	X	<u> </u>
f	Did the organization's separate or consolidated financial statements for the tax year include a footnote that addresses			
	the organization's liability for uncertain tax positions under FIN 48 (ASC 740)? If "Yes," complete Schedule D, Part X	11f		X
12a	Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete Schedule D, Parts XI and XII	12a		X
b	Was the organization included in consolidated, independent audited financial statements for the tax year?			
	If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional	12b		X
13	Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	13		X
14a	Did the organization maintain an office, employees, or agents outside of the United States?	14a	-	X
þ				
	investment, and program service activities outside the United States, or aggregate foreign investments valued at \$100,000			37
4.5	or more? If "Yes," complete Schedule F, Parts I and IV	14b		X
15	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or other assistance to or for any foreign organization? If "Yes," complete Schedule F, Parts II and IV	15		Х
16	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or other assistance to		Ì	
	or for foreign individuals? If "Yes," complete Schedule F, Parts III and IV	16	ļ	X
17	Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on Part IX,			
	column (A), lines 6 and 11e? If "Yes," complete Schedule G, Part I	17	ļ	X
18	Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines			
	1c and 8a? If "Yes," complete Schedule G, Part II	18	-	X
19	Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? If "Yes,"			v
00	complete Schedule G, Part III	19	-	X
20a	Did the organization operate one or more hospital facilities? If "Yes," complete Schedule H  If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?	20a	+	<del>  ^</del>
21	Did the organization report more than \$5,000 of grants or other assistance to any domestic organization or	20b	+-	+-
- 1	domestic government on Part IX, column (A), line 1? If "Yes," complete Schedule I, Parts I and II	21		x
	The state of the s		-1	

Form 990 (2018) TRAVERSE ELECTRIC
Part IV Checklist of Required Schedules (continued)

			Yes	No
	Did the organization report more than \$5,000 of grants or other assistance to or for domestic individuals on Part IX, column (A), line 2? If "Yes," complete Schedule I, Parts I and III	22		x
	Did the organization answer "Yes" to Part VII, Section A, line 3, 4, or 5 about compensation of the organization's current			
	and former officers, directors, trustees, key employees, and highest compensated employees? If "Yes," complete		ı	
	Schedule J	23	X	
	Did the organization have a tax-exempt bond issue with an outstanding principal amount of more than \$100,000 as of the			
	last day of the year, that was issued after December 31, 2002? If "Yes," answer lines 24b through 24d and complete			
	Schedule K. If "No," go to line 25a	24a		X
b	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?	24b		
С	Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease	24c		
	any tax-exempt bonds?	24d		
	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?	24U		
25a	Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations. Did the organization engage in an excess benefit transaction with a disqualified person during the year? If "Yes," complete Schedule L, Part I	25a		
<b>L</b>	Is the organization aware that it engaged in an excess benefit transaction with a disqualified person in a prior year, and	234		
D	that the transaction has not been reported on any of the organization's prior Forms 990 or 990-EZ? If "Yes," complete			
		25b		
06	Schedule L, Part I  Did the organization report any amount on Part X, line 5, 6, or 22 for receivables from or payables to any current or	200		<del>                                     </del>
26	former officers, directors, trustees, key employees, highest compensated employees, or disqualified persons? If "Yes,"			
	complete Schedule L, Part II	26		X
27	Did the organization provide a grant or other assistance to an officer, director, trustee, key employee, substantial			<del> </del>
27	contributor or employee thereof, a grant selection committee member, or to a 35% controlled entity or family member			
	of any of these persons? If "Yes," complete Schedule L, Part III	27		X
28	Was the organization a party to a business transaction with one of the following parties (see Schedule L, Part IV			
20	instructions for applicable filing thresholds, conditions, and exceptions):			
а	55 No. 1 April 19 Apr	28a		X
b	A family member of a current or former officer, director, trustee, or key employee? If "Yes," complete Schedule L, Part IV	28b		X
	An entity of which a current or former officer, director, trustee, or key employee (or a family member thereof) was an officer,			
	director, trustee, or direct or indirect owner? If "Yes," complete Schedule L, Part IV	28c		X
29	Did the organization receive more than \$25,000 in non-cash contributions? If "Yes," complete Schedule M	29		X
30	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation			
00	contributions? If "Yes," complete Schedule M	30		X
31	Did the organization liquidate, terminate, or dissolve and cease operations?			
٠.	If "Yes," complete Schedule N, Part I	31		X
32	Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? If "Yes," complete			
-	Schedule N, Part II	32		X
33	Did the organization own 100% of an entity disregarded as separate from the organization under Regulations			
	sections 301.7701-2 and 301.7701-3? If "Yes," complete Schedule R, Part I	33		X
34	Was the organization related to any tax-exempt or taxable entity? If "Yes," complete Schedule R, Part II, III, or IV, and			
	Part V, line 1	34		X
35a	Did the organization have a controlled entity within the meaning of section 512(b)(13)?	35a		X
	If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity			
	within the meaning of section 512(b)(13)? If "Yes," complete Schedule R, Part V, line 2	35b		
36	Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related organization?			
	If "Yes," complete Schedule R, Part V, line 2	36		
37	Did the organization conduct more than 5% of its activities through an entity that is not a related organization			
	and that is treated as a partnership for federal income tax purposes? If "Yes," complete Schedule R, Part VI	37	1_	X
38	Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11b and 19?			
	Note. All Form 990 filers are required to complete Schedule O	38	X	
Pa	rt V Statements Regarding Other IRS Filings and Tax Compliance			
	Check if Schedule O contains a response or note to any line in this Part V			
			Ye	s No
1a	Enter the number reported in Box 3 of Form 1096. Enter -0- if not applicable 1a 1			
	Litter the Hamber of Forms W 20 metadod in the Ta. Enter of it not applicable	<u>0</u>		
(	Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming			
	(gambling) winnings to prize winners?	10		
8320	04 12-31-18	For	m <b>99</b>	<b>0</b> (2018

Form 990 (2018) TRAVERSE ELECTRIC COOPERATIVE, INC.

Part V Statements Regarding Other IRS Filings and Tax Compliance (continued)

			Yes	No				
2a	Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements,							
	filed for the calendar year ending with or within the year covered by this return 2a 15							
b	If at least one is reported on line 2a, did the organization file all required federal employment tax returns?	2b	X					
	Note. If the sum of lines 1a and 2a is greater than 250, you may be required to e-file (see instructions)		X					
	3a Did the organization have unrelated business gross income of \$1,000 or more during the year?							
	b If "Yes," has it filed a Form 990-T for this year? If "No" to line 3b, provide an explanation in Schedule O							
4a	At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a							
	financial account in a foreign country (such as a bank account, securities account, or other financial account)?	4a		X				
b	If "Yes," enter the name of the foreign country: ►							
	See instructions for filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Accounts (FBAR).							
5a	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?	<u>5a</u>		X				
b	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?	5b		X				
С	If "Yes" to line 5a or 5b, did the organization file Form 8886-T?	5c						
6a	Does the organization have annual gross receipts that are normally greater than \$100,000, and did the organization solicit							
	any contributions that were not tax deductible as charitable contributions?	6a		X				
b	If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts							
	were not tax deductible?	6b						
7	Organizations that may receive deductible contributions under section 170(c).							
а	Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods and services provided to the payor?	7a						
b	If "Yes," did the organization notify the donor of the value of the goods or services provided?	7b						
С	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required							
	to file Form 8282?	7c						
d	If "Yes," indicate the number of Forms 8282 filed during the year		19	\$4 m				
е	Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?	7e						
f	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?	7f						
g	If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?	7g						
h	If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?	7h		ļ				
8	Sponsoring organizations maintaining donor advised funds. Did a donor advised fund maintained by the							
	sponsoring organization have excess business holdings at any time during the year?	8						
9	Sponsoring organizations maintaining donor advised funds.							
а	Did the sponsoring organization make any taxable distributions under section 4966?	9a		<u> </u>				
b	Did the sponsoring organization make a distribution to a donor, donor advisor, or related person?	9b						
10	Section 501(c)(7) organizations. Enter:							
а	Initiation fees and capital contributions included on Part VIII, line 12 10a							
b	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities		17 II					
11	Section 501(c)(12) organizations. Enter:			I.Y.				
а	Gross income from members or shareholders 11a 10,955,967.							
b	Gross income from other sources (Do not net amounts due or paid to other sources against							
	amounts due or received from them.) 11b 1,404,785.							
	Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041?	12a						
	If "Yes," enter the amount of tax-exempt interest received or accrued during the year			101				
13	Section 501(c)(29) qualified nonprofit health insurance issuers.		-					
а	Is the organization licensed to issue qualified health plans in more than one state?	13a						
	Note. See the instructions for additional information the organization must report on Schedule O.							
b	1							
	organization is licensed to issue qualified health plans							
C	Port II			77				
14a	5	14a	-	X				
	If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation in Schedule O	14b						
15	Is the organization subject to the section 4960 tax on payment(s) of more than \$1,000,000 in remuneration or			4.				
	excess parachute payment(s) during the year?	15		X				
40	If "Yes," see instructions and file Form 4720, Schedule N.			7.7				
16	Is the organization an educational institution subject to the section 4968 excise tax on net investment income?	16		X				
	If "Yes," complete Form 4720, Schedule O.	L .						

Form	990 (2018) TRAVERSE ELECTRIC COOPERATIVE, INC.	41-058	3195	5 F	age 6
Par	t VI Governance, Management, and Disclosure For each "Yes" response to lines 2 th		ra "No	respor	nse
	to line 8a, 8b, or 10b below, describe the circumstances, processes, or changes in Schedule O.	See instructions.			
	Check if Schedule O contains a response or note to any line in this Part VI				X
Sec	ion A. Governing Body and Management	****			
			_	Yes	No
1a	Enter the number of voting members of the governing body at the end of the tax year	1a	9		
	If there are material differences in voting rights among members of the governing body, or if the governing				
	body delegated broad authority to an executive committee or similar committee, explain in Schedule O.				
b	Enter the number of voting members included in line 1a, above, who are independent	1b	9		
2	Did any officer, director, trustee, or key employee have a family relationship or a business relationship	with any other			
	officer, director, trustee, or key employee?		. 2		X
3	Did the organization delegate control over management duties customarily performed by or under the	e direct supervision			
	of officers, directors, or trustees, or key employees to a management company or other person? $\dots$				X
4	Did the organization make any significant changes to its governing documents since the prior Form 9	990 was filed?	4		X
5	Did the organization become aware during the year of a significant diversion of the organization's ass				X
6	Did the organization have members or stockholders?		. 6	X	
7a	Did the organization have members, stockholders, or other persons who had the power to elect or a	opoint one or			
	more members of the governing body?		72	X	
b	Are any governance decisions of the organization reserved to (or subject to approval by) members, s	tockholders, or			
	persons other than the governing body?		7t	X	
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the ye	ar by the following:			
а	The governing body?		8a	<u> </u>	
b	Each committee with authority to act on behalf of the governing body?		8t	X	
9	Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be real				
	organization's mailing address? If "Yes," provide the names and addresses in Schedule O		9		X
Sec	tion B. Policies (This Section B requests information about policies not required by the Internal R	evenue Code.)			
				Yes	
	Did the organization have local chapters, branches, or affiliates?		10	a	X
b	If "Yes," did the organization have written policies and procedures governing the activities of such c	•			
	and branches to ensure their operations are consistent with the organization's exempt purposes?			-	
	Has the organization provided a complete copy of this Form 990 to all members of its governing boo	ly before filing the form	? 11	a X	1
b	Describe in Schedule O the process, if any, used by the organization to review this Form 990.				
12a		••••	12		
þ	Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise	e to conflicts?	12	b X	

С	Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe		İ			
	in Schedule O how this was done	12c	X	<u> </u>		
13	Did the organization have a written whistleblower policy?	13	X			
14	Did the organization have a written document retention and destruction policy?					
15	Did the process for determining compensation of the following persons include a review and approval by independent					
	persons, comparability data, and contemporaneous substantiation of the deliberation and decision?					
а	The organization's CEO, Executive Director, or top management official	15a	X			
b	Other officers or key employees of the organization	15b	Х			
	If "Yes" to line 15a or 15b, describe the process in Schedule O (see instructions).	11 39				
16a	Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement with a		100			
	taxable entity during the year?	16a		X		
b	If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluate its participation			FOL		
	in joint venture arrangements under applicable federal tax law, and take steps to safeguard the organization's					
	exempt status with respect to such arrangements?	16b				
Sec	tion C. Disclosure					
17	List the states with which a copy of this Form 990 is required to be filed ► NONE					
18	Section 6104 requires an organization to make its Forms 1023 (1024 or 1024-A if applicable), 990, and 990-T (Section 501(c)(3	)s only	availa	able		
	for public inspection. Indicate how you made these available. Check all that apply.					
	Own website Another's website X Upon request Other (explain in Schedule O)					
19	Describe in Schedule O whether (and if so, how) the organization made its governing documents, conflict of interest policy, an	d finan	cial			
	statements available to the public during the tax year.					
20	State the name, address, and telephone number of the person who possesses the organization's books and records					
	MELISSA PRZYMUS - 320-563-8616					
	1618 BROADWAY, WHEATON, MN 56296					
83200	06 12-31-18	Forn	990	(2018)		

Form 990 (2018)	TRAVERSE	ELECTRIC	COOPERATIVE,	INC.	41-0581955	Page 7				
Part VII Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated										
Employees,	and Independer	nt Contractors	i							

Check if Schedule O contains a response or note to any line in this Part VII

Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees

1a Complete this table for all persons required to be listed. Report compensation for the calendar year ending with or within the organization's tax year.

List all of the organization's current officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation.
 Enter -0- in columns (D), (E), and (F) if no compensation was paid.
 List all of the organization's current key employees, if any. See instructions for definition of "key employee."

• List the organization's five current highest compensated employees (other than an officer, director, trustee, or key employee) who received reportable compensation (Box 5 of Form W-2 and/or Box 7 of Form 1099-MISC) of more than \$100,000 from the organization and any related organizations.

• List all of the organization's former officers, key employees, and highest compensated employees who received more than \$100,000 of reportable compensation from the organization and any related organizations.

• List all of the organization's former directors or trustees that received, in the capacity as a former director or trustee of the organization, more than \$10,000 of reportable compensation from the organization and any related organizations.

List persons in the following order: individual trustees or directors; institutional trustees; officers; key employees; highest compensated employees; and former such persons.

Check this box if neither the organization (A)	(B)	90		((	2)			(D)	(E)	(F)
Name and Title	Average hours per week	Position (do not check more box, unless person officer and a directo				than dis both	n an	Reportable compensation from	Reportable compensation from related	Estimated amount of other
	(list any hours for related organizations below line)	Individual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former	the organization (W-2/1099-MISC)	organizations (W-2/1099-MISC)	compensation from the organization and related organizations
(1) ALAN VEFLIN	1.10									
PRESIDENT		X		X	_			3,450.	0.	0.
(2) PAT HOMAN	1.30	 								
VICE PRESIDENT	1 00	X		X	-	-		3,450.	0.	0.
(3) MARK PEARSON	1.20							0 450		
SECRETARY	1 00	X		X	-	-		3,450.	0.	0.
(4) KAREN KATH	1.00							0 775	0	
TREASURER	2.40	X		X	$\vdash$			2,775.	0.	0.
(5) RUSSELL ARMSTRONG	2.40	3,5						4 075	0.	
DIRECTOR	1.40	X			$\vdash$			4,875.	0.	0 .
(6) DOUG DIEKMANN	1.40	X						3,675.	0.	0 .
DIRECTOR	1.90	Α				1		3,073.	0.	0.
(7) MICHAEL MARKS DIRECTOR	1.50	X						3,500.	0.	0 .
(8) TERRY MONSON	1.30	22	-	-	+-			3,300.		
DIRECTOR	2130	x						3,800.	0.	0
(9) DUANE WILTS	1.30			T	$\top$		$\vdash$		-	
DIRECTOR		X						2,750.	0.	0
(10) ROGER DERBY	1.30									
DIRECTOR - PART YEAR		X						450.	0.	0
(11) CLAYTON HALVERSON	40.00									
GENERAL MANAGER - PART YEAR				X				12,520.	0.	5,499
(12) JOEL JANORSCHKE	44.50									
GENERAL MANAGER				X	$\perp$	$\downarrow$		112,056.	0.	52,549
									ļ	
		-	<u> </u>	_	$\perp$	$\perp$	-			
		1								
		-	+	-	-	-	-			
		-								
		-	+	+	+	+	+			
		-					1			
		+	+	+	+	+	+			
		-								
			1	1		1		.l		

TRAVERSE ELECTRIC COOPERATIVE, INC. Form 990 (2018) TRAVERSE ELECTRIC COOPERATIVE, INC. 41
Part VII Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees (continued)

	(A)  Name and title	(B) Average hours per week	(do		(( Pos heck ss pe	ition more	than	one	(D)  Reportable compensation from	(E) Reportable compensation from related		(F) Estimated amount of other		
		(list any hours for related organizations below line)	Individual trustee or director	Institutional trustee	Officer	Кеу етріоуее	Highest compensated	Former	the organization (W-2/1099-MISC)	organizations (W-2/1099-MISC)		compensation from the organization and related organizations		ed
								$\dagger$			$\uparrow$	·		
						-		-	<u> </u>		+			
	3403		_		_		_				$\dashv$			
			-											
									,					
									;		$\dashv$			
	·		-	-	_	-	-				$\dashv$			
			-											
				<u> </u>		1	$\dagger$	+			$\exists$		~-	
1b Si	ub-total		<u> </u>	1	J				156,751	, (	0.	5	8,0	48.
c To	otal from continuation sheets to Part V	II, Section A						. •	0 .	. (	0.			0.
	otal (add lines 1b and 1c) otal number of individuals (including but i								156,751 received more than \$10	<del></del>	0.		8,0	48.
	ompensation from the organization												1.4	1
<b>3</b> D	id the organization list any former officer	. director, or tr	uste	e. k	ev e	mol	ove	e. or	highest compensated	emplovee on			Yes	No
lir	ne 1a? If "Yes," complete Schedule J for	such individua	l							***************************************		3_		X
	or any individual listed on line 1a, is the s nd related organizations greater than \$15	•		-								4	X	
5 D	id any person listed on line 1a receive or	accrue compe	ensa	tion	fron	n an	ıy uı	nrela	ted organization or indi	vidual for services				-
	endered to the organization? If "Yes," cor on B. Independent Contractors	nplete Schedu	ile J	for s	such	pei	rsor	7			<u>]</u>	5		X
1 C	complete this table for your five highest c	-									ens	ation	from	
th	ne organization. Report compensation for (A)	the calendar	year	end	ling	with	n or	with	in the organization's tax (B)	c year.			(C)	
	Name and busines	s address							Description of			omp	ensatio	on
	ACY POWER LINE INC. BOX 469, WADENA, MN 5	CONTRACTED LINE CONSTRUCTION							23	34,7	705.			
_	, inches a summer													
	otal number of independent contractors		not	limit	ed t	o th	ose	liste	ed above) who received	more than				
9	\$100,000 of compensation from the organ	nization -					<u>T</u>							

Form 990 (2018) TRAVERS

Part VIII Statement of Revenue

				<u>or note to any line</u>				
					(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512 - 514
tts	1 a	Federated campaigns	1a					
our	b	Membership dues	1b					
S, E	С	Fundraising events	1c					
a iii		Related organizations						
S,E		Government grants (contribution						
Sign		All other contributions, gifts, grants,						
her		similar amounts not included above	l I					
E0	a	Noncash contributions included in lines 1a-		-				
Contributions, Gifts, Grants and Other Similar Amounts		Total. Add lines 1a-1f						
				Business Code				
0	2 a	ELECTRIC SERVICE		221000	10,955,967.	10,955,967.		
, <u>Ş</u>	b			22200	20,300,301,	20,500,501,		
Ser	c							
Ne N	ď							
Program Service Revenue	u a							
F	f	All other program service revenu	10					
		Total. Add lines 2a-2f			10,955,967.	1 = ,		
$\overline{}$	3	Investment income (including di			10,333,307,1			
	•	other similar amounts)			241,484.			241,484.
	4	Income from investment of tax-e			241,404.			241,404.
	5	Royalties		· -				
	9	Tioyanios	(i) Real	(ii) Personal				
	6 2	Gross rents						
		Less: rental expenses	<u>2,784</u> .					
			2,784,	<del>-</del>				
		Net rental income or (loss)	•		2.784.			2,784.
			(i) Securities	(ii) Other	2,704.			2,704.
	/ a	assets other than inventory	(i) Securities					
	, ,	Less: cost or other basis		11,000.				
	D	and sales expenses		514				
		Gain or (loss)		10,486.				
		Net gain or (loss)			10 406			10 406
1		Gross income from fundraising			10,486.			10,486.
ine	8 a		•					
Ver		including \$ contributions reported on line 1						
æ		*	•					
Other Reven		Part IV, line 18 Less: direct expenses		1				
ŏ		Net income or (loss) from fundra						
		Gross income from gaming acti	_					11 116211
	9 0	Part IV, line 19						
		Less: direct expenses		1 1				
		: Net income or (loss) from gamir						
		Gross sales of inventory, less re						
	10 8			61 000				
		and allowances  Less: cost of goods sold		61,988.				
				-	12 040	11 060	1 072	
-		Net income or (loss) from sales Miscellaneous Revenue		Business Code	13,940.	11,968.	1,972,	
	44 .				1 000 043	1 000 043		
		CAPITAL CREDITS		221000	1,088,043.	1,088,043.		
	k							
	١							-
	\ °	All other revenue			4 000 010			1
	12	Total. Add lines 11a-11d			1,088,043.	1	4 050	054 551
		Total revenue. See instructions			12,312,704.	12,055,978.	1,972	254.754.

Form 990 (2018) TRAVERSE ELECTRIC COOPERATIVE,
Part IX Statement of Functional Expenses

ectio	n 501(c)(3) and 501(c)(4) organizations must comp Check if Schedule O contains a respons				Γ.
		(A)	(B)	(C)	
7b, 8i	ot include amounts reported on lines 6b, b, 9b, and 10b of Part VIII.	Total expenses	Program service expenses	Management and general expenses	( <b>D)</b> Fundraising expenses
	Grants and other assistance to domestic organizations				
	and domestic governments. See Part IV, line 21				
	Grants and other assistance to domestic				
	individuals. See Part IV, line 22				
	Grants and other assistance to foreign				
	organizations, foreign governments, and foreign				
	individuals. See Part IV, lines 15 and 16	1 060 045			
	Benefits paid to or for members	1,868,245.			
	Compensation of current officers, directors,	04.4 500			
	trustees, and key employees	214,798.			
	Compensation not included above, to disqualified				
	persons (as defined under section 4958(f)(1)) and				
	persons described in section 4958(c)(3)(B)	4 645 004			
	Other salaries and wages	1,617,381.	*		<u> </u>
8	Pension plan accruals and contributions (include				
	section 401(k) and 403(b) employer contributions)				
	Other employee benefits				
10	Payroll taxes				
11	Fees for services (non-employees):				
а	Management				
b	Legal	5,245.			
C	Accounting	16,590.			
d	Lobbying				
е	Professional fundraising services. See Part IV, line 17				
f	Investment management fees				
g	Other. (If line 11g amount exceeds 10% of line 25,				
	column (A) amount, list line 11g expenses on Sch O.)	5,240.			
12	Advertising and promotion	6,959.		_	
13	Office expenses	89,994.			
14	Information technology				-
15	Royalties				
16	Occupancy			1	
17	Travel				
18	Payments of travel or entertainment expenses				
	for any federal, state, or local public officials				
19	Conferences, conventions, and meetings	36,033.			
20	Interest	644,410.			
21	Payments to affiliates				
22	Depreciation, depletion, and amortization	944,933.			
23	Insurance	6,541.	T = 11		
24	Other expenses. Itemize expenses not covered above. (List miscellaneous expenses in line 24e. If line 24e amount exceeds 10% of line 25, column (A) amount, list line 24e expenses on Schedule O.)				
а	DITE CITY CED DOLLED	6,740,700.			
b	MAINTENANCE OF GENERAL	68,118.			
c	DITTO	37,964.			
d	SALES EXPENSES	9,553.			
e					
25	Total functional expenses. Add lines 1 through 24e	12,312,704.			
26	Joint costs. Complete this line only if the organization				
	reported in column (B) joint costs from a combined				
	educational campaign and fundraising solicitation.				
	Check here if following SOP 98-2 (ASC 958-720)				

orm Par	990 (2 t X	2018) TRAVERSE ELECTRIC COOPERATIVE, Balance Sheet	INC.	<u>41-0</u>	)581955 Page <b>11</b>
-		Check if Schedule O contains a response or note to any line in this Part X	<del></del>		
		Officer in Benedicie & Contain & a response of hole to any line in this harty	(A) Beginning of year		(B) End of year
	1	Cash - non-interest-bearing	1,000.	1	1,000.
	2	Savings and temporary cash investments	2,697,938.	2	4,824,106.
	3	Pledges and grants receivable, net		3	
Ì	4	Accounts receivable, net	944,236.	4	840,498.
	5	Loans and other receivables from current and former officers, directors,			
		trustees, key employees, and highest compensated employees. Complete			
		Part II of Schedule L		5	
	6	Loans and other receivables from other disqualified persons (as defined under			
Ì		section 4958(f)(1)), persons described in section 4958(c)(3)(B), and contributing			
		employers and sponsoring organizations of section 501(c)(9) voluntary			
2		employees' beneficiary organizations (see instr). Complete Part II of Sch L		6	
Assets	7	Notes and loans receivable, net		7	
⋖	8	Inventories for sale or use	366,055.	8	294,377
	9	Prepaid expenses and deferred charges	296,877.	9	319,194
	10a	Land, buildings, and equipment: cost or other			
		basis. Complete Part VI of Schedule D 10a 25,763,229.			
	b	Less: accumulated depreciation 10b 10,727,761.	14,663,008.		15,035,468
	11	Investments - publicly traded securities		11	
	12	Investments - other securities. See Part IV, line 11	5,110,353.		5,996,796
	13	Investments - program-related. See Part IV, line 11		13	
	14	Intangible assets		14	
	15	Other assets. See Part IV, line 11	04 070 467	15	07 211 420
	16	Total assets. Add lines 1 through 15 (must equal line 34)	24,079,467.	16	27,311,439
	17	Accounts payable and accrued expenses	1,073,966.		911,052
	18	Grants payable		18	
	19	Deferred revenue		19	<del> </del>
	20	Tax-exempt bond liabilities		20	
	21	Escrow or custodial account liability. Complete Part IV of Schedule D		21	
Liabilities	22	key employees, highest compensated employees, and disqualified persons.			
P		Complete Part II of Schedule L		22	
Ľ.	23	Secured mortgages and notes payable to unrelated third parties	11,556,298.		13,482,460
	24	Unsecured notes and loans payable to unrelated third parties	25,582.		27,530
	25	Other liabilities (including federal income tax, payables to related third	2070023		
		parties, and other liabilities not included on lines 17-24). Complete Part X of			
		Schedule D	11,850.	25	12,750
	26	Total liabilities. Add lines 17 through 25	12,667,696.		14,433,792
		Organizations that follow SFAS 117 (ASC 958), check here ▶ □ and		15	
S		complete lines 27 through 29, and lines 33 and 34.			
ü	27	Unrestricted net assets		27	
3ala	28	Temporarily restricted net assets		28	
Id E	29	Permanently restricted net assets		29	<u>.</u> .
Fun		Organizations that do not follow SFAS 117 (ASC 958), check here			
ō		and complete lines 30 through 34.			
ets	30	Capital stock or trust principal, or current funds	0.		0
Net Assets or Fund Balances	31	Paid-in or capital surplus, or land, building, or equipment fund	386,980.		427,016
et/	32	Retained earnings, endowment, accumulated income, or other funds	11,024,791.		12,450,631
Z	33	Total net assets or fund balances	11.411.771.	33	12,877,647

Total net assets or fund balances

Total liabilities and net assets/fund balances

27,311,439. Form 990 (2018)

12,877,647.

11,024,791. 32 11,411,771. 33

24,079,467. 34

	990 (2018) TRAVERSE ELECTRIC COOPERATIVE, INC.	41-	. 0 2 9 T	<u>. 7                                   </u>	Pag	<u>je 12</u>	
Par	t XI Reconciliation of Net Assets						
	Check if Schedule O contains a response or note to any line in this Part XI			***********		X	
1	Total revenue (must equal Part VIII, column (A), line 12)	1		,31			
2	Total expenses (must equal Part IX, column (A), line 25)	2	12	,31	2,7	04.	
3	Revenue less expenses. Subtract line 2 from line 1	3				0.	
4	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))	4	11	,41	1,7	71.	
5	Net unrealized gains (losses) on investments	5					
6	Donated services and use of facilities	6					
7	Investment expenses	7					
8	Prior period adjustments	8					
9	Other changes in net assets or fund balances (explain in Schedule O)	9	1	.,46	5,8	76.	
10	Net assets or fund balances at end of year. Combine lines 3 through 9 (must equal Part X, line 33,						
	column (B))	10	12	2,87	7,6	<u>47.</u>	
Pai	t XII Financial Statements and Reporting					X	
Check if Schedule O contains a response or note to any line in this Part XII							
					Yes	No	
1	Accounting method used to prepare the Form 990:   Cash X Accrual Other						
	If the organization changed its method of accounting from a prior year or checked "Other," explain in Schedule	Ο.					
2a	Were the organization's financial statements compiled or reviewed by an independent accountant?			2a		X	
	If "Yes," check a box below to indicate whether the financial statements for the year were compiled or reviewed	on a				LTE.	
	separate basis, consolidated basis, or both:						
	Separate basis Consolidated basis Both consolidated and separate basis					14.5	
b	Were the organization's financial statements audited by an independent accountant?			2b		X	
	If "Yes," check a box below to indicate whether the financial statements for the year were audited on a separate	e basis	,			THE	
	consolidated basis, or both:						
	Separate basis Consolidated basis Both consolidated and separate basis						
С	If "Yes" to line 2a or 2b, does the organization have a committee that assumes responsibility for oversight of the	e audit	,				
	review, or compilation of its financial statements and selection of an independent accountant?			2c			
	If the organization changed either its oversight process or selection process during the tax year, explain in Sch	edule (	).				
За	As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the Si	ngle Au	ıdit				
	Act and OMB Circular A-133?			3a		X	
b	If "Yes," did the organization undergo the required audit or audits? If the organization did not undergo the required		dit				
	or guidite, explain why in Schedule O and describe any steps taken to undergo such guidits			26			

Form **990** (2018)

### **SCHEDULE D**

(Form 990)

Department of the Treasury Internal Revenue Service

## **Supplemental Financial Statements**

Complete if the organization answered "Yes" on Form 990, Part IV, line 6, 7, 8, 9, 10, 11a, 11b, 11c, 11d, 11e, 11f, 12a, or 12b.

Attach to Form 990.

Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047 18 Open to Public Inspection

Name of the organization

TRAVERSE ELECTRIC COOPERATIVE, INC.

Employer identification number 41-0581955

Par	t I Organizations Maintaining Donor Advise	d Funds or Other Similar Fund	s or Accoun	s.Complete if the
	organization answered "Yes" on Form 990, Part IV, lin	ne 6.		·
		(a) Donor advised funds	(b) Funds	and other accounts
1	Total number at end of year			
2	Aggregate value of contributions to (during year)			
3	Aggregate value of grants from (during year)		·····	
4	Aggregate value at end of year			
5	Did the organization inform all donors and donor advisors in		sed funds	
	are the organization's property, subject to the organization's	exclusive legal control?		Yes No
6	Did the organization inform all grantees, donors, and donor a			
	for charitable purposes and not for the benefit of the donor of	or donor advisor, or for any other purpose	e conferring	
	impermissible private benefit?			Yes No
Par	t II Conservation Easements. Complete if the or	ganization answered "Yes" on Form 990,	Part IV, line 7.	
1	Purpose(s) of conservation easements held by the organizat	ion (check all that apply).		
	Preservation of land for public use (e.g., recreation or	education) Preservation of a his	torically importa	nt land area
	Protection of natural habitat	Preservation of a ce	rtified historic str	ucture
	Preservation of open space			
2	Complete lines 2a through 2d if the organization held a quali	fied conservation contribution in the form	n of a co <u>nservati</u>	on easement on the last
	day of the tax year.		Н	eld at the End of the Tax Year
а	Total number of conservation easements		2a	
b	Total acreage restricted by conservation easements		2b	
С	Number of conservation easements on a certified historic str	ructure included in (a)	2c	
d	Number of conservation easements included in (c) acquired	after 7/25/06, and not on a historic struc	ture	
	listed in the National Register			
3	Number of conservation easements modified, transferred, re	eleased, extinguished, or terminated by the	ne organization d	luring the tax
	year >			
4	Number of states where property subject to conservation ea			
5	Does the organization have a written policy regarding the pe			
	violations, and enforcement of the conservation easements			
6	Staff and volunteer hours devoted to monitoring, inspecting	, handling of violations, and enforcing co	nservation easer	nents during the year
	<u> </u>			
7	Amount of expenses incurred in monitoring, inspecting, han	dling of violations, and enforcing conser	ation easements	during the year
	<b>&gt;</b> \$			
8	Does each conservation easement reported on line 2(d) about			
	and section 170(h)(4)(B)(ii)?			Yes No
9	In Part XIII, describe how the organization reports conservate	•		
	include, if applicable, the text of the footnote to the organiza	ation's financial statements that describe	s the organizatio	n's accounting for
Da	conservation easements.	6 Aut Illians in I T	0:::	- A I
Pa	rt III Organizations Maintaining Collections of		Otner Similai	r Assets.
	Complete if the organization answered "Yes" on Form			
па	If the organization elected, as permitted under SFAS 116 (A	•		
	historical treasures, or other similar assets held for public ex		rance of public s	ervice, provide, in Part XIII,
	the text of the footnote to its financial statements that described the text of the footnote to its financial statements that described the text of the footnote to its financial statements that described the footnote to its financial statements that described the footnote to its financial statements that described the footnote to its financial statements that described the footnote to its financial statements that described the footnote to its financial statements that described the footnote to its financial statements that described the footnote to its financial statements that described the footnote to its financial statements that described the footnote to its financial statements that described the footnote to its financial statements that described the footnote to its financial statements that described the footnote to its financial statement that described the footnote to its financial statement the footnote to its financial statement the footnote the footnote the footnote to its financial statement the financial statement the footnote the footnote the footnote the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement the financial statement th			
b				
	treasures, or other similar assets held for public exhibition, e	education, or research in furtherance of p	ublic service, pro	ovide the following amounts
	relating to these items:		h .	
	(i) Revenue included on Form 990, Part VIII, line 1			
_	(ii) Assets included in Form 990, Part X			
2	If the organization received or held works of art, historical tre		ial gain, provide	
	the following amounts required to be reported under SFAS	, ,	<b>.</b> .	
a	* * * * * * * * * * * * * * * * * * * *			
O	Assets included in Form 990, Part X		> \$	

					(						
Sched	ule D (Form 990) 2018 TRAVERSI	E ELECTRIC	COOI	PERATI	VE. INC			41-0	581955	P	age 2
Parl											<u> </u>
3	Using the organization's acquisition, accession										is
	(check all that apply):	,		,	J						
а	Public exhibition	d		oan or excl	hange progra	ms					
b	Scholarly research	e	L								
c	Preservation for future generations			i <del>e e e e</del>							
	Provide a description of the organization's co	llections and explai	n how th	ev further th	ne organizatio	n's exen	not purp	ose in Pa	art XIII		
	During the year, did the organization solicit or								21 6 7 11117		
	to be sold to raise funds rather than to be ma							Г	Yes		No
Parl											2 110
	reported an amount on Form 990, Par	t X, line 21.						,	.,		
	ls the organization an agent, trustee, custodi		-					_	_	_	_
	on Form 990, Part X?							L	Yes	L	_ No
b	If "Yes," explain the arrangement in Part XIII	I									
									Amount		
С	Beginning balance						. 1c				
d	Additions during the year	• • • • • • • • • • • • • • • • • • • •					. 1d				
е	Distributions during the year						1e				
f	Ending balance						1f				
2a	Did the organization include an amount on Fo	orm 990, Part X, line	21, for e	escrow or co	ustodial acco	unt liabili	ity?		Yes		No
b	If "Yes," explain the arrangement in Part XIII.										
Par	t V Endowment Funds. Complete i	f the organization ar	swered	"Yes" on Fo	orm 990, Part	IV, line 1	0.				
		(a) Current year	<b>(b)</b> P	rior year	(c) Two year	s back	(d) Three	years bac	k (e) Four	years	s back_
1a	Beginning of year balance										
b	Contributions				İ						
	Net investment earnings, gains, and losses										
d	Grants or scholarships										
	Other expenditures for facilities										
	and programs										
	Administrative expenses										
	End of year balance										
	Provide the estimated percentage of the cur	rent vear end baland	ce (line 1	a. column (:	a)) held as:				,		
	Board designated or quasi-endowment	*	%	9, 00.0(	2,7						
	Permanent endowment	%									
	Temporarily restricted endowment ▶	%									
	The percentages on lines 2a, 2b, and 2c sho										
32	Are there endowment funds not in the posse		ation the	at are held s	and administe	red for ti	he organ	ization			
Ja	by:	Solon of the organiz	-ation the	at are riold t	and administe	100 101 11	ne organ	ization		Yes	No
	•								3a(i)	103	110
											+
la.	(ii) related organizations  If "Yes" on line 3a(ii), are the related organizations										+
ם	Describe in Part XIII the intended uses of the								3b		
Dar.	t VI Land, Buildings, and Equipn		owment	iunas.				· · · · · · · · · · · · · · · · · · ·			
I GI			O Doct IV	/ line 11e l	Cas Farm OO	Dort V	line 10				
	Complete if the organization answere			1					( D D	11	
	Description of property	(a) Cost or			t or other		ccumula		(d) Boo	k val	ue
		basis (invest	mem)		(other)	ue	preciatio			6	<u> </u>
	Land				L6,644.		202	) ( 1			644.
	Buildings			4	15,192.		282,8	0 L .	13	4,.	<u>331.</u>
	Leasehold improvements	•		04.65	22.060	4.0	4 4 4 4	1	11 00	0	1.60
	Equipment				33,069.	10,4	444,9	100.	14,38		
	Other				98,324.						$\frac{324.}{460}$
Tota	. Add lines 1a through 1e. (Column (d) must e	equal Form 990, Par	t X, colui	mn (B), line	10c.)				15,03	5,6	<u> 468.</u>

Schedule D (Form 990) 2010 TIXA VERSE EDI	SCIRIC COOFER	ZITAR' TIMC.	# T _	UJULJJJ Page S
Part VII Investments - Other Securities.				
Complete if the organization answered "Yes" of				
(a) Description of security or category (including name of security)	(b) Book value	(c) Method of valuation:	Cost or end-c	of-year market value
(1) Financial derivatives				
(2) Closely-held equity interests				
(3) Other	07.406	COCT		
(A) ERC LOANS	87,496.	COST		
(B) CAPITAL CREDITS IN OTHER (C) CO-OPS	E 000 300	COCIII		
	5,909,300.	COST		<del>-</del>
(D) (E)				
(F)				<u> </u>
(G)				
(H)				
Total. (Col. (b) must equal Form 990, Part X, col. (B) line 12.)	5,996,796.			
Part VIII Investments - Program Related.	3733077301			
Complete if the organization answered "Yes"	on Form 990. Part IV. line 1	11c. See Form 990. Part X. li	ne 13.	
(a) Description of investment	(b) Book value	(c) Method of valuation:		of-year market value
(1)				
(2)				
(3)	,			
(4)				
(5)				
(6)				
(7)				
(8)				
(9)				
Total. (Col. (b) must equal Form 990, Part X, col. (B) line 13.)				
Part IX Other Assets.				
Complete if the organization answered "Yes"		11d. See Form 990, Part X, li	ne 15.	
(a)	Description			(b) Book value
(1)				
(2)				
(3)		· · · · ·		
(4)				
(5)		,		
(6)				
(7)				
(8)				
(9)	- 15\			
Total. (Column (b) must equal Form 990, Part X, col. (B) line Part X Other Liabilities.	e 15.)			<del></del>
Complete if the organization answered "Yes"	on Form 990 Part IV line	11a or 11f Soo Form 990 D	art V line 25	
. (a) Description of liability		(b) Book value	ait A, IIIIC 23.	
(1) Federal income taxes		(4) 2001 14100		
(2) CONSUMERS DEPOSITS		12,750.		
(3)		3.21 / 30 4		
(4)				
(5)				
(6)				
(7)				
(8)				

Schedule D	) (Form 990) 2018 TRAVERSE ELECTRIC COOPE	RATIVE, INC.	41-0583	L955 Page 4
Part XI	Reconciliation of Revenue per Audited Financial Sta			
	Complete if the organization answered "Yes" on Form 990, Part IV, lin	ne 12a.	<u>.</u>	
	revenue, gains, and other support per audited financial statements		1	
	unts included on line 1 but not on Form 990, Part VIII, line 12:	1 . 1		
	Inrealized gains (losses) on investments	1		
	tted services and use of facilities			
	veries of prior year grants r (Describe in Part XIII.)			
	lines 2a through 2d		2e	
	ract line 2e from line 1		1 1	
	unts included on Form 990, Part VIII, line 12, but not on line 1:			
	stment expenses not included on Form 990, Part VIII, line 7b	4a		
	r (Describe in Part XIII.)			
c Add	lines 4a and 4b		4c	
	revenue. Add lines 3 and 4c. (This must equal Form 990, Part I, line 12			
Part XII	Reconciliation of Expenses per Audited Financial St	tatements With Expe	enses per Return.	
	Complete if the organization answered "Yes" on Form 990, Part IV, li			
	expenses and losses per audited financial statements	•••••••	1	
	unts included on line 1 but not on Form 990, Part IX, line 25:	1 - 1		
	ated services and use of facilities			
	year adjustments			
	er losses er (Describe in Part XIII.)			
	lines 2a through 2d		2e	
	tract line 2e from line 1			
	unts included on Form 990, Part IX, line 25, but not on line 1:			
	stment expenses not included on Form 990, Part VIII, line 7b	4a		
	er (Describe in Part XIII.)			
	lines 4a and 4b		4c	
5 Tota	I expenses. Add lines 3 and 4c. (This must equal Form 990, Part I, line	18.)	5	
Part XI	II Supplemental Information.			
	e descriptions required for Part II, lines 3, 5, and 9; Part III, lines 1a and			e 2; Part XI,
ines 2d ar	nd 4b; and Part XII, lines 2d and 4b. Also complete this part to provide a	any additional information.		
PART	YT.			
FARI	AI	4.10-2		
тнт О	RGANIZATION HAS AUDIT REPORTS WITH	YEAR-ENDED OF	MARCH 31, 20	18 AND
2019,	WHICH IS DIFFERENT YEAR-END THAN T	AX RETURNS.		
	-			
		-		
	10 10 10 10 10 10 10 10 10 10 10 10 10 1			
	1.000000 100000 100000			
832054 10-	29-18		Schedule I	) (Form 990) 20

### SCHEDULE J (Form 990)

Compensation Information

For certain Officers, Directors, Trustees, Key Employees, and Highest
Compensated Employees

Complete if the organization answered "Yes" on Form 990, Part IV, line 23.

Attach to Form 990.

► Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

2018

Open to Public Inspection

Department of the Treasury
Internal Revenue Service

Name of the organization

TRAVERSE ELECTRIC COOPERATIVE, INC.

Employer identification number 41-0581955

Pa	rt I Questions Regarding Compensation			
			Yes	No
1a	Check the appropriate box(es) if the organization provided any of the following to or for a person listed on Form 990,			
	Part VII, Section A, line 1a. Complete Part III to provide any relevant information regarding these items.			
	First-class or charter travel			
	Travel for companions Payments for business use of personal residence			
	Tax indemnification and gross-up payments  Health or social club dues or initiation fees			
	Discretionary spending account Personal services (such as maid, chauffeur, chef)			
b	If any of the boxes on line 1a are checked, did the organization follow a written policy regarding payment or			
	reimbursement or provision of all of the expenses described above? If "No," complete Part III to explain	1b		
2	Did the organization require substantiation prior to reimbursing or allowing expenses incurred by all directors,			
	trustees, and officers, including the CEO/Executive Director, regarding the items checked on line 1a?	2		
3	Indicate which, if any, of the following the filing organization used to establish the compensation of the organization's			
	CEO/Executive Director. Check all that apply. Do not check any boxes for methods used by a related organization to			
	establish compensation of the CEO/Executive Director, but explain in Part III.	1		
	Compensation committee Written employment contract			
	Independent compensation consultant  X Compensation survey or study			
	Form 990 of other organizations  X Approval by the board or compensation committee			
4	During the year, did any person listed on Form 990, Part VII, Section A, line 1a, with respect to the filing			
	organization or a related organization:			
а	Receive a severance payment or change-of-control payment?	4a		X
b	Participate in, or receive payment from, a supplemental nonqualified retirement plan?	4b		X X X
С	Participate in, or receive payment from, an equity-based compensation arrangement?	4c		X
	If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III.			
	Only section 501(c)(3), 501(c)(4), and 501(c)(29) organizations must complete lines 5-9.			
5	For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation			
	contingent on the revenues of:			
а		5a		
b		5b		
	If "Yes" on line 5a or 5b, describe in Part III.			
6	For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation			
	contingent on the net earnings of:			
а	The organization?	6a	1	
b	Any related organization?	6b		
_	If "Yes" on line 6a or 6b, describe in Part III.			
7	For persons listed on Form 990, Part VII, Section A, line 1a, did the organization provide any nonfixed payments			
-	not described on lines 5 and 6? If "Yes," describe in Part III	7		
8	Were any amounts reported on Form 990, Part VII, paid or accrued pursuant to a contract that was subject to the			
_	initial contract exception described in Regulations section 53.4958-4(a)(3)? If "Yes," describe in Part III	8		
9	If "Yes" on line 8, did the organization also follow the rebuttable presumption procedure described in			
-	Regulations section 53.4958-6(c)?	9		

Part II Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees. Use duplicate copies if additional space is needed.

For each individual whose compensation must be reported on Schedule J, report compensation from the organization on row (i) and from related organizations, described in the instructions, on row (ii). Do not list any individuals that aren't listed on Form 990, Part VII.

Note: The sum of columns (B)(i)-(iii) for each listed individual must equal the total amount of Form 990, Part VII, Section A, line 1a, applicable column (D) and (E) amounts for that individual.

		(B) Breakdown of	W-2 and/or 1099-MI	SC compensation	(C) Retirement and other deferred	(D) Nontaxable benefits	(E) Total of columns (B)(i)-(D)	(F) Compensation in column (B)
(A) Name and Title	(A) Name and Title		(ii) Bonus & incentive compensation	(iii) Other reportable compensation	compensation	Denenis	(B)(()*(D)	reported as deferred on prior Form 990
(1) JOEL JANORSCHKE	(i)	111,768.	0.	288.	24,893.	27,656.	164,605.	0
GENERAL MANAGER	(ii)	0.	0.	0.	0.	0.	0.	0
	(i)							
	(ii)							
	(i)							
	(ii)							
- Married -	(i)	•						
	(ii)		19					
	(i)							
	(ii)							
	(i)							
	(ii)							
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	(ii)							
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	(ii)	-						
	(i)							
	(ii)							
	(i)			<u> </u>		· · · · · · · · · · · · · · · · · · ·		
	(ii)		L				L	

Schedule J (Form 990) 2018	TRAVERSE ELECTRIC C	COOPERATIVE,	INC.	41-0581955	Page 3
Part III Supplemental Informa	tion				
rovide the information, explanat	ion, or descriptions required for Part I, lines	s 1a, 1b, 3, 4a, 4b, 4c, 5a	a, 5b, 6a, 6b, 7, and 8, and for Part II. Also complete	this part for any additional information.	
			14		
PART I, LINE 3:					
		The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s			
HE BOARD OF DIRE	CTORS LOOKS AT COMPAR	RABLE GENERAL	L MANAGER COMPENSATION		
ACKAGES AND DOES	S A FULL BOARD APPRAIS	AL AT THEIR	SEPTEMBER MEETING EACH		
EAR.					
<del></del>					
		2000			
				M2 (2)	
***					
	7	1.00		34 19	
		-			
		-			
		801			

### **SCHEDULE O**

(Form 990 or 990-EZ)

Department of the Treasury

Supplemental Information to Form 990 or 990-EZ

Complete to provide information for responses to specific questions on Form 990 or 990-EZ or to provide any additional information.

Attach to Form 990 or 990-EZ.

Go to www.irs.gov/Form990 for the latest information.

OMB No. 1545-0047 Open to Public

Internal Revenue Service Name of the organization

Inspection

	TRAVERSE ELECTR	IC COOPERATIVE	INC.	41-0581955
FORM 990, PART	VI, SECTION A, L	INE 6:		
FORM 990, PART	VI, SECTION A, L			
COOPERATIVE MEM	MBERS ELECT THE B			
FORM 990, PART	VI, SECTION A, L			
THE BYLAWS CAN	BE ALTERED, AMEN	DED, OR REPEALI	ED BY THE ME	EMBERS AT ANY
REGULAR OR SPEC	CIAL BOARD MEETIN	G. THE BOARD (	OF DIRECTORS	NEED AN
AFFIRMATIVE VOT	TE OF 2/3S OF THE	MEMBERS TO SE	LL, MORTGAGE	E, LEASE, ETC. ALL
THE PROPERTY, I	RIGHTS, ETC. OF T	HE ORGANIZATIO	N •	
FORM 990, PART	VI, SECTION B, L	INE 11B:		
THE BOARD OF D	IRECTORS RECEIVE	A COPY OF THE	FORM 990 ANI	REVIEW AT A BOARD
MEETING.	<u> </u>	* FERMINAL III	40	
FORM 990, PART	VI, SECTION B, L			
A. EACH DIRECT	TOR AND EMPLOYEE	OF TRAVERSE EL	ECTRIC SHALI	MAKE EVERY
REASONABLE EFFO	ORT TO COMPLY WIT	H THE LETTER A	ND SPIRIT O	F THIS POLICY.
B. THE MANAGE	R SHALL MAKE EVER	Y REASONABLE E	FFORT TO IN	FORM ALL EMPLOYEES
ABOUT THE CONT	ENT OF THIS POLIC	Y AND MAKE EVE	RY REASONAB	LE EFFORT BASED ON
THE INFORMATION	N AVAILABLE TO HI	M TO SEE THAT	IT IS COMPL	IED WITH AND REPORT
TO THE BOARD O	F DIRECTORS PERIC	DICALLY ON HOW	THIS POLICY	Y IS BEING CARRIED
OUT.				

Name of the organization

TRAVERSE ELECTRIC COOPERATIVE, INC.

Employer identification number 41-0581955

C. CONSISTENT WITH THE BY LAWS OF TRAVERSE ELECTRIC ANY DIRECTOR OR

EMPLOYEE WHOSE CONDUCT INFRINGES UPON EITHER THE LETTER AND SPIRIT OF THIS

POLICY, SHALL BE SUBJECT TO: (1) IF DIRECTOR OR MANAGER, EXPULSION OR

TERMINATION BY APPROPRIATE ACTION OF THE BOARD OF DIRECTORS, OR (2) IF AN

EMPLOYEE, TERMINATION BY APPROPRIATE ACTION OF THE MANAGER.

THE ORGANZIATION DOCUMENT PROCEEDINGS RESULTING FROM CONFLICT OF INTEREST IN BOARD MINUTES AND THAT THE BOARD MEMBER ABSTAINED FROM VOTING.

FORM 990, PART VI, SECTION B, LINE 15:

BOARD IS RESPONSIBLE FOR REVIEWING AND APPROVING THE GENERAL MANAGER

SALARY. THE GENERAL MANAGER GATHERS COMPARABLE SALARY DATA FOR GENERAL

MANAGERS OF COOPERATIVES COMPARABLE IN SIZE FROM MN AND ALSO BY UTILIZING

NRECA'S COMPENSATION DATA. THE PROCESS IS DOCUMENTED IN THE BOARD MINUTES

AND THE GENERAL MANAGER SALARY IS RECORDED ON THE ANNUAL PERFORMANCE

EVALUATION AND THE ACTION IS RECORDED IN THE BOARD MINUTES. THE PROCESS WAS

LAST CONDUCTED IN 2018.

THE BOARD AND MANAGER NEGOTIATE UNION EMPLOYEE WAGES THROUGH LABOR CONTRACT
NEGOTIATIONS. GENERAL MANAGER SEEKS COMPARABLE SALARY DATA FROM NEIGHBORING
COOPERATIVES COMPARABLE IN SIZE IN MN. THE GENERAL MANAGER IS RESPONSIBLE
FOR SALARY INCREASES FOR NON UNION EMPLOYEES. THE GENERAL MANAGER REQUESTS
FROM THE BOARD AN AMOUNT FOR NON-UNION EMPLOYEE SALARY INCREASES AND
DISTRIBUTES THAT AMOUNT TO NON UNION EMPLOYEES AT THE GENERAL MANAGER'S
DISCRETION. THE MANAGER SEEKS WAGE COMPARISONS FOR NON-UNION POSITIONS FROM
NRECA'S COMPENSATON STUDY DATA. THE PROCESS AND BOARD APPROVAL ARE
RECORDED IN THE BOARD MINUTES AND WAS LAST CONDUCTED ON SEPTEMBER 25, 2018.

UNION EMPLOYEE WAGES ARE COMPARED TO OTHER CO-OPS EACH TIME CONTRACTS ARE
SSCHEDULE OF OFFICE OF OTHER CO-OPS EACH TIME CONTRACTS ARE
SCHEDULE OF OTHER CO-OPS EACH TIME CONTRACTS ARE
SCHEDULE OF OTHER CO-OPS EACH TIME CONTRACTS ARE

### **TOTAL ESTATES PAID OUT IN 2019**

Name	Amount	Date Pd	
Kathleen Bates Estate	200.74	1/11/2019	
Gene Kohi/Ron Kohl	1153.94	1/11/2019	
Bernice Differding/Cindy Lommel	443.21	1/11/2019	
Joan Olson/Michael Olson	23.21	1/11/2019	
Thomas Wolney/Carol Wolney	37.44	1/11/2019	
Robert M Johnson/Vickie Johnsor	808.10	1/21/2019	٧
Wayne Weick/Randal Weick	682.19	1/21/2019	
Henry Wilberts/Todd Cty	1003.75	1/28/2019	
Riley Williamson/Janet Williamso	1007.72	1/28/2019	
Ray/Helen Spindler - Spindler Far	1161.41	2/4/2019	
Calvin Bertram - Linda Flaten	1933.75	2/26/2019	√
Wayne Hamner/Rae Hamner	4052.90	3/18/2019	٧
Vastana James/Donna James	2794.94	3/29/2019	
Richard Weber/Brian Weber	368.61	3/29/2019	
Janice Wiester Estate	476.86	4/23/2019	
Gary Johnson/Vicky Johnson	3894.47	5/13/2019	
Marvin Maskewit/Rose Maskewit	2163.78	5/13/2019	
Ruth Drexler Estate	2213.07	6/24/2019	
Helmuth Henke Jr	295.06	7/15/2019	
Edwin/Darlys Kuschel	1674.62	7/15/2019	
James Reynolds	1429.55	7/15/2019	
Liddie Moeller/Brad Moeller	602.30	7/29/2019	
Gilbert Braun Estate	3180.81	8/13/2019	
Sherman Peterson/Marcia	2530.52	9/9/2019	
Roy Petersen/Mavis Peterson	1630.89	9/30/2019	
Kenneth Gruneich/Sandra Rumle	497.43	10/14/2019	
George Libbon/Shirley Libbon	3429.28	10/14/2019	
Herbert Beyer/Craig Hess	580.16	10/25/2019	
Terry Dohman/Gloria Dohman	699.39	10/25/2019	
Clinton Schultz Jr/Mary Schultz	2233.92	11/4/2019	

43204.02

### Operating Revenue and Patronage Capital

Account	# Revenue	0.500	2020B		20198		2019P	Average	2018	2017	2016
440.10	Residential Sales - Rural	s	6.353.000.00	\$	6,089,000.00	\$	6,356,545.68	\$ 5,894,815,99	\$ 6,188,907.75	\$ 5,853,867.04	\$ 5,641,673.18
440.20	Residential Sales - Seasonal	\$	392,500.00	\$	400,500.00	\$	392,451.75	\$ 368,950,95	\$ 385,183.08	\$ 365,656.79	\$ 356,012.98
441.00	Impation Sales	\$	16,700.00	\$	21,575.00	\$	16,657.18	\$ 25,313,06	\$ 18,298.81	\$ 27,272.93	\$ 30,367.44
442.10	Comm & Ind Small Under 50 KVA	\$	10,300.00	\$	29,800.00	\$	10,226.81	\$ 27,014.80	\$ 23,624.99	\$ 31,323.29	\$ 26,096.12
442.20	Comm & Ind Large Over 50 KVA	s	1,217,700.00	s	1,624,000.00	Ś	1,217,763,79	\$ 1,416,971,71	\$ 1,390,840.77	\$ 1,512,691.06	\$ 1,347,383.31
442.30	Comm & Ind Over 1000 KVA	s	2,157,300.00		1,647,200.00		1,693,459.30	\$ 1,222,317.31	\$ 1,607,266.71	\$ 1,185,499.16	\$ 874,186.07
	Campbell Dairy, Dollymount Dairy, North Ottawa Dairy, Kinder Morgan, WDCE										
142.40	Comm & Ind Over 1000 KVA - Marshall Dairy	\$	1,287,200.00	\$	1,474,000.00	\$	1,288,654.43	\$ 1,336,354.61	\$ 1,316,848.67	\$ 1,360,756.44	\$ 1,331,458.73
150.00	Forfeited Discount (Late Penalty)	\$	15,000.00	S	14,400,00	\$	15,267.64	\$ 15,250.94	\$ 16,364.01	\$ 14,269,33	\$ 15,119.47
451.00	Misc. Service Revenue (Reconnect Fee)	\$	4,000.00	\$	2,400.00	\$	5,208.29	\$ 7,955,84	\$ 5,736.54	\$ 9,373.89	\$ 8,757.09
454 00	Rent from Electric Property	\$	2,820.00	\$	2,784.00	\$	2,812.00	\$ 2,780.00	\$ 2,784.00	\$ 2,784.00	\$ 2,772.00
10.1.00	(1) TOTAL OPERATING REVENUE AND PATRONAGE CAPITAL	\$	11,456,520.00	\$	11,305,659.00	\$	10,999,046.87	\$ 10,317,725.22	\$ 10,955,855.33	\$ 10,363,493.93	\$ 9,633,826.39
	(2) TOTAL POWER PRODUCTION EXPENSE	\$		\$	-	\$	-	\$ -	\$ -	\$ 	\$ 

### Power Purchased

Account	# Expense	500000	20208	2019B	2019P	1000	Average	100	2018		2017	9 54	2016
555 00	Purchased Power	\$	6,000,942,00	\$ 5,600,000.00	\$ 5,616,170,18	s	5,049,656,32	\$	5,512,097.26	\$	5,213,623.42 \$	<b>;</b>	4,423,248.28
555 20	Power/Marshall Dairy Cost	\$	1,169,000.00	\$ 1,220,000.00	\$ 1,199,213.48	\$	1,246,222.51	\$	1,226,750.11	\$	1,281,663,63 \$	5	1,230,253.78
555 30	Purchase Power-Distributed Generated (Excess Solar/Wind)	\$	3,500.00	\$ 2,200.00	\$ 2,695,96	\$	1,441,47	\$	1,852.53	\$	1,700.36 \$	5	771.53
	(3) TOTAL COST OF PURCHASED POWER	\$	7,173,442.00	\$ 6,822,200.00	\$ 6,818,079.62	\$	6,297,320.30	\$	6,740,699.90	\$	6,496,987.41 \$		5,654,273.59
	(4) TOTAL TRANSMISSION EXPENSE	\$		\$ (2)	\$ (*)	\$		\$		\$	- S	•	-
	(5) TOTAL REGIONAL MARKET EXPENSE	\$	-	\$	\$ 	\$		\$	:	S	- \$	•	•

### Operation Expense

Account	á Expense		2020B	T S	2019B	13.5	2019P	Average	2018	SHL	2017		2016
580.00	Operation Supervision & Engineer	\$	40,000.00	\$	50,500.00	\$	39,500.00	\$ 34,998.49	\$ 38,347.27	\$	31,909.34	\$	34,738.85
	Pad / AVL / Mobile Service Orders (PCS)	Į.											
581,00	Load Dispatching	\$	7,500.00	\$	5,500.00	\$	7,200.00	\$ 5,770.71	\$ 7,336.57	\$	7,413,47	\$	2,562.09
	Line switching done by TEC crews												
583.00	Overhead Line Expense	\$	80,000.00	\$	95,000.00	\$	74,500.00	\$ 107,837.10	\$ 120,962.16	\$	89,461.91	\$	113,087.24
	Installation of transformers and special equipment & glove testing												
583,10	Overhead Line Patrol	\$	30,000.00	\$	12,000.00	\$	37,230.52	\$	\$ (2.)	\$		5	
	TEC crews - North half of system												
583.20	After Hours Dispatch	\$	15,000.00	\$	15,000.00	\$	14,286.86	\$ 1,430.62	\$ 4,291.86	5	7	5	10
	CRC - Cooperative Response Center												
583,50	Lineman Meeting, Training & Travel Expense	\$	12,000.00	\$	10,560.00	\$	11,815.14	\$ 465.00	\$ 1,395,00	\$	0.90	5	
	Safety & Loss control meeting held outside of TEC headquarters												
583,60	Safety Program Expense	\$	57,000.00	\$	26,000.00	\$	59,000.00	\$ 11,762.22	\$ 35,286.66	\$	-	\$	
	MREA Safety & Loss Control / Star Energy Safety Coordinator and safety sessions												
584.00	Underground Line Expense	\$	35,000.00	\$	58,000.00	\$		\$ 39,715,41	\$ 55,354.61	\$	32,362,22	\$	31,429.40
	URD Transformer Installation Labor												
586,00	Meter Expense	\$	45,000.00	\$	58,000.00	\$	79,500.00	\$ 52,330,35	\$ 59,394.24	\$	36,045,99	\$	61,550.81
	Labor for inetallation and replacement; SAAS Fee - \$950.00 monthly; MDM - \$1,025,00 monthly												
587.00	Customer Installation Expense	\$	54,000.00	\$	55,000.00	\$	58,500.00	\$ 53,310.35	\$ 53,060.46	5	53,388,06	5	53,482.54
	installation of security lights												
587.02	Customer Install Exp - Marshall Dairy	\$	22			\$	2,173.78	\$ •	\$ -	\$	Α.	\$	

588.00	Misc. Distribution Expense (Shop)	\$ 160,000.00 \$	250,000.00 \$	150,000.00	\$ 206,098.41 \$	170,312.60 \$	260,099.36 \$	187,883.28
	Time during inclement weather / GIS Mapping & updates				 			
	(6) TOTAL DISTRIBUTION EXPENSE - OPERATIONS	\$ 535,500.00 \$	635,560.00 \$	533,706.30	\$ 513,718.66 \$	545,741.43 \$	510,680.35 \$	484,734.21

### Maintenance Expense

Account	# Expense	1	2020B		2019B	200	2019P	F 771.9	Average	2018	1.542	2017	2016
590.00	Maint, Supervision & Engineering	Ś	40,000,00	ŝ	50,500.00	\$	39,500.00	\$	35,237.88	\$ 38,346.73	\$	32,889.56	\$ 34,477.36
900.00	iPad / AVL / Mobile Service Orders (PCS)			•	•		-						
593.00	Maint, OH Lines	\$	180,000.00	\$	236,280.00	\$	160,000.00	\$	241,966.27	\$ 227,548.55	\$	262,886.85	\$ 235,463.41
	Overhead repairs and expensed parts												
593.10	Overhead Tree Trimming	\$	170,000.00	\$	152,100.00	\$	152,100.00	\$	88,157.35	\$ 74,367.91	\$	67,503.30	\$ 122,600.84
	Right-of-way clearing (See ROW maps) and spraying												
593.20	Overhead Pole Testing/Treatments	\$	35,000.00	\$	35,000.00	\$	30,654.50	\$	35,851,42	\$ 36,023.75	\$	37,411.00	\$ 34,119.50
-	Completed by Utility Inspection Services - Maintain 10-year rotation (Includes saws)												
593.30	Maint, of Line Breakers	\$	43,000.00	\$	25,700.00	\$	40,213.83	\$	33,234.23	\$ 300.02	\$	47,030.54	\$ 52,372.12
	Completed by TEC employees - Maintain 4-year rotation												
593.40	Overhead Outages	\$	80,000.00	\$	60,000.00	\$	79,000.00			\$ 61,809.36			
	OMS Monthly Fee included												
594.00	Maint, of URD Lines	\$	32,000.00	\$	45,000.00	\$	26,000.00	\$	83,482.87	\$ 67,317.05	\$	84,205.93	\$ 98,925.63
	TEC crews install fault indicators and general URD maintenance												
594.10	Underground Locating	\$	48,500.00	\$	41,800.00	\$	51,500.00	\$	4,170.90	\$ 12,512.71	\$	•	\$
594.20	Underground Infrared	\$	2,700.00	\$	2,700.00	\$	2,165.50	\$	-	\$ -	\$		\$
	Thermal scanning of URD Equip, done by Star Energy - Maintain 5-year rotation of system												
594.30	Underground Inspection	\$	13,000.00	\$	13,000.00	\$	13,693.11	\$	-	\$ -	\$	-	\$ 
	Completed by Star Energy - Maintain 5-year rotation of system												
594.40	Underground Outages	\$	25,000.00	\$	20,500.00	\$	28,000.00	\$	6,092.22	\$ 18,276.66	\$	-	\$ *
	OMS Monthly Fee included												
595.00	Maint. of Line Transformers	\$	2,500.00	\$	2,500.00	\$	1,649.54	\$	3,297.63	\$ 2,121.14	\$	2,256.29	\$ 5,515.46
	Repairs sent to T&R Shapping cost for oil samples												
597.00	Maint, of Meters	\$	3,000.00	\$	3,000.00	\$	14,500.00	\$	12,897.56	\$ 5,785.48	\$	16,527.02	\$ 16,380.18
	Programing meters												
597.10	AMI Monitoring	\$	20,000.00										
	Office Aministration, Member Service, Operations												
	(7) TOTAL DISTRIBUTION EXPENSE - MAINTENANCE	\$	694,700.00	\$	688,080.00	\$	638,976.48	\$	544,388.33	\$ 544,409.36	\$	550,710.49	\$ 599,854.50

### Customer Accounts Expense

Account	# Expense	2020B	2019B	2019P
902.00	Meter Reading Expense	\$ 5,000.00	\$ 6,000.00	\$ 7,050.00
	Operations Manager, Facility Technician			
903.00	Customer Records & Collection Expense	\$ 165,000.00	\$ 164,700.00	\$ 171,000.00
	PCS - Mobile Customer Access & monthly fee included; New statements			
903,10	Collections, Disconnects & Reconnect Expense	\$ 12,000.00	\$ 24,000.00	\$ 11,800.00
	Dairyland fees included			
904.00	Uncollectible Accounts	\$ 1,000.00	\$ 1,000.00	\$ 1,013.40
	(8) TOTAL CUSTOMER ACCOUNTS EXPENSE	\$ 183,000.00	\$ 195,700.00	\$ 190,863.40

\$	178,311.29	\$	173,953.53	\$ 187,362.08	\$ 173,618.27
\$	687.56	\$	633.51	\$ 364.01	\$ 1,065.17
\$	2,380.92	\$	7,142.75	\$ -	\$ ē
\$	172,098.23	\$	160,524.77	\$ 183,892.46	\$ 171,877.47
\$	3,144.58	\$	5,652.50	\$ 3,105.61	\$ 675,63
iib	Average	-	2018	2017	2016

### Customer Service and Information Expense

Account	# Expense	2020B	20198	2019P
908.00	Customer Assistance Expense	\$ 100,000.00	\$ 96,000.00	\$ 96,100.00
	TEC Member Service Representative, L/M Repairs, Reverse rotation & WH inspections			
909.00	Information & Instructual Advertising Expense	\$ 1,050.00	\$ 1,050.00	\$ 1,350.00
	Advertising for safety			
	(9) TOTAL CUSTOMER SERVICE AND INFORMATION EXPENSE	\$ 101,050.00	\$ 97,050.00	\$ 97,450.00

-	63,432.52	74,526,27	•	61,138.36		54,632.94
\$	804.33	\$ 779.40	\$	1,177.60	\$	456.00
\$	62,628.19	\$ 73,746.87	\$	59,960.76	\$	54,176.94
	Average	2018		2017	-	2016

### Sales Expense

Account & Exp	pense	CHILD NAME OF	2020B	 2019B	201	9P	Average	2018	2017	2016
912,00 Wa	ater Heater Rebate	\$	4,500.00	\$ 5,600.00	\$	4,050.00	\$ 3,181.67 \$	4,365,00	\$ 1,920.00 \$	3,260.00
912,30 Off	f Peak Heat Rebate	\$	4,000.00	\$ 3,200,00	\$	5,800.00	\$ 3,600.00 \$	3,800.00	\$ 1,400.00 \$	5,600.00
912_40 App	pliance Rebate	\$	5	\$ 1,100.00	\$	1,200.00	\$ 812,53 \$	1,388,40	\$ 600,00 \$	449.20
(10)	) TOTAL SALES EXPENSE	\$	8,500.00	\$ 9,900.00	\$ 1	1,050.00	\$ 7,594.20 \$	9,553.40	\$ 3,920.00 \$	9,309.20

### Administrative and General Expense

insu acree an				50400		2019P	-	Average	_	2018	2017		2016
Accour	it # Expense	1000	20208	2019B		2019P	100	Average		2010	2011		2010
919 00	Administrative & General Expense	Ś		\$	\$	4	\$	(10,13)	\$	(30.39) \$		\$	-
920.00	Administrative & General Salaries	Ś	450,000.00		Ś	424,000.00	\$	349,522.91	\$	383,201.23 \$	342,010,78	\$	323,356.73
920.10	Administrative & General Salaries - Meetings	Ś	87,000.00		\$	89,500.00	\$	11,399,98	\$	34,199,94 \$		\$	
920.20	MIP Training Wages	Ś		\$ 6,000,00	\$	7,956.66	\$	3,915,80	\$	11,747.40 \$		\$	-
920.90	Salary Normalized Pay			\$	\$		\$	-	\$	= \$	-	\$	
921.00	Office Supplies & Expense	\$	90,000.00	\$ 86,000.00	\$	86,000.00	\$	104,269,74	\$	89,994.06 \$	82,603,45	\$	140,211.70
921.10	Staff Meeting, Training & Travel Expense	\$	17,500.00	\$ 16,300.00	\$	15,500.00	\$	2,470.58	\$	7,411.75 \$	8.50	\$	
921,20	MIP Training Expense	\$		\$ 3,200.00	\$	5,388.05	\$	3,381.11	\$	10,143.32 \$	(*)	\$	-
923,00	Outside Services - Engineers	\$	7,200.00	\$ 8,500.00	\$	6,200.00	\$	6,036.74	\$	5,029.88 \$		\$	1,146.05
923.10	Outside Services - Lawyers	\$	5,000.00	\$ 4,000.00	\$	13,200.00	\$	1,919,67	\$	5,245.00 \$		\$	140,00
923,20	Outside Services - Auditing	\$	14,000.00	\$ 13,800.00	\$	11,665.30	\$	13,644.78	\$	16,590,00 \$	12,444.66	\$	11,899.69
923,30	Outside Services - IT	\$	24,000.00	\$ 35,000.00	\$	18,000.00			\$	210,00			
923.40	Outside Services - HR	\$	6,000.00	\$ 57.7	\$	10,500.00							
924.00	Property Insurance	\$	6,700.00	\$ 6,700.00	\$	6,608.00	\$	7,851.00		6,541.22 \$	.,	\$	9,248.98
925.00	Injuries & Damages (Insurance)	\$	30,000.00			29,617.00	\$	27,508.34	\$	29,095.00 \$	,	\$	26,078,02
926.10	Employee Benefits - Retirements	\$		\$	\$	4,045.72	\$	*	\$	· \$	(7)	\$	
926,20	Employee Benefits - Health Insurance	\$		\$	\$	1.0	\$	*		\$		\$	70
926 30	Employee Benefits - Life Insurance	\$		\$ 197	\$		\$	-	\$	-		\$	8
926,40	Employee Benefits - Disability	\$		\$ 900	\$	1901	\$	*3	\$	\$	3.5	5	-
926 50	Employee Benefits - Uniforms/Glasses	\$	÷	\$	\$	390	\$		\$	: \$		>	*
926.70	Employee Benefits - Savings	\$		\$	\$		\$	-	\$	: \$	-	>	-
926 80	Employee Benefits - Workmen's Comp	\$	-	\$	\$		\$	**	\$	≅ \$ ≅ \$	-	>	<i>5</i> 53
926.90	Employee Benefits - Cafeteria	\$		5	\$		\$		\$	- 3		è	-
926,91	Employee Sick Expense	\$	*	\$	\$		\$		\$	- \$ - \$	(40)	>	
926 92	Employee Vacation Expense	\$	ñ	5 (5)	\$	120		•	\$ \$	- \$	-	ć	9
926.93	Employee Floater Expense	\$		\$ =====================================	\$	550	\$	•	\$	Š		Ś	ŝ
926 94	Employee Holiday Expense	5		\$ (20,000,00)	>	(24 055 74)	\$	(18,644.35)	*	(20,378.59) \$		*	(17,416.49)
929 00	Credit for REA Energy Use	\$	(22,000.00)	\$ (20,000.00)	>	(21,866.74)	Þ	(10,044.33)	Þ	(20,376,33) \$	(10,157,57)	7	(17,410.43)
	TEC energy consumption		27 000 00	\$ 27,000.00	ė	34,500.00	\$	31,762.50	ė	32,175,00 \$	34,312.50	\$	28,800.00
930_11	Directors Expense - Per Diem	,	37,000,00 4,600.00			4,413.21	ŝ	3,832.89		3,899,86 \$			3,503,36
930 13	Director Expense - Mileage	÷	21,000.00			18,000.00	Ś	14,005.01		14,615.62 \$	12,238.93		15,160.48
930,14	Director Expense - Other	÷	7,500.00			7,500.00	\$	5,198.83		6,289.64 \$	•		4,956.01
930 20	Goodwill Adv. Expense	Þ	7,300.00	3 0,000.00	7	7,500.00	~	3,230.03	7	Ś	1960	*	.,
930 29	1099 Correction Account	Ś		\$ 6,150.00	Ś	6,150.00	Ś		Ś	i ś		\$	*
930 29	Dues for Associated Coops	Ś	42,000.00	. 500		38,600,00	\$	36,666.75	•	37,964.29 \$	35,983.11	\$	36,052.86
930,30	MREA SDREA	, i	42,000,00	, 00,000	*			,					
930.40	Misc, General Expense	5	-	\$ -	\$	-	\$	-	\$	\$		\$	-
930.50	Communication Services - Newsletter	Ś	6,300.00			6,300.00	\$	6,113.42	\$	6,180.08 \$	6,240.29	\$	5,919.90
555.55	Communication Carvidge Providence												
930.70	Annual Meeting Expenses	\$	16,000.00	\$ 12,000.00	\$	14,313.25	\$	11,621,54	\$	8,120.78 \$	16,151.76	\$	10,592.07
930.71	District Meeting Expense	\$	4,500.00	\$ 3,600.00	\$	4,155,67	\$	3,330.52	\$	3,593.21 \$	2,675.01	\$	3,723.33
930.74	National Annual Meeting Expenses	\$	15,000.00	\$ 4,500.00	\$	4,998.33	\$	790.85	\$	1,502.54 \$	870,00	\$	
555,14	Budget for 3 Board of Directors - NRECA - New Orleans, LA												
930.80	Pat Cap Div. & Other Fin Notice	\$	2,300.00	\$ 2,300.00	\$	2,216.45	\$	2,359.62	\$	2,838.06 \$	1,968.97	\$	2,271.82

	Accounts time for annual Capital Credits notice								4 220 75 . 6	1.245.58
930,90	Youth Tours	\$	1,900.00 \$	1,500.00 \$	1,832,64	\$	1,345.33 \$	1,461,64 \$	1,328.76 \$	1,245.58
930_91	Basin Tour	\$	- \$	- \$	-	\$	- \$	- \$	- \$	-
932.00	Maint, of General Plant (Truck DOT Repairs)	\$	118,000.00 \$	66,000.00 \$	81,838,58	\$	52,697.73 \$	68,123,32 \$	42,677,92 \$	47,291.95
	Resurface Tar (\$35,000)									
999.00	Default Vendor Exp. Acct.	\$	\$	€ \$	-	\$	- \$	- \$	- \$	
999.99	UP Clearing Account	Ś	T=0 \$	<b>≟</b> \$	28	\$	□ \$	* \$	≥ \$	141
000,00		•	•							
	(11) TOTAL ADMINISTRATIVE AND GENERAL EXPENSE	\$	991,500.00 \$	778,100.00 \$	931,132.12	\$	682,991.15 \$	765,763.86 \$	629,237.55 \$	654,182.04
	(12) TOTAL OPERATIONS & MAINT. EXPENSE (2 THRU 11)	\$	9,687,692.00 \$	9,226,590.00 \$	9,221,257.92	\$	8,287,756.46 \$	8,854,647.75 \$	8,440,036.24 \$	7,630,604.75
Depreciation and A	Amortization Expense						·			
Account	å Expense	1000	2020B	2019B	2019P	1	Average	2018	2017	2016
403 60	Depreciation Expense - Distribution Plant	\$	780,000.00 \$	997,000.00 \$	948,919.76	\$	861,000.93 \$	929,727.05 \$	961,522.48 \$	691,753.27
403.70	Depreciation Expense - General Plant	Ś	25,360.00 \$	16,800.00 \$	20,837.82	\$	16,594.86 \$	15,205.73 \$	16,082.01 \$	18,496.84
403.70	Computers, Monitors, etc	100 T	23,368.80	6 10						
	(13) TOTAL DEPRECIATION AND AMORTIZATION EXPENSE	\$	805,360.00 \$	1,013,800.00 \$	969,757.58	\$	877,595.79 \$	944,932.78 \$	977,604.49 \$	710,250.11
	(14) TOTAL TAX EXPENSE - PROPERTY & GROSS RECEIPTS	\$	1= / <b>\$</b>	- 5	•/	\$	- \$	•	\$	-
Tax Expense - Oth										
Account	# Expense	TANGE TO	20208	2019B	2019P		Average	2018	2017	2016
408.20	Tax Expense - US Unemployment	\$	\$	II \$	23	\$	™ Ś	\$	- \$	
				** *						
		Ś	- \$	- \$	- CG	\$	ÿ š	\$	- \$	527
408_30	FICA				7		*		- \$ - \$	
408.30 408.40	FICA Tax Expense - State Unemployment	\$	\$	- \$ - \$		\$	- \$ - \$	- \$ - \$	- \$	
408,30 408,40 408,50	FICA Tax Expense - State Unemployment Tax Expense - State Sales Cons	\$ \$ \$	\$ \$ \$	= \$ = \$ = \$	(95,61)	\$ \$ \$	- \$ - \$ (83.40) \$	- \$ - \$ (95,61) \$	- \$ (89.94) \$	(64.65) 405.38
408.30 408.40	FICA Tax Expense - State Unemployment	\$ \$ \$ \$	\$	- \$ - \$		\$	- \$ - \$	- \$ - \$	- \$	(64.65)
408,30 408,40 408,50	FICA Tax Expense - State Unemployment Tax Expense - State Sales Cons Tax Expense - Other	\$ \$ \$ \$	- \$ - \$ - \$ - \$	- \$ - \$ - \$	(95,61) 776,42	\$ \$ \$ \$	\$ - \$ (83.40) \$ 464.85 \$	- \$ - \$ (95.61) \$ 566.59 \$	(89.94) \$ 422.57 \$	(64.65) 405.38
408.30 408.40 408.50 408.70	FICA Tax Expense - State Unemployment Tax Expense - State Sales Cons Tax Expense - Other  (15) TOTAL TAX EXPENSE - OTHER	\$ \$ \$ \$	\$ \$ \$	= \$ = \$ = \$	(95,61)	\$ \$ \$	- \$ - \$ (83.40) \$	- \$ - \$ (95,61) \$	- \$ (89.94) \$	(64.65)
408.30 408.40 408.50 408.70	FICA Tax Expense - State Unemployment Tax Expense - State Sales Cons Tax Expense - Other  (15) TOTAL TAX EXPENSE - OTHER	\$ \$ \$ \$	- \$ - \$ - \$ - \$	- \$ - \$ - \$	(95,61) 776,42	\$ \$ \$ \$	\$ - \$ (83.40) \$ 464.85 \$	- \$ - \$ (95.61) \$ 566.59 \$	(89.94) \$ 422.57 \$	(64.65) 405.38
408.30 408.40 408.50 408.70 Interest on Long-T	FICA Tax Expense - State Unemployment Tax Expense - State Sales Cons Tax Expense - Other  (15) TOTAL TAX EXPENSE - OTHER	\$ \$ \$ \$	- \$ - \$ - \$ - \$	- \$ - \$ - \$	(95,61) 776,42	\$ \$ \$ \$	\$ - \$ (83.40) \$ 464.85 \$	- \$ - \$ (95.61) \$ 566.59 \$	(89.94) \$ 422.57 \$	(64.65) 405.38
408 30 408 40 408 50 408 70 Interest on Long-Ti	FICA Tax Expense - State Unemployment Tax Expense - State Sales Cons Tax Expense - Other  [15] TOTAL TAX EXPENSE - OTHER erm Debt	\$ \$ \$ \$ \$ \$ \$	- \$ - \$ - \$ - \$ - \$ - \$	- \$ - \$ - \$ - \$	(95.61) 776.42 680.81	\$ \$ \$ \$	\$ (83.40) \$ 464.85 \$ 381.45 \$	- \$ - \$ (95.61) \$ 566.59 \$	\$ \\ \{89.94\} \\$ \\ \422.57 \\$ \\ \332.63 \\$	(64.65) 405.38 340.73
408 30 408 40 408 50 408 70 Interest on Long-T	FICA Tax Expense - State Unemployment Tax Expense - State Sales Cons Tax Expense - Other  (15) TOTAL TAX EXPENSE - OTHER erm Debt  Expense Interest - RUS Construction Loan	\$ \$ \$ \$ \$ \$ \$ \$	- \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	- \$ - \$ - \$ - \$ - \$ - \$	(95,61) 776,42 680,81 2019P 219,000,00	\$	(83.40) \$ (83.40) \$ 464.85 \$  381.45 \$	- \$ - \$ (95.61) \$ 566.59 \$ 470.98 \$	\$ (89.94) \$ 422.57 \$ 332.63 \$ 2017	(64.65) 405.38 340.73 2016 243,836.66
408 30 408 40 408 50 408 70 Interest on Long-T	FICA Tax Expense - State Unemployment Tax Expense - State Sales Cons Tax Expense - Other  (15) TOTAL TAX EXPENSE - OTHER erm Debt  Expense Interest - RUS Construction Loan Interest - CFC Construction Loan	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	- \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	(95.61) 776.42 680.81 2019P 219,000.00 30,883.90	\$ \$ \$ \$ \$	\$ (83.40) \$ 464.85 \$ \$ 381.45 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- \$ - \$ (95.61) \$ 566.59 \$  470.98 \$  2018  228,898.05 \$ 38,817.58 \$	\$ (89.94) \$ 422.57 \$ 332.63 \$ <b>2017</b> 236,369.74 \$ 40,849.97 \$	(64.65) 405.38 340.73 2016 243,836.66 46,138.53
408 30 408 40 408 50 408 70 Interest on Long-T.  Account 427, 10 427, 20 427, 30	FICA Tax Expense - State Unemployment Tax Expense - State Sales Cons Tax Expense - Other  [15] TOTAL TAX EXPENSE - OTHER erm Debt  Expense Interest - RUS Construction Loan Interest - CFC Construction Loan Interest - FFB Construction Loan	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	- \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	(95,61) 776,42 680.81 2019P 219,000.00 30,883.90 355,205.00	\$ \$ \$ \$ \$	\$ (83.40) \$ 464.85 \$ \$ 381.45 \$ \$ \$ \$ \$ 44,935.36 \$ 326,166.24 \$	- \$ - \$ (95.61) \$ 566.59 \$  470.98 \$  2018  228,898.05 \$ 38,817.58 \$ 350,725.80 \$	2017 236,369.74 40,849.97 308,188.76	(64.65) 405.38 340.73 2016 243,836.66 46,138.53 319,584.15
408 30 408 40 408 50 408 70 Interest on Long-T	FICA Tax Expense - State Unemployment Tax Expense - State Sales Cons Tax Expense - Other  [15] TOTAL TAX EXPENSE - OTHER erm Debt  Expense Interest - RUS Construction Loan Interest - FFB Construction Loan Interest - FFB Construction Loan Interest - Co-Bank	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	- \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	(95.61) 776.42 680.81 2019P 219,000.00 30,883.90	\$ \$ \$ \$ \$	\$ (83.40) \$ 464.85 \$ \$ 381.45 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- \$ - \$ (95.61) \$ 566.59 \$  470.98 \$  2018  228,898.05 \$ 38,817.58 \$	\$ (89.94) \$ 422.57 \$ 332.63 \$ <b>2017</b> 236,369.74 \$ 40,849.97 \$	(64.65) 405.38 340.73 2016 243,836.66 46,138.53
408 30 408 40 408 50 408 70 Interest on Long-T. Account 427,10 427,20 427,30	FICA Tax Expense - State Unemployment Tax Expense - State Sales Cons Tax Expense - Other  [15] TOTAL TAX EXPENSE - OTHER erm Debt  Expense Interest - RUS Construction Loan Interest - CFC Construction Loan Interest - CFC Construction Loan Interest - CO-Bank Paided off 6/20	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	- \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	(95,61) 776,42 680.81 2019P 219,000.00 30,883.90 355,205.00 13,865.00	\$ \$ \$ \$ \$	(83.40) \$ (83.40) \$ 464.85 \$  381.45 \$  Average  236,368.15 \$ 41,935.36 \$ 326,166.24 \$ 36,717.84 \$	- \$ - \$ (95.61) \$ 566.59 \$  470.98 \$  2018  228,898.05 \$ 38,817.58 \$ 350,725.80 \$ 25,507.59 \$	2017 236,369.74 \$ 40,849.97 \$ 308,188.76 \$ 36,841.51 \$	(64.65) 405.38 340.73 2016 243,836.66 46,138.53 319,584.15 47,804.43
408 30 408 40 408 50 408 70 Interest on Long-T. Account 427,10 427,20 427,30	FICA Tax Expense - State Unemployment Tax Expense - State Sales Cons Tax Expense - Other  [15] TOTAL TAX EXPENSE - OTHER erm Debt  Expense Interest - RUS Construction Loan Interest - FFB Construction Loan Interest - FFB Construction Loan Interest - Co-Bank	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	- \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	(95,61) 776,42 680.81 2019P 219,000.00 30,883.90 355,205.00	\$ \$ \$ \$ \$	\$ (83.40) \$ 464.85 \$ \$ 381.45 \$ \$ \$ \$ \$ 44,935.36 \$ 326,166.24 \$	- \$ - \$ (95.61) \$ 566.59 \$  470.98 \$  2018  228,898.05 \$ 38,817.58 \$ 350,725.80 \$	2017 236,369.74 40,849.97 308,188.76	(64.65) 405.38 340.73 2016 243,836.66 46,138.53 319,584.15
408 30 408 40 408 50 408 70 Interest on Long-T.  Account 427 10 427 20 427 30	FICA Tax Expense - State Unemployment Tax Expense - State Sales Cons Tax Expense - Other  [15] TOTAL TAX EXPENSE - OTHER erm Debt  Expense Interest - RUS Construction Loan Interest - CFC Construction Loan Interest - CFC Construction Loan Interest - CO-Bank Paided off 6/20	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	- \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	(95,61) 776,42 680.81 2019P 219,000.00 30,883.90 355,205.00 13,865.00	\$ \$ \$ \$ \$	(83.40) \$ (83.40) \$ 464.85 \$  381.45 \$  Average  236,368.15 \$ 41,935.36 \$ 326,166.24 \$ 36,717.84 \$	- \$ - \$ (95.61) \$ 566.59 \$  470.98 \$  2018  228,898.05 \$ 38,817.58 \$ 350,725.80 \$ 25,507.59 \$	2017 236,369.74 \$ 40,849.97 \$ 308,188.76 \$ 36,841.51 \$	(64.65) 405.38 340.73 2016 243,836.66 46,138.53 319,584.15 47,804.43
408 30 408 40 408 50 408 70 Interest on Long-Ti Account 427,10 427,20 427,30 427,40	FICA Tax Expense - State Unemployment Tax Expense - State Sales Cons Tax Expense - Other  [15] TOTAL TAX EXPENSE - OTHER  erm Debt  Expense Interest - RUS Construction Loan Interest - CFC Construction Loan Interest - FB Construction Loan Interest - CO-Bank Paded off 6/20 [16] TOTAL INTEREST ON LONG-TERM DEBT	\$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	- \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	20198  240,000.00 \$ 33,600.00 \$ 22,000.00 \$ 674,800.00 \$	(95.61) 776.42 680.81 2019P 219,000.00 30,883.90 355,205.00 13,865.00 618,953.90	\$ \$ \$ \$ \$ \$	(83.40) \$ (83.40) \$ 464.85 \$  381.45 \$  Average  236,368.15 \$ 41,935.36 \$ 326,166.24 \$ 36,717.84 \$  641,187.59 \$	- \$ - \$ (95.61) \$ 566.59 \$  470.98 \$  2018  228,898.05 \$ 38,817.58 \$ 350,725.80 \$ 25,507.59 \$  643,949.02 \$	\$ (89.94) \$ 422.57 \$ 332.63 \$ 2017 236,369.74 \$ 40,849.97 \$ 308,188.76 \$ 36,841.51 \$ 622,249.98 \$	(64.65) 405.38 340.73 2016 243,836.66 46,138.53 319,584.15 47,804.43 657,363.77
408 30 408 40 408 50 408 70 Interest on Long-Ti Account 427 10 427 20 427 30 427 40	FICA Tax Expense - State Unemployment Tax Expense - State Sales Cons Tax Expense - Other  [15] TOTAL TAX EXPENSE - OTHER  erm Debt    Expense	\$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	- \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	2019B  240,000,00 \$ 33,600,00 \$ 339,200,00 \$ 22,000,00 \$  674,800,00 \$	(95.61) 776.42 680.81 2019P 219,000.00 30,883.90 355,205.00 13,865.00 618,953.90	\$ \$ \$ \$ \$ \$	(83.40) \$ (83.40) \$ 464.85 \$  381.45 \$  Average  236,368.15 \$ 41,935.36 \$ 326,166.24 \$ 36,717.84 \$  641,187.59 \$	2018  2018  228,898.05 \$ 38,817.58 \$ 350,725.80 \$ 25,507.59 \$	\$ (89.94) \$ 422.57 \$ 332.63 \$ 2017 236,369.74 \$ 40,849.97 \$ 308,188.76 \$ 36,841.51 \$ 622,249.98 \$ - \$	(64.65) 405.38 340.73 2016 243,836.66 46,138.53 319,584.15 47,804.43 657,363.77
408 30 408 40 408 50 408 70 Interest on Long-T.  Account 427 10 427 20 427 30 427 40	FICA Tax Expense - State Unemployment Tax Expense - State Sales Cons Tax Expense - Other  [15] TOTAL TAX EXPENSE - OTHER  erm Debt  Expense Interest - RUS Construction Loan Interest - CFC Construction Loan Interest - FB Construction Loan Interest - CO-Bank Paded off 6/20 [16] TOTAL INTEREST ON LONG-TERM DEBT	\$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	- \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	20198  240,000.00 \$ 33,600.00 \$ 22,000.00 \$ 674,800.00 \$	(95.61) 776.42 680.81 2019P 219,000.00 30,883.90 355,205.00 13,865.00 618,953.90	\$ \$ \$ \$ \$ \$	(83.40) \$ (83.40) \$ 464.85 \$  381.45 \$  Average  236,368.15 \$ 41,935.36 \$ 326,166.24 \$ 36,717.84 \$  641,187.59 \$	- \$ - \$ (95.61) \$ 566.59 \$  470.98 \$  2018  228,898.05 \$ 38,817.58 \$ 350,725.80 \$ 25,507.59 \$  643,949.02 \$	\$ (89.94) \$ 422.57 \$ 332.63 \$ 2017 236,369.74 \$ 40,849.97 \$ 308,188.76 \$ 36,841.51 \$ 622,249.98 \$	(64.65) 405.38 340.73 2016 243,836.66 46,138.53 319,584.15 47,804.43 657,363.77
408 30 408 40 408 50 408 70 Interest on Long-T.  Account 427 10 427 20 427 30 427 40	FICA Tax Expense - State Unemployment Tax Expense - State Sales Cons Tax Expense - Other  [15] TOTAL TAX EXPENSE - OTHER  erm Debt    Expense	\$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	- \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	2019B  240,000,00 \$ 33,600,00 \$ 339,200,00 \$ 22,000,00 \$  674,800,00 \$	(95.61) 776.42 680.81 2019P 219,000.00 30,883.90 355,205.00 13,865.00 618,953.90	\$ \$ \$ \$ \$ \$	(83.40) \$ (83.40) \$ 464.85 \$  381.45 \$  Average  236,368.15 \$ 41,935.36 \$ 326,166.24 \$ 36,717.84 \$  641,187.59 \$	2018  2018  228,898.05 \$ 38,817.58 \$ 350,725.80 \$ 25,507.59 \$	\$ (89.94) \$ 422.57 \$ 332.63 \$ 2017 236,369.74 \$ 40,849.97 \$ 308,188.76 \$ 36,841.51 \$ 622,249.98 \$ - \$	2016 243,836,66 46,138,53 319,584,15 47,804,43 657,363.77
408 30 408 40 408 50 408 70 Interest on Long-Ti Account 427 10 427 20 427 30 427 40	FICA Tax Expense - State Unemployment Tax Expense - State Sales Cons Tax Expense - Other  [15] TOTAL TAX EXPENSE - OTHER  erm Debt  Expense  Interest - RUS Construction Loan Interest - CFC Construction Loan Interest - FB Construction Loan Interest - CFB Constructi	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	- \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	(95,61) 776,42 680.81 2019P 219,000.00 30,883.90 355,205.00 13,865.00 618,953.90	\$ \$ \$ \$ \$ \$	(83.40) \$ (83.40) \$ 464.85 \$  381.45 \$  Average  236,368.15 \$ 41,935.36 \$ 326,166.24 \$ 36,717.84 \$  641,187.59 \$  Average	- \$ (95.61) \$ 566.59 \$  470.98 \$  2018  228,898.05 \$ 38,817.58 \$ 350,725.80 \$ 25,507.59 \$  643,949.02 \$	2017  236,369.74 \$ 40,849.97 \$ 308,188.76 \$ 36,841.51 \$ 622,249.98 \$	(64.65) 405.38 340.73 2016 243,836.66 46,138.53 319,584.15 47,804.43 657,363.77

(19) TOTAL OTHER DEDUCTIONS

		(20) TOTAL COST OF ELECTRIC SERVICE (12 THRU 19)	\$	10,803,473.65	\$	10,915,690.00 \$	10,811,224.53	5	9,807,309.23 \$	10,444,460.95 \$	10,040,563.56 \$	8,998,922.55
	-	(21) TOTAL PATRONAGE CAPITAL & OPERATING MARGINS (1-20)	\$	653,046.35	\$	389,969.00 \$	187,822.34	-	510,415.98 \$	511,394.38 \$	322,930.37 \$	634,903.84
Non Op	erating Mai	rgins - Interest				27722		-				
	Account	# Expense	1	20208	1991	2019B	2019P		Average	2018	2017	2016
	419 00 419 10	Interest & Div Income Interest Income - RUS Adv. Pym Int	\$ \$	90,000.00	\$ \$	87,000.00 \$ 146,000.00 \$	108,000,00 129,000.00	\$ \$	57,483.88 \$ 135,340.62 \$	99,189.48 \$ 142,294.60 \$	43,175.29 \$ 142,924.15 \$	30,086.87 120,803.11
	415.10					. 133		\$	192,824.50 \$	241,484.08 \$	186,099.44 \$	150,889.98
		(22) TOTAL OPERATING MARGINS - INTEREST	\$	90,000.00	3	233,000.00 \$	237,000.00	_*	192,024.30	241,404.00 \$	100,033.44	130,003.30
		(23) TOTAL ALLOWANCE FOR FUNDS USED DURING CONSTRUCTION	\$		\$	- \$	-	\$	- \$	- \$	- \$	-
		1011 TOTAL INCOME (LOCAL FROM FOUNTY INVESTMENTS	\$		s	- \$		\$	- \$	- \$	- \$	
Non Op	erating Ma	(24) TOTAL INCOME (LOSS) FROM EQUITY INVESTMENTS  rgins - Other			•			_*		- 4		
	Account	å Expense	SI SAL	20208	10	20198	2019P	Sec.	Average	2018	2017	2016
	415.00	Revenue from Merchandise	\$	79,000.00	\$	98,000.00 \$	72,500,00	s	96,382,73 \$	61,987.83 \$	115,946.31 \$	111,214.04
	415 10	Water Heater - Demege from equipment Revenue from Merchandise - Main St, Messenger	\$		\$	\$		\$	- \$	- \$	\$	12
	415 20	Revenue from Electrician Services	\$	15,000.00	\$	15,000.00 \$	14,252.00	\$	5,030,05 \$	15,090.16 \$	\$	¥
	415 30	TEC Electricien Revenue from Generator Program	Ś	5,000.00	<	\$	30,000.00	Ś	- \$	- \$	* \$	9
			*							(48,047.93) \$	(100,652,48) \$	(95,505.07)
	416,00	Cost & Expense of Merchandising	\$	(74,000.00)	>	(81,000,00) \$	(65,000.00)	\$	(81,401.83) \$			(95,505.07)
	416,10	Cost & Expense of Merch-Main St. Messenger	\$	*	\$	- \$		\$	- \$	- \$	- \$	
	416,20	Cost of Electrician Services  Material and Labor	\$	{10,000.00}	\$	(10,000.00) \$	(38,500.00)	\$	(4,065.24) \$	(12,195.71) \$	·- \$	*
	416 30	Expense from Generator Program	\$	(2,500.00)	\$	(6,000.00) \$	(40,000.00)	\$	₽ \$	\$	·= \$	*
	417,00	Revenues from Non-Utility Operations (.75% from REED)	\$	-	\$	- \$		\$	\$	÷ \$	- \$	2
	421.20	Loss of Disposition of Property	\$	5,000.00	\$	(1,000,00) \$	(1,000.00)	\$	14,592.52 \$	10,486.08 \$	12,989.39 \$	20,302.10
		(25) TOTAL NON OPERATING MARGINS - OTHER	\$	17,500.00	S	15,000.00 \$	(27,748.00)	\$	30,538.24 \$	27,320.43 \$	28,283.22 \$	36,011.07
Genera	ting & Trans	smission CC		,			<u> </u>					
	Account	# Expense	13000	2020B	187	20198	2019P	1000	Average	2018	2017	2016
	423,00	Generating & Transmission CC	\$	250,000.00	\$	250,000.00 \$	650,000 00	\$	702,649.60 \$	1,059,904.58 \$	443,978.28 \$	604,065,95
		(26) TOTAL GENERATING AND TRANSMISSION CAPITAL CREDITS	\$	250,000.00	\$_	250,000.00 \$	650,000.00	\$	702,649.60 \$	1,059,904.58 \$	443,978.28 \$	604,065.95
Other_C	ap Cr - CFC	- Kesco										
	grave and	A Guaran		2020B		2019B	2019P	-	Average	2018	2017	2016
	A	# Expense	_		,			- 100000		28,138.17 \$	24,070.52 \$	29,092.16
	424,00	Other Cap Cr - CFC - Resco	\$	22,000.00		24,000.00 \$	21,260.56	\$	27,100.28 \$		·	25 161
		(27) TOTAL OTHER CAPITAL CREDITS AND PATRONAGE DIVIDENDS	\$	22,000.00	\$	24,000.00 \$	21,260.56	\$	27,100.28 \$	28,138.17 \$	24,070.52 \$	29,092.16

(28) TOTAL EXTRAORDINARY ITEMS	5		- \$	1	-\$		\$	- \$	-	_ 5	(12)	\$ 
		1,032,546			 	1.068.334.90	 1.463.528.6		1,868,241,64		1,005,361.83	1,454,963.0

		2020 TEC Capital Budget					
Department Item #		Description	Quantity	Uı	nit Amount		Extended Amount
Operations & Maintenance							
	1	Combination Bucket/Digger	1	Ś	275,000.00	\$	275,000.00
	2	Resurface tar driveway	1	\$	35,000.00		35,000.00
	3	Vehicle	1	\$	50,000.00		50,000.00
InformationTechnology							
	4	MDM - PCS	1	\$	32,700.00	\$	32,700.00
	5	OMS - Star Energy	'1	\$	6,000.00		6,000.00
	6	email domain		\$	1,584.00		1,584.00
	7	Printer	1 1	\$	500.00	1	500.00
	8	Desktop	1 1	\$	1,700.00		1,700.00
	9	Laptop	2	\$	2,500.00	ı	5,000.00
	11	Computer Monitors 24"	3	\$	250.00	1	750.00
	12	Monitor 70"	1	\$	1,200.00		1,200.00
	13	White noise machine	3	\$	200.00	\$	600.00
	14	Portable projector (w/speaker & screen)	1	\$	500.00	\$	500.00
Administrative & General							
	15	Boardroom Chairs	13	\$	400.00	\$	5,200.00
	16	GM Office	1	\$	5,000.00	\$	5,000.00
	17	Furniture	1	\$	5,000.00	\$	5,000.00
	18	Doors	5	\$	250.00	\$	1,250.00
	19	New statement design	1	\$	6,300.00	\$	6,300.00
	20	Office Maintainance	1	\$	1,000.00	\$	1,000.00
Safety							
	21	AED	1	\$	1,800.00	\$	1,800.00
	22	Gas cylinder cabinet	1	\$	800.00	\$	800.00
Total						\$	436,884.00

# TRAVERSE ELECTRIC COOPERATIVE, INC.

2020

WORK PLAN SUMMARY

### TRAVERSE ELECTRIC

### **2020 WORK PLAN SUMMARY**

### **ADMINISTRATIVE SECTION**

### WAGE AND SALARY

On October 1, 2019 Traverse Electric's union employees saw their wages increase by 2.75% or \$1.07 per hour, which is the amount negotiated in the new four-year contract. Other employees were awarded raises based on their position with TEC. To be competitive job descriptions were updated and an outside HR company reviewed them and compared to other MN co-ops similar in size. Raises varied depending on where their currently salary was at.

### PERSONNEL RECORDS AND HUMAN RESOURCE DEPT.

Our Office Manager is Karen Lupkes and Karen will oversee the administration of employee benefits, employee personnel records, along with the daily time sheets and trouble reports. Karen's responsibilities will also include reviewing the bills received at the Co-op and all Aid to Contribution work done by our employees.

### WASHINGTION DC TOUR AND LOBBYING

Traverse Electric will send one area student to Washington D.C. with the MREA Youth Tour in 2020; Possibly one staff or Board Member will travel with MREA staff and other lobbyists when possible or necessary.

### **BOARD ACTIVITIES**

To stay informed on the challenges in our industry and to maintain relations with other Board Members, TEC Directors will try to attend the following meeting schedule.

SDREA Annual Meeting, Pierre, SD – January 16-17, 2020 (3 Directors)

East River Energize Forum – February 5-6, 2020

NRECA Annual Meeting, New Orleans, LA – March 1-4, 2020 (3 Directors)

MREA Annual Meeting, St. Paul, MN – March 17-18, 2020 (3 Directors)

Traverse Electric Annual Meeting, Wheaton, MN – March 19, 2020

MN District III Meeting, Alexandria, MN – July 9, 2020

East River Annual Meeting, Sioux Falls, SD – September 9, 2020

NRECA Regional Meeting, Des Moines, IA – September 15-17, 2020

Basin Annual Meeting, Bismarck, ND – November 4-5, 2020 (3 Directors)

MID-WEST Annual Meeting, Denver, CO – December 7-10, 2020

### **GENERAL MANAGER MEETINGS**

East River Manager Meetings

NRECA National CEO Meeting, Palm Desert, CA – January 12-15, 2020

SDREA Annual Meeting, Pierre, SD – January 16-17, 2020

East River Energize Forum – February 5-6, 2020

NRECA Annual Meeting, New Orleans, LA – March 1-4, 2020

MREA Annual Meeting, St. Paul, MN – March 17-18, 2020

Traverse Electric Annual Meeting, Wheaton, MN – March 19, 2020

MREA REMA Meeting - Spring Conference, Waite Park, MN - April 8-10, 2020

CFC Forum – Salt Lake City, UT – June, 15-17, 2020

MN District III Meeting, Alexandria, MN – July 9, 2020

MREA Energy Issue Summit, St. Cloud, MN – August 12-13, 2020

MREA REMA Meeting – Fall Conference, September 9-11, 2020

East River Annual Meeting, Sioux Falls, SD – September 9, 2020

NRECA Region 5 & 6 Annual Meeting, Des Moines, IA – September 15-17, 2020

Basin Annual Meeting, Bismarck, ND – November 4-5, 2020

MID-WEST Annual Meeting, Denver, CO – December 7-10, 2020

### **MEMBER SERVICES**

Stephen Powers is our Member Services Representative/Electrician and in 2020 will assist with the installation of our new AMI system (Landis & Gyr Gridstream RF) and verify load control receivers are working correctly. Stephen will also meet and answer any questions regarding our new generator program. Stephen will also oversee reporting our compliance with the State CIP (conservation program in Minnesota). All rebates, electric load control programs and meeting presentations will be his responsibility. Stephen will provide electrician work for the Co-op and its members.

### **SAFETY COMMITTEE**

Dale Schwagel will continue to be our Safety Coordinator in 2020. Dale will see that all safety meetings are on schedule and report on the activities. He will also do unannounced crew observations and document the crew visits.

Dale will continue to oversee that TEC is meeting the requirements to maintain our Safety Accredited Cooperative status. In the spring of 2020 TEC will be going through the process of updating our safety accreditation (RESAP – Rural Electric Safety Achievement Program). In 2020, we will continue to utilize MREA and Star Energy for safety services.

### **MEMBER RELATIONS**

We will continue with SDREA to have our news published in the monthly publication called Co-op Connections. We will also keep our website up to date, and we are currently

on Facebook. Facebook will continue to grow as our members adapt to using social media to reach the Co-op.

We will also hold district meetings in January and February to provide information about the Cooperative. In the past, we have found that combining two or more districts for one meeting works well.

Traverse Electric will hold its Annual Membership Meeting the third Thursday in March 2020 (March 19) at the Wheaton High School, providing prizes, a meal, entertainment, and the financial condition of the Co-op at that time.

### BUSINESS SERVICES DEPARTMENT

### **2020 WORK PLAN SUMMARY**

### **CASH MANAGEMENT**

The office personnel will continue to manage our cash reserves in a low risk and prudent manner. We will also explore and take advantage of refinancing long-term loans to save on interest expense if possible. We will start to draw down on our RUS loan as needed. In November 2019, Traverse Electric used the RUS Cushion of Credit (CoC) to prepay existing long-term RUS & FFB loans with higher than 5% interest rates without penalties.

### **PERSONNEL**

Current number of employees at Traverse Electric is 13 full-time, plus a once a week cleaning service.

### **CAPITAL CREDITS**

To be able to continue our long-standing commitment to our members, Traverse Electric will plan on paying out patronage to estates and all members in 2019. The amount paid out will depend on our RUS Tier Ratio and will require action from the board. We will retire \$450,000 total in December 2019 pending board approval, to estates and members through general retirement by paying out the remaining 2002 capital credits and about 78% of the 2003 capital credits.

### **OPERATIONS 2020**

### **WORK PLAN SUMMARY**

### **CONSTRUCTION WORK PLAN**

With Board approval of the new four-year workplan (2019-2022) in September of 2018 we will move forward with the process. We will look at the need to prepare a 10-year work plan for future improvement to our system.

### Maintenance Schedules

### LINE BREAKER TESTING

In 2020, we will continue with maintaining a four-year rotation for the maintenance and testing of OCR's.

### Rotation Schedule:

2020 – MN Substations: Dumont, Wheaton (64 OCR's) 2021 – MN Substations: Beardsley, Graceville (70 OCR's)

2022 - SD Substations: Sisseton, Victor (78 OCR's)

2023 – MN Substations: Doran, Wendell (44 OCR's)

### **OVERHEAD LINE INSPECTION**

Half the system will be inspected annually Full system Bi-annually

2020 - South half of system

2021 – North half of system

*2020 South half of system: \$30,000.00

^{*2020} Line Breaker Testing: \$43,000.00

### **POLE TESTING AND TREATING**

With 22,753 poles to test, TEC will maintain a ten-year rotation cycle. The rotation will result in 2,275 poles tested, inspected and GPS. In 2020, we will continue with pole testing in Minnesota.

*2020 Pole Testing / Treating & GPS: \$35,000.00

### **TREE TRIMMIING**

We anticipate spending some extra dollars for tree trimming in 2020. We have fallen behind on tree trimming and will look at the cost for a contractor for right-away-clearing and trimming. Dale has created a five-year rotation for our system for right-away-clearing.

*2020 Right-Away-Clearing and spraying: \$170,000.00

### **UNDERGROUND INSPECTIONS**

TEC will maintain a five-year rotation on visually inspecting pad mount transformers, single phase and three phase modules.

TEC has roughly 1600 modules/pad mount transformers system wide and will be set to inspect 320 modules/transformers for a five-year rotation.

As this equipment is being inspected, each module/pad mount transformer will also be tested for hotspots with an infrared camera.

These inspections will be done by a contractor.

*2020 URD Inspections: \$13,000.00

*2020 Infrared: \$2,700.00

### 2020 WORK PLAN SUMMARY

### **EXPENSES AND REVENUE**

### SALES OF ELECTRICITY

Star Energy recently providing TEC with a Cost of Service Study / Rate Design. Star Energy recommended restructuring our rates classes. In April of 2019, we restructured our rates to allow for proper cost allocation for the appropriate rate class. We anticipate no rate increase in 2020 but will continue to evaluate rates periodically.

### Market Rate:

Our rates to the Marshall Dairy East will be the market rate which is set by East River where we will see an increase with Coincident Demand of \$22.64/kw-month (\$0.20 increase) and Energy charge of 36.79 mills/kWh (.28 mills/kWh decrease). Traverse Electric's board will set the monthly facility charge, kWh and demand charges for the dairy based on East River's rates to us.

• Market Rate Schedule (East River to Traverse Electric)

0	Coincident Demand (\$/kW-mo.)	22.64
0	Energy (mills/kWh)	36.79

### East River Rate:

East River's demand rate per KW will remain at \$17.50. As a whole TEC will see a .25 mill increase from East River due to their construction workplan in 2020. See East River letter on following page.

East River Rate Schedule (East River to Traverse Electric)

•	Base Demand (\$/kW-mo.)	17.50
•	Base Energy (mills/kWh)	30.40
•	Fixed Charge (\$/mo.)	1,450.00
•	Substation Delivery Point Charge (\$/sub/mo.)	1,175.00
•	Substation Capacity Charge (\$/kW-year)	4.00
•	Electric Heat (mills)	35.60
•	5/7 Interruptible (mills)	30.40

### **OTHER INCOME AND INTEREST INCOME**

Other income is payments made by our members due to late fees, collection charges, and reconnect fees. The amount generated by other income will be around \$19,000.

Interest Income is generated through interest paid by our members through ERC loans, interest on our general fund checking account balance, and interest from our short-term investments with CFC. In 2020, we expect to earn around \$90,000 in interest from these sources.

### 2020 WORK PLAN SUMMARY

### **EXPENSES**

### **PURCHASED POWER**

Purchased power is the largest portion of our operating expenses and accounts for over 62.62% of all expenditures. East River will be implementing a rate increase of .25 mills in 2020. We expect our average wholesale power costs for the upcoming year to stay around 59.14 mills.

### **OPERATION AND MAINTENANCE**

In order to maintain our system and requirements for RUS and our insurance provider, these are the breakdown of expenses:

Line Breaker Testing - \$43,000.00 Overhead Line Inspection - \$30,000.00 Pole Testing and Treating - \$35,000.00 Tree Trimming - \$170,000.00 Underground Inspection - \$13,000.00 Underground Infrared - \$2,700.00

### **CONSUMER ACCOUNTING EXPENSE**

We will continue with our rebates on air conditioner/heat pumps, water heaters, and third-party remote managed irrigation systems in 2020.

We will be updating our billing statement look in 2020 at the cost of approximately \$6,300.

There may be additional expenses for software and IT upgrades.

### **ADMINISTRATIVE EXPENSE**

Our administrative expenses will increase slightly due to salary increases.

### **INTEREST AND DEPRECIATION**

Interest on our long-term debt will decrease in 2020 with paying off over \$2.4 million in FFB & RUS loans using our CoC. Our Co-Bank loan will also be paid off in June of 2020.

Depreciation for plant & general plant will be approximately \$805,000.00, which includes TEC's new AMI RF metering system in 2020.

### 2020 ESTIMATED DUES DONATIONS CAPITAL EXPENSES

MREA \$26,500 (2020)

NRECA \$5,300

SDREA \$6,851.80 (actual)

WHEATON CHAMBER \$200

We will continue with our tradition of good will donations to local effort, and radio ads with Board approval. TEC will stay close to the amount of \$7,500.00 in 2020.

OPTION 1 (No changes)

### TRAVERSE ELECTRIC COOPERATIVE, INC.

### Wheaton, Minnesota

### **BOARD POLICY NO. 108**

### ATTENDANCE OF DIRECTORS AT MEETINGS

### I. OBJECTIVE

- A. To encourage Directors to attend national, regional and state and special meetings that will enable them to develop, improve, and make more of a contribution to the Cooperative.
  - B. To establish the condition governing the attendance at such meetings.

### II. POLICY

- A. The Cooperative encourages its Directors to attend national, regional, state and special meetings that will enable them to develop, improve, and be better able to serve the membership.
- B. The Cooperative views attendance at such meetings as educational and broadening of the viewpoints, knowledge, and experience of its Directors. In view of this, Directors will be expected to report to their fellow Directors at the next Board meeting on ideas, techniques, and development of value to the Cooperative about which they learned at these meetings.
- C. The President and Directors who have been elected or re-elected for a full term may attend the NRECA annual meeting.
- D. The Cooperative will reimburse the Directors for their expenses in accordance with Policy #109.

### III. RESPONSIBILITY

A. The President of the Board shall be responsible to see that this policy is complied with and to determine any remedial action necessary.

Date Adopted: 12-2-86

Date Reviewed: 11-26-19

# OPTION 2 (Change allows any director to attend the national meeting) TRAVERSE ELECTRIC COOPERATIVE, INC.

### Wheaton, Minnesota

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Date Adopted: 12-2-86

Date Reviewed: 11-26-19

### TRAVERSE ELECTRIC COOPERATIVE, INC.

### Wheaton, Minnesota

### **BOARD POLICY NO. 110**

### FRINGE BENEFITS FOR DIRECTORS

### I. OBJECTIVE

To describe the benefits the Cooperative will provide members of the Board of Director.

### II. POLICY

All members of the Board of Directors shall be offered the following Fringe Benefits during their term of office subject to limitation contained in the policies.

A. 24 Hour Accident and High Limit Business Travel

This accident insurance coverage under the NRECA group policy shall be offered each Director. The Cooperative shall pay the full premium for this coverage.

### III. RESPONSIBILITY

It shall be the General Manager's responsibility for enrolling the Directors and administration of the insurance plan.

Date Adopted: 12-2-86

Date Reviewed: 01-15-90

Date Reviewed: 11-26-19

### TRAVERSE ELECTRIC COOPERATIVE, INC.

### Wheaton, Minnesota

### **BOARD POLICY NO. 111**

### SERVICES OF LEGAL COUNSEL

### I. OBJECTIVE

To recognize the value of continuing legal guidance and counsel in the ordinary and special activities of Traverse Electric to insure ensure maximum protection of the legal rights of Traverse Electric and that operations are within limitations prescribed by law.

### II. POLICY

- A. The Legal Counsel through the General Manager, or the Board, shall coordinate all legal services for the organization and shall be responsible for all legal matters. Said legal matters shall include, but not be limited to:
- 1. Assisting Traverse Electric's officers and the General Manager with the interpretation of the Articles of Incorporation and the By-laws; the calling and holding of special and regular meetings of the Board and the annual meeting and the amendment of the Articles of Incorporation and the By-laws and review of minutes of such meetings.
- 2. Rendering oral or written legal opinions and advice on contemplated actions of the Board, General Manager, or his staff.
- 3. Attending Board meetings, if so requested, and to serve as legal advisor on matters for which responsible.
- 4. Serving as advisor to the parliamentarian at all Board meetings and at the annual membership meeting.
- 5. Serving as a legal liaison and advising Traverse Electric on all substantive procedures that materially affect Traverse Electric's legal status and relationship with RUS, CFC, CoBank any bondholders, and other federal, state and local administrative or regulatory agencies.
- 6. Either prepare or coordinate the preparation of documents and the rendering of legal opinions and certificates in obtaining loan funds from RUS or other financial institutions.

- 7. Either represent or actively coordinate the legal representation of Traverse Electric in all court proceedings in which Traverse Electric may become involved, including the presentation or defense of all tort or contract claims for or against Traverse Electric in federal or state courts.
- 8. Either represent or actively coordinate the legal representation of Traverse Electric in all administrative or quasi-judicial hearings before the state or federal agencies or commissions and any appeals therefrom.
  - 9. Assist special counsel in those matters that are deemed necessary and advisable.
- 10. Coordinate and administer all legal services performed on behalf of Traverse Electric.
- 11. Provide or make available to the General Manager and the Board and designated staff members, written summary reports on major legal matters involving Traverse Electric as appropriate.
- B. The special counsel's responsibilities shall be as described in the policy on Services of Consultants.

### III. RESPONSIBILITY

- A. The Legal Counsel shall keep the General Manager advised of all areas where legal advice is being provided the Board except during executive sessions.
- B. The Legal Counsel shall be thoroughly familiar with the rural electrification program and do all possible to further the ideals and objectives of Traverse Electric.

Date Adopted: 12-2-86

Date Reviewed: 11-26-19



# Policy 513 TRAVERSE ELECTRIC COOPERATIVE, INC

D.O.T. CONTROLLED SUBSTANCES AND ALCOHOL USE TESTING POLICY

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### CONTROLLED SUBSTANCE AND ALCOHOL POLICY

### I. Introduction and Policy Statement:

This policy applies to employees of Traverse Electric Cooperative, Inc and all references in the policy to "Employer" includes both entities.

The use of controlled substances and alcohol abuse has harmful effects on individuals' health and personal lives. Employees must take steps on their own to address these problems at home and among family members. Since the use of illegal drugs and the misuse of alcohol have also been demonstrated to impair essential job functions like coordination, judgment, concentration, and vision, to reduce operational efficiency and productivity, and to be a critical factor in workplace accidents, the Employer has no choice but to address illegal drugs and the misuse of alcohol which affect employment. Because of these employment related issues, federal laws and regulations prohibit drivers from using or being under the influence of alcohol and controlled substances while operating commercial motor vehicles or other safety-sensitive equipment and require testing of drivers for use of alcohol and illegal drugs. State law also authorizes the Employer to issue a written policy, not limited to drivers, but covering all employees, which (1) prohibits use of either alcohol or controlled substances in connection with employment, and (2) requires testing under specified circumstances.

In light of these safety and welfare concerns, and in order to comply with federal and state laws and regulations, the Employer has adopted this Policy to prohibit the use, possession, or distribution of controlled substances and alcohol in connection with employment, and to require its drivers and other employees performing safety sensitive functions, as a condition of employment, to undergo controlled substances and alcohol testing when provided in this Policy. Note that the provisions of this Policy represent a combination of federal and state requirements, as well as independent Employer policies. For example, although many of the Federal Motor Carriers Safety Administration ("FMCSA") testing and prohibited conduct requirements apply only to certain circumstances in which drivers are engaged in safety sensitive functions or are operating a commercial motor vehicle, the Policy applies these requirements also to circumstances in which drivers are engaged in any work tasks, are present on employer or customer premises, or are operating or riding in any vehicle in the Employer's service. Similarly, although FMCSA and U.S. Department of Transportation ("DOT") regulations apply primarily to drivers and driver applicants, other provisions throughout the Policy contain similar combinations of federal and state laws and independent Employer policies.

Each driver and every other employee who performs a safety sensitive functions is required to read, acknowledge receipt of, and to abide by this Policy as a condition of employment. (This requirement does not constitute a guarantee of continued employment, and the Employer continues to be an "at-will" employer.) The Employer's specific prohibitions and testing procedures are set forth in the pages that follow. After you have had a chance to review them and obtain answers to any questions you may have, you are asked to complete and sign the Acknowledgement Form at the end of the Policy document.

### **Employer Contact for Questions About Policy.**

**Karen Lupkes** has been designated by the Employer to answer questions about this policy and the Employer's drug and alcohol testing procedures.

### II. Definitions:

Commercial motor vehicle means a motor vehicle or combination of motor vehicles used in commerce to transport passengers or property if the vehicle has a gross combination weight rating of 26,001 or more pounds inclusive of towed unit with a gross vehicle weight rating of more than 10,000 pounds; or has a gross vehicle weight rating of 26,001 or more pounds; or is of any size and is used in the transportation of materials found to be hazardous for the purposes of which require the motor vehicle to be placarded.

Confirmation (or confirmatory) drug test means a second analytical procedure performed on a urine specimen to identify and quantify the presence of a specific drug or drug metabolite.

Confirmed drug test means a confirmation test result received by a Medical Review Officer (MRO) from a laboratory.

Controlled substances mean marijuana metabolites, cocaine metabolites, amphetamines, opiate metabolites, and phencyclidine (PCP).

*Driver* means any person who operates a commercial motor vehicle. This includes, but is not limited to: full time, regularly employed drivers; casual, intermittent or occasional drivers; leased drivers and independent owner-operator contractors.

Medical Review Officer (MRO) means a person who is a licensed physician and who is responsible for receiving and reviewing laboratory results generated by an employer's drug testing program and evaluating medical explanations for certain drug test results.

Refuse to submit (to an alcohol or controlled substances test) means that a driver or other employee fails to appear for any test within a reasonable time after being directed to do so; fails to remain at the testing site until the testing process is complete; fails to provide a urine specimen for any drug test required by this policy or DOT agency regulations; fails to provide a sufficient amount of urine when directed, and it has been determined, through a required medical evaluation, that there was not adequate medical explanation for the failure; fails or declines to take a second test the employer or collector has directed the driver to take; fails to undergo a medical examination or evaluation, as directed by the MRO as part of the verification process; fails to cooperate with any part of the testing process (e.g., refuse to empty pockets when so directed by the collector, behave in a confrontational way that disrupts the collection process); or is reported by the MRO as having a verified adulterated or substituted test result.

Substance Abuse Professional (SAP) means a person who evaluates employees who have violated a DOT drug and alcohol regulation and makes recommendations concerning education, treatment, follow-up testing, and aftercare.

Safety-sensitive function means a job, including any supervisory or management position, in which an impairment caused by a drug or alcohol usage would threaten the health or safety of any person and all time from the time a driver begins to work or is required to be in readiness to work until he/she is relieved

from work and all responsibility for performing work. Safety-sensitive functions shall include all time at an employer or shipper plant, terminal, facility, or other property, or on any property, waiting to be dispatched, unless the driver has been relieved from duty by the employer; all time inspecting equipment, servicing, or conditioning any commercial motor vehicle at any time; all the time spent at the driving controls of a commercial motor vehicle except time spent resting in a sleeper berth; all time loading or unloading, remaining in readiness to operate the vehicle, or in giving or receiving receipts for shipments loaded or unloaded; and all time repairing, obtaining assistance, or remaining in attendance upon a disabled vehicle.

### III. Prohibited Conduct:

This Policy prohibits the following conduct:

- Employees performing safety sensitive functions, including but not limited to drivers, who have an alcohol
  concentration of 0.04 percent or greater, cannot report for or remain on duty, perform any work tasks,
  enter or remain on the premises of the Employer or a customer, or operate or be transported in a
  commercial motor vehicle or any other vehicle in the service of the Employer (except to be transported
  home or to a testing or rehabilitation facility).
- Employees performing safety sensitive functions, including but not limited to drivers, cannot possess, transfer or receive alcohol or controlled substances while on duty, while performing any work tasks, while on the Employer's or a customer's premises, or while operating or being transported in a commercial motor vehicle, or any other vehicle used in the service of the Employer.
- Employees performing safety sensitive functions, including but not limited to drivers, cannot use alcohol
  while on duty, while performing any work tasks, while on the Employer's or a customer's premises, or
  while operating or being transported in a commercial motor vehicle, or any other vehicle used in the
  service of the Employer, or within the four-hour period preceding such occasions.
- Employees performing safety sensitive functions, including but not limited to drivers, who have used a
  controlled substance, cannot report for or remain on the Employer's or a customer's premises, or
  operate or be transported in a commercial motor vehicle or any other vehicle used in the service of the
  Employer (except to be transported home or to a testing or rehabilitation facility).
- Employees performing safety sensitive functions, including but not limited to drivers, cannot refuse to
  submit to tests required under this Policy, must cooperate and the refrain from interfering with such tests
  and, if required to take a post-accident or reasonable suspicion alcohol test, cannot use alcohol or
  controlled substances for a period of up to eight hours after notice that such a test must be taken and
  until the test has been performed.

### IV. Tests Required:

Employees performing safety sensitive functions, including but not limited to driver, must submit to the following types of tests:

- Pre-Employment testing
  - All applicants, including but not limited to drivers, must undergo testing for controlled substances,

after a conditional offer of employment has been made, and the Employer must receive a verified negative test result from the Medical Review Officer before the first time they are placed on duty, perform any work tasks, enter or remain on the Employer's or a customer's premises (except to process an application), or operate or be transported in a commercial motor vehicle or any other vehicle used in the service of the Employer (except to be transported home or to a testing rehabilitation site facility).

### Post-Accident testing

- As soon as possible after any work-related vehicular or other accident involving personal injury or property damage, a moving violation involving serious reckless driving, or a serious safety violation, the Employer will administer alcohol and controlled substances tests to each surviving driver or other employee involved in the accident, irrespective of fault in connection with the accident.
- O Drivers and other employees subject to post-accident testing must remain readily available after the accident for testing or they will be deemed to have refused to submit to testing. In addition, drivers and other employees must refrain from using alcohol or controlled substances for a period of up to eight hours after the accident or until the post-accident test have been performed.

### Reasonable Suspicion Testing

- o The Employer will conduct reasonable suspicion drug and/or alcohol tests if one or more supervisors, trained to detect suspected drug or alcohol use, witnesses suspicious behavior on the part of the driver or other employee to be tested. The decision to engage in reasonable suspicion testing will be based upon specific, articulable observations about the employee's appearance, behavior, speech, body odors, or other subjective symptoms of the use or withdrawal effects of use of alcohol or controlled substances.
- o If a reasonable suspicion determination of drug or alcohol use is made, the driver or other employee will not be allowed to drive or perform any work duties until obtaining a negative result on a return to duty test.

### Return to Duty testing

Once drivers or other employees have engaged in conduct prohibited by FMCSA or DOT drug and alcohol regulations or this Policy, including receiving a positive drug or alcohol test, refusing to test, adulterating or substituting a urine specimen, or otherwise failing to cooperate with testing procedures, they are subject to alcohol or controlled substances before returning to work. Returnto-duty tests will be administered after the SAP has determined that the driver or other employee has successfully complied with prescribed education and/or treatment. In addition, in order to return to work, 24 hours must have elapsed since the positive test or other violation(s), alcohol tests must indicate a verified negative result for any use, controlled substances tests must indicate a verified negative result for any use of controlled substances. In addition, before returning to work, employees who have tested positive are required to submit to a reemployment interview and confirmation procedure to be requalified for work.

### Follow-up testing

- O Drivers or other employees who have previously tested positive for alcohol or controlled substances, have refused to test, adulterated or substituted a urine specimen, or have otherwise failed to cooperate with testing procedures, have otherwise violated FMCSA or DOT prohibitions on drug or alcohol use or this Policy, or have submitted to voluntary or other referral for assistance to resolve problems associated with alcohol misuse and/or controlled substances tests.
- o Follow-up tests will be performed as directed by the SAP involved, but will consist of a minimum

of six (6) tests in the first twelve (12) months following the driver's or other employee's return to duty.

### Periodic Medical Examination Testing

o Drivers and other employees may be required to undergo drug and alcohol testing as part of routine physical examinations required under federal regulations or by the Employer's policies.

### Random testing

- All drivers and other employees performing safety sensitive functions are subject to random testing for use of alcohol or controlled substances. Random tests will be unannounced, and may occur at any time throughout the calendar year. Drivers and other employees who are selected for random tests will be sent to the test site immediately upon selection and notification.
- The percentage of the driver workforce which must undergo random tests is set by federal law and may vary from year to year. Currently, the Employer is required to test at least 25 percent of its drivers per year for controlled substances and at least 10 percent of its drivers per year for alcohol. Other employees subject to random testing are selected at the same rate for controlled substance testing as drivers regulated by federal law and will not participate in random alcohol testing. The Employer will pay drivers and other employees for the time they spend submitting to required random tests.

### V. Procedures for testing

- All testing procedures will be conducted in compliance with applicable federal and state laws and
  regulations, including specimen collection, laboratory testing, and communication of results.
  Laboratories utilized by the Employer shall be federally and/or state certified and otherwise comply
  with applicable federal and state regulations and standards. Relevant portions of these regulatory
  testing requirements are summarized below:
  - o Controlled substance testing
    - When conducting substances tests, the Employer, or its designated testing service provider, will test for marijuana, cocaine, opiates, amphetamines and phencyclidine, and may test for other controlled substances for which testing may be required or authorized under law. The Employer has designated one or more collection sites to collect, store and transport urine specimens. As required under federal regulations, the Employer will use a "split urine specimen" testing procedure.
    - Under this procedure, this specimen from a single test is divided into two portions. If the test on the first portion is positive, the employee can request (within five (5) working days of notification of a positive test) that the second portion be tested for presence of the substance(s) found in the first specimen. The Employer may implement any actions required by federal regulations or this Policy while the second (confirmatory) test is being processed.
    - When the laboratory completes testing, it will report the test results to the Employer's Medical Review Officer (MRO) within an average of five (5) working days of the laboratory's receipt of the specimen. The MRO will analyze the testing procedures and results and certify that the positive tests are due to use of prohibited drugs. Before making a final decision to verify a positive test result, the MRO will give the employee the opportunity to discuss the test results. If the MRO is unable to contact the employee to do so, a management official will attempt to contact the employee on temporary medical unqualified status or medical leave, or the MRO may verify results without discussion with

- the employee. After verifying a positive result, the MRO will communicate this result to the Employer.
- If laboratory test results indicate that the specimen has been adulterated or substituted, these results will also be reported to the MRO. Before verifying a report of adulterated or substituted specimen, the MRO will give the employee the opportunity to discuss the test results and to offer a legitimate medical explanation for the report. The MRO may then reject the explanation and verify the result as a refusal to test because of adulteration or substitution, or direct the employee to obtain, within five (5) days, a medical evaluation by a licensed physician with expertise in the medical issues raised by the employee. If the employee's explanation is accepted, the MRO will cancel the test and notify the DOT. If not, the adulteration/substitution result is verified. Any such result is treated the same as a refusal to test (i.e., a Policy violation) under Section VIII of this Policy, for purposes of follow-up actions and discipline.
- If laboratory test results indicate that a negative drug test was diluted, the Employer will direct the employee to take another test immediately.

### o Alcohol testing

- Alcohol tests will be performed by Screening Test Technicians (STT's) and/or Breath Alcohol Technicians (BAT's), as required by federal regulations, with and Evidential Breath Test Device (EBT), or Alcohol Screening Device (ASD).
- Alcohol tests will be conducted in an area that affords privacy to employees, except in unusual circumstances which require tests to be performed in a less private location, such as the scene of an outside accident.
- The BAT will conduct a confirmatory test, if required by federal or state requirements. If the results from the initial and confirmatory tests differ, the confirmatory test results will control.

### VI. Limited Access to Results and Testing Records:

The testing laboratories and personnel that the Employer uses to perform drug and alcohol tests will limit access to testing records and results, as required by federal and state laws, except that the MRO and Employer and insurance company personnel and agents, with a need to know such information in performance of their duties, will have access to such records and results. Disclosure may also be made as otherwise permitted or required by law.

### VII. Notification of Test Results:

The Employer will notify employees and applicants of negative test results. The MRO will notify employees and applicants of positive test results and their right to explain a positive test. Employees or applicants with positive results can then submit any information they believe will serve to explain that result or the reliability of that result (within three (3) working days of notification); request a confirmatory retest of the original sample (within five (5) working days of notification); or request a copy of the test result report.

### VIII. Notice of No Expectation of Privacy in Connection with Employment Searches and Investigations:

The Employer reserves the right to investigate and to interview employees in the course of implementing and enforcing this Policy, and other policies of the Employer, to require truthful answers to inquiries in connection with such investigations and interviews, to conduct searches of employees' persons, vehicles, work stations

and locations, clothing, purses, briefcases, luggage, personal items, other possessions, documents, and any and all other articles within their possession or control while employees are on duty, on Employer or customer property or while operating or being transported in a commercial motor vehicle or any other vehicle used, at that or any other time, in the service of the Employer, and to conduct the tests provided for in this Policy. The Employer may, at its sole discretion, seize any items which it deems to represent possible evidence of a violation of this Policy or other Employer policies or state or federal law. An employee's refusal to submit to such investigations, interviews, searches or seizures, or to require tests, may lead to disciplinary action up to and including discharge.

## IX. Consequences of Engaging and Prohibited Conduct; Testing Positive for Alcohol or Controlled Substances; receiving low Alcohol Test Results; Being Under Reasonable Suspicion of Alcohol Use; and Submitting to Alcohol of Drug Tests

- Prohibited conduct/positive tests results
  - Drivers and other employees committing violations under Section III of this Policy (including testing positive for controlled substances or receiving alcohol test results showing alcohol concentration of at least 0.04), will be removed from all driving and any other work duties.
  - After removal from driving and other work duties, such employees will be referred to a Substance Abuse Professional (SAP) and will be notified of resources to evaluate and resolve problems associated with controlled substances use and misuse of alcohol. The SAP will evaluate whether the employee needs assistance with alcohol of controlled substances problems and will prescribe and oversee any necessary rehabilitation programs.
  - After referral to the SAP, drivers and other employees will not be allowed to return to duty until: (1) at least 24 hours have passed; (2) the driver or other employee has passed a return-to-duty alcohol and/or controlled substances test; (3) the driver or other employee has reported to the SAP and has cooperated with and commenced any SAP referrals or treatment or rehabilitation recommendations to the Employer's satisfaction; and (4) appropriate discipline has been imposed. In addition, once back on duty, drivers and other employees will be required to pass unannounced follow-up alcohol and/or controlled substances tests, consistent with the SAP's evaluation (See Section IV. of this Policy).
  - O Drivers and other employees will bear the costs of referral, treatment or rehabilitation under this provision, unless such services are routinely (and without additional cost to the Employer) covered by existing insurance programs. Applicants who refuse to submit to or fail a pre-employment controlled substance test are not eligible for such referral, treatment or rehabilitation assistance. In addition to the proceeding consequences, any driver or other employee who violates this Policy, tests positive for controlled substances, or shows alcohol concentrations of 0.04% or more, will be subject to disciplinary action up to and including discharge, and will not be paid for any period he or she is removed from duty, as a consequence of such violation or positive test.
  - The Employer will discharge an employee based on the first positive drug or alcohol test for that driver or other employee, in the absence of a prior record of other disciplinary violations, or if: (1) the driver employee has been given a chance to participate, at the employee's expense, in an appropriate rehabilitation program; and (2) has either refused to participate in or has failed to successfully complete the program. For purposes of this provision, the Employer will determine the appropriate counseling or rehabilitation program after consultation with an appropriate chemical use counselor or specifically trained physician.
- Low Level Alcohol Test Results
  - o If a driver's or other employee's alcohol test shows an alcohol concentration between 0.02 and

0.039 percent, the employee shall be removed immediately from driving, or any other safety sensitive duty, and placed on unpaid status for 24 hours. The employee will also be subject to additional disciplinary action if he or she has previously had low (or high) level positive alcohol test results or other drug or alcohol related policy violations, or if this result represents failure to adhere to a rehabilitation program.

### • Suspected Driver Impairment

- o If the Employer suspects a driver or other employee of controlled substance or alcohol use, the driver or other employee shall be removed immediately from driving and from other work duties until a reasonable suspicion test is performed.
- Refusal to Submit to Alcohol or Controlled Substances Testing
  - o If a driver or other employee refuses to submit to testing, a first refusal will be treated in same manner as a violation of this DOT Controlled Substances and Alcohol Use Testing Policy for the purposes of follow-up actions and discipline. A second refusal will be treated as a resignation of employment.
  - O A refusal or alleged inability to produce a full urine, breath or saliva sample for an alcohol or controlled substance test, in the absence of a legitimate satisfactory medical explanation confirmed by a licensed physician (after applicable DOT procedures regarding insufficient urine, saliva, and breath production for testing have been followed.), is considered a refusal to submit to testing under this Policy, for purposes of follow-up actions and discipline.
  - A verified test result of specimen adulteration or substitution is considered a refusal to submit to testing under this Policy, for purposes of follow-up actions and discipline.

### X. Employee Admission of Alcohol and Controlled Substance Use:

Drivers or other employees who admit to alcohol misuse or controlled substances use are not subject to the referral, evaluation and treatment requirements of this policy provided that: (1) the admission is in accordance with the voluntary self-identification program under section XI of this Policy; (2) the employee does not self-identify in order to avoid testing; (3) the employee makes the admission of alcohol misuse or controlled substances use prior to performing a safety sensitive function (i.e., prior to reporting for duty); and (4) the employee does not perform a safety sensitive function until the Employer is satisfied that the employee has been evaluated and has successfully completed education or treatment requirements in accordance with the voluntary self-identification program guidelines.

### XI. Voluntary Self-Identification Program:

- The employer shall not take adverse action against a driver or other employee making a voluntary admission of alcohol misuse or controlled substances use within the parameters of Section X of this policy.
- Prior to the driver or other employee participating in a safety sensitive function, the driver or other
  employee shall undergo a return to duty test with a result indicating an alcohol concentration of less
  than 0.02; and/or a return to duty controlled substance test with a verified negative test result for
  controlled substances use may be required to submit to non-DOT follow-up testing under Section IV of
  this policy.

### XII. Release of Test Records:

The Employer will not release information regarding driver or other employee drug and alcohol tests. Except

as prescribed in Section V. upon written request, a driver or other employee can obtain copies of records regarding his other violations, tests, discipline and follow-up actions under this Policy.

### XIII. (NEW) Commercial Driver's License Drug and Alcohol Clearinghouse (Clearinghouse)

- Beginning January 6th, 2020, a repository created by the FMCSA will collect information on drivers' DOT drug and alcohol violations occurring under a motor carrier's testing program.
- Employers and service providers are called up on to report DOT drug and alcohol testing program violations to the Drug and Alcohol Clearinghouse database. Motor carriers, medical review officers, third-party administrators, and substance abuse professionals must provide information when a driver:
  - o Tests positive for drugs and alcohol
  - o Refuses drug and alcohol testing; and
  - o Undergoes the return-to-duty drug and alcohol rehabilitation process
- The following records will be collected and maintained in the Clearinghouse:
  - o A verified positive, adulterated, or substituted drug test result;
  - o An alcohol confirmation test with a concentration of 0.04 or higher;
  - o A refusal to submit to any testing knowledge, as defined at 382.107, including:
    - On duty alcohol use pursuant to 382.205
    - Pre-duty alcohol use pursuant to 382.207
    - Alcohol use following an accident pursuant to 382.209; and
    - Controlled substance use pursuant to 382.213
  - A substance abuse professional report of the successful completion of the return-to-duty process;
  - o An employer's report of completion of follow-up testing.
- The Clearinghouse will aid the company in learning of a driver's need to start or continue with the necessary steps in the DOT return-to-duty process (i.e. Substance Abuse Professional (SAP) program in order to operate a commercial motor vehicle (CMV)).
- FMCSA requires motor carrier employers to:
  - Query the system for information on drivers' applicants, and
  - Search the database annually for current employees
- Before a motor carrier may gain access to the information in the Drug and Alcohol Clearinghouse database, the driver must grant consent. Failure to provide consent prevents the motor carrier from using the CDL driver in a safety-sensitive function.
- A driver can review his or her report at no cost by registering with the Drug and Alcohol Clearinghouse database.

#### COPY A

### ACKNOWLEDGMENT OF RECEIPT, REVIEW AND UNDERSTANDING OF TRAVERSE ELECTRIC COOPERATIVE, INC CONTROLLED SUBSTANCES AND ALCOHOL USE TESTING POLICY

I certify that I have received and reviewed a copy of the Employer's DOT Controlled Substances and Alcohol Use Testing Policy, and understand that the Employer requires its drivers and all other employees performing safety sensitive functions to work under and to abide by this Policy. I understand that the Employer and its agents may, in the course of implementation and enforcement of this Policy: (1) investigate and interview me; (2) search my person, my work locations and vehicles, and any property, documents or other articles in my possession or control; (3) administer to me urine and/or breath analysis tests for drugs or alcohol; and (4) use the results of such interviews, investigations, searches and tests, as well as other relevant evidence, in determining whether to hire me as an employee, to refer me for evaluation or rehabilitation, or to discipline or discharge me as an employee at Traverse Electric Cooperative. I also acknowledge receipt of a copy of this signed Acknowledgement Form.

Employee/ Applicant:		
	(Signature)	
Name of Employee/ Applicant:		
	(Printed)	
Dated:	<del></del>	
Copy A for Applicant/ Employee	•	
Copy B for Personnel File		

### **COPY B**

### ACKNOWLEDGMENT OF RECEIPT, REVIEW AND UNDERSTANDING OF TRAVERSE ELECTRIC COOPERATIVE, INC DOT CONTROLLED SUBSTANCES AND ALCOHOL USE TESTING POLICY

I certify that I have received and reviewed a copy of the Employer's DOT Controlled Substances and Alcohol Use Testing Policy, and understand that the Employer requires its drivers and all other employees performing safety sensitive functions to work under and to abide by this Policy. I understand that the Employer and its agents may, in the course of implementation and enforcement of this Policy: (1) investigate and interview me; (2) search my person, my work locations and vehicles, and any property, documents or other articles in my possession or control; (3) administer to me urine and/or breath analysis tests for drugs or alcohol; and (4) use the results of such interviews, investigations, searches and tests, as well as other relevant evidence, in determining whether to hire me as an employee, to refer me for evaluation or rehabilitation, or to discipline or discharge me as an employee at Traverse Electric Cooperative. I also acknowledge receipt of a copy of this signed Acknowledgement Form.

Employee/ Applicant:		
	(Signature)	
Name of Employee/ Applicant:		
	(Printed)	
Dated:		
Copy A for Applicant/ Employee	2	
Copy B for Personnel File		

Date Revised: _____05-29-12_____

Date Revised: ____03-28-17_____

Date Revised: ____11-26-19

### TRAVERSE ELECTRIC COOPERATIVE, INC.

### WHEATON, MN

### BOARD POLICY 513.1

### NON-DOT DRUG AND ALCOHOL TESTING POLICY

### I. Purpose

This policy provides guidelines consistent with Minnesota law for testing employees for the presence of alcohol or illegal drugs under certain circumstances. While Traverse Electric Cooperative does not wish to intrude upon the private lives of its employees, it recognizes that alcohol or drug abuse may interfere with an employee's job performance, endanger the employee or other employees, or be detrimental to Traverse Electric Cooperative's business.

### II. Scope

This policy applies to all applicants for Traverse Electric Cooperative employees, including contract or temporary employees. The policy is applicable at Traverse Electric Cooperative or whenever employees are performing company business.

### III. Definitions

- A. "Illegal Drug" means a controlled substance as defined in Schedules I through V of Section 202 of the Controlled Substances Act, 21 U.S.C. § 812 ("the CSA Schedules"), and as defined in Minnesota Statutes, Section 152.01, Subdivision 4 and Section 152.02 but excluding substances listed in those two sections that are not also listed in the CSA Schedules. The term "illegal drug" includes any drug the possession or use of which is illegal under federal, state, or local law, and includes prescription medications not used by the person for whom prescribed or used in a manner other than prescribed (e.g., ignoring "do not use after," "discard after" "use by" or any similar instructions).
- B. "<u>Under the influence of alcohol</u>" means (1) the presence of alcohol in the individual's system which results in a positive alcohol test result; or (2) behavior, appearance, speech, or bodily odors that lead a supervisor or manager to reasonably suspect that the employee is impaired by alcohol during working time or on Company premises.
- C. "<u>Under the influence of illegal drugs</u>" means (1) the presence of any detectable amount of an illegal drug or its metabolites demonstrated by a verified/confirmed positive drug test result, or (2) behavior, appearance, speech, or bodily odors that lead a supervisor or manager to reasonably suspect that the employee is impaired by illegal drugs or is using illegal drugs during working time or on Company property.

D. "Other Drugs" means those substances such as those prescribed by a physician that may not be classified as controlled substances but which nevertheless may affect an employee's ability to, with or without reasonable accommodation, perform the essential functions of the employee's job or create a direct threat to the safety of the employee or others.

### IV. Non-Discrimination

Traverse Electric Cooperative does not discriminate against any applicants or employees who are qualified individuals with disabilities, including those who have successfully completed or who are currently participating in a supervised rehabilitation program. However, Traverse Electric Cooperative will not tolerate illegal drug use by applicants or employees, any employee working under the influence of illegal drugs or alcohol, or any employee whose use of other drugs makes him or her unable to perform the essential functions of the job with or without reasonable accommodation. Additionally, one of the essential functions of every Traverse Electric Cooperative position is that an individual not pose a direct threat to himself/herself or others in the workplace.

### V. Prohibitions

- A. No employee shall report to work, or engage in any work on behalf of Traverse Electric Cooperative while under the influence of alcohol or illegal drugs.
- B. No employee shall manufacture, distribute, dispense, possess, transport, transfer, or use alcohol, illegal drugs or illegal drug paraphernalia in the workplace or wherever Traverse Electric Cooperative work is being performed, or attempt to do so.
- C. Traverse Electric Cooperative prohibits the off-duty sale, purchase, transfer, use or possession of illegal drugs. This paragraph does not apply, however, to the proper purchase, possession and/or use of prescription medication under a valid prescription.
- D. Use of prescription drugs can adversely affect workplace safety and job performance. Therefore, the employee must inform his/her doctor when the doctor is considering whether to prescribe a medication about the nature of his/her job and ask whether the medication poses a direct threat to his/her health or safety on the job, or to that of others, and whether while using the medication he/she can perform the essential functions of the job, with or without reasonable accommodation. If the employee's doctor believes that such a threat or inability exists, the employee must inform his/her supervisor accordingly. Additionally, an employee must inform his/her supervisor or manager of the use of a prescription or over-the-counter drug which may alter the employee's ability to perform the essential functions of his or her job, including situations in which use would create a direct threat to the health or safety of the employee or others.
- E. Employees are prohibited from failing to notify a supervisor before going to work if he or she is under the influence of illegal drugs or alcohol.
  - F. Subject to applicable law, employees are prohibited from failing to consent to,

participate in, abide by and satisfactorily complete the terms and recommendations of any Employee Assistance Program (EAP) or any counseling, rehabilitation or treatment program to which the Company makes a referral, including but not limited to, failure to follow recommendations, if any, regarding behavior modification and abstinence, failure to be available for any prescribed follow-up sessions or testing, and failure to provide, if requested by the Company, consent to communicate with such providers. Employees who refuse to consent to assessment and counseling after a first-time confirmed positive test result are subject to termination of employment.

G. There may be occasions, with the approval of management, when it is permissible to consume reasonable amounts of alcohol at Company sponsored functions. Employees are expected to remain responsible, professional, sober, and in full compliance with this Policy and all other Company policies at all times when attending such events. Employees assisting in preparing for and/or serving at such events are excused from prohibitions under this Policy pertaining to distributing alcohol. Employees attending such events are subject to all other Company policies, including but not limited to the Company's harassment policies. These exceptions with respect to acceptable alcohol use do not apply to any employee who works in security and safety sensitive positions or operate any type of equipment or machinery.

### VI. Alcohol and Drug Testing

A. <u>Introduction.</u> In order to carry out Traverse Electric Cooperative commitment to an alcohol and illegal drug-free workplace, Traverse Electric Cooperative and/or alcohol testing in accordance with the provisions of Minn. Stat. §§ 181.950-181.957. This policy represents the notice required under Minnesota law and will be provided to all applicants and employees who are requested to undergo testing. Traverse Electric Cooperative reserves the right to change this policy at any time. Employees may obtain another copy of the policy from Human Resources.

### B. <u>Testing Circumstances</u>

1. <u>Pre-Employment Testing.</u> Traverse Electric Cooperative makes all offers of employment (including offers to re-hire after termination of employment for any reason) to applicants subject to and conditioned on the applicant's: (1) consent to taking a drug and/or alcohol test; and (2) a negative test result. Applicants will be required to voluntarily submit to urinalysis, blood or saliva drug and/or alcohol testing and sign the Acknowledgement and Information Form to Be Provided before Requesting Testing form attached as Appendix A to this Policy and any other forms or portions of forms pertaining to the testing process required to be completed by individual donors. If the test(s) are positive or if the applicant refuses to undergo testing, the offer of employment will be withdrawn.

The Company will not withdraw an offer of employment based on a positive test result from an initial screening test that has not been verified by a confirmatory test. If the job offer is withdrawn, the Company will inform the job applicant of the reason for its action.

2. <u>Reasonable Suspicion and Post-Accident Testing.</u> Traverse Electric Cooperative may require an employee to be tested when Traverse Electric Cooperative reasonably suspects that the employee:

- a. is under the influence of illegal drugs or alcohol; or
- b. has violated Traverse Electric Cooperative written work rules prohibiting the use, possession, sale or transfer of illegal drugs or alcohol while the employee is working or while the employee is on Traverse Electric Cooperative or client premises or operating Traverse Electric Cooperative vehicles, machinery or equipment; or,
- c. has sustained a personal injury, or has caused another employee to sustain a personal injury, which injuries are arising out of and in the course of employment; or,
- d. has caused a work-related accident or was operating or helping to operate machinery, equipment or vehicles involved in a work-related accident.

In order for "reasonable suspicion" to exist, there must be a basis for forming a belief that testing is justified based on specific facts and rational inferences drawn from those facts. Nothing in this policy is intended to change Traverse Electric Cooperative policies and practices regarding the reporting of work-related injuries.

3. <u>Follow-Up Treatment Program Testing</u>. Traverse Electric Cooperative may require an employee to be tested whenever the employee has been referred by Traverse Electric Cooperative for chemical dependency evaluation or treatment, or is participating in a chemical dependency treatment program under an employee benefit plan. The employee may be subject to testing without notice during the evaluation or treatment period and for up to two years following the completion of the evaluation or treatment.

### C. Conducting the Testing.

- 1. <u>Consent.</u> Before requesting an employee or job applicant to undergo drug or alcohol testing, he or she will be required to complete and sign the form attached to this Policy as Appendix A. Substance abuse testing will not be performed unless a signed consent is in Traverse Electric Cooperative possession.
- 2. Right to Refuse Testing and Consequences of Refusal. Applicants and employees have the right to refuse testing. However, if an applicant or employee refuses to test, the refusal will be treated as a failure to comply with Traverse Electric Cooperative policy and may result in withdrawal of an applicant's job offer or, with respect to employees, disciplinary action up to and including termination of employment. A refusal to test includes, but is not limited to, conduct obstructing testing such as: a) failing to sign necessary paperwork, b) failing to report to the collector and/or collection site at the appointed time, c) failing to be reasonably available for a post-accident test; and d) switching, tampering with or adulterating any sample collected under this Policy or attempting to do so.
  - 3. The Laboratory. The laboratory selected to perform testing will be certified

by the National Institute on Drug Abuse (NIDA), the College of American Pathologists (CAP), or the New York Department of Health. The laboratory's results may be reviewed and communicated to the employee by an independent Medical Review Officer.

- 4. <u>Adulteration Testing</u>. Adulterant testing may be performed in accordance with the procedures of the laboratory. The presence of any chemical adulterants will be considered a refusal to be tested.
- 5. <u>Dilute Samples</u>. If a urine specimen is dilute, the employee will be asked to stay at the testing facility for a period of time and a re-collection will be taken. A second dilute sample will result in termination of employment unless the employee can provide documentation from a personal physician identifying a medical condition that results in having dilute urine.
- 6. <u>Cold Samples.</u> After the collection of a urine sample, the temperature is recorded. If the temperature is out of the acceptable range, the specimen may be re-collected under direct observation.

### 7. <u>Test Results: Notices and Rights.</u>

- a. Negative Tests. Within three working days after Traverse Electric Cooperative receives a negative test result on an initial screen or on a confirmatory test, Traverse Electric Cooperative or its agent will inform an applicant or employee in writing of: i) the negative test result, and, ii) the right to request and receive a copy of the test result report.
- b. Positive Tests. A confirmatory test will be performed on all samples that result in a positive test result on an initial test. Within three working days after Traverse Electric Cooperative receives a positive result on a confirmatory test, Traverse Electric Cooperative or the MRO will inform an applicant or employee in writing of: i) the positive test result, ii) the right to request and receive a copy of the test result report; iii) the right to explain the positive test result; iv) the right to request a confirmatory retest of the original sample at the employee's or job applicant's own expense; and v) limitations under Minnesota law on either job offer withdrawals or employee discipline, discharge and discrimination.

Within three working days after receipt of notice of a positive result on a confirmatory test, an applicant or employee may submit information to Traverse Electric Cooperative regarding any over-the-counter medication that the individual is taking or has recently taken, and any other information relevant to the reliability of, or explanation for, the positive test result.

An applicant or employee may request a confirmatory retest of the original sample at his or her own expense. Within five working days after notice of a positive test result, the applicant or employee must notify the Human Resources dept in writing of his or her intention to obtain a confirmatory retest. Within three working days after receipt of any such notice, Traverse

Electric Cooperative will notify the original testing laboratory that the applicant or employee has requested the laboratory to conduct the confirmatory retest or transfer the sample to another laboratory licensed per the requirements of the Minnesota Drug and Alcohol Testing in the Workplace Act. If the confirmatory retest does not confirm the original positive result, no adverse action based on the original confirmatory test will be taken against the applicant or employee.

- c. Right to Test Result. An employee has the right to request and receive from Traverse Electric Cooperative a copy of the test result report on any drug or alcohol test. All such requests should be made to the Director of Human Resources or his/her designee.
- D. <u>Costs.</u> All costs related to alcohol and drug testing will be paid by Traverse Electric Cooperative except for confirmatory retests, which must be paid for by the employee requesting the retest.

### E. <u>Disciplinary Action in Response to a Positive Test Result.</u>

- 1. Traverse Electric Cooperative reserves the right to transfer or suspend an employee pending the outcome of a confirmatory test or any confirmatory retest if it believes it is reasonably necessary to protect the health and safety of the employee, co-employees or the public. An employee who is suspended without pay will be reinstated with back pay if the confirmatory test or re-test is negative.
- 2. Traverse Electric Cooperative may not take disciplinary action against or discharge an employee if the employee tests positive on a confirmatory test and the positive confirmatory test was the first such result. Traverse Electric Cooperative may, however, take disciplinary action against or discharge an employee for whom a positive confirmatory test is the first such result where (1) the employee is given an opportunity to participate in, at the employee's expense or pursuant to coverage under an employee benefit plan, a drug or alcohol counseling or rehabilitation program; and (2) the employee has either refused to participate in the counseling or rehabilitation program, or has failed to successfully complete it. The type of counseling or rehabilitation program in which an employee participates will be determined by Traverse Electric Cooperative after consultation with a certified chemical use counselor or physician trained in the diagnosis and treatment of chemical dependency.
- 3. Any employee who tests positive on a confirmatory test where the positive confirmatory test was the second such result may be discharged.

### F. Privacy of Test Results.

1. Test results and other information acquired as a result of the testing program are private and confidential information and will not be disclosed by Traverse Electric Cooperative or the testing laboratory to another employee or to third parties, government agencies, or private

organizations without written consent of the applicant or employee being tested.

- 2. Evidence of a positive test result on a confirmatory test, however, may be used in an arbitration proceeding pursuant to a collective bargaining agreement, an administrative hearing, or a judicial proceeding, provided the information is relevant to the hearing or proceeding. Such evidence may also be disclosed to any federal agency or other unit of the United States government as required under federal law, regulation, or order. Evidence of a positive test result on a confirmatory test may also be disclosed to a substance abuse treatment facility for the purpose of evaluation or treatment.
- 3. Traverse Electric Cooperative will provide an employee with access to information in the employee's file relating to positive test result reports and other information acquired in the testing process as well as conclusions drawn from or actions taken based upon such information.

### G. Reservation of Rights.

This Policy supersedes any other Traverse Electric Cooperative policy relating to the use of drugs and alcohol in the workplace, drug and/or alcohol testing and all other subject matter addressed in this Policy. The Company reserves the right to interpret and administer this Policy, and at any time and at its sole discretion, amend, supplement, modify, revoke, rescind or change this Policy, in whole or in part, with or without notice. This Policy is not an express or implied contract of employment nor is it to be interpreted as such. Additionally, this Policy does not in any way affect or change the status of any at-will employee. Nothing in this Policy is a promise or guarantee or should be construed as a promise or guarantee that the Company will follow in any circumstance or any particular course of action, disciplinary, rehabilitative or otherwise other than as required by Minnesota law.

Date Approved: 11-26-19	
	Mark Pearson, Secretary

# BOARD POLICY 513.1 APPENDIX A ACKNOWLEDGMENT AND INFORMATION FORM TO BE PROVIDED BEFORE REQUESTING TESTING

### (For Applicants and Employees)

1.	I	acknowledge	that	I	have	received,	seen	and	understand	Traverse	Electric
Cooperative	Dru	ig and Alcohol	Testi	ng	g Polic	y.					

- 2. I understand it is my obligation to read this Policy and its contents so that I will understand what conduct is prohibited by the Policy, my rights, and the consequences of engaging in prohibited conduct. I agree to comply with the Policy and I understand that failure to comply with the Policy may result in withdrawal of a conditional job offer and/or discipline up to and including termination of employment.
- 3. I understand that I have the right to refuse to be tested, but that if I refuse to be tested, the refusal will be treated as a failure to comply with Traverse Electric Cooperative policy and may result in withdrawal of a job offer or disciplinary action up to and including termination of employment. A refusal to test includes but is not limited to conduct obstructing testing such as: a) failing to sign necessary paperwork, b) failing to report to the collector and/or collection site at the appointed time, c) failing to be reasonably available for a post-accident test; and d) switching, tampering with or adulterating any sample collected under this Policy or attempting to do so.
- 4. By signing below, I hereby voluntarily consent to an employee or agent of Traverse Electric Cooperative or other persons or entities acting for or with them to collect a blood, urine or saliva sample from me for testing for alcohol or illegal drugs in accordance with Traverse Electric Cooperative policy. I further voluntarily authorize the laboratory selected by Traverse Electric Cooperative to conduct testing or other analysis on the sample provided by me, and to disclose to a Medical Review Officer, the Company's third party administrator with respect to this Policy, and Traverse Electric Cooperative the test results and related data. I further authorize disclosure of my test results and related data to other parties permitted by law to receive the results.
- 5. In the event of a post-accident test, I authorize disclosure of the drug and/or alcohol test results to Traverse Electric Cooperative workers' compensation insurance carrier.

Date:	
	Signature of Individual to be Tested
	Printed Name of Individual to be Tested