



July 15, 2024

Kansas Corporation Commission
1500 SW Arrowhead Rd. Topeka,
KS 66604-4027

RE: Docket No. 22-EKME-298-CPL

To Whom it May Concern:

Please find enclosed the annual compliance filing as required by Commission Order in Docket No. 21-EKME-088-GIE.

If further information is required, please contact me at 816-652-1120 or tia.alexander@evergy.com.

Sincerely,

Tia Alexander

Tia Alexander
Sr. Regulatory Analyst

Enc.

Cc. Brad Lutz

2023 STP Report

Project Name	Description	OpCo	Service Center	Ckt/Fuse	Upgrade In Service Date	Cost	2020 SAIDI	2021 SAIDI	2022 SAIDI	2023 SAIDI	2024 YTD SAIDI	2020 SAIFI	2021 SAIFI	2022 SAIFI	2023 SAIFI	2024 YTD SAIFI	2020 CAIDI	2021 CAIDI	2022 CAIDI	2023 CAIDI	2024 YTD CAIDI	2020 YE Customer Count	2021 YE Customer Count	2022 YE Customer Count	2023 Customer Count	2024 June Customer Count
RC_F1810213TS	Lateral Improvement	EKM	SDST	RC_F1810213TS	12/12/2023	\$ 771,737.00	106.08	273.96	373.50	8.42	0.00	1.04	1.37	2.02	0.13	0.00	102.15	200.65	184.97	62.57	0.00	52	52	52	52	52
F964013	Lateral Improvement	EKM	SDST	F964013	12/12/2023	\$ 930,870.00	202.75	341.52	82.23	173.44	101.83	3.43	3.42	1.97	2.03	1.10	59.09	99.79	41.66	85.61	92.28	116.00	116.00	116.00	116.00	116.00
F964455	Lateral Improvement	EKM	SDST	F964455	9/11/2023	\$ 349,533.00	50.51	318.51	193.06	57.15	1.40	0.24	1.33	4.06	1.08	0.02	214.67	238.88	47.57	53.07	73.00	51.00	51.00	51.00	52.00	52.00
RC_F1810436TS	Lateral Improvement	EKM	SDST	RC_F1810436TS	12/12/2023	\$ 672,907.00	4.17	140.10	509.50	0.00	3.25	0.02	1.37	9.81	0.00	0.02	171.00	102.57	51.94	0.00	143.00	41.00	41.00	42.00	43.00	44.00
F987955	Lateral Improvement	EKM	JO CO	F987955	7/14/2023	\$ 320,115.00	0.00	123.76	9.76	89.00	0.00	0.00	1.41	1.53	1.00	0.00	0.00	87.67	6.38	89.00	0.00	17.00	17.00	17.00	17.00	17.00
F1958217	Lateral Improvement	EKM	SDST	F1958217	12/7/2023	\$ 696,724.00	4.81	45.50	203.51	37.84	4.79	0.05	0.24	0.94	1.25	0.03	93.40	185.79	216.63	30.21	158.00	97.00	98.00	99.00	99.00	
F1996163	Lateral Improvement	EKM	SDST	F1996163	9/6/2023	\$ 11,921.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1	2	2
50030820,50031198	2022 Capital Project - Rebid 3	EKM	Ottawa	0652, 0474, 0033, 0107, 0476	11/27/2023	\$ 1,968,880.54	274.26	184.29	165.45	195.56	59.06	3.77	1.59	1.49	2.96	0.43	72.69	115.60	110.96	66.11	137.37	2,861.00	5,799.00	2,857.00	2,275.00	2,912.00
50031611,50033165	COLLEGE c9014 EXTENSION AND DU	EKM	JO CO	0090012014	8/30/2023	\$ 4,359,554.17	0.00	0.00	0.00	0.00	1.21	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	88.00	0.00	0.00	0.00	0.00	73.00
M100964404	Allen to La Harpe Rebuild - Real Estate	EKC	HUMBOLDT	ALLE012002, ALLE034004, LA HA012002	4/14/2023	\$ 374,036.99	77.03	53.26	105.23	61.70	43.88	0.94	1.34	1.43	0.55	0.41	81.62	39.71	73.52	112.71	107.83	1,103.00	973.00	976.00	981.00	983.00
M101911147	34/12kV - Load Center at Morrill - 7.5MVA; 12kV	EKC	ATCHISON	MORL012016, MORL012014, MORL012012, KING342781	4/7/2023	\$ 587,266.12	614.31	290.00	18.96	0.00	393.33	4.31	2.50	0.08	0.00	3.44	142.52	116.00	227.50	0.00	114.19	29.00	24.00	24.00	0.00	18.00
M102219189	County Line to Arnold 115kV; New Dragon substation Phase 2; 12kV	EKC	ATCHISON	DRAG,VAFC	10/18/2023	\$ 789,514.04	25.02	181.67	159.93	160.56	115.38	0.39	1.90	2.46	1.82	0.93	64.31	95.44	65.13	88.25	123.61	892.00	767.00	768.00	775.00	781.00
M101238331	WEST EUREKA, CHARGES FROM TRANSMISSION FOR 34 KV ON TRANSMISSION POLES	EKC	EMPORIA	OTTR, WEUR	7/7/2023	\$ 1,843,682.91	0.00	0.00	0.00	9.16	42.75	0.00	0.00	0.00	0.13	0.23	0.00	0.00	0.00	73.27	188.10	0.00	0.00	0.00	88	88
M101225521	34 kV Rebuild JEC to St Mary's JEFF342592 Ph 1 (COMP)]	EKC	MANHATTAN	JEFF	1/23/2023	\$ 226,130.80	224.41	0.00	0.00	8,590.57	4,699.48	0.23	0.00	0.00	42.74	39.83	987.40	0.00	0.00	201.00	118.00	22.00	0.00	0.00	23.00	23.00
M101244879	WEST EUREKA, 34KV GETAWAYS AT OTTER CREEK AND 34KV EXITING TRANSMISSION EASEMENT	EKC	EMPORIA	OTTR, WEUR	7/11/2023	\$ 50,968.89	0.00	0.00	0.00	9.16	42.75	0.00	0.00	0.00	0.13	0.23	0.00	0.00	0.00	73.27	188.10	0.00	0.00	0.00	88	88
M102568608	UPRR Medora Siding – 34kV	EKC	HUTCHINSON	HEC, INMA	11/14/2023	\$ 343,230.17	46.71	19.59	29.20	41.68	34.76	0.38	0.28	1.20	0.62	0.20	121.41	69.64	24.25	67.12	169.65	902.00	807.00	804.00	810.00	815.00
M101187476	Westgate 12-26 Getaway and Line Reconductor (34kV)	EKC	TOPEKA	GENE340463, GENE340465, WGAT012036	3/16/2023	\$ 658,540.66	0.00	0.00	9.49	5.14	0.00	0.00	0.00	0.17	0.14	0.00	0.00	0.00	55.33	36.00	0.00	0.00	0.00	35.00	35.00	0.00
M101079616, M101148234	WEST EUREKA LC, 34KV LINE, PART 1 & 2/SOUTH-NORTH	EKC	EMPORIA	TXCS012000, OTTR, WEUR	11/2/2023	\$ 1,522,122.08	6.06	722.96	134.68	218.01	42.75	0.09	3.99	1.35	0.93	0.23	70.50	181.41	99.48	235.05	188.10	93.00	68.00	65.00	69.00	88.00
M101318891, M101303998	Clay Center Jct 12kv Upgrades	EKC	MANHATTAN	CLAY	4/14/2023	\$ 489,116.85	250.00	0.00	0.00	0.00	0.00	2.00	0.00	0.00	0.00	0.00	125.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00
M101358092, M103508086	K-63 to J Rd on 80th Rd REBUILD	EKC	MARYSVILLE	M012D14018, CNTL012001	4/13/2023	\$ 207,059.19	14.04	12.20	20.69	8.00	1.46	0.12	0.07	0.16	0.10	0.02	121.67	179.00	133.00	80.00	73.00	52.00	44.00	45.00	50.00	50.00
M101230699, M101229567, M101619753	Wamego/Bluestem 5MVA Load Center; 34k 12kV Hoover Sub Get-A-Ways	EKC	MANHATTAN	ALMA012000, SOAL	11/16/2023	\$ 1,669,585.27	2.87	1.66	14.41	154.51	21.24	0.03	0.03	0.21	1.35	0.23	83.00	59.88	67.70	114.44	92.52	347.00	288.00	296.00	297.00	135.00

Footnote: All data is normalized per IEEE 1366 which excludes major event days. Additionally, all planned outages have been removed from metrics.

2023 STP Report

Project Name	Description	OpCo	Service Center	Ckt/Fuse	Upgrade In Service Date	Cost	2020 SAIDI	2021 SAIDI	2022 SAIDI	2023 SAIDI	2024 YTD SAIDI	2020 SAIFI	2021 SAIFI	2022 SAIFI	2023 SAIFI	2024 YTD SAIFI	2020 CAIDI	2021 CAIDI	2022 CAIDI	2023 CAIDI	2024 YTD CAIDI	2020 YE Customer Count	2021 YE Customer Count	2022 YE Customer Count	2023 Customer Count	2024 June Customer Count
M101171221, M101245219	WEST EUREKA LC, 12KV UNDERBUILD ON TRANSMISSION, CHARGES FOR LOAD CENTER LAND ACQUISITION	EKC	EMPORIA	TXCS012000,OTTR	7/11/2023	\$ 132,481.41	6.06	722.96	134.68	207.65	0.00	0.09	3.99	1.35	0.78	0.00	70.50	181.41	99.48	265.33	0.00	93.00	68.00	65.00	69.00	0.00
M101120055, M101079812	WEST EUREKA LC, 34KV TO 12 KV LINE CONVERSION	EKC	EMPORIA	TXCS012000,OTTR	11/27/2023	\$ 134,242.01	6.06	722.96	134.68	207.65	0.00	0.09	3.99	1.35	0.78	0.00	70.50	181.41	99.48	265.33	0.00	93.00	68.00	65.00	69.00	0.00
M102823996, M101944141	JFK-UG Network - Replace West 9th Vault	EKC	TOPEKA	4VAN013025,4VAN013024	4/18/2023	\$ 3,003,823.50	0.00	0.00	0.00	0.00	43.50	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	43.50	0.00	0.00	0.00	0.00	4.00
C2033887	Lateral Improvement	EKM	JO CO	C2033887	5/5/2023	\$ 24,583.00	70.90	93.46	11.53	13.91	30.73	1.22	2.54	0.14	0.14	0.11	57.95	36.82	82.06	98.57	270.00	246.00	247.00	249.00	248.00	246.00
F1448091	Lateral Improvement	EKM	SDST	F1448091	8/1/2023	\$ 326,296.00	0.00	29.33	29.33	209.50	0.00	0.00	0.17	0.67	2.00	0.00	0.00	176.00	44.00	104.75	0.00	6.00	6.00	6.00	6.00	6.00
F1809454	Lateral Improvement	EKM	SDST	F1809454	9/29/2023	\$ 3,742.00	105.00	206.00	33.00	8.00	205.00	2.00	2.00	1.00	1.00	1.00	52.50	103.00	33.00	8.00	205.00	1.00	1.00	1.00	1.00	1.00
F1905067	Lateral Improvement	EKM	JO CO	F1905067	9/25/2023	\$ 45,752.00	48.95	73.59	209.80	0.00	383.43	0.96	1.36	2.72	0.00	4.11	51.00	54.28	77.00	0.00	93.25	149.00	149.00	149.00	149.00	143.00
F1984337	Lateral Improvement	EKM	JO CO	F1984337	9/29/2023	\$ 164,653.00	200.00	111.95	0.00	262.15	50.00	3.00	1.95	0.00	1.56	1.00	66.67	57.38	0.00	167.94	50.00	41.00	41.00	41.00	41.00	41.00
F2004617	Lateral Improvement	EKM	JO CO	F2004617	10/6/2023	\$ 111,222.00	379.29	47.06	0.00	225.35	50.00	1.82	0.94	0.00	2.00	1.00	208.00	50.00	0.00	112.68	50.00	17.00	17.00	17.00	17.00	17.00
F945042	Lateral Improvement	EKM	JO CO	F945042	9/25/2023	\$ 213,192.00	65.57	105.43	229.83	442.67	0.00	1.30	0.90	4.33	2.33	0.00	50.44	117.15	53.04	189.71	0.00	30.00	30.00	30.00	30.00	30.00
F951501	Lateral Improvement	EKM	SDST	F951501	9/29/2023	\$ 471,346.00	1,143.00	621.60	359.00	93.10	147.00	3.33	3.00	3.00	3.30	2.00	342.90	207.20	119.67	28.21	73.50	9.00	10.00	10.00	10.00	10.00
F952526	Lateral Improvement	EKM	JO CO	F952526	9/29/2023	\$ 297,310.00	112.50	283.84	306.00	218.72	3.17	2.31	2.95	2.25	2.33	0.02	48.65	96.12	136.00	93.95	200.00	64.00	64.00	64.00	64.00	63.00
F954597	Lateral Improvement	EKM	SDST	F954597	7/14/2023	\$ 881,786.00	138.78	67.16	0.00	23.44	1.95	0.45	1.07	0.00	0.18	0.02	310.74	62.75	0.00	130.80	84.71	103.00	171.00	221.00	279.00	304.00
F958296	Lateral Improvement	EKM	SDST	F958296	9/29/2023	\$ 43,624.00	62.00	76.00	200.00	23.00	0.00	2.00	2.00	2.00	2.00	0.00	31.00	38.00	100.00	11.50	0.00	1.00	1.00	1.00	1.00	1.00
F958381	Lateral Improvement	EKM	SDST	F958381	7/14/2023	\$ 619,200.00	67.86	232.20	126.62	53.77	0.00	2.05	3.16	1.95	2.64	0.00	33.03	73.48	65.02	20.37	0.00	73.00	75.00	76.00	75.00	73.00
F959236	Lateral Improvement	EKM	SDST	F959236	3/6/2023	\$ 9,269.00	141.00	228.00	532.29	0.00	0.00	2.00	1.00	2.43	0.00	0.00	70.50	228.00	219.18	0.00	0.00	6.00	6.00	7.00	5.00	5.00
F960339	Lateral Improvement	EKM	SDST	F960339	6/2/2023	\$ 9,055.00	0.00	67.00	1,301.00	475.00	312.00	0.00	2.00	8.00	5.00	4.00	0.00	33.50	162.63	95.00	78.00	2.00	2.00	2.00	2.00	2.00
F960742	Lateral Improvement	EKM	SDST	F960742	7/14/2023	\$ 64,945.00	108.00	313.17	230.00	96.17	899.00	1.00	2.33	4.00	3.17	2.00	108.00	134.21	57.50	30.37	449.50	6.00	6.00	6.00	6.00	6.00
F960890	Lateral Improvement	EKM	SDST	F960890	7/14/2023	\$ 316,980.00	204.79	251.53	333.77	189.58	49.76	1.48	1.74	3.05	2.25	1.03	138.16	144.76	109.47	84.13	48.40	141.00	141.00	143.00	142.00	142.00
F960908	Lateral Improvement	EKM	SDST	F960908	12/7/2023	\$ 366,128.00	3.50	0.00	389.08	190.36	46.84	0.03	0.00	3.52	2.87	1.00	136.50	0.00	110.55	66.29	46.84	78.00	78.00	77.00	78.00	76.00
F963162	Lateral Improvement	EKM	SDST	F963162	7/14/2023	\$ 390,278.00	1.30	479.30	412.30	173.29	9.61	0.03	3.33	5.07	2.06	0.13	39.00	143.79	81.38	83.94	74.50	30.00	30.00	30.00	31.00	31.00
F963236	Lateral Improvement	EKM	SDST	F963236	12/12/2023	\$ 135,459.00	55.66	378.37	217.57	68.56	41.81	0.51	2.35	3.74	1.20	0.28	109.26	160.88	58.24	56.95	147.73	53.00	54.00	53.00	54.00	53.00
F963271	Lateral Improvement	EKM	SDST	F963271	7/14/2023	\$ 768,318.00	116.20	174.02	297.86	39.69	3.80	3.14	0.80	6.92	1.10	0.06	37.04	216.46	43.03	36.02	62.00	51.00	51.00	51.00	49.00	49.00
F963761	Lateral Improvement	EKM	SDST	F963761	9/29/2023	\$ 33,878.00	105.00	200.00	48.00	202.00	0.00	2.00	1.82	2.00	2.00	0.00	52.50	110.00	24.00	101.00	0.00	10.00	11.00	11.00	11.00	11.00
F963813	Lateral Improvement	EKM	SDST	F963813	10/19/2023	\$ 68,924.00	109.00	19.89	654.78	509.95	0.00	1.00	0.17	2.89	4.89	0.00	109.00	119.33	226.65	104.18	0.00	18.00	18.00	18.00	19.00	18.00
F963826	Lateral Improvement	EKM	SDST	F963826	9/29/2023	\$ 14,697.00	109.00	0.00	533.00	128.67	0.00	1.00	0.00	2.00	1.33	0.00	109.00	0.00	266.50	96.50	0.00	3.00	3.00	3.00	3.00	3.00
F963841	Lateral Improvement	EKM	SDST	F963841	10/6/2023	\$ 119,603.00	138.31	141.69	479.85	268.42	55.38	1.46	0.73	1.85	2.00	0.29	94.63	193.89	259.12	134.21	189.86	26.00	26.00	27.00	24.00	24.00
F963864	Lateral Improvement	EKM	SDST	F963864	9/29/2023	\$ 30,830.00	109.00	0.00	533.00	353.00	0.00	1.00	0.00	2.00	3.00	0.00	109.00	0.00	266.50	117.67	0.00	10.00	10.00	10.00	10.00	10.00
F963869	Lateral Improvement	EKM	SDST	F963869	9/29/2023	\$ 2,592.00	109.00	0.00	533.00	405.00	0.00	1.00	0.00	2.00	3.00	0.00	109.00	0.00	266.50	135.00	0.00	2.00	2.00	2.00	2.00	2.00
F963878	Lateral Improvement	EKM	SDST	F963878	9/29/2023	\$ 28,211.00	90.83	163.33	533.00	269.00	15.33	0.83	0.83	2.00	2.00	0.33	109.00	196.00	266.50	134.50	46.00	6.00	6.00	5.00	5.00	3.00
F964471	Lateral Improvement	EKM	SDST	F964471	9/29/2023	\$ 13,347.00	250.00	350.22	45.00	219.00	205.00	3.00	3.11	2.00	2.00	1.00	83.33	112.57	22.50	109.50	205.00	9.00	9.00	9.00	9.00	9.00
F964472	Lateral Improvement	EKM	SDST	F964472	10/6/2023	\$ 99,553.00	165.85	266.15	41.83	54.32	205.00	2.44	2.46	1.27	1.22	1.00	68.00	108.04	32.98	44.54	205.00	41.00	41.00	41.00	41.00	41.00
F968649	Lateral Improvement	EKM	JO CO	F968649	4/25/2023	\$ 12,078.00	404.00	76.00	219.00	50.00	72.00	4.00	1.00	2.00	1.00	1.00	101.00	76.00	109.50	50.00	72.00	1.00	1.00	1.00	1.00	1.00
F983253	Lateral Improvement	EKM	JO CO	F983253	5/10/2023	\$ 53,307.00	0.00	144.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	144.00	0.00	0.00	0.00	3.00	3.00	3.00	3.00	3.00
F984063	Lateral Improvement	EKM	Southland	F984063	9/7/2023	\$ 16,002.00	0.00	0.00	132.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	132.00	0.00	0.00	1.00	1.00	1.00	1.00	1.00
F984206	Lateral Improvement	EKM	JO CO	F984206	7/27/2023	\$ 80,838.00	39.00	21.18	174.00	166.18	0.00	1.00	0.18	1.12	1.71	0.00	39.00	120.00	155.68	97.41	0.00	17.00	17.00	17.00	17.00	17.00
F984206	Lateral Improvement	EKM	JO CO	F984206	10/27/2023	\$ 124,097.00	39.00	21.18	174.00	166.18	0.00	1.00	0.18	1.12	1.71	0.00	39.00	120.00	155.68	97.41	0.00	17.00	17.00	17.00	17.00	17.00
F985350	Lateral Improvement	EKM	JO CO	F985350	9/29/2023	\$ 98,730.00	110.79	27.03	97.59	301.00	46.00	0.93	0.97	0.69	1.00	1.00	119.00	28.00	141.50	301.00	46.00	29.00	29.00	29.00	29.00	29.00
F986031	Lateral Improvement	EKM	JO CO	F986031	5/10/2023	\$ 25,961.00	76.00	194.00	127.00	0.00	0.00	1.00	2.00	1.00	0.00	0.00	76.00	97.00	127.00	0.00	0.00	24.00	24.00	24.00	24.00	24.00
F987452	Lateral Improvement	EKM	JO CO	F987452	10/4/2023	\$ 47,535.00	0.00	79.78																		

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Project Name	Description	OpCo	Service Center	Ckt/Fuse	Upgrade In Service Date	Cost	2020 SAIDI	2021 SAIDI	2022 SAIDI	2023 SAIDI	2024 YTD SAIDI	2020 SAIFI	2021 SAIFI	2022 SAIFI	2023 SAIFI	2024 YTD SAIFI	2020 CAIDI	2021 CAIDI	2022 CAIDI	2023 CAIDI	2024 YTD CAIDI	2020 YE Customer Count	2021 YE Customer Count	2022 YE Customer Count	2023 Customer Count	2024 June Customer Count
F987920	Lateral Improvement	EKM	JO CO	F987920	12/25/2023	\$ 515,813.00	32.82	352.84	246.59	156.22	2.08	1.10	4.54	2.44	2.00	0.03	29.75	77.76	101.08	78.11	75.80	184.00	186.00	182.00	182.00	182.00
F987923	Lateral Improvement	EKM	JO CO	F987923	10/27/2023	\$ 3,084.00	24.78	294.01	323.88	63.33	39.50	1.08	4.09	4.10	1.31	0.43	23.02	71.88	79.05	48.51	91.10	144.00	144.00	144.00	144.00	143.00
F987985	Lateral Improvement	EKM	JO CO	F987985	10/27/2023	\$ 141,320.00	85.05	75.45	55.57	521.81	0.00	2.77	0.91	0.95	4.62	0.00	30.67	83.00	58.35	112.97	0.00	22.00	22.00	21.00	21.00	21.00
F987988	Lateral Improvement	EKM	JO CO	F987988	7/14/2023	\$ 599,192.00	239.68	102.00	308.39	364.38	1.31	3.07	1.00	2.63	3.68	0.02	78.03	102.00	117.48	99.05	72.00	56.00	56.00	56.00	56.00	55.00
F988214	Lateral Improvement	EKM	JO CO	F988214	12/15/2023	\$ 670,812.00	108.00	234.00	24.00	125.61	52.00	1.00	3.00	1.00	2.00	1.00	108.00	78.00	24.00	62.80	52.00	23.00	23.00	23.00	23.00	23.00
F988412	Lateral Improvement	EKM	JO CO	F988412	7/27/2023	\$ 757,919.00	0.00	0.00	2.72	73.22	0.00	0.00	0.00	0.03	2.31	0.00	0.00	0.00	79.00	31.69	0.00	58.00	58.00	58.00	58.00	58.00
J045510	Lateral Improvement	EKM	JO CO	J045510	5/10/2023	\$ 113,889.00	87.69	0.00	0.00	1.62	0.00	0.58	0.00	0.00	0.04	0.00	152.00	0.00	0.00	42.00	0.00	26.00	26.00	26.00	26.00	26.00
J050499	Lateral Improvement	EKM	JO CO	J050499	10/27/2023	\$ 285,278.00	326.98	218.22	585.43	433.18	2.37	3.55	2.96	3.27	2.86	0.04	92.08	73.74	179.29	151.61	58.00	49.00	49.00	49.00	49.00	49.00
J10144	Lateral Improvement	EKM	JO CO	J10144	12/5/2023	\$ 378,662.00	255.49	114.74	337.42	270.63	53.05	2.92	1.76	4.03	2.05	1.00	87.53	65.07	83.80	131.85	53.05	37.00	38.00	38.00	38.00	38.00
J1390	Lateral Improvement	EKM	SDST	J1390	7/14/2023	\$ 1,033,698.00	2.81	242.46	398.86	314.64	191.99	0.04	2.86	2.35	4.54	2.72	72.75	84.90	169.38	69.36	70.51	207.00	215.00	217.00	220.00	220.00
J910109	Lateral Improvement	EKM	JO CO	J910109	9/25/2023	\$ 51,692.00	378.00	149.00	143.27	61.46	41.00	4.00	2.00	2.37	0.98	1.00	94.50	74.50	60.56	63.00	41.00	41.00	41.00	41.00	41.00	41.00
J92046	Lateral Improvement	EKM	JO CO	J92046	9/25/2023	\$ 125,749.00	23.37	0.19	199.33	47.55	0.16	0.46	0.01	3.87	0.25	0.00	51.00	26.00	51.53	192.31	43.00	275.00	274.00	273.00	275.00	267.00
J9303	Lateral Improvement	EKM	Southland	J9303	7/27/2023	\$ 40,567.00	2.65	104.87	24.51	13.22	7.80	0.01	0.83	0.32	0.10	0.04	197.00	125.73	75.58	127.57	190.67	223.00	223.00	222.00	222.00	220.00
S2133129	Lateral Improvement	EKM	Southland	S2133129	8/29/2023	\$ 147,986.00	0.00	497.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	497.00	0.00	0.00	0.00	4.00	4.00	4.00	4.00	4.00
50034513	2023 Cap Proj - 12kv Reconduct	EKM	JO CO	0069012043	9/21/2023	\$ 681,640.19	99.56	92.57	126.90	19.88	0.00	1.42	1.23	2.07	0.17	0.00	69.94	75.38	61.26	116.86	0.00	85.00	171.00	84.00	582.00	0.00
50034639	2023 Cap Proj - 12kv Reconduct	EKM	JO CO	0050012063	4/5/2023	\$ 317,680.42	23.14	139.23	39.82	31.23	14.57	0.19	0.67	0.23	0.25	0.16	122.20	206.60	176.68	124.27	93.38	602.00	1,199.00	599.00	585.00	391.00
50034641	2023 Cap Proj - 12kv Reconduct	EKM	JO CO	0050012033	7/25/2023	\$ 269,218.78	89.05	45.12	28.87	235.78	7.04	0.61	0.23	0.40	2.01	0.08	146.66	193.90	72.94	117.46	83.53	1,614.00	3,249.00	1,617.00	1,222.00	1,222.00
50035489	2023 Cap Proj - 12kv Recond 1/	EKM	JO CO	0050012054	5/11/2023	\$ 253,357.29	1.51	319.15	49.69	7.48	13.20	0.04	1.69	0.62	0.15	0.10	41.56	188.67	80.63	51.03	134.03	441.00	898.00	456.00	457.00	670.00
50034637	2023 Cap Proj - 12kv Reconduct	EKM	JO CO	0050012041	3/29/2023	\$ 156,737.27	71.58	29.03	20.99	54.38	11.76	1.49	0.25	0.14	0.34	0.10	47.97	116.44	151.63	162.25	119.14	1,093.00	2,186.00	1,091.00	1,095.00	1,104.00
50034636	2023 Cap Proj - 12kv Reconduct	EKM	JO CO	0050012031	2/15/2023	\$ 138,975.70	5.45	64.89	23.13	86.82	44.70	0.06	1.20	0.15	0.28	0.27	90.76	54.16	151.41	309.35	164.58	1,432.00	2,857.00	1,427.00	1,436.00	1,436.00
50034630	2023 Cap Proj - 12kv Reconduct	EKM	JO CO	0050012024	4/12/2023	\$ 53,985.24	34.58	26.83	97.33	174.43	133.01	0.42	0.14	0.91	1.12	0.65	82.33	193.42	107.21	155.42	204.01	800.00	1,586.00	792.00	793.00	793.00
50030813	2022 Capital Project - Rebuild	EKM	Ottawa	0472	4/9/2023	\$ 1,221,324.46	54.46	27.39	441.56	189.32	18.40	0.90	0.23	7.43	1.48	0.12	60.64	119.53	59.41	127.91	150.19	1,392.00	2,832.00	1,396.00	804.00	1,437.00
20101382	34kV Rclsr Frankln Cnty WR1071769	EKM	Ottawa	0046	9/14/2023	\$ 121,267.95	1,016.01	531.25	216.35	1,015.29	778.50	15.72	5.68	2.20	11.77	4.76	64.64	93.50	98.30	86.25	163.63	542.00	1,087.00	995.00	573.00	586.00
50036688	Auth Eng Proj. Load Growth OH	EKM	Southland	0115	11/15/2023	\$ 235,129.47	20.80	6.48	86.12	22.97	10.48	0.15	0.03	1.20	0.24	0.08	137.13	225.65	71.69	93.86	124.44	5,183.00	10,440.00	5,230.00	3,543.00	5,476.00
50030811	2022 Capital Project - Extend	EKM	Paola	0161,0132012	8/8/2023	\$ 603,839.37	17.46	33.48	80.17	184.75	16.94	0.20	0.42	0.53	1.41	0.41	86.58	79.42	152.04	131.49	41.30	620.00	1,395.00	696.00	200.00	634.00
50034676	2023 Cap Proj - Rebuild 2 Mi W	EKM	Ottawa	0480012021	2/24/2023	\$ 530,465.05	245.47	101.93	83.83	89.72	145.66	1.90	0.60	1.72	2.44	1.10	129.10	168.80	48.85	36.80	132.27	618.00	1,252.00	620.00	614.00	622.00
50031577	Auth. Eng. Proj. Reliability C	EKM	JO CO	0012	3/29/2023	\$ 385,908.68	78.33	44.66	91.22	123.88	43.62	0.76	0.43	1.04	1.28	0.42	102.55	104.02	87.82	97.13	103.45	107,157.00	213,989.00	106,546.00	93,064.00	108,246.00
50030815	2022 Capital Project - Convert	EKM	Ottawa	0472	3/24/2023	\$ 883,673.60	54.46	27.39	441.56	189.32	18.40	0.90	0.23	7.43	1.48	0.12	60.64	119.53	59.41	127.91	150.19	1,392.00	2,832.00	1,396.00	804.00	1,437.00
50030816,50031744	2022 Capital Project - Improve Reliability	EKM	Ottawa	0046	2/20/2023	\$ 508,586.27	1,016.01	531.25	216.35	1,015.29	778.50	15.72	5.68	2.20	11.77	4.76	64.64	93.50	98.30	86.25	163.63	542.00	1,087.00	995.00	573.00	586.00
20101352,50034674	2023 Cap Proj - Rebuild/Reloca	EKM	Paola	0652, 0474, 0033, 0107, 0476	5/31/2023	\$ 634,760.54	274.26	184.29	165.45	195.56	59.06	3.77	1.59	1.49	2.96	0.43	72.69	115.60	110.96	66.11	137.37	2,861.00	5,799.00	2,857.00	2,275.00	2,912.00
50035761	2023 Capital Project - Sand Cr	EKM	Ottawa	0105	12/14/2023	\$ 689,610.79	46.94	36.33	422.34	81.30	64.63	0.90	0.51	4.82	0.57	0.62	52.22	71.32	87.60	143.65	104.86	1,079.00	2,185.00	1,084.00	910.00	1,079.00

Footnote: All data is normalized per IEEE 1366 which excludes major event days. Additionally, all planned outages have been removed from metrics.

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Project Name	Description	OpCo	Service Center	Ckt/Fuse	Upgrade In Service Date	Cost	2020 SAIDI	2021 SAIDI	2022 SAIDI	2023 SAIDI	2024 YTD SAIDI	2020 SAIFI	2021 SAIFI	2022 SAIFI	2023 SAIFI	2024 YTD SAIFI	2020 CAIDI	2021 CAIDI	2022 CAIDI	2023 CAIDI	2024 YTD CAIDI	2020 YE Customer Count	2021 YE Customer Count	2022 YE Customer Count	2023 Customer Count	2024 June Customer Count
50029434	2021 - Rebuild 34kV R1 from So	EKM	Ottawa	0105	8/1/2023	\$ 609,768.95	46.94	36.33	422.34	81.30	64.63	0.90	0.51	4.82	0.57	0.62	52.22	71.32	87.60	143.65	104.86	1,079.00	2,185.00	1,084.00	910.00	1,079.00
M100736361	Timberlane - Southtown - Bonita - Spring Hill 115kV Rebuild	EKC	SHAWNEE	TIML012034, TIML012024, STWN012024, BONI012006, BONI012002, SPRIO12026	8/16/2023	\$ 1,232,992.63	55.23	30.07	203.86	75.35	49.16	0.42	0.25	2.44	1.31	0.59	131.23	119.76	83.46	57.71	83.47	3,961.00	3,584.00	3,758.00	3,611.00	4,834.00
M100397516	Upgrade 12kV UB Only. Rank 5 - Medora to Circle. (-) Cross arms, Insulators, Ties)	EKC	HUTCHINSON	43LO012006	2/20/2023	\$ 160,375.10	72.75	61.99	96.60	24.35	47.61	1.99	0.68	1.72	0.67	1.28	36.52	91.06	56.16	36.14	37.33	2,241.00	1,958.00	1,965.00	1,989.00	1,987.00
M101564692	Fall River Tap 34kV Rebuild (Trans Part 3 of 3)	EKC	EMPORIA	EEUR344588, FRLC012002, TORO007010, QNCY012002	1/23/2023	\$ 2,159,702.98	155.12	92.93	424.11	927.13	6.76	1.48	0.94	1.92	16.69	0.03	104.93	99.31	221.28	55.55	256.86	138.00	140.00	264.00	106.00	266.00
M101073530	Fall River Tap 34kV Rebuild (UnderBuilt Part 3 of 3)	EKC	EMPORIA	EEUR344588, FRLC012002, TORO007010, QNCY012002	5/4/2023	\$ 212,775.87	155.12	92.93	424.11	927.13	6.76	1.48	0.94	1.92	16.69	0.03	104.93	99.31	221.28	55.55	256.86	138.00	140.00	264.00	106.00	266.00
M100842760	*Abilene 34.5KV - Pole Replacement Project (2360)	EKC	ABILENE	EABIO12022	5/16/2023	\$ 289,679.63	0.00	0.00	309.58	122.58	6.85	0.00	0.00	3.76	1.38	0.10	0.00	0.00	82.40	89.10	70.90	0.00	0.00	745.00	1,240.00	1,253.00
M101205416	Cherryvale Voltage Conversion 4kV to 12kV - Ph4	EKC	INDEPENDENCE	CHCR012002	2/27/2023	\$ 493,509.64	0.00	0.00	105.22	11.12	12.64	0.00	0.00	1.15	0.15	0.17	0.00	0.00	91.41	76.42	73.05	0.00	0.00	708.00	708.00	711.00
M101267495	Convert Hills Feed from OH to UG	EKC	TOPEKA	2MAD	1/10/2023	\$ 100,927.47	0.00	20.00	71.87	111.58	47.64	0.00	0.31	1.80	2.13	0.30	0.00	64.26	39.85	52.29	161.02	0.00	1,150.00	1,965.00	1,958.00	1,957.00
M101809550	Belle to Udall Phase 3	EKC	ARKANSAS CITY	BELL012002	7/12/2023	\$ 361,840.36	75.61	181.30	140.21	152.89	101.82	1.18	1.47	1.31	1.42	1.74	64.09	123.28	107.19	107.54	58.49	1,373.00	1,139.00	1,136.00	1,150.00	1,146.00
M101574569	KDOT North Junction 37th St Phase	EKC	WICHITA METRO	COLE012024	4/7/2023	\$ 352,211.43	61.37	43.33	2.65	22.87	0.00	0.85	0.23	0.04	0.15	0.00	72.59	191.58	73.33	156.54	0.00	110.00	84.00	83.00	89.00	0.00
M102285203	MAIZE 12-12 REBUILD/RECONDUCTOR	EKC	WICHITA METRO	MAIZ012014, MAIZ012012	11/14/2023	\$ 617,167.41	65.15	238.73	11.50	160.84	4.77	0.12	1.28	1.01	0.96	0.04	533.69	185.86	11.39	167.17	117.44	2,736.00	1,835.00	1,921.00	2,587.00	2,660.00
M101911215	34/12kV - Load Center at Morrill - 7.5MVA; 34kV	EKC	ATCHISON	KING	2/22/2023	\$ 264,033.83	0.00	0.00	0.00	0.00	1,232.50	0.00	0.00	0.00	0.00	14.50	0.00	0.00	0.00	0.00	85.00	0.00	0.00	0.00	0.00	2.00
M101829468	Comotara 12-32 New Circuit Install	EKC	WICHITA METRO	COMO012032, COMO012004, COMO012034	6/5/2023	\$ 1,382,345.06	112.51	174.83	41.06	29.29	3.28	1.20	2.14	0.29	0.13	0.03	93.77	81.80	139.53	229.24	101.87	1,196.00	1,071.00	1,050.00	1,260.00	466.00
M102790829	Comotara 12-34: Rebuild 4/0 ACSR	EKC	WICHITA METRO	COMO012004, COMO012034	5/8/2023	\$ 300,833.54	112.51	174.83	38.35	29.10	1.54	1.20	2.14	0.22	0.12	0.01	93.77	81.80	174.31	239.68	107.50	1,196.00	1,071.00	1,050.00	1,260.00	140.00
M102148211	New Circuit, Stearman 12-6	EKC	WICHITA METRO	OAKL012002, WEBB012004, STEA012006	7/26/2023	\$ 1,047,534.75	69.41	282.29	80.25	14.29	39.27	1.09	1.68	0.47	0.23	0.29	63.83	168.05	169.05	60.88	135.00	4,736.00	3,632.00	3,722.00	3,791.00	3,809.00
M102216513	County Line to Arnold 115kV; New Cooks Ford substation (replaces Rock Creek); 12kV	EKC	ATCHISON	COOK, RKCR	6/23/2023	\$ 1,330,497.95	238.37	74.26	192.76	408,437.00	24.54	1.27	0.56	1.81	2,870.00	0.47	188.14	132.75	106.75	142.31	52.72	1,472.00	1,246.00	1,266.00	1.00	1,289.00

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Project Name	Description	OpCo	Service Center	Ckt/Fuse	Upgrade In Service Date	Cost	2020 SAIDI	2021 SAIDI	2022 SAIDI	2023 SAIDI	2024 YTD SAIDI	2020 SAIFI	2021 SAIFI	2022 SAIFI	2023 SAIFI	2024 YTD SAIFI	2020 CAIDI	2021 CAIDI	2022 CAIDI	2023 CAIDI	2024 YTD CAIDI	2020 YE Customer Count	2021 YE Customer Count	2022 YE Customer Count	2023 Customer Count	2024 June Customer Count
M101434749	Cherry Creek to Cherryvale Tap	EKC	INDEPENDENCE	CHCR012012	5/4/2023	\$ 255,179.35	0.00	0.00	83.48	27.12	8.30	0.00	0.00	1.17	0.26	0.12	0.00	0.00	71.58	104.90	66.77	0.00	0.00	704.00	704.00	708.00
M101219365	Hillsboro-JADE- Rebuild 34KV	EKC	NEWTON	HSFH012001,JADE	7/13/2023	\$ 3,093,135.71	265.13	6.63	118.90	1,488.40	8.35	1.84	0.05	2.73	4.39	0.11	144.05	137.00	43.62	339.29	75.17	69.00	62.00	62.00	106.00	108.00
M101132396	Hillsboro-JADE- Rebuild 12KV	EKC	NEWTON	HSFH012001,JADE012002	7/21/2023	\$ 1,108,625.79	265.13	6.63	118.90	233.60	8.76	1.84	0.05	2.73	1.27	0.12	144.05	137.00	43.62	184.33	75.17	69.00	62.00	62.00	101.00	103.00
M101615938	Ark City - Silverdale 69kV (Distribution Underbuild)	EKC	ARKANSAS CITY	OAK 012004,ARKAO12012	5/8/2023	\$ 539,304.05	221.99	108.26	74.07	74.05	59.18	2.26	0.87	0.57	0.88	0.77	98.34	125.11	130.36	84.05	76.83	2,016.00	1,723.00	1,730.00	1,756.00	1,754.00
M103363385	SWLA getaways - 12-24 and 12-26	EKC	LAWRENCE	SWLA012024,SWLA012026	7/18/2023	\$ 375,915.71	95.84	126.95	136.80	129.72	41.72	1.33	1.10	1.30	1.03	0.70	72.28	115.93	105.29	126.44	59.82	4,556.00	4,311.00	4,343.00	4,352.00	4,335.00
M102673427	Junietta Rd 12kv Upgrade	EKC	MANHATTAN	LEVE012026,MATT012006	4/13/2023	\$ 317,631.64	108.49	38.84	8.87	15.38	72.74	0.96	0.17	0.13	0.17	1.12	113.36	232.29	65.73	92.04	64.98	2,817.00	2,237.00	2,238.00	4,183.00	4,152.00
M102673398	Junietta Rd 34.5kv Upgrade	EKC	MANHATTAN	MATT012006	4/28/2023	\$ 228,479.55	108.49	38.84	6.64	8.87	75.36	0.96	0.17	0.10	0.13	1.14	113.36	232.29	66.02	66.38	66.27	2,817.00	2,237.00	2,238.00	2,979.00	2,950.00
M103017036	Rebuild for EMSV12-4 -Beattie to Marysville	EKC	MARYSVILLE	EMSV012004	12/21/2023	\$ 540,522.68	137.62	5.37	4.22	1.50	42.84	1.16	0.11	0.06	0.02	0.40	118.98	49.76	73.25	68.89	106.34	485.00	417.00	417.00	413.00	412.00
M102842881	Denison 12-2 R4 Road DEMI Lateral Improvement	EKC	TOPEKA	DENI012002	8/16/2023	\$ 339,060.46	682.99	149.25	298.08	85.15	40.25	4.07	1.17	2.51	1.75	0.42	167.85	127.04	118.69	48.61	96.07	738.00	595.00	606.00	616.00	611.00
M102842800	Denison 12-2 U Road DEMI Lateral Improvement; Phase 1	EKC	TOPEKA	DENI012002	10/25/2023	\$ 337,086.54	682.99	149.25	298.08	85.15	40.25	4.07	1.17	2.51	1.75	0.42	167.85	127.04	118.69	48.61	96.07	738.00	595.00	606.00	616.00	611.00
M103174879	34kV Tonga Tap K-Dot Road Move	EKC	LAWRENCE	TONT	5/30/2023	\$ 615,691.85	30.46	106.33	207.18	25,923.59	75.86	0.44	1.36	2.21	122.41	0.43	69.04	77.99	93.77	211.77	178.37	1,181.00	974.00	989.00	17.00	1,084.00
M101315971	EEUR to PARK 34kV Rebuild Phase 2	EKC	EMPORIA	EEUR	11/2/2023	\$ 635,028.14	104.28	59.15	123.91	134.77	25.07	1.01	0.74	0.80	2.33	0.23	103.36	79.79	154.47	57.93	108.63	2,347.00	1,848.00	1,835.00	1,860.00	1,850.00
M102877071	Install Spoilers on 7 Miles of WHEA341593 & Replace 10-Crossarms	EKC	HUTCHINSON	WHEA, MAMS, MAP1, CMP3, CMP1, CMP2, BUES, H TIC, WIND	12/6/2023	\$ 171,345.06	244.74	56.01	137.81	5.37	104.68	2.65	0.56	1.30	0.07	0.87	92.39	99.72	105.68	73.00	120.27	188.00	146.00	148.00	163.00	162.00
M102558259	34kV Load Center - Tonganoxie Business Park - 7.5 MVA (34kV)	EKC	SHAWNEE	TONG012012, TONT	9/5/2023	\$ 329,526.82	152.88	332.07	133.57	74,072.88	47.42	1.29	2.35	1.33	486.94	0.32	118.20	141.48	100.30	152.12	149.26	2,512.00	2,129.00	2,173.00	17.00	2,279.00

Footnote: All data is normalized per IEEE 1366 which excludes major event days. Additionally, all planned outages have been removed from metrics.

2023 STP Report

Project Name	Description	2020 CMI	2021 CMI	2022 CMI	2023 CMI	2024 YTD CMI	CMI Before (2020-Rebuild)	CMI After (Rebuild-YTD)	2020 CI	2021 CI	2022 CI	2023 CI	2024 YTD CI	CI Before (2020-Rebuild)	CI After (Rebuild-YTD)	Monthly CMI Before Rebuild	Monthly CMI After Rebuild	Monthly CI Before Rebuild	Monthly CI After Rebuild	CAIDI Before (2020-Rebuild)	CAIDI After (Rebuild-YTD)	Customer Types
RC_F1810213T S	Lateral Improvement	5,516.00	14,246.00	19,422.00	438.00	0.00	39528	94	54.00	71.00	105.00	7.00	0.00	232	5	834.36	14.44	4.90	0.77	170.38	18.80	CR
F964013	Lateral Improvement	23,519.00	39,616.00	9,539.00	20,119.00	11,812.00	92793	11812	398.00	397.00	229.00	235.00	128.00	1259	128	1,958.68	1,814.55	26.58	19.66	73.70	92.28	CR
F964455	Lateral Improvement	2,576.00	16,244.00	9,846.00	2,972.00	73.00	31391	320	12.00	68.00	207.00	56.00	1.00	340	4	707.79	33.56	7.67	0.42	92.33	80.00	CR
RC_F1810436T S	Lateral Improvement	171.00	5,744.00	21,399.00	0.00	143.00	27314	143	1.00	56.00	412.00	0.00	1.00	469	1	576.54	21.97	9.90	0.15	58.24	143.00	CR
F987955	Lateral Improvement	0.00	2,104.00	166.00	1,513.00	0.00	3783	0.00	0.00	24.00	26.00	17.00	0.00	67	0.00	89.20	0.00	1.58	0.00	56.46	0.00	R
F1958217	Lateral Improvement	467.00	4,459.00	20,147.00	3,746.00	474.00	28819	474	5.00	24.00	93.00	124.00	3.00	246	3	610.43	71.02	5.21	0.45	117.15	158.00	CR
F1996163	Lateral Improvement	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	C
50030820,500 31198	2022 Capital Project - Rebid 3	784,665.00	1,068,723.00	472,690.00	444,905.00	171,987.00	2745234	197736	10,795.00	9,245.00	4,260.00	6,730.00	1,252.00	30550	1732	58,556.01	28,236.95	651.63	247.33	89.86	114.17	R
50031611,500 33165	COLLEGE c9014 EXTENSION AND DU	0.00	0.00	0.00	0.00	88.00	0.00	88.00	0.00	0.00	0.00	0.00	1.00	0.00	1.00	0.00	8.86	0.00	0.10	0.00	88.00	CR
M100964404	Allen to La Harpe Rebuild - Real Estate	84,965.00	51,820.00	102,703.00	60,525.00	43,130.00	264,312.00	78,831.00	1,041.00	1,305.00	1,397.00	537.00	400.00	3,905.00	775.00	6,705.16	5,449.49	99.06	53.57	67.69	101.72	CIR
M101911147	34/12kV - Load Center at Morrill - 7.5MVA; 12kV	17,815.00	6,960.00	455.00	0.00	7,080.00	25,230.00	7,080.00	125.00	60.00	2.00	0.00	62.00	187.00	62.00	643.80	481.77	4.77	4.22	134.92	114.19	CIR
M102219189	County Line to Arnold 115kV; New Dragon substation Phase 2; 12kV	22,314.00	139,339.00	122,826.00	124,434.00	90,112.00	407,304.00	91,721.00	347.00	1,460.00	1,886.00	1,410.00	729.00	5,055.00	777.00	8,938.55	11,027.06	110.94	93.41	80.57	118.05	CR
M101238331	WEST EUREKA, CHARGES FROM TRANSMISSION FOR 34 KV ON TRANSMISSION POLES	0.00	0.00	0.00	806	3762	0.00	4568	0.00	0.00	0.00	11	20	0.00	31	0.00	390.29	0.00	2.65	0.00	147.35	CIR
M101225521	34 kV Rebuild JEC to St Mary's JEFF342592 Ph 1 (COMP)]	4,937.00	0.00	0.00	197,583.00	108,088.00	4,937.00	305,671.00	5.00	0.00	0.00	983.00	916.00	5.00	1,899.00	134.32	17,845.48	0.14	110.87	987.40	160.96	R
M101244879	WEST EUREKA, 34KV GETAWAYS AT OTTER CREEK AND 34KV EXITING TRANSMISSION EASEMENT	0.00	0.00	0.00	806	3762	0.00	4568	0.00	0.00	0.00	11	20	0.00	31	0.00	394.73	0.00	2.68	0.00	147.35	CIR
M102568608	UPRR Medora Siding – 34kV	42,131.00	15,808.00	23,475.00	33,760.00	28,332.00	89095	54411	347.00	227.00	968.00	503.00	167.00	1648	564	1,917.89	7,323.01	35.48	75.91	54.06	96.47	CIR
M101187476	Westgate 12-26 Getaway and Line Reconductor (34kV)	0.00	0.00	332.00	180.00	0.00	363.00	149.00	0.00	0.00	6.00	5.00	0.00	7.00	4	9.44	9.66	0.18	0.26	51.86	37.25	CIR
M101079616, M101148234	WEST EUREKA LC, 34KV LINE, PART 1 & 2/SOUTH-NORTH	564.00	49,161.00	8,754.00	15,043.00	3,762.00	73431	3853	8.00	271.00	88.00	64.00	20.00	430	21	1,594.24	492.42	9.34	2.68	170.77	183.48	CIR
M101318891, M101303998	Clay Center Jct 12kv Upgrades	250.00	0.00	0.00	0.00	0.00	250.00	0.00	2.00	0.00	0.00	0.00	0.00	2.00	0.00	6.34	0.00	0.05	0.00	125.00	0.00	R
M101358092, M103508086	K-63 to J Rd on 80th Rd REBUILD	730.00	537.00	931.00	400.00	73.00	2598	73	6.00	3.00	7.00	5.00	1.00	21	1	65.96	5.03	0.53	0.07	123.71	73.00	CR
M101230699, M101229567, M101619753	Wamego/Bluestem 5MVA Load Center; 34k 12kV Hoover Sub Get-A-Ways	996.00	479.00	4,265.00	45,890.00	2,868.00	51574	2924	12.00	8.00	63.00	401.00	31.00	477	38	1,108.63	397.05	10.25	5.16	108.12	76.95	CR

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2023 STP Report

Project Name	Description	2020 CMI	2021 CMI	2022 CMI	2023 CMI	2024 YTD CMI	CMI Before (2020- Rebuild)	CMI After (Rebuild-YTD)	2020 CI	2021 CI	2022 CI	2023 CI	2024 YTD CI	CI Before (2020- Rebuild)	CI After (Rebuild-YTD)	Monthly CMI Before Rebuild	Monthly CMI After Rebuild	Monthly CI Before Rebuild	Monthly CI After Rebuild	CAIDI Before (2020- Rebuild)	CAIDI After (Rebuild-YTD)	Customer Types
M101171221, M101245219	WEST EUREKA LC, 12KV UNDERBUILD ON TRANSMISSION, CHARGES FOR LOAD CENTER LAND ACQUISITION	564.00	49,161.00	8,754.00	14,328.00	0.00	71,888.00	919.00	8.00	271.00	88.00	54.00	0.00	415.00	6.00	1,698.98	79.41	9.81	0.52	173.22	153.17	CIR
M101120055, M101079812	WEST EUREKA LC, 34KV TO 12 KV LINE CONVERSION	564.00	49,161.00	8,754.00	14,328.00	0.00	72,716.00	91.00	8.00	271.00	88.00	54.00	0.00	420.00	1.00	1,551.04	12.99	8.96	0.14	173.13	91.00	CIR
M102823996, M101944141	JFK-UG Network - Replace West 9th Vault	0.00	0.00	0.00	0.00	174.00	0.00	174.00	0.00	0.00	0.00	0.00	4.00	0.00	4.00	0.00	12.14	0.00	0.28	0.00	43.50	C
C2033887	Lateral Improvement	17,442.00	23,085.00	2,872.00	3,450.00	7,560.00	43,399.00	11,010.00	301.00	627.00	35.00	35.00	28.00	963.00	63.00	1,082.01	799.25	24.01	4.57	45.07	174.76	CIR
F1448091	Lateral Improvement	0.00	176.00	176.00	1,257.00	0.00	1,609.00	0.00	0.00	1.00	4.00	12.00	0.00	17.00	0.00	37.42	0.00	0.40	0.00	94.65	0.00	CR
F1809454	Lateral Improvement	105.00	206.00	33.00	8.00	205.00	352.00	205.00	2.00	2.00	1.00	1.00	1.00	6.00	1.00	7.83	22.92	0.13	0.11	58.67	205.00	R
F1905067	Lateral Improvement	7,293.00	10,965.00	31,260.00	0.00	54,831.00	49,518.00	54,831.00	143.00	202.00	406.00	0.00	588.00	751.00	588.00	1,105.04	6,042.67	16.76	64.80	65.94	93.25	CR
F1984337	Lateral Improvement	8,200.00	4,590.00	0.00	10,748.00	2,050.00	17,224.00	8,364.00	123.00	80.00	0.00	64.00	41.00	226.00	82.00	383.25	935.31	5.03	9.17	76.21	102.00	CIR
F2004617	Lateral Improvement	6,448.00	800.00	0.00	3,831.00	850.00	8,461.00	3,468.00	31.00	16.00	0.00	34.00	17.00	64.00	34.00	187.30	398.06	1.42	3.90	132.20	102.00	CR
F945042	Lateral Improvement	1,967.00	3,163.00	6,895.00	13,280.00	0.00	23,101.00	2,204.00	39.00	27.00	130.00	70.00	0.00	237.00	29.00	515.52	242.89	5.29	3.20	97.47	76.00	CR
F951501	Lateral Improvement	10,287.00	6,216.00	3,590.00	931.00	1,470.00	21,024.00	1,470.00	30.00	30.00	30.00	33.00	20.00	123.00	20.00	467.80	164.38	2.74	2.24	170.93	73.50	CIR
F952526	Lateral Improvement	7,200.00	18,166.00	19,584.00	13,998.00	200.00	58,948.00	200.00	148.00	189.00	144.00	149.00	1.00	630.00	1.00	1,311.63	22.37	14.02	0.11	93.57	200.00	CR
F954597	Lateral Improvement	14,294.00	11,484.00	0.00	6,540.00	593.00	32,118.00	793.00	46.00	183.00	0.00	50.00	7.00	275.00	11.00	757.30	69.11	6.48	0.96	116.79	72.09	CR
F958296	Lateral Improvement	62.00	76.00	200.00	23.00	0.00	361.00	0.00	2.00	2.00	2.00	2.00	0.00	8.00	0.00	8.03	0.00	0.18	0.00	45.13	0.00	R
F958381	Lateral Improvement	4,954.00	17,415.00	9,623.00	4,033.00	0.00	36,025.00	0.00	150.00	237.00	148.00	198.00	0.00	733.00	0.00	849.03	0.00	17.28	0.00	49.15	0.00	CR
F959236	Lateral Improvement	846.00	1,368.00	3,726.00	0.00	0.00	5,940.00	0.00	12.00	6.00	17.00	0.00	0.00	35.00	0.00	155.75	0.00	0.92	0.00	169.71	0.00	R
F960339	Lateral Improvement	0.00	134.00	2,602.00	950.00	624.00	3,080.00	1,230.00	0.00	4.00	16.00	10.00	8.00	22.00	16.00	75.07	95.68	0.54	1.24	140.00	76.88	R
F960742	Lateral Improvement	648.00	1,879.00	1,380.00	577.00	5,394.00	4,484.00	5,394.00	6.00	14.00	24.00	19.00	12.00	63.00	12.00	105.73	470.11	1.49	1.05	71.17	449.50	CR
F960890	Lateral Improvement	28,876.00	35,466.00	47,729.00	26,921.00	7,066.00	118,268.00	27,790.00	209.00	245.00	436.00	320.00	146.00	1,069.00	287.00	2,788.62	2,422.00	25.21	25.01	110.63	96.83	CIR
F960908	Lateral Improvement	273.00	0.00	29,959.00	14,848.00	3,560.00	45,080.00	3,560.00	2.00	0.00	271.00	224.00	76.00	497.00	76.00	954.86	533.42	10.53	11.39	90.70	46.84	CR
F963162	Lateral Improvement	39.00	14,379.00	12,369.00	5,372.00	298.00	32,122.00	335.00	1.00	100.00	152.00	64.00	4.00	316.00	5.00	757.40	29.20	7.45	0.44	101.65	67.00	CR
F963236	Lateral Improvement	2,950.00	20,432.00	11,531.00	3,702.00	2,216.00	38,615.00	2,216.00	27.00	127.00	198.00	65.00	15.00	417.00	15.00	815.09	340.42	8.80	2.30	92.60	147.73	CIR
F963271	Lateral Improvement	5,926.00	8,875.00	15,191.00	1,945.00	186.00	29,992.00	2,131.00	160.00	41.00	353.00	54.00	3.00	554.00	57.00	707.18	185.72	13.06	4.97	54.14	37.39	CR
F963761	Lateral Improvement	1,050.00	2,200.00	528.00	2,222.00	0.00	3,778.00	2,222.00	20.00	20.00	22.00	22.00	0.00	62.00	22.00	84.06	248.48	1.38	2.46	60.94	101.00	CR
F963813	Lateral Improvement	1,962.00	358.00	11,786.00	9,689.00	0.00	21,653.00	2,142.00	18.00	3.00	52.00	93.00	0.00	148.00	18.00	474.85	258.54	3.25	2.17	146.30	119.00	CR
F963826	Lateral Improvement	327.00	0.00	1,599.00	386.00	0.00	2,304.00	8.00	3.00	0.00	6.00	4.00	0.00	12.00	1.00	51.27	0.89	0.27	0.11	192.00	8.00	CR
F963841	Lateral Improvement	3,596.00	3,684.00	12,956.00	6,442.00	1,329.00	26,678.00	1,329.00	38.00	19.00	50.00	48.00	7.00	155.00	7.00	590.58	152.54	3.43	0.80	172.12	189.86	CR
F963864	Lateral Improvement	1,090.00	0.00	5,330.00	3,530.00	0.00	9,950.00	0.00	10.00	0.00	20.00	30.00	0.00	60.00	0.00	221.39	0.00	1.34	0.00	165.83	0.00	CR
F963869	Lateral Improvement	218.00	0.00	1,066.00	810.00	0.00	2,094.00	0.00	2.00	0.00	4.00	6.00	0.00	12.00	0.00	46.59	0.00	0.27	0.00	174.50	0.00	CR
F963878	Lateral Improvement	545.00	980.00	2,665.00	1,345.00	46.00	5,535.00	46.00	5.00	5.00	10.00	10.00	1.00	30.00	1.00	123.16	5.14	0.67	0.11	184.50	46.00	C
F964471	Lateral Improvement	2,250.00	3,152.00	405.00	1,971.00	1,845.00	7,778.00	1,845.00	27.00	28.00	18.00	18.00	9.00	91.00	9.00	173.07	206.32	2.02	1.01	85.47	205.00	CR
F964472	Lateral Improvement	6,800.00	10,912.00	1,715.00	2,227.00	8,405.00	21,654.00	8,405.00	100.00	101.00	52.00	50.00	41.00	303.00	41.00	479.36	964.72	6.71	4.71	71.47	205.00	CR
F968649	Lateral Improvement	404.00	76.00	219.00	50.00	72.00	749.00	72.00	4.00	1.00	2.00	1.00	1.00	8.00	1.00	18.83	5.10	0.20	0.07	93.63	72.00	C
F983253	Lateral Improvement	0.00	432.00	0.00	0.00	0.00	432.00	0.00	0.00	3.00	0.00	0.00	0.00	3.00	0.00	10.73	0.00	0.07	0.00	144.00	0.00	C
F984063	Lateral Improvement	0.00	0.00	132.00	0.00	0.00	132.00	0.00	0.00	0.00	1.00	0.00	0.00	1.00	0.00	2.99	0.00	0.02	0.00	132.00	0.00	R
F984206	Lateral Improvement	663.00	360.00	2,958.00	2,825.00	0.00	6,584.00	222.00	17.00	3.00	19.00	29.00	0.00	62.00	6.00	153.69	20.10	1.45	0.54	106.19	37.00	R
F984206	Lateral Improvement	663.00	360.00	2,958.00	2,825.00	0.00	6,584.00	222.00	17.00	3.00	19.00	29.00	0.00	62.00	6.00	143.56	27.67	1.35	0.75	106.19	37.00	R
F985350	Lateral Improvement	3,213.00	784.00	2,830.00	8,729.00	1,334.00	6,827.00	10,063.00	27.00	28.00	20.00	29.00	29.00	75.00	58.00	151.91	1,125.30	1.67	6.49	91.03	173.50	CR
F986031	Lateral Improvement	1,824.00	4,656.00	3,048.00	0.00	0.00	9,528.00	0.00	24.00	48.00	24.00	0.00	0.00	96.00	0.00	236.58	0.00	2.38	0.00	99.25	0.00	R
F987452	Lateral Improvement	0.00	718.00	1,593.00	0.00	1,251.00	2,311.00	1,251.00	0.00	10.00	19.00	0.00	18.00	29.00	18.00	51.23	142.51	0.64	2.05	79.69	69.50	CI
F987657	Lateral Improvement	12,012.00	3,741.00	6,362.00	2,079.00	1,353.00	22,115.00	3,432.00	131.00	29.00	112.00	33.00	33.00	272.00	66.00	555.92	243.33	6.84	4.68	81.31	52.00	CR
F987681	Lateral Improvement	893.00	2,451.00	2,553.00	3,693.00	0.00	7,957.00	1,633.00	38.00	19.00	65.00	79.00	0.00	167.00	34.00	186.75	144.81	3.92	3.02	47.65	48.03	R
F987691	Lateral Improvement	4,372.00	2,193.00	1,406.00	2,373.00	738.00	9,210.00	1,872.00	44.00	17.00	37.00	33.00	18.00	113.00	36.00	214.99	169.46	2.64	3.26	81.50	52.00	CIR
F987884	Lateral Improvement	61,790.00	108,155.00	25,072.00	11,956.00	13,736.00	195,173.00	25,536.00	670.00	736.00	487.00	245.00	202.00	1,897.00	443.00	4,652.44	2,139.72	45.22	37.12	102.89	57.64	R

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Project Name	Description	2020 CMI	2021 CMI	2022 CMI	2023 CMI	2024 YTD CMI	CMI Before (2020-Rebuild)	CMI After (Rebuild-YTD)	2020 CI	2021 CI	2022 CI	2023 CI	2024 YTD CI	CI Before (2020-Rebuild)	CI After (Rebuild-YTD)	Monthly CMI Before Rebuild	Monthly CMI After Rebuild	Monthly CI Before Rebuild	Monthly CI After Rebuild	CAIDI Before (2020-Rebuild)	CAIDI After (Rebuild-YTD)	Customer Types
F987920	Lateral Improvement	6,039.00	65,628.00	44,880.00	28,432.00	379.00	144,979.00	379.00	203.00	844.00	444.00	364.00	5.00	1,855.00	5.00	3,032.86	62.31	38.81	0.82	78.16	75.80	CR
F987923	Lateral Improvement	3,568.00	42,337.00	46,639.00	9,119.00	5,648.00	101,663.00	5,648.00	155.00	589.00	590.00	188.00	62.00	1,522.00	62.00	2,216.67	704.07	33.19	7.73	66.80	91.10	CR
F987985	Lateral Improvement	1,871.00	1,660.00	1,167.00	10,958.00	0.00	15,656.00	0.00	61.00	20.00	20.00	97.00	0.00	198.00	0.00	341.36	0.00	4.32	0.00	79.07	0.00	CR
F987988	Lateral Improvement	13,422.00	5,712.00	17,270.00	20,405.00	72.00	46,118.00	10,763.00	172.00	56.00	147.00	206.00	1.00	491.00	91.00	1,087.41	938.04	11.58	7.93	93.93	118.27	CR
F988214	Lateral Improvement	2,484.00	5,382.00	552.00	2,889.00	1,196.00	11,307.00	1,196.00	23.00	69.00	23.00	46.00	23.00	161.00	23.00	238.17	186.56	3.39	3.59	70.23	52.00	R
F988412	Lateral Improvement	0.00	0.00	158.00	4,247.00	0.00	2,961.00	1,444.00	0.00	0.00	2.00	134.00	0.00	69.00	67.00	69.12	130.72	1.61	6.07	42.91	21.55	R
J045510	Lateral Improvement	2,280.00	0.00	0.00	42.00	0.00	2,280.00	42.00	15.00	0.00	0.00	1.00	0.00	15.00	1.00	56.61	3.09	0.37	0.07	152.00	42.00	CIR
J050499	Lateral Improvement	16,022.00	10,693.00	28,686.00	21,226.00	116.00	76,627.00	116.00	174.00	145.00	160.00	140.00	2.00	619.00	2.00	1,670.78	14.46	13.50	0.25	123.79	58.00	CR
J10144	Lateral Improvement	9,453.00	4,360.00	12,822.00	10,284.00	2,016.00	36,871.00	2,064.00	108.00	67.00	153.00	78.00	38.00	405.00	39.00	782.07	306.24	8.59	5.79	91.04	52.92	CR
J1390	Lateral Improvement	582.00	52,129.00	86,553.00	69,220.00	42,238.00	165,001.00	85,721.00	8.00	614.00	511.00	998.00	599.00	1,486.00	1,244.00	3,890.53	7,470.91	35.04	108.42	111.04	68.91	CIR
J910109	Lateral Improvement	15,498.00	6,109.00	5,874.00	2,520.00	1,681.00	27,481.00	4,201.00	164.00	82.00	97.00	40.00	41.00	343.00	81.00	613.27	462.97	7.65	8.93	80.12	51.86	CR
J92046	Lateral Improvement	6,426.00	52.00	54,417.00	13,077.00	43.00	73,972.00	43.00	126.00	2.00	1,056.00	68.00	1.00	1,252.00	1.00	1,650.76	4.74	27.94	0.11	59.08	43.00	CIR
J9303	Lateral Improvement	591.00	23,385.00	5,442.00	2,934.00	1,716.00	31,800.00	2,268.00	3.00	186.00	72.00	23.00	9.00	275.00	18.00	742.33	205.31	6.42	1.63	115.64	126.00	CIR
S2133129	Lateral Improvement	0.00	1,988.00	0.00	0.00	0.00	1,988.00	0.00	0.00	4.00	0.00	0.00	0.00	4.00	0.00	45.26	0.00	0.09	0.00	497.00	0.00	C
50034513	2023 Cap Proj - 12kv Reconduct	8,463.00	15,829.00	10,660.00	11,569.00	0.00	46,521.00	0.00	121.00	210.00	174.00	99.00	0.00	604.00	0.00	1,041.22	0.00	13.52	0.00	77.02	0.00	CR
50034639	2023 Cap Proj - 12kv Reconduct	13,931.00	166,931.00	23,852.00	18,268.00	5,696.00	206,479.00	22,199.00	114.00	808.00	135.00	147.00	61.00	1,082.00	183.00	5,277.65	1,503.83	27.66	12.40	190.83	121.31	CR
50034641	2023 Cap Proj - 12kv Reconduct	143,723.00	146,590.00	46,682.00	288,124.00	8,604.00	553,158.00	80,565.00	980.00	756.00	640.00	2,453.00	103.00	4,263.00	669.00	12,932.53	7,250.06	99.67	60.20	129.76	120.43	CR
50035489	2023 Cap Proj - 12kv Recond 1/	665.00	286,593.00	22,658.00	3,419.00	8,846.00	310,525.00	11,656.00	16.00	1,519.00	281.00	67.00	66.00	1,841.00	108.00	7,704.03	858.44	45.67	7.95	168.67	107.93	CR
50034637	2023 Cap Proj - 12kv Reconduct	78,237.00	63,459.00	22,896.00	59,545.00	12,986.00	165,585.00	71,538.00	1,631.00	545.00	151.00	367.00	109.00	2,337.00	466.00	4,257.43	4,771.81	60.09	31.08	70.85	153.52	CIR
50034636	2023 Cap Proj - 12kv Reconduct	7,805.00	185,380.00	33,008.00	124,667.00	64,188.00	228,372.00	186,676.00	86.00	3,423.00	218.00	403.00	390.00	3,742.00	778.00	6,087.92	11,401.73	99.75	47.52	61.03	239.94	CR
50034630	2023 Cap Proj - 12kv Reconduct	27,664.00	42,553.00	77,086.00	138,326.00	105,473.00	172,909.00	218,193.00	336.00	220.00	719.00	890.00	517.00	1,436.00	1,246.00	4,393.75	15,015.17	36.49	85.74	120.41	175.11	CR
50030813	2022 Capital Project - Rebuild	75,806.00	77,577.00	616,420.00	152,214.00	26,434.00	814,033.00	134,418.00	1,250.00	649.00	10,375.00	1,190.00	176.00	12,598.00	1,042.00	20,737.16	9,187.75	320.93	71.22	64.62	129.00	CIR
20101382	34kV Rclsr Frankln Cnty WR1071769	550,678.00	577,467.00	215,269.00	581,763.00	456,200.00	1,805,061.00	576,316.00	8,519.00	6,176.00	2,190.00	6,745.00	2,788.00	22,766.00	3,652.00	40,609.42	61,078.79	512.18	387.04	79.29	157.81	CIR
50036688	Auth Eng Proj. Load Growth OH	107,788.00	67,696.00	450,429.00	81,378.00	57,367.00	698,233.00	66,425.00	786.00	300.00	6,283.00	867.00	461.00	8,125.00	572.00	15,019.75	8,979.68	174.78	77.33	85.94	116.13	CIR
50030811	2022 Capital Project - Extend	10,823.00	46,699.00	55,799.00	36,950.00	10,737.00	116,626.00	44,382.00	125.00	588.00	367.00	281.00	260.00	1,116.00	505.00	2,697.62	4,166.52	25.81	47.41	104.50	87.89	CIR
50034676	2023 Cap Proj - Rebuild 2 Mi W	151,698.00	127,614.00	51,972.00	55,087.00	90,603.00	331,377.00	145,597.00	1,175.00	756.00	1,064.00	1,497.00	685.00	2,997.00	2,180.00	8,764.68	9,056.39	79.27	135.60	110.57	66.79	CIR
50031577	Auth. Eng. Proj. Reliability C	8,393,847.00	9,557,161.00	9,719,442.00	11,529,122.00	4,721,584.00	29,593,498.00	14,327,658.00	81,851.00	91,875.00	110,670.00	118,697.00	45,643.00	#####	#####	760,892.28	955,700.87	7,724.83	9,891.62	98.50	96.62	CLR
50030815	2022 Capital Project - Convert	75,806.00	77,577.00	616,420.00	152,214.00	26,434.00	812,713.00	135,738.00	1,250.00	649.00	10,375.00	1,190.00	176.00	12,591.00	1,049.00	20,984.74	8,955.96	325.11	69.21	64.55	129.40	CIR
50030816,50031744	2022 Capital Project - Improve Reliability	550,678.00	577,467.00	215,269.00	581,763.00	456,200.00	1,367,857.00	1,013,520.00	8,519.00	6,176.00	2,190.00	6,745.00	2,788.00	17,092.00	9,326.00	36,305.11	62,531.24	453.65	575.39	80.03	108.68	CIR
20101352,50034674	2023 Cap Proj - Rebuild/Reloca	784,665.00	1,068,723.00	472,690.00	444,905.00	171,987.00	2444980	497990	10,795.00	9,245.00	4,260.00	6,730.00	1,252.00	26231	6051	59,685.51	38,542.48	640.34	468.32	93.21	82.30	R
50035761	2023 Capital Project - Sand Cr	50,653.00	79,380.00	457,817.00	73,982.00	69,734.00	661,755.00	69,811.00	970.00	1,113.00	5,226.00	515.00	665.00	7,823.00	666.00	13,948.98	10,833.76	164.90	103.35	84.59	104.82	CIR

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Project Name	Description	2020 CMI	2021 CMI	2022 CMI	2023 CMI	2024 YTD CMI	CMI Before (2020-Rebuild)	CMI After (Rebuild-YTD)	2020 CI	2021 CI	2022 CI	2023 CI	2024 YTD CI	CI Before (2020-Rebuild)	CI After (Rebuild-YTD)	Monthly CMI Before Rebuild	Monthly CMI After Rebuild	Monthly CI Before Rebuild	Monthly CI After Rebuild	CAIDI Before (2020-Rebuild)	CAIDI After (Rebuild-YTD)	Customer Types
50029434	2021 - Rebuild 34kV R1 from So	50,653.00	79,380.00	457,817.00	73,982.00	69,734.00	648,274.00	83,292.00	970.00	1,113.00	5,226.00	515.00	665.00	7,689.00	800.00	15,075.18	7,653.97	178.80	73.51	84.31	104.12	CIR
M100736361	Timberlane - Southtown - Bonita - Spring Hill 115kV Rebuild	218,762.00	107,786.00	766,115.00	272,102.00	237,629.00	1,221,108.00	381,286.00	1,667.00	900.00	9,179.00	4,715.00	2,847.00	15,294.00	4,014.00	28,074.10	36,700.79	351.62	386.37	79.84	94.99	CILR
M100397516	Upgrade 12kV UB Only. Rank 5 - Medora to Circle. (-) Cross arms, Insulators, Ties)	163,028.00	121,382.00	189,816.00	48,431.00	94,597.00	476,078.00	141,176.00	4,464.00	1,333.00	3,380.00	1,340.00	2,534.00	9,227.00	3,824.00	12,635.87	8,710.15	244.90	235.93	51.60	36.92	CILR
M101564692	Fall River Tap 34kV Rebuild (Trans Part 3 of 3)	21,406.00	13,010.00	111,966.00	98,276.00	1,798.00	146,382.00	100,074.00	204.00	131.00	506.00	1,769.00	7.00	841.00	1,776.00	3,982.52	5,842.45	22.88	103.69	174.06	56.35	CIR
M101073530	Fall River Tap 34kV Rebuild (UnderBuilt Part 3 of 3)	21,406.00	13,010.00	111,966.00	98,276.00	1,798.00	214,696.00	31,760.00	204.00	131.00	506.00	1,769.00	7.00	975.00	1,642.00	5,357.13	2,300.08	24.33	118.91	220.20	19.34	CIR
M100842760	*Abilene 34.5KV - Pole Replacement Project (2360)	0.00	0.00	230,639.00	152,001.00	8,579.00	233,988.00	157,231.00	0.00	0.00	2,799.00	1,706.00	121.00	2,852.00	1,774.00	5,781.59	11,721.67	70.47	132.25	82.04	88.63	CILR
M101205416	Cherryvale Voltage Conversion 4kV to 12kV - Ph4	0.00	0.00	74,499.00	7,871.00	8,985.00	75,274.00	16,081.00	0.00	0.00	815.00	103.00	123.00	818.00	223.00	1,985.76	1,006.44	21.58	13.96	92.02	72.11	CIR
M101267495	Convert Hills Feed from OH to UG	0.00	23,005.00	141,215.00	218,472.00	93,230.00	164,245.00	311,677.00	0.00	358.00	3,544.00	4,178.00	579.00	3,903.00	4,756.00	4,521.07	17,753.14	107.44	270.90	42.08	65.53	CILR
M101809550	Belle to Udall Phase 3	103,818.00	206,498.00	159,282.00	175,822.00	116,681.00	629,194.00	132,907.00	1,620.00	1,675.00	1,486.00	1,635.00	1,995.00	6,280.00	2,131.00	14,858.68	11,517.34	148.30	184.67	100.19	62.37	CIR
M101574569	KDOT North Junction 37th St Phase	6,751.00	3,640.00	220.00	2,035.00	0.00	10,866.00	1,780.00	93.00	19.00	3.00	13.00	0.00	118.00	10.00	277.27	121.12	3.01	0.68	92.08	178.00	CIR
M102285203	MAIZE 12-12 REBUILD/RECONDUCTOR	178,252.00	438,071.00	22,088.00	416,097.00	12,684.00	1,052,618.00	14,574.00	334.00	2,357.00	1,939.00	2,489.00	108.00	7,114.00	113.00	22,658.97	1,961.47	153.14	15.21	147.96	128.97	CIR
M101911215	34/12kV - Load Center at Morrill - 7.5MVA; 34kV	0.00	0.00	0.00	0.00	2,465.00	0.00	2,465.00	0.00	0.00	0.00	0.00	29.00	0.00	29.00	0.00	152.70	0.00	1.80	0.00	85.00	I
M101829468	Comotara 12-32 New Circuit Install	134,567.00	187,246.00	43,116.00	36,907.00	1,528.00	364,929.00	38,435.00	1,435.00	2,289.00	309.00	161.00	15.00	4,033.00	176.00	8,872.84	3,013.05	98.06	13.80	90.49	218.38	CIR
M102790829	Comotara 12-34: Rebuild 4/0 ACSR	134,567.00	187,246.00	40,266.00	36,671.00	215.00	362,079.00	36,886.00	1,435.00	2,289.00	231.00	153.00	2.00	3,955.00	155.00	9,005.10	2,696.99	98.36	11.33	91.55	237.97	CIR
M102148211	New Circuit, Stearman 12-6	328,703.00	1,025,262.00	298,703.00	54,182.00	149,580.00	1,689,063.00	167,367.00	5,150.00	6,101.00	1,767.00	890.00	1,108.00	13,206.00	1,810.00	39,459.04	15,106.07	308.51	163.37	127.90	92.47	CIR
M102216513	County Line to Arnold 115kV; New Cooks Ford substation (replaces Rock Creek); 12kV	350,874.00	92,528.00	244,037.00	408,437.00	31,633.00	958,822.00	168,687.00	1,865.00	697.00	2,286.00	2,870.00	600.00	7,115.00	1,203.00	22,982.01	13,867.29	170.54	98.90	134.76	140.22	CR

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M101434749	Cherry Creek to Cherryvale Tap	0.00	0.00	58,770.00	19,091.00	5,876.00	63,213.00	20,524.00	0.00	0.00	821.00	182.00	88.00	863.00	228.00	1,577.30	1,486.36	21.53	16.51	73.25	90.02	CIR
M101219365	Hillsboro-JADE- Rebuild 34KV	18,294.00	411.00	7,372.00	157,770.00	902.00	48,182.00	136,567.00	127.00	3.00	169.00	465.00	12.00	409.00	367.00	1,136.96	11,868.32	9.65	31.89	117.80	372.12	CR
M101132396	Hillsboro-JADE- Rebuild 12KV	18,294.00	411.00	7,372.00	23,594.00	902.00	48,182.00	2,391.00	127.00	3.00	169.00	128.00	12.00	409.00	30.00	1,129.94	212.65	9.59	2.67	117.80	79.70	CIR
M101615938	Ark City - Silverdale 69kv (Distribution Underbuild)	447,532.00	186,533.00	128,146.00	130,028.00	103,797.00	810,138.00	185,898.00	4,551.00	1,491.00	983.00	1,547.00	1,351.00	8,012.00	1,911.00	20,148.57	13,592.30	199.26	139.73	101.12	97.28	CIR
M103363385	SWLA getaways - 12-24 and 12-26	436,628.00	547,288.00	594,144.00	564,536.00	180,848.00	2,063,323.00	260,121.00	6,041.00	4,721.00	5,643.00	4,465.00	3,023.00	20,047.00	3,846.00	48,500.32	22,933.37	471.22	339.08	102.92	67.63	CR
M102673427	Junietta Rd 12kv Upgrade	305,609.00	86,878.00	19,850.00	64,333.00	302,033.00	412,542.00	366,161.00	2,696.00	374.00	302.00	699.00	4,648.00	3,376.00	5,343.00	10,474.25	25,254.87	85.72	368.52	122.20	68.53	CIR
M102673398	Junietta Rd 34.5kv Upgrade	305,609.00	86,878.00	14,855.00	26,418.00	222,321.00	407,455.00	248,626.00	2,696.00	374.00	225.00	398.00	3,355.00	3,297.00	3,751.00	10,217.17	17,752.05	82.67	267.82	123.58	66.28	CIR
M103017036	Rebuild for EMSV12-4 -Beattie to Marysville	66,748.00	2,239.00	1,758.00	620.00	17,652.00	71,365.00	17,652.00	561.00	45.00	24.00	9.00	166.00	639.00	166.00	1,497.02	2,840.82	13.40	26.72	111.68	106.34	CIR
M102842881	Denison 12-2 R4 Road DEMI Lateral Improvement	504,045.00	88,801.00	180,639.00	52,451.00	24,595.00	811,601.00	38,930.00	3,003.00	699.00	1,522.00	1,079.00	256.00	6,158.00	401.00	18,659.26	3,747.22	141.58	38.60	131.80	97.08	CR
M102842800	Denison 12-2 U Road DEMI Lateral Improvement; Phase 1	504,045.00	88,801.00	180,639.00	52,451.00	24,595.00	816,834.00	33,697.00	3,003.00	699.00	1,522.00	1,079.00	256.00	6,230.00	329.00	17,835.87	4,166.47	136.03	40.68	131.11	102.42	CR
M103174879	34kv Tonga Tap K-Dot Road Move	35,969.00	103,565.00	204,898.00	440,701.00	82,228.00	373,875.00	493,486.00	521.00	1,328.00	2,185.00	2,081.00	461.00	4,215.00	2,361.00	9,134.16	38,096.95	102.98	182.27	88.70	209.02	CIR
M101315971	EEUR to PARK 34kv Rebuild Phase 2	244,751.00	109,308.00	227,377.00	250,667.00	46,385.00	819,372.00	59,116.00	2,368.00	1,370.00	1,472.00	4,327.00	427.00	9,081.00	883.00	17,789.13	7,555.09	197.15	112.85	90.23	66.95	CILR
M102877071	Install Spoilers on 7 Miles of WHEA341593 & Replace 10-Crossarms	46,011.00	8,177.00	20,396.00	876.00	16,958.00	75294	17124	498.00	82.00	193.00	12.00	141.00	783	143	1,595.95	2,553.21	16.60	21.32	96.16	119.75	CI
M102558259	34kv Load Center - Tonganoxie Business Park - 7.5 MVA (34kv)	384,030.00	706,985.00	290,257.00	1,259,239.00	108,067.00	2,139,420.00	609,158.00	3,249.00	4,997.00	2,894.00	8,278.00	724.00	14,625.00	5,517.00	48,454.23	62,596.47	331.23	566.92	146.29	110.41	CIR

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