

Project Name	2024 Est. ISD Month - Year	ZONE	Need Category	Planned / Proposed / Provisional	MISO MTEP Appendix (BOLD = Certified)	MTEP PRJID	Cost	Explanation
Waupaca Area Energy Storage Project	Feb-25	1	Operational Flexibility	Planned	A in MTEP19	15947	\$ 13,857,000	Updated ISD
Petenwell – Council Creek (X-40), OPGW Installation	Dec-25	1	Communication	Planned	A in MTEP21	19587	\$ 9,000,000	No Update
Lincoln Pump Station – McKenna 69kV (Y-145), Rebuild	Jun-25	1	Condition and Performance	Planned	A in MTEP18	7765	\$ 9,000,000	No Update
Kelly SS, Replace Transformer	Dec-24	1	T-D Interconnection	Planned	A in MTEP20	14907	\$ 92,560	No Update
Hodag SS DIC, Add Additional Transformer	Oct-25	1	T-D Interconnection	Planned	A in MTEP23	24783	\$ 3,700,000	Updated ISD and Cost
Northern Adams County Area Network Improvement Project	May-27	1	T-D Interconnection	Proposed	A in MTEP23	23913	\$ 39,900,000	No Update
McKenna – Castle Rock 69kV (Y-47), Rebuild	Dec-25	1	Condition and Performance	Planned	A in MTEP18	7763	\$ 13,000,000	No Update
Saratoga SS Control House and Breaker Asset Renewal	Dec-25	1	Condition and Performance	Planned	A in MTEP22	19525	\$ 8,200,000	No Update
Tommy's Turnpike, DIC, New Sub	Dec-25	1	T-D Interconnection	Planned	A in MTEP23	24475	\$ 4,800,000	Updated Cost
Groenier – Rosholt (ALTE) Tap, 69 kV (Y-71), Partial Rebuild and Rerate	Dec-25	1	Condition and Performance	Planned	A in MTEP23	21921	\$ 16,500,000	No Update
Sigel – Vesper 69 kV (Y-108/Y-107), Partial Rebuild	Dec-26	1	Condition and Performance	Provisional	B in MTEP22	21922	\$ 5,500,000	No Update
J1732 Superior SS Generator Interconnection Facilities and Network Upgrades	Nov-26	1	G-T Interconnection	Planned	A in MTEP21	19729	\$ 21,245,605	Updated ISD
Rocky Run SS T2 and T4 Power Transformer Replacement	Jun-27	1	Reliability	Proposed	A in MTEP23	24093	\$ 17,600,000	No Update
Harrison Tap – Iola 69kV (Y-70), Rebuild & OPGW	Jun-25	1	Condition and Performance	Planned	A in MTEP23	23874	\$ 16,000,000	No Update
North Central WI Reliability Project	Dec-28	1	Reliability	Proposed	A in MTEP23	22587	\$ 47,900,000	Updated ISD
Rocky Run – Werner West 345 kV (WERWL41), Rebuild	Dec-31	1	Condition and Performance	Provisional	B in MTEP23	23839	\$ 130,000,000	No Update
Pine – Skanawan Tap – Eastom 115 kV (I-9), OPGW Addition & Partial Rebuild	Jun-29	1	Communication	Proposed	A in MTEP25	23841	\$ 34,000,000	No Update
Hilltop – Council Creek 69 kV (Y-74), Rebuild & OPGW	Oct-26	1	Condition and Performance	Proposed	A in MTEP24	24983	\$ 56,000,000	No Update
Dixie SS, DIC, New Substation	Nov-25	1	T-D Interconnection	Proposed	A in MTEP24	22911	\$ 561,327	No Update
Weston – Morrison Ave 115kV (Z-52), Reconductor	Jun-26	1	Reliability	Proposed	A in MTEP24	25160	\$ 3,800,000	No Update
Pittsville Area Reliability Project	Dec-28	1	T-D Interconnection	Proposed	A in MTEP25	25314	\$ 35,900,000	Updated Project Name, MTEP Appendix, and Status
Saratoga – 7 Mile Creek 138 kV, Construct New Line	Dec-27	1	Reliability	Proposed	A in MTEP24	25348	\$ 10,300,000	No Update
Sand Lake – Hancock 69 kV (Y-90), Uprate	Jun-25	1	Operational Flexibility	Proposed	A in MTEP24	22798	\$ 1,350,000	No Update
J1573 Plover SS Network Upgrades and Interconnection Facilities	Sep-28	1	G-T Interconnection	Planned	A in MTEP24	50108	\$ 2,633,000	No Update
J1513 Clintonville Swt St Network Upgrades and Interconnection Facilities	Sep-28	1	G-T Interconnection	Planned	A in MTEP24	50107	\$ 3,168,000	No Update
J1751 Young St SS Network Upgrades and Interconnection Facilities	Sep-28	1	G-T Interconnection	Planned	A in MTEP24	50110	\$ 9,703,000	Updated Cost
Coyne Street SS Relay, Breaker and House Asset Renewal	Dec-28	1	Condition and Performance	Proposed	A in MTEP25	50126	\$ 5,956,000	No Update
Arpin SS Power Transformer Asset Renewal	Dec-28	1	Condition and Performance	Proposed	A in MTEP25	50172	\$ 9,800,000	No Update
Oxford SS, DIC, Transformer Addition	Dec-26	1	T-D Interconnection	Proposed	A in MTEP24	22911	\$ 500,000	No Update
Birmamwood Area Reliability Project	Dec-28	1	Reliability	Proposed	A in MTEP25	50233	\$ 15,000,000	Project Added
Chaffee Creek SS Breaker Asset Renewal	Dec-28	1	Age and Condition	Proposed	A in MTEP25	50262	\$ 5,155,000	Project Added
J1508 POI SS Network Upgrades and Interconnection Facilities	Mar-29	1	G-T Interconnection	Proposed	A in MTEP25	50507	\$ 14,094,000	Project Added
Tiden SS, Control House Replacement and Breaker & Relay Asset Renewal	Oct-26	2	Condition and Performance	Planned	A in MTEP20	16488	\$ 6,554,000	No Update
Western Marquette County DIC	Dec-24	2	T-D Interconnection	Planned	A in MTEP21	14968	\$ 3,200,000	Updated ISD
Marquette County Reactive Power Project	Feb-25	2	Reliability	Planned	A in MTEP21	19965	\$ 30,000,000	No Update
Winona – Atlantic 69kV (Winona69), Rebuild	Sep-24	2	Reliability	Planned	A in MTEP20	4727	\$ 30,500,000	Project In-Service, Updated Cost and ISD
Empire SS, Control House Replacement and Breaker & Relay Asset Renewal	Dec-24	2	Condition and Performance	Planned	A in MTEP21	16489	\$ 9,900,000	No Update
J1251 Summer Meadow Swt Station Network Upgrades and Interconnection Facilities	Jun-25	2	G-T Interconnection	Planned	A in MTEP23	24446	\$ 8,002,656	No Update
Ontonagon County SS, DIC, New Substation -- Project Withdrawn	Dec-26	2	T-D Interconnection	Provisional	B in MTEP23	24800	\$ 4,100,000	Project Withdrawn
Delta County, DIC, Upgrades -- Project Withdrawn	Jan-27	2	T-D Interconnection	Provisional	B in MTEP24	23916	\$ 24,000,000	Project Withdrawn
Perch Lake – National 138kV (468), Partial Retirement Project	Apr-26	2	Reliability	Planned	A in MTEP23	23836	\$ 13,700,000	No Update
Munising Area Reactive Power Project	Jan-26	2	Reliability	Planned	A in MTEP22	19966	\$ 14,400,000	No Update
National – Presque Isle (448), Re-Insulate & OPGW	Apr-26	2	Condition and Performance	Planned	A in MTEP22	21345	\$ 18,000,000	No Update
North Lake SS – Transformer Asset Renewal	Dec-25	2	Condition and Performance	Planned	A in MTEP22	21627	\$ 4,221,065	No Update
Portage St – 3 Mile 69 kV (6901/ESE_6902), Re-insulate & Underground Fiber	Dec-25	2	Condition and Performance	Planned	A in MTEP22	18049	\$ 8,180,000	No Update
Eastern U.P., DIC, Upgrades -- Project Withdrawn	Oct-27	2	T-D Interconnection	Provisional	B in MTEP23	24576	\$ 43,100,000	Project Withdrawn
Keel Ridge SS, new DIC	Dec-25	2	T-D Interconnection	Planned	A in MTEP18	13792	\$ 8,894,678	No Update
Chandler – Delta 69 kV (Delta1), Rebuild and OPGW	Dec-26	2	Condition and Performance	Planned	A in MTEP23	21985	\$ 11,600,000	Updated ISD
9 Mile SW STA – Pine River 69kV (6921/23) Partial rebuild	Aug-28	2	Condition and Performance	Provisional	B in MTEP19	16496	\$ 40,000,000	Updated ISD
Benson Lake SVC SCM Layer Asset Renewal	Dec-26	2	Condition and Performance	Planned	A in MTEP23	23856	\$ 4,500,000	No Update
Cornell Tap – Watson Tap 69kV (Chandler), Partial Rebuild	Jun-28	2	Condition and Performance	Planned	A in MTEP23	23876	\$ 41,000,000	No Update
Pine River – Mich Limestone Loading Dock 69 kV (ESE_6906), Rebuild	Dec-27	2	Condition and Performance	Planned	A in MTEP22	21918	\$ 31,100,000	No Update
North Lake – Greenstone 69kV (NLKY11), Rebuild	Dec-31	2	Condition and Performance	Provisional	B in MTEP22	21920	\$ 14,200,000	Updated ISD
Pine Hy Tap – Pine Hy 69kV (ASPY31-1), Rebuild & OPGW	Dec-27	2	Condition and Performance	Planned	A in MTEP23	23857	\$ 11,500,000	No Update
Conover – Mass 69kV (6530) Partial rebuild	Dec-28	2	Condition and Performance	Provisional	B in MTEP19	16495	\$ 8,600,000	No Update
Atlantic – Osceola 69kV (Laurium2), Re-insulate	Dec-25	2	Condition and Performance	Proposed	A in MTEP24	24842	\$ 8,100,000	No Update
Straits SS Power Transformer Asset Renewal	Dec-27	2	Condition and Performance	Provisional	B in MTEP24	24924	\$ 10,800,000	No Update
Presque Isle SS Breaker and Relay Asset Renewal	Dec-27	2	Condition and Performance	Provisional	B in MTEP24	24981	\$ 10,700,000	No Update
Laurium2 South Riser – Laurium2 North Riser 69 kV (Laurium2), Replace Underground Cable	Dec-27	2	Condition and Performance	Provisional	B in MTEP24	25003	\$ 9,000,000	No Update
Presque Isle – Huron 138 kV (X-118), Rerate	Feb-25	2	Line Clearance	Planned	A in MTEP23	20203	\$ 724,000	No Update
Freeman – Presque Isle (PI605), OPGW Addition	Dec-26	2	Communication	Proposed	A in MTEP24	25163	\$ 8,500,000	Updated Project Name and Cost
Forsyth – Empire 138kV (Forsyth), Rerate	Mar-25	2	Line Clearance	Planned	A in MTEP23	25207	\$ 1,600,000	No Update
J1814 Nordic SS Network Upgrades and Interconnection Facilities	Sep-28	2	G-T Interconnection	Planned	A in MTEP24	50109	\$ 2,150,000	No Update
Silver River – North Lake 138 kV (NLKG31), Rebuild	Dec-29	2	Condition and Performance	Provisional	B in MTEP25	50129	\$ 88,000,000	No Update
Watersmeet – Land O Lakes 69 kV (6530), Rebuild	Dec-28	2	Condition and Performance	Provisional	B in MTEP25	50130	\$ 14,000,000	No Update
Line ILKY31 and 6912 Grounding Improvement	Dec-25	2	Condition and Performance	Proposed	A in MTEP24	50137	\$ 4,000,000	No Update
East U.P., DIC, Load Additions	Dec-25	2	T-D Interconnection	Planned	A in MTEP23	20204	\$ 2,100,000	No Update
Empire Mine – Huron 138 kV (X-119), OPGW Addition	Dec-27	2	Communication	Proposed	A in MTEP25	50161	\$ 10,500,000	No Update
Artesian SS, DIC – Terminal Connection	Jun-26	3	T-D Interconnection	Planned	A in MTEP23	20204	\$ 65,130	Updated ISD
J1042 North Lake Geneva SS Network Upgrades and Interconnection Facilities	Dec-25	3	G-T Interconnection	Planned	A in MTEP22	22105	\$ 1,407,357	No Update
J1460 Sunrise SS Network Upgrades and Interconnection Facilities	Dec-25	3	G-T Interconnection	Planned	A in MTEP23	24802	\$ 4,465,266	No Update
Gateway – Sycamore 69 kV (6902), Rebuild	Dec-24	3	Reliability	Planned	A in MTEP21	14964	\$ 4,940,000	No Update

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Cardinal – Hickory Creek 345kV, Line Construction	Sep-24	3	Reliability, Economic and Policy	Planned	A in MTEP11	3127	\$ 492,200,000	Project In-Service
Sun Prairie Park, DIC, Substation Rebuild	Aug-24	3	T-D Interconnection	Planned	A in MTEP20	14907	\$ 1,740,000	Project In-Service, Updated Cost and ISD
Reedsburg DIC Substation and T-Line Retirements	Jun-26	3	T-D Interconnection	Planned	A in MTEP20	14907	\$ 4,129,000	Updated ISD
Spring Green – Wick Drive 69 kV (Y-170), Uprate	Jul-24	3	Reliability	Planned	A in MTEP21	14964	\$ 1,964,000	Project In-Service, Updated Cost and ISD
Rock River SS, DIC, Additional Transformer	Oct-24	3	T-D Interconnection	Planned	A in MTEP23	24473	\$ 1,141,000	No Update
Johnstown SS, DIC, New Substation	Dec-25	3	T-D Interconnection	Planned	A in MTEP22	23520	\$ 6,063,398	No Update
Bonnie Road, DIC, New Substation	Dec-27	3	T-D Interconnection	Planned	A in MTEP21	19806	\$ 3,500,000	Updated ISD
Rock County Reliability Project	Dec-24	3	Reliability	Planned	A in MTEP22	20805	\$ 54,000,000	No Update
Lancaster Transformer Replacement & Substation Rebuild	Feb-26	3	T-D Interconnection	Planned	A in MTEP21	20925	\$ 6,200,000	No Update
Gaston Road SS, DIC, Additional Transformer	Dec-24	3	T-D Interconnection	Planned	A in MTEP22	22988	\$ 3,600,000	No Update
Duck Creek SS, DIC, New Substation	Dec-24	3	T-D Interconnection	Planned	A in MTEP22	23007	\$ 4,200,000	No Update
Vinburn Substation 69 kV Capacitor Addition	Dec-24	3	Reliability, Condition and Performance	Planned	A in MTEP22	22986	\$ 3,620,000	No Update
J1374 Ebenezer SS Network Upgrades and Interconnection Facilities	Sep-25	3	G-T Interconnection	Planned	A in MTEP23	24445	\$ 1,577,013	No Update
DPC Clearfield Jct Tap, New T-T	Sep-27	3	T-D Interconnection	Planned	A in MTEP23	24575	\$ 11,100,000	No Update
Columbus SS, DIC, Transformer Replacement	Sep-28	3	T-D Interconnection	Planned	A in MTEP22	22989	\$ 15,690,577	Updated ISD
Huiskamp – Ruskin 69 kV (6937), Partial Rebuild	Mar-25	3	Condition and Performance	Planned	A in MTEP22	21347	\$ 7,900,000	No Update
J1214 J1326 Rockdale SS Network Upgrades and Interconnection Facilities	Jun-25	3	G-T Interconnection	Planned	A in MTEP23	24613	\$ 4,069,937	No Update
Manogue Rd SS DIC, New Substation	Aug-25	3	T-D Interconnection	Planned	A in MTEP23	24373	\$ 7,100,000	No Update
Academy – Columbus 69kV (Y-21), Rebuild	Jul-27	3	Condition and Performance	Planned	A in MTEP21	10590	\$ 3,263,000	No Update
Darlington – Rock Branch 69kV (Y-109), Rebuild	Jun-27	3	Condition and Performance	Planned	A in MTEP22	18046	\$ 16,700,000	No Update
Nelson Dewey – Bloomington (Y-184), 69kV, rebuild & OPGW	Dec-25	3	Reliability, Condition and Performance	Planned	A in MTEP22	19962	\$ 23,600,000	No Update
Rockdale and Christiana SS - Control House and Relay Asset Renewal	Dec-25	3	Condition and Performance	Planned	A in MTEP22	21628	\$ 5,800,000	No Update
Rock Branch SS, Relay Replacement and Asset Renewal	Dec-25	3	Condition and Performance	Planned	A in MTEP22	16766	\$ 1,111,290	No Update
Wick Drive – Black Earth 69kV (Y-62), OPGW Addition & Partial Rebuild	Dec-26	3	Communication	Planned	A in MTEP23	23858	\$ 7,000,000	No Update
Stoughton SS, DIC, Substation Retirement	Dec-25	3	T-D Interconnection	Planned	A in MTEP23	20204	\$ 50,000	No Update
Walworth – Brick Church (Y-159), OPGW Addition & Partial Rebuild	Dec-27	3	Communication	Planned	A in MTEP23	24465	\$ 9,400,000	No Update
Belleville SS, DIC, Substation Rebuild	Dec-26	3	T-D Interconnection	Planned	A in MTEP23	20204	\$ 2,689,139	No Update
J1410 J1411 North Arlington Swt St MPFCA & Network Upgrades	Jun-26	3	G-T Interconnection	Planned	A in MTEP23	24758	\$ 21,988,404	No Update
J1483 Hill Valley SS Network Upgrades and Interconnection Facilities	Sep-26	3	G-T Interconnection	Planned	A in MTEP23	24447	\$ 2,252,888	No Update
J1377 Blitz SS Network Upgrades and Interconnection Facilities	Dec-27	3	G-T Interconnection	Planned	A in MTEP23	24799	\$ 14,574,360	Updated ISD
Brodhead SS, Breakers, Switches and RTU Asset Renewal	Dec-26	3	Condition and Performance	Planned	A in MTEP23	20201	\$ 1,807,505	No Update
Grant County, DIC, New Substation	Jan-28	3	T-D Interconnection	Proposed	A in MTEP24	24778	\$ 50,100,000	No Update
South Beaver Dam – Hubbard, (Y-134), 69kV Rebuild & OPGW	Jun-26	3	Condition and Performance	Planned	A in MTEP22	18047	\$ 20,100,000	No Update
Browtown – South Monroe 69 kV (Y-155), Rebuild	Dec-25	3	Condition and Performance	Planned	A in MTEP22	21916	\$ 14,600,000	No Update
Kirkwood SS, Power Transformer and Breaker Asset Renewal	Dec-27	3	Condition and Performance	Proposed	A in MTEP23	19963	\$ 14,100,000	No Update
McCue SS Control House and Relay Asset Renewal	Dec-26	3	Condition and Performance	Planned	A in MTEP23	23895	\$ 9,500,000	No Update
North Beaver Dam SS Asset Renewal	Dec-26	3	Condition and Performance	Proposed	A in MTEP23	23903	\$ 16,100,000	No Update
Madison Area Relay Projects	Dec-27	3	Condition and Performance	Proposed	A in MTEP23	23875	\$ 21,900,000	No Update
Eden – Rock Branch 69kV (Y-106), Rebuild & OPGW	Dec-30	3	Condition and Performance	Proposed	A in MTEP24	23910	\$ 67,900,000	No Update
Renewable Reinforcement Project	Dec-29	3	Reliability	Provisional	B in MTEP22	21905	\$ 60,000,000	No Update
South Beaver Dam – North Beaver Dam, 69kV (Y-59) Line Rebuild & OPGW	Dec-27	3	Condition and Performance	Planned	A in MTEP23	23904	\$ 11,200,000	No Update
Hillman – Darlington 138kV (X-14/X-101), Rebuild	Dec-28	3	Condition and Performance	Planned	A in MTEP18	4726	\$ 28,500,000	No Update
South Fond du Lac – Spring Brook 69kV (Y-133), Partial rebuild	Dec-32	3	Condition and Performance	Provisional	B in MTEP18	13739	\$ 17,000,000	No Update
Walnut – Blount 69 kV, Construct New Line	Dec-31	3	Reliability	Provisional	B in MTEP21	1730	\$ 28,793,800	No Update
North Monroe – Verona 69 kV (Y-42/Y-208), Rebuild & OPGW	Jul-27	3	Condition and Performance	Provisional	B in MTEP24	25001	\$ 49,000,000	No Update
North Lake Geneva – Walworth 69 kV (Y-41), Partial Rebuild & OPGW	Dec-28	3	Condition and Performance	Provisional	B in MTEP24	25002	\$ 23,300,000	No Update
South Lake Geneva – North Lake Geneva 69 kV (Y-152), Partial Rebuild & OPGW	Aug-27	3	Condition and Performance	Provisional	B in MTEP24	25004	\$ 11,000,000	No Update
Gran Grae – Hillside 69 kV (Y-161), Rebuild & OPGW	Jul-27	3	Condition and Performance	Provisional	B in MTEP24	25019	\$ 12,000,000	No Update
Rock River SS, Bus Rebuild	Oct-25	3	Condition and Performance	Planned	A in MTEP23	20201	\$ 905,000	No Update
J1214 J1326 J1377 J1410 J1411 MPFCA Network Upgrades	May-25	3	G-T Interconnection	Planned	A in MTEP23	24841	\$ 1,279,961	No Update
J1304 J1305 J1460 MPFCA Network Upgrades	Dec-25	3	G-T Interconnection	Planned	A in MTEP23	24782	\$ 4,930,697	No Update
Sun Prairie Area Reliability Project	Jun-29	3	Reliability	Proposed	A in MTEP25	25161	\$ 61,450,000	Updated MTEP Appendix and Status
Highland – Hill Valley 138 kV, Construct New Line	Dec-29	3	Reliability	Provisional	B in MTEP24	25203	\$ 9,500,000	No Update
Cuba City South, DIC, Sub Expansion	Dec-27	3	T-D Interconnection	Proposed	A in MTEP24	25220	\$ 11,000,000	No Update
Union Townline, DIC, Sub Expansion	Nov-26	3	T-D Interconnection	Proposed	A in MTEP24	25226	\$ 11,600,000	Updated Cost
East Madison Area Reliability Project	Dec-30	3	Reliability	Provisional	B in MTEP24	25087	\$ 14,000,000	Updated ISD
Madison Area Reactive Project	Dec-30	3	Reliability	Provisional	B in MTEP24	25103	\$ 6,500,000	Updated ISD
Mukwonago – University 138 kV (UNIG52), Rebuild	Dec-31	3, 5	Condition and Performance	Provisional	B in MTEP24	50010	\$ 55,000,000	No Update
West Middleton – Str 36 69 kV (6967/6963), Rebuild Green Poles (CAC/CCA/SX) Replacements	Oct-26	3	Condition and Performance	Proposed	A in MTEP24	50017	\$ 7,200,000	No Update
Lake Geneva SS, DIC, New Substation	Feb-27	3	T-D Interconnection	Planned	A in MTEP20	14907	\$ 2,471,000	No Update
Oak Ridge, DIC, Additional Transformer and Bus Tie	Dec-25	3	T-D Interconnection	Planned	A in MTEP23	20204	\$ 1,268,000	No Update
Black Earth, DIC, Additional Transformer	Jun-25	3	T-D Interconnection	Proposed	A in MTEP24	22911	\$ 1,909,000	No Update
Birchwood SS Relay and Capacitor Bank Asset Renewal	Dec-27	3	Condition and Performance	Proposed	A in MTEP24	22798	\$ 1,200,000	No Update
University – Whitewater 138 kV (UNIG51), Partial Reconnector & OPGW	Dec-25	3	Reliability, Operational Flexibility	Proposed	A in MTEP24	50102	\$ 4,825,000	No Update
J1773 Edmund Swt St Network Upgrades and Interconnection Facilities	Mar-30	3	G-T Interconnection	Proposed	A in MTEP24	50111	\$ 19,693,000	No Update
J1781 Hill Valley SS Network Upgrades and Interconnection Facilities	Mar-30	3	G-T Interconnection	Planned	A in MTEP24	50112	\$ 7,219,000	No Update
Columbia SS Power Transformer Asset Renewal	Dec-28	3	Condition and Performance	Provisional	B in MTEP25	50122	\$ 12,329,000	Updated Cost
Portage SS Relay and Breaker Asset Renewal	Dec-28	3	Condition and Performance	Proposed	A in MTEP25	50124	\$ 7,100,000	No Update
Rock River SS and Remote Ends Asset Renewal	Dec-28	3	Condition and Performance	Proposed	A in MTEP25	50125	\$ 5,614,000	Updated Cost
Eden SS Relay and House Asset Renewal	Dec-28	3	Condition and Performance	Proposed	A in MTEP25	50128	\$ 4,945,000	No Update
Dam Heights – Kirkwood 69 kV (Y-75), Partial Rebuild	Dec-28	3	Condition and Performance	Provisional	B in MTEP25	50131	\$ 25,700,000	Updated Project Name and Cost
Zenda – Katzenberg 69 kV (Y-51 ALE), Partial Rebuild	May-28	3	Condition and Performance	Provisional	B in MTEP25	50133	\$ 22,300,000	No Update

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Huiskamp – Division Street Tap 69 kV (Y-132), Rebuild	Nov-28	3	Condition and Performance	Proposed	A in MTEP25	50134	\$ 8,500,000	No Update
Baraboo SS, DIC, Substation Relocation	Jun-27	3	T-D Interconnection	Proposed	A in MTEP24	50136	\$ 3,000,000	No Update
Syene SS, DIC, Upgrade Surge Arrestors	Feb-25	3	T-D Interconnection	Proposed	A in MTEP24	22911	\$ 330,000	No Update
Wick Drive SS, DIC, Transformer Addition	Jul-25	3	T-D Interconnection	Proposed	A in MTEP24	22911	\$ 250,000	No Update
Dodge County, DIC, New Substation	Jun-27	3	T-D Interconnection	Proposed	A in MTEP24	50138	\$ 161,000,000	No Update
Sunrise – Johnston – Whitewater 138 kV (X-181, 4434), Uprate	Jan-27	3	Operational Flexibility, T-D Int.	Proposed	A in MTEP24	22798	\$ 143,000	No Update
Bristol – Elkhorn 138 kV (X-81), Uprate	Jan-27	3	Operational Flexibility, T-D Int.	Proposed	A in MTEP24	22798	\$ 422,000	No Update
Potosi SS, DIC, Sub Relocation to Tennyson	Dec-25	3	T-D Interconnection	Proposed	A in MTEP24	22911	\$ 1,490,000	No Update
Poynette SS, DIC, Sub Rebuild & Tap Switch Relocation	Apr-27	3	T-D Interconnection	Proposed	A in MTEP24	22911	\$ 2,676,000	No Update
BOC Gasses Tap – Town Line Rd 138 kV (X-111), Rebuild	Jan-27	3	Reliability	Proposed	A in MTEP25	50146	\$ 2,427,000	No Update
Hillside SS Breaker & Instrument Transformer Asset Renewal	Dec-28	3	Condition and Performance	Proposed	A in MTEP25	25185	\$ 1,698,000	No Update
Beloit Area DIC, New Substation	Jun-27	3	T-D Interconnection	Proposed	A in MTEP25	50145	\$ 9,000,000	Updated Cost
Belleville SS, DIC, Substation Rebuild	Dec-26	3	T-D Interconnection	Planned	A in MTEP23	20204	\$ 3,860,000	Project Added
Whitewater – Sugar Creek 138 kV (WHIG53), Flow Control Device	Jan-27	3	T-D Interconnection	Proposed	A in MTEP25	50223	\$ 3,358,000	Project Added
Syene SS, Add Capacitor Banks and Control House	Jun-26	3	Operational Flexibility	Proposed	A in MTEP25	50224	\$ 7,720,000	Project Added
North Lake Geneva – Elkhorn 138 kV (X-55), Rebuild	Jan-27	3	Reliability	Proposed	A in MTEP25	50225	\$ 16,800,000	Project Added
Huiskamp – Ruskin 69 kV (6937), OPGW Addition	Dec-26	3	Communication	Proposed	A in MTEP25	50255	\$ 4,000,000	Project Added
J1706 North Monroe SS Network Upgrades and Interconnection Facilities	Jun-29	3	G-T Interconnection	Proposed	A in MTEP25	50506	\$ 18,266,000	Project Added
J1629 POI SS Network Upgrades and Interconnection Facilities	Sep-30	3	G-T Interconnection	Proposed	A in MTEP25	50508	\$ 21,461,000	Project Added
KC Paper SS, DIC, Substation Rebuild	Sep-24	4	T-D Interconnection	Planned	A in MTEP21	14968	\$ 3,414,000	Project In-Service, Updated Cost
J1101 Kewaunee SS Network Upgrades and Interconnection Facilities	Jun-26	4	G-T Interconnection	Planned	A in MTEP22	22049	\$ 155,000	Updated ISD
Anderson Creek SS, DIC, New SS	Jul-24	4	T-D Interconnection	Planned	A in MTEP21	14968	\$ 4,025,000	Project In-Service, Updated Cost and ISD
Wells St. DIC – New West Marinette-Wells St. 69 kV line	Sep-24	4	T-D Interconnection	Planned	A in MTEP21	19961	\$ 23,960,000	Project In-Service
Edgewater – Lodestar 138kV (X-48/Y-31), Underground cable rebuild	Nov-24	4	Condition and Performance	Planned	A in MTEP19	15925	\$ 6,700,000	Updated ISD
Woodenshoe SS, DIC, Transformer Replacement	Dec-24	4	T-D Interconnection	Planned	A in MTEP22	16770	\$ 1,500,000	No Update
Sheboygan County SS, DIC, substation rebuild	Oct-24	4	T-D Interconnection	Planned	A in MTEP20	18051	\$ 6,715,315	No Update
Butte Des Morts – Neevin 138kV (43021), Rebuild	Oct-24	4	Condition and Performance	Planned	A in MTEP17	12185	\$ 4,100,000	No Update
Crivitz SS – Transformer Replacement and Asset Renewal	Oct-24	4	Condition and Performance	Planned	A in MTEP21	19705	\$ 4,599,154	No Update
Pioneer – Crivitz 138kV (E-83/B-2), retire 69kV and reconfigure load to 138kV	Jul-24	4	Condition and Performance	Planned	A in MTEP18	14926	\$ 11,800,000	Project In-Service, Updated Cost and ISD
Kewaunee SS, 345kV Wavetrap Replacement	Dec-24	4	Reliability	Planned	A in MTEP23	20201	\$ 93,000	Updated ISD
North Appleton SS – Transformer Replacement and Asset Renewal	Dec-24	4	Condition and Performance	Planned	A in MTEP21	19706	\$ 4,197,000	No Update
Danz Ave SW STA – University (WPS) 69kV (O-15), underground rebuild & OPGW	Feb-26	4	Condition and Performance	Planned	A in MTEP19	15924	\$ 41,000,000	Updated Cost
Pulliam SS, Transformer Retirement and Bus Reconfiguration	Aug-24	4	Condition and Performance	Planned	A in MTEP20	15930	\$ 8,000,000	Project In-Service, Updated ISD
Edgewater SS, Bus Reconfiguration	Jun-25	4	Condition and Performance	Planned	A in MTEP18	13756	\$ 14,200,000	No Update
Ellisville SS, DIC, New Substation	Jun-25	4	T-D Interconnection	Planned	A in MTEP23	24784	\$ 10,200,000	No Update
Winnebago County, New DIC	Jul-26	4	T-D Interconnection	Provisional	B in MTEP24	24474	\$ 10,500,000	Updated ISD, MTEP Appendix, and Status
Tower Dr – Pulliam (P-16/R-70), Partial Rebuild	Apr-28	4	Condition and Performance	Proposed	A in MTEP22	21348	\$ 17,200,000	Updated ISD
Hwy V – Structure 123 69 kV (Z-26), Rebuild	Jul-26	4	Condition and Performance	Planned	A in MTEP18	12137	\$ 18,200,000	Updated ISD and Cost
Plymouth Reliability Project	Mar-26	4	T-D Interconnection	Proposed	A in MTEP22	21925	\$ 41,100,000	No Update
Fitzgerald SS – Transformer and Breaker Asset Renewal	Dec-25	4	Condition and Performance	Planned	A in MTEP22	21915	\$ 9,488,415	No Update
West Marinette SS – Transformer and Breaker Asset Renewal	Dec-25	4	Condition and Performance	Planned	A in MTEP22	21917	\$ 8,962,353	No Update
Shoto – Northeast 69kV (K-11), Rebuild	Oct-30	4	Condition and Performance	Proposed	A in MTEP23	23911	\$ 5,400,000	No Update
Northeast – Revere Dr 69kV (C-103) Uprate or Rebuild	Jan-30	4	Condition and Performance	Proposed	A in MTEP23	23837	\$ 8,600,000	No Update
Ohmstead SS Control House and Relay Asset Renewal	Dec-26	4	Condition and Performance	Planned	A in MTEP23	23897	\$ 5,700,000	No Update
Shoto SS Power Transformer Asset Renewal	Dec-26	4	Condition and Performance	Planned	A in MTEP23	23901	\$ 6,200,000	No Update
Waupun – Str 127484 69 kV (Y-25), Partial Rebuild & OPGW	Jun-25	4	Condition and Performance	Planned	A in MTEP23	23905	\$ 20,000,000	No Update
South Fond du Lac SS, Power Transformer and Breaker Asset Renewal	Dec-28	4	Condition and Performance	Proposed	A in MTEP23	23906	\$ 9,500,000	No Update
High Falls – Mountain 69kV (Y-77), Partial rebuild	Dec-28	4	Condition and Performance	Planned	A in MTEP23	23838	\$ 33,000,000	No Update
J1253 Eldorado SS Network Upgrades and Interconnection Facilities	Nov-27	4	G-T Interconnection	Proposed	A in MTEP23	24801	\$ 50,461,169	No Update
Aviation – North Fond du Lac 138kV (G111), Line Rebuild	Nov-28	4	G-T Interconnection	Proposed	A in MTEP23	24801	\$ 26,434,797	No Update
Aviation – Progress – Ellinwood 138kV (X-50), Line Rebuild	Nov-28	4	G-T Interconnection	Proposed	A in MTEP23	24801	\$ 7,085,225	No Update
Valders SS, New 138/69 kV Substation	Jul-28	4	Reliability	Proposed	A in MTEP23	24296	\$ 26,300,000	No Update
Mullet River Area Reliability Project	Nov-28	4	Reliability	Proposed	A in MTEP24	21900	\$ 64,600,000	No Update
East Krok Transformer Replacement	Dec-27	4	Reliability, Condition and Performance	Planned	A in MTEP23	23912	\$ 8,700,000	No Update
Edgewater SS, DIC, replace transformer and substation rebuild	Dec-30	4	T-D Interconnection	Planned	A in MTEP18	15126	\$ 5,100,000	No Update
Werner West – North Appleton 345 kV (NAPL31), Rebuild	Dec-32	4	Condition and Performance	Provisional	B in MTEP23	23840	\$ 55,000,000	No Update
Pioneer SS (WPS) Breaker Relay and Remote Ends Asset Renewal	Dec-27	4	Condition and Performance	Proposed	A in MTEP24	24980	\$ 3,800,000	No Update
Forest Junction SS and Remote End Relay Asset Renewal	Dec-27	4	Condition and Performance	Proposed	A in MTEP24	24922	\$ 6,480,000	No Update
Lakefront SW YD – Revere Dr 69 kV (D-104), Partial Rebuild	Oct-28	4	Condition and Performance	Proposed	A in MTEP24	25000	\$ 9,000,000	No Update
Lost Dauphin – Oak St 69 kV (E-31), Partial Rebuild	Mar-28	4	Condition and Performance	Provisional	B in MTEP24	25020	\$ 11,400,000	No Update
J1253 J1410 J1411 MPFCA Network Upgrades	Oct-24	4	G-T Interconnection	Planned	A in MTEP23	24858	\$ 55,520	No Update
Badger SS Control House, Breaker, and Relay Asset Renewal	Jun-26	4	Condition and Performance	Proposed	A in MTEP24	25190	\$ 5,900,000	No Update
Menominee – 30th Ave. 69 kV (Y-199), Rebuild	Jun-28	4	Condition and Performance	Proposed	A in MTEP24	25164	\$ 8,400,000	No Update
Glory Road – Oak St. 69 kV (GLNY41), Partial Rebuild	Jun-28	4	Condition and Performance	Proposed	A in MTEP24	25165	\$ 6,000,000	No Update
Y-60/Y-114 Network Reinforcement Project	Jun-28	4	Reliability	Provisional	B in MTEP24	25254	\$ 6,500,000	Updated ISD
2nd St. Tap – 30th Ave. 69 kV (N-14), Partial Rebuild	Nov-27	4	Condition and Performance	Proposed	A in MTEP24	25104	\$ 7,500,000	No Update
Kaukauna Central Tap – Melissa 138 kV (971K11), Rerate	May-25	4	Line Clearance	Proposed	A in MTEP24	50026	\$ 7,000,000	No Update
Northwest Ripon SS Capacitor Bank Retirement	Dec-27	4	Condition and Performance	Proposed	A in MTEP24	22798	\$ 66,000	No Update
J1716 Eldorado SS Network Upgrades	Mar-27	4	G-T Interconnection	Planned	A in MTEP24	50113	\$ 225,000	No Update
J1615 Morgan SS Network Upgrades and Interconnection Facilities	Sep-28	4	G-T Interconnection	Planned	A in MTEP24	50120	\$ 3,342,000	No Update
Highway V SS Power Transformers Asset Renewal	Dec-28	4	Condition and Performance	Provisional	B in MTEP25	50123	\$ 21,439,000	Updated Cost
Finger Road SS Relays and Remote Ends Asset Renewal	Dec-28	4	Condition and Performance	Proposed	A in MTEP25	50127	\$ 5,801,000	No Update

Project Name	2024 Est. ISD Month - Year	ZONE	Need Category	Planned / Proposed / Provisional	MISO MTEP Appendix (BOLD = Certified)	MTEP PRJID	Cost	Explanation
Greenleaf SS, DIC, Transformer Addition	Jun-25	4	T-D Interconnection	Proposed	A in MTEP24	22911	\$ 886,000	No Update
Riverside (ALTE) – Erdman 69 kV (Y-82/X-64/X-37), Rebuild	Dec-28	4	Condition and Performance	Provisional	B in MTEP25	50132	\$ 29,000,000	Updated Cost
Oconto Falls Municipal SS, DIC, New Substation	Aug-25	4	T-D Interconnection	Planned	A in MTEP21	14968	\$ 3,120,000	Updated ISD and Cost
7th Street SS, DIC, Transformer Addition	Feb-25	4	T-D Interconnection	Planned	A in MTEP23	20204	\$ 150,000	No Update
Ellinwood SS Power Transformer Asset Renewal	Dec-28	4	Condition and Performance	Proposed	A in MTEP25	50173	\$ 9,900,000	No Update
Neevin SS, DIC, Transformer Addition	Dec-25	4	T-D Interconnection	Planned	A in MTEP23	20204	\$ 212,000	No Update
Highway V SS Circuit Switchers & Instrument Transformers Asset Renewal	Dec-24	4	Age and Condition	Planned	A in MTEP21	14964	\$ 2,000,000	Project Added
Huebner SS, DIC, Transformer Addition	Dec-27	4	T-D Interconnection	Proposed	A in MTEP25	50346	\$ 3,200,000	Project Added
J1793 Holland SS Network Upgrades	Sep-25	4	G-T Interconnection	Proposed	A in MTEP25	50505	\$ 142,000	Project Added
J1745 Fitzgerald SS Network Upgrades and Interconnection Facilities	Jun-29	4	G-T Interconnection	Proposed	A in MTEP25	50495	\$ 2,021,000	Project Added
Lincoln – 43rd Street Terminal 138 kV (5053), Replace with double circuit duct bank and XLPE cable	Jul-27	5	Condition and Performance	Planned	A in MTEP21	18048	\$ 74,300,000	No Update
Cottonwood – Summit Underground Fiber	Dec-24	5	Communication	Planned	A in MTEP22	23531	\$ 2,600,000	No Update
Port Washington – Saukville 138 kV (X-132/X-133), Partial Rebuild	May-25	5	Condition and Performance / Reliability	Planned	A in MTEP22	21899	\$ 9,194,000	No Update
Arcadian SS, Power Transformer and Control House Replacement and Asset Renewal	Nov-24	5	Condition and Performance / Reliability	Planned	A in MTEP20	16486	\$ 56,500,000	No Update
Pleasant Prairie 345 kV Capacitor Bank Addition	Jun-25	5	Reliability	Planned	A in MTEP23	24785	\$ 9,500,000	Updated Cost
Racine 345 kV Capacitor Bank Addition	Dec-25	5	Reliability	Planned	A in MTEP23	24819	\$ 8,400,000	No Update
Granville SS, Control House and Relay Replacement and Asset Renewal	Dec-25	5	Condition and Performance / Reliability	Planned	A in MTEP21	16490	\$ 40,577,000	Updated ISD
Everett GIS Asset Renewal	Apr-26	5	Condition and Performance	Planned	A in MTEP22	21923	\$ 22,645,727	No Update
WisDOT I-94 Stadium Group of Projects	Dec-27	5	Condition and Performance	Planned	A in MTEP22	23008	\$ 63,700,000	No Update
Milwaukee Area Reactive Power Project	Jun-30	5	Reliability	Provisional	B in MTEP23	23873	\$ 30,000,000	Updated ISD
Harbor – Russel Terminal 138 kV (893K11), Rebuild	Nov-29	5	Condition and Performance	Planned	A in MTEP22	21926	\$ 61,200,000	No Update
Oak Creek, Racine SS and Remote Ends, Control Buildings and Relaying Asset Renewal	May-26	5	Condition and Performance	Planned	A in MTEP22	21629	\$ 31,352,034	No Update
Mill Road – Granville Project	Jun-27	5	Reliability / Condition and Performance	Proposed	A in MTEP25	24919	\$ 423,705,000	Updated MTEP Appendix, Status, Cost
Range Line Dist (WE) – Range Line Switchyard 138 kV (61452), Replace Underground Cable	Dec-28	5	Condition and Performance	Provisional	B in MTEP24	24925	\$ 3,000,000	No Update
Range Line Dist (WE) – Range Line Switchyard 138 kV (61441), Replace Underground Cable	Dec-28	5	Condition and Performance	Provisional	B in MTEP24	24982	\$ 3,000,000	No Update
J1316 Paris SS Network Upgrades (North Appleton - Fox River (NAPL121) 345 kV, Reconductor)	Dec-28	5	G-T Interconnection	Proposed	A in MTEP23	24838	\$ 22,432,466	No Update
Cornell SS 61443/61451 Reconfiguration	Oct-24	5	Reliability	Planned	A in MTEP23	20201	\$ 969,780	Updated ISD
Milwaukee Leased Dark Fiber Retirement Plan	Dec-27	5	Communication	Proposed	A in MTEP24	25162	\$ 6,000,000	No Update
Milwaukee Area 230 kV Conversion To 345 kV Project	Dec-28	5	Condition and Performance / Reliability	Provisional	B in MTEP24	25155	\$ 542,000,000	No Update
Racine County, DIC, Nimbus Substation	Apr-25	5	T-D Interconnection	Planned	A in MTEP24	25299	\$ 89,000,000	Updated Status, MISO EPR Approved
Forest Junction – Cypress – Arcadian 345kV (971L51 and LCYP31), Uprate	Dec-30	5	Economic	Provisional	B in MTEP24	25392	\$ 11,600,000	No Update
West Junction SS 138 kV Sectionalizing	Jun-26	5	Reliability	Proposed	A in MTEP24	50041	\$ 8,700,000	No Update
Milwaukee County, New DIC	Jun-27	5	T-D Interconnection	Proposed	A in MTEP24	50091	\$ 2,600,000	No Update
Racine County, DIC, Stratus Substation	Jan-27	5	T-D Interconnection	Proposed	A in MTEP25	50165	\$ 60,000,000	Updated MTEP Appendix
Racine County, DIC, Mount Pleasant Substation Expansion	Sep-25	5	T-D Interconnection	Proposed	A in MTEP25	50166	\$ 114,000,000	Updated MTEP Appendix
Racine County, DIC, Jupiter Substation	Jan-27	5	T-D Interconnection	Proposed	A in MTEP25	50167	\$ 295,000,000	Updated Project Name, Cost and MTEP Appendix
Racine County Western Feed Transmission Line Project	Jan-27	5	T-D Interconnection	Proposed	A in MTEP25	50168	\$ 124,000,000	Updated MTEP Appendix
Racine County, DIC, Wisconsin Valley Substation – Project Withdrawn	Jan-26	5	T-D Interconnection	Proposed	A in MTEP25	50169	\$ 30,000,000	Project Withdrawn
Rosecrans SS, New 345 kV Substation and Interconnecting Lines – Project Withdrawn	Jan-29	5	Reliability	Provisional	B in MTEP24	50158	\$ 97,000,000	Project Withdrawn
Oak Creek – Oakview 138 kV (836), Uprate	Jun-27	5	Operational Flexibility	Proposed	A in MTEP24	22798	\$ 1,215,000	Project Added
Elm Road Generation POI Relocation Project	Jun-26	5	G-T Interconnection	Proposed	A in MTEP24	50184	\$ 22,600,000	Project Added
PLPL81 and W-30 345 kV Line, Uprate	Jan-27	5	Reliability	Proposed	A in MTEP25	50200	\$ 9,500,000	Project Added
SS Physical Security Switch and SS Asset Renewal Enhancement	Dec-25	Various	Condition and Performance	Planned	A in MTEP23	23902	\$ 10,000,000	No Update
CRP Substation Ethernet Migration (Phase 2)	Jun-25	Various	Communication	Planned	A in MTEP23	25154	\$ 5,500,000	Updated ISD
Substation Technology Package #2 – 2024	Dec-24	Various	Communication	Proposed	A in MTEP24	25309	\$ 3,600,000	No Update
Substation Technology Package #2 – 2025	Dec-25	Various	Communication	Proposed	A in MTEP24	50042	\$ 10,500,000	No Update
Substation Technology Package #2 – 2026	Dec-26	Various	Communication	Proposed	A in MTEP25	50162	\$ 10,500,000	No Update
Small Capital Project and Asset Renewal 2020	Dec-24	Various	Condition and Performance	Planned	A in MTEP19	14908	\$ 35,906,079	Updated ISD
Physical Security 2020	Dec-24	Various	Physical Security	Planned	A in MTEP19	14914	\$ 21,603,965	No Update
Physical Security Current Cycle	Dec-25	Various	Physical Security	Planned	A in MTEP18	13826	\$ 67,198,396	No Update
Communication Reliability Program 2021	Dec-25	Various	Communication	Planned	A in MTEP20	14911	\$ 10,927,208	No Update
Small Capital Project and Asset Renewal Program 2021	Dec-25	Various	Condition and Performance	Planned	A in MTEP20	14909	\$ 38,913,412	No Update
Physical Security Program 2021	Dec-24	Various	Physical Security	Planned	A in MTEP20	14915	\$ 17,908,909	No Update
Load Interconnection Program 2021	Feb-27	Various	T-D Interconnection	Planned	A in MTEP20	14907	\$ 20,124,594	No Update
Communication Reliability Program 2022	Dec-25	Various	Communication	Planned	A in MTEP21	14965	\$ 19,252,066	No Update
Small Capital Project and Asset Renewal Program 2022	Dec-26	Various	Condition and Performance	Planned	A in MTEP21	14964	\$ 52,320,773	No Update
Physical Security Program 2022	Dec-24	Various	Physical Security	Planned	A in MTEP21	14967	\$ 11,797,871	No Update
Load Interconnection Program 2022	Dec-27	Various	T-D Interconnection	Planned	A in MTEP21	14968	\$ 27,586,994	Updated ISD
Communication Reliability Program 2023	Dec-25	Various	Communication	Planned	A in MTEP22	16767	\$ 19,593,713	No Update
Small Capital Project and Asset Renewal Program 2023	Dec-27	Various	Condition and Performance	Planned	A in MTEP22	16766	\$ 34,925,540	No Update
Line Clearance Mitigation Program 2023	Feb-24	Various	Line Clearance	Planned	A in MTEP22	16768	\$ 3,935,020	Program In-Service, Updated ISD
Physical Security Program 2023	Dec-28	Various	Physical Security	Planned	A in MTEP22	16769	\$ 1,859,619	No Update
Load Interconnection Program 2023	Jun-26	Various	T-D Interconnection	Planned	A in MTEP22	16770	\$ 18,045,914	Updated ISD
Small Capital Project and Asset Renewal Program 2024	Nov-30	Various	Condition and Performance	Planned	A in MTEP23	20201	\$ 47,000,000	No Update
Communication Reliability Program 2024	Dec-25	Various	Communication	Planned	A in MTEP23	20202	\$ 11,000,000	No Update
Load Interconnection Program 2024	Dec-26	Various	T-D Interconnection	Planned	A in MTEP23	20204	\$ 16,000,000	No Update
Line Clearance Mitigation Program 2024	Jun-26	Various	Line Clearance	Planned	A in MTEP23	20203	\$ 10,000,000	No Update
Small Capital Project and Asset Renewal Program 2025	Jun-27	Various	Condition and Performance	Proposed	A in MTEP24	22798	\$ 45,000,000	Updated Cost and Status
Communication Reliability Program 2025 – Program Withdrawn	Jun-27	Various	Communication	Provisional	A in MTEP24	22799	\$	Program Withdrawn
Load Interconnection Program 2025	Jun-27	Various	T-D Interconnection	Proposed	A in MTEP24	22911	\$ 19,000,000	Updated Cost and Status
Line Clearance Mitigation 2025	Jun-27	Various	Line Clearance	Proposed	A in MTEP24	23951	\$ 5,400,000	Updated Cost and Status
Small Capital Project and Asset Renewal Program 2026	Jun-28	Various	Condition and Performance	Provisional	A in MTEP25	25185	\$ 45,000,000	No Update

Project Name	2024 Est. ISD Month - Year	ZONE	Need Category	Planned / Proposed / Provisional	MISO MTEP Appendix (BOLD = Certified)	MTEP PRJID	Cost	Explanation
Communications Reliability Program 2026	Jun-28	Various	Communication	Provisional	A in MTEP25	25186	\$ 1,700,000	Updated Cost
Load Interconnection Program 2026	Jun-28	Various	T-D Interconnection	Provisional	A in MTEP25	25187	\$ 8,000,000	Updated Cost
Line Clearance Mitigation Program 2026	Jun-28	Various	Line Clearance	Provisional	A in MTEP25	25240	\$ 15,000,000	No Update
Small Capital Project and Asset Renewal Program 2027	Jun-29	Various	Condition and Performance	Provisional	B in MTEP25	50179	\$ -	Project Added
Communications Reliability Program 2027	Jun-29	Various	Communication	Provisional	B in MTEP25	50180	\$ -	Project Added
Line Clearance Mitigation Program 2027	Jun-29	Various	T-D Interconnection	Provisional	B in MTEP25	50181	\$ -	Project Added
Load Interconnection Program 2027	Jun-29	Various	Line Clearance	Provisional	B in MTEP25	50182	\$ -	Project Added
L RTP Tranche 1 Project 04: Wilmarth – North Rochester – Tremval	Jun-28	1	L RTP	n/a	A in MTEP21	23371	\$ 2,300,000	No Update
L RTP Tranche 1 Project 05: Tremval – Eau Claire – Jump River	Jun-28	1	L RTP	Proposed	A in MTEP21	23372	\$ 39,500,000	No Update
L RTP Tranche 1 Project 06: Tremval – Rocky Run – Columbia	Jun-29	1, 3	L RTP	Proposed	A in MTEP21	23408	\$ 850,300,000	No Update
LEGEND								
No Shading = No change to project since previous Assessment								
Green Shading = Project In-Service								
Orange Shading = New project, was not in previous Assessment project list								
Gray Shading = Some Change has happened since the last posted list								
COMMONLY USED DEFINITIONS								
DIC - Distribution Interconnection GIC - Generator Interconnection								
GIA - Generator Interconnection Agreement MPFCA - Multi-Party Facility Agreement								
MISO MTEP Appendix - Indicates MTEP Cycle, Cycles MTEP23 and prior are Certified in MISOs' Regional Plan for A projects (BOLDED), MTEP24 and future cycles are not yet certified at the time of publication.								