

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	<b>A in MTEP19</b>	15947	\$ 13,857,000	Updated ISD
Petenwell – Council Creek (X-40), OPGW Installation	Dec-25	1	Communication	Planned	<b>A in MTEP21</b>	19587	\$ 9,000,000	No Update
Lincoln Pump Station – McKenna 69kV (Y-145), Rebuild	Jun-25	1	Condition and Performance	Planned	<b>A in MTEP18</b>	7765	\$ 9,000,000	No Update
Kelly SS, Replace Transformer	Dec-24	1	T-D Interconnection	Planned	<b>A in MTEP20</b>	14907	\$ 92,560	No Update
Hodag SS DIC, Add Additional Transformer	Oct-25	1	T-D Interconnection	Planned	<b>A in MTEP23</b>	24783	\$ 3,700,000	Updated ISD and Cost
Northern Adams County Area Network Improvement Project	May-27	1	T-D Interconnection	Proposed	<b>A in MTEP23</b>	23913	\$ 39,900,000	No Update
McKenna – Castle Rock 69kV (Y-47), Rebuild	Dec-25	1	Condition and Performance	Planned	<b>A in MTEP18</b>	7763	\$ 13,000,000	No Update
Saratoga SS Control House and Breaker Asset Renewal	Dec-25	1	Condition and Performance	Planned	<b>A in MTEP22</b>	19525	\$ 8,200,000	No Update
Tommy's Turnpike, DIC, New Sub	Dec-25	1	T-D Interconnection	Planned	<b>A in MTEP23</b>	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	<b>A in MTEP23</b>	21921	\$ 16,500,000	No Update
Sigel – Vesper 69 kV (Y-108/Y-107), Partial Rebuild	Dec-26	1	Condition and Performance	Provisional	<b>B in MTEP22</b>	21922	\$ 5,500,000	No Update
J732 Superior SS Generator Interconnection Facilities and Network Upgrades	Nov-26	1	G-T Interconnection	Planned	<b>A in MTEP21</b>	19729	\$ 21,245,605	Updated ISD
Rocky Run SS T2 and T4 Power Transformer Replacement	Jun-27	1	Reliability	Proposed	<b>A in MTEP23</b>	24093	\$ 17,600,000	No Update
Harrison Tap – Iola 69kV (Y-70), Rebuild & OPGW	Jun-25	1	Condition and Performance	Planned	<b>A in MTEP23</b>	23874	\$ 16,000,000	No Update
North Central WI Reliability Project	Dec-28	1	Reliability	Proposed	<b>A in MTEP23</b>	22587	\$ 47,900,000	Updated ISD
Rocky Run – Werner West 345 kV (WERWL41), Rebuild	Dec-31	1	Condition and Performance	Provisional	<b>B in MTEP23</b>	23839	\$ 130,000,000	No Update
Pine – Skanawan Tap – Eastom 115 kV (I-9), OPGW Addition & Partial Rebuild	Jun-29	1	Communication	Proposed	<b>A in MTEP25</b>	23841	\$ 34,000,000	No Update
Hilltop – Council Creek 69 kV (Y-74), Rebuild & OPGW	Oct-26	1	Condition and Performance	Proposed	<b>A in MTEP24</b>	24983	\$ 56,000,000	No Update
Dixie SS, DIC, New Substation	Nov-25	1	T-D Interconnection	Proposed	<b>A in MTEP24</b>	22911	\$ 561,327	No Update
Weston – Morrison Ave 115kV (Z-52), Reconductor	Jun-26	1	Reliability	Proposed	<b>A in MTEP24</b>	25160	\$ 3,800,000	No Update
Pittsville Area Reliability Project	Dec-28	1	T-D Interconnection	Proposed	<b>A in MTEP25</b>	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	<b>A in MTEP24</b>	25348	\$ 10,300,000	No Update
Sand Lake – Hancock 69 kV (Y-90), Uprate	Jun-25	1	Operational Flexibility	Proposed	<b>A in MTEP24</b>	22798	\$ 1,350,000	No Update
J1573 Plover SS Network Upgrades and Interconnection Facilities	Sep-28	1	G-T Interconnection	Planned	<b>A in MTEP24</b>	50108	\$ 2,633,000	No Update
J1513 Clintonville Swt St Network Upgrades and Interconnection Facilities	Sep-28	1	G-T Interconnection	Planned	<b>A in MTEP24</b>	50107	\$ 3,168,000	No Update
J1751 Young St SS Network Upgrades and Interconnection Facilities	Sep-28	1	G-T Interconnection	Planned	<b>A in MTEP24</b>	50110	\$ 9,703,000	Updated Cost
Coyne Street SS Relay, Breaker and House Asset Renewal	Dec-28	1	Condition and Performance	Proposed	<b>A in MTEP25</b>	50126	\$ 5,956,000	No Update
Arpin SS Power Transformer Asset Renewal	Dec-28	1	Condition and Performance	Proposed	<b>A in MTEP25</b>	50172	\$ 9,800,000	No Update
Oxford SS, DIC, Transformer Addition	Dec-26	1	T-D Interconnection	Proposed	<b>A in MTEP24</b>	22911	\$ 500,000	No Update
Biramwood Area Reliability Project	Dec-30	1	Reliability	Proposed	<b>A in MTEP25</b>	50233	\$ 15,000,000	Project Added
Chaffee Creek SS Breaker Asset Renewal	Dec-28	1	Age and Condition	Proposed	<b>A in MTEP25</b>	50262	\$ 5,155,000	Project Added
J1508 POI SS Network Upgrades and Interconnection Facilities	Mar-29	1	G-T Interconnection	Proposed	<b>A in MTEP25</b>	50507	\$ 14,094,000	Project Added
L RTP Tranche 1 Project 04: Wilmarth – North Rochester – Tremval	Jun-28	1	L RTP	n/a	<b>A in MTEP21</b>	23371	\$ 2,300,000	No Update
L RTP Tranche 1 Project 05: Tremval – Eau Claire – Jump River	Jun-28	1	L RTP	Proposed	<b>A in MTEP21</b>	23372	\$ 39,500,000	No Update
L RTP Tranche 1 Project 06: Tremval – Rocky Run – Columbia	Jun-29	1, 3	L RTP	Proposed	<b>A in MTEP21</b>	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	MPPCA - Multi-Party Facility Agreement
MISO MTEP Appendix - Indicates MTEP Cycle, Cycles MTEP23 and prior are Certified in MISO's Regional Plan for A projects (BOLDED), MTEP24 and future cycles are not yet certified at the time of publication.	