

	A	B	C	D	E	F	G	H	I	J
1	System Addition	2017 TYA Network Need Year	2017 TYA In-Service Year	Planning Zone	Need Category	Planned, Proposed or Provisional	MISO MTEP Appendix Status	MTEP PRJiD	MTEP Cost or Cost Range (M\$)	Reason for Change since Previous TYA (Gray items only)
2	Distribution Interconnection Current Cycle	2018***	2018	Various	T-D Interconnection	Proposed	targeted A 18	14904	3.04	
3	Stratford SS, DIC, add 2nd transformer and substation rebuild	2019***	2019	1	T-D Interconnection	Proposed	targeted A 18	15044	3.70	
4	Central UP, new DIC	2019***	2019	2	T-D Interconnection	Proposed	targeted A 18	15133	6.20	
5	Distribution Interconnection 2019	2019***	2019	Various	T-D Interconnection	Proposed	targeted A 18	14905	10.95	
6	Venus SS, Capacitor Bank Retirement	2020***	2020	1	no Need	Proposed	targeted A 18	14806	0.14	
7	Dam Heights SS, DIC, add a new radial line	2020***	2020	3	T-D Interconnection	Proposed	targeted A 18	15045	3.30	
8	Muscoda SS, DIC, add 2nd transformer and substation rebuild	2020***	2020	3	T-D Interconnection	Proposed	targeted A 18	15124	3.29	
9	Marquette County, new DIC	2020***	2020	2	T-D Interconnection	Proposed	targeted B 18	15125	10-25	
10	Milton Lawn SS, DIC, add 2nd transformer and substation rebuild	2020***	2020	3	T-D Interconnection	Proposed	targeted A 18	15131	3.00	
11	Brown County, new DIC	2020***	2020	4	T-D Interconnection	Proposed	targeted A 18	15132	4.76	
12	Distribution Interconnection 2020	2020***	2020	Various	T-D Interconnection	Proposed	targeted A 18	14906	10.07	
13	Portage Industrial Park SS, DIC, replace transformers and substation rebuild	2021***	2021	3	T-D Interconnection	Proposed	targeted A 18	15127	3.00	
14	Biramwood SS, DIC, replace transformer and substation rebuild	2021***	2021	1	T-D Interconnection	Proposed	targeted A 18	15128	4.50	
15	Green County, new DIC	2021***	2021	3	T-D Interconnection	Proposed	targeted A 18	15129	4.50	
16	Eastern UP, new DIC	2021***	2021	2	T-D Interconnection	Proposed	targeted A 18	15130	12.59	
17	J505 GIC, Apollo SS, Generator Interconnection and Network Facilities	2021***	2021	4	G-T Interconnection	Proposed	targeted A 18	14925	8.30	
18	Distribution Interconnection 2021	2021***	2021	Various	T-D Interconnection	Proposed	targeted B 18	14907	7.35	
19	Distribution Interconnection 2022	2022***	2022	Various	T-D Interconnection	Proposed	targeted B 18	14968	38.48	
20	Edgewater SS, DIC, replace transformer and substation rebuild	2023***	2023	4	T-D Interconnection	Proposed	targeted A 18	15126	3.00	
21	Cranberry SS, New 115 kV Inductor Bank	2019***	2019	2	Proposed	P0	targeted A 18	14184	1.70	Update MTEP Appendix and Cost
22	M-38 SS and Silver River SS, New 138 kV Inductor Banks	2019***	2019	2	Proposed	P0	targeted A 18	14185	4.10	Update MTEP Appendix and Cost
23	Iron Grove SS, New 138 kV Inductor Bank	2019***	2019	2	Proposed	P0	targeted A 18	14186	1.90	Update MTEP Appendix and Cost
24	Lincoln SS, 138 kV Bus Reconfiguration	2019***	2019	5	reliability (prior + P1.2)	Proposed	targeted A 18	13738	3.30	Update MTEP PRJiD and cost
25	Big Pond SS, Retire Substation	2020***	2020	1	no Need	Proposed	targeted A 18	13831	0.45	Update MTEP Appendix
26										
27	<b>Legend</b>									
28	* = dates based on approved project scope ISDs									
29	** = SBRM Study Need Year									
30	*** = Other Major Project Study need year									
31										
32	No Shading = No change to project since previous Assessment									
33	Orange Shading = new project, was not in previous Assessment project list									
34	Gray Shading = some change (e.g. In-service year or scope) since previous Assessment									