

Appendices AB: Project Facility Table 12/02/2014

Target Appendix	App AB	Region	Geographic Location by TO Member System	PrjID	Facility ID	Expected ISD	From Sub	To Sub	Ckt	Max kV	Min kV	Facility Rating	Facility Description	State	Miles Upg.	Miles New	Plan Status	Estimated Cost	Cost Shared	Postage Stamp	MISO Facility
A in MTEP14	B>A	West	MP, MH	3831	7200	6/1/2020	Dorsey	US/MB Border	1	500		1732	Dorsey-US/Manitoba Border 500 kV Line	MH		160			N	N	Y
A in MTEP14	B>A	West	MP, MH	3831	7201	6/1/2020	US/MB Border	Iron Range	1	500		1732	US/Manitoba Border-Iron Range 500 kV Line	MN		220		\$573,207,005.00	N	N	Y
A in MTEP14	B>A	West	MP, MH	3831	7202	6/1/2020	Iron Range			500	230	1200	New Iron Range 500/230 kV Substation adjacent to existing Blackberry 230/115 kV Substation	MN		0	Planned	\$46,023,004.00	N	N	Y
A in MTEP14	B>A	West	MP, MH	3831	7622	6/1/2020	Warroad River			500		1732	New midpoint series compensation station on Dorsey - Iron Range 500 kV Line	MN		0	Planned	\$52,433,712.00	N	N	Y
A in MTEP14	B>A	West	MP, MH	3831	20289	6/1/2020	Iron Range	various		230			Modifications to and reroutes of existing 230 kV and 115 kV lines at Iron Range Substation site	MN		2	Planned	\$3,891,711.00	N	N	Y
A in MTEP14	B>A	West	MP, MH	3831	20290	6/1/2020	Blackberry			230			Two 230 kV panel replacements at Blackberry to facilitate interconnection of Iron Range 500/230 kV Substation	MN		0	Planned	\$275,000.00	N	N	Y
A in MTEP14	B>A	West	MP, MH	3831	20292	6/1/2020	Arrowhead			230			One 230 kV panel replacement at Arrowhead to facilitate interconnection of Iron Range 500/230 kV Substation	MN		0	Planned	\$137,500.00	N	N	Y
A in MTEP14	B>A	West	MP, MH	3831	20291	6/1/2020	Forbes			230			One 230 kV panel replacement at Forbes to facilitate interconnection of Iron Range 500/230 kV Substation	MN		0	Planned	\$137,500.00	N	N	Y
A in MTEP14	B>A	West	MP, MH	3831	20293	6/1/2020	Hilltop			230			One 230 kV panel replacement at Hilltop to facilitate interconnection of Iron Range 500/230 kV Substation	MN		0	Planned	\$137,500.00	N	N	Y