

MISO Project Number	J407	County	Freeborn County
Point of Interconnection	Hayward 161kV Substation	State	Minnesota
Summer Net Output (MW)	200.0	Control Area	ITCM

Summer Off Peak

Monitored Element	Contingency	DF(%)	Rating (MVA)	Overload (%)	FCITC (MW)	Voltage (kV)
New Iowa Wind - Colby 161kV Line Ckt 1	Hazleton - Clarinda 345kV Line Ckt 1	31.3	200.0	133.6	-14.3	161.0

Summer Peak

Monitored Element	Contingency	DF(%)	Rating (MVA)	Overload (%)	FCITC (MW)	Voltage (kV)
N/A	N/A	N/A	N/A	N/A	N/A	N/A

DPP Entry Milestone
\$681,032

See Attachment A for M2 Milestone Payment Calculation

Attachment A

Voltage(kV)	Cost(\$)
345	350,000
230	200,000
161	130,000
138	130,000
115	130,000
69	125,000

M2 Milestone Payment = 10% x (Total for Number of Feasibility Constraints per Voltage Level x Constant Cost (see chart above) per Voltage Level + Project Size (MW) x Current Schedule 7 MISO Drive-Through and Out Yearly Rate)
Maximum Cost = \$10,000 per Gross MW, Minimum Cost = \$2,000 per Gross MW

Schedule 7 MISO Drive-Through and Out rate = \$33,401.6116