New Generation Update

THE NEEDOF



NPPD Board of Directors Meeting **Operations Committee** May 2025

Art Wiese, Vice President - Energy Production



Project Information

CAPITAL PROJECT	NOMINAL SIZE	LOCATION	COMBINED 2024/2025 BUDGET	ESTIMATED TOTAL COST	TARGET IN SERVICE
C/10860, Princeton Road Station Facility – Consisting of Twelve (12) Reciprocating Internal Combustion Engines (RICE) and two (2) Combustion Turbines (CT)	216 MW (RICE) 478 MW (CT)	Princeton Road Station (PRS) Near Sheldon Station	\$1, 420.9 Million	\$1, 420.9 Million	Jun 2029
C/11065, BPS Combustion Turbines (CT)	630 MW	Beatrice Power Station (BPS)	\$1,052 Million	\$1,052 Million	To Be Determined

Project Accomplishments / Look Ahead

CAPITAL PROJECT	ACCOMPLISHMENTS	LOOK AHEAD
PRS 3) (RICE & CT's) 4)	 Kicked off contract work with RICE equipment vendor (Wartsila) 	 Obtain Board approval of EPC contract (JUN)
	2) Continued work on modeling for air & water	2) RICE initial contract payment (MAY)
	permits3) Moved project production costs into a single capital project	 3) CT vendor (Siemens) Project KO meeting (MAY) 4) Wartaila Praiaat face to face and site
	 Completed Liaison training and kicked off empowering Nebraska campaign 	 Wartsila Project face-to-face and site walkdowns (MAY)
	 Met with four (4) Engineer, Procure and Construct (EPC) contractors 	5) Submit Air Permit & Construction Permit (MAY)
BPS Combustion Turbines (CT)		 Determine timing for delivery of CTs for BPS
	1) Continued discussions on CT delivery	 Negotiate and bring CT contract to the Board for approval

Actual expenditures for PRS is approximately \$64.5 million through the month of April 2025.







Stay connected with us.

y f

