

Appendix H

Platte River Power Authority

Project Summary

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Boyd 230/115 kV Substation Expansion	H-2
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Boyd 230/115 kV Substation Expansion

Project Sponsor:	Platte River Power Authority
Additional Project Participants:	
Project Description:	Add 230/115 kV transformer T2 and reconfigure 230 kV and 115 kV yards to breaker-and-a half arrangement.
Voltage Class:	230 kV
Facility Rating:	187 MVA
Point of Origin/Location:	Boyd 230 kV
Point of Termination:	Boyd 230 kV
Intermediate Points:	
Length of Line (in Miles):	
Type of Project:	Substation
Development Status:	In Construction
Routing:	
Subregional Planning Group:	CCPG
Purpose of Project:	Reliability
Estimated Cost (in 2016 Dollars):	\$10 Million
Schedule:	
Construction Date:	
Planned Completion/In-Service Date:	2018
Regulatory Info:	
Regulatory Date:	
Permitting Info:	
Permitting Date:	
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