

Erdman Reconfiguration

General Information

Proposing entity name	BGETO
Company proposal ID	A
PJM Proposal ID	763
Project title	Erdman Reconfiguration
Project description	Re-arrange operating configuration of planned Erdman 115kV substation
Project in-service date	06/2025
Tie-line impact	No
Interregional project	No
Is the proposer offering a binding cap on capital costs?	No
Additional benefits	BGE Confidential Information

Project Components

1. Erdman Substation Reconfiguration

Substation Upgrade Component

Component title	Erdman Substation Reconfiguration
Substation name	Erdman
Substation zone	BGE
Substation upgrade scope	Erdman Operational Re-Configuration

Transformer Information

None

New equipment description

No New Equipment

Substation assumptions

Erdman Substation Rebuild planned for completion in 2025 operated in reconfigured operating arrangement.

Real-estate description

No new expansion Required

Construction responsibility

BGE

Additional comments

Component Cost Details - In Current Year \$

Engineering & design

\$.00

Permitting / routing / siting

\$.00

ROW / land acquisition

\$.00

Materials & equipment

\$.00

Construction & commissioning

\$.00

Construction management

\$.00

Overheads & miscellaneous costs

\$.00

Contingency

\$.00

Total component cost

\$.00

Component cost (in-service year)

\$.00

Congestion Drivers

None

Existing Flowgates

FG #	From Bus No.	From Bus Name	To Bus No.	To Bus Name	CKT	Voltage	TO Zone	Analysis type
GD-S483	221855	CONSTITUTION	221215	CONCRD62	1	115	232	Gen Deliv (Summer)
GD-S480	221855	CONSTITUTION	221214	CONCRD64	1	115	232	Gen Deliv (Summer)

New Flowgates

None

Financial Information

Capital spend start date 06/2025

Construction start date 06/2025

Project Duration (In Months) 0

Additional comments