



MTEP26 Project Information – Arkansas

South Subregional Planning Meeting (SSPM)

Friday, September 4, 2026

Purpose & Key Takeaway

Purpose

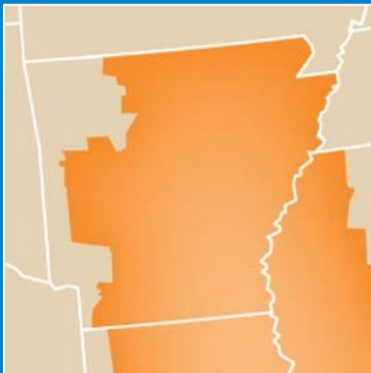
Review and discuss recommended MTEP26 projects

Key Takeaways

- The [MTEP Portal](#) was used to gather information and develop SPM materials. All data was pulled on August 19, 2026. To view all MTEP project details, please visit the [MTEP Portal](#).
- Additionally, quarterly status reports are available on the [MTEP website](#) under *Project Tracking and Monitoring*.

Arkansas Region Overview

*Snapshot of MTEP26 Appendix A
projects recommended for Board
approval*



The details of the Arkansas projects and their costs are shown below:

- Entergy Arkansas, LLC (EATO)
 - 21 submitted projects at an estimated cost of \$1.04 billion
- Arkansas Electric Cooperative Corporation (AECT)
 - 2 submitted projects at an estimated cost of \$110 million
- City Water and Light Plant of Jonesboro did not submit projects for consideration for MTEP26

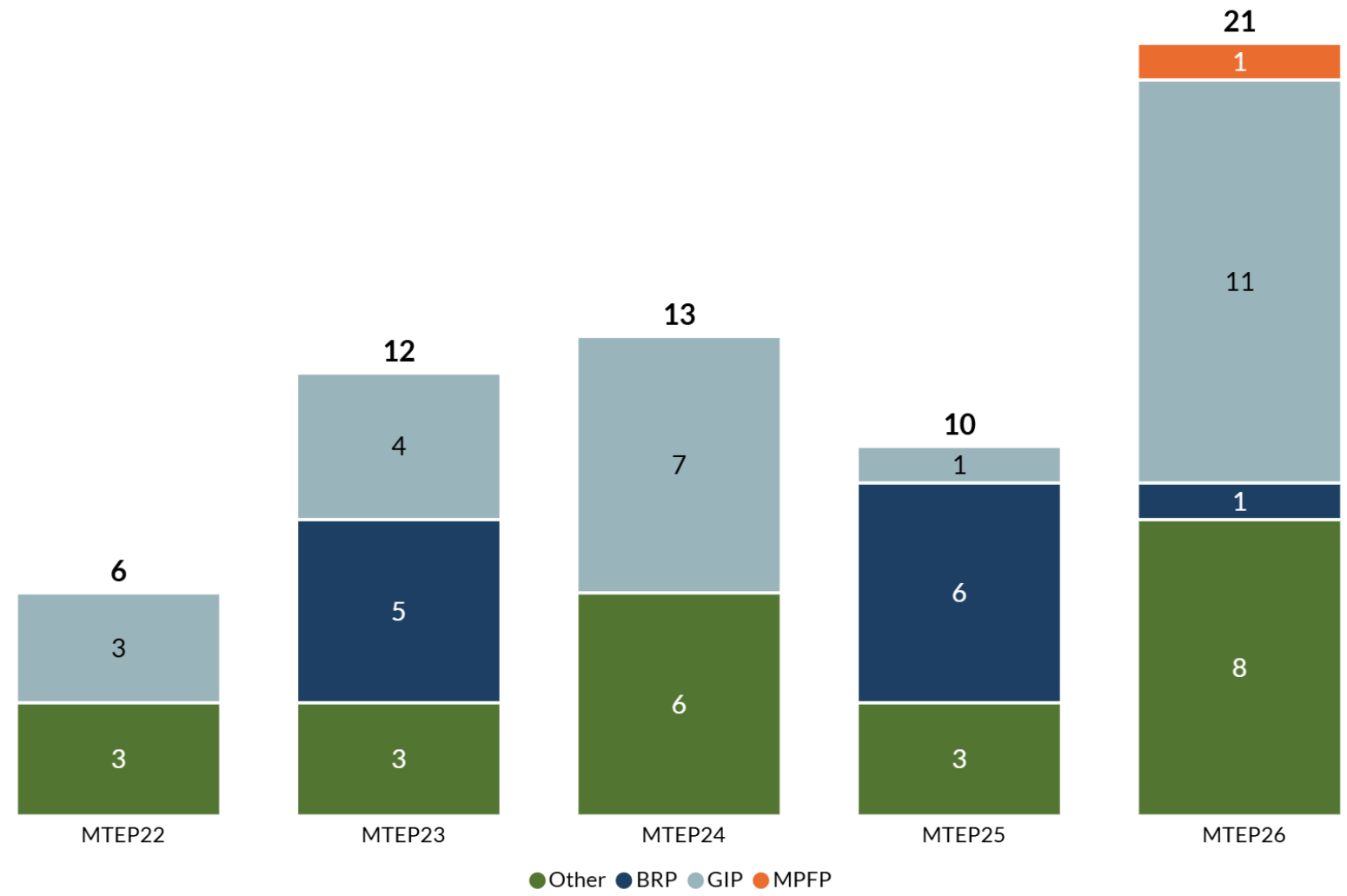
Entergy Arkansas, LLC (EATO)

Update on Current Cycle Projects since SPM2

MTEP Project ID	Project Name	Project Type	Project Change
50910	Brinkley East 230/115 kV Transformer Upgrade – Phase 1	MPFP	Phase 1 – Upgrade 115kV switches B7601, B7602, B7603, B7619, and B7621 to 3000 A. ISD – 04/28/2027 Cost: \$0.6M
50897	Galla Creek 161 kV: Build new substation	Other: Load Growth	Withdrawal

ENTERGY ARKANSAS, LLC (EATO) Historical Appendix A data, including recommended MTEP26

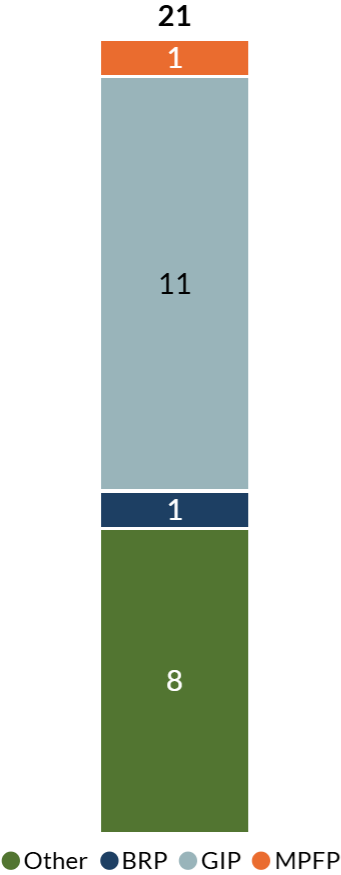
Historical Appendix A Project Count



Project information as of 8/19/26.

ENTERGY ARKANSAS, LLC EATO

MTEP26 Projects

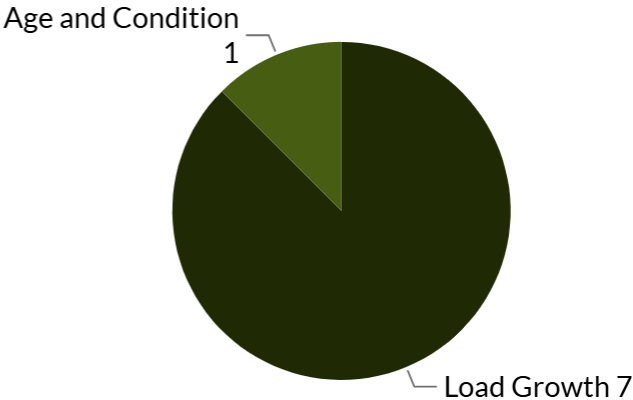


21
Total Projects

\$1,037M
Investment

Breakdown of Other Project Types

By Project Count



Line Miles by Voltage Level

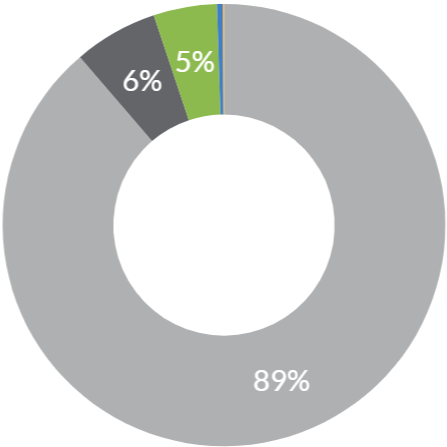
● ≤161 kV ● 230 kV



Project Facility Types

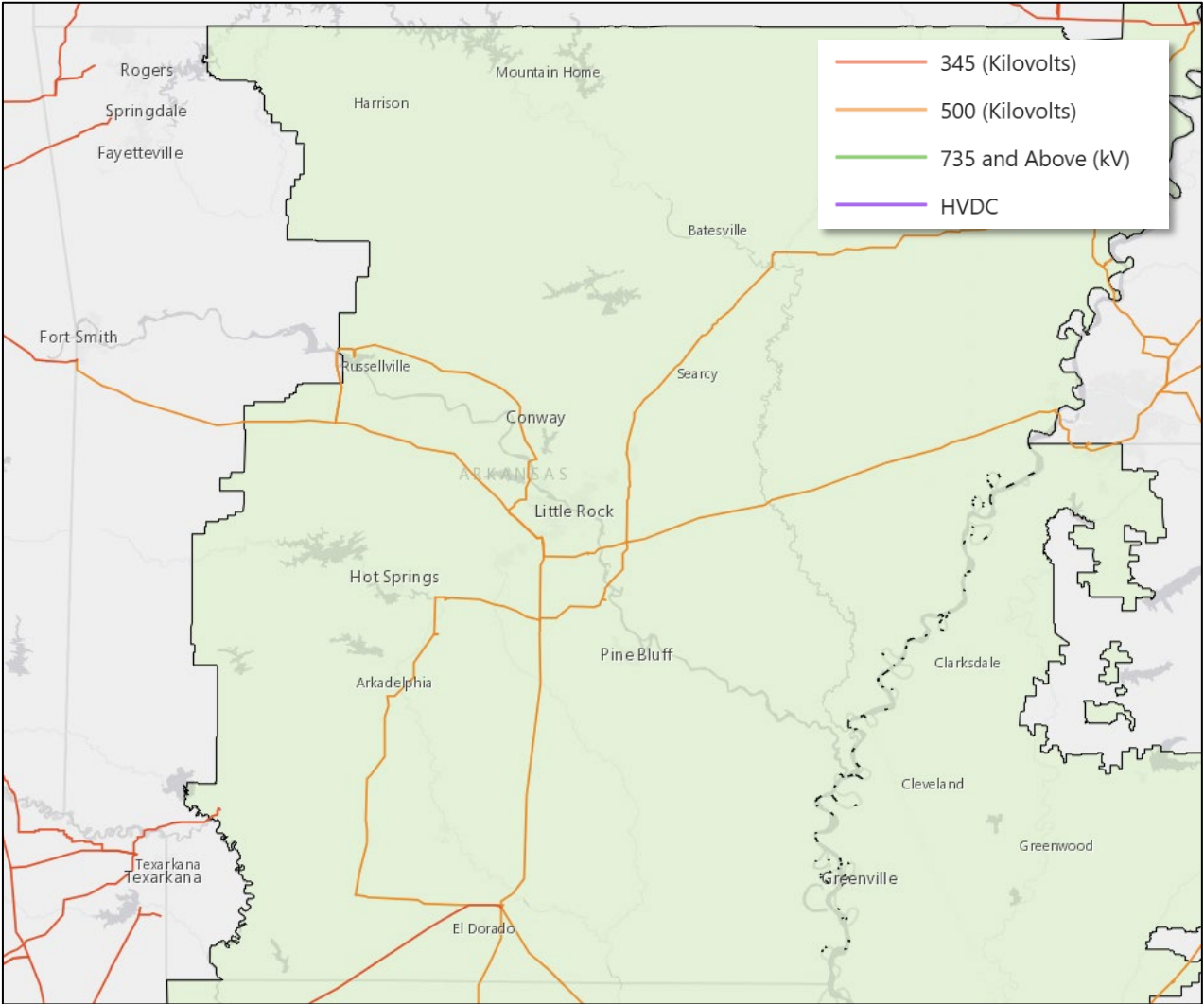
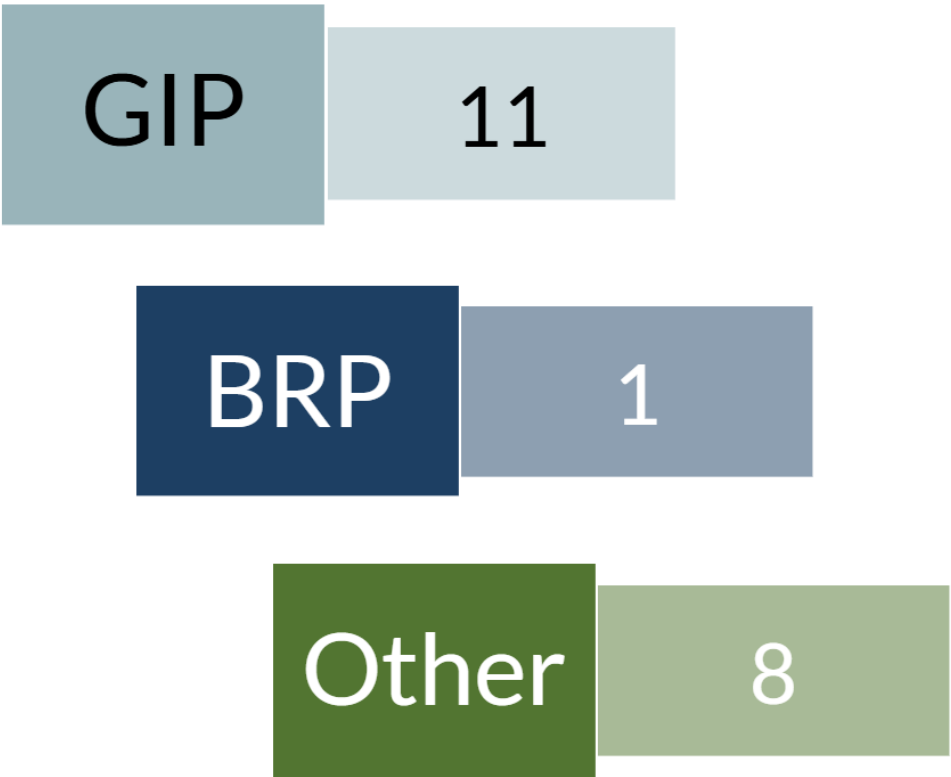
As a Percentage of Cost

● Substation ● Voltage Device ● Line New ● Line Upgrade ● Misc.



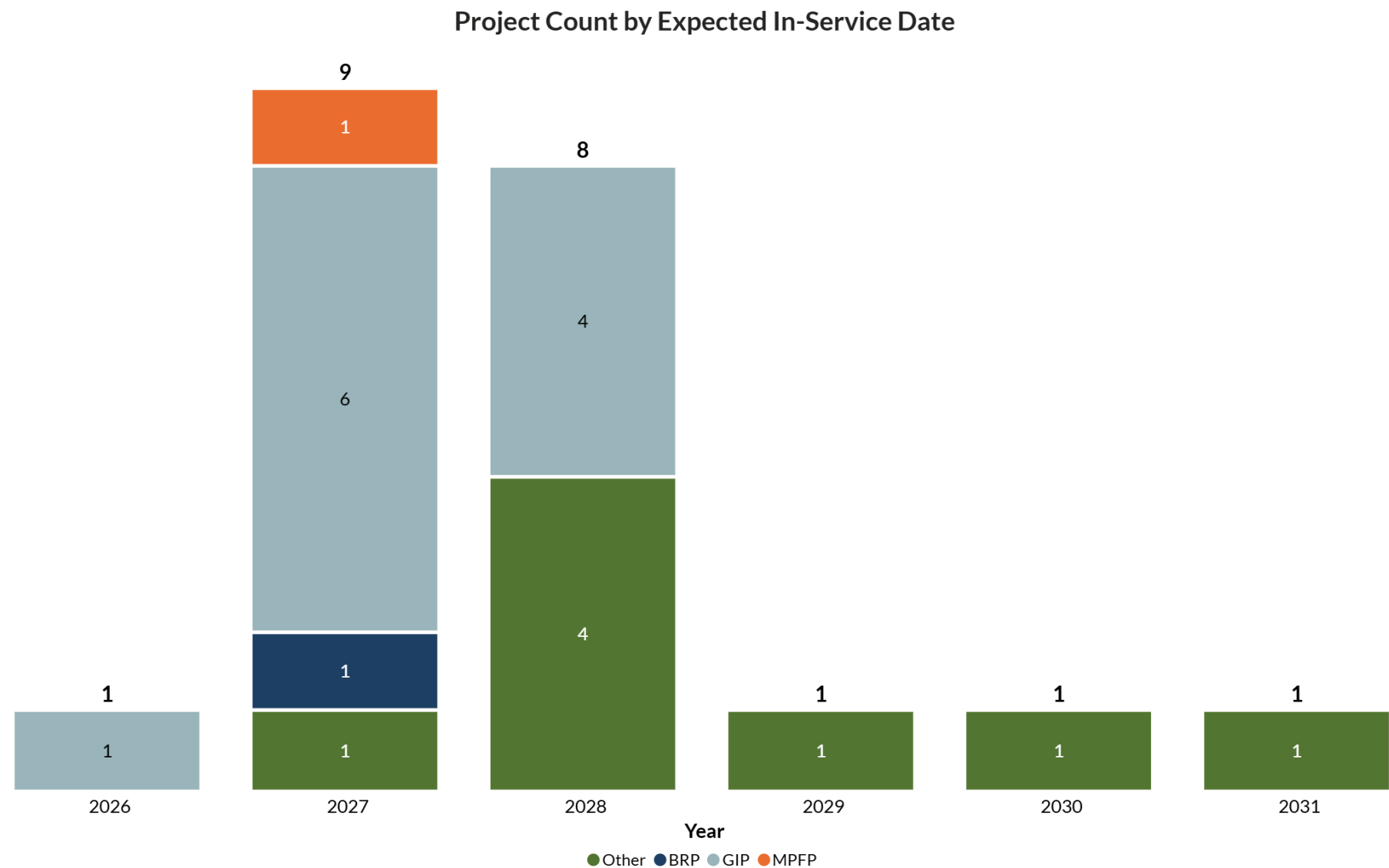
ENTERGY ARKANSAS, LLC (EATO) MTEP26 Project Type Breakdown

ENTERGY ARKANSAS, LLC EATO MTEP26 Summary

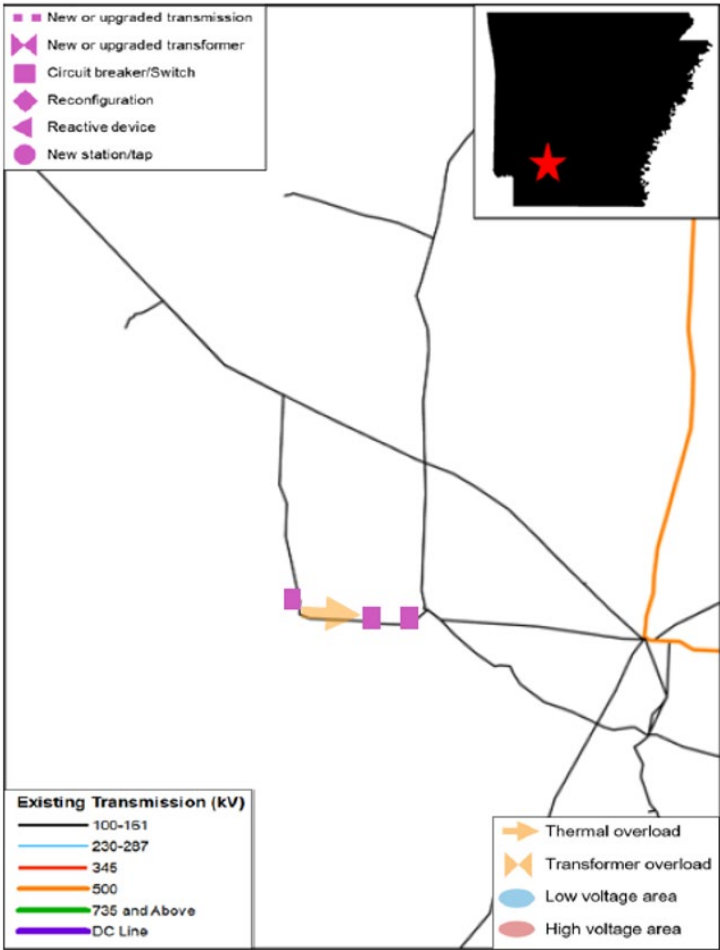


MISO has not received MTEP26 project location data

ENTERGY ARKANSAS, LLC (EATO) MTEP26 ISD Breakdown



As already presented and justified, the following BRP is being recommended for Board approval



MTEP Project ID	50893
Project Name	Couch - Lewisville 115kV Uprate
Project Type	BRP
Project Description	Replace 13 structures on the Couch - Lewisville line to mitigate clearance violations to achieve 100 degree conductor rating.
Current Cost	\$3.8 M
Expected ISD	06/01/2027
Target Appendix	A

BRP Project Summary

MTEP Project ID	Project Name	Expected ISD	Current Cost
50893	Couch - Lewisville 115kV Uprate	06/01/2027	\$3.8 M

Other Projects

MTEP Project ID	Project Name	Other Type	Expected ISD	Current Cost
50894	Frazier Pike 115kV Add Breakers and Capacitor Banks	Load Growth	06/01/2028	\$7.1 M
50895	2027 EAL Asset Renewal Program	Age and Condition	12/30/2027	\$25.0 M
51097	Pratt - Frazier Pike 115kV: New Transmission Line	Load Growth	12/30/2028	\$35.0 M
<u>51205</u>	<u>Garant Bayou 161kV: New Switching Station</u>	<u>Load Growth</u>	<u>05/31/2028</u>	<u>\$14.5 M</u>
51238	Galet 230kV: Expand Substation	Load Growth	05/31/2028	\$28.0 M
51435	Jenkins 500/230kV Substation	Load Growth	12/01/2030	\$316.3 M
51436	Zeuber 500/230kV Substation	Load Growth	12/01/2029	\$360.0 M
51437	Galet 230kV Phase 3 Expansion	Load Growth	12/01/2031	\$60.0 M

Generator Interconnection Projects (GIPs)

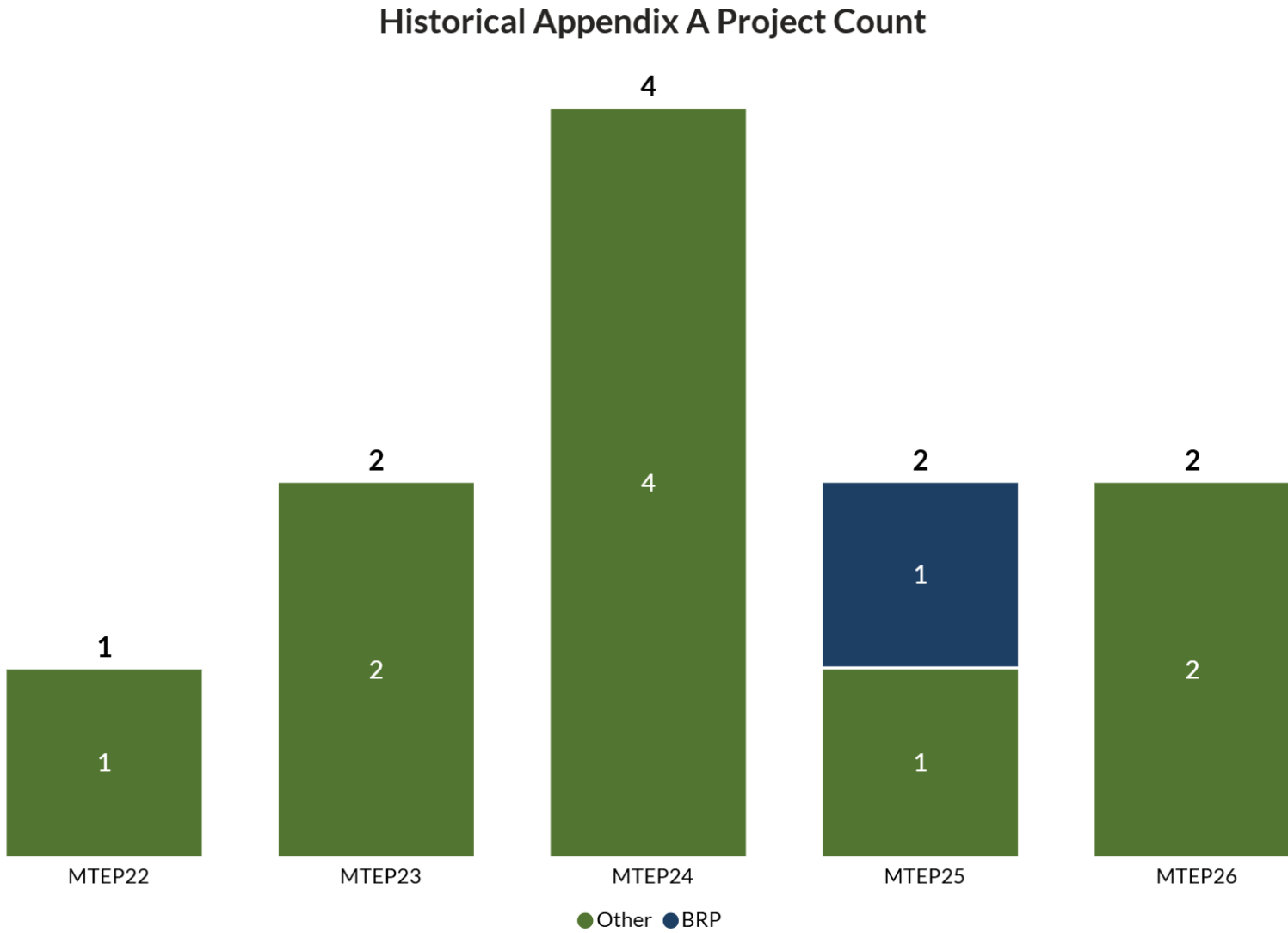
MTEP Project ID	Project Name	Expected ISD	Current Cost
51116	J1872 & J1873 MPFCA El Dorado 500kV Point of Interconnection	11/01/2028	\$25.6 M
51126	J2143 Lake Village Bagby 115kV Point of Interconnection	03/01/2027	\$4.9 M
51127	J2153 Ashley 115kV expansion	03/04/2027	\$5.4 M
51150	J1858 Sandy Bayou 500kV Point of Interconnection	03/20/2028	\$12.2 M
51153	J2088 Nash Corner 500kV Switching Station Point of Interconnection	04/01/2028	\$32.2 M
51155	J2181 Dearman 161kV Switching Station Point of Interconnection	07/30/2027	\$15.0 M
51158	J2237 Flat Fork 230kV Expansion for Point of Interconnection	05/30/2027	\$3.7 M
51159	J1897/J1899/J2190 Steel Grove 500kV SS Point of Interconnection	10/22/2027	\$32.8 M
51162	J2089 Wilson Junction 161kV SS Point of Interconnection	12/31/2027	\$13.8 M
51168	J2261 & J2262 Campbell 500kV SS Point of Interconnection	09/01/2028	\$39.9 M
51330	J1851 Beekman Solar Remote End Upgrades	12/01/2026	\$0.9 M

Market Participant Funded Projects (MPFPs)

MTEP Project ID	Project Name	Expected ISD	Current Cost
50910	Brinkley East 230/115kV Transformer Upgrade Phase 1	04/28/2027	\$0.6 M

Arkansas Electric Cooperative Corporation (AECT)

ARKANSAS ELECTRIC COOPERATIVE CORPORATION (AECT) Historical Appendix A data, including recommended MTEP26



ARKANSAS ELECTRIC COOPERATIVE CORPORATION

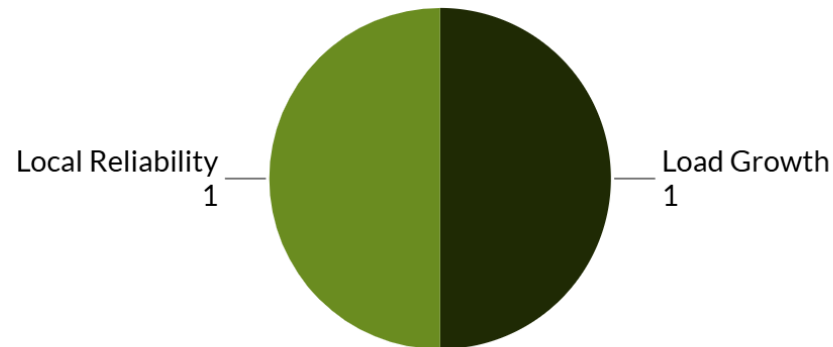
MTEP26 Projects



2
Total Projects

\$110M
Investment

Breakdown of Other Project Types By Project Count



Line Miles by Voltage Level

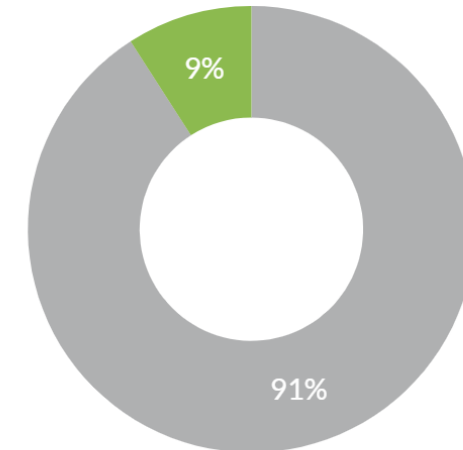
● 500 kV



Project Facility Types

As a Percentage of Cost

● Substation ● Line New

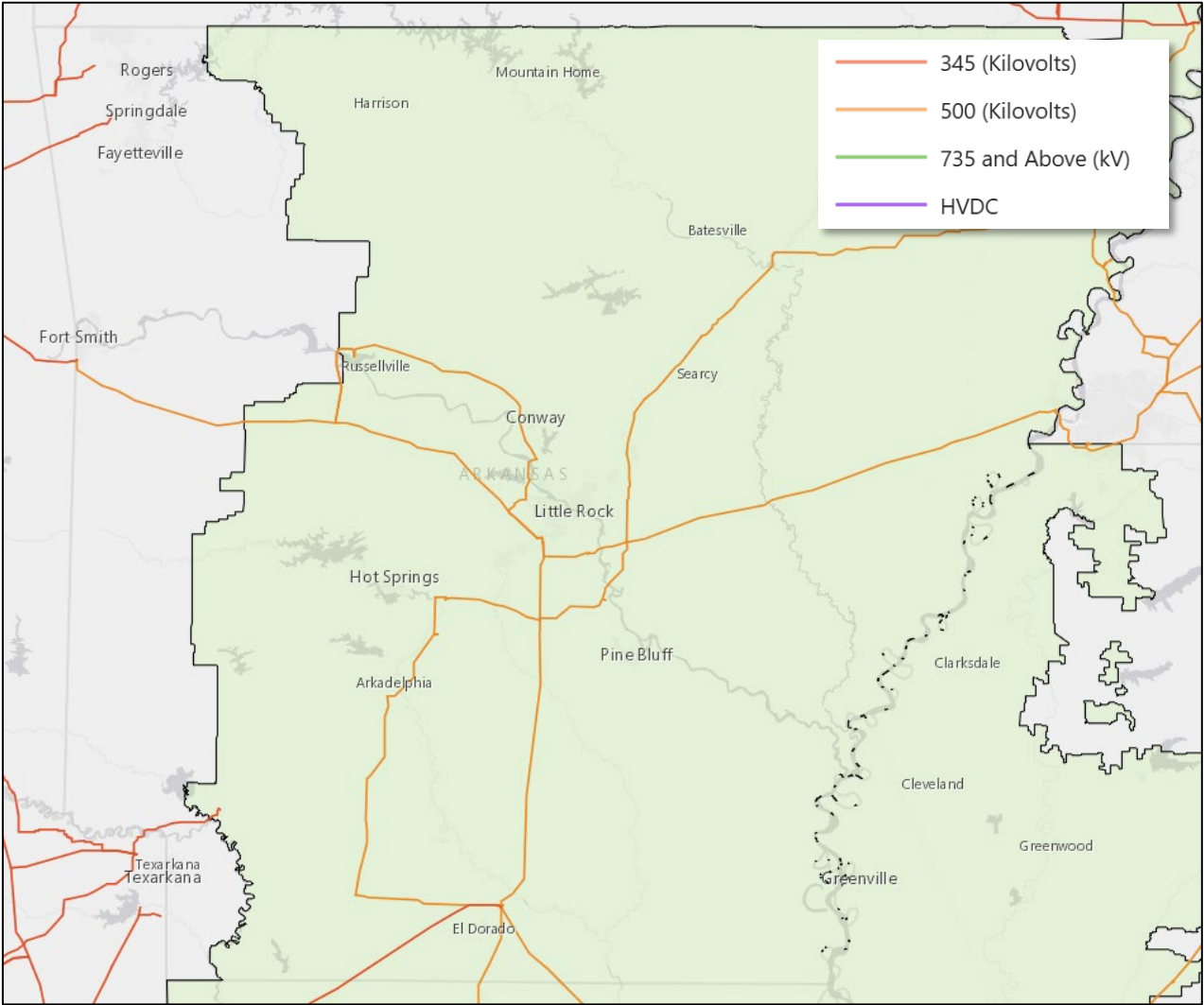
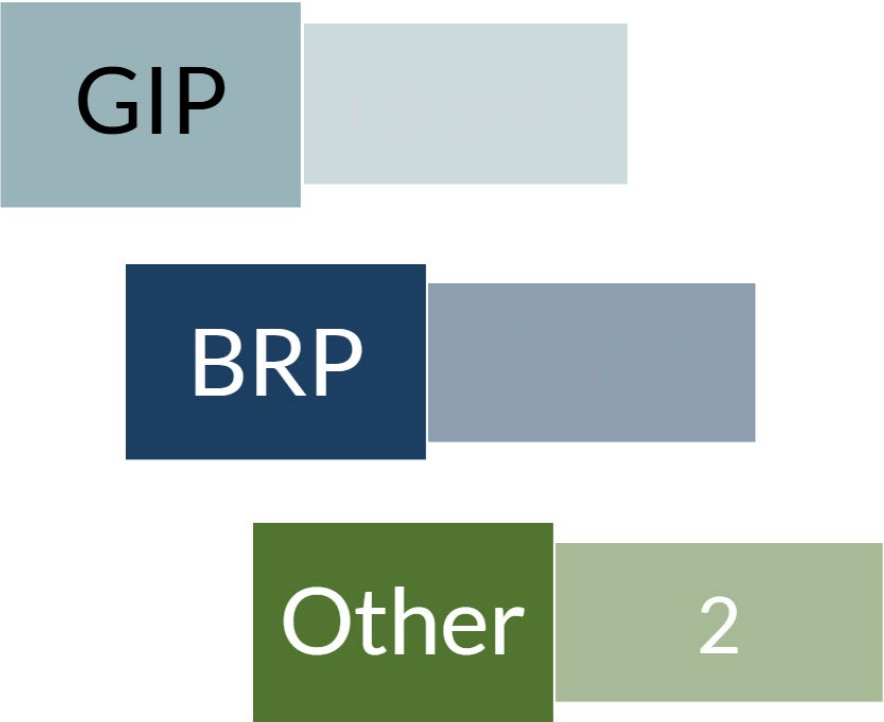


ARKANSAS ELECTRIC COOPERATIVE CORPORATION (AECT) MTEP26

Project Type Breakdown

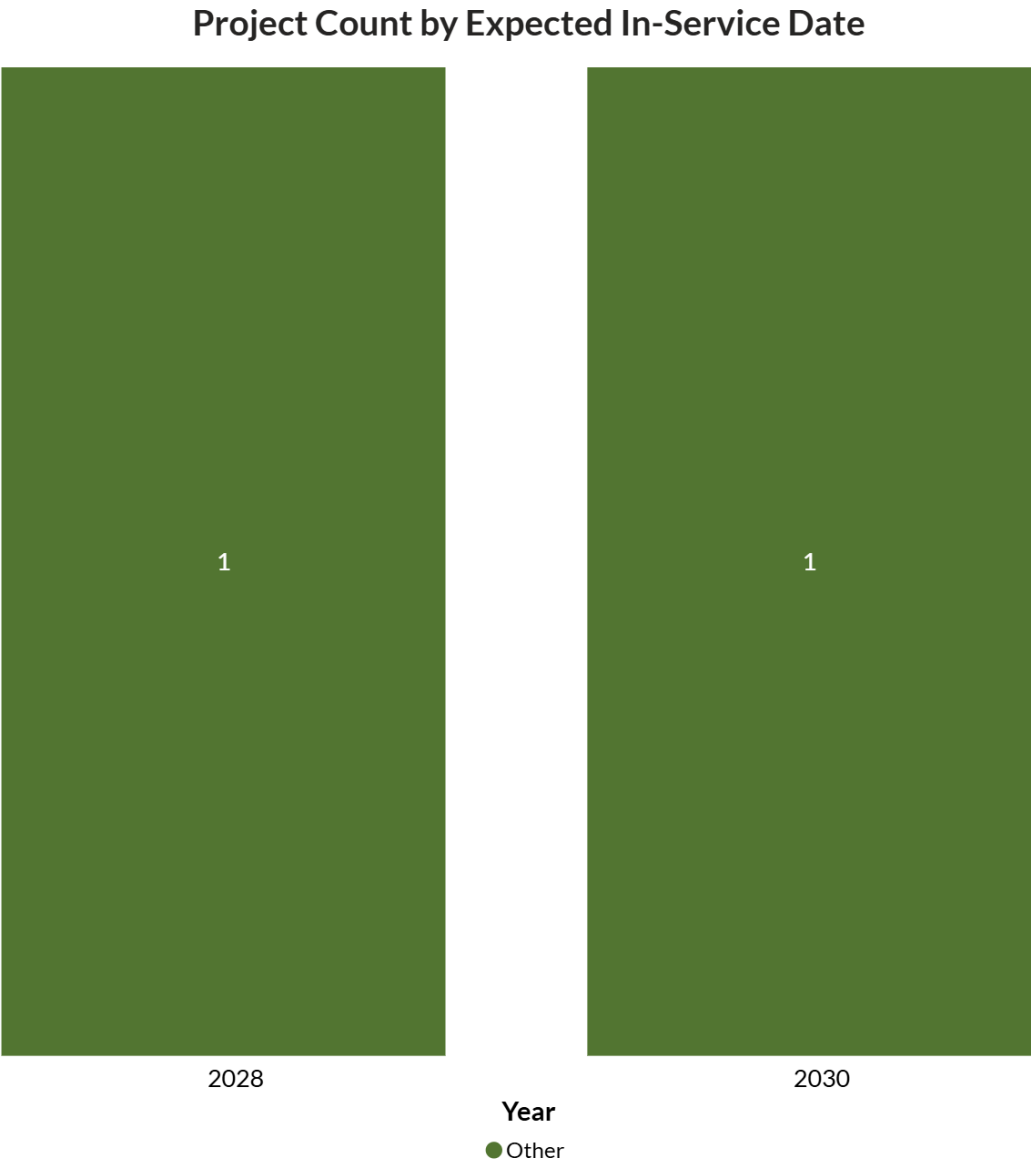
ARKANSAS ELECTRIC COOPERATIVE CORPORATION

MTEP26 Summary



MISO has not received MTEP26 project location data

ARKANSAS ELECTRIC COOPERATIVE CORPORATION (AECT) MTEP26 ISD Breakdown



Other Projects

MTEP Project ID	Project Name	Other Type	Expected ISD	Current Cost
51120	AECC Dell-500 Rebuild	Local Reliability	12/01/2030	\$30.0 M
51312	Sheridan North Load Addition	Load Growth	03/31/2028	\$80.0 M

Questions?

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