



EPR Statistics Update

Expedited Project Review Technical Studies Task Force
(EPR-TSTF)

October 7, 2025

Purpose and Key Takeaways



Purpose: Provide members updated EPR statistics from the cycle process

Key Takeaways:

- Two (2) June 2025 Cycle projects have completed mitigation discussions. Three (3) are still under study
- Five (5) of the fifteen (15) August 2025 Cycle EPRs have completed mitigation discussions.
- MISO received eighteen (18) new EPRs for the October 2025 Cycle representing 5805 MW of new load requests.

MISO continues to actively coordinate with the submitters and impacted entities on the June 2025 Cycle project under study.

EPR Cycle	Project ID	Project Description	MISO Region	Transmission Owner	Load Value (MW)	Current Status
June 2025	50700	New Antioch 345 kV Station and Load	Central	IPL	1200	Under Study
June 2025	50699	New Whispering Pines 345 kV Station and Load	Central	IPL	400	Under Study
June 2025	50697	Hayford 345 kV Load Addition	Central	AMMO	510	EPR-TSTF Oct 7
June 2025	50695	New Hayford 345 kV Substation	Central	AMMO	420	Under Study
June 2025	50696	Huster-McClay 138 kV line tap	Central	AMMO		Approved

MISO received fifteen (15) EPRs for the August 2025 cycle representing 5780 MW of load. As part of the cycle, MISO added 5400 MW of newly signed GIA generation.

EPR Cycle	Project ID	Project Description	MISO Region	Transmission Owner	Load Value (MW)	Current Status
August 2025	50713	Mount Olive to Cargas 500 kV Project and Load Addition	South	EES	1200	Under Study
August 2025	50721	East Kanesville 161 kV Substation & 161 kV Lines	West	MEC	200	EPR-TSTF Oct 7
August 2025	50730	Cortland 120 kV Station Expansion	East	ITCT		EPR-TSTF Oct 7
August 2025	50733	Project Renew-150 MW load on Venice-Ridge 138 kV line	Central	AMIL	150	Under Study
August 2025	50734	Customer Load at New Truett 345 kV Substation	Central	AMIL	1000	Under Study
August 2025	50737	Customer Load at Project Elkhorn 345 kV	Central	AMMO	1000	Under Study
August 2025	50738	Customer Load at Project Yoshi 345 kV	Central	AMMO	400	Under Study
August 2025	50736	1 GW Load Addition at Austin 345 kV	Central	AMIL	1000	Under Study

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EPR Cycle	Project ID	Project Description	MISO Region	Transmission Owner	Load Value (MW)	Current Status
August 2025	50735	New RECC Load Addition at Mogul 345 kV substation (Phase 2)	Central	AMIL	300	Under Study
August 2025	50741	New Montgomery 345 kV Temporary Tap (Elkhorn Phase 1)	Central	AMMO	42	Under Study
August 2025	50740	Indian Bayou 230 kV Station	South	EES	160	Under Study
August 2025	50744	Juban Trails 230 kV Station	South	EES/DEMCO	324	Under Study
August 2025	50747	New Sub- 138kV Fish Lake	South	ETEC	9	EPR-TSTF Oct 7
August 2025	50732	Leemon 69 kV Load Addition	Central	CECT	4.6	Approved
August 2025	50746	1803 - 2025 Age and Condition Program	South	1803 ECI		EPR-TSTF Oct 7

MISO received 18 EPRs for the October 2025 cycle representing 5805 MW of load. As part of the cycle, MISO will add 1820 MW of newly signed GIA generation.

EPR Cycle	Project ID	Project Description	MISO Region	Transmission Owner	Load Value (MW)	Current Status
October 2025	50779	Riddle 230 kV Station and Line Upgrade	South	EES	300	Model Building
October 2025	50780	West Glencoe	West	GRE	40	Model Building
October 2025	50791	Project Point 345 kV BAAH	Central	AMMO	1000	Model Building
October 2025	50796	Wittenberg Switching Station Access Road Repair	Central	CECT		Model Building
October 2025	50797	Grand Tower Foundation Erosion Remediation	Central	CECT		Model Building
October 2025	50885	Project CADC 138 kV Ring bus	Central	AMIL	90	Model Building
October 2025	50887	Project Rock - Bluffside 345 kV Ring Bus	Central	AMIL	350	Model Building

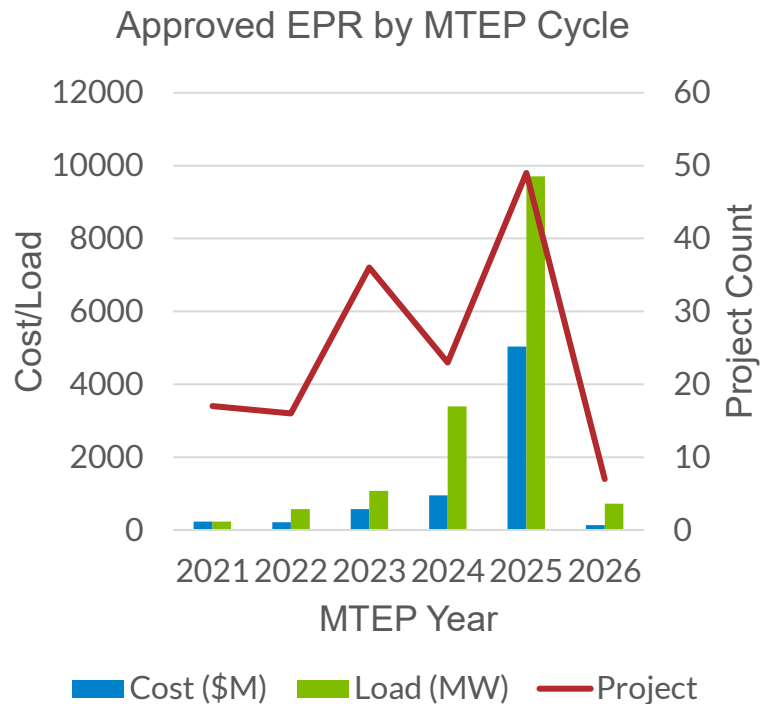
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EPR Cycle	Project ID	Project Description	MISO Region	Transmission Owner	Load Value (MW)	Current Status
October 2025	50775	Linn County 620 MW Load Addition	West	ITCM	620	Model Building
October 2025	51051	Greensburg New Load	Central	HE	50	Model Building
October 2025	51057	Ozaukee County DIC Project	West	ATC	1300	Model Building
October 2025	51079	Project Raider Load	Central	SIGE	600	Model Building
October 2025	51086	New Load on Existing HUC Plant 2 69 kV sub	West	MRES	20	Model Building
October 2025	51087	Indian Creek West 161 kV Substation & Associated Upgrades	West	MEC	200	Model Building
October 2025	51088	Morgan County Transmission Station and 69 kV Line	Central	HE		Model Building

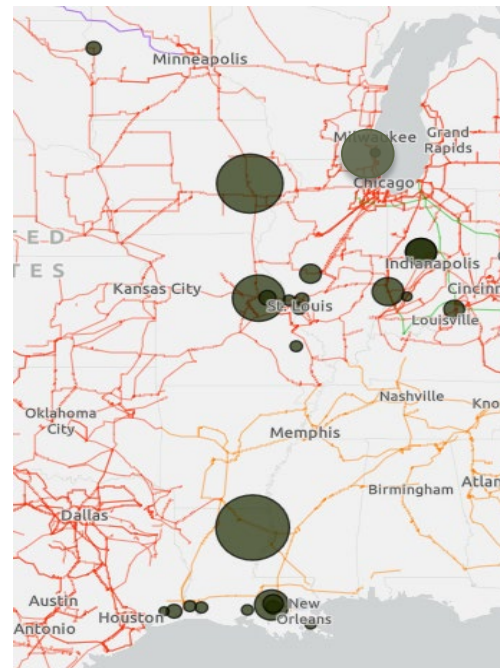
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EPR Cycle	Project ID	Project Description	MISO Region	Transmission Owner	Load Value (MW)	Current Status
October 2025	51089	Jennings County Transmission Station and 69 kV Line	Central	HE		Model Building
October 2025	51090	Speed - Northside 138 kV Line and Distribution Station	Central	HE	15	Model Building
October 2025	51092	Customer A 138kV	Central	NIPS	260	Model Building
October 2025	51093	Gill 345kV Station and 345kV Lines	Central	HE	960	Model Building
October 2025	51058	1803 – 2026 Age and Condition Program	South	1803		Model Building

Large Load Interconnection projects have increasingly utilized the Expedited Project Review (EPR) requests process over the last two years throughout the entire MISO footprint.



Approved Spot Load Projects MTEP25





Questions?