

Active Projects as of June 2025

Year Approved	Project Description	Forecasted Costs	Project Costs to Date	% Completed to Budget	Issued Contracts Unbilled	Unencumbered Project Budget Remaining
2025	2024-CA19 Automatic Creation of N-1 Contingencies	\$ 19,908	\$ 8,779	44%	\$ -	\$ 11,129
2025	Automatic Time Error Correction(ATEC) Calculations in the WECC Interchange Tool (WIT)	\$ 21,760	\$ 2,340	11%	\$ -	\$ 19,420
2025	Campus Operations 2025	\$ 165,000	\$ -	0%	\$ -	\$ 165,000
2020	Congestion Revenue Rights System Replacement	\$ 5,318,843	\$ 4,388,651	83%	\$ 873,324	\$ 56,869
2024	Congestion Revenue Rights System Replacement Phase 2 Initialization	\$ 19,200	\$ 6,250	33%	\$ -	\$ 12,950
2024	Core Process Backfill Project	\$ 1,186,000	\$ 543,967	46%	\$ -	\$ 642,033
2025	Customer Interface for Resource Adequacy (CIRA) technology upgrade	\$ 500,000	\$ 67,591	14%	\$ -	\$ 432,409
2025	Data Fabric AI Pilot	\$ 78,000	\$ -	0%	\$ 78,000	\$ -
2021	Day Ahead Market Enhancements	\$ 8,161,834	\$ 4,948,148	61%	\$ 1,882,257	\$ 1,331,429
2023	EDAM CAISO Balancing Authority Area (BAA) Participation Rules	\$ 200,310	\$ 182,310	91%	\$ -	\$ 18,000
2025	EIA 930 Compliance	\$ 47,084	\$ 47,084	100%	\$ -	\$ -
2023	End of Life Phase 1	\$ 1,373,942	\$ 908,182	66%	\$ 379,028	\$ 86,732
2024	End of Life Phase 2	\$ 800,344	\$ 257,845	32%	\$ 196,027	\$ 346,472
2025	End of Life Phase 3	\$ 1,082,944	\$ 255,776	24%	\$ -	\$ 827,168
2025	Energy Management System SP7 Upgrade	\$ 19,500,000	\$ -	0%	\$ -	\$ 19,500,000
2024	Extended Day Ahead Market	\$ 10,065,542	\$ 3,411,224	34%	\$ 4,332,452	\$ 2,321,866
2015	Facilities Reserve	\$ 15,069,157	\$ 5,602,705	37%	\$ -	\$ 9,466,453
2024	FERC 2023 generation interconnection enhancements	\$ 4,173,281	\$ 3,021,957	72%	\$ 992,430	\$ 158,894
2024	FERC 760 enhancement of electricity market surveillance and analysis	\$ 58,610	\$ 58,610	100%	\$ -	\$ -
2023	FERC 881 Track 2	\$ 4,933,075	\$ 1,672,971	34%	\$ 1,309,500	\$ 1,950,604
2024	FERC 881 Track 3	\$ 131,873	\$ 131,873	100%	\$ -	\$ -
2024	Forecast Improvements & Automation	\$ 383,541	\$ 164,972	43%	\$ -	\$ 218,569
2025	Hardware/Software 2026	\$ 5,971,020	\$ 2,143,689	36%	\$ 879,490	\$ 2,947,841
2025	ISO Training Certification Program	\$ 190,000	\$ 66,720	35%	\$ -	\$ 123,280
2025	IT Service Management System replacement	\$ 604,150	\$ 2,737	0%	\$ -	\$ 601,413
2025	JOU Pilot Use Limit Status-Luna	\$ 9,508	\$ 910	10%	\$ -	\$ 8,598
2025	Lightweight Directory Access Protocol (LDAP) Replacement	\$ 28,980	\$ 1,774	6%	\$ -	\$ 27,206

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2023	Market Robustness and Performance Improvements	\$ 650,000	\$ 246,707	38%	\$ -	\$ 403,294
2025	Migrate Western EIM.com to AWS	\$ 74,549	\$ 26,936	36%	\$ -	\$ 47,614
2025	Missing Monitoring and Meter Data Notice Automation	\$ 51,314	\$ 19,594	38%	\$ -	\$ 31,720
2022	Model Synchronization & Activation (MSAA) Phase 2	\$ 750,000	\$ 44,500	6%	\$ 414,558	\$ 290,942
2024	Operations Foundational Improvements 2024	\$ 1,377,013	\$ 1,023,142	74%	\$ 342,384	\$ 11,487
2025	Operations Foundational Improvements 2025	\$ 1,000,000	\$ 181,415	18%	\$ 300,000	\$ 518,586
2022	Reliability Coordinator (RC) Forecast & Schedules Data Reporting	\$ 346,995	\$ 180,977	52%	\$ -	\$ 166,018
2024	RTCA Violation Priority	\$ 95,414	\$ 10,961	11%	\$ 60,329	\$ 24,124
2024	SAS 9.4 Upgrade	\$ 205,151	\$ 73,906	36%	\$ 79,650	\$ 51,594
2021	Settlements Upgrade	\$ 20,200,000	\$ 7,459,784	37%	\$ 7,613,500	\$ 5,126,716
2024	Subscriber Participating Transmission Ownership Model	\$ 640,649	\$ 132,717	21%	\$ -	\$ 507,932
2024	Technology Foundational Improvements 2024	\$ 1,402,851	\$ 929,535	66%	\$ 473,316	\$ 0
2025	Technology Foundational Improvements 2025	\$ 1,000,000	\$ 28,866	3%	\$ -	\$ 971,134
2023	Transmission Exchange Agreement	\$ 554,981	\$ 533,154	96%	\$ -	\$ 21,827
2024	Unwarranted Storage Bid-Cost Recovery	\$ 303,350	\$ 36,130	12%	\$ -	\$ 267,220
42	Total Projects	\$ 108,746,173	\$ 38,825,389	36%	\$ 20,206,243	\$ 49,714,541