

By Department Monthly Capital Projects Update

11/5/2025

Project Name	Ballot Issue	Project Status		Total Appro- priated	Funding Still Needed to Complete Project	Total Project Cost	Total Spent to Date	Year Design Begins	Year Construc- tion Begins	Ward	
Electric	1-2 Year Projects										
Bolstad T1 & T2 Switchgear & Transf Rpl - E0218	Electric	Construction	11/04/2025 - Final designs are being prepared. Some foundations and piers have been completed.	\$1,200,000	\$500,000	\$1,700,000	\$552,576	2023	2026	3	
Broadway & Fairview Intersection PC233 - E0227	Electric	Preliminary Design	11/04/2025 - Boundary surveys currently being conducted.	\$1,575,000	\$630,000	\$2,205,000	\$80,388	2025	2026	4	
Perche T1 Transformer & Switchgear Rpl - E0225	Electric	Final Design	11/04/2025 - Work waiting until the the completion of the Perche T3 project.	\$2,150,000	\$500,000	\$2,650,000	\$809,518	2025	2026	4	
UMC 69kV Tie Line - E0220	Electric	Proposed	11/04/2025 - Ongoing discussions between MISO and UMC.	\$30,000	\$0	\$30,000	\$0	2023	2026	6	
Westbury Subdivision & Hulen Subst PC232 - E0226	Electric	Preliminary Design	11/04/2025 - Boundary surveys currently being conducted.	\$925,000	\$370,000	\$1,295,000	\$10,341	2025	2026	4	
Electric	3-5 Year Projects										
Bolstad TT1 (161/69kV Autotransformer Rpl) - E0230	Electric	Proposed	12/10/2024 - Proposed	\$0	\$2,500,000	\$2,500,000	\$0	2026	2029		
Brushwood Lake Road Loop Closure PC231 - E0185	Electric	Preliminary Design	07/22//2025 - Boundary surveys currently being conducted.	\$2,739,089	\$4,200,000	\$6,939,089	\$9,818	2024	2029	5, Outside City	
Mill Creek Sub Transmisn Connect to 2 Subs-E0148	Electric	2015 Elec	Preliminary Design	04/30/24 Project on indefinite hold.	\$6,231,774	\$0	\$6,231,774	\$2,710,203	2011	2030	Citywide
New South Side 161/13.8 Kv Substation - E0121	Electric	2015 Elec	Preliminary Design	04/30/24 Project on indefinite hold.	\$3,767,529	\$0	\$3,767,529	\$3,661,051	2014	2030	5 or 6
Power Plant Substation Upgrades - E0151	Electric	2015 Elec	Preliminary Design	08/07/24- Working to procure vacant property adjacent to Power Plant	\$1,500,000	\$0	\$1,500,000	\$250,672	2016	2030	Citywide
Substation Upgrades-Grnstn & Perche - E0194	Electric	2015 Elec	Preliminary Design	04/30/24 Project on indefinite hold.	\$134,163	\$0	\$134,163	\$134,162	2015	2030	4, 6
UG Distribution Lines in Trans Corridor - E0198	Electric	2015 Elec	Proposed	04/30/24 Project on indefinite hold.	\$4,432	\$0	\$4,432	\$4,432	2016	2030	4, 5, 6
Electric	5-10 Year Projects										

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Business Loop 70 - Phase 5 Undergrounding - E0140	Electric		Proposed	Future project		\$0	\$5,000,000	\$5,000,000	\$0	2035	2035	1, 3
Business Loop 70 - Phase 6 Undergrounding - E0141	Electric		Proposed	Future project		\$0	\$3,100,000	\$3,100,000	\$0	2035	2035	1, 3
Grindstone-Perche 161 kV Overhead - E0223	Electric		Proposed	10/30/24 - Proposed		\$0	\$30,500,000	\$30,500,000	\$0	2027	2035	
Electric Annual Projects												
13.8 kV System - New Commercial Services- E0117	Electric		On-Going	On-going project to address commercial development.		\$16,606,442	\$2,500,000	\$19,106,442	\$15,229,057	0	0	Citywide
13.8 kV System - New Residential Services - E0116	Electric		On-Going	This is an on-going project to install electric lines in new residential developments.		\$11,635,000	\$2,500,000	\$14,135,000	\$10,871,726	0	0	Citywide
13.8 kV System Automation - E0200	Electric		On-Going	12/10/24 - Work orders to install new capacitor controls on most problematic feeders are being issued first.		\$846,637	\$0	\$846,637	\$337,745	0	0	Citywide
161 & 69 kV Transformer Replacement - E0192	Electric	2015 Elec	On-Going	On-going project to replace station class transformers at various substations.		\$471,000	\$0	\$471,000	\$471,000	0	0	Citywide
Contingency Funds from Bonds - E0009	Electric	2015 Elec	On-Going	Funding For Additional Projects That Develop During Bond Period		\$0	\$900,000	\$900,000	\$0	0	0	Citywide
Conversion of Overhead to Underground - E0027	Electric		On-Going	On-going project to convert existing overhead system to underground.		\$12,819,432	\$500,000	\$13,319,432	\$11,755,229	0	0	Citywide
Fiber Optic System Additions - E0082	Electric		On-Going	On-going project to expand and improve the fiber optic system.		\$3,599,643	\$100,000	\$3,699,643	\$3,290,167	0	0	Citywide
Mercury Vapor Streetlight Replacement - E0182	Electric		On-Going	On-going project to replace remaining Mercury Vapor streetlights in system.		\$47,958	\$0	\$47,958	\$47,957	0	0	Citywide
New 13.8 kV Substation Feeder Additions - E0115	Electric		On-Going	On-going project to plan extend major electrical feeders from substations.		\$8,822,294	\$2,500,000	\$11,322,294	\$8,326,930	0	0	Citywide

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Protective Relay Upgrade - E0145	Electric		On-Going	On-going project to upgrade protective relays on electric transmission and distribution circuits.	\$1,263,815	\$500,000	\$1,763,815	\$1,089,096	0	0	Citywide
Relocation of 13.8 kV System for Streets - E0199	Electric		On-Going	Ongoing project to relocate electric facilities in conflict with future street improvements.	\$1,900,000	\$500,000	\$2,400,000	\$1,267,631	0	0	Citywide
Replace 13.8 kV Switchgear at Substations - E0189	Electric	2015 Elec	On-Going	10/30/23 - Project budget moved to O&M in FY21.	\$0	\$0	\$0	\$0	0	0	Citywide
Replace 69 & 161 kV Circuit Breakers - E0153	Electric	2015 Elec	On-Going	On-going project to replace old circuit breakers on 69kV and 161kV lines.	\$2,219,000	\$0	\$2,219,000	\$1,661,014	0	0	Citywide
Secondary Electric System for New Services - E0053	Electric		On-Going	On-going project to install new electric services.	\$23,092,333	\$2,500,000	\$25,592,333	\$21,200,743	0	0	Citywide
Street Light Additions and Replacements - E0052	Electric		On-Going	On-going project to replace existing street lights and install new street lights.	\$5,956,651	\$0	\$5,956,651	\$5,459,468	0	0	Citywide
Transformers (Plant Held for Future Use) E1105	Electric		On-Going	1-19-24: This is a new project that was formally E0021. This project has been set up to purchase transformers and keep them in inventory until they are removed and in service.	\$8,000,000	\$32,000,000	\$40,000,000	\$3,588,639	0	0	Citywide
Electric	Current Year Projects										
Bolstad Feeder Reconfiguration - E0229	Electric		Preliminary Design	11/04/2025 - Project being coordinated with planned feeder extensions.	\$900,000	\$0	\$900,000	\$0	2025	2025	3
Bolstad Feeders (Blu Rid Sub BD214 & BD224 - E0228	Electric		Preliminary Design	11/04/2025 - Boundary surveys currently being conducted.	\$3,325,000	\$1,300,000	\$4,625,000	\$20,367	2025	2025	3
Boone-Stephens Solar Interconnection - E0221	Electric		Proposed	05/05/2025 -Project has been cancelled by ENEL.	\$750,000	\$0	\$750,000	\$2,228	2023	2023	3
Contingency Funds from Enterprise Revenue - E0003	Electric		Proposed		\$211,364	\$0	\$211,364	\$0	0	0	Citywide

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I-70 Route B and east - E0224	Electric		Preliminary Design	11/04/2025 - Work order for relocation of facilities on Hanover Boulevard has been issued.	\$250,000	\$0	\$250,000	\$0	2025	2025	3
More's Lake Restoration - E0204	Electric		Construction	11/04/2025 - Looking into options for fencing the property and preparing budget estimates.	\$6,550,000	\$236,915	\$6,786,915	\$6,229,092	2016	2017	Citywide
New & Replace Transformers & Capacitors - E0021	Electric	2015 Elec	Ready to Close	1-19-24: Moving future funding to project E1105 (transformer inventory) On-going project to purchase system transformers and capacitors.	\$23,091,657	\$0	\$23,091,657	\$23,033,589	0	0	Citywide
Perche Creek 161 kV Bus Reconfiguration - E0217	Electric		Construction	11/04/2025 - Final designs being prepared.	\$1,695,343	\$0	\$1,695,343	\$531,081	2023	2023	4
Perche Substation Transformer & Switchgear - E0184	Electric		Construction	11/04/2025 - Transformer containment basin has been completed.	\$2,500,000	\$0	\$2,500,000	\$2,142,462	2022	2023	4
Reconfiguration of Substation Feeders-E0201	Electric	2015 Elec	Preliminary Design	04/30/24- Funds proposed to be transferred for future substation feeders in FY25 CIP.	\$214,827	\$0	\$214,827	\$214,826	2016	2024	5