

Project Implementation Schedule

	Project Name	Route Permit Docket No.	Route Permit Filed Date	Route Permit/ CON Order Dates	Design/Engineering/ Procurement	ROW Acquisition	Construction Start	Projected In-Service	Current Status
1	Bayfield Loop	PSCW Certificate of Authority 4220-CE-182	3/7/2019	2/7/2020	April 2020	May 2020	May 2021	Phased In-service: March 2022 & December 2022	Project is in-service.
2	Brookings 2nd Circuit	MPUC E002/CN-23-200	Estimated September 2023	Estimated March 2024	April 2023	n/a (existing ROW)	Phase 1: April 2024 Phase 2: April 2025 Phase 3: April 2026	Phase 1: September 2024 Phase 2: September 2025 Phase 3: December 2026	Phase 1: In-Service Phase 2: In-Service Phase 3: In Construction
3	Canisota Junction to Salem Rebuild	No state permit is necessary.	No state permit is necessary.	No state permit is necessary.	October 2020	February 2022	September 2023	December 2024	Project is in-service.
4	Eau Claire 345 kV	PSC WI Certificate of Authority 4220-CE-184	November 2020	April 2021	May 2021	n/a (existing ROW)	Phases 1-6: June 2021 Phases 7-10: May 2026	Phases 1-6: November 2025 Phases 7-10: October 2028	Phases 1-6: In-Service Phases 7-10: In Construction and Detailed Design
5	Huntley to South Bend	No state permit is necessary.	No state permit is necessary.	Not required for rebuild of existing line.	May 2023	n/a (existing ROW)	September 2024	September 2025	Project is in-service.
6	Line 0708 Rebuild Eagle Lake to Waterville	No state permit is necessary.	No state permit is necessary.	Not required for rebuild of existing line.	September 2022	n/a (existing ROW)	January 2029	December 2029	Preliminary Design
7	Line 0714 Rebuild: Watonwan to Madelia	No state permit is necessary.	No state permit is necessary.	Not required for rebuild of existing line.	April 2023	n/a (existing ROW)	July 2024	October 2025	Project is in-service.
8	Wilmarth to TC Thru Flow Mitigation	No state permit is necessary.	No state permit is necessary.	Not required when using existing corridor.	July 2022	n/a (existing ROW)	February 2024	July 2025	Project is in-service.
9	Line 0719 Fort Ridgely to Winthrop	No state permit is necessary.	No state permit is necessary.	Not required for rebuild of existing line.	Phased Between August 2027 and July 2028	n/a (existing ROW)	Phased Between October 2027 and September 2028	September 2029	Preliminary Design
10	Line 0721 Cedar Mountain to Winthrop	No state permit is necessary.	No state permit is necessary.	Not required for rebuild of existing line.	March 2027	n/a (existing ROW)	September 2027	September 2028	Final Design

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11	Line 0723 Bird Island to Lake Lillian	No state permit is necessary.	No state permit is necessary.	Not required for rebuild of existing line.	October 2021	October 2021	July 2022	Phase I: March 2023 Phase 2: October 2023 Phase 3: April 2028	Phase 1: In-Service Phase 2: In-Service Phase 3: Detailed Design
12	Line 0724 Granite Falls to Bird Island	No state permit is necessary.	No state permit is necessary.	Not required for rebuild of existing line.	Phased Between May 2027 and July 2029	n/a (existing ROW)	Phased Between September 2027 and October 2029	December 2029	Preliminary Design
13	Line 0726 Rebuild Pipestone – Rock River – Woodstock	No state permit is necessary.	No state permit is necessary.	Not required for rebuild of existing line.	October 2021	n/a (existing ROW)	April 2022	Estimated September 2026	Project is in Construction
14	Line 732: Black Oak to Elrosa	No state permit is necessary.	No state permit is necessary.	Not required for rebuild of existing line.	August 2025	n/a (existing ROW)	August 2026	April 2027	Final Design
15	Line 0732: Elrosa to Paynesville	No state permit is necessary.	No state permit is necessary.	Not required for rebuild of existing line.	December 2026	n/a (existing ROW)	December 2026	July 2027	Final Design
16	Line 0736 Rebuild Arden Hills to Lawrence Creek	No state permit is necessary.	No state permit is necessary.	Not required for rebuild of existing line.	Phased Between June 2025 and July 2027	n/a (existing ROW)	Phased between August 2025 and August 2027	May 2028	Phase 1: In-Service Other segments in Final Design and Construction
17	Line 0735 St. Bonaventure to Mound	No state permit is necessary.	No state permit is necessary.	Not required for rebuild of existing line.	September 2026	n/a (existing ROW)	September 2026	December 2027	Final Design
18	Line 0737 Rebuild Gleason Lake to Mound	No state permit is necessary.	No state permit is necessary.	Not required for rebuild of existing line.	December 2027	n/a (existing ROW)	January 2028	January 2029	Preliminary Design
19	Line 0741 Rebuild Big Swan – Atwater	No state permit is necessary.	No state permit is necessary.	Not required for rebuild of existing line.	January 2023	n/a (existing ROW)	Phased between August 2028 and July 2029.	Phase 1 ISD: September 2029 Phase 2 ISD: May 2030	Preliminary Design
20	Line 0749 Rebuild Waseca – ITC Tap	No state permit is necessary.	No state permit is necessary.	Not required for rebuild of existing line.	March 2023	n/a (existing ROW)	August 2024	Phase 1 ISD: May 2025 Phase 2 ISD: December 2026	Phase 1 ISD: In-Service Phase 2 ISD: In Construction
21	Line 0754 Buffalo to Maple Lake	No state permit is necessary.	No state permit is necessary.	Not required for rebuild of existing line.	October 2026	n/a (existing ROW)	October 2026	June 2027	Final Design
22	Line 0754 Rebuild Buffalo to Maple Lake	No state permit is necessary.	No state permit is necessary.	Not required for rebuild of existing line.	September 2021	n/a (existing ROW)	August 2022	December 2023	Project is in-service.

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23	Line 0760 Rebuild Red Wing to Wabasha	No state permit is necessary.	No state permit is necessary.	Not required for rebuild of existing line.	Phased Between July 2025 and September 2026	n/a (existing ROW)	Phased between December 2025 and March 2027	December 2027	Phase 1: In-Service Other segments in Final Design and Construction
24	Line 0761 Lake City to Zumbrota	No state permit is necessary.	No state permit is necessary.	Not required for rebuild of existing line.	June 2021	n/a (existing ROW)	August 2022	February 2024	Project is in-service.
25	Line 0771 Plato to Winsted	No state permit is necessary.	No state permit is necessary.	Not required for rebuild of existing line.	Phased Between March 2027 and September 2027	n/a (existing ROW)	Phased between June 2027 and June 2028	September 2028	Final Design
26	Line 0782 Rebuild Westgate – Gleason Lake	No state permit is necessary.	No state permit is necessary.	Not required for rebuild of existing line.	September 2022	n/a (existing ROW)	May 2027	March 2028	Detailed Design
27	Line 0790 Dassel to Delano	No state permit is necessary.	No state permit is necessary.	Not required for rebuild of existing line.	February 2021	n/a (existing ROW)	April 2022	Phased: November 2022, February 2023, & May 2024	Project is in-service.
28	Line 0794 Black Oak to Douglas County	No state permit is necessary.	No state permit is necessary.	Not required for rebuild of existing line.	June 2021	n/a (existing ROW)	March 2023	August 2023	Project is in-service.
29	Line 0795 Avon to Brockway Tap	No state permit is necessary.	No state permit is necessary.	Not required for rebuild of existing line.	July 2022	n/a (existing ROW)	October 2023	September 2024	Project is in-service.
30	Line 795 Freeport to West St. Cloud	No state permit is necessary.	No state permit is necessary.	Not required for rebuild of existing line.	April 2022	n/a (existing ROW)	August 2023	March 2025	Project is in-service.
31	Line 0795 St. John's to Watab River	No state permit is necessary.	No state permit is necessary.	Not required for rebuild of existing line.	March 2021	n/a (existing ROW)	March 2024	March 2025	Project is in-service.
32	Line 0822 Rebuild: Str 107 to Empire	No state permit is necessary.	No state permit is necessary.	Not required for rebuild of existing line.	June 2023	August 2024	September 2024	December 2024	Project is in-service.
33	Line 0859 Rebuild Inver Hills – Chemolite	No state permit is necessary.	No state permit is necessary.	Not required for rebuild of existing line.	September 2023	n/a (existing ROW)	May 2024	June 2027	In Construction
34	Line 0868 West St Cloud to St Stephen	No state permit is necessary.	No state permit is necessary.	Not required for rebuild of existing line.	July 2027	n/a (existing ROW)	September 2028	May 2029	Final Design
35	Line 982: Crandall to Lake Crystal 345	No state permit is necessary.	No state permit is necessary.	Not required for rebuild of existing line.	January 2026	n/a (existing ROW)	January 2028	August 2030	Preliminary Design
36	Line 0986/0987 Major Line Rebuild	No state permit is necessary.	No state permit is necessary.	Not required for rebuild of existing line.	September 2025	n/a (existing ROW)	October 2027	December 2031	Preliminary Design
37	Line 5400 Paynesville to Rich Spring	No state permit is necessary.	No state permit is necessary.	Not required for rebuild of existing line.	Phased Between July 2025 and February 2027	n/a (existing ROW)	Phased between September 2025 and July 2027	December 2027	Phase 1: In-Service Other segments in Final Design and Construction

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38	Line 5401 Maple Lake to Wakefield	No state permit is necessary.	No state permit is necessary.	Not required for rebuild of existing line.	May 2021	n/a (existing ROW)	February 2022	November 2022	Project is in-service.
39	Long Lake to Baytown	No state permit is necessary.	No state permit is necessary.	No state permit is necessary.	September 2021	n/a (existing ROW)	April 2022	January 2023	Project is in-service.
40	LRTP2 - Alexandria to Big Oaks	MPUC E002, E017, ET2, E015, ET10/TL-23-159	9/29/2023	November 2024	January 2024	November 2024	May 2025	March 2028	In Construction
41	LRTP4 - Wilmarth to North Rochester to Tremval	MPUC E002/TL-23-157	4/2/2024	September 2025	October 2024	July 2025	February 2027	March 2030	Preliminary Design
42	LRTP5 - Tremval to Eau Claire to Jump River	PSCW 5-CE-158	8/30/2024	February 2026	October 2024	October 2025	August 2026	August 2029	Preliminary Design
43	LRTP6 - Tremval to Rocky Run to Columbia	PSCW 5-CE-157	7/31/2024	December 2025	July 2025	January 2026	March 2027	December 2030	Preliminary Design