

Table PF-2

Projects included in the 2026 Project-Deficient 10-Year Assessment Model*

System Changes	Planning Zone
Waupaca T-D & Substation Rebuild	1
Petenwell – ACEC Badger West – Saratoga 138kV (X-43) Rebuild	1
J732 Superior 345kV Substation	1
Maine 115-46kV Transformer T3 Replacement	1
Kelly 115-46kV Transformer T1 Replacement	1
J732 South Shore Energy G-T Interconnection	1
Mudwater T-D Interconnection	1
PI336 138kV Line Loop Into National	2
Greenstone 138kV Tap & T-D Interconnection	2
Atlantic 138-69kV Transformer Addition & Reconfiguration	2
Masonville T-D Transformer Replacement	2
J849 Chandler Solar G-T Interconnection	2
Graymont T-D Interconnection	2
ITC Headlands Temporary T-D Retirement	2
J864 Lone Rock Solar G-T Interconnection	3
J850 Darien Solar G-T Interconnection	3
Bristol – Elkhorn 138kV (X-81) Uprate	3
North Lake Geneva Tap – Burlington 138kV (6541) Uprate	3
McCue – REC Harmony 69kV (Y-171) Uprate	3
Bass Creek – Townline Road 138kV (X-95) Reconductor	3
J871 Badger Hollow Solar G-T Interconnection	3
Fitchburg #1 and #2 Retirement	3
Nine Springs #1 Retirement	3
Sycamore #1 and #2 Retirement	3
Tokay Transformer T1 T-D Interconnection	3
J947 Grant Co Solar G-T Interconnection	3
Millville – Turkey River 69kV DPC	3
Hill Valley 345-138kV Transformer Installation	3
Hill Valley – Cardinal 138 kV Line Reconductor	3
Nelson Dewey – Turkey River 161kV Reconfiguration (DPC)	3
Nelson Dewey – Hill Valley 138kV Reconductor	3
Hickory Creek – Hill Valley 345kV Line	3
Hill Valley – Cardinal 345kV Line	3
West Middleton – Stagecoach 69kV (6927) Partial Rebuild	3
Portage – Columbia 138kV (X-13 & X-20) Rebuild	3
Bayport – Suamico 138kV (T-98) Rebuild	4
Finger Rd – Henry St – Danz Avenue 69kV Rebuild	4
Pioneer – Crivitz 69kV (B-2 & E-83) Retirement	4

9th Rd T-D Interconnection	4
Pulliam Asset Renewal and 138-69kV Transformer Retirement	4
12 th Avenue Substation Q-43 Connection	4
Glenview 138-69kV Transformer T1 Retirement	4
Eaton T-D Interconnection	4
Henry St. 69kV Substation Retirement	4
Edgewater T-D Interconnection	4
Auburn – Barton 138kV (9752) Rebuild	5
Add PARG51 Line Breaker at Paris	5
Loop Arcadian – Zion 345kV (2222) into East Paris Substation	5
J878 Paris Solar G-T Interconnection	5
WisConn Valley T-D Interconnection	5
Kenosha Asset Renewal	5
Arcadian 345kV Substation Reconfiguration	5
Cooney – Summit 138kV (6431) Rebuild	5
Arcadian 345-138kV Redundant Bus Protection	5
Auburn – Barton 138kV (9752) Rebuild	5

*Projects included in addition to those listed in Table PF-1