

Table PF-1*Projects included in the 2026 Project -Deficient 10-Year Assessment Model*

System Changes	Planning Zone
Waupaca Area Energy Storage Project	1
Y-145 (Lincoln Pumping Station – McKenna) 69-kV Line Rebuild	1
Y-90 (Sand Lake Tap – Hancock) 69-kV Line Uprate	1
Hodag Bank 2 T-D Interconnection	1
Dixie T-D Interconnection	1
Y-47 (McKenna – Castle Rock) 69-kV Line Rebuild	1
Tommy’s Turnpike T-D Interconnection	1
X-185 (7 Mile Creek – Saratoga) 138-kV Line	1
DPC Clearfield T-D Interconnection	1
Z-52 (Weston – Morrison Ave) 115-kV Line Reconductor	1
Greenwood 50 MVar 138-kV STATCOM	2
X-118 (Presque Isle – Huron) 138-kV Line Uprate	2
J1251 Marquette County Solar G-T Interconnection	2
Pineau - Plant5 69-kV T-T Interconnection	2
Engadine T-D Interconnection (Transfer from line 6913 to 6912)	2
Gould City T-D Interconnection (Transfer from line 6913 to 6912)	2
468 (Perch Lk – Presque Isle) 138-kV Change termination from Presque Isle to National	2
Keel Ridge T-D Interconnection	2
Munising 10 MVar 69-kV STATCOM	2
9043 (Concord – Crawfish River) 138-kV Line Uprate	3
S1017 Grant County Energy Storage	3
Manogue Rd T-D Interconnection	3
J1214 Koshkonong Solar Interconnection Substation	3
Black Earth East T-D Interconnection	3
6937 (Huiskamp – Ruskin) 69-kV Partial Line Rebuild	3
Rock River 138-kV Bus Tie 2-3 Uprate	3
Wick Drive T2 T-D Interconnection	3
Kittyhawk 138-kV Bus 9-10 Breaker Installation	3
J818 Badger State Solar G-T Interconnection	3
J1374 White Tail Wind G-T Interconnection	3
Y-184 (Nelson Dewey- Bloomington) 69-kV Line Rebuild	3
Oak Ridge T2 T-D Interconnection	3
J1460 Dawn Harvest Solar G-T Interconnection	3
Y-109 (Darlington – Rock Branch) 69-kV Line Rebuild	3
Y-155 (South Monroe - Browntown) 69-kV Line Rebuild	3
UNIG52 (University – Mukwanago) 138 kV Partial Reconductor	3
Tennyson T-D Interconnection	3
Johnstown T-D Interconnection	3
Grant County Phase 1 T-D Interconnection	3
Lancaster 138/69-kV T31 Transformer Retirement	3
Artesian T-D Interconnection	3

Table PF-1 (Cont.)*Projects included in the 2026 Project -Deficient 10-Year Assessment Model*

System Changes	Planning Zone
Y-134 (South Beaver Dam – Horicon) 69-kV Line Rebuild	3
Reedsburg 69-kV Substation Retirement	3
North Arlington 345-kV Switching Station	3
J1410 Great Dane Solar G-T Interconnection	3
J1411 Great Dane Energy Storage G-T Interconnection	3
7 th Street Bank2 T-D Interconnection	4
Oconto Falls Municipal T-D Interconnection	4
West Marinette 138/69-kV T1 Transformer Replacement	4
Neevin T-D Interconnection	4
Fitzgerald 345/138-kV T1 Transformer Replacement	4
O-15 (Danz Ave – University) 69-kV Underground Cable Replacement	4
Plymouth #5 T-D Interconnection	4
Ellisville T-D Interconnection	4
Racine County T-D Interconnection	5
X-132 (Port Washington – Saukville) 138-kV Partial Rebuild/Line Reconductor	5
X-133 (Port Washington – Saukville) 138-kV Partial Rebuild/Line Reconductor	5
Branch 138-kV Substation Asset Renewal	5
Pleasant Prairie 4x 75 MVar 345-kV Capacitor Bank Additions	5
Mount Pleasant 350 MVar 138-kV STATCOM	5
Mount Pleasant 2x 48 MVar 138-kV Capacitor Bank Additions	5
Mount Pleasant 345/138-kV T4 Addition	5
Granville 345-kV Straight Bus Conversion to a Ring Bus	5
Lincoln 138-kV Asset Renewal	5
Oak Creek 138-kV Asset Renewal	5
3462 (Granville – Cornell) 138-kV Granville Bus Position Change	5
61453 (Granville – Rangeline) 138-kV Granville Bus Position Change	5
Racine 2x 75 MVar 345-kV Capacitor Banks	5
Everett 138-kV GIS Asset Renewal	5