

ATC 2009 10-Year Assessment
Summary of Asset Renewal Capital Expenditures (2009-2018)
10-Year Assessment Asset Renewal Project Detail

FP	10-Year Assessment Asset Renewal Project Description	Sum of Future Expenditures 2009-2018
F1444	Rebuild Boscobel-Gran Grae 69-kV line Y-40	\$4,427,807
F1602	Rebuild Dane-Dam Heights 69-kV line Y-8	\$5,818,223
F1656	Rebuild Stage Coach-Spring Green 69-kV line Y-62	\$5,550,035
F1699	Rebuild Plainfield-Chaffee Creek 69-kV line Y-90	\$4,087,436
F1715	Rebuild Forward-Rock Branch 69-kV line Y-135	\$4,239,108
F1732	Rebuild Auburndale-Sigel 69-kV line Y-107	\$1,658,478
F2024	Replace Ellinwood transformer T2	\$4,889,534
F2037	Improve clearances, install arresters on portions of line, replace select components on Roberts-9 Mile 69-kV line 6952	\$18,469,973
F2252	Rebuild Rocky Run-Arpin 345-kV line W-8	\$21,835,450
F2340	Replace Council Creek transformer T31	\$3,211,169
F2343	Replace North Fond du Lac transformers T31 and T32	\$2,764,913
F2345	Rebuild Mauston-Hilltop 69-kV line Y-89	\$536,380
F2346	Rebuild Miner-Hillman 69-kV line Y-130	\$1,120,709
F2383	Replace shield wire on Stiles-Pulliam 138-kV lines KK64441-64451	\$5,573,752
F2386	Rebuild Wautoma-Berlin 69-kV line Y-95	\$2,122,857
F2389	Rebuild Pardeeville Tap-North Randolph/Rio 69-kV line Y-64	\$2,193,027
F2410	Rebuild Deer Trail-Whitcomb 69-kV line Y-86	\$3,063,639
F2419	Replace Aurora transformer T3	\$2,149,695
F2604	Replace Bluemound transformer T3	\$4,921,925
F2684	Rebuild and reconductor Sauk Trail-20 th Street 138-kV line X-37	\$2,768,169
F2761	Remove the wishbone arms and install HLP insulators on Venture-Janesville 138-kV line X-24	\$7,929
F2765	Re-insulate South Fond du Lac-Edgewater 345-kV line W1	\$3,042,882
F2786	Re-insulate top phase and add additional arresters on Chandler-Forsyth 69-kV line (Chandler line)	\$733,028
F2799	Replace Bluemound transformer T1	\$4,949,504
F2801	Rebuild Sawyer-Dykesville 69-kV line DYKY21	\$11,143,982
2009 TYA Asset Renewal Projects Reported		\$121.3M
Plus other Asset Renewal projects (includes Protection)		\$628.7M
Total 10-Year Asset Renewal Capital Expenditures		\$750M