

Table PR-12
Transmission System Additions for 2016

System additions	System need year	Projected In-service year	Planning zone	Need category	Planned, Proposed or Provisional	Cost Estimate - Refer to Funding Project and Sum of Total (2006-2015) in Financial Table
Install a 12.2 MVAR capacitor bank at Hilltop 69-kV Substation	2016	2016	1	reliability	Provisional	F1476
Construct new 138-kV bus and install a 138/69-kV 100 MVA transformer at South Lake Geneva Substation	2016	2016	3	reliability	Provisional	F1417 & F1609
Construct new 138-kV line from South Lake Geneva to White River Substation	TBD	TBD	3	reliability, T-D interconnection	Provisional	N/A
Construct West Middleton-Blount 138-kV line	2016	2016	3	reliability	Provisional	N/A
Uprate the Royster to Sycamore 69-kV line to 115 MVA	2016	2016	3	reliability	Provisional	F1871
Construct West Middleton-North Madison 345-kV line	2016	2016	3	reliability, access initiative	Proposed	F1458
Construct Evansville-Brooklyn 69-kV line	2016	2016	3	reliability	Provisional	F1848
Construct a Northside-City Limits 138-kV line	2016	2016	4	reliability	Provisional	F1406
Rebuild/Convert Bayport-Suamico-Sobieski-Pioneer 69-kV line to 138 kV	2016	2016	4	reliability, condition	Provisional	F1619 & F1830
Construct a second Dunn Road-Egg Harbor 69-kV line	2016	2016	4	reliability	Proposed	F0181

Defined in Previous 10-Year Assessment
Revised in scope from Previous 10-Year Assessment
New to this 10-Year Assessment