

*Table PR-1
Projects Placed In Service Since 2010 10-Year Assessment
As of May 23, 2011*

Project	Zone
Construct 69-kV line from new Warrens Substation to the Council Creek-Tunnel City 69-kV line	1
Install reactors at Straits Substation	2
Install 2-8.0 Mvar capacitor bank at Indian Lake 69-kV Substation	2
Uprate Y-40 Gran Grae-Boscobel 69-kV line to achieve a 99 MVA summer emergency rating*	3
Uprate the Royster Substation terminals	3
Uprate terminal limitations at McCue for the Y-79 McCue-Milton Lawns 69-kV line	3
Uprate Y-61 Sheepskin-Dana 69-kV line to 95 MVA	3
Uprate Y-61 McCue-Lamar 69-kV line to achieve 300 deg F line ratings and install 2-12.45 Mvar 69-kV capacitor banks at Lamar Substation	3
Install 2-16.33 Mvar 69-kV capacitor banks at Spring Green Substation	3
Install 1-32.66 Mvar 138-kV capacitor bank at Femrite Substation	3
Replace two overhead Blount-Ruskin 69-kV lines with one underground 69-kV line	3
Install 1-32.66 Mvar 138-kV capacitor bank at Kegonsa Substation	3
Install a 138/69-kV transformer at Bass Creek Substation	3
Uprate X-12 Town Line Road-Bass Creek 138-kV line to 300 deg F	3
Reconfigure Kewaunee 345/138-kV switchyard and install a second 500 MVA 345/138-kV transformer	4
Construct second Shorewood-Humboldt 138-kV underground cable	5
Construct a 138-kV bus at Pleasant Valley Substation to permit second distribution transformer interconnection	5
Expand 345-kV switchyard at Oak Creek to interconnect one new generator	5