

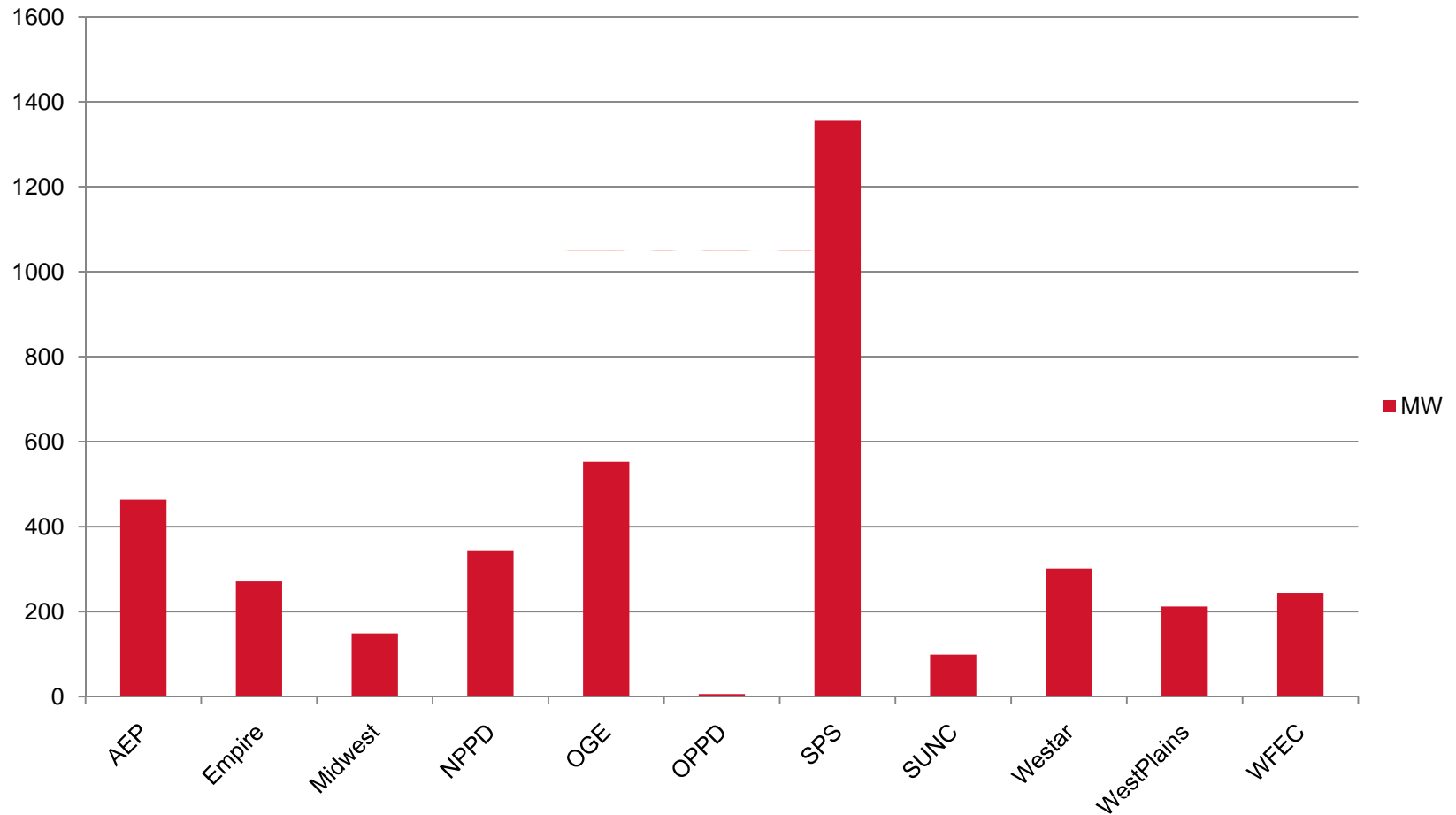
**Helping our members work together
to keep the lights on...
today & in the future**



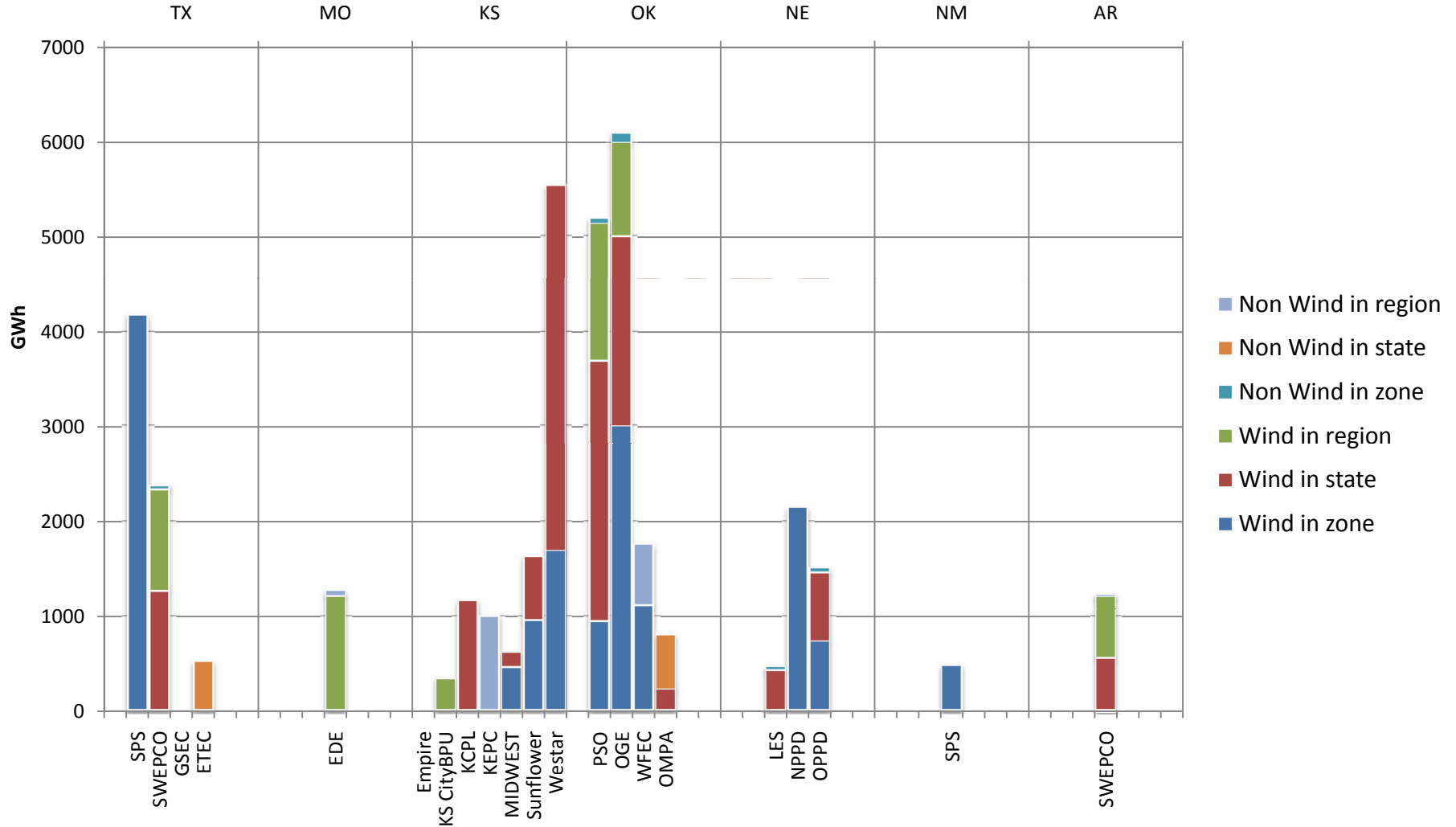
CAWG Renewables Survey Results



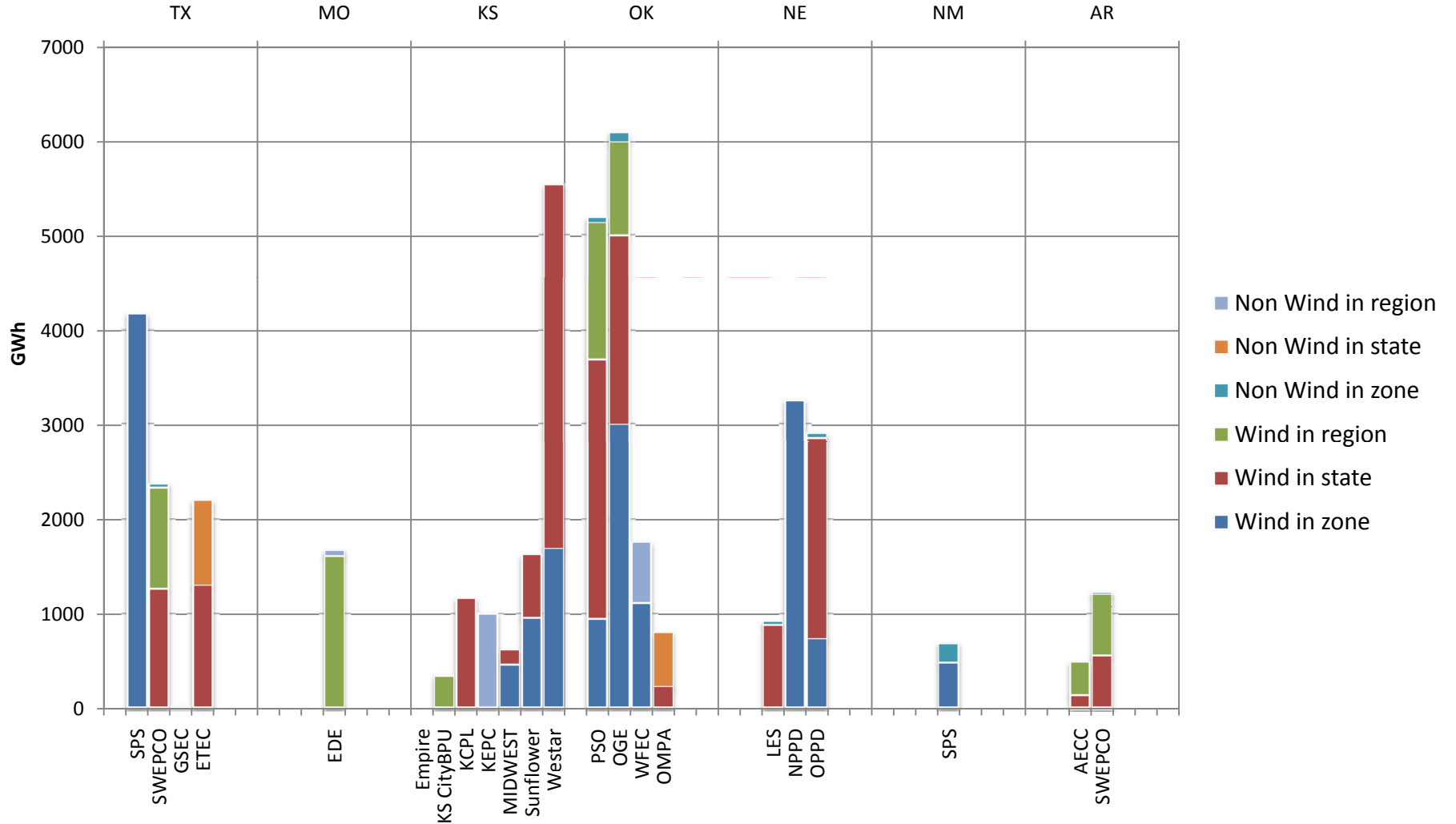
Existing Renewable Energy



2030 Target Renewable - Without Federal RES



2030 Target Renewables - 20% Federal RES





Supply Alternatives

Generation Type	Fuel	Capacity Cost \$/kW		
		Low	Med	High
Nuclear	Uranium	3485	3947	6000
CCS for Existing Coal	Coal			
New Coal with CCS	Coal			
IGCC with CCS	Coal	2869	3669	4516
CCS for Existing Com Cycle	Natural Gas			
New Com Cycle with CCS	Natural Gas	1583	1879	20990
Distributed Generation	Hydrogen Natural Gas[2]	1414	1753	2056
Photovoltaic	NA	5190	6434	7524
Biomass	NA	3237	4013	5104
Hydro	NA	1927	2389	2803
Wind	NA	1857	2195	2621