



## Top 10 Federal Government (as of January 25, 2016)

The Top 10 Federal Government Partner List represents the largest green power users among federal government organizations within the Green Power Partnership. The combined green power usage of these organizations amounts to more than 1.7 billion kilowatt-hours of green power annually, which is equivalent to the electricity use of nearly 160,000 average American homes each year.

Annual Green Power Usage (kWh)	GP % of Total Electricity Use*	Green Power Resources	Providers (listed in descending order by kWh supplied to Partner)	
1. U.S. Department of Energy				
629,969,167	12%	Biomass, Small- hydro, Solar, Wind	Various, On-site Generation	
2. U.S. Department of Veterans Affairs				
400,000,000	12%	Biogas	Renewable Choice Energy	
3. U.S. Environmental Protection Agency				
261,452,401	114%	Biogas, Biomass, Solar, Wind	NRG Energy°, Pacific Power°, On-site Generation, Minnesota Power, 3Degrees°	
4. U.S. General Services Administration / Region 7				
107,463,274	58%	Solar, Wind	Gexa Energy°, NRG Energy°, On-site Generation	
5. U.S. General Services Administration / Region 2				
82,923,909	43%	Wind	Hudson Energy°, Constellation°, Integrys Energy, ConEdison Solutions°, Direct Energy	
6. U.S. General Services Administration / Region 5				
61,652,423	20%	Wind	Orion Renewables Energy Trading Group, LLC°, Constellation°, Nexant°, FirstEnergy Solutions°, Reliant Energy°, Pepco Energy Services°, Phalanx Energy Services°	
7. U.S. Department of the Treasury				
60,454,100	18%	Biomass, Solar, Wind	Unknown, Orion Renewables Energy Trading Group, LLC, Xcel Energy°,	

Annual Green Power Usage (kWh)	GP % of Total Electricity Use*	Green Power Resources	Providers (listed in descending order by kWh supplied to Partner)		
			Constellation, On-site Generation, Hess Energy Marketing		
8. U.S. Department of Agriculture					
57,206,339	12%	Biomass, Geothermal, Small- hydro, Solar, Wind	Constellation°, Orion Renewables Energy Trading Group, LLC, On-site Generation		
9. U.S. General Services Administration / Region 10					
45,942,874	51%	Biogas, Biomass, Geothermal, Small- hydro, Solar, Wind	Atlantic Energy Group°, Element Markets°, Pacific Power°, Seattle City Light°, Eugene Water & Electric Board°, Puget Sound Energy°, On-site Generation		
10. National Renewable Energy Laboratory (NREL)					
38,416,570	116%	Solar, Wind	Western Area Power Administration°, Alstom Power, Gamesa, On-site Generation		

\*Reflects the amount of green power as a percentage of total electricity use. Partners choosing to purchase green power in an amount exceeding 100 percent of their U.S. organization-wide electricity use are listed as such.

<sup>°</sup>Indicates Provider is selling Partner a third-party certified green power product. For more information on third-party certification, visit <u>http://www.epa.gov/greenpower/buygp/certified.htm</u>.