



Long-term Contracts (as of February 5, 2019)

The Long-term Green Power Contracts list highlights the Green Power Partners that have signed a contract to purchase green power for five years or more. The combined green power use from these 366 contracts amounts to nearly 14 billion kilowatt-hours of green power annually, which is equivalent to the electricity use of nearly 1.3 million average American households each year.

Partner Name	Industry	Total Contract kWh	Resource Mix	Contract Type	Duration (Years)	Provider
Google Inc.	Technology & Telecom	1,166,573,000	Wind	Physical PPA	7	MidAmerican Energy°
Mars, Incorporated	Food & Beverage	692,262,000	Wind	Financial PPA	20	Mesquite Creek Wind, LLC°
T-Mobile	Technology & Telecom	625,600,000	Wind	Financial PPA	12	Red Dirt Wind Project, LLC°
Anheuser-Busch Companies, LLC	Wineries & Breweries	602,800,000	Wind	Financial PPA	15	Tradewind Energy°
Kimberly-Clark Corporation	Consumer Products	500,000,000	Wind	Financial PPA	15	EDF Renewable Energy°
Equinix, Inc.	Technology & Telecom	496,373,000	Wind	Financial PPA	15	NextEra Energy Resources
Microsoft Corporation	Technology & Telecom	453,331,000	Wind	Financial PPA	20	Enbridge LLC
Equinix, Inc.	Technology & Telecom	449,106,000	Wind	Financial PPA	12	Southern Power
Walmart Inc.	Retail	438,000,000	Wind	Physical PPA	12	Pattern Energy
Microsoft Corporation	Technology & Telecom	429,512,000	Wind	Financial PPA	20	EDF Renewable Energy

Partner Name	Industry	Total Contract kWh	Resource Mix	Contract Type	Duration (Years)	Provider
Kohler Co.	Consumer Products	425,149,000	Wind	Financial PPA	15	Enel Green Power North America
Johnson & Johnson	Health Care	412,780,290	Wind	Financial PPA	12	E.On Climate and Renewables
Digital Realty	Technology & Telecom	388,728,000	Wind	Financial PPA	12	E.On Climate and Renewables
General Mills	Food & Beverage	375,000,000	Wind	Financial PPA	15	Southern Power°
Google Inc.	Technology & Telecom	367,250,000	Wind	Financial PPA	20	NextEra Energy Resources°
Google Inc.	Technology & Telecom	346,554,000	Wind	Financial PPA	20	NextEra Energy Resources°
Procter & Gamble	Consumer Products	288,231,300	Wind	Financial PPA	12	Tyler Bluff Wind Project LLC
Kimberly-Clark Corporation	Consumer Products	250,000,000	Wind	Financial PPA	12	Invenergy°
Procter & Gamble	Consumer Products	239,784,050	Biomass	Physical PPA	20	Constellation
JPMorgan Chase & Co.	Banking & Fin. Svcs.	230,000,000	Wind	Financial PPA	16	NRG Energy
Google Inc.	Technology & Telecom	177,474,000	Wind	Utility	10	Grand River Dam Authority°

Partner Name	Industry	Total Contract kWh	Resource Mix	Contract Type	Duration (Years)	Provider
QTS	Technology & Telecom	161,174,000	Wind	Physical PPA	13	Citi
Stanford University	Education (Higher)	152,800,298	Solar	Physical PPA	25	Stanford Solar Generating Station
Google Inc.	Technology & Telecom	147,235,000	Wind	Financial PPA	20	NextEra Energy Resources
Dell Inc.	Technology & Telecom	142,801,710	Wind	Competitive	11	TXU Energy ^o
The Boeing Company	Industrial Goods & Srvcs.	140,544,000	Small-hydro, Wind	Competitive	5	Shell Energy North America
salesforce.com	Technology & Telecom	137,400,000	Wind	REC	21	Enbridge LLC ^o
Walmart Inc.	Retail	137,000,000	Wind	Physical PPA	15	Akuo Energy
City of Houston, TX	Govt. (Local, Municipal)	135,562,000	Solar	Physical PPA	20	ENGIE
BD	Health Care	125,371,000	Wind	Physical PPA	20	Nebraska Public Power District
University of Oklahoma	Education (Higher)	124,573,400	Wind	Physical PPA	26	Oklahoma Gas & Electric
Walmart Inc.	Retail	123,074,000	Various	REC	15	Bloom Energy
District of Columbia	Govt. (Local, Municipal)	112,539,000	Wind	Physical PPA	20	Avangrid Renewables ^o

Partner Name	Industry	Total Contract kWh	Resource Mix	Contract Type	Duration (Years)	Provider
Washington, DC Community	Green Power Community	112,539,000	Wind	Physical PPA	20	Avangrid Renewables°
Apple Inc.	Technology & Telecom	109,638,000	Solar	Physical PPA	20	SunPower
The Ohio State University	Education (Higher)	105,651,613	Wind	Physical PPA	20	Blue Creek Wind Farm LLC
General Motors / GMVM Arlington	Automotive	104,492,000	Wind	Financial PPA	14	EDP Renewables
Microsoft Corporation	Technology & Telecom	101,621,000	Wind	Tariff	15	Black Hills Corp.
Iron Mountain Information Management, LLC	Technology & Telecom	99,460,000	Wind	Financial PPA	15	Lincoln Clean Energy
Oklahoma State University	Education (Higher)	97,484,877	Wind	Physical PPA	25	Oklahoma Gas & Electric
Procter & Gamble	Consumer Products	91,216,000	Wind	REC	20	Albany Green Energy
Washington, DC Community	Green Power Community	79,496,470	Solar	Physical PPA	21	Duke Energy Renewables
College Park, MD Community	Green Power Community	78,547,000	Small-hydro, Wind	Competitive	20	WGL Energy°
University of Maryland	Education (Higher)	78,547,000	Small-hydro, Wind	Competitive	20	WGL Energy°
George Washington University	Education (Higher)	78,389,440	Solar	Physical PPA	21	Duke Energy Renewables

Partner Name	Industry	Total Contract kWh	Resource Mix	Contract Type	Duration (Years)	Provider
Iron Mountain Information Management, LLC	Technology & Telecom	77,814,000	Wind	Financial PPA	15	NJR
Philips Lighting North America Corporation	Industrial Goods & Srvcs.	73,623,936	Wind	Financial PPA	16	EDP Renewables°
salesforce.com	Technology & Telecom	68,226,000	Wind	Financial PPA	12	Southern Power°
Cinemark USA, Inc.	Recreation	67,077,050	Solar, Wind	Competitive	7	TXU Energy°
Sundance Square	Real Estate	66,965,694	Wind	Competitive	7	Green Mountain Energy
Lockheed Martin	Industrial Goods & Srvcs.	64,058,690	Wind	Physical PPA	17	Pattern Energy°
PayPal, Inc. / Global Data Center Services	Banking & Fin. Srvcs.	62,423,000	Solar	Physical PPA	20	Arizona Public Service
Cisco Systems, Inc.	Technology & Telecom	58,784,046	Solar	Financial PPA	20	NRG Energy
Apple Inc.	Technology & Telecom	54,159,000	Biogas, Solar	REC	7	NC GreenPower°
State of Illinois	Govt. (State)	45,170,202	Wind	Utility	10	City Water, Light & Power
Wynn Las Vegas	Hotels & Lodging	43,905,000	Solar	Physical PPA	18	Enel Green Power North America

Partner Name	Industry	Total Contract kWh	Resource Mix	Contract Type	Duration (Years)	Provider
Starbucks (company-owned cafe retail stores)	Restaurants & Cafes	40,513,000	Solar	Self-supply	5	VivoRex LLC°
The Village Apartments, Dallas	Real Estate	40,496,537	Wind	Competitive	5	Green Mountain Energy
University of Minnesota	Education (Higher)	40,000,000	Wind	REC	25	NextEra Energy Resources°
University of Virginia	Education (Higher)	37,496,102	Solar	Physical PPA	25	Dominion Energy
The Port Authority of NY & NJ	Transportation	36,581,533	Wind	REC	6	New York Power Authority
PayPal, Inc. / Global Data Center Services	Banking & Fin. Svcs.	36,383,678	Various	Utility	20	Arizona Public Service
University of California	Education (Higher)	35,975,000	Solar	Physical PPA	27	Five Points Solar Park
University of Missouri	Education (Higher)	33,343,000	Wind	Physical PPA	20	Columbia Water and Light
University of Virginia	Education (Higher)	33,084,796	Solar	Physical PPA	25	Dominion Energy
Arizona State University	Education (Higher)	32,500,000	Solar	Physical PPA	20	Arizona Public Service
Washington, DC Community	Green Power Community	27,520,000	Solar	Physical PPA	20	Colonial Eagle Solar

Partner Name	Industry	Total Contract kWh	Resource Mix	Contract Type	Duration (Years)	Provider
American University	Education (Higher)	27,443,000	Solar	Physical PPA	20	Colonial Eagle Solar
Marine Corps Air Station Miramar	Govt. (Federal)	25,096,000	Biogas	Physical PPA	14	Unknown
Bentley University	Education (Higher)	25,000,000	Wind	REC	5	Renewable Choice Energy°
Google Inc.	Technology & Telecom	24,585,000	Wind	Physical PPA	15	Enel Green Power North America
Kohl's Department Stores	Retail	24,471,000	Solar	Physical PPA	19	SunEdison
University of Illinois at Urbana-Champaign	Education (Higher)	24,052,200	Wind	Physical PPA	10	Rail Splitter Wind Farm, LLC
Children's Health in Dallas	Health Care	22,645,000	Solar, Wind	Competitive	7	TXU Energy°
Iowa State University	Education (Higher)	20,733,800	Wind	Physical PPA	20	NextEra Energy Resources
Dell Inc.	Technology & Telecom	19,920,000	Wind	Utility	15	Austin Energy°
Austin (TX) Independent School District	Education (K-12)	19,780,000	Wind	Utility	14	Austin Energy°
Cisco Systems, Inc.	Technology & Telecom	19,346,000	Solar	Tariff	7	Duke Energy

Partner Name	Industry	Total Contract kWh	Resource Mix	Contract Type	Duration (Years)	Provider
Apple Inc.	Technology & Telecom	19,281,920	Solar	Physical PPA	10	Cypress Creek Renewables
Metropolitan Transit Authority of Harris County	Transportation	19,161,200	Wind	REC	5	GDF Suez Energy Resources NA°
Texas Parks and Wildlife Department	Govt. (State)	18,689,423	Wind	Competitive	10	Green Mountain Energy
Apple Inc.	Technology & Telecom	18,272,470	Solar	Physical PPA	10	Cypress Creek Renewables
Apple Inc.	Technology & Telecom	18,218,470	Solar	Physical PPA	10	Cypress Creek Renewables
Southwestern University	Education (Higher)	18,153,095	Wind	Utility	18	City of Georgetown
Michigan Technological University	Education (Higher)	18,002,174	Wind	Competitive	8	Wolverine Power Marketing Cooperative
University of Minnesota	Education (Higher)	17,800,000	Solar, Wind	Tariff	11	Xcel Energy°
Bloomberg LP	Media & Publishing	17,415,000	Wind	Financial PPA	15	Unknown
Apple Inc.	Technology & Telecom	16,647,000	Solar	Physical PPA	8	Cypress Creek Renewables
Amphitheater Public Schools	Education (K-12)	16,390,613	Solar	Physical PPA	26	Constellation

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Amway	Consumer Products	15,934,785	Wind	Competitive	20	Wolverine Power Marketing Cooperative
Apple Inc.	Technology & Telecom	15,565,270	Solar	Physical PPA	10	Cypress Creek Renewables
Michigan State University	Education (Higher)	15,000,000	Solar	Physical PPA	25	Alterra Power Corp.
Apple Inc.	Technology & Telecom	14,894,090	Solar	Physical PPA	8	Cypress Creek Renewables
Aqua America Inc.	Industrial Goods & Srvcs.	14,253,677	Wind	Competitive	8	Constellation°
Philadelphia Eagles	Sports Teams & Venues	14,046,663	Various	REC	21	NRG Energy°
Google Inc.	Technology & Telecom	13,474,000	Wind	Physical PPA	15	Exelon Generation
City of Plano, TX	Govt. (Local, Municipal)	13,339,004	Wind	Competitive	9	Reliant Energy°
Volkswagen Group of America Chattanooga Operations, LLC	Automotive	12,863,547	Solar	Physical PPA	20	Silicon Ranch
The Dow Chemical Company / Corporate Headquarters	Chemical	12,588,000	Biogas	Competitive	10	City of Midland
State of Minnesota	Govt. (State)	11,950,300	Solar, Wind	Tariff	19	Xcel Energy

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Google Inc.	Technology & Telecom	11,522,000	Wind	Physical PPA	15	EDF Renewable Energy
Apple Inc.	Technology & Telecom	11,114,130	Solar	Physical PPA	10	Cypress Creek Renewables
Aluminum Shapes LLC	Industrial Goods & Svcs.	11,002,830	Biomass, Solar	Competitive	21	Talen Energy
State of California	Govt. (State)	10,215,159	Solar	Shared	20	Sacramento Municipal Utility District°
State of California	Govt. (State)	8,694,354	Solar	Physical PPA	20	Unknown
State of California	Govt. (State)	8,514,880	Solar	Physical PPA	20	Unknown
Apple Inc.	Technology & Telecom	8,295,500	Solar	Physical PPA	10	Cypress Creek Renewables
State of California	Govt. (State)	8,182,280	Solar	Physical PPA	20	Unknown
The Estee Lauder Companies Inc. / Operations and Selected Retail Brands	Consumer Products	8,108,000	Wind	Utility	5	Xcel Energy°
Emory & Henry College	Education (Higher)	7,778,799	Biogas	Competitive	12	Collegiate Clean Energy
Allergan	Health Care	7,511,072	Wind	Competitive	5	Reliant Energy
National Aquarium	Museums, Parks & Zoos	7,500,000	Wind	REC	5	OneEnergy Renewables°

Partner Name	Industry	Total Contract kWh	Resource Mix	Contract Type	Duration (Years)	Provider
Town of Glastonbury, CT	Govt. (Local, Municipal)	7,452,000	Wind	REC	7	Community Energy°
Dartmouth College	Education (Higher)	7,300,000	Biogas, Biomass, Small-hydro, Solar, Wind	REC	5	Renewable Choice Energy°
Panera Bread / Maryland Locations	Restaurants & Cafes	7,136,757	Wind	Competitive	6	WGL Energy°
University of California	Education (Higher)	7,083,000	Solar	Financial PPA	27	Griffen Solar Park
Catholic Health, Buffalo, NY	Health Care	7,053,767	Wind	REC	7	Constellation°
Stanford University	Education (Higher)	6,826,609	Solar	Physical PPA	24	SunPower
Eastern University	Education (Higher)	6,600,000	Wind	REC	7	Community Energy°
Cornell University	Education (Higher)	6,478,612	Solar	Physical PPA	20	Artemis Solar LLC
University of Illinois at Urbana-Champaign	Education (Higher)	6,373,804	Solar	Physical PPA	10	Phoenix Solar LLC
Denison University	Education (Higher)	5,682,000	Wind	REC	8	AEP OnSite Partners, LLC
University of California	Education (Higher)	5,394,341	Solar	Physical PPA	20	SunPower

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California State University, Fullerton	Education (Higher)	5,136,077	Solar	Physical PPA	20	SunPower
Patagonia, Inc.	Retail	5,083,856	Solar	Self-supply	20	Patagonia/Kinole Solar Fund
State of California	Govt. (State)	4,928,752	Solar	Physical PPA	20	Unknown
Victor Valley Wastewater Reclamation Authority	Govt. (Local, Municipal)	4,781,098	Biogas	Physical PPA	20	Biogas Power Systems - Mojave LLC
Tompkins County, NY	Govt. (Local, Municipal)	4,744,000	Small-hydro	Physical PPA	15	Gravity Renewables
Monumental Sports & Entertainment / Capital One Arena	Sports Teams & Venues	4,700,000	Solar	Competitive	20	WGL Energy
State of California	Govt. (State)	4,387,849	Solar	Physical PPA	20	Unknown
State of California	Govt. (State)	4,373,536	Solar	Physical PPA	20	Unknown
State of California	Govt. (State)	4,320,495	Solar	Physical PPA	20	Unknown
College Park, MD Community	Green Power Community	4,200,000	Wind	Physical PPA	20	Pinnacle Wind
University of Maryland	Education (Higher)	4,200,000	Wind	Physical PPA	20	Pinnacle Wind
Randolph College	Education (Higher)	4,157,000	Biogas, Small-hydro	Competitive	12	Ingenco°
Academy of Natural Sciences	Non-Profit (NGO)	4,072,000	Wind	REC	7	Community Energy°

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U.S. Army / Fort Carson	Govt. (Federal)	3,998,752	Solar	REC	20	Tesla
Boutwell, Owens & Co., Inc	Printing & Packaging	3,893,000	Wind	REC	5	Renewable Choice Energy°
State of California	Govt. (State)	3,824,358	Solar	Physical PPA	20	Unknown
State of California	Govt. (State)	3,779,188	Solar	Physical PPA	20	Unknown
Ocean Spray Cranberries / Headquarters and Select Manufacturing Facilities	Food & Beverage	3,631,000	Wind	REC	5	Future Generation°
University at Buffalo, the State University of New York	Education (Higher)	3,627,190	Solar	Physical PPA	25	Steel Sun
State of California	Govt. (State)	3,443,288	Solar	Physical PPA	20	Unknown
Aqua America Inc.	Industrial Goods & Srvcs.	3,425,489	Wind	Competitive	9	Constellation°
State of California	Govt. (State)	3,335,598	Solar	Physical PPA	20	Unknown
Ithaca College	Education (Higher)	3,326,384	Solar	Physical PPA	25	Greenwood Energy
State of California	Govt. (State)	3,324,638	Solar	Physical PPA	20	Unknown
University of Maryland, Eastern Shore	Education (Higher)	3,310,020	Wind	Physical PPA	20	Pinnacle Wind

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Cornell University	Education (Higher)	3,254,173	Solar	Physical PPA	20	Argos LLC
The Estee Lauder Companies Inc. / Operations and Selected Retail Brands	Consumer Products	3,139,000	Wind	REC	6	Native Energy°
State of California	Govt. (State)	3,125,593	Solar	Physical PPA	20	Unknown
Cornell University	Education (Higher)	3,071,427	Solar	Physical PPA	20	Laertes Solar, LLC
Skidmore College	Education (Higher)	2,925,300	Small-hydro	Physical PPA	30	Gravity Renewables
AT&T Services, Inc. / Austin, Texas Facilities	Technology & Telecom	2,880,000	Wind	Utility	14	Austin Energy°
Midcoast Regional Redevelopment Authority	Govt. (Local, Municipal)	2,741,597	Biogas	Physical PPA	14	Village Green Ventures
Houghton College	Education (Higher)	2,616,192	Solar	Physical PPA	25	WGL Energy
Oberlin College	Education (Higher)	2,608,674	Solar	Physical PPA	26	Spear Point Energy
State of California	Govt. (State)	2,527,441	Solar	Physical PPA	20	Unknown
State of California	Govt. (State)	2,508,060	Solar	Physical PPA	20	Unknown
State of California	Govt. (State)	2,507,400	Solar	Physical PPA	20	Unknown

Partner Name	Industry	Total Contract kWh	Resource Mix	Contract Type	Duration (Years)	Provider
College Park, MD Community	Green Power Community	2,470,000	Wind	Physical PPA	20	Roth Rock North Wind Farm
University of Maryland	Education (Higher)	2,470,000	Wind	Physical PPA	20	Roth Rock North Wind Farm
Columbia Association	Non-Profit (NGO)	2,454,943	Solar	Financial PPA	20	Terraform Solar VII, LLC°
PGIM Real Estate - Towers at Great America	Real Estate	2,400,000	Solar	Physical PPA	25	TAGA Solar LLC
University of California	Education (Higher)	2,349,510	Solar	Physical PPA	20	SunPower
Skidmore College	Education (Higher)	2,349,366	Solar	Physical PPA	20	WGL Energy
State of California	Govt. (State)	2,282,600	Solar	Physical PPA	20	Unknown
Luther College	Education (Higher)	2,268,000	Wind	Financial PPA	13	Wind Vision, LLC
Rochester Institute of Technology	Education (Higher)	2,185,173	Solar	Physical PPA	20	SunEdison
State of California	Govt. (State)	2,146,887	Solar	Physical PPA	20	Unknown
State of California	Govt. (State)	2,128,720	Solar	Physical PPA	20	Unknown
L'Oreal USA Inc.	Consumer Products	2,087,257	Solar	Physical PPA	15	Marina

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MOM's Organic Market	Retail	2,075,000	Solar	REC	20	WGL Energy°
State of California	Govt. (State)	2,045,570	Solar	Physical PPA	20	Unknown
State of California	Govt. (State)	2,039,416	Solar	Physical PPA	20	Unknown
L'Oreal USA Inc.	Consumer Products	2,000,454	Solar	Physical PPA	15	Marina
Cornell University	Education (Higher)	1,994,000	Solar	Physical PPA	20	Ulysses Solar LLC
Walmart Inc.	Retail	1,985,772	Wind	Physical PPA	15	Foundation Windpower, LLC
Hobart and William Smith Colleges	Education (Higher)	1,977,500	Solar	Physical PPA	20	WGL Energy
Hobart and William Smith Colleges	Education (Higher)	1,977,500	Solar	Physical PPA	20	Dynamic Energy
Carleton College	Education (Higher)	1,875,000	Wind	Tariff	10	Xcel Energy
St. Lawrence University	Education (Higher)	1,867,118	Small-hydro	Physical PPA	10	Gravity Renewables°
Chandler-Gilbert Community College	Education (Higher)	1,864,183	Solar	Physical PPA	20	SolarCity
Oregon Convention Center	Recreation	1,854,574	Solar	Self-supply	20	Self-supply

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L'Oreal USA Inc.	Consumer Products	1,795,245	Solar	Physical PPA	25	Unknown
University of California	Education (Higher)	1,709,836	Solar	Physical PPA	20	DG Irvine 1
Kaiser Permanente	Health Care	1,657,148	Solar	Physical PPA	20	Unknown
University of California	Education (Higher)	1,640,319	Solar	Physical PPA	20	DG Irvine 1
Kaiser Permanente	Health Care	1,596,625	Solar	Physical PPA	20	Unknown
Colby College	Education (Higher)	1,593,995	Solar	Physical PPA	27	NRG Energy
Kaiser Permanente	Health Care	1,539,409	Solar	Physical PPA	20	
California State University, Bakersfield	Education (Higher)	1,510,000	Solar	Physical PPA	20	SunEdison
Oregon State University	Education (Higher)	1,477,223	Solar	Physical PPA	20	SolarCity
Kaiser Permanente	Health Care	1,457,804	Solar	Self-supply	20	
Mountain View Grand Resort & Spa	Hotels & Lodging	1,443,511	Wind	REC	9	Constellation°
Kaiser Permanente	Health Care	1,404,168	Solar	Physical PPA	20	Unknown
City of Palmdale, CA	Govt. (Local, Municipal)	1,397,000	Solar	Physical PPA	20	Constellation
University of California	Education (Higher)	1,388,432	Solar	Physical PPA	20	DG Irvine 1

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Katalyst Data Management / Houston Facility	Consulting Srvcs.	1,373,813	Wind	Competitive	7	Green Mountain Energy
City of Fremont, CA	Govt. (Local, Municipal)	1,258,774	Solar	Physical PPA	20	DG Solar Lessee II, LLC
Mars, Incorporated	Food & Beverage	1,165,000	Solar	Physical PPA	20	Juwi Solar
Kaiser Permanente	Health Care	1,154,474	Solar	Self-supply	20	
Kaiser Permanente	Health Care	1,132,714	Solar	Self-supply	20	
City of Auburn, CA / Wastewater Treatment Plant	Govt. (Local, Municipal)	1,131,622	Solar	Physical PPA	20	Unknown
Aqua America Inc.	Industrial Goods & Srvcs.	1,096,685	Wind	Competitive	9	Constellation ^o
State University of New York at Cortland	Education (Higher)	1,078,445	Solar	Physical PPA	20	SolarCity
Google Inc.	Technology & Telecom	1,054,000	Solar	Tariff	15	Duke Energy
L'Oreal USA Inc.	Consumer Products	1,046,102	Solar	Physical PPA	15	Marina
Kaiser Permanente	Health Care	1,043,119	Solar	Physical PPA	20	Unknown
Luther College	Education (Higher)	1,041,690	Solar	Physical PPA	25	Oneota Solar, LLC

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County of Santa Clara, CA	Govt. (Local, Municipal)	1,034,900	Solar	Physical PPA	20	Unknown
State of California	Govt. (State)	1,030,660	Solar	Physical PPA	20	Unknown
Big Blue Properties, LLC	Real Estate	1,017,594	Wind	Competitive	5	Green Mountain Energy
Preotle, Lane & Associates Ltd.	Real Estate	995,107	Wind	REC	8	Renewable Choice Energy ^o
Weber State University	Education (Higher)	987,474	Solar	Physical PPA	20	SolarCity
L'Oreal USA Inc.	Consumer Products	934,720	Solar	Physical PPA	15	Marina
L'Oreal USA Inc.	Consumer Products	928,240	Solar	Physical PPA	15	Marina
USA Softball, Inc.	Sports Teams & Venues	927,920	Wind	Utility	10	Oklahoma Gas & Electric
National Renewable Energy Laboratory (NREL)	Govt. (Federal)	902,000	Solar	Physical PPA	30	Longroad Energy
Kaiser Permanente	Health Care	877,758	Solar	Self-supply	20	
Bloomberg LP	Media & Publishing	868,000	Solar	Physical PPA	10	Unknown
Vermont Law School	Education (Higher)	842,880	Solar	Physical PPA	20	Tunbridge Solar, LLC

Partner Name	Industry	Total Contract kWh	Resource Mix	Contract Type	Duration (Years)	Provider
Procter & Gamble	Consumer Products	831,960	Solar	Physical PPA	20	SunEdison
Point Loma Nazarene University	Education (Higher)	790,625	Solar	Physical PPA	20	Unknown
Bloomberg LP	Media & Publishing	787,000	Solar	Physical PPA	10	Unknown
L'Oreal USA Inc.	Consumer Products	776,439	Solar	Physical PPA	15	Marina
Patagonia, Inc.	Retail	774,477	Solar	Self-supply	20	Patagonia/Kinole Solar Fund
Kaiser Permanente	Health Care	757,493	Solar	Physical PPA	20	Unknown
College Park, MD Community	Green Power Community	735,000	Solar	Physical PPA	19	Constellation°
University of Maryland	Education (Higher)	735,000	Solar	Physical PPA	19	Constellation°
County of Santa Clara, CA	Govt. (Local, Municipal)	716,714	Solar	Physical PPA	20	Unknown
Apple Inc.	Technology & Telecom	692,025	Solar	Physical PPA	24	Capital Dynamics
California State University, Sacramento / Library and The WELL	Education (Higher)	680,568	Solar	Physical PPA	20	Vanir Energy
Kaiser Permanente	Health Care	676,098	Solar	Self-supply	20	

Partner Name	Industry	Total Contract kWh	Resource Mix	Contract Type	Duration (Years)	Provider
Sheridan School	Education (K-12)	668,940	Wind	Competitive	8	innov8energy°
County of Santa Clara, CA	Govt. (Local, Municipal)	654,400	Solar	Physical PPA	20	Unknown
14 & V Inc. T/A Busboys and Poets	Restaurants & Cafes	604,692	Wind	REC	6	innov8energy°
Oregon State University	Education (Higher)	600,312	Solar	Physical PPA	20	SolarCity
University of California	Education (Higher)	591,359	Solar	Physical PPA	20	SunPower
County of Santa Clara, CA	Govt. (Local, Municipal)	562,696	Solar	Physical PPA	20	Unknown
City of Fremont, CA	Govt. (Local, Municipal)	548,028	Solar	Physical PPA	20	Onyx Asset Service Group, LLC
Oregon State University	Education (Higher)	519,274	Solar	Physical PPA	20	SolarCity
University of Maryland, Eastern Shore	Education (Higher)	512,325	Wind	Physical PPA	20	Roth Rock North Wind Farm
Point Loma Nazarene University	Education (Higher)	510,214	Solar	Physical PPA	20	Unknown
National Renewable Energy Laboratory (NREL)	Govt. (Federal)	501,000	Solar	Physical PPA	20	Longroad Energy

Partner Name	Industry	Total Contract kWh	Resource Mix	Contract Type	Duration (Years)	Provider
University of Colorado Colorado Springs	Education (Higher)	500,001	Solar	Shared	20	Colorado Springs Utilities
L'Oreal USA Inc.	Consumer Products	491,821	Solar	Physical PPA	15	Marina
Kaiser Permanente	Health Care	491,106	Solar	Physical PPA	20	Unknown
CoreSpace, Inc.	Technology & Telecom	479,774	Various	Competitive	5	Green Mountain Energy
The University of Tulsa / Case Tennis Center	Education (Higher)	450,000	Solar	Physical PPA	15	American Electric Power
The Coupe	Restaurants & Cafes	443,006	Wind	Competitive	6	innov8energy°
Patagonia, Inc.	Retail	437,286	Solar	Self-supply	20	Patagonia/Kinole Solar Fund
Apple Inc.	Technology & Telecom	424,000	Solar	Physical PPA	14	Dominion Energy
Open City	Restaurants & Cafes	388,358	Wind	Competitive	6	innov8energy°
Colorado College	Education (Higher)	372,000	Solar	Shared	20	SunShare
University of Maryland, Eastern Shore	Education (Higher)	356,269	Solar	Physical PPA	20	MMSolar°

Partner Name	Industry	Total Contract kWh	Resource Mix	Contract Type	Duration (Years)	Provider
National Renewable Energy Laboratory (NREL)	Govt. (Federal)	355,000	Wind	REC	10	3Degrees°
Kaiser Permanente	Health Care	349,879	Solar	Physical PPA	20	Unknown
Oregon State University	Education (Higher)	335,048	Solar	Physical PPA	20	SolarCity
Kaiser Permanente	Health Care	331,346	Solar	Physical PPA	20	Unknown
University of California	Education (Higher)	330,562	Solar	Physical PPA	20	SunPower
City of Fremont, CA	Govt. (Local, Municipal)	323,615	Solar	Physical PPA	20	DG Solar Lessee II, LLC
City of College Park, MD	Govt. (Local, Municipal)	316,452	Wind	Competitive	6	WGL Energy°
University of California	Education (Higher)	299,235	Solar	Physical PPA	20	SunPower
Ben's Next Door	Restaurants & Cafes	298,460	Wind	Competitive	6	innov8energy°
University of Colorado Colorado Springs	Education (Higher)	291,156	Solar	Shared	20	Colorado Springs Utilities
The Diner	Restaurants & Cafes	290,081	Wind	Competitive	6	innov8energy°
University of Richmond	Education (Higher)	274,885	Solar	Physical PPA	19	Secure Futures LLC
Kaiser Permanente	Health Care	244,376	Solar	Physical PPA	20	Unknown

Partner Name	Industry	Total Contract kWh	Resource Mix	Contract Type	Duration (Years)	Provider
Alameda County, CA / GSA Facilities	Govt. (Local, Municipal)	243,604	Solar	Physical PPA	27	Strategic Urban Development Alliance, LLC
University of California	Education (Higher)	241,765	Solar	Physical PPA	20	SunPower
Oregon State University	Education (Higher)	226,811	Solar	Physical PPA	20	SolarCity
Tryst	Restaurants & Cafes	223,677	Wind	Competitive	6	innov8energy°
L'Oreal USA Inc.	Consumer Products	222,366	Solar	Physical PPA	15	Marina
L'Oreal USA Inc.	Consumer Products	197,318	Solar	Physical PPA	15	Marina
Green Mountain College	Education (Higher)	195,880	Solar	Physical PPA	10	Tunbridge Solar, LLC
University of California	Education (Higher)	187,059	Solar	Physical PPA	20	Longroad Energy
Mars, Incorporated	Food & Beverage	165,000	Solar	Physical PPA	24	Ahana Renewable
University of California	Education (Higher)	164,848	Solar	Physical PPA	20	Longroad Energy
University of California	Education (Higher)	154,799	Solar	Physical PPA	20	Longroad Energy
University of California	Education (Higher)	121,210	Solar	Physical PPA	20	Longroad Energy

Partner Name	Industry	Total Contract kWh	Resource Mix	Contract Type	Duration (Years)	Provider
Portland Community College	Education (Higher)	120,972	Solar	Physical PPA	10	Gerding Edlen
Kaiser Permanente	Health Care	120,156	Solar	Physical PPA	20	Unknown
Kaiser Permanente	Health Care	111,080	Solar	Physical PPA	20	Unknown
LGSTX Services, Inc.	Industrial Goods & Svcs.	105,188	Wind	Competitive	7	Green Mountain Energy
City of Fremont, CA	Govt. (Local, Municipal)	102,288	Solar	Physical PPA	20	DG Solar Lessee II, LLC
Lewis & Clark College	Education (Higher)	101,769	Solar	Physical PPA	20	Honeywell
Cornell University	Education (Higher)	95,493	Solar	Physical PPA	20	Scylla Solar LLC
Kaiser Permanente	Health Care	91,437	Solar	Physical PPA	20	Unknown
University of California	Education (Higher)	89,470	Solar	Physical PPA	20	Longroad Energy
Town of Norwich, VT	Govt. (Local, Municipal)	85,367	Solar	Physical PPA	20	Solaflect Energy
University of California	Education (Higher)	84,986	Solar	Physical PPA	20	Longroad Energy
Drexel University	Education (Higher)	84,000	Solar	REC	7	Community Energy ^o
University of California	Education (Higher)	81,969	Solar	Physical PPA	20	Longroad Energy

Partner Name	Industry	Total Contract kWh	Resource Mix	Contract Type	Duration (Years)	Provider
University of California	Education (Higher)	81,515	Solar	Physical PPA	20	Longroad Energy
Able Electric Inc.	Energy Services	75,000	Wind	Competitive	5	Green Mountain Energy
Austin Ranch Dental	Health Care	75,000	Wind	Competitive	5	Green Mountain Energy
Bernadyne Macha Ranch	Ag. & Nat. Resources	75,000	Wind	Competitive	5	Green Mountain Energy
Bohlman Agency	Real Estate	75,000	Wind	Competitive	5	Green Mountain Energy
Cara Luxe Boutique, LLC	Retail	75,000	Wind	Competitive	5	Green Mountain Energy
Corpus Christi Camera	Retail	75,000	Wind	Competitive	5	Green Mountain Energy
Cowboy Cleaners	Consumer Products	75,000	Wind	Competitive	5	Green Mountain Energy
Dynamic Dental Solutions	Health Care	75,000	Wind	Competitive	5	Green Mountain Energy

Partner Name	Industry	Total Contract kWh	Resource Mix	Contract Type	Duration (Years)	Provider
Fairway Independent Mortgage Corporation / Houston	Banking & Fin. Svcs.	75,000	Wind	Competitive	5	Green Mountain Energy
Foxhill Restaurant LLC	Restaurants & Cafes	75,000	Wind	Competitive	5	Green Mountain Energy
Hans Degroot	Other	75,000	Wind	Competitive	5	Green Mountain Energy
McEwen Family Dentistry	Health Care	75,000	Wind	Competitive	5	Green Mountain Energy
P&P Credit Services	Banking & Fin. Svcs.	75,000	Wind	Competitive	5	Green Mountain Energy
Professional Wrestling Hall of Fame	Museums, Parks & Zoos	75,000	Wind	Competitive	5	Green Mountain Energy
SL2 Salon Suites LLC	Retail	75,000	Wind	Competitive	5	Green Mountain Energy
SLO Trucking Services	Transportation	75,000	Wind	Competitive	5	Green Mountain Energy
Tennkann Foods, LLC	Food & Beverage	75,000	Wind	Competitive	5	Green Mountain Energy

Partner Name	Industry	Total Contract kWh	Resource Mix	Contract Type	Duration (Years)	Provider
The House of Napolitan dba Top Round Roast Beef	Restaurants & Cafes	75,000	Wind	Competitive	5	Green Mountain Energy
Uptown Cheapskate-- University Park	Clothing & Textile	75,000	Wind	Competitive	5	Green Mountain Energy
Kaiser Permanente	Health Care	74,219	Solar	Physical PPA	20	Unknown
Kaiser Permanente	Health Care	73,758	Solar	Physical PPA	20	Unknown
Colorado College	Education (Higher)	72,213	Solar	Shared	20	Clean Energy Collective
University of California	Education (Higher)	68,153	Solar	Physical PPA	20	Longroad Energy
University of California	Education (Higher)	67,955	Solar	Physical PPA	20	Longroad Energy
Washington University in St. Louis / Tyson Research Center Campus	Education (Higher)	66,535	Wind	REC	10	Renewable Choice Energy°
City of Fremont, CA	Govt. (Local, Municipal)	66,000	Solar	Physical PPA	11	GridScape Microgrids, LLC
Eastern University	Education (Higher)	66,000	Solar	REC	7	Community Energy°
Sedita Feed & Supply, Inc.	Retail	59,655	Wind	Competitive	11	Green Mountain Energy

Partner Name	Industry	Total Contract kWh	Resource Mix	Contract Type	Duration (Years)	Provider
Kaiser Permanente	Health Care	59,191	Solar	Physical PPA	20	Unknown
University of California	Education (Higher)	57,341	Solar	Physical PPA	20	SunPower
Oasis Hair Salon	Retail	56,472	Wind	REC	5	innov8energy°
City of Fremont, CA	Govt. (Local, Municipal)	56,000	Solar	Physical PPA	11	GridScape Microgrids, LLC
Kaiser Permanente	Health Care	53,578	Solar	Physical PPA	20	Unknown
City of Fremont, CA	Govt. (Local, Municipal)	52,000	Solar	Physical PPA	11	GridScape Microgrids, LLC
Renewable Northwest	Non-Profit (NGO)	51,000	Wind	REC	6	Bonneville Environmental Foundation°
Addiction Services	Health Care	50,000	Wind	Competitive	5	Green Mountain Energy
BT Trailers, LLC	Industrial Goods & Srvcs.	50,000	Wind	Competitive	5	Green Mountain Energy
El Alfarero Church	Religious	50,000	Wind	Competitive	5	Green Mountain Energy
Family Affair Barber Styling Shop	Retail	50,000	Wind	Competitive	5	Green Mountain Energy

Partner Name	Industry	Total Contract kWh	Resource Mix	Contract Type	Duration (Years)	Provider
Flip 'n Patties	Restaurants & Cafes	50,000	Wind	Competitive	5	Green Mountain Energy
Maria de la Cruz	Other	50,000	Wind	Competitive	5	Green Mountain Energy
Mariner Finance	Banking & Fin. Svcs.	50,000	Wind	Competitive	5	Green Mountain Energy
National Renewable Energy Laboratory (NREL)	Govt. (Federal)	50,000	Solar	Physical PPA	30	Everstream
Pho Van Noodles & Grill	Restaurants & Cafes	50,000	Wind	Competitive	5	Green Mountain Energy
Pink Box Laredo	Restaurants & Cafes	50,000	Wind	Competitive	5	Green Mountain Energy
RZB Consulting Inc.	Printing & Packaging	50,000	Wind	Competitive	5	Green Mountain Energy
Tacos Blanquitas 1	Restaurants & Cafes	50,000	Wind	Competitive	5	Green Mountain Energy
Yummyhair Extensions	Retail	50,000	Wind	Competitive	5	Green Mountain Energy
State of California	Govt. (State)	48,431	Solar	Physical PPA	20	Unknown

Partner Name	Industry	Total Contract kWh	Resource Mix	Contract Type	Duration (Years)	Provider
University of California	Education (Higher)	48,260	Solar	Physical PPA	20	Longroad Energy
Patagonia, Inc.	Retail	43,252	Solar	Self-supply	20	Patagonia/Kinole Solar Fund
Kaiser Permanente	Health Care	41,926	Solar	Physical PPA	20	Unknown
HomeSelects International LLC	Retail	41,563	Wind	Competitive	5	Green Mountain Energy
Kaiser Permanente	Health Care	39,108	Solar	Physical PPA	20	Unknown
University of California	Education (Higher)	38,233	Solar	Physical PPA	20	Longroad Energy
Patagonia, Inc.	Retail	36,853	Solar	Self-supply	20	Patagonia/Kinole Solar Fund
Patagonia, Inc.	Retail	33,307	Solar	Self-supply	20	Patagonia/Kinole Solar Fund
College of the Atlantic	Education (Higher)	30,230	Solar	Physical PPA	6	ReVision Energy
Faz Eyecare, PLLC	Retail	29,072	Wind	Competitive	10	Green Mountain Energy
Iowa State University	Education (Higher)	28,203	Solar	Physical PPA	10	CB Solar
Heights Vapor Station LLC	Retail	20,786	Wind	Competitive	5	Green Mountain Energy

Partner Name	Industry	Total Contract kWh	Resource Mix	Contract Type	Duration (Years)	Provider
In Clover	Consumer Products	17,552	Wind	Utility	11	Xcel Energy°
Karen Marie Salon	Retail	15,800	Wind	Utility	7	AEP Energy°
College of the Atlantic	Education (Higher)	15,493	Solar	Physical PPA	6	ReVision Energy
City of Cincinnati, OH	Govt. (Local, Municipal)	15,417	Solar	Physical PPA	19	Solar Light Energy LLC
BrightStar Wireless, Inc.	Retail	14,000	Wind	Competitive	5	Green Mountain Energy
Aransas Bay-Yarbrough Insurance	Insurance	12,000	Wind	Competitive	5	Green Mountain Energy
Kaiser Permanente	Health Care	9,052	Solar	Physical PPA	20	Unknown
College of the Atlantic	Education (Higher)	6,750	Solar	Physical PPA	7	MDI Clean Energy Partners
College of the Atlantic	Education (Higher)	4,775	Solar	Physical PPA	7	MDI Clean Energy Partners
Kaiser Permanente	Health Care	3,921	Solar	Physical PPA	20	Unknown
College of the Atlantic	Education (Higher)	3,430	Solar	Physical PPA	7	MDI Clean Energy Partners
Patagonia, Inc.	Retail	3,085	Solar	Self-supply	20	Patagonia/Kinole Solar Fund
Kaiser Permanente	Health Care	2,554	Solar	Physical PPA	20	Unknown

Partner Name	Industry	Total Contract kWh	Resource Mix	Contract Type	Duration (Years)	Provider
Kaiser Permanente	Health Care	2,075	Solar	Physical PPA	20	Unknown
Apple Inc.	Technology & Telecom	2,000	Solar	Physical PPA	14	Dominion Energy
College of the Atlantic	Education (Higher)	1,448	Solar	Physical PPA	7	MDI Clean Energy Partners
Kaiser Permanente	Health Care	426	Solar	Physical PPA	20	Unknown

° Indicates Provider is selling Partner a third-party certified green power product. Get more information on third-party certification: <https://www.epa.gov/greenpower/buy-certified-verified-green-power>.