

UPCOMING LEASE SALES OR NOTICE OF COMPETITIVE OFFERS

(as of June 14, 2023)

The BLM offers lands for renewable energy development through competitive lease sales for geothermal or notice of competitive offers for solar. Leases not awarded through one of these methods may become available noncompetitively. This table represents upcoming lease sale auctions or competitive offers.

State	Date of Sale/Offer*	Project Name	Renewable Energy Type
CO	4/27/2023	De Tilla Gulch SEZ (NOCO)	Solar
NV	6/27/2023	Amargosa Valley SEZ (NOCO)	Solar
NV	11/14/2023	Upcoming Lease Sale	Geothermal

*Dates are subject to change. Please check the project website for current updates.

PROJECTS IN ENVIRONMENTAL REVIEW (as of June 14, 2023)

Projects must undergo environmental review pursuant to the National Environmental Policy Act (NEPA). The below tables represent 26 renewable energy projects proposed (22 solar, 3 wind, 1 geothermal, and 0 gen-tie) with the potential of up to 17,069 MW on 147,443 acres.

Other projects that are in various stages of preliminary review can be found by viewing the public [LR2000](#) reports.

Solar Energy Projects (21)

State	Project Name	Potential Output (MW)	BLM Acres	Status
AZ	Atlas	1,000	7,493	Press Release 5/4/22
AZ	Bouse	1,000	6,155	Press Release 1/24/22
AZ	Eagle Eye	400	2,600	Press Release 3/29/23
AZ	Elisabeth Solar	300	2,560	Press Release 12/7/22
AZ	Jove	600	3,495	NOI Published 12/7/22
AZ	Mariposa	410	2,350	Press Release 5/4/22
AZ	Parker	250	1,530	Press Release 1/24/22
AZ	Pinyon	200	1,880	Press Release 12/7/22
AZ	Ranegrass	700	4,770	Press Release 1/24/22
AZ	Socorro	350		Press Release 1/24/22
AZ	Vulcan 2	1,000	7,374	Press Release 1/6/22
AZ	Western Tiger	650	TBD	Press Release 1/6/22
CO	De Tilla Gulch	TBD	1,064	DNA Completed 12/1/22 DR Executed 12/1/22 Competitive Bidding completed 4/27/23
NV	Copper Rays	700	5,127	NOI Published 11/14/22
NV	Bonanza Solar	300	5,133	Press Release 4/29/23 Press Release 6/2/23 NOI Published 6/5/23
NV	Dry Lake East	200	1,635	EA Released 2/21/23
NV	Esmeralda Complex	5,350	62,000	Press Release 7/26/22
NV	Golden Currant	400	4,456	NOI Published 4/25/23
NV	Libra Solar	700	5,500	NOI Published 4/24/23 Press Release 4/24/23

				Public scoping period 4/24-5/23/2023
NV	Mosey	500	5,281	Press Release 3/21/23
NV	Rough Hat	400	2,400	NOI Published 10/21/22
NV	Townsite 2	19	80	Press Release 12/9/23
UT	Star Range Solar	600	4,288	Press Release 5/8/23
	TOTAL Solar	16,029	136,107	

Wind Energy Projects (3)

State	Project Name	Potential Output (MW)	BLM Acres	Status
ID	Lava Ridge	>1,000	10,000-76,000	NOI Published 8/20/21 NOA Published Draft EIS 1/20/23
NV	Stagecoach	400	TBD	Project Planning
WY	Two Rivers	240	4,505	EA Released 11/9/22
	TOTAL WIND	1,640	~14,505	

Geothermal Energy Projects (1)

State	Project Name	Potential Output (MW)	BLM Acres	Status
NV	Wabuska	TBD	55	Press Release 3/16/23

Gen-Tie Energy Projects

State	Project Name	Potential Output (MW)	BLM Acres	Status

PROJECTS APPROVED (as of June 14, 2023)

As part of the Biden-Harris administration's efforts to achieve 100 percent carbon-free electricity by 2035 and meet the Energy Act of 2020 goal of permitting 25 gigawatts of renewable energy on public lands by 2025, the BLM has approved the following renewable energy projects with a Record of Decision or Decision Record.

These tables represent 35 projects (10 solar, 0 wind, 8 geothermal, and 17 gen-ties) on approximately 23,396 acres of BLM-managed lands. These projects expect to produce 8,160 megawatts of electricity – enough to power approximately 2,618,723 homes. (Here is an [explanation of how this number was calculated](#).)

Solar Energy Projects Approved (10)

State	Project Name	Potential Output (MW)	BLM Acres	Status
AZ	Elisabeth Solar I	300	2,254	DNA Completed 9/24/21 DR Executed 9/24/21 Leases Executed 9/16/22
AZ	Heliogen SR2	165	3,347	DNA Completed 9/24/21 DR Executed 9/24/21 Leases Executed 4/28/22

AZ	Sonoran Solar Energy Project	260	3,320	EA Released 8/14/2021 EA Completed 09/17/21 DR Executed 09/17/21
CA	Arica Solar Project	265	1,355	EA Released 8/6/21 EA Completed 12/20/21 DR Executed 12/20/21
CA	Crimson Solar Project	350	2,600	NOI Publication 3/9/2018 NOA Draft EIS 11/1/2019 NOA Final EIS 2/24/2021 ROD Executed 5/3/2021
CA	Oberon Solar	500	2,700	EA Released 8/13/21 EA Completed 1/13/22 DR Executed 1/13/22
CA	Victory Pass Solar Project	200	1,310	EA Released 8/6/21 EA Completed 12/20/21 DR Executed 12/20/21
CO	De Tilla Gulch	TBD	1,064	DNA Completed 12/1/22 DR Executed 12/1/22 Competitive Bidding completed 4/27/23
NM	Ancient Trails	1	9	EA Released 8/8/22 EA Completed 9/16/22 DR Executed 9/16/22
NV	Luning II Solar	70	400	EA Released 9/23/21 EA Completed 12/17/21 DR Executed 12/17/21
UT	Minersville Solar Energy	600	4,836	EA Released 4/20/2018 EA Completed 7/23/2018 DR Executed 7/23/2018 Leases Issued 3/11/2022
	TOTAL	2,711	22,131	

Geothermal Energy Projects Approved (8)

State	Project Name	Potential Output (MW)	BLM Acres	Status
CA	Ormesa 1	4	15	DNA Released 6/10/22 DNA Completed 9/16/22 DR Executed 9/16/2022
NV	Baltazor Geothermal	60	84	EA Released 12/1/20 EA Completed 5/21/21 DR Executed 5/21/21
NV	Crescent Valley Geothermal	TBD	29	DR Executed 3/30/22
NV	Dixie Meadows Geothermal	60	206	EA Released 7/18/16 EA Released 1/21/21 EA Completed 11/23/21 DR Executed 11/23/21

NV	Gerlach Exploration	0	29	EA Released 8/19/2022 EA Completed 10/21/2022 DR Executed 10/21/2022
NV	San Emidio II - North Valley Geothermal	40	130	EA Released 11/27/20 EA Completed 5/21/21 DR Executed 5/21/21
NV	Star Peak - Humboldt House Geothermal	20	0	DNA Executed 1/25/22
UT	Ormat Bailey Mountain Geothermal	TBD	62	EA Released 2/22/2022 DR Executed 4/29/2022
	TOTAL	184	555	

Gen-Tie Energy Projects Approved (17)

State	Project Name	Potential Output (MW)	BLM Acres	Status
AZ	HV Sunrise	150	34	EA Released 3/14/2022 DR Executed 05/18/2022
CA	Bellefield	1,500	4	CX Pending DR Executed 8/10/22
CA	Blythe Mesa	485	78	DNA Completed 1/27/22 DR Executed 1/27/22
NV	Big Horn Solar I	300	162	NOI Publication 5/8/20 NOA Draft EIS 3/12/21 NOA Final EIS 6/3/21 ROD Executed 7/14/21
NV	Big Horn Solar II	100	156	NOI Publication 5/8/20 NOA Draft EIS 3/12/21 NOA Final EIS 6/3/21 ROD Executed 7/14/21
NV	Grass Valley Solar	340	15	DNA Completed 10/20/21 DR Executed 10/20/21
NV	Hot Pot Solar	350	1	EA Completed 4/16/21 DR Executed 4/16/21
NV	Iron Point II Solar	250	4	EA Completed 4/16/21 DR Executed 4/16/21
NV	Tamarack Solar	60	5	DNA Completed 6/9/22 DR Executed 6/9/22
NM	Arroyo Solar	300	15	EA Completed 12/11/20 DR Executed 12/11/20
NM	San Juan Solar	600	135	EA Pending DR Executed 1/5/21
NM	Sunbelt Solar	100	6	CX Pending

				DR Executed 6/10/2022
UT	Hornshadow Solar	250	13	EA Released 9/29/21 EA Completed 12/7/21 DR Executed 12/7/21
UT	RC Solar	80	16	DNA Released 10/26/22 DNA Completed 12/2/22 DR Executed 12/2/22
UT	Quicksilver Cedar	300	25	EA Released 5/28/21 EA Completed 8/16/21 DR Executed 8/16/21
UT	Zion Solar NextEra	80	27	DNA Completed 3/22/21 DR Executed 3/22/21
NM	La Mesa	20	14	DR Executed 12/21/22
	TOTAL	5,265	710	