

**BLM SOUTHERN NEVADA DISTRICT RENEWABLE ENERGY PROJECTS**

**SOLAR PROJECTS**

	<u>Applicant</u>	<u>Project Name</u>	<u>Serial Number</u>	<u>County</u>	<u>MW</u>	<u>Status</u>
1	Nextlight (First Solar)	Silver State North	NVN-085077	Clark	60	ROW Issued; Under Construction
2	STA Development (Solar Millennium)	Amargosa Farm Road	NVN-084359	Nye	460	ROW Issued
3	Silver State Solar (First Solar)	Silver State South	NVN-089530	Clark	350	DEIS
4	Abengoa Solar Inc.	Lathrop Wells Solar	NVN-086571	Nye	250	DEIS
5	Pacific Solar Investments, Inc	PSI Armagosa PV	NVN-084465	Nye	300	DEIS- plan ammendment
6	First Solar	Desert Springs Project	NVN-084232	Clark	400	application- POD
7	Southwest Solar Land Co (First Solar)	South Solar Ridge	NVN-086782	Clark/ Nye	50	application-POD
8	Power Partners Southwest (Enxco)	Edge Soleil	NVN-086159	Clark	140	application-POD
9	NV Power Co.	Dry Lake Valley	NVN-084052	Clark	120	application- POD
10	Bright Source Energy Solar Partners	Sandy Valley	NVN-090476	Clark	750	application- POD
11	Bright Source Energy Solar Partners	Mormon Mesa	NVN-083914	Clark	800	application- POD
12	Bright Source Energy Solar Partners	Apex/ North East LV	NVN-084631	Clark	1200	application- POD
13	Gasna 39, LLC	Gasna 39	NVN-089560	Clark	50	application-POD
14	Solar Millennium LLC	250 CSP Trough	NVN-087756	Nye	250	application
15	Element Power	PV Project	NVN-089655	Clark	TBD	on hold for 2013 RMP
16	Element Power	Paiute Valley Project	NVN-089656	Nye	TBD	on hold for 2013 RMP
17	Element Power	PV Project	NVN-089657	Clark	TBD	on hold for 2013 RMP
18	Element Power	PV Project	NVN-089658	Clark	TBD	on hold for 2013 RMP
19	Element Power	Paiute Valley Project	NVN-089659	Nye	TBD	on hold for 2013 RMP

**WIND PROJECTS**

	<u>Applicant</u>	<u>Project Name</u>	<u>Serial Number</u>	<u>County</u>	<u>MW</u>	<u>Status</u>
20	Duke Energy	Searchlight Wind	NVN-084626	Clark	200	DEIS & ROD 2012
21	Table Mountain Wind, LLC	Table Mountain Project	NVN-073726	Clark	205	renewal
22	Oak Creek Energy Systems	Castle Moutain Searchlight	NVN-082729	Clark	TBD	Wind Testing-ROW Authorized
23	Pacific Wind Development LLC	Flat Top Mesa	NVN-087970	Clark	TBD	Wind Testing- ROW Authorized
24	Great Basin Wind Energy LLC	South Paiute Valley Wind Project	NVN-086300	Clark	TBD	Wind Testing-application

**TRANSMISSION PROJECTS**

	<u>Applicant</u>	<u>Project Name</u>	<u>Serial Number</u>	<u>County</u>	<u>kV / Miles</u>	<u>Status</u>
25	Great Basin Transmission/Nevada Power Co. / Sierra Power Co.	On Line/ SW Intertie Project (SWIP)	NVN-085210	Clark, Lincoln, White, Pine	500kV /236 miles	ROW Issued; Under Construction
26	Copper Mt. Solar III (Sempra)	Copper Moutain III	NVN-089424	Clark	230kV /7.6 miles	EA, DR Stage (for expansion to Copper Mountain Solar Project on private land)
27	RETCO	Solar Express	NVN-088503	Clark, Nye	500kV /92 miles	DEIS
28	K-Road Moapa Solar LLC	k-Road Moapa Solar Project	NVN-089176	Clark	230kV /0.5 miles	DEIS; (for 350 MW K-Road Solar Project on Tribal land)
29	Valley Electric Assn	VEA Hidden Hills	NVN-089669	Nye/Clark	230 & 500kV /64 miles	DEIS; (for 500MW Hidden Hills Solar Project in CA)
30	Valley Electric Assn	No Name	NVN-089669	Clark	230 kV	application
31	Techron Solar, Inc.	No Name	NVN-090395	Clark	230kV / 5 miles	application (for 300MW solar project on private land Boulder City)

**Total Proposed MW:**

**5585**