

Project Name	Techonology	Procurement Cycle	MWs Transmission	MWs Distribution	MWs Customer	Status of approval of procurement by CPUC	Decision/ Resolution # approving the contracts	COD Status of the MWs (currently online vs in progress)	COD Date	Terminated
Vaca-Dixon Battery Energy Storage System	Lithium Ion Batteries	Engineering, Procurement, and Construction (EPC) RFO		2		Approved	D.12-05-037	Online		
Yerba Buena Battery Energy Storage System	Lithium Ion Batteries	Engineering, Procurement, and Construction (EPC) RFO		4		Approved	D.12-05-037	Online		
Storage Farm	Flywheel	2014 ES RFO	20			Approved	D.16-09-004	Cancelled		Terminated
Molino Energy Storage	Lithium Ion Batteries	2014 ES RFO	10			Approved	D.16-09-004	Cancelled		Terminated
Golden Hills Energy Storage	Lithium Ion Batteries	2014 ES RFO	30			Approved	D.16-09-004	Cancelled		Terminated
Henrietta D Energy Storage	Zinc Air Batteries	2014 ES RFO		10		Approved	D.16-09-004	In Progress	5/1/2020	
Clarksville Energy Storage	Zinc Air Batteries	2014 ES RFO		3		Withdrawn	D.16-09-004	Cancelled		Terminated
Old Kearney Energy Storage	Lithium Ion Batteries	2014 ES RFO		1		Not Approved	D.16-09-004			
Mendocino Energy Storage	Lithium Ion Batteries	2014 ES RFO		1		Not Approved	D.16-09-004			
Stem Energy Storage	Lithium Ion Batteries	2014 ES RFO			4	Not Approved	D.16-12-004			
SGIP	Lithium Ion Batteries	SGIP			26.1	Approved	D.13-10-040	Online		
Browns Valley Energy Storage	Lithium Ion Batteries	Electric Program Investment Charge (EPIC) RFP		0.5		Approved	D.12-05-037	Online		
Calstor Energy Storage	Lithium Ion Batteries	2016 ES RFO			10	Pending Approval			11/1/2020	

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Cascade Energy Storage	Lithium Ion Batteries	2016 ES RFO	25			Pending Approval			12/1/2022	
Kingston Energy Storage	Lithium Ion Batteries	2016 ES RFO	50			Pending Approval			12/1/2023	
Sierra Energy Storage	Lithium Ion Batteries	2016 ES RFO	10			Pending Approval			12/1/2023	
Diablo Energy Storage	Lithium Ion Batteries	2016 ES RFO	50			Pending Approval			12/1/2021	
Llagas Energy Storage	Lithium Ion Batteries	2016 ES RFO		20		Pending Approval			11/1/2021	
Vistra Moss Landing Energy Storage	Lithium Ion Batteries	Local Sub-Area ES RFO (Resolution E-4909)	300			Pending Approval			12/1/2020	
Hummingbird Energy Storage	Lithium Ion Batteries	Local Sub-Area ES RFO (Resolution E-4909)	75			Pending Approval			12/1/2020	
mNOC AERS Energy Storage	Lithium Ion Batteries	Local Sub-Area ES RFO (Resolution E-4909)			10	Pending Approval			10/1/2019	
Moss Landing Energy Storage	Lithium Ion Batteries	Local Sub-Area ES RFO (Resolution E-4909)	182.5			Pending Approval			12/31/2020	
Total			752.5	41.5	50.1					