

**ORIGINAL CREB (Clean Renewable Energy Bond) Project List\*\***

Dist	Lead Unit	Project	Address	City	Est PV Project Scope KW AC	Rough Cost x 1000
01	Facilities	1. District 1 Office Bldg.	1656 Union St.	Eureka, CA	91.50	\$791
01	Maintenance	Bracut Maintenance Station	6100 Highway 101 North	Eureka, CA	60.00	\$519
01	Div. Equip	13. Equipment Building #1 (2101)	1650 Albee Street	Eureka, CA	37.50	\$324
01	Maintenance	47. District 1 - Maint. Facility 1	1835 6th Street	Eureka, CA	25.00	\$216
01	Maintenance	49. District 1 - Maint. Facility 3	90 W. Lake Mendocino Drive	Ukiah, CA	25.00	\$216
					<b>239.00</b>	<b>\$2,066</b>
02	Maintenance	Burney Maintenance Station	37334 Main Street	Burney, CA	20.00	\$173
02	SRRA	Herbert Miles SRRA	Route 5, PM 34.7	Tehema County, CA	9.00	\$78
02	Maintenance	Weaverville Maintenance Station	203 Memorial Avenue	Weaverville, CA	8.00	\$69
					<b>37.00</b>	<b>\$320</b>
03	Div. Equip	10. Division of Equipment Bldg.	1805 34th St.	Sacramento, CA	153.00	\$1,322
03	Labs	11. Main Lab Bldg (Translab)	5900 Folsom Blvd.	Sacramento, CA	153.00	\$1,322
03	Div. Equip	17. Equipment Building #5 (2301)	981 North Beale Road	Marysville, CA	90.00	\$778
03	Maintenance	Sunrise Maintenance Station	11325 Sanders Drive	Rancho Cordova, CA	30.00	\$259
03	Maintenance	55. District 3 - Maint. Facility 2	2535 Notre Dame Blvd.	Chico, CA	25.00	\$216
03	Maintenance	54. District 3 - Maint. Facility 1	1050 Grass Valley Hwy.	Auburn, CA	15.00	\$130
03	Maintenance	Elk Grove Maintenance Station	9087 Elkmont Way	Elk Grove, CA	10.00	\$86
03	SRRA	Willows SRRA	8 km North Of Willows	Glenn County	3.75	\$32
					<b>479.75</b>	<b>\$4,146</b>
04	Div. Equip	19. Equipment Building #7 (2401)	1993 Marina Blvd.	San Leandro, CA	45.00	\$389
04	Maintenance	68. District 4 - Maint. Facility 1	100 Industrial Way	Benicia, CA	30.00	\$259
04	Maintenance	69. District 4 - Maint. Facility 2	Carquinez Toll Plaza	Crockett, CA	30.00	\$259
04	Maintenance	82. District 4 - Maint. Facility 15	600 Lewelling Blvd.	San Leandro, CA	30.00	\$259
04	Maintenance	74. District 4 - Maint. Facility 7	55000 West Jackson St.	Hayward, CA	23.25	\$201
04	Maintenance	South San Jose Maintenance Station	45736 Monterey Road	San Jose, CA	20.00	\$173
04	Maintenance	86. District 4 - Maint. Facility 19	2616 N. Main Street	Walnut Creek, CA	20.00	\$173
04	Maintenance	70. District 4 - Maint. Facility 3	10130 Bubb Road	Cupertino, CA	15.00	\$130
04	Maintenance	84. District 4 - Maint. Facility 17	195 Capitola Road Extension	Santa Cruz, CA	15.00	\$130
04	Maintenance	75. District 4 - Maint. Facility 8	1369 Willow Avenue	Hercules, CA	12.00	\$104
04	Maintenance	71. District 4 - Maint. Facility 4	21265 Coast Hwy	Jenner, CA	10.00	\$86
04	Maintenance	76. District 4 - Maint. Facility 9	3161 Jefferson Street	Napa, CA	8.00	\$69
04	Maintenance	73. District 4 - Maint. Facility 6	11155 Noname Uno Avenue	Gilroy, CA	7.00	\$60
					<b>265.25</b>	<b>\$2,292</b>
05	Facilities	5. District 5 Office Building	50 Higuera St.	San Luis Obispo, CA	73.50	\$635
05	Div. Equip	22. Equipment Building #10 (2501)	66 Madonna Road	San Luis Obispo, CA	25.00	\$216
05	Maintenance	92. District 5 - Maint. Facility 4	3999 State Street	Santa Barbara, CA	15.00	\$130
05	Maintenance	93. District 5 - Maint. Facility 5	2201 S. Thornburg	Santa Maria, CA	8.00	\$69
05	Maintenance	89. District 5 - Maint. Facility 1	721 Jonata Park Road	Buellton, CA	7.00	\$60
05	Maintenance	90. District 5 - Maint. Facility 2	2111 Garden Road	Monterey, CA	5.00	\$43
					<b>133.50</b>	<b>\$1,154</b>

Dist	Lead Unit	Project	Address	City	Est PV Project Scope KW AC	Rough Cost x 1000
06	Facilities	6. District 6 Office Bldg.	1352 West Olive St.	Fresno, CA	89.25	\$771
06	Div. Equip	24. Equipment Building #12 (2602)	1200 Olive Avenue	Bakersfield, CA	42.00	\$363
06	Div. Equip	23. Equipment Building #11 (2601)	1385 North West Avenue	Fresno, CA	35.25	\$305
06	Maintenance	97. District 6 - Maint. Facility 4	700 East Murray	Visalia, CA	25.00	\$216
06	Maintenance	96. District 6 - Maint. Facility 3	1635 W. Pine Avenue	Fresno, CA	22.00	\$190
06	Maintenance	95. District 6 - Maint. Facility 2	805 South Lexington	Delano, CA	15.00	\$130
06	Maintenance	Lebec Maintenance Station	36282 Golden State Highway	Lebec, CA	10.00	\$86
06	Maintenance	Porterville Maintenance Station	1331 South Second Street	Porterville, CA	10.00	\$86
06	SRRA	Phillip Raine SRRA	About 4.0 Miles North Of Route 190 At Tipton	Tulare County	10.00	\$86
					<b>258.50</b>	<b>\$2,234</b>
07	Labs	36. M&R Laboratory #5	1615 Wall Street	Los Angeles, CA	42.75	\$369
07	Maintenance	101. District 7 - Maint. Facility 3	7300 East Bandini Blvd.	Commerce, CA	36.75	\$318
07	Maintenance	Newhall Maintenance Station	28820 North The Old Road	Valencia, CA	36.00	\$311
07	Maintenance	100. District 7 - Maint. Facility 2	4821 Adohr Lane	Camarillo, CA	30.00	\$259
07	Maintenance	99. District 7 - Maint. Facility 1	2122 N. Windsor	Altadena, CA	25.00	\$216
07	Div. Equip	26. Equipment Building #14 (2702)	7301 E. Slauson Avenue	Commerce, CA	25.00	\$216
07	Maintenance	103. District 7 - Maint. Facility 5	850 E. Huntington Drive	Monrovia, CA	20.00	\$173
07	Maintenance	Chilao Maintenance Station	Star Route	La Canada, CA	12.00	\$104
07	Maintenance	108. District 7 - Maint. Facility 10	5660 Reseda Blvd.	Tarzana, CA	10.00	\$86
					<b>237.50</b>	<b>\$2,053</b>
08	Div. Equip	27. Equipment Building #15 (2802)	1800 Dill Road	Barstow, CA	25.00	\$216
09	Facilities	7. District 9 Office Building	500 S. Main St.	Bishop, CA	90.75	\$784
09	Maintenance	111. District 9 - Maint. Facility 1	1250 Spruce Street	Bishop, CA	35.00	\$302
09	Maintenance	Shoshone Maintenance Station	Junction Of Routes 127 And 178	Shoshone, CA	15.00	\$130
					<b>140.75</b>	<b>\$1,216</b>
10	Maintenance	Shop 10	1603 South B Street	Stockton, CA	40.00	\$346
10	Maintenance	Stockton Maintenance Station	1604 South B Street	Stockton, CA	25.00	\$216
10	SRRA	Westley SRRA	About 1.126 km South of County Line	Stanislaus County	17.00	\$147
10	SRRA	Enoch Christoffersen SRRA	About 3.7 km South Of Turlock	Turlock, CA	14.00	\$121
10	SRRA	John C. Erreca SRRA	About 24.2 km South Of Los Banos	Merced County	9.00	\$78
					<b>105.00</b>	<b>\$907</b>
11	Div. Equip	30. Equipment Building #18 (3101) (92.88 & 149.64)	7179 Opportunity Road	San Diego, CA	100.00	\$864
11	Traff. Ops	45. TMC #5	7183 Opportunity Rd.	San Diego, CA	82.00	\$709
11	Toll Bridges	125. San Diego - Coronado Bridge	Toll Plaza: Admin. Building	San Diego, CA	56.25	\$486
11	Maintenance	118. District 11 - Maint. Facility 4	7181 Opportunity Road	San Diego, CA	31.50	\$272
11	Inspection	129. San Onofre SB I-5 Truck Inspection Facility	SB I-5	San Onofre, CA	18.75	\$162
					<b>288.50</b>	<b>\$2,493</b>
12	Traff. Ops	46. TMC #6	6681 Marine Way	Irvine, CA	36.75	\$318
12	Maintenance	119. District 12 - Maint. Facility 1	1808 North Batavia Street	Orange, CA	33.00	\$285
12	Maintenance	Costa Mesa Maintenance Station	1090 South Bristol Street	Costa Mesa, CA	20.00	\$173
					<b>89.75</b>	<b>\$776</b>

Analysis: According to smud.org: 2299.5 total kW Total **2299.50**

A 1 kW system can produce 1,400 - 1,600 kW hours per year. 3,679,200 total Kwh per year **\$19,874**

The average household in the SMUD area uses about 9,000 kW hours per year. 409 say approx 500 homes

**\*\*Note:** This table represents proposed sites and estimated values. Sites and values will change during the design phase.