

*CMP/MSIF and Community Health Protection Grant Program projects
approved between 10/12/17 and 7/6/18*

Project #	Equipment category	Project type	# of engines	Proposed contract award	Applicant name	Emission Reductions (Tons per year)			Board approval date	County
						NOx	ROG	PM		
19MOY13	Ag/ off-road	Equipment replacement	1	\$ 51,224.00	Michael Viratos (Viratos Vineyards)	0.102	0.016	0.011	APCO	Solano
19MOY21	On-road	Equipment replacement	1	\$ 40,000.00	Allied Materials, Inc	0.751	0.109	0.008	APCO	Solano
19MOY16	Ag/ off-road	Equipment replacement	1	\$ 144,055.00	Achadinha Cheese, Inc.	1.189	0.114	0.062	12/20/2017	Sonoma
19MOY38	Locomotive	Equipment replacement	1	\$ 1,080,500.00	Oakland Global Rail Enterprise	1.801	0.108	0.042	12/20/2017	Alameda
19MOY20	Ag/ off-road	Equipment replacement	1	\$ 43,800.00	Bains Farms LLC	0.353	0.054	0.031	APCO	Solano
19MOY25	Ag/ off-road	Equipment replacement	1	\$ 45,200.00	Donald Buhman (Farmer)	0.091	0.015	0.010	APCO	Napa
19MOY24	Off-road	Equipment replacement	1	\$ 66,775.00	Dolan's Lumber of Concord	0.403	0.058	0.033	APCO	Contra Costa
19MOY14	On-road	Equipment replacement	1	\$ 60,000.00	Simon Chuong dba Simon Trucking	1.126	0.170	0.008	APCO	Santa Clara
19MOY2	Marine	Engine replacement	1	\$ 94,000.00	Lovely Martha Sportfishing	0.291	-0.009	0.018	APCO	San Francisco
19MOY10	Marine	Engine replacement	2	\$ 134,800.00	El Dorado Deep Sea Adventure	1.513	-0.022	0.060	12/20/2017	Contra Costa
19MOY15	Marine	Engine replacement	1	\$ 114,000.00	F/V Rose Marie Inc. (Commercial fishing)	0.254	-0.003	0.014	12/20/2017	San Francisco
19MOY1	Marine	Engine replacement	2	\$ 735,000.00	Amnav Maritime Corporation (Vessel: Sandra Hugh)	14.327	0.095	0.591	12/20/2017	Alameda
19SBP49	School bus	School bus replacement	4	\$ 496,459.22	San Jose Unified School District	0.480	0.047	0.000	12/20/2017	Santa Clara
19MOY4	Marine	Engine replacement	2	\$ 735,000.00	Amnav Maritime Corporation (Vessel: Revolution)	14.327	0.095	0.591	12/20/2017	Alameda
19MOY11	Ag/ off-road	Equipment replacement	1	\$ 41,110.00	Bob Balestra (Vineyard)	0.138	0.021	0.012	APCO	Solano
19MOY6	On-road	Equipment replacement	1	\$ 50,000.00	J&G Transportaion	1.058	0.159	0.055	APCO	Alameda
19MOY35	On-road	Equipment replacement	1	\$ 40,000.00	Manuel Portela Trucking	0.635	0.073	0.028	APCO	Santa Clara
19MOY28	Ag/ off-road	Equipment replacement	1	\$ 27,885.00	Scott T Murphy (Ranch/ farmer)	0.037	0.034	0.009	APCO	Sonoma
19MOY44	Ag/ off-road	Equipment replacement	2	\$ 62,800.00	Willowbrook Stables LLC	0.039	0.034	0.011	APCO	Sonoma

19MOY43	On-road	Equipment replacement	1	\$ 60,000.00	Khaira Trucking, LLC	1.297	0.196	0.000	APCO	Alameda
19MOY22	Marine	Engine replacement	1	\$ 59,000.00	Flash Sport Fishing, DBA, Flash Sport Fishing	0.176	0.001	0.009	APCO	San Francisco
19MOY19	On-road	Equipment replacement	1	\$ 60,000.00	G & C Trucking	1.032	0.138	0.045	APCO	Solano
19MOY39	Ag/ off-road	Equipment replacement	1	\$ 20,270.00	Cabrillo Farms Agriculture, Inc	0.096	0.015	0.008	APCO	San Mateo
19MOY67	On-road	Equipment replacement	1	\$ 60,000.00	Pawar Brothers Trucking	1.455	0.220	0.011	APCO	Santa Clara
19MOY36	On-road	Equipment replacement	1	\$ 20,000.00	Guru Nanak Trucking	1.028	0.155	0.008	APCO	Alameda
19MOY70	On-road	Equipment replacement	1	\$ 60,000.00	E.P.A Trucking LLC	0.894	0.119	0.039	APCO	San Mateo
19MOY48	Ag/ off-road	Equipment replacement	1	\$ 18,500.00	Corona Vineyard Management LLC	0.065	0.010	0.007	APCO	Napa
19MOY42	Ag/ off-road	Equipment replacement	1	\$ 51,700.00	Bains Farms LLC	0.335	0.044	0.025	APCO	Solano
19MOY47	Ag/ off-road	Equipment replacement	1	\$ 247,240.00	William Y. Gil dba Grass Farm	1.041	0.050	0.026	2/21/2018	Santa Clara
19MOY7	Marine	Engine replacement	2	\$ 140,000.00	Warrior Poet Sportfishing	0.679	0.011	0.026	2/21/2018	San Francisco
19MOY72	Off-road	Engine replacement	26	\$ 2,084,200.00	Independent Construction, Co.	9.410	0.499	0.269	2/21/2018	Contra Costa
19SBP53	School bus	School bus replacement	4	\$ 558,120.00	Fairfield-Suisun Unified School District	0.259	0.019	0.000	2/21/2018	Solano
19MOY59	Ag/ off-road	Equipment replacement	1	\$ 179,200.00	Kabeela, Inc.	0.625	0.060	0.033	2/21/2018	Santa Clara
19SBP8	School bus	School bus replacement	2	\$ 330,000.00	San Mateo Union High School District	0.195	0.017	0.000	3/7/2018	San Mateo
19SBP86	School bus	School bus replacement	1	\$ 165,000.00	San Lorenzo Unified School District	0.082	0.007	0.000	3/7/2018	Alameda
19MOY83	On-road	Equipment replacement	1	\$ 40,000.00	Katakis Trucking	0.769	0.101	0.005	APCO	San Mateo
19SBP96	School bus	School bus replacement	2	\$ 264,500.00	San Lorenzo Unified School District	0.132	0.010	0.000	4/4/2018	Alameda
19SBP58	School bus	School bus replacement	15	\$ 2,018,169.00	Antioch Unified School District	1.302	0.105	0.000	4/4/2018	Contra Costa
19MOY84	Marine	Engine replacement	2	\$ 274,000.00	Brian Collier (Charter fishing)	1.898	0.022	0.068	5/2/2018	San Francisco
19MOY68	Ag/ off-road	Equipment replacement	1	\$ 321,300.00	Morrison Chopping	2.844	0.259	0.162	5/2/2018	Sonoma

19MOY90	Ag/ off-road	Equipment replacement	2	\$ 77,700.00	Garvey Vineyard Management LLC	0.293	0.050	0.032	APCO	Napa
19MOY81	Marine	Engine replacement	2	\$ 156,000.00	Tyler Butler (Commercial fishing)	0.768	-0.015	0.031	5/2/2018	San Mateo
19MOY92	Off-road	Equipment replacement	1	\$ 165,160.00	L.H. Voss Materials	0.638	0.058	0.036	5/2/2018	Contra Costa
19MOY95	Off-road	Equipment replacement	1	\$ 109,000.00	Bethel Island Municipal Improvement District	0.356	0.034	0.018	5/2/2018	Contra Costa
19MOY77	Ag/ off-road	Equipment replacement	1	\$ 35,725.00	KM Vineyard Services	0.103	0.018	0.010	APCO	Alameda
19MOY94	Off-road	Equipment replacement	1	\$ 175,200.00	DJNI Engineering, Inc.	0.835	0.076	0.048	5/2/2018	Santa Clara
19MOY109	Ag/ off-road	Equipment replacement	1	\$ 36,500.00	Achadinha Cheese, Inc.	0.067	0.011	0.008	APCO	Sonoma
19MOY111	Ag/ off-road	Equipment replacement	1	\$ 40,000.00	Michael Wolf Vineyard Services Inc.	0.053	0.004	0.005	APCO	Napa
19MOY112	Off-road	Equipment replacement	1	\$ 297,425.00	Miller Milling Company	0.378	0.047	0.025	5/2/2018	Alameda
19MOY113	Ag/ off-road	Equipment replacement	1	\$ 34,100.00	Schweiger Vineyards, Inc	0.067	0.012	0.008	APCO	Napa
19SBP79	School bus	School bus replacement	1	\$ 137,845.00	San Carlos School Elementary School District	0.098	0.008	0.000	4/4/2018	San Mateo
19MOY46	On-road	Equipment replacement	1	\$ 40,000.00	Likers Logistic Inc.	0.534	0.040	0.003	APCO	Alameda
19MOY103	Marine	Engine replacement	2	\$ 164,000.00	William Alexander (Commercial fishing)	1.063	0.019	0.040	5/2/2018	Sonoma
19MOY89	Ag/ off-road	Equipment replacement	1	\$ 36,600.00	Winegrowers Farming Company	0.163	0.030	0.022	APCO	Napa
19MOY144	Off-road	Equipment replacement	1	\$ 200,700.00	West Marin Compost	1.226	0.111	0.070	5/2/2018	Marin
19MOY108	Ag/ off-road	Equipment replacement	1	\$ 170,000.00	JPW Development Co., LLC	0.243	0.032	0.018	5/2/2018	Solano
19MOY65	On-road	Equipment replacement	2	\$ 78,000.00	Herrera & Sons Two, Inc. dba family towing	0.767	0.068	0.019	APCO	Santa Clara
19MOY146	Ag/ off-road	Equipment replacement	1	\$ 37,300.00	Volker Eisele Family Estate LLC	0.052	0.013	0.008	APCO	Napa
19MOY17	On-road	Equipment replacement	1	\$ 15,000.00	Shah Trucking	0.831	0.123	0.042	APCO	Alameda
19MOY116	Off-road	Equipment replacement	1	\$ 148,100.00	Noah Concrete Corporation	0.463	0.061	0.042	5/2/2018	Santa Clara
19MOY117	Ag/ off-road	Equipment replacement	2	\$ 113,200.00	KKG Equipment Company, LLC	0.229	0.024	0.019	5/2/2018	Napa

19MOY87	Off-road	Equipment replacement	7	\$ 2,464,000.00	Hanson Aggregates Mid Pacific	11.142	0.637	0.375	5/2/2018	Contra Costa
19MOY136	Ag/ off-road	Equipment replacement	3	\$ 124,700.00	Oak Knoll Farming Corp.	0.236	0.032	0.024	6/6/2018	Napa
19MOY145	Ag/ off-road	Equipment replacement	2	\$ 155,700.00	Robert J Camozzi II	0.719	0.103	0.047	6/6/2018	Sonoma
19MOY120	Ag/ off-road	Equipment replacement	2	\$ 102,000.00	Regusci Vineyard Management, Inc.	0.182	0.008	0.010	6/6/2018	Napa
19MOY121	Ag/ off-road	Equipment replacement	1	\$ 33,000.00	Walter Hansel Winery & Vineyards LLC	0.045	0.004	0.006	APCO	Sonoma
19MOY122	Ag/ off-road	Equipment replacement	1	\$ 36,600.00	Groth Vineyards and Winery LLC	0.072	0.013	0.009	APCO	Napa
19MOY127	Ag/ off-road	Equipment replacement	1	\$ 39,900.00	Kenefick Ranches LLC	0.125	0.022	0.016	APCO	Napa
19MOY131	Ag/ off-road	Equipment replacement	2	\$ 28,600.00	Andrea Bartolucci dba Madonna Vineyard	0.074	0.013	0.009	APCO	Napa
19MOY132	Ag/ off-road	Equipment replacement	1	\$ 44,000.00	Bisordi Ranch and Vineyard LLC	0.027	0.017	0.001	APCO	Sonoma
19SBP64	School bus	Equipment replacement	3	\$ 461,416.00	San Mateo Foster City School District	0.325	0.007	0.000	6/6/2018	San Mateo
19MOY151	Ag/ off-road	Equipment replacement	1	\$ 25,575.00	Rare Breed Farm	0.015	0.011	0.004	APCO	Sonoma
19MOY135	Ag/ off-road	Equipment replacement	1	\$ 39,955.00	Kenzo Estate, Inc.	0.053	0.006	0.007	APCO	Napa
19MOY141	Ag/ off-road	Equipment replacement	1	\$ 60,935.00	White Rock Vineyards, Inc.	0.129	0.016	0.011	APCO	Napa
19MOY149	Off-road	Equipment replacement	2	\$ 57,800.00	ACE Hauling Inc.	0.126	0.032	0.026	APCO	San Francisco
19MOY101	Off-road	Equipment replacement	13	\$ 5,011,500.00	SSA Terminals	43.377	2.435	0.174	6/6/2018	Alameda
19MOY138	Ag/ off-road	Equipment replacement	1	\$ 21,790.00	Solano Foothill Vineyard, LLC	0.032	0.030	0.008	APCO	Solano
19MOY152	Off-road	Equipment replacement	6	\$ 705,211.00	Sims Group USA dba Sims Metal Management	2.516	0.272	0.129	6/6/2018	Contra Costa
19MOY118	Marine	Engine replacement	1	\$ 75,000.00	Mender Brothers Fish LLC	0.150	0.002	0.006	APCO	Contra Costa
19MOY150	Ag/ off-road	Equipment replacement	1	\$ 58,000.00	St. Supery Inc.	0.151	0.023	0.017	APCO	Napa
19MOY160	Off-road	Equipment replacement	40	\$ 2,080,900.00	United Airlines, Inc.	3.177	0.410	0.260	6/6/2018	San Mateo
19MOY143	On-road	Equipment replacement	1	\$ 60,000.00	G&G Trucking	1.049	0.158	0.008	APCO	Alameda

19MOY154a	On-road	Equipment replacement	1	\$ 30,000.00	Ontrack Moving LLC	0.333	0.046	0.019	APCO	Alameda
19MOY154b	On-road	Equipment replacement	1	\$ 40,000.00	Ontrack Moving LLC	0.489	0.077	0.030	APCO	Alameda
19MOY154c	On-road	Equipment replacement	1	\$ 40,000.00	Ontrack Moving LLC	0.445	0.068	0.027	APCO	Alameda
19MOY154d	On-road	Equipment replacement	1	\$ 40,000.00	Ontrack Moving LLC	0.493	0.074	0.030	APCO	Alameda
19SBP52	School bus	Equipment replacement	1	\$ 95,650.00	Castro Valley Unified School District	0.035	0.002	0.000	APCO	Alameda
19SBP91	School bus	Equipment replacement	1	\$ 84,279.00	Redwood City School District	0.063	0.004	0.000	APCO	San Mateo
19MOY99	Ag/ off-road	Equipment replacement	1	\$ 154,520.00	Sonoma Soil Builders, Inc.	0.570	0.053	0.030	8/1/2018	Sonoma
19MOY119	Ag/ off-road	Equipment replacement	2	\$ 89,920.00	Jaswant S. Bains	0.659	0.094	0.063	APCO	Solano
19MOY169	Ag/ off-road	Equipment replacement	2	\$ 91,720.00	Walnut Grove Partnership	0.387	0.058	0.033	APCO	Solano
19MOY161	Ag/ off-road	Equipment replacement	2	\$ 70,310.00	Capp Family Vineyards, Inc.	0.123	0.013	0.008	APCO	Napa
19MOY165	Ag/ off-road	Equipment replacement	1	\$ 28,460.00	Washoe Valley Duck Farm	0.022	0.017	0.005	APCO	Sonoma
19MOY130	Ag/ off-road	Equipment replacement	2	\$ 102,350.00	Jericho Canyon Vineyards, LLC	0.301	0.049	0.036	8/1/2018	Napa
19MOY134	Ag/ off-road	Equipment replacement	5	\$ 197,875.00	Huneus Vintners, LLC	0.521	0.071	0.060	8/1/2018	Napa
19MOY153	Ag/ off-road	Equipment replacement	1	\$ 45,400.00	De Coninck Vineyards	0.164	0.009	0.010	APCO	Napa
19MOY155	Ag/ off-road	Equipment replacement	1	\$ 16,450.00	Petersen Land Management, Inc.	0.031	0.022	0.006	APCO	Sonoma
19MOY170	Ag/ off-road	Equipment replacement	1	\$ 225,000.00	Robert McClelland Dairy	0.797	0.077	0.042	8/1/2018	Sonoma
19MOY162	Off-road	Equipment replacement	1	\$ 119,800.00	Lind Marine, Inc.	0.612	0.057	0.035	8/1/2018	Solano
19SBP61	School bus	Equipment replacement	8	\$ 644,384.00	Berkeley Unified School District	0.340	0.018	0.000	8/1/2018	Alameda
20MOY6	On-road	Equipment replacement	5	\$ 1,011,000.00	Alameda-Contra Costa Transit District	0.305	0.005	0.002	8/1/2018	Alameda
101 Projects			248	\$ 28,175,062.22		144.166	9.113	4.418		