

*CMP/MSIF, FARMER and Community Health Protection Grant Program approved projects
(between 7/6/18 and 6/12/19)*

Project #	Equipment category	Project type	# of engines	Proposed contract award	Applicant name	Emission Reductions (Tons per year)			Board approval date	County
						NOx	ROG	PM		
19MOY166	On-road	Equipment replacement	1	\$ 45,000.00	Deol Trans / Piara Singh	0.668	0.050	0.004	APCO	Contra Costa
19MOY168	Ag/ off-road	Equipment replacement	1	\$ 33,000.00	Rancho Las Juntas Vineyard	0.028	0.006	0.004	APCO	Contra Costa
19MOY163	Marine	Engine replacement	1	\$ 180,000.00	Bettencourt and Son (Commercial fishing)	0.647	0.009	0.021	10/17/2018	San Mateo
19MOY182	On-road	Equipment replacement	1	\$ 45,000.00	Thy Trucking	0.677	0.050	0.004	APCO	Alameda
19MOY185	On-road	Equipment replacement	1	\$ 60,000.00	Puerta Trucking	0.717	0.097	0.032	APCO	Merced
19MOY158	Ag/ off-road	Equipment replacement	1	\$ 117,000.00	Ocean Breeze Dairy	0.310	0.020	0.015	10/17/2018	Sonoma
19MOY159	Ag/ off-road	Equipment replacement	1	\$ 40,480.00	Trefethen Farming LLC	0.173	0.030	0.021	APCO	Napa
19MOY176	Ag/ off-road	Equipment replacement	1	\$ 60,930.00	Bazan Vineyard Management	0.198	0.033	0.025	APCO	Napa
19SBP12	School bus	Equipment replacement	4	\$ 512,170.00	Moreland School District	0.237	0.016	0.000	10/17/2018	Santa Clara
19MOY148	Off-road	Equipment replacement	2	\$ 197,278.00	The Lumber Baron, Inc.	0.178	0.044	0.008	10/17/2018	Alameda
19SBP97	School bus	Equipment replacement	8	\$ 1,635,693.00	Vallejo City Unified School District	0.826	0.065	0.000	10/17/2018	Solano
19MOY175	Off-road	Equipment replacement	1	\$ 75,680.00	Mt. Diablo Landscape Centers, LLC	0.189	0.031	0.023	APCO	Contra Costa
20MOY51	Ag/ off-road	Equipment replacement	5	\$ 467,856.00	Johnson and Neles Dairy	1.985	0.208	0.124	10/17/2018	Sonoma
20MOY52	On-road	Equipment replacement	1	\$ 60,000.00	James Marlowe Carson	0.904	0.068	0.005	APCO	Napa
19MOY181	Ag/ off-road	Equipment replacement	1	\$ 50,300.00	Jensen Ranch	0.122	0.019	0.011	APCO	Marin
19SBP140	School bus	Equipment replacement	18	\$ 4,076,369.00	Fremont Unified School District	1.717	0.139	0.034	10/17/2018	Alameda

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20SBP45	School bus	Equipment replacement	2	\$ 1,291,000.00	Campbell Union School District	0.104	0.006	0.000	10/17/2018	Santa Clara
19MOY180	On-road	Equipment replacement	26	\$ 492,100.00	Nestle Waters North America	1.061	0.046	0.003	11/7/2018	Alameda, Solano
20MOY36	On-road	Equipment replacement	1	\$ 60,000.00	ZQR Trucking	0.982	0.074	0.006	APCO	Alameda
20MOY48	Marine	Engine replacement	1	\$ 99,500.00	Michael Thomas Hudson (Commercial fishing)	0.257	0.006	0.010	APCO	Alameda
20MOY60	Ag/ off-road	Equipment replacement	1	\$ 46,355.00	Siqueira Vineyard Management	0.156	0.026	0.018	APCO	Napa
20MOY50	Marine	Engine replacement	2	\$ 159,000.00	Captain Joe's Sportfishing	0.367	0.009	0.017	11/7/2018	San Francisco
20MOY71	Ag/ off-road	Equipment replacement	6	\$ 258,796.00	Vina Management Services	0.865	0.124	0.084	11/7/2018	Sonoma
20MOY65	On-road	Equipment replacement	1	\$ 40,000.00	Zahniser Trucking	0.738	0.122	0.006	APCO	Contra Costa
20MOY29	Off-road	Equipment replacement	3	\$ 15,000.00	D. C. Metals, Inc.	0.126	0.034	0.001	APCO	Alameda
20MOY62	Ag/ off-road	Equipment replacement	1	\$ 60,190.00	Vezer Family Vineyards	0.048	0.012	0.010	APCO	Solano
20MOY46	On-road	Equipment replacement	1	\$ 49,000.00	Akal Sahai Truck Lines Inc.	1.446	0.217	0.000	APCO	Alameda
20MOY63	On-road	Equipment replacement	1	\$ 23,500.00	Always Express Transportation	0.179	0.011	0.001	APCO	Alameda
20MOY49	Marine	Engine replacement	1	\$ 148,000.00	F/V Rose Marie Inc.	0.597	-0.011	0.024	12/19/2018	San Francisco
20MOY94	Marine	Engine replacement	1	\$ 44,000.00	Jeffrey A Sylva (Commercial fishing)	0.116	0.001	0.004	APCO	Santa Clara
20MOY41	Ag/ off-road	Equipment replacement	1	\$ 29,500.00	Kehoe Dairy, Inc	0.049	0.002	0.003	APCO	Marin
20MOY66	Ag/ off-road	Equipment replacement	3	\$ 188,700.00	Pina Vineyard Management, LLC.	0.160	0.037	0.028	12/19/2018	Napa
20MOY64	On-road	Equipment replacement	1	\$ 60,000.00	Basra Trucking	1.570	0.239	0.083	APCO	Santa Clara

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20SBP08	School bus	Equipment replacement	3	\$ 1,143,464.00	Antioch Unified School District	0.298	0.023	0.011	12/19/2018	Contra Costa
20MOY76	Ag/ off-road	Equipment replacement	4	\$ 169,400.00	FN Viticulture, LLC	0.514	0.057	0.048	12/19/2018	Napa
20MOY97	On-road	Equipment replacement	1	\$ 40,000.00	Gosal Trucking	0.835	0.138	0.047	APCO	Contra Costa
20MOY43	Marine	Engine replacement	2	\$ 458,000.00	Michael Peery (Commercial fishing)	1.409	0.009	0.059	12/19/2018	Solano
20MOY100	Ag/ off-road	Equipment replacement	3	\$ 136,520.00	Grand Crew Vineyard Management	0.211	0.077	0.033	12/19/2018	Napa
20MOY96	On-road	Equipment replacement	1	\$ 60,000.00	Reliable Express Transportation Inc.	0.586	0.043	0.003	APCO	Alameda
20MOY67	Marine	Engine replacement	4	\$ 1,613,500.00	Harley Marine Services, Inc. Vessel: Z-Three	4.801	-0.135	0.380	12/19/2018	Alameda
20MOY68	Marine	Engine replacement	4	\$ 1,613,500.00	Harley Marine Services, Inc. Vessel: Z-Four	4.801	-0.135	0.380	12/19/2018	Alameda
20MOY69	Marine	Engine replacement	4	\$ 1,613,500.00	Harley Marine Services, Inc. Vessel: Z-Five	4.801	-0.135	0.380	12/19/2018	Alameda
20MOY110	Off-road	Equipment replacement	3	\$ 928,500.00	Steven's Creek Quarry, Inc.	5.136	0.232	0.138	12/19/2018	Santa Clara
20MOY117	On-road	Hydrogen fueling infrastructure	1	\$ 1,750,000.00	Alameda-Contra Costa Transit District	0.718	0.011	0.004	12/19/2018	Alameda
20SBP1	School bus	Equipment replacement	2	\$ 320,000.00	Pittsburg Unified School District	0.199	0.164	0.001	12/19/2018	Contra Costa
20MOY95	Ag/ off-road	Equipment replacement	1	\$ 159,600.00	Stan Poncia dba Terrilinda Dairy	0.893	0.116	0.066	12/19/2018	Sonoma
20MOY99	Ag/ off-road	Equipment replacement	2	\$ 121,800.00	T and M Agricultural Services, LLC	0.359	0.047	0.032	12/19/2018	Napa
20SBP72	School bus	Equipment replacement	6	\$ 1,246,785.00	Milpitas Unified School District	0.318	0.019	0.007	12/19/2018	Santa Clara
20SBP73	School bus	Equipment replacement	8	\$ 1,659,507.00	Berkeley Unified School District	0.617	0.045	0.132	12/19/2018	Alameda
20MOY119	On-road	Equipment replacement	1	\$ 40,000.00	Francisco Aguilar dba Salazar Trucking	1.113	0.183	0.000	APCO	Contra Costa
20MOY15	On-road	Equipment replacement	1	\$ 10,500.00	RCS Enterprises Inc	0.172	0.019	0.009	APCO	Santa Clara

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20MOY120	On-road	Equipment replacement	1	\$ 40,000.00	Goga Trucking	1.066	0.175	0.000	APCO	Alameda
20MOY74	Ag/ off-road	Equipment replacement	1	\$ 57,766.00	Garvey Vineyard Management LLC	0.156	0.009	0.009	APCO	Napa
20MOY107	Marine	Equipment replacement	1	\$ 109,000.00	Argo Sportfishing	1.031	0.016	0.036	2/6/2019	San Francisco
20MOY132	Off-road	Equipment replacement	1	\$ 540,000.00	County Quarry Products, LLC	2.412	0.112	0.066	2/6/2019	Contra Costa
20MOY53	On-road	Equipment replacement	1	\$ 20,000.00	Pars Trucking	0.644	0.097	0.005	APCO	Solano
20MOY111	On-road	Equipment replacement	1	\$ 40,000.00	Jasvir Dosanjh	0.432	0.037	0.000	APCO	Placer
20MOY85	On-road	Equipment replacement	1	\$ 40,000.00	Gurchetan Johal	0.403	0.034	0.003	APCO	Placer
20MOY81	On-road	Equipment replacement	1	\$ 35,000.00	Bevin Thomas	0.366	0.031	0.002	APCO	Sacramento
20MOY92	On-road	Equipment replacement	1	\$ 50,000.00	Sukhvir Singh Tatlah	0.506	0.037	0.003	APCO	Alameda
20MOY87	On-road	Equipment replacement	1	\$ 30,000.00	Rajanpal Singh	0.329	0.028	0.002	APCO	Placer
20MOY108	On-road	Equipment replacement	1	\$ 40,000.00	Sukhdev Singh Johal	0.402	0.034	0.003	APCO	Sacramento
20MOY135	Ag/ off-road	Equipment replacement	1	\$ 38,235.00	Perry Kozłowski Ranch	0.117	0.015	0.010	APCO	Sonoma
20MOY134	Off-road	Engine replacement	8	\$ 1,901,000.00	DeSilva Gates Construction	6.636	0.358	0.190	2/6/2019	Alameda
20MOY141	Off-road	Engine replacement	1	\$ 111,000.00	Concord Iron Works, Inc.	0.308	0.034	0.021	2/6/2019	Contra Costa
20MOY126	Ag/ off-road	Equipment replacement	1	\$ 134,000.00	Kabeela, Inc.	0.229	0.024	0.014	2/6/2019	Santa Clara
20MOY144	Ag/ off-road	Equipment replacement	1	\$ 66,379.00	JPW Development Co., LLC	0.134	0.020	0.012	APCO	Solano
20MOY149	Locomotive	Locomotive replacement	1	\$ 1,550,000.00	Napa Valley Wine Train, Inc.	4.855	0.159	0.110	2/6/2019 & 5/1/2019	Napa
20SBP140	School bus	Equipment replacement	5	\$ 751,061.00	Sunnyvale School District	0.235	0.013	0.005	2/6/2019	Santa Clara

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20MOY151	Ag/ off-road	Equipment replacement	1	\$ 68,475.00	Bianchini Inc.	0.165	0.020	0.011	APCO	Marin
20MOY147	On-road	Equipment replacement	1	\$ 40,000.00	Surjit Singh	1.162	0.241	0.000	APCO	Santa Clara
20MOY131	Ag/ off-road	Equipment replacement	1	\$ 25,117.00	E & M Deniz Dairy	0.153	0.024	0.014	APCO	Sonoma
20MOY136	Ag/ off-road	Equipment replacement	1	\$ 27,690.00	Hidden Gem Farms, LLC	0.024	0.023	0.006	APCO	Sonoma
20MOY125	Ag/ off-road	Equipment replacement	1	\$ 41,900.00	O'Brien Family Vineyard LLC	0.199	0.031	0.018	APCO	Napa
20MOY61	On-road	Equipment replacement	1	\$ 15,000.00	Lindsey Anderson Trucking Service	0.437	0.041	0.002	APCO	San Mateo
VBB FYE2019	VBB	Vehicle retirement program	tbd	\$ 7,000,000.00	Pick n Pull, and Environmental Engineering, Services	TBD	TBD	TBD	3/6/2019	Regional
VBB FYE2019	VBB	Vehicle retirement outreach	tbd	\$ 200,000.00	Direct Mail Center	TBD	TBD	TBD	3/6/2019	Regional
20MOY137	Ag/ off-road	Equipment replacement	1	\$ 58,320.00	Dotti Bros. LLC	0.198	0.033	0.025	APCO	Sonoma
20MOY157	Ag/ off-road	Equipment replacement	1	\$ 205,830.00	McClelland's Dairy	0.716	0.066	0.038	3/6/2019	Sonoma
20MOY159	Ag/ off-road	Equipment replacement	1	\$ 186,400.00	Petaluma Pumpkin Patch, LLC	0.341	0.031	0.017	3/6/2019	Sonoma
20MOY102	Ag/ off-road	Equipment replacement	1	\$ 18,420.00	Leonard Gianni (Farmer)	0.023	0.023	0.006	APCO	Solano
20MOY148	Marine	Engine replacement	1	\$ 196,500.00	John Henry Mellor (Commercial fishing)	0.460	0.008	0.017	3/6/2019	San Francisco
20MOY3	Marine	Engine replacement	2	\$ 97,000.00	Christopher Noel Smith, DBA, Captain Hook Sportfishing	0.947	-0.014	0.038	APCO	Alameda
20MOY90	Marine	Engine replacement	2	\$ 156,000.00	Riverview Equipment Company LLC	0.274	0.000	0.015	3/6/2019	Solano
20MOY70	Marine	Engine replacement	2	\$ 160,000.00	Bay Marine Services, LLC	1.490	0.029	0.047	3/6/2019	Solano
20SBP23	School bus	Equipment replacement	2	\$ 361,692.00	Sonoma Valley Unified School District	0.131	0.009	0.001	3/6/2019	Sonoma
20MOY175	Locomotive	Equipment replacement	2	\$ 7,400,000.00	California Department of Transportation	18.485	0.698	0.288	3/6/2019	Solano, Contra Costa, Alameda, Santa Clara

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20MOY91	Marine	Engine replacement	2	\$ 70,000.00	Riverview Equipment Company LLC	0.125	0.001	0.006	APCO	Solano
20MOY152	Marine	Engine replacement	1	\$ 39,000.00	Patrick Lazzari (Commercial fishing)	0.078	0.001	0.003	APCO	San Francisco
20MOY163	Ag/ off-road	Equipment replacement	1	\$ 32,920.00	Haire Management Co. LLC	0.130	0.023	0.013	APCO	Napa
20SBP75	School bus	Equipment replacement	4	\$ 787,704.00	Napa Valley Unified School District	0.373	0.032	0.000	4/3/2019	Napa
20MOY158	Ag/ off-road	Equipment replacement	1	\$ 58,900.00	Cortina Vineyard Management	0.105	0.007	0.007	APCO	Napa
20MOY156	Ag/ off-road	Equipment replacement	1	\$ 65,000.00	Robert Giacomini Dairy, Inc	0.107	0.011	0.006	APCO	Marin
20MOY171	On-road	Equipment replacement	1	\$ 25,000.00	ELG Trucking	0.715	0.094	0.004	APCO	Santa Clara
20MOY180	On-road	Equipment replacement	1	\$ 27,000.00	Salvador Uribe dba/ Don Luis	0.269	0.019	0.001	APCO	Santa Clara
20MOY179	On-road	Equipment replacement	1	\$ 13,000.00	Bayside Building Materials, Inc.	0.360	0.043	0.002	APCO	San Mateo
20MOY166	Ag/ off-road	Equipment replacement	5	\$ 236,560.00	Freixenet Sonoma Caves Inc.	1.028	0.155	0.119	4/3/2019	Sonoma
20SBP169	School bus	CNG Tank Replacement	3	\$ 60,000.00	West County Transportation Agency	0.000	0.000	0.000	APCO	Sonoma
20SBP187	School bus	Equipment replacement	7	\$ 1,437,212.00	Ravenswood City School District	0.388	0.022	0.014	5/1/2019	San Mateo
20MOY181	On-road	Equipment replacement	3	\$ 55,000.00	Zepeda's Trucking	0.533	0.043	0.000	APCO	Alameda
20MOY37	Off-road	Equipment replacement	1	\$ 50,500.00	Sugar City Building Materials Company	0.134	0.020	0.012	APCO	Contra Costa
20MOY160	Ag/ off-road	Equipment replacement	2	\$ 99,900.00	San Antonio Creek Vineyards	0.179	0.027	0.018	APCO	Solano
20MOY182	Marine	Engine replacement	2	\$ 180,000.00	Pacific Pescador LLC (Commercial fishing)	1.171	0.011	0.047	5/1/2019	San Mateo
20MOY168	On-road	Equipment replacement	1	\$ 45,000.00	Gurwinder Singh	1.214	0.182	0.009	APCO	Alameda

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20MOY128	Off-road	Equipment replacement	2	\$ 163,795.00	Coastside Lumber dba South City Lumber & Supply	0.728	0.127	0.029	5/1/2019	San Mateo
20MOY198	Marine	Engine replacement	2	\$ 134,000.00	Amnav Maritime Corporation (Vessel: Sandra Hugh)	0.599	0.054	0.016	5/1/2019	Alameda
20MOY199	Marine	Engine replacement	2	\$ 134,000.00	Amnav Maritime Corporation (Vessel: Revolution)	0.599	0.054	0.016	5/1/2019	Alameda
20SBP165	School bus	Equipment replacement	2	\$ 379,500.00	West County Transportation Agency	0.140	0.006	0.000	5/1/2019	Sonoma
20SBP186	School bus	Equipment replacement	7	\$ 1,352,217.00	Franklin-McKinley School District	0.461	0.030	0.003	5/1/2019	Santa Clara
20MOY77	Off-road	Equipment replacement	1	\$ 73,969.00	Economy Lumber Company of Oakland, Inc.	0.093	0.019	0.002	APCO	Alameda
20MOY192	On-road	Equipment replacement	1	\$ 26,000.00	Anit Kumar (Truck owner/operator)	0.283	0.024	0.000	APCO	Sacramento
20MOY202	Ag/ off-road	Equipment replacement	3	\$ 163,910.00	Clos Du Val Wine Company, Ltd.	0.413	0.058	0.049	6/5/2019	Napa
20MOY188	On-road	Equipment replacement	1	\$ 15,000.00	SK Transportation, Inc.	0.171	0.014	0.000	APCO	Alameda
20MOY183	Ag/ off-road	Equipment replacement	1	\$ 64,805.00	Chappellet Vineyard, LLC	0.131	0.008	0.008	APCO	Napa
20MOY193	Ag/ off-road	Equipment replacement	1	\$ 34,530.00	Domenico J. Carinalli, Jr.	0.111	0.020	0.014	APCO	Sonoma
20MOY191	Ag/ off-road	Equipment replacement	1	\$ 48,000.00	David Vella DBA Dave Vella Vineyard Mgt	0.051	0.005	0.007	APCO	Napa
20MOY196	Ag/ off-road	Equipment replacement	2	\$ 107,225.00	Loma Del Sol Farming, Inc.	0.287	0.045	0.032	6/5/2019	Sonoma
20MOY178	Ag/ off-road	Equipment replacement	1	\$ 53,500.00	Daniel Evans	0.184	0.029	0.017	APCO	Marin
20MOY176	Ag/ off-road	Equipment replacement	1	\$ 65,000.00	Dominus Estate Corporation	0.149	0.011	0.009	APCO	Napa
20MOY195	On-road	Equipment replacement	1	\$ 26,000.00	Dalbir Singh Padda	0.287	0.024	0.000	APCO	San Joaquin
20MOY212	Ag/ off-road	Equipment replacement	1	\$ 41,260.00	Turnbull Wine Cellars	0.109	0.019	0.013	APCO	Napa
20MOY224	Ag/ off-road	Equipment replacement	2	\$ 71,150.00	ZD Wines, LLC.	0.112	0.006	0.007	APCO	Napa

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20MOY215	Ag/ off-road	Equipment replacement	1	\$ 60,000.00	Green & Red Vineyard / Jay Heminway	0.055	0.010	0.008	APCO	Napa
20MOY219	Ag/ off-road	Equipment replacement	4	\$ 189,390.00	Blue House Farm, LLC	0.438	0.052	0.038	TBD	San Mateo
20MOY221	Off-road	Equipment replacement	1	\$ 91,330.00	McKim Corporation	0.280	0.046	0.036	APCO	Santa Clara
20MOY229	Ag/ off-road	Equipment replacement	2	\$ 104,475.00	Palm Drive Vineyards LLC	0.317	0.044	0.027	TBD	Sonoma
20MOY205	Off-road	Equipment replacement	1	\$ 41,550.00	Express Freight System	0.158	0.023	0.000	APCO	Alameda
20MOY228	Off-road	Equipment replacement	2	\$ 330,925.00	Premier Recycle Company	1.602	0.149	0.091	TBD	Santa Clara
128 Projects			282	\$ 52,671,985.00		106.311	6.684	4.075		