

Carl Moyer Program Recommendations for Funding  
March 8, 2022

App No	Applicant	Type	Equipment Cost (excluding sales tax)	Proposed Grant	Ranking Cost Effectiveness (\$ per wiegthed ton)	NOx Emission Reduction TPY	ROG Emission Reduction TPY	PM Emission Reduction TPY	CO2 Emssion Reduction Metric TPY
23-028	Amado Cuecuecha Hernandez	Farm Tractor	\$63,200.00	\$41,930	\$4,730.98	0.454	0.068	0.04	1.7
23-030	Andre Olivares	Farm Tractor	\$78,936.00	\$51,308	\$3,038.12	0.964	0.124	0.071	3.4
23-038	Angel Barranco	Farm Tractor	\$36,775.00	\$24,342	\$2,390.04	0.368	0.053	0.033	1.4
23-002	AV Fenix LLC	Agricultural Grader	\$301,029.00	\$210,720	\$11,879.62	0.72	0.092	0.053	2.8
23-009	Boething Treeland Farms, Inc.	Farm Tractor	\$21,413.00	\$12,847	\$2,292.29	0.081	0.08	0.022	1.3
23-009	Boething Treeland Farms, Inc.	Farm Tractor	\$21,413.00	\$12,847	\$5,124.34	0.047	0.011	0.01	1.1
23-009	Boething Treeland Farms, Inc.	Agricultural Loader	\$84,973.00	\$33,969	\$6,808.17	0.147	0.124	0.033	1.6
23-009	Boething Treeland Farms, Inc.	Agricultural Loader	\$84,973.00	\$33,969	\$8,939.17	0.11	0.095	0.025	1.2
23-005	Buon Gusto LLC	Farm Tractor	\$48,528.00	\$24,264	\$10,823.28	0.039	0.01	0.009	1.1
23-054	C&E Farms, Inc.	Agricultural Forklift	\$90,700.00	\$45,350	\$4,778.72	0.267	0.044	0.035	2.2
23-037	Dirt Works Engineering, Inc.	Agricultural Loader	\$68,908.00	\$48,235	\$7,459.85	0.259	0.044	0.033	2.0
23-057	Don Tschiahart	Farm Tractor	\$67,673.00	\$40,603	\$3,019.51	0.47	0.07	0.044	2.4
23-034	Edward M. Hacobian	Agricultural Loader	\$72,976.14	\$51,083	\$6,881.17	0.376	0.057	0.034	1.6
23-011	Georgina Alejandra Jimenez	Farm Tractor	\$82,879.00	\$58,015	\$3,728.46	0.632	0.081	0.047	2.6
23-011	Georgina Alejandra Jimenez	Farm Tractor	\$79,682.00	\$55,777	\$4,082.16	0.492	0.064	0.045	2.6
23-066	Hansen Pest Control Inc.	Farm Tractor	\$63,500.00	\$44,450	\$2,774.07	0.458	0.074	0.058	3.4
23-027	JM Gonzalez Farms	Farm Tractor	\$30,283.00	\$20,148	\$5,221.46	0.093	0.077	0.02	0.9
23-027	JM Gonzalez Farms	Farm Tractor	\$66,045.00	\$46,231	\$7,867.08	0.298	0.039	0.027	1.5
23-036	Jose R Osorio Palacios	Farm Tractor	\$71,295.00	\$49,906	\$7,619.69	0.236	0.031	0.021	1.3
23-022	K&C Specialities, Inc.	Agricultural Loader	\$66,000.00	\$46,200	\$6,766.25	0.213	0.047	0.038	1.7
23-017	Kirpal S. Dhaliwal	Agricultural Loader	\$80,385.00	\$55,315	\$6,430.00	0.323	0.048	0.029	1.3
23-032	Lorenzo Casares Sosa	Farm Tractor	\$31,993.00	\$22,395	\$12,478.35	0.04	0.036	0.01	0.5
23-064	M. Nishimori Farms Inc.	Farm Tractor	\$449,700.00	\$179,880	\$8,335.11	1.047	0.113	0.056	17.7
23-013	Pacific Country Labor, Inc.	Agricultural Forklift	\$93,495.00	\$65,446	\$8,050.73	0.287	0.044	0.027	1.4
23-013	Pacific Country Labor, Inc.	Agricultural Forklift	\$88,395.00	\$61,876	\$8,956.88	0.235	0.037	0.023	1.5
23-025	Pedro Casillas	Farm Tractor	\$66,340.00	\$46,438	\$8,582.02	0.115	0.101	0.03	2.1
23-067	Pinnacle Farm Labor Inc.	Agricultural Forklift	\$85,500.00	\$55,575	\$9,797.58	0.099	0.027	0.024	1.7
23-061	Prancers Farm Inc.	Farm Tractor	\$58,545.00	\$35,127	\$1,517.45	0.943	0.118	0.07	3.3
23-062	Rancho Harvest, Inc.	Farm Tractor	\$109,308.00	\$65,584	\$1,881.57	1.256	0.157	0.114	7.1

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23-062	Rancho Harvest, Inc.	Farm Tractor	\$109,308.00	\$65,584	\$2,805.80	0.995	0.102	0.069	7.1
23-062	Rancho Harvest, Inc.	Farm Tractor	\$109,308.00	\$65,584	\$2,874.62	0.971	0.1	0.067	6.9
23-062	Rancho Harvest, Inc.	Farm Tractor	\$109,308.00	\$65,584	\$3,499.92	0.859	0.08	0.052	6.8
23-055	Rex D. Bartle	Farm Tractor	\$29,349.00	\$17,609	\$2,344.39	0.12	0.107	0.028	1.5
23-040	Rio Farms, LLC	Farm Tractor	\$457,235.00	\$137,170	\$6,936.21	1.56	0.15	0.085	41.1
23-040	Rio Farms, LLC	Farm Tractor	\$457,235.00	\$228,617	\$8,242.57	1.91	0.15	0.104	50.3
23-003	Sam Ag Service Inc.	Agricultural Forklift	\$94,590.00	\$62,576	\$7,144.25	0.229	0.038	0.029	1.8
23-003	Sam Ag Service Inc.	Agricultural Forklift	\$94,590.00	\$66,213	\$8,339.10	0.239	0.038	0.028	1.4
23-003	Sam Ag Service Inc.	Agricultural Forklift	\$94,590.00	\$66,213	\$9,041.59	0.152	0.035	0.029	1.5
23-074	Sow A Heart Farm LLC	Farm Tractor	\$45,000.00	\$31,500	\$2,632.80	0.23	0.06	0.049	3.0
23-074	Sow A Heart Farm LLC	Agricultural Loader	\$118,833.00	\$83,183	\$6,781.44	0.44	0.07	0.04	2.0
23-024	Sunset Valley Ranch	Farm Tractor	\$55,533.00	\$33,319	\$3,360.66	0.502	0.062	0.045	2.5
23-024	Sunset Valley Ranch	Agricultural Loader	\$68,908.00	\$39,064	\$7,645.76	0.426	0.065	0.039	1.4
23-024	Sunset Valley Ranch	Agricultural Loader	\$62,595.00	\$37,557	\$6,955.48	0.269	0.041	0.025	1.3
23-024	Sunset Valley Ranch	Farm Tractor	\$54,889.71	\$32,933	\$7,268.49	0.098	0.087	0.023	1.2
23-010	Sunshine Citrus Farms LLC	Agricultural Loader	\$70,860.00	\$49,602	\$5,803.98	0.307	0.046	0.028	1.3
23-058	Tilley HVR, LLC	Farm Tractor	\$39,504.00	\$23,702	\$3,100.38	0.132	0.109	0.028	1.3
23-058	Tilley HVR, LLC	Farm Tractor	\$55,852.00	\$33,511	\$2,978.30	0.458	0.058	0.034	1.9
23-077	William A. Miller	Agricultural Loader	\$128,459.09	\$83,183	\$5,600.03	0.604	0.076	0.045	2.9
23-033	Willow Creek Ranch Enterprises LLC	Agricultural Loader	\$68,500.00	\$43,225	\$5,236.00	0.358	0.055	0.033	1.8
23-033	Willow Creek Ranch Enterprises LLC	Farm Tractor	\$34,043.00	\$22,127	\$10,146.43	0.042	0.036	0.01	0.6

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TPY = tons per year	Totals		\$4,923,331.94	\$2,827,886.00		22.0	3.53	1.97	213.8
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