

Carl Moyer Year 19 Recommended Funding Allocation Plan

Applicant Name	Project Category	Project Description	# Eng.	Award	Annual Tons Reduced			Cost Effectiveness (\$/Ton)
					NOX	ROG	PM	
North County Transit District	Locomotive	Replacement	2	\$2,000,000.00	35.28	3.60	1.921	\$2,736.28
North County Transit District	Locomotive	Replacement	2	\$2,000,000.00	28.64	2.91	1.580	\$3,515.88
North County Transit District	Locomotive	Replacement	2	\$2,000,000.00	23.54	2.38	1.317	\$4,072.64
North County Transit District	Locomotive	Replacement	2	\$2,000,000.00	22.42	2.26	1.259	\$4,321.66
North County Transit District	Locomotive	Replacement	2	\$2,000,000.00	14.42	1.43	0.849	\$6,763.31
Premiere Sportfishing	Marine	Repower 3 engines	3	\$160,253.00	2.64	0.00	0.115	\$5,030.00
Hiro Maru	Marine	Repower 1 engine	1	\$191,054.00	2.18	0.06	0.075	\$10,828.04
Vagabond Sportfishing	Marine	Repower 4 engines	4	\$213,750.00	1.66	0.04	0.062	\$11,323.00
Templeton Engineering Inc.	Off-Road	Replace equipment	1	\$208,862.00	1.65	0.17	0.060	\$18,259.98
Marlin's Rentals	Off-Road	Repower 1 engine	1	\$50,000.00	1.18	0.12	0.042	\$6,137.31
Mega Engineering	Off-Road	Replace equipment	1	\$168,537.00	1.11	0.06	0.020	\$18,259.98
D&M Equipment Rental	Off-Road	Replace equipment	1	\$90,000.00	0.89	0.11	0.038	\$13,545.14
Templeton Engineering Inc.	Off-Road	Replace equipment	1	\$107,139.00	0.84	0.09	0.031	\$18,259.98
Kendall Farms	Off-Road	Replace equipment	1	\$52,918.00	0.79	0.11	0.049	\$3,117.82

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Mellano & Company	Off-Road	Replace equipment	1	\$67,059.00	0.77	0.09	0.033	\$4,887.91
Mellano & Company	Off-Road	Replace equipment	1	\$67,059.00	0.77	0.09	0.033	\$4,887.91
Marlin's Rentals	Off-Road	Repower 1 engine	1	\$57,027.00	0.75	0.08	0.027	\$10,919.14
Marlin's Rentals	Off-Road	Repower 1 engine	1	\$57,027.00	0.69	0.07	0.025	\$11,822.96
Marlin's Rentals	Off-Road	Repower 1 engine	1	\$57,027.00	0.60	0.06	0.022	\$13,620.78
EDCO Federal Disposal	Off-Road	Replace equipment	1	\$54,000.00	0.58	0.01	0.012	\$13,878.31
D&M Equipment Rental	Off-Road	Replace equipment	1	\$78,581.00	0.58	0.07	0.024	\$18,259.78
OJ Construction & Backhoe	Off-Road	Replace equipment	1	\$80,000.00	0.56	0.08	0.035	\$12,780.63
Altman Plants	Off-Road	Replace equipment	1	\$32,523.00	0.53	0.14	0.068	\$1,780.92
D&M Equipment Rental	Off-Road	Replace equipment	1	\$61,980.00	0.45	0.05	0.019	\$18,259.74
Altman Plants	Off-Road	Replace equipment	1	\$37,213.00	0.41	0.11	0.053	\$2,636.40
Altman Plants	Off-Road	Replace equipment	1	\$32,523.00	0.40	0.08	0.035	\$3,068.97
D&M Equipment Rental	Off-Road	Replace equipment	1	\$39,535.00	0.40	0.02	0.007	\$18,259.97
Altman Plants	Off-Road	Replace equipment	1	\$83,253.00	0.38	0.05	0.024	\$10,138.56

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D&M Equipment Rental	Off-Road	Replace equipment	1	\$46,695.00	0.34	0.04	0.014	\$18,259.78
D&M Equipment Rental	Off-Road	Replace equipment	1	\$45,697.00	0.33	0.04	0.014	\$18,259.60
Goose Valley Farm	Off-Road	Replace equipment	1	\$65,097.00	0.31	0.04	0.016	\$10,741.73
D&M Equipment Rental	Off-Road	Replace equipment	1	\$41,746.00	0.31	0.04	0.013	\$18,259.90
West Coast Turf	Off-Road	Replace equipment	1	\$87,548.00	0.30	0.05	0.026	\$10,198.22
Kendison Farms (2 for 1)	Off-Road	Replace equipment	1	\$104,515.00	0.26	0.03	0.016	\$16,385.77
American Bobcat & Backhoe	Off-Road	Replace equipment	1	\$61,000.00	0.25	0.04	0.022	\$17,761.32
Sea Adventure 80	Marine	Repower 2 engines	2	\$57,647.00	0.25	0.02	0.012	\$18,259.83
West Coast Turf	Off-Road	Replace equipment	1	\$47,351.00	0.24	0.01	0.010	\$11,855.73
West Coast Turf	Off-Road	Replace equipment	1	\$28,153.00	0.21	0.04	0.021	\$4,679.64
Templeton Engineering Inc.	Off-Road	Replace equipment	1	\$59,186.00	0.21	0.06	0.029	\$18,259.88
West Coast Turf	Off-Road	Replace equipment	1	\$28,153.00	0.18	0.04	0.016	\$5,807.70
D&M Equipment Rental	Off-Road	Replace equipment	1	\$19,392.00	0.15	0.02	0.006	\$18,259.44
Richard Stanley Backhoe	Off-Road	Replace equipment	1	\$26,452.00	0.14	0.02	0.007	\$18,259.42

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D&M Equipment Rental	Off-Road	Replace equipment	1	\$40,098.00	0.14	0.04	0.020	\$18,259.60
RTL Equipment Rentals, Inc.	Off-Road	Replace equipment	1	\$28,983.00	0.14	0.04	0.019	\$18,259.62
West Coast Turf	Off-Road	Replace equipment	1	\$50,000.00	0.10	0.03	0.02	\$11,209.00
City of National City	Off-Road	Replace equipment	1	\$17,342.00	0.09	0.01	0.006	\$16,934.19
Matt Parker Hay Co.	Off-Road	Replace equipment	1	\$31,772.00	0.09	0.01	0.005	\$18,259.77
Hamann Construction	Off-Road	Replace equipment	1	\$21,548.00	0.09	0.02	0.007	\$18,260.00
Hamann Construction	Off-Road	Replace equipment	1	\$20,350.00	0.08	0.01	0.007	\$18,259.20
Kendison Farms (skidsteer)	Off-Road	Replace equipment	1	\$39,892.00	0.06	0.02	0.008	\$18,259.63
Eben-Hazer Happy Hens	Off-Road	Replace equipment	1	\$30,612.00	0.04	0.03	0.007	\$15,639.80
D&M Equipment Rental	Off-Road	Replace equipment	1	\$12,127.00	0.04	0.01	0.006	\$18,259.14
Kent's Bromeliads Nursery	Off-Road	Replace equipment	1	\$25,911.00	0.04	0.02	0.005	\$18,259.94
TOTAL				\$13,084,587.00	149.50	15.07	8.17	

Carl Moyer Year 19 Back Up Plan

Applicant Name	Project Category	Project Description	# Eng.	Award	Annual Tons Reduced			Cost Effectiveness (\$/Ton)
					NOX	ROG	PM	
Grangetto Ranches Inc.	Off-Road	Replace equipment	1	\$17,500.00	0.02	0.02	0.004	\$15,430.25
Hamann Construction	Off-Road	Replace equipment	1	\$5,060.00	0.02	0.00	0.002	\$18,258.42
Hamann Construction	Off-Road	Replace equipment	1	\$4,902.00	0.02	0.00	0.002	\$18,258.88
Hamann Construction	Off-Road	Replace equipment	1	\$909.00	0.01	0.00	0.000	\$18,254.02
City of Oceanside	Off-Road	Replace equipment	1	\$3,622.00	0.01	0.00	0.001	\$18,255.88
Hamann Construction	Off-Road	Replace equipment	1	\$1,779.00	0.01	0.00	0.001	\$18,259.38
City of National City	Off-Road	Replace equipment	1	\$374.00	0.00	0.00	0.002	\$18,268.02
City of Oceanside	Off-Road	Replace equipment	1	\$485.00	0.002	0.00	0.000	\$18,238.95
City of Oceanside	Off-Road	Replace equipment	1	\$1,264.00	0.00	0.00	0.001	\$18,258.28
TOTAL				\$35,895.00	0.09	0.02	0.013	