

Carl Moyer Year 18 Recommended Funding Allocation Plan

Equipment Record Number	Applicant Name	Project Category	Project Description	Unit/Marine Vessel Name	No. of Engines	Max District Grant Amount	Annual Tons Reduced			Cost Effectiveness (\$/Ton)
							NOx	ROG	PM	
APCD2016-ORPL-0060	West Coast Turf	Agricultural	Tractor replacement	Kubota M4700	1	\$21,913	0.17	0.04	0.016	\$4,595.84
APCD2016-ORPL-0061	West Coast Turf	Agricultural	Tractor replacement	Harlo H300C	1	\$44,576	0.31	0.07	0.032	\$4,831.40
APCD2016-ORPL-0059	West Coast Turf	Agricultural	Tractor replacement	John Deere 5200	1	\$21,913	0.08	0.05	0.014	\$6,035.12
APCD2016-MRPW-0001	MLJ Properties, Inc.	Marine	Repower two propulsion engines	Josie Lynn	2	\$310,000	4.50	0.12	0.158	\$6,192.56
APCD2016-ORPL-0062	West Coast Turf	Agricultural	Tractor replacement	Harlo H300B	1	\$40,000	0.23	0.05	0.021	\$6,467.00
APCD2016-ORPL-0027	Dragon Organics Farm	Agricultural	Tractor replacement	John Deere 2750	1	\$29,379	0.19	0.03	0.012	\$6,922.29
APCD2016-ORPL-0067	EDCO Disposal Corporation	Off-Road	Construction - Rubber tired loader replacement	Unit L6	1	\$23,000	0.36	0.01	0.011	\$8,262.46
APCD2016-ORPL-0002	Jon Paul Donais	Agricultural	Tractor replacement	D17D	1	\$46,365	0.23	0.04	0.016	\$8,812.21
APCD2016-ORPL-0068	EDCO Disposal Corporation	Off-Road	Construction - Rubber tired loader replacement	Unit L8	1	\$125,000	2.00	0.03	0.041	\$9,270.86
APCD2016-ORPL-0053/ APCD2016-ORPL-0054	Jenal Engineering Corporation	Off-Road	Construction - Two (2) backhoes for one (1) backhoe replacement	Units 436 & 416	2	\$100,000	0.90	0.13	0.056	\$9,885.75
APCD2016-ORPL-0064	EDCO Disposal Corporation	Off-Road	Construction - Skid steer loader replacement	Unit 516	1	\$6,500	0.05	0.02	0.008	\$10,175.18
APCD2016-ORPL-0049	Three C Growers, Inc.	Agricultural	Tractor replacement	Unit 300B	1	\$26,112	0.06	0.04	0.009	\$10,499.11
APCD2016-ORPL-0055	Rudi Stockalper Fertilizer Service, Inc.	Agricultural	Tractor replacement	Unit BL	1	\$220,017	1.27	0.13	0.046	\$10,547.54
APCD2016-ORPL-0040/ APCD2016-ORPL-0042	KTA Construction, Inc.	Off-Road	Construction - Two (2) loaders for one (1) loader replacement	Units 316 & 322	2	\$96,030	0.98	0.12	0.041	\$10,606.94

**ATTACHMENT A**

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							NOx	ROG	PM	
APCD2016-MRPW-0002	Myer Sportfishing	Marine	Repower two propulsion engines	Voyager	2	\$115,933	0.87	-0.02	0.040	\$10,836.27
APCD2016-ORPL-0070	Matt Parker Hay Co	Agricultural	Tractor replacement	IH 1256	1	\$86,315	0.41	0.06	0.021	\$10,900.64
APCD2016-ORPL-0065	EDCO Disposal Corporation	Off-Road	Construction - Skid steer loader replacement	Unit 5002	1	\$12,000	0.13	0.01	0.011	\$11,642.71
APCD2016-ORPL-0046	Three C Growers, Inc.	Agricultural	Tractor replacement	Unit 480E	1	\$45,000	0.13	0.03	0.012	\$12,491.92
APCD2016-ORPL-0056	Rudi Stockalper Fertilizer Service, Inc.	Agricultural	Tractor replacement	Unit 520	1	\$138,675	0.66	0.07	0.024	\$12,680.79
APCD2016-ORPL-0058	Bascon Enterprises LLC	Off-Road	Construction - Rubber tired loader replacement	LO363	1	\$76,000	0.64	0.08	0.027	\$12,729.84
APCD2016-ORPL-0057	Bascon Enterprises LLC	Off-Road	Construction - Excavator replacement	TH261	1	\$59,000	0.82	0.08	0.030	\$13,702.70
APCD2016-ORPL-0050/ APCD2016-ORPL-0052	Templeton Engineering, Inc.	Off-Road	Construction - Two (2) scrapers for one (1) scraper replacement	Units 623b1 & 623b2	2	\$690,629	5.65	0.56	0.220	\$13,796.56
APCD2016-ORPL-0084	Kendison Farms	Agricultural	Tractor replacement	MF245	1	\$37,612	0.06	0.04	0.009	\$14,818.20
APCD2016-ORPL-0025	D&M Equipment Rental LLC	Off-Road	Construction - Excavator replacement	Unit 18	1	\$55,000	0.64	0.08	0.027	\$15,035.75
APCD2016-ORPL-0069	Bascon Enterprises LLC	Off-Road	Construction - Rubber tired loader replacement	LO270	1	\$63,000	0.63	0.04	0.011	\$15,094.95
APCD2016-ORPW-0003	Lund Scraper Rental	Off-Road	Construction - Single-engine scraper repower	Unit 1	1	\$145,455	0.81	0.11	0.028	\$15,111.50
APCD2016-ORPL-0047	Three C Growers, Inc.	Agricultural	Tractor replacement	Unit 480F	1	\$61,676	0.15	0.03	0.014	\$15,341.29
APCD2016-ORPL-0051	Three C Growers, Inc.	Agricultural	Tractor replacement	Unit 210C	1	\$50,000	0.11	0.02	0.011	\$15,365.47
APCD2016-ORPL-0001	Bascon Enterprises LLC	Off-Road	Construction - Excavator replacement	TH655	1	\$56,000	0.43	0.08	0.037	\$15,603.35

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							NOx	ROG	PM	
APCD2016-ORPL-0013	Marathon General, Inc.	Off-Road	Construction - Skip loader replacement	Unit 261	1	\$26,300	0.12	0.02	0.01	\$15,890.51
APCD2016-ORPL-0026	D&M Equipment Rental LLC	Off-Road	Construction - Excavator replacement	Unit 22	1	\$52,000	0.8	0.05	0.014	\$15,979.79
APCD2016-ORPL-0041	KTA Construction, Inc.	Off-Road	Construction - Backhoe replacement	Unit 313	1	\$67,236	0.37	0.05	0.023	\$16,019.27
APCD2016-ORPL-0011	Marathon General, Inc.	Off-Road	Construction - Skip loader replacement	Unit 238	1	\$33,300	0.15	0.03	0.013	\$16,541.89
APCD2016-ORPL-0033/ APCD2016-ORPL-0034	KTA Construction, Inc.	Off-Road	Construction - Two excavators for one excavator replacement	Units 310 & 312	2	\$71,389	1.2	0.12	0.043	\$16,949.82
					<b>40</b>	<b>\$3,053,325</b>	<b>26.11</b>	<b>2.42</b>	<b>1.106</b>	

## Carl Moyer Year 18 Back-up Funding Allocation Plan

Equipment Record Number	Applicant Name	Project Category	Project Description	Unit/Marine Vessel Name	No. of Engines	Max District Grant Amount	Annual Tons Reduced			Cost Effectiveness (\$/Ton)*
							NOx	ROG	PM	
APCD2016-ORPL-0033/ APCD2016-ORPL-0034	KTA Construction, Inc.	Off-Road	Construction - Two excavators for one excavator replacement	Units 310 & 312	2	\$35,865.00	1.2	0.12	0.043	\$16,949.82
APCD2016-MRPW-0003	BAS Sportfishing, Inc.	Marine	Repower one auxiliary engine	Fortune	1	\$27,400.00	0.11	-0.01	0.008	\$17,007.85
APCD2016-ORPL-0010	Marathon General, Inc.	Off-Road	Construction - Skip loader replacement	Unit 233	1	\$50,750.00	0.21	0.04	0.018	\$17,389.46
APCD2016-ORPL-0017	D&M Equipment Rental LLC	Off-Road	Construction - Rubber tired loader replacement	Unit 9	1	\$87,500.00	0.53	0.06	0.023	\$17,628.31
APCD2016-ORPL-0004	OJ Construction & Backhoe Service, Inc.	Off-Road	Construction - Loader replacement	580K 1	1	\$55,141.00	0.27	0.04	0.017	\$17,884.44
APCD2016-ORPL-0005	Marathon General, Inc.	Off-Road	Construction - Roller replacement	Unit 156	1	\$13,373.00	0.08	0.01	0.003	\$18,259.47
APCD2016-ORPL-0016	D&M Equipment Rental LLC	Off-Road	Construction - Backhoe replacement	Unit 19	1	\$79,209.00	0.50	0.05	0.018	\$18,259.97
APCD2016-ORPL-0015	D&M Equipment Rental LLC	Off-Road	Construction - Backhoe replacement	Unit 47	1	\$54,239.00	0.21	0.04	0.019	\$18,259.91
APCD2016-ORPL-0048	Templeton Engineering, Inc.	Off-Road	Construction - Rubber tired loader replacement	Unit 950F	1	\$118,478.00	0.75	0.08	0.027	\$18,259.99
APCD2016-ORPL-0018	D&M Equipment Rental LLC	Off-Road	Construction - Rubber tired loader replacement	Unit 12	1	\$91,652.00	0.58	0.06	0.021	\$18,259.95
APCD2016-ORPL-0022	D&M Equipment Rental LLC	Off-Road	Construction - Rubber tired loader replacement	Unit 25	1	\$95,767.00	0.56	0.07	0.024	\$18,260.00
APCD2016-ORPL-0009	Siegfried Joop	Agricultural	Tractor replacement	Unit 1	1	\$15,053.00	0.02	0.01	0.003	\$18,260.00
APCD2016-ORPL-0044	Agri Service, Inc.	Off-Road	Construction - Rubber tired loader replacement	Unit 208	1	\$103,173.00	0.85	0.05	0.015	\$18,259.93
APCD2016-ORPL-0021	D&M Equipment Rental LLC	Off-Road	Construction - Rubber tired loader replacement	Unit 24	1	\$92,123.00	0.54	0.07	0.023	\$18,259.92

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APCD2016-ORPL-0020	D&M Equipment Rental LLC	Off-Road	Construction - Rubber tired loader replacement	Unit 17	1	\$87,188.00	0.51	0.06	0.022	\$18,259.95
APCD2016-ORPL-0019	D&M Equipment Rental LLC	Off-Road	Construction - Rubber tired loader replacement	Unit 16	1	\$72,983.00	0.43	0.05	0.018	\$18,259.92
APCD2016-ORPL-0045	Agri Service, Inc.	Off-Road	Construction - Rubber tired loader replacement	Unit 206	1	\$69,211.00	0.44	0.05	0.016	\$18,259.91
APCD2016-ORPL-0031	Hamann Construction	Off-Road	Construction - Skip loader replacement	Unit 4	1	\$18,554.00	0.05	0.01	0.007	\$18,259.51
APCD2016-ORPL-0023	D&M Equipment Rental LLC	Off-Road	Construction - Rubber tired loader replacement	Unit 21	1	\$63,315.00	0.52	0.03	0.009	\$18,259.84
APCD2016-ORPL-0032	Hamann Construction	Off-Road	Construction - Skip loader replacement	Unit 5	1	\$17,081.00	0.07	0.01	0.006	\$18,259.04
APCD2016-ORPL-0043	D&M Equipment Rental LLC	Off-Road	Construction - Excavator replacement	Unit 26	1	\$60,597.00	0.58	0.07	0.025	\$18,259.82
APCD2016-ORPL-0029	D&M Equipment Rental LLC	Off-Road	Construction - Excavator replacement	Unit 15	1	\$62,090.00	0.84	0.05	0.015	\$18,259.80
APCD2016-ORPL-0035	Hamann Construction	Off-Road	Construction - Skip loader replacement	Unit 12	1	\$11,860.00	0.04	0.01	0.004	\$18,259.38
APCD2016-ORPL-0028	D&M Equipment Rental LLC	Off-Road	Construction - Excavator replacement	Unit 23	1	\$35,101.00	0.47	0.03	0.008	\$18,259.85
APCD2016-ORPW-0001	Marathon General, Inc.	Off-Road	Construction - Single-engine scraper repower	Unit 219	1	\$15,330.00	0.16	0.01	0	\$18,258.92
APCD2016-ORPL-0036	Hamann Construction	Off-Road	Construction - Skip loader replacement	Unit 10	1	\$9,209.00	0.04	0.01	0.003	\$18,259.03
APCD2016-ORPL-0081	Whillock Contracting, Inc.	Off-Road	Construction - Excavator replacement	Unit 205	1	\$25,692.00	0.25	0.03	0.011	\$18,259.91
APCD2016-ORPW-0002	Marathon General, Inc.	Off-Road	Construction - Single-engine scraper repower	Unit 172	1	\$13,609.00	0.14	0.01	0	\$18,259.26
APCD2016-ORPL-0039	Hamann Construction	Off-Road	Construction - Skip loader replacement	Unit 14	1	\$6,882.00	0.03	0.01	0.002	\$18,259.05

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							NOx	ROG	PM	
APCD2016-ORPL-0077	Whillock Contracting, Inc.	Off-Road	Construction - Rubber tired loader replacement	Unit 115	1	\$25,569.00	0.21	0.01	0.004	\$18,259.41
APCD2016-ORPL-0078	Whillock Contracting, Inc.	Off-Road	Construction - Rubber tired loader replacement	Unit 123	1	\$17,603.00	0.14	0	0.003	\$18,259.64
APCD2016-ORPL-0079	Whillock Contracting, Inc.	Off-Road	Construction - Rubber tired loader replacement	Unit 116	1	\$24,221.00	0.20	0.01	0.004	\$18,259.93
APCD2016-ORPL-0085	Whillock Contracting, Inc.	Off-Road	Construction - Rubber tired loader replacement	Unit 210	1	\$33,587.00	0.27	0	0.006	\$18,259.74
APCD2016-ORPL-0014	D&M Equipment Rental LLC	Off-Road	Construction - Backhoe replacement	Unit 14	1	\$5,426.00	0.02	0	0.002	\$18,258.87
APCD2016-ORPL-0073	Whillock Contracting, Inc.	Off-Road	Construction - Skid steer loader replacement	Unit 124	1	\$3,586.00	0.02	0	0.002	\$18,257.09
APCD2016-ORPL-0086	Whillock Contracting, Inc.	Off-Road	Construction - Excavator replacement	Unit 208	1	\$29,043.00	0.38	0.01	0.009	\$18,259.49
APCD2016-ORPL-0082	Whillock Contracting, Inc.	Off-Road	Construction - Excavator replacement	Unit 102	1	\$10,448.00	0.08	0.01	0.005	\$18,258.39
APCD2016-ORPL-0087	Whillock Contracting, Inc.	Off-Road	Construction - Excavator replacement	Unit 122	1	\$3,569.00	0.02	0	0.002	\$18,259.32
APCD2016-ORPL-0088	Whillock Contracting, Inc.	Off-Road	Construction - Excavator replacement	Unit 112	1	\$2,693.00	0.02	0	0.002	\$18,258.27
APCD2016-ORPL-0038	Hamann Construction	Off-Road	Construction - Skip loader replacement	Unit 9	1	\$1,138.00	0.01	0	0	\$18,247.05
APCD2016-ORPL-0076	Piva Equipment Services, Inc.	Off-Road	Construction - Skid steer loader replacement	JAF0191449	1	\$575.00	0	0	0	\$18,238.13