

# Clean Fleets North Texas 2019 Call For Projects

Approved Projects																							
Applicant	Activity	Old Vehicle/Equipment Information			New Vehicle/Equipment Information (Model Year 2019 or Newer)		Maximum Allowed Funding Level	Recommended Grant Amount					NO <sub>x</sub> Benefits		Scoring Criteria					Other Environmental Benefits			
		Type	Class/Equipment	Engine Year	Fuel Type	Total Cost		Requested Grant Amount	EPA 2017 Funds	EPA 2018 Funds	Total Grant Award	Local Match	NO <sub>x</sub> Tons Reduced Over 6 Years*	Cost Per Ton of NO <sub>x</sub> Reduced	Cost per Ton Rank (Max 11 Points)	Cost Per Ton NO <sub>x</sub> Tier (Max 64 Points)	Score: Cost Per Ton NO <sub>x</sub> Reduced (Max 75 Points)	Score: Subrecipient Oversight (Max 25 Points)	Total Score	PM2.5 Reduced Over 6 Years*	HC Reduced Over 6 Years*	CO Reduced Over 6 Years*	CO <sub>2</sub> Reduced Over 6 Years*
City of Dallas	5	Non-Road	Construction - Other	2000	B20	\$325,000	25%	\$81,250	\$ 81,250	\$0	\$81,250	\$243,750	11.37	\$7,144	11	64	75	12	87	2.11	0.51	3.43	0.00
City of Dallas	8	On-Road	Class 8 Refuse Hauler	2001	B20	\$218,074	25%	\$54,519	\$ 54,519	\$0	\$54,519	\$163,556	1.65	\$32,994	10	55	65	12	77	0.07	0.08	0.54	0.00
City of Dallas	9	On-Road	Class 8 Refuse Hauler	2002	B20	\$218,074	25%	\$54,519	\$ 54,519	\$0	\$54,519	\$163,556	1.32	\$41,339	9	55	64	12	76	0.06	0.06	0.43	0.00
City of Dallas	7	Non-Road	Construction - Crawler Tractors	2010	B5	\$741,104	25%	\$185,276	\$ 185,276	\$0	\$185,276	\$555,828	4.12	\$45,020	8	55	63	12	75	0.49	0.13	2.50	0.00
City of Dallas	6	Non-Road	Construction - Crawler Tractors	2010	B5	\$741,104	25%	\$185,276	\$ 185,276	\$0	\$185,276	\$555,828	3.82	\$48,522	7	55	62	12	74	0.44	0.12	2.29	0.00
City of Dallas	10	On-Road	Class 8 Refuse Hauler	2002	B20	\$218,074	25%	\$54,519	\$ 54,519	\$0	\$54,519	\$163,556	1.13	\$48,102	6	55	61	12	73	0.05	0.05	0.37	0.00
City of Dallas	4	Non-Road	Construction - Other	2006	B20	\$475,000	25%	\$118,750	\$ 118,750	\$0	\$118,750	\$356,250	1.23	\$96,592	5	50	55	12	67	0.13	0.03	0.64	0.00
City of Dallas	1	On-Road	Class 8 Short Haul	2004	CNG	\$165,000	35%	\$57,750	\$ 57,750	\$0	\$57,750	\$107,250	0.39	\$149,457	4	50	54	12	66	0.04	0.04	0.01	-0.05
City of Dallas	11	On-Road	Class 8 Refuse Hauler	2005	B20	\$320,000	25%	\$80,000	\$ 66,670	\$13,330	\$80,000	\$240,000	0.45	\$176,600	3	40	43	12	55	0.04	0.03	0.13	0.00
City of Dallas	2	On-Road	Class 8 Short Haul	2006	CNG	\$165,000	35%	\$57,750	\$ -	\$57,750	\$57,750	\$107,250	0.23	\$255,305	2	30	32	12	44	0.02	0.03	0.01	-0.06
City of Benbrook	1	On-Road	Class 8 Ladder Truck	1999	ULSD	\$1,300,000	25%	\$325,000	\$ -	\$325,000	\$325,000	\$975,000	0.25	\$1,283,570	1	1	2	24	26	0.02	0.02	0.07	0.00
<b>Total Projects</b>						<b>\$4,886,430</b>			<b>\$858,528</b>	<b>\$396,080</b>	<b>\$1,254,608</b>	<b>\$3,631,823</b>	<b>25.96</b>	<b>\$48,329</b>						<b>3.46</b>	<b>1.11</b>	<b>10.41</b>	<b>-0.11</b>

Ineligible Projects																						
																						Eligibility Comments
City of Dallas	3	Non-Road	Construction - Other	2008	B20	\$206,000	25%	\$51,500	Annual Usage Hours Less than 500 Hours													

EPA = Environmental Protection Agency

NO<sub>x</sub> = Nitrogen Oxides; PM2.5 = Particulate Matter Less Than 2.5 Micrometers; HC = Hydrocarbons; CO = Carbon Monoxide; CO<sub>2</sub> = Carbon Dioxide

B5 = 5% Biodiesel blend; B20 = 20% Biodiesel blend; ULSD = Ultra-Low Sulfur Diesel; CNG = Compressed Natural Gas

\*Emissions Impacts Quantified Using EPA Diesel Emissions Quantifier (DEQ)

\*\*Default DEQ value used in place of unknown information.