

# Clean Fleets North Texas 2018 Call For Projects Funding

Rank	Interim Application Deadline	RTC Approval Date	Applicant	Activity	Old Vehicle Information							New Vehicle Information				Eligible Funding Level	Recommended Grant Amount				NO <sub>x</sub> Tons Reduced Over 6 Years*	Cost Per Ton of NO <sub>x</sub> Reduced	PM2.5 Tons Reduced Over 6 Years*	HC Tons Reduced Over 6 Years*	CO Tons Reduced Over 6 Years*	CO2 Tons Reduced Over 6 Years*
					Type	Class/Equipment	Engine Year	Engine Fuel	Annual Fuel Usage	Annual Mileage	Annual Idling Hours	Model Year	Engine Fuel	Diesel Fuel Reduced (gallons)	Total Cost		EPA	SEP**	Total	Local Match						
<b>Projects Approved on March 14, 2019</b>																										
1	10/26/2018	3/14/2019	Town of Prosper	1	Onroad	Fire Truck	2003	ULSD	900	9,000	1000	2019	ULSD	450	\$731,151	25%	\$ 182,788	\$ -	\$ 182,788	\$ 548,363	0.64	\$284,451	0.09	0.10	0.33	30.38
2	10/26/2018	3/14/2019	Town of Pantego	1	Onroad	Fire Truck	1997	ULSD	2,024	7,200	750	2019	ULSD	200	\$580,447	25%	\$ 145,112	\$ -	\$ 145,112	\$ 435,335	1.30	\$111,865	0.09	0.11	0.38	13.50
Subtotal															\$1,311,598		\$ 327,900	\$ -	\$ 327,900	\$ 983,698	1.94	\$169,038	0.18	0.21	0.71	43.88
<b>Projects Approved on January 24, 2019</b>																										
1	10/26/2018	1/24/2019	City of Benbrook	1	Onroad	Fire Truck	1996	ULSD	1,500	3,650	800	2019	ULSD	250	\$700,000	25%	\$ 175,000	\$ -	\$ 175,000	\$ 525,000	1.03	\$169,672	0.07	0.10	0.10	16.88
Subtotal															\$700,000		\$ 175,000	\$ -	\$ 175,000	\$ 525,000	1.03	\$169,672	0.07	0.10	0.10	16.88
<b>Projects Approved on November 8, 2018</b>																										
1	9/28/2018	11/8/2018	City of Richland Hills***	1	Onroad	Fire Truck	2000	ULSD	2,000	8,000	800	2019	ULSD	1,000	\$550,000	25%	\$ -	\$ -	\$ -	\$ -	1.30	\$0	0.09	0.12	0.42	67.50
Subtotal															\$0		\$ -	\$ -	\$ -	\$ -	0.00	\$0	0.00	0.00	0.00	0.00
<b>Projects Approved on October 11, 2018</b>																										
1	8/31/2018	10/11/2018	City of North Richland Hills	1	Onroad	Fire Truck	1997	ULSD	1,429	10,000	30	2019	ULSD	600	\$1,200,000	25%	\$ 300,000	\$ -	\$ 300,000	\$ 900,000	0.90	\$332,889	0.05	0.05	0.30	40.50
Subtotal															\$1,200,000		\$ 300,000	\$ -	\$ 300,000	\$ 900,000	0.90	\$332,889	0.05	0.05	0.30	40.50
<b>Projects Approved on September 13, 2018</b>																										
1	7/27/2018	9/13/2018	Denton ISD	1	Onroad	School Bus	2002	ULSD	550	10,000	N/A	2019	LPG	2,000	\$106,691	25%	\$ -	\$ 26,673	\$ 26,673	\$ 80,018	0.51	\$52,177	0.04	0.11	0.24	135.00
2	7/27/2018	9/13/2018	Denton ISD	2	Onroad	School Bus	2002	ULSD	550	10,000	N/A	2019	LPG	2,000	\$106,691	25%	\$ -	\$ 26,673	\$ 26,673	\$ 80,018	0.51	\$52,177	0.04	0.11	0.24	135.00
Subtotal															\$213,382		\$ -	\$ 53,346	\$ 53,346	\$ 160,037	1.02	\$52,177	0.08	0.21	0.48	270.00
<b>Projects Approved on August 9, 2018</b>																										
1	6/29/2018	8/9/2018	City of Mineral Wells***	1	Nonroad	Rubber Tire Loader	1999	ULSD	550	N/A	N/A	2018	ULSD	0	\$206,220	25%	\$ -	\$ -	\$ -	\$ -	0.00	\$0	0.00	0.00	0.00	0.00
Subtotal															\$0		\$ -	\$ -	\$ -	\$ -	0.00	\$0	0.00	0.00	0.00	0.00
<b>Projects Approved on June 14, 2018</b>																										
1	4/27/2018	6/14/2018	Garner ISD	2	Onroad	School Bus	2002	ULSD	1,227	11,771	1396	2017	ULSD	0	\$93,361	25%	\$ -	\$ 23,340	\$ 23,340	\$ 70,021	1.38	\$16,913	0.13	0.33	0.54	0.00
2	4/27/2018	6/14/2018	City of Mineral Wells***	1	Onroad	Dump Truck	2000	ULSD	1,463	2,500	1040	2018	ULSD	0	\$0	25%	\$ -	\$ -	\$ -	\$ -	0.00	\$0	0.00	0.00	0.00	0.00
3	4/27/2018	6/14/2018	Garner ISD	3	Onroad	School Bus	2004	ULSD	1,154	8,302	1156	2017	ULSD	0	\$93,361	25%	\$ -	\$ 23,340	\$ 23,340	\$ 70,021	0.61	\$38,515	0.09	0.13	0.42	0.00
4	4/27/2018	6/14/2018	City of Dallas***	12	Onroad	Dump Truck	2001	ULSD	4,986	25,419	500	2018	CNG	4,986	\$0	35%	\$ -	\$ -	\$ -	\$ -	0.00	\$0	0.00	0.00	0.00	0.00
5	4/27/2018	6/14/2018	City of Dallas***	7	Onroad	Dump Truck	2001	ULSD	3,102	19,312	600	2018	CNG	3,102	\$0	35%	\$ -	\$ -	\$ -	\$ -	0.00	\$0	0.00	0.00	0.00	0.00
6	4/27/2018	6/14/2018	City of Dallas***	8	Onroad	Dump Truck	2001	ULSD	3,085	18,245	500	2018	CNG	3,085	\$0	35%	\$ -	\$ -	\$ -	\$ -	0.00	\$0	0.00	0.00	0.00	0.00
7	4/27/2018	6/14/2018	City of Dallas***	13	Onroad	Dump Truck	2001	ULSD	2,659	15,270	600	2018	CNG	2,659	\$0	35%	\$ -	\$ -	\$ -	\$ -	0.00	\$0	0.00	0.00	0.00	0.00
8	4/27/2018	6/14/2018	City of Dallas***	9	Onroad	Dump Truck	2001	ULSD	2,456	12,675	600	2018	CNG	2,456	\$0	35%	\$ -	\$ -	\$ -	\$ -	0.00	\$0	0.00	0.00	0.00	0.00
9	4/27/2018	6/14/2018	Garner ISD	1	Onroad	School Bus	1998	ULSD	370	3,137	107	2017	ULSD	0	\$93,361	25%	\$ -	\$ 23,340	\$ 23,340	\$ 70,021	0.35	\$67,535	0.02	0.05	0.09	0.00
10	4/27/2018	6/14/2018	City of Dallas***	11	Onroad	Dump Truck	2001	ULSD	1,781	10,102	600	2018	CNG	1,781	\$0	35%	\$ -	\$ -	\$ -	\$ -	0.00	\$0	0.00	0.00	0.00	0.00
11	4/27/2018	6/14/2018	City of Richardson	1	Onroad	Refuse Hauler	2005	ULSD	1,251	4,661	894	2019	ULSD	0	\$155,000	25%	\$ 38,750	\$ -	\$ 38,750	\$ 116,250	0.55	\$70,276	0.07	0.07	0.25	0.00
12	4/27/2018	6/14/2018	City of Dallas***	3	Onroad	Dump Truck	2001	ULSD	1,527	7,092	500	2018	CNG	1,527	\$0	35%	\$ -	\$ -	\$ -	\$ -	0.00	\$0	0.00	0.00	0.00	0.00
13	4/27/2018	6/14/2018	City of Richardson	3	Onroad	Class 8	2001	ULSD	455	1,517	411	2019	ULSD	0	\$190,000	25%	\$ 47,500	\$ -	\$ 47,500	\$ 142,500	0.50	\$94,358	0.03	0.05	0.14	0.00
14	4/27/2018	6/14/2018	City of Dallas***	5	Onroad	Dump Truck	2001	ULSD	998	4,261	600	2018	CNG	998	\$0	35%	\$ -	\$ -	\$ -	\$ -	0.00	\$0	0.00	0.00	0.00	0.00
15	4/27/2018	6/14/2018	City of Dallas***	10	Onroad	Dump Truck	2001	ULSD	1,189	5,677	500	2018	CNG	1,189	\$0	35%	\$ -	\$ -	\$ -	\$ -	0.00	\$0	0.00	0.00	0.00	0.00
16	4/27/2018	6/14/2018	City of Dallas***	1	Onroad	Dump Truck	2000	ULSD	1,337	6,529	400	2018	CNG	1,337	\$0	35%	\$ -	\$ -	\$ -	\$ -	0.00	\$0	0.00	0.00	0.00	0.00
17	4/27/2018	6/14/2018	City of Dallas***	6	Onroad	Dump Truck	2001	ULSD	879	4,544	500	2018	CNG	879	\$0	35%	\$ -	\$ -	\$ -	\$ -	0.00	\$0	0.00	0.00	0.00	0.00
18	4/27/2018	6/14/2018	City of Dallas***	2	Onroad	Dump Truck	2001	ULSD	1,249	5,952	400	2018	CNG	1,249	\$0	35%	\$ -	\$ -	\$ -	\$ -	0.00	\$0	0.00	0.00	0.00	0.00
19	4/27/2018	6/14/2018	City of Dallas***	4	Onroad	Dump Truck	2001	ULSD	600	1,992	600	2018	CNG	600	\$0	35%	\$ -	\$ -	\$ -	\$ -	0.00	\$0	0.00	0.00	0.00	0.00
20	4/27/2018	6/14/2018	City of Richardson	2	Onroad	Refuse Hauler	2005	ULSD	1,498	5,034	715	2019	ULSD	0	\$290,000	25%	\$ 72,500	\$ -	\$ 72,500	\$ 217,500	0.51	\$141,823	0.06	0.06	0.22	0.00
21	4/27/2018	6/14/2018	City of Watauga	1	Onroad	Fire Truck	2001	ULSD	500	2,000	200	2018	ULSD	0	\$627,421	25%	\$ 156,855	\$ -	\$ 156,855	\$ 470,566	0.32	\$483,226	0.02	0.03	0.10	0.00
Subtotal															\$1,542,504		\$ 315,605	\$ 70,020	\$ 385,626	\$ 1,156,878	4.22	\$91,333	0.44	0.71	1.75	0.00
<b>Total Projects Approved</b>															<b>\$4,967,484</b>		<b>\$1,118,505</b>	<b>\$ 123,366</b>	<b>\$1,241,871</b>	<b>\$ 3,725,613</b>	<b>9.12</b>	<b>\$136,215</b>	<b>0.82</b>	<b>1.28</b>	<b>3.34</b>	<b>371.25</b>

EPA=Environmental Protection Agency; SEP=Texas Commission on Environmental Quality Supplemental Environmental Project  
 NO<sub>x</sub>=Nitrogen Oxides; PM2.5=Particulate Matter Less Than 2.5 Micrometers; CO=Carbon Monoxide; CO<sub>2</sub>=Carbon Dioxide  
 ULSD=Ultra-Low Sulfur Diesel; CNG= Compressed Natural Gas

\*Emissions Impacts Quantified Using EPA Diesel Emissions Quantifier (DEQ)  
 \*\*Any additional funds received from the Texas Commission on Environmental Quality Supplemental Environmental Project while this CFP is open will be added to this initiative to fund school bus projects and will offset EPA funds.  
 \*\*\*The Cities of Richland Hills, Dallas and Mineral Wells withdrew their projects.