



**COLORADO**  
 Department of Public  
 Health & Environment

**Colorado VW Diesel Emission Mitigation Program  
 Semiannual Report**

<b>Lead Agency</b>	Colorado Department of Health and Environment
<b>Partner Agency</b>	Regional Air Quality Council
<b>Program Name</b>	ALT Fuels Colorado
<b>Eligible Mitigation Action</b>	Heavy Duty Local Freight, School & Shuttle Buses, Class 4-7 Local Freight Trucks (Medium Duty)
<b>Reporting Period</b>	February 1, 2019 – July 30, 2019
<b>Project Narrative</b>	
<p>This semiannual report documents the progress and implementation for the ALT Fuels Colorado program throughout the state of Colorado. Funds for Class 4-7 local freight, Class 8 local freight, School &amp; Shuttle buses, freight switchers, and airport GSE are awarded through the ALT Fuels Colorado grant program and administered by the Regional Air Quality Council.</p>	
<b>Summary of Monthly Activities</b>	
<p>To date, the Alt Fuels Colorado grant program has held two application rounds (September 2018 and January 2019). Notification of application rounds are posted a month beforehand on <a href="http://raqc.org">raqc.org</a>, <a href="http://cleanairfleets.org">cleanairfleets.org</a>, and <a href="http://colorado.gov/cdphe/VW">colorado.gov/cdphe/VW</a>. Email notifications are sent to listservs hosted by the Colorado Department of Health and Environment and the Regional Air Quality Council. After the application round closes, applications are reviewed and applicants are notified of their award status. Following award notification, awarded applicants attend a training webinar and then issued a purchase order which grants permission to proceed with purchasing new equipment and scrapping old equipment.</p> <p>Colorado recently revised their Beneficiary Mitigation Plan (BMP) to align with an executive order issued by the Governor in January 2019. The ALT Fuels Colorado program is undergoing updates to match the revised scope of the new BMP. This will also necessitate revisions to the program webpage (<a href="http://cleanairfleets.org/programs/alt-fuels-colorado">cleanairfleets.org/programs/alt-fuels-colorado</a>), application process, and program materials. These revisions are currently underway.</p>	

Funding & Awards Summary by EMA

<b>EMA</b>	Class 4-7 Local Freight (Medium Duty)					
<b>Beneficiary Project ID</b>	ALT Fuels 9E18AD					
<b>Funding Request No.</b>	<b>Total Funds Obligated</b>	<b>Total Funds Expended</b>	<b>Equipment Funds Obligated</b>	<b>Equipment Funds Expended</b>	<b>Administrative Funds Obligated</b>	<b>Administrative Funds Expended</b>
1.	\$28,765.80	\$27,332.85	\$25,000.00	\$25,000.00	\$3,765.80	\$2,332.85
<i>Notes: Due to a lag in billing/invoicing, all posted expenditures are through April 30<sup>th</sup>, 2019.</i>						

<b>Awards to Date</b>	Class 4-7 Local Freight Trucks (Medium Duty)				
<b>Beneficiary Project ID</b>	ALT Fuels 9E18AD				
<b>Project Name</b>	<b>Equipment Type</b>	<b>Number</b>	<b>Equipment Funds Obligated</b>	<b>Equipment Funds Expended</b>	<b>Status and Estimated Completion Date</b>
Chief Petroleum	Medium Duty Fuel Tank Wagon	1	\$25,000	\$25,000	Project Complete <ul style="list-style-type: none"> <li>• Old vehicle scrapped March 2019</li> <li>• Reimbursement submitted to CDPHE 4/12/2019</li> <li>• Payment to Chief Petroleum 5/31/2019</li> </ul>
<b>Totals</b>		1	\$25,000	\$25,000	

Funding & Awards Summary by EMA

<b>EMA</b>		<b>Class 8 Local Freight (Heavy Duty)</b>				
<b>Beneficiary Project ID</b>		<b>ALT Fuels 9U18AD</b>				
<b>Funding Request No.</b>	<b>Total Funds Obligated</b>	<b>Total Funds Expended</b>	<b>Equipment Funds Obligated</b>	<b>Equipment Funds Expended</b>	<b>Administrative Funds Obligated</b>	<b>Administrative Funds Expended</b>
1.	\$1,826,484	\$32,791.93	\$1,650,000	\$0.00	\$176,484.00	\$81,895.73
<i>Notes: Due to a lag in billing/invoicing, all posted expenditures are through April 30<sup>th</sup>, 2019.</i>						

<b>Awards to date</b>		<b>Class 8 Local Freight (Heavy Duty)</b>			
<b>Beneficiary Project ID</b>		<b>ALT Fuels 9U18AD</b>			
<b>Project Name</b>	<b>Equipment Type</b>	<b>Number</b>	<b>Equipment Funds Obligated</b>	<b>Equipment Funds Expended</b>	<b>Status and Estimated Completion Date</b>
Waste Management	Refuse Vehicles	30	\$1,650,000	\$0.00	Estimated completion Q3 2019 <ul style="list-style-type: none"> <li>Purchase Order issued January 2019</li> </ul>
<b>Totals</b>		30	\$1,650,000	\$0.00	n/a

Funding & Awards Summary by EMA

<b>EMA</b>		Class 4-8 School & Shuttle Buses				
<b>Beneficiary Project ID</b>		ALT Fuels 9A18AD				
<b>Funding Request No.</b>	<b>Total Funds Obligated</b>	<b>Total Funds Expended</b>	<b>Equipment Funds Obligated</b>	<b>Equipment Funds Expended</b>	<b>Administrative Funds Obligated</b>	<b>Administrative Funds Expended</b>
1.	\$3,138,068.00	\$56,243.12	\$2,848,000.00	\$0.00	\$290,068.00	\$126,446.12
<i>Notes: Due to a lag in billing/invoicing, all posted expenditures are through April 30<sup>th</sup>, 2019.</i>						

<b>Awards to date</b>		Class 4-8 School & Shuttle Buses			
<b>Beneficiary Project ID</b>		ALT Fuels 9A18AD			
<b>Project Name</b>	<b>Equipment Type</b>	<b>Number</b>	<b>Equipment Funds Obligated</b>	<b>Equipment Funds Expended</b>	<b>Status and Estimated Completion Date</b>
Adams 12	School Bus	8	\$240,000.00	\$0.00	Estimated completion Q4 2019 <ul style="list-style-type: none"> <li>• Purchase Order issued January 2019</li> </ul>
Aurora K12	School Bus	16	\$480,000.00	\$0.00	Estimated completion Q4 2019 <ul style="list-style-type: none"> <li>• Purchase Order issued January 2019</li> </ul>
Boulder Valley SD	School Bus & Charging	7, 1	\$389,000.00	\$0.00	Estimated completion Q1 2020 <ul style="list-style-type: none"> <li>• Purchase Order issued January 2019</li> </ul>
Chavez Huerta SD	School Bus	3	\$90,000.00	\$0.00	Estimated completion Q1 2020 <ul style="list-style-type: none"> <li>• Purchase Order issued February 2019</li> </ul>
First Student	School Bus	<del>18</del> , 9	<del>\$540,000.00</del> \$270,000.00	\$0.00	Estimated completion Q4 2019 <ul style="list-style-type: none"> <li>• Purchase Order issued January 2019</li> </ul>
Fowler K12	School Bus	3	\$90,000.00	\$0.00	Estimated completion Q1 2020 <ul style="list-style-type: none"> <li>• Purchase Order issued April 2019</li> </ul>
Jefferson SD	School Bus	18	\$540,000.00	\$0.00	Estimated completion Q4 2019 <ul style="list-style-type: none"> <li>• Purchase Order issued January 2019</li> </ul>

Poudre SD	School Bus	6	\$180,000.00	\$0.00	Estimated completion Q4 2019 • Purchase Order issued January 2019
Swink SD	School Bus	3	\$90,000.00	\$0.00	Estimated completion Q4 2019 • Purchase Order issued February 2019
Vail Valley Foundation	School Bus & Charger	1, 1	\$209,000.00	\$0.00	Estimated completion Q4 2019 Purchase Order issued February 2019
Adams 12	School Bus	12	\$360,000.00	\$0.00	Estimated completion Q2 2020 • Purchase Order issued April 2019
Brighton SD	School Bus	9	\$270,000.00	\$0.00	Estimated completion Q2 2020 • Purchase Order issued June 2019
<b>Totals</b>		95, 2	\$3,208,000.00	n/a	n/a

This information is true and correct and submission is made under penalty of perjury.

	8/2/2019
Colorado Department of Public Health & Environment Signature	Date
Christine Hoefler	