The unique benefits of this clean, American fuel make it the perfect solution for schools to cut emissions while saving more for what counts.

**THE GOAL**
The Volkswagen Environmental Mitigation Trust Fund will financially support actions that reduce Nitrogen Oxide (NOx) emissions in the United States. The amount of funds distributed will vary by state or territory, depending on the number of non-compliant Volkswagen vehicles that were registered there.

**YOUR OPPORTUNITY**
Your state should seriously consider including propane-powered school buses in their plans to utilize the Volkswagen settlement funds. With propane buses, you can reduce the amount of harmful diesel emissions — known aggravators of asthma and other breathing issues — around students. You could also significantly reduce NOx emissions, depending on the amount of older diesel buses still operating in your state.

<table>
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<tr>
<th>THE SWITCH</th>
<th>REDUCED NOx EMISSIONS</th>
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<tr>
<td>Replace all older than model year-2007 diesel buses with new propane autogas buses.</td>
<td>More than 96 percent&lt;sup&gt;1&lt;/sup&gt;</td>
</tr>
<tr>
<td>Purchase a modern propane autogas bus instead of a modern, ultra-low sulfur diesel bus of the same vehicle make.</td>
<td>Up to 96 percent&lt;sup&gt;2&lt;/sup&gt;</td>
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1. Source: AFLEET model using Polk Registration data by state for diesel buses — June 2017. By removing 235,989 of pre-2007 diesel fueled buses from the road across the country and replacing them with new propane autogas school buses, NOx emissions would be reduced by 96 percent.
2. West Virginia University real-world testing data for 2015 Blue Bird 6.8L propane model compared with 2014 Blue Bird 6.7L diesel model.

Read on to learn how propane gives you clean performance at the lowest total cost-of-ownership.

“I think the environmental aspect of it is important to a lot of people, especially parents with young children.”

Brian Woods
Superintendent, Northside Independent School District
San Antonio, Texas
DON’T MISS OUT ON PROPANE

So-called new, “clean diesel” buses come with a hefty price tag for complicated emissions-reduction technology. Propane buses reduce NOx emissions while helping schools save for what matters most — classroom supplies, more teachers, extracurricular programs, and more.

STOP OVERSPENDING ON DIESEL

Propane gives you clean performance while lowering your cost-of-ownership in three key areas:

1. FUEL
   The cost of wholesale propane falls between the price of oil and natural gas, the fuel’s two sources. As a result, propane is almost always less expensive than conventional fuels, even as fuel prices fluctuate.

2. FLUIDS
   New, lower-emissions diesel technology comes with an added inconvenience: diesel emissions fluid to purchase, store, and change. This is on top of needing more oil by volume compared with propane. In cold temperatures, diesel vehicles also require anti-gelling agents to prevent clogging of fuel filters and lines. Propane provides reliable performance without additional fluids.

3. FILTERS
   To meet emissions requirements, new diesel technology requires diesel particulate filters that must be cleaned periodically. Excessive idling will accelerate cleaning intervals. Either way, extra maintenance expenses are piled on top of additional lifecycle costs. Propane autogas is an opportunity to avoid these headaches.

LOWEST TOTAL COST-OF-OWNERSHIP
The costs of diesel add up quickly: expensive fuel, additional fluids, and pricey particulate filters. These are the most influential reasons why propane buses save schools more money, from purchase to retirement of the asset.

MORE UPTIME
With propane, schools can eliminate downtime linked directly to maintenance and unexpected repairs. Propane buses also provide superior cold-weather performance compared with diesel.

SAFE FOR EVERYONE
Propane buses operate noticeably quieter than diesel models, allowing drivers to better focus on their passengers and the road. Standard safety features designed into propane bus fuel systems provide added peace of mind for everyone.

AFFORDABLE INFRASTRUCTURE
School districts can choose private, on-site refueling infrastructure scaled for their needs, or take advantage of existing public or private refueling networks. Go to propane.com to learn more about standard private stations and advanced private stations, including typical costs. There’s sure to be a perfect refueling setup for your district’s needs.

AMERICAN FUEL
Using propane school buses supports our country’s economy — nearly 90 percent of propane supplies are produced in the U.S.