

# Propane Autogas vs. Natural Gas

A brief comparison of implementation costs and environmental impact

Both autogas and compressed natural gas (CNG) are American-made, abundant and less expensive than gasoline. But every dollar invested in autogas goes further for our environment and our energy security.

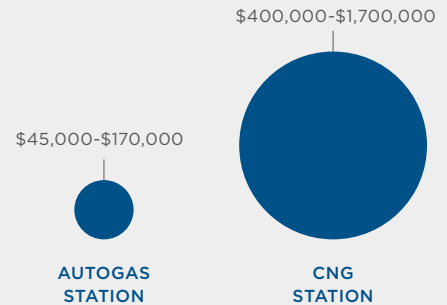
## AUTOGAS FUELING STATIONS ARE LESS EXPENSIVE

YOU CAN BUILD

**10** AUTOGAS FUELING STATIONS FOR THE PRICE OF **1** CNG FUELING STATION

One CNG fueling station costs between \$400,000 and \$1,700,000. A comparable autogas station costs between \$45,000 and \$175,000.

COMPARE FUELING STATION COSTS



## AUTOGAS VEHICLES ARE LESS EXPENSIVE

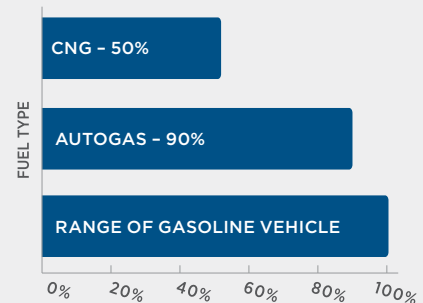
YOU CAN CONVERT

**2** LIGHT-DUTY AUTOGAS VEHICLES FOR THE PRICE OF CONVERTING **1** LIGHT-DUTY VEHICLE TO CNG

An average CNG vehicle conversion costs \$15,000. An average autogas conversion costs \$8,000.

## AND GET BETTER RANGE

COMPARE VEHICLE RANGE BY FUEL



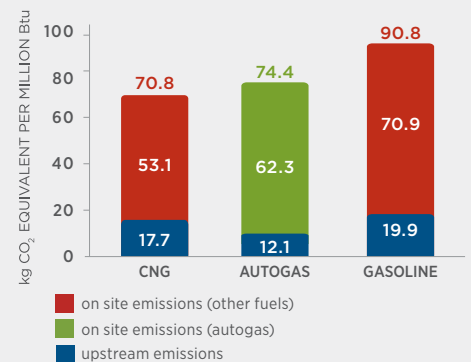
## AUTOGAS REDUCES MORE HARMFUL EMISSIONS PER DOLLAR INVESTED

PER DOLLAR INVESTED

**AUTOGAS VEHICLES OFFSET 1.5X THE HARMFUL EMISSIONS THAT CNG VEHICLES OFFSET**

Compared to gasoline, both autogas and CNG vehicles reduce harmful emissions by close to 20%. But per dollar spent, more autogas vehicles can be deployed, thereby offsetting more harmful emissions.

COMPARE CARBON EMISSIONS



www.autogasforamerica.org

Sources include US Department of Energy, US Energy Information Administration and various third-party studies. For more information, data, charts and detailed source information, visit [http://autogasforamerica.org/Fact\\_Brief.pdf](http://autogasforamerica.org/Fact_Brief.pdf)