2012. **Fueling** American Systems (AFS) set out to build a flagship compressed natural gas (CNG) fueling facility unlike any other in the state of Georgia. AFS envisioned a facility that would spur demand for CNG and offer a pleasant user experience. AFS exceeded this vision by opening the largest public CNG facility in Georgia. AFS beat all expectations by converting an empty parking lot into to a fully functional CNG fueling facility in just 7 months. We are experts at what we do and we are rapidly expanding our footprint throughout Southeast.



With a population of nearly 700,000 residents, DeKalb County comprises a considerable portion of Metro Atlanta. DeKalb County has over 3,300 vehicles in its fleet, nearly 600 of which are heavy trucks.

As diesel prices began to spike in 2009, DeKalb County's fleet management team knew that a business-as-usual-approach to cutting costs was out of the question. After thorough due diligence, the team decided that implementing CNG would lead to decreased fuel spend without sacrificing quality or productivity.

AFS worked closely with DeKalb County to assess the feasibility of transitioning to CNG vehicles, and in 2012 the County ordered its first round of natural gas vehicles. Since incorporating CNG into its fleet, DeKalb County has saved approximately \$8,500 per natural gas vehicle each year. In less than a year, DeKalb County has saved nearly \$45,000 by using our flagship fueling facility. Over the entire fleet, the County has reduced its costs by more than \$340,000 in less than a year. And, that's just the beginning!

The program has been so successful that DeKalb County built a facility of its own to transform landfill waste into usable CNG fuel for its refuse trucks and other vehicles. Savings can vary from company to company due to unique driving patterns, activities, and types of vehicles. It is best to contact AFS so that we can assess the viability of your fleet with a custom-tailored feasibility study.

American Fueling Systems owns and operates an alternative fueling facility located at 4420 Buford Highway NE in Atlanta, Georgia. In addition to planning more public stations, AFS offers design/build services for private organizations and municipalities as well as feasibility studies to determine CNG viability.







American Fueling Systems is ready to serve your fueling needs.

121 Perimeter Center West, Suite 250 Atlanta, Georgia 30346

Office: 770.399.7800 Fax: 404.891.6073



