

**APPLIED ENGINEERING** is an engineering firm founded in 1995 in Tempe, Arizona. Applied Engineering provides **refueling facility design** and **construction support** to Arizona cities, counties, schools, airports, architects, general contractors, native communities, and commercial convenience store and commercial/ industrial fleet operators.

Our fueling facility services often include: designs of fueling sites, diesel, unleaded, and CNG tanks, AST's, UST's, dispensers, pumps, piping, inventory management systems, lubricant storage and dispensing, waste oil handling, DEF diesel exhaust fluid, compressed air, and related vehicle maintenance facilities and equipment. Services often include assistance to the owner's civil and architectural firms as well as construction phase project support.

## **Refueling Facility Example Projects**

City of Goodyear Operations Center
(3) above ground tanks 50,000g diesel and unleaded

Sky Harbor - Rental Car Center – National Alamo (3) 15,000g underground tanks for unleaded

Sky Harbor – Bus Refueling Station CNG refueling facility for airport transfer buses

Peoria Unified School District Fueling Facility (1) 25,000g split tank for diesel and unleaded

Kayenta USD – Main Fueling Facility (2) 12,000g diesel and unleaded tanks

Deer Valley USD – Main, 15<sup>th</sup> Ave & Cloud Road Facilities (3) 15,000g diesel and unleaded tanks

San Carlos USD – Main Fueling Facility (3) 9,000g diesel and unleaded tanks

Whiteriver USD – Main Fueling Facility (2) 10,000g diesel and unleaded tanks

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Hensley Distributing Refueling Facility



Sky Harbor Bus Refueling Station and Fuel Storage



Peoria Unified School District Refueling Facility