

Green Initiatives

- Fleet rolled out 7 hybrids in Pennsylvania in 2009. We expect to achieve a 10 % increase in fuel economy with hybrids vs. conventional.
- Fleet has purchased 2 clean burning oil furnaces to heat the Souderton and Springfield garages. These furnaces are fueled with waste oil our mechanics retrieve from vehicles.
- Fleet continues to educate employees on green driving behavior as well as unnecessary idling. Fleet installed “Do Not Idle” decals on all vehicles.
- Fleet currently outfitted 3 vehicles with Idleright Fuel Technology. IFT monitors the battery's condition and auto idles vehicles only when necessary.

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- Fleet continues to use synthetic oil to increase intervals and increase fuel economy.
- Fleet Management continues to monitor and change selection of vehicles in efforts to find the most economic & highest MPG in order to accommodate employee workload and responsibilities.
- The chart below shows an increase in MPG on vehicles replaced in 2008 & 2009. The chart reflects an increase in MPG on each replacement to insure that we are increasing our fuel economy therefore reducing our carbon footprint.

	OLD MPG	NEW MPG
2008	15.12	16.14
2009	13.46	15.00

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- Aqua purchases approximately 1,000 retreaded tires per year for its fleet of vehicles. Retread tires are very green because a large part of the tire is re-used in the retreading process. Top quality retreads also offer the same miles as a new tire. Regarding the environment nearly a half a billion gallons of oil is saved every year. A retread tire also has one of the highest post-consumer contents of any recycled product.

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- Fleet is transitioning its gasoline forklift fleet to an all propane forklift fleet.
- Fleet continues to purchase solar directional arrowboards in lieu of diesel arrowboards previously purchased in the past.
- Aqua is fueling all Southeast Pennsylvania diesel powered vehicles on B5 bio fuel in efforts to receive a 5% reduction on fuel dependency on foreign oil.

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- Fleet Management plays a crucial role in assisting various departments with GPS technology which allows our Operations managers to view real-time vehicle position. Our GPS provider also prepares various fuel savings reports for us which enable us to better utilize our vehicles and save fuel.
- Fleet Management safely extended preventive maintenance intervals after sampling fluids from our vehicles in efforts to reduce oil consumption.
- Fleet Management scrutinizes each vehicle replacement in efforts to replace the current vehicle with a more fuel efficient model.