



PUBLIC WORKS: FLEET MANAGEMENT

ALIGNING BOARD PRIORITIES WITH OPTIMIZED RESOURCES

PEOPLE FOCUSED. PERFORMANCE DRIVEN.

Goal Statement

To provide the best quality maintenance and repair at the most economical cost to taxpayers of Leon County.

Strategic Initiatives/Support Highlights

Environment

- The six-member Green Fleet Team continued its work to achieve the following goals: increase the number of vehicles and heavy equipment using alternative fuel; increase the average miles per gallon; reduce overall fuel consumption by 3% by 2015; implement a green driver education program for all employees driving County vehicles; and implement an anti-idling program.
- Purchased 16 alternative fuel vehicles during FY 2013: two electric, 4-wheel drive all-terrain vehicles; an electric forklift for the Public Safety Complex; and 13 bi-fuel trucks (compressed natural gas).
- Recycled batteries, motor oil, oil filters, tires, and approximately 90% of all automotive parts.
- Expanded the use of Echo Power Synthetic Blended recycled motor oil, eliminating the need for virgin crude oil. Fleet Management utilized over 2,000 gallons of this product during FY 2013.

Contact Us

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VEHICLE REPAIR & PREVENTATIVE MAINTENANCE

- To promote efficiencies within Fleet Management and improve the management of resources, the team:
 - » Performed 1,000 preventative maintenance services.
 - » Automated fueling sites at the Solid Waste Landfill, Transfer Station, and Pedrick Road to provide electronic inventory control.
- In order to properly manage the community's financial resources, Fleet Management regularly pursues cost-saving opportunities such as:
 - » Investing in new hybrid vehicles. The average miles per gallon (MPG) of hybrid vehicles purchased in FY 2013 was 28.72. A comparable hybrid vehicle purchased in FY 2009 yielded an average MPG of 24.09. This is an increase of 4.63 miles in the average MPG.
 - » Collected \$106,600 in surplus vehicle and equipment auctions and \$123,000 in buy-back equipment for a total of \$229,600. Additionally, \$1,050 was collected for the sale of used motor oil.
 - » Expanded the use of Echo Power Synthetic Blended recycled motor oil, eliminating the need for virgin crude oil. Fleet Management utilized over 2,000 gallons of this product during FY 2013.
 - » The Fleet Division purchased 16 alternative fuel vehicles during FY 2013.



Heavy equipment maintenance



Ambulance maintenance



Did You Know

Through the Green Fleet program, Leon County increased the average miles per gallon of the Leon County fleet by 4.63 miles per gallon, or 19%.