

Environmental Conference July 18, 2002

Federal Fleet Alternative Fuel Vehicles and Environmental Issues

- Legislative Issues
- GSA Vehicle Acquisition Branch
- GSA Fleet Leasing Branch
- Retread Tires
- Re-Refined Oil

Darla Willis



GSA Vehicle Acquisition and Leasing Services

AFV Legislation and Regulations

TIMELINE -

Started in 1988 - Alternative Motor Fuels Act

- 1990 - Clean Air Act
- 1992 - Energy Policy Act
- 1993 - EO 12844, superceded
- 1998 - EO 13031, superceded
- * 2000 - EO 13149, Signed on Earth Day

GSA Vehicle Acquisition and Leasing Services

EO 13149 - Greening the Government through Federal Fleet and Transportation Efficiency

- Signed by President Clinton 4/21/00
- Supercedes E.O. 13031
- Fuel Reduction/Fleet Efficient Vehicles
- Alternative Fuel Vehicles
- Annual Reporting
- Fuel Use
- Recycled Products

GSA Vehicle Acquisition and Leasing Services

How Can GSA Help:

- * Reporting Information on "Reports Carryout"
- * AFV Fuel Economy Information (smaller vehicles)
- * Recycled Products - Encouraging the Use of:
 - Re-refined oil
 - Retread tires
- * AFV USER Program (concentrated AFVs & fuel)

How Can You Help:

- * Maintain vehicles - timely PM services, tires inflation
- * Combine trips - share rides
- * Be knowledgeable, aware and support recycling

GSA Vehicle Acquisition and Leasing Services

Large Selection of AFVs:

- * Sedans
- * Vans
- * Pick Ups
- * Buses
- * Sport Utility (SUVs)
- * Medium & Heavy Trucks



Electric, Methanol, Ethanol, Compressed Natural Gas and Propane Vehicles

GSA Vehicle Acquisition

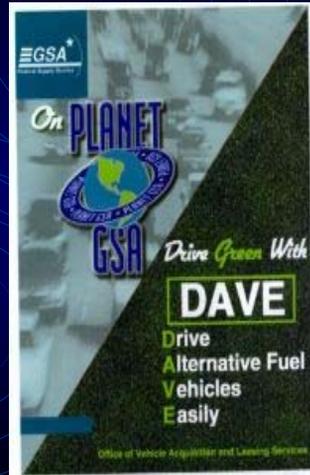
"Making it Easy To Acquire AFV's"

www.fss.gsa.gov/vehicles/buying

DAVE BROCHURE

- AFV Produce Guide
- Large Selection of AFVs
- Web Site
- Flexible Funding
- Customer Service
 - * AFV Planning Services

Contact GSA Acquisition Branch if you are
Interested in Purchase: 703/308-4576



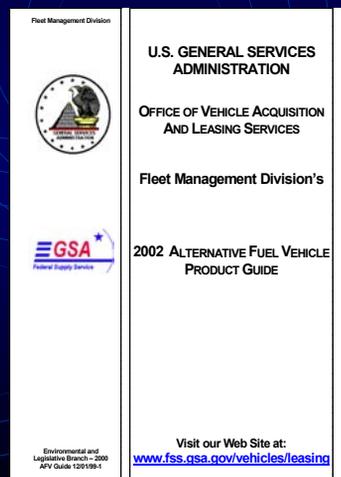
GSA Vehicle Acquisition

- 2003 AFV Product Guide
"Making it Easy to Acquire AFVs"

www.fss.gsa.gov/vehicles/leasing

- *Pricing
- *Emissions
- *Range
- *MPG

Contact the Hawaii Fleet Management
Center (HFMC) if you are
interested in leasing
808/448-0695





- ## GSA Fleet Leasing
- Benefits of Using GSA Fleet Leasing:
- No Capital Outlay for Purchasing
 - Best Non-Agency Option
 - Low National Rates - Monthly & Mileage Rates only
 - Guaranteed Vehicle Replacement
 - No Financial Risk - Cradle to Grave Management
 - Full Service Support - Maintenance & Fuel Included
 - Modern Fleet - Average Age is 3 years
 - AFV Customer Planning Assistance
 - Automated Information Systems
 - Inventories, Accident Management, Maintenance, etc.

GSA Fleet Leasing

Our AFV Role:

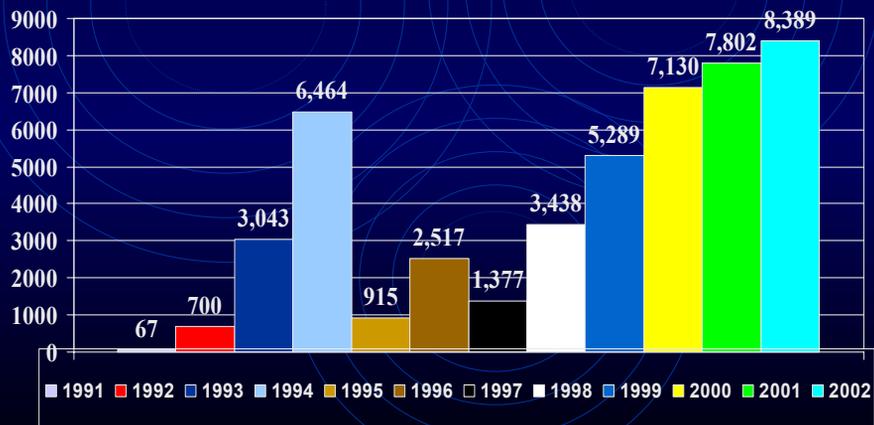
"Help our customers meet their legislative requirements while providing quality fleet services."

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- We purchase/operate OEM
  - \* Hybrid Vehicles: Limited production/availability  
Do not meet AFV definition  
Higher acquisition costs
- We do no 'Conversions'
- New Policy: We will not consolidate standard vehicles that have been converted to AFVs

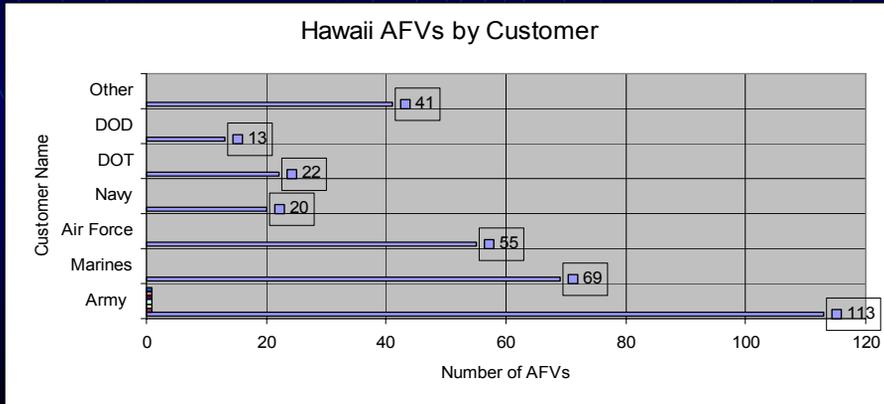
## GSA Fleet Leasing

Over 47,000 AFVs Acquired from 1991 to 2002



## GSA Fleet Leasing

19,000+ AFVs-Largest AFV Fleet in US per Automotive Fleet Magazine  
333+ AFVs in Hawaii Fleet (LPG and E85)



## GSA Fleet Leasing Flexible Funding Mechanisms

- Agency Surcharges
  - \* DOI, Army, DOE
- Centralized Funding
  - \* USMC, DLA/DCMA,
  - \* USAF (AFMC/ACC)
- 12 Month Rate
  - \* Spread over first 12 months
  - \* EPA



## GSA Vehicle Acquisition and Leasing Services

Re-Tread Tires: [www.retread.org](http://www.retread.org)

Has message line where you can ask questions

Only DOT Policy:

'No retreads on steering axle of passenger buses'.



States have authority to set their own policies on retread tires and how they are used.

GSA has multiple vendor contracts for agencies to have their own tire casings retreaded.

Contacts: Ken Collings, D.C. 703/308-4673  
Hawaii Fleet Management Center - 808/448-3918 - 0695

## GSA Vehicle Acquisition and Leasing Services

Re-Refined Oil

RCRA = designated recycled products Fed Agencies should buy  
EO13149 = 'Fed Agencies must use re-refined oil if it meets Mfg's performance standards and is reasonably available'.

GSA = Feb '95 policy to use re-refined Oil; July '00 restated policy; PM (GSA 3478) recommends re-refined oil; White House Task Force on Recycling; Requests to cross-service shops to stock and use re-refined oil; Requests to commercial vendors.



Contact: Ernie Davis, D.C.  
703/305-3368

Hawaii Fleet Mgmt Center  
808/448-3918 -0695



