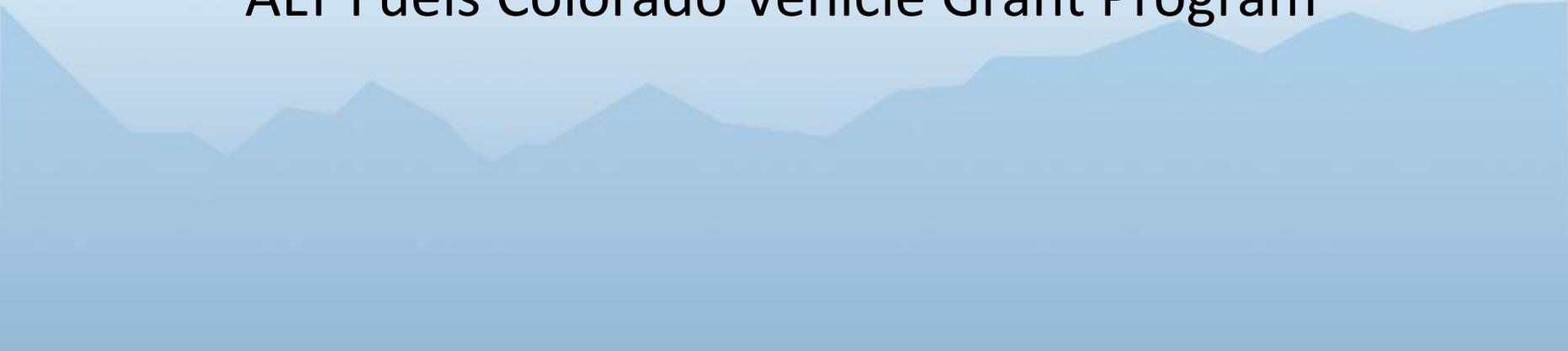




REGIONAL AIR QUALITY COUNCIL

ALT Fuels Colorado Vehicle Grant Program



CAC and AFC Development

- Charge Ahead Colorado (CAC) and ALT Fuels Colorado (AFC) have been in operation for the past 2-3 years
- These programs have led to a large collaborative effort amongst stakeholders at the federal, state, regional and local levels to increase the penetration of alternative fuels in Colorado.
- Multiple stakeholder groups have been formed to develop infrastructure, policy and marketing for these programs.

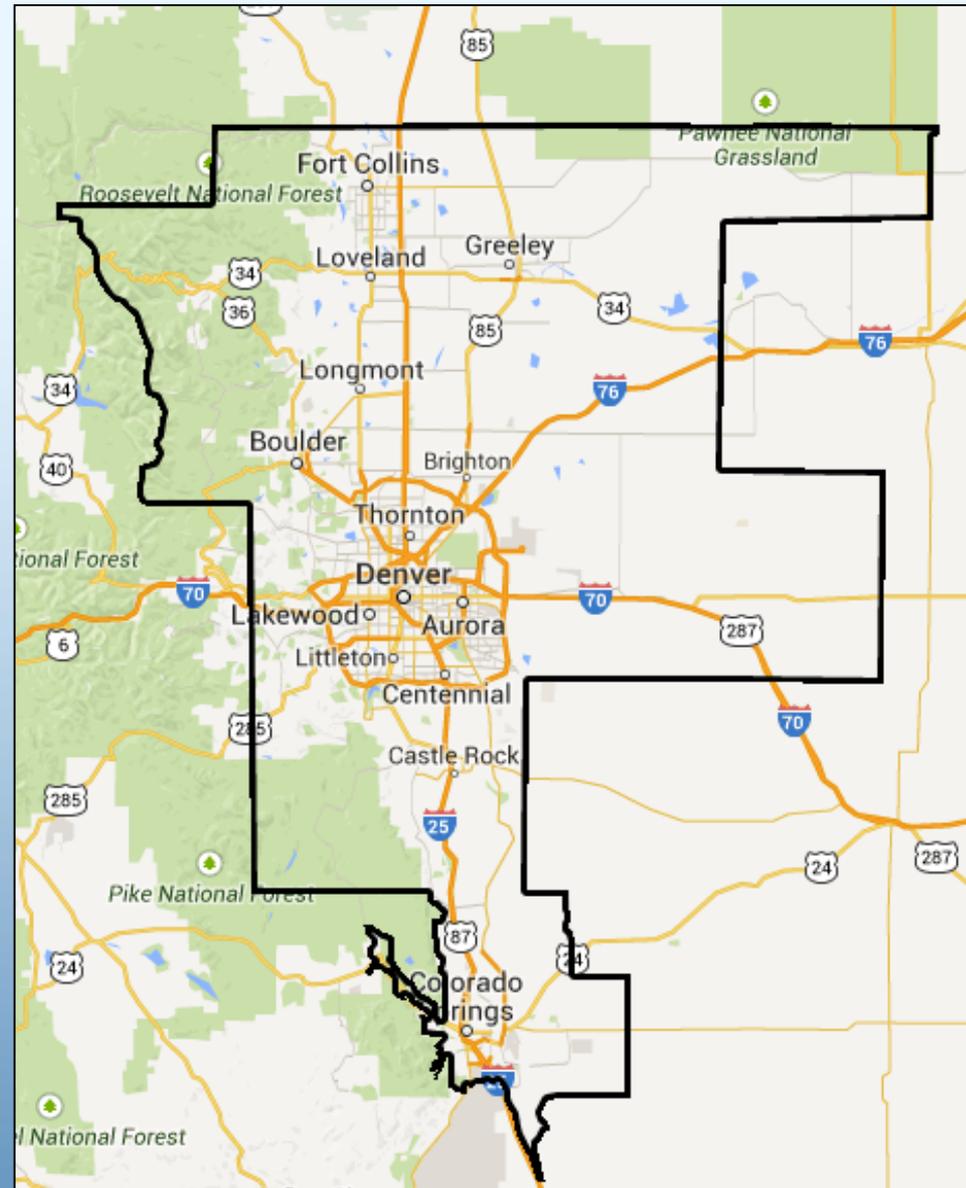
AFC Vehicle Program

- CEO/RAQC/CDOT/DOLA/FHWA/Noble Energy partnership on a \$45M project.
 - \$15M CMAQ from CEO for infrastructure
 - \$15M CMAQ from RAQC for vehicles
 - \$10M from DOLA for infrastructure and vehicles
 - \$2M from Noble for matching funds in the RAQC program area and \$2.8 designated only for Weld
- \$4M year with 2 more years on project
- Incentivize the purchase of class 2-8 OEM CNG, CNG bi-fuel, Electric and Propane vehicles

Program Area

Fleets in the following counties are eligible for funding:

- Adams
- Arapahoe
- Boulder
- Broomfield
- Denver
- Douglas
- Jefferson
- Parts of Larimer
- Parts of Weld
- Parts of El Paso and
- Parts of Teller counties

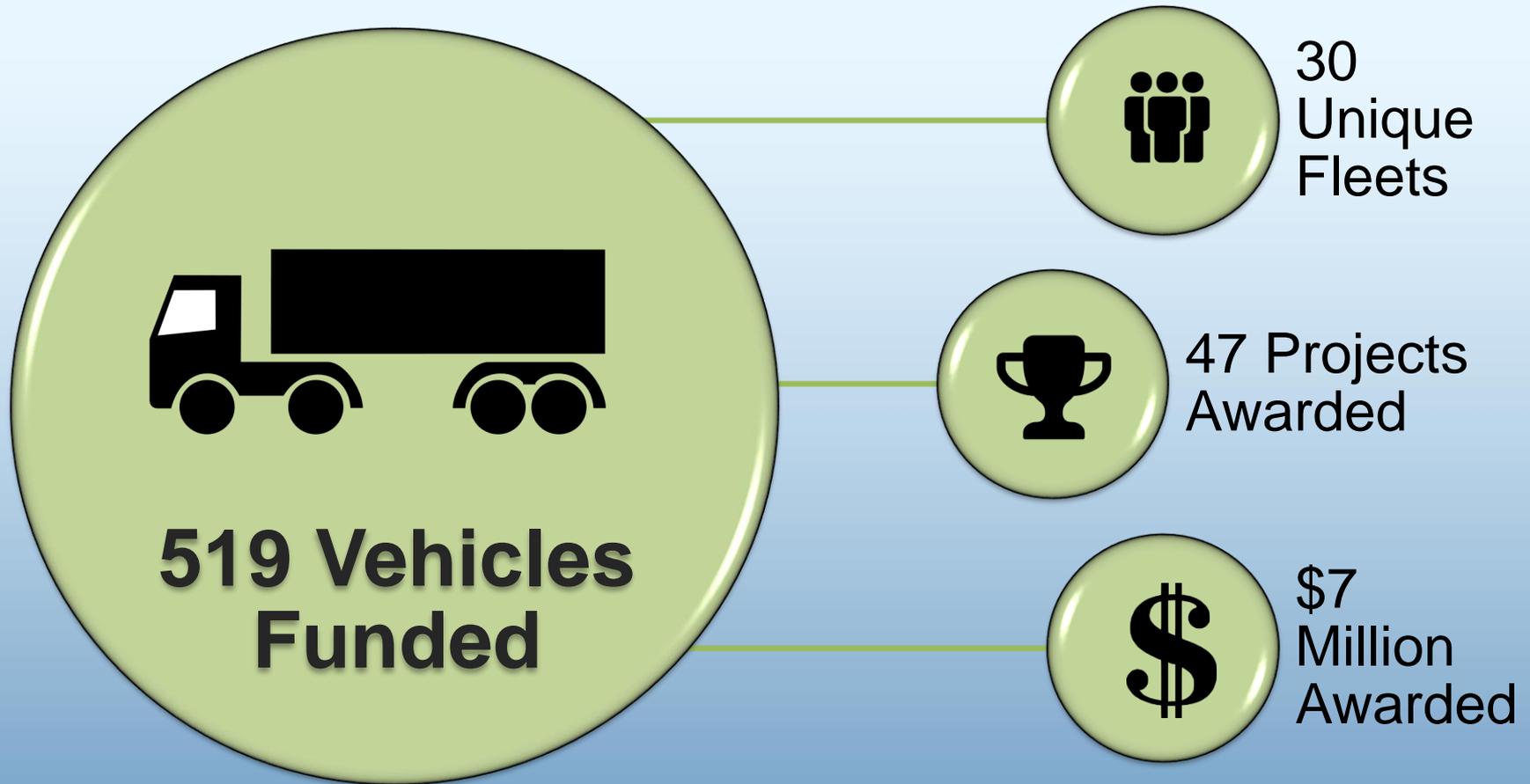


AFC Program Funding

- How much?
 - 80% of the incremental cost between the AFV and the comparable conventionally fueled diesel or gas vehicle up to the caps below
 - Private fleets may be eligible for added tax credits

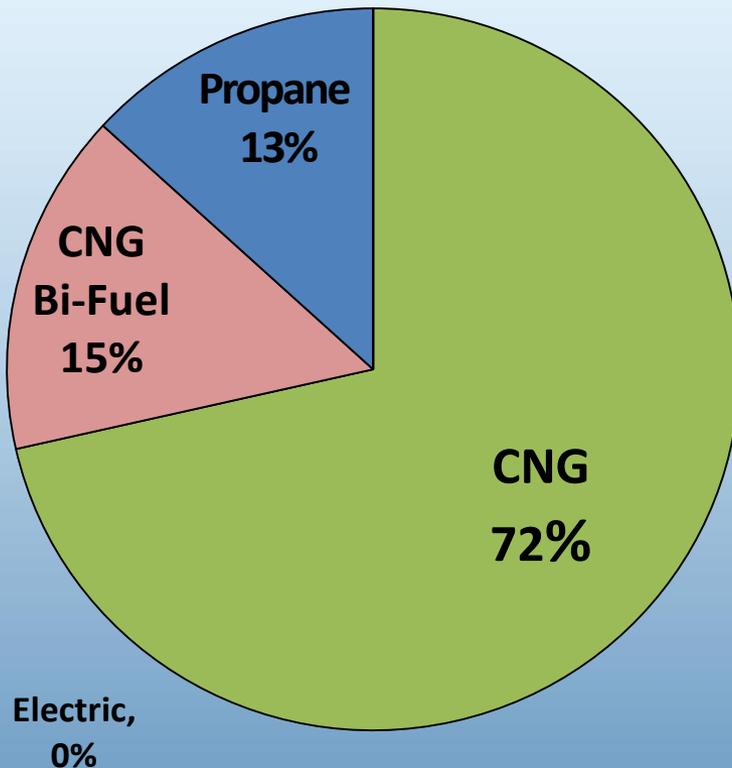
| | Public and Non-profit Fleets | Private Fleets |
|--------------------------------------|------------------------------|----------------|
| Light-duty AFV (6,001-10,000 lbs.) | \$7,000 | \$3,000 |
| Medium-duty AFV (10,001-26,000 lbs.) | \$25,000 | \$15,000 |
| Heavy-duty AFV (26,001 + lbs.) | \$35,000 | \$22,000 |

AFC Awards To-Date

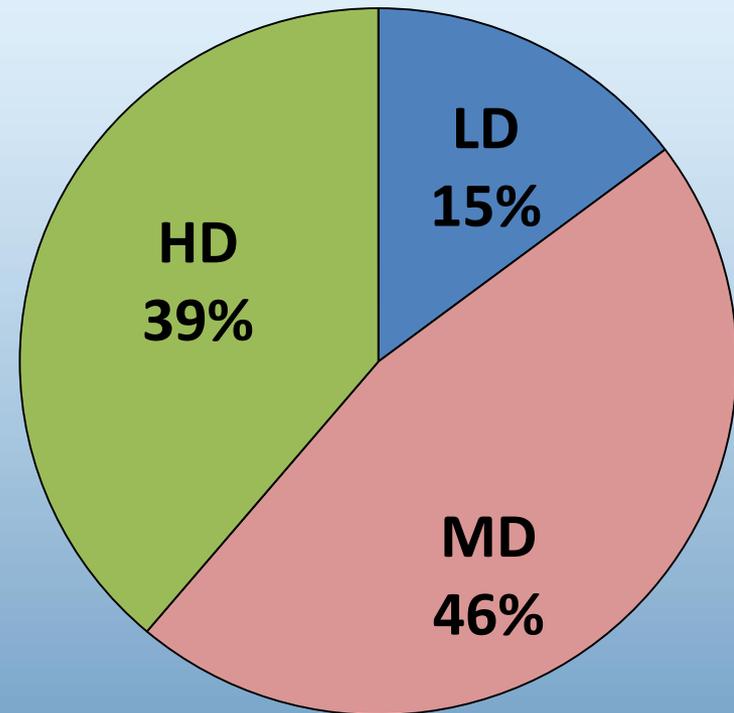


AFC Vehicles by Fuel and Class

Vehicles Funded by Fuel Type

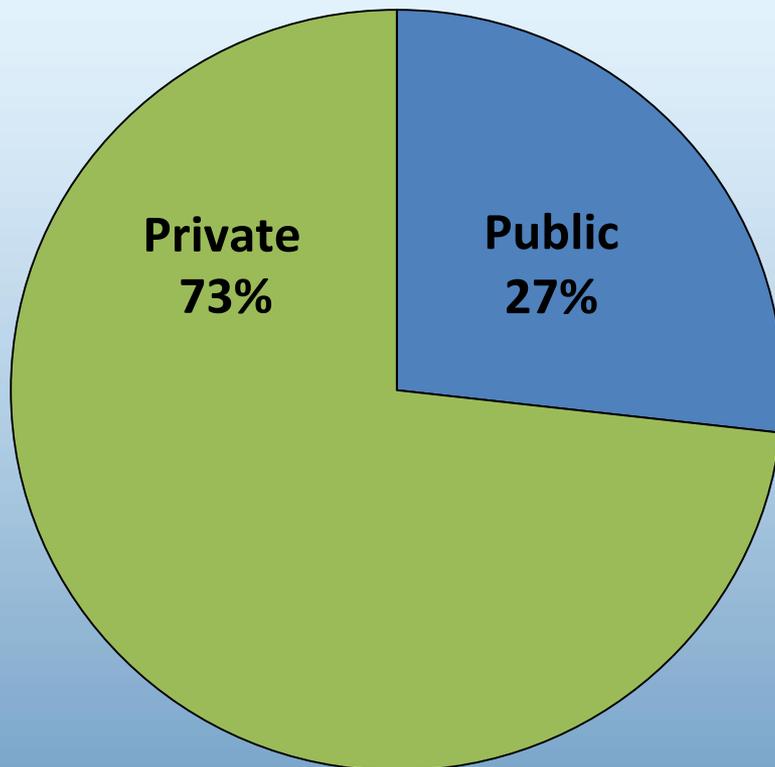


Vehicles by Class

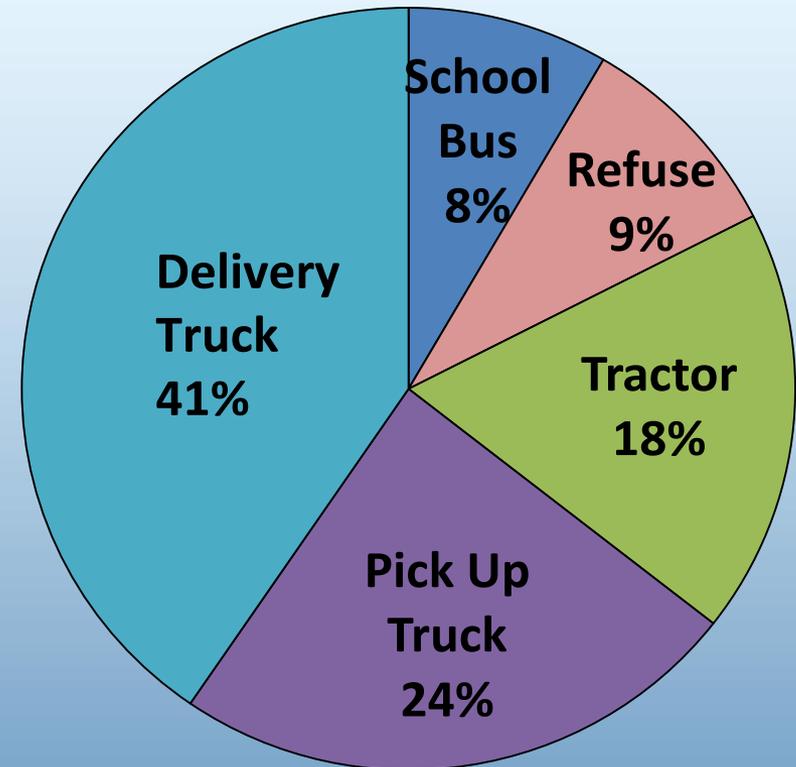


AFC Vehicles by Sector and Type

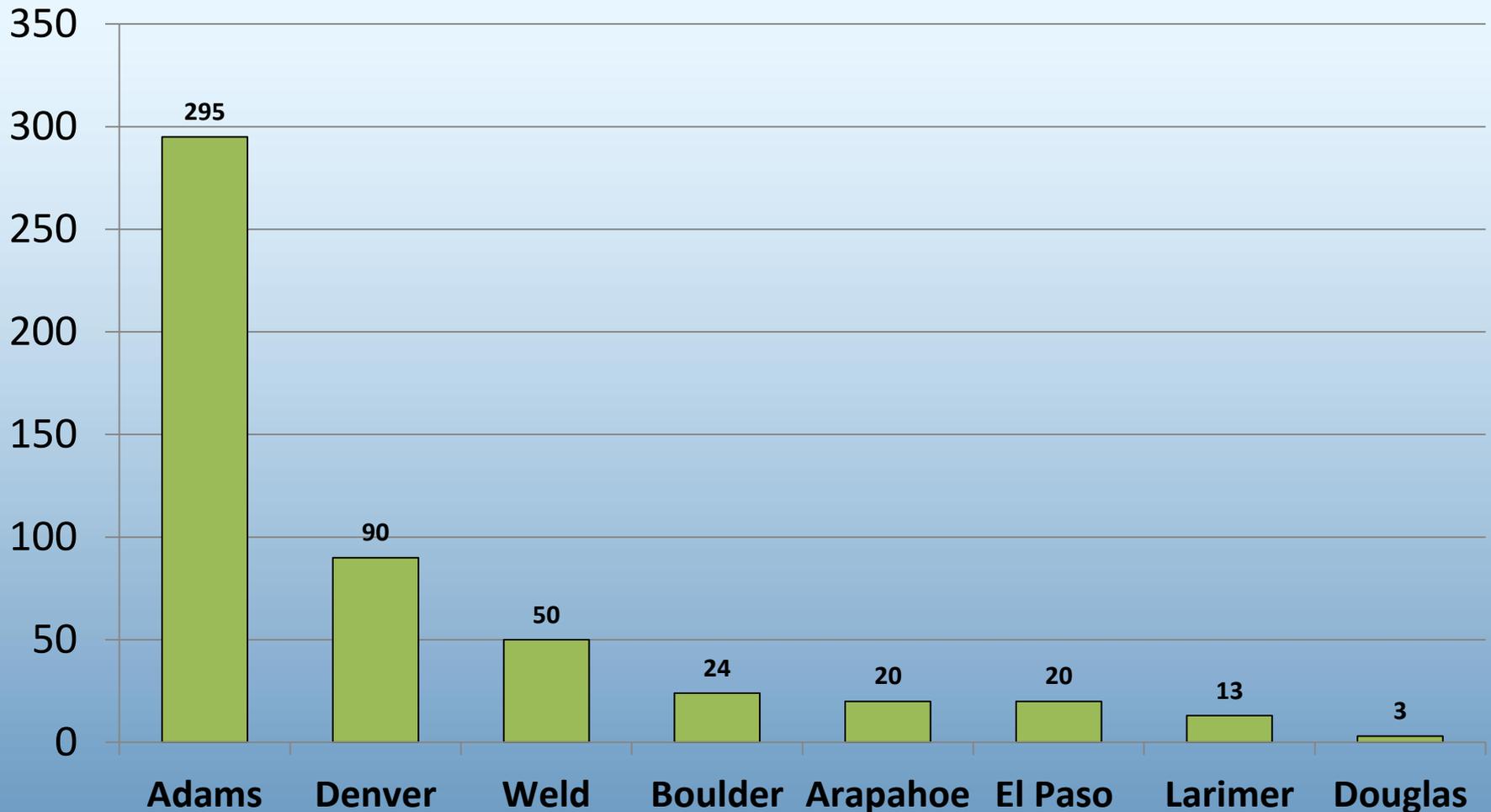
Vehicles by Sector Figure



Vehicles by Type



Vehicles by County of Operations



New: Transit Now Eligible!

- Approved to flex grant funds from FHWA to FTA for ALT fuel transit projects
- Coordinating with CDOT's Consolidated Call for Capital Projects in November
 - Opportunity to receive funds from both programs
 - Must apply separately and meet requirements of each grant

AFC Application Round

| Project Timeline | Date |
|--------------------------|---------------------------|
| Application period opens | June 6 th 2016 |
| Applications due | July 8 th 2016 |

- Questions?
 - Application and guide are available at www.cleanairfleets.org
 - Please feel free to email or call Kaylyn Bopp at kbopp@raqc.org or 303-629-5450 ext. 290