

PERCENT OF TRANSIT FLEET POWERED BY ALTERNATIVE FUELS

DESCRIPTION

The percentage of the transit fleet in the region that is fueled by sources other than diesel or gasoline.*

*Department of Energy definition of alternative fuels.

CONTEXT

Tracking and reporting this information provides insight to the scale of emissions reductions from the use of alternative fuels. Use of alternative fuels (as opposed to gasoline and diesel) results in substantial environmental benefits, and can further the advantage that transit provides over equivalent single occupant vehicle use in terms of reducing GHG emissions and petroleum dependency. Depending on the fuel type utilized, cost savings may be seen as well.

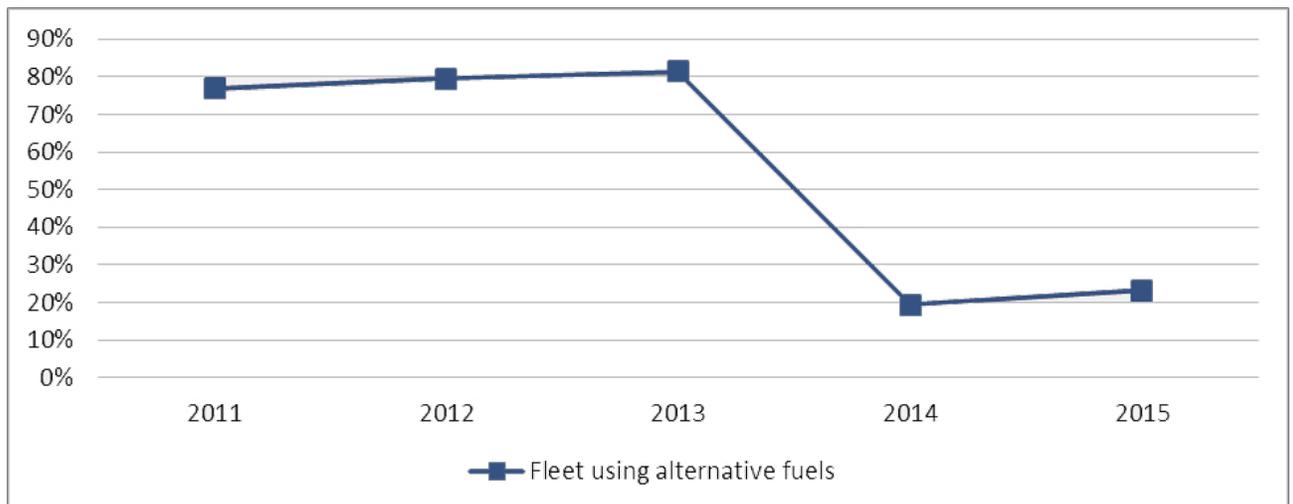
DATABASES & SOURCES

Federal Transit Administration's National Transit Database

APPLIED USES

MPO Plan, Programmatic Project Selection (e.g. CMAQ), FTA 5311, FTA 5339, FTA 5309, FTA 5337, technical assistance to public transit providers in respective regions

TRENDS



DIRECTIONAL TARGET



GOALS

- Safety
- Mobility
- Infrastructure
- Livability
- Economic Vitality
- Congestion Mitigation
- Environment

DATA AVAILABILITY

- State
- Region
- County
- Corridor