

COLORADO

Pilot Description

Starting in 2016, Colorado conducted a four-month, statewide RUC pilot program. In total, 147 participants from 27 counties participated in the pilot. Participants chose between three options to report their mileage: manual odometer reading, non-GPS technology, and GPS technology. As it was only a pilot, participants continued to pay required Colorado gas taxes but did receive mock invoices reflecting miles driven and fuel tax credits.

The goals of the pilot project were to:

- Evaluate the administrative and technical feasibility of a RUC program
- Identify and evaluate program issues
- Solicit feedback and ideas on a statewide RUC program



Technology Explored or Demonstrated

- Plug-in devices with or without GPS
- Odometer image



Account Manager(s)

Private third-party account manager for data collection, processing, invoicing, fuel tax credits and customer service



PILOT DATE

Dec. 2016-Apr. 2017



PILOT SIZE

147 participants



Next Steps

NA – No planned RUC activities at this time

Additional Program Information

Commercial Vehicles: NA

Electric Vehicles: one of three types of vehicles included in the pilot (also included gas and hybrid)

Consultant/Vendor Support: CH2M Hill, WSP, PRR, Azuga

Lessons Learned:

- After participation in the pilot, participants supported the RUC concept more readily than the general public
- Satisfaction with invoicing, account management, and data security led to overall increased support of the RUC concept
- Reporting reliant on a plug-in device had the highest levels of satisfaction, while those with the odometer were less satisfied
- Assessed RUC was generally less than respondents expected
- Areas for further analysis include out-of-state drivers, alternative rate structures, and inclusion of increased gas tax and a combined RUC and gas tax

Phasing and Highlights

