

UTAH

<https://www.roadusagechargeutah.org/>

Program Description

Utah's Road Usage Charge (RUC) Program, which is voluntary for electric vehicle owners, offers an alternative to the registration surcharge paid during annual registration. Historically, this flat fee compensates for the lower fuel tax contributions made by drivers of alternative fuel vehicles compared to conventional vehicles. Since 2020, owners of alternative fuel vehicles can opt to pay a mileage-based RUC instead of the annual fee. The RUC is currently charged at a flat rate of 1.06 cents per mile, with the total amount capped at the alternative fuel vehicle fee applicable to the vehicle type for that year.

Utah conducted the Utah Local RUC / Tolling Integration Pilot in 2023-2024 to test approaches for local governments collecting a per-mile charge for miles driven in their jurisdictions. The pilot also tested integration of RUC and tolling systems.



Mileage Reporting Options

- In-vehicle telematics (newer vehicles)
- Odometer photo capture (via mobile phone or tablet)



Account Manager(s)

Single, private third-party account manager for processing, invoicing, payment processing and customer service



Vehicle Types

Electric vehicles as voluntary participants in lieu of registration surcharge



IMPLEMENTATION ON

January 1st, 2020

Pilot: Oct. 2023 – Mar. 2024



PROGRAM SIZE

UT RUC: 4755 (Aug. 2024)

Pilot: 107 participants

Additional Program Information

Commercial Vehicles: NA

Electric Vehicles: Program is voluntary for EVs

Consultant Support: CDM Smith, WCG

Account Manager Program Support: ETAN (as of 2024, formerly emovis)

Lessons Learned:

- The program must be administered at an appropriate pace
- Enrollees should be provided with multiple technology choices to report mileage
- Technology should be affordable, user-friendly, and easy to integrate

Phasing and Highlights

