

Utah Funding and Objectives:

Fiscal Year	Amount Granted	Objective(s)
2016	N/A	N/A
2017	N/A	N/A
2018	\$1,250,000	Pilot a road usage charge program for alternative fuel vehicles including hybrid and electric vehicles
2019	\$745,000	Two projects- 1. This project will examine the ability to integrate several aspects of the Utah Department of Transportation's (UDOT) newly implemented RUC program for alternative vehicles with its existing Express Lanes tolling systems. 2. UDOT will test interagency coordination and system interoperability between state and local entities by allowing local jurisdictions the ability to piggyback on existing MBUFs, including Utah's system.
2020	\$1,250,000	RUC Customer Service Optimization: Utah DOT will develop and validate RUC specific customer service improvements designed to enhance public acceptability and attract more voluntary participants.

Utah Department of Transportation (UDOT) was awarded FY 2018 STSFA funds in March 2019. Utah joined Oregon in January 2020 as the only other State operating an ongoing system collecting real tax payments through a RUC Program. Approximately 44,000 electric and hybrid vehicles in Utah are eligible for participation in the RUC Program. If even a small portion of eligible vehicle owners choose to enroll, Utah's program has the potential to be the largest-scale implementation of a live RUC Program in the Nation.

Program Approach and Design: Utah's RUC system is a voluntary program that alternative fuel vehicle owners may opt into at the time of their annual registration renewal, instead of paying a flat fee. In the program:

- Participants sign up with a third-party account manager who collects and reports miles driven, using in-vehicle technology they provide.
- Participants place a credit card on file and set up a pre-paid wallet from which mileage fees are deducted periodically.
- Payment of the per-mile fee stops once the accumulated total for the year is equal to the annual flat fee.
- The account manager will provide several options for mileage data reporting, including smartphone apps, in-vehicle telematics, Bluetooth on-board diagnostic devices (using vehicles' OBD II ports), and odometer capture technology.
- People with privacy concerns may opt for limited data retention or pay the flat fee.

More information is available at: <https://roadusagecharge.utah.gov/>.