

Hawaii Funding and Objectives:

Fiscal Year	Amount Granted	Objective(s)
2016	\$3,998,000	Explore a usage fee collection based on manual and automated odometer readings at inspection stations
2017	N/A	N/A
2018	N/A	N/A
2019	N/A	N/A
2020	\$250,000	Digital Mapping Data, Distance-Precision, and Transportation Taxation: Hawaii DOT will investigate the current state and completeness of digital mapping data to determine which roads are part of a public network and may be subject to a fee.
2021	\$1,000,000	Hawaii Road Usage Charge Demonstration: HDOT will continue research on policy, administrative, and implementation issues identified in HiRUC. Leveraging the existing infrastructure and data from the state vehicle inspection and registration systems continue coordination with the State legislature and other policy makers to examine possible next steps for RUC in Hawaii. The agency will provide actionable information to state legislators to consider in refining road funding policy, including any road usage charging elements.

Program Approach and Design: The Hawaii RUC pilot seeks to understand how mileage-based fees would affect the purchase and use of high-mileage-per-gallon or alternative fuel vehicles. The pilot will build on existing State infrastructure that collects odometer readings annually as the basis for testing the RUC system. The project involves implementation of an accounting system to provide prototypical invoices (or “billings”) for mileage driven and other direct communications about revenue alternatives to over 1 million motorists. Billings will feature personalized information about motorists’ road use and corresponding RUC, gas taxes paid, and other fees.

More information is available at: <https://hiruc.org>.