



OREGO

ONE YEAR ANNIVERSARY

Selected data from OReGO's first year of operations. Information is from 7/1/2015 to 6/30/2016

TOP VEHICLES ENROLLED

- Ford F-150
- Toyota Prius
- Subaru Outback
- Toyota Tacoma
- Ford F-250



COUNTY WITH MOST ENROLLMENTS



MOST MILES DRIVEN IN ONE WEEK

1,544



1,025

TOTAL ACTIVE VEHICLES PARTICIPATING

5 MILLION

TOTAL MILES DRIVEN IN OREGON

244,281 GALLONS

TOTAL FUEL CONSUMED IN OREGON

Vehicle Program MPG Counts

Under 17	255
17 to <22	358
22 and Above	412

Average EPA Rating of Vehicles
23.4 MPG

A MAJORITY OF VOLUNTEERS RATED THEIR EXPERIENCE AS GOOD OR EXCELLENT

90%

Said signing up was simple and straightforward.

90%

Installed and activated the mileage reporting device by themselves.

OReGO

Road User Fee Task Force
February 2017 Status Update

Maureen Bock, OReGO Program Manager
Oregon Department of Transportation
February 24, 2017



1.5 cents per mile

Fuel tax credit

Reporting *choices*

GPS not required

Open to new technology

Account management
choices

Penalties for fraud

Protects personal
information



ORe**GO**

FAST Act Federal Grant

Expand the
Market

Increase Public
Awareness

Evaluate
Compliance

Explore
Interoperability





Expand the Market: Increase Technology

Provide more technology options to volunteers.

The current technology in the OReGO program is the device, which is self-installed into the vehicle's port.

Other technology includes:

Embedded
Telematics

Fuel Station
Technology /
Pump
Connectivity

Cell Phone
Imagery

Data
Aggregation

Expand the Market

Streamline account manager and technology market exit and entrance.

Develop Manual Reporting.

Expand RUC payer options through data sharing.



Account: Prepay into wallet

Payment: Credit or Debit Card

GPS and Non-GPS options available

✓ Out-of-state miles credited

✓ Value added services

▶ **Device Security:**



Presenting  DRIVESYNC.

Account: Post Pay Quarterly

Payment: Credit or Debit Card

GPS enabled

✓ Out-of-state miles credited

✓ Value added services

▶ **Device Security:**



Powered by  emovis

Account: Post-pay, Quarterly

Payment: Credit or Debit Card

⊘ Not GPS enabled

⊘ No out-of-state miles credited

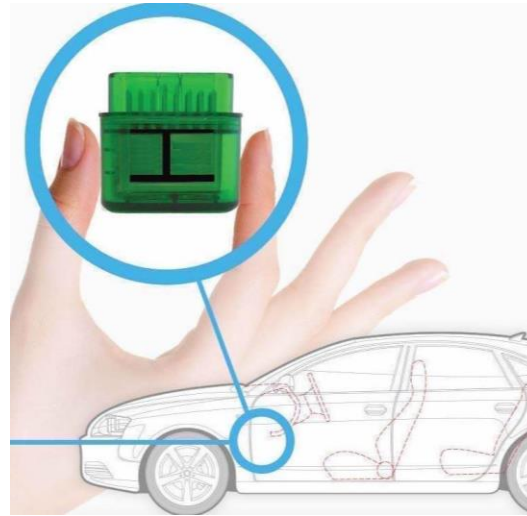
⊘ No value added services

▶ **Device Security:**

Increase Public Awareness



Conduct
research



Create
education tools



Conduct
education tour



Evaluate compliance

Account managers & RUC payers

Education

Assistance

Enforcement



Work on Interoperability

The Vision



One account for road usage charges, parking, connection to transport options

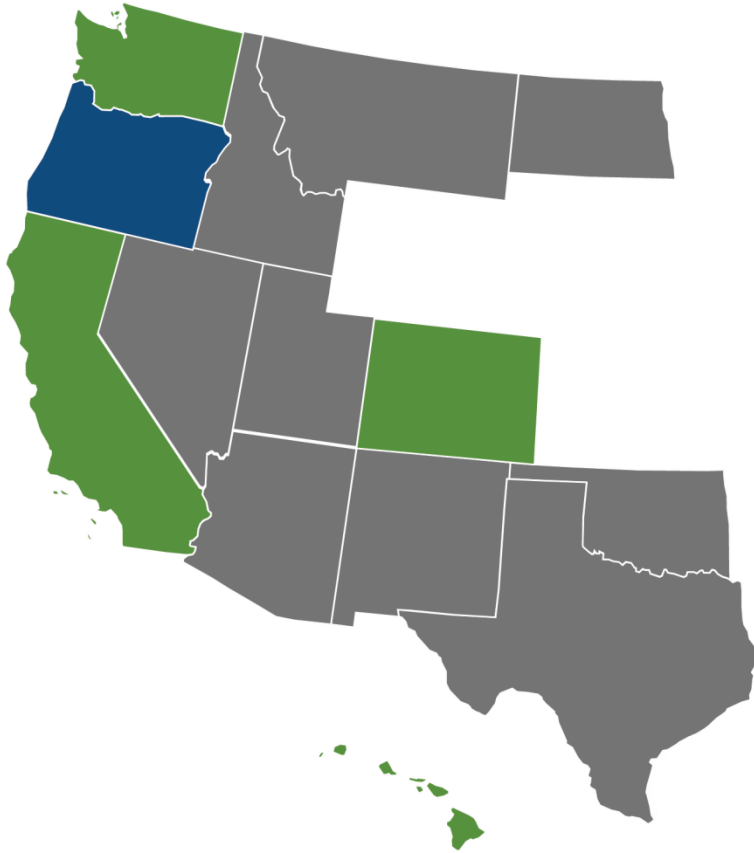


Funds are collected accurately according to jurisdictional laws & policies



Funds get to the correct jurisdiction

Member States



LEGEND

Tier 1: Active Program

Tier 2: Exploring & Piloting

Tier 3: Monitoring Trends



RUC
west

NEW PATHS
TO ROAD
FUNDING

RUC West, Regional RUC Pilot, 11 Participants

Received \$1.5 million in FAST Act grant funds. Goal:

Design
system

Develop
business rules

Define
technology
interface



Next Phase

After requirements gathering, a RUC system will be built.

This system will pilot interoperability between California and Oregon.



RUC Evaluation

Road User Fee Task Force



Evaluation of Oregon's Per Mile Charge Pilot Programs

2006 - 2007

Road User Fee Pilot

Mileage reporting and payment at fuel pump

2012 - 2013

Road Usage Charge Pilot

Mileage reporting wirelessly from machine to machine

Private sector account manager

2015 - Present

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Production system

Private sector account managers

ODOT oversight of compliance and account managers



External Review

Security

Account Manager Satisfaction

Volunteer Satisfaction

Info@Risk

Conclusion:

- Current standards and requirements are quite thorough
- Focus is on operational requirements

Public Knowledge

Conclusion:

- Account managers are satisfied with ODOT partnership
- Good communication
- Clear expectations

Public Knowledge

Conclusions:

- Volunteers support RUC
- Experience is positive
- Volunteers have concerns
 - Rural drivers
 - Out of state drivers



Thank you.