

WASHINGTON STATE ROAD USAGE CHARGE

STEERING COMMITTEE MEETING
November 9, 2016





AGENDA

- Welcome
- Meeting Overview & Objectives
- Pilot Project Objectives & Evaluation Criteria
- Proposed Pilot Operations & Technology
- Pilot Project Participation
- Pilot Project Communications
- Pilot Project Delivery Tasks & Next Steps
- Public Comment



OVERVIEW & OBJECTIVES

Jeff Doyle, D'Artagnan Consulting



MEETING OVERVIEW

- Brief recap of the forthcoming Washington RUC Pilot Test
- Meeting topics, objectives and discussion points
- Format for the presentations and discussion



WASHINGTON RUC PILOT PROJECT

Federal funding for:

- Year-long, statewide test of Washingtondesigned RUC system for up to 2,000 volunteer test vehicles
- Partners: OReGO, City of Surrey, BC, and Seattle Electric Vehicle Association
- Choices: Time Permit, Odometer Charge, and Automated Mileage Reporting

Unique features:

- International Interoperability test with British Columbia drivers
- Financial Interoperability test with Oregon
- Feedback specifically from EV drivers
- Hackathon event to develop new technology or RUC app for smartphones





MEETING TOPICS, OBJECTIVES & DISCUSSION POINTS

Topics covered today:

- How will the pilot project be evaluated?
- What changes are proposed (and what assumptions made) in how the pilot will be operated?
- Who, how many, and how will volunteers be recruited to participate in the pilot?
- How will details of the pilot project be communicated with the public, media, and key stakeholders (including public agencies)?

Primary objectives:

- Discuss whether the recommended approaches and operational assumptions are reasonable and appropriate
- Provide ideas and suggestions to help recruit up to 2,000 test vehicles
- Provide reactions and input into the Communications plan



WASHINGTON RUC PILOT EVALUATION MEASURES

Travis Dunn, D'Artagnan Consulting



PILOT PURPOSE

Gather information about and evaluate the performance of a prospective road usage charge (RUC) policy for Washington use.



EVALUATION PRINCIPLES

- Address Steering Committee guiding principles
- Be measureable
- Be concise



EVALUATION PROCESS

Develop Evaluation Methods

- Participant surveys
- Pilot data analysis

Implement Measurement

- Conduct surveys
- Analyze data
- Use feedback to improve pilot as appropriate

Report

- Quantitative findings
- Qualitative findings
- Integration with other pilot reporting



INPUTS TO FORMULATION OF EVALUATION MEASURES

- Guiding principles
- FAST Act criteria
- Criteria and measures used elsewhere



GUIDING PRINCIPLES VS. FAST ACT PILOT OBJECTIVES

Guiding Principle	Related Pilot Objectives from FAST Act Section 6020
Transparency	Public acceptance
Complementary policy objectives	Congestion mitigation (if appropriate)
Cost-effectiveness	Cost of system administration
Equity	Income, geographic, urban vs. rural equity
Privacy	Protection of personal privacy
Data Security	Reliability and security of technology
Simplicity	Ease of compliance
Accountability	Implementation
Enforcement	Auditing and enforcement
System Flexibility	Use of independent third-party vendors
User Options	Flexibility and user choice
Interoperability and Cooperation	Interoperability
Phasing	N/A

EXAMPLES OF EVALUATION MEASURES <u>NOT</u> PROPOSED

Example	Reason Not Proposed
Number of participant inquiries and average response times	Too detailed for policy purposes; more important to focus on qualitative inquiry trends and participant survey responses
Number of participants in pilot	The number is a means to and end, not an end in itself
Pilot implementation cost	Cost of the pilot is not as relevant as what it tells us about the cost to implement a real system
Ability to enforce compliance	More important in a test environment to understand compliance factors and compare relative effectiveness of potential enforcement tools
Amount of revenue generated	Purpose of pilot is not to generate revenue but rather to improve understanding of RUC as a revenue policy

EVALUATION MEASURES

- 23 measures across 13 categories
- Measures define what will be determined from the pilot (quantitatively calculated or qualitatively assessed), in order to provide information to policy makers
- Measures are not targets or requirements (e.g., not pass/fail)



TRANSPARENCY

- 1) Change in participant understanding of gas tax rate, collection method, and use
- Change in participant understanding of RUC rate, collection method, and use



COMPLEMENTARY POLICY OBJECTIVES

- 3) Impact of pilot on driving habits of participants
- 4) Impact of pilot on stated vehicle purchasing preferences of participants



COST-EFFECTIVENESS

As a small-scale effort, the pilot project will not itself generate data that can be evaluated for cost-effectiveness. We recommend that information from the pilot be used to refine and update the RUC business case analysis.



EQUITY

- 5) Total and per-mile RUC vs. gas tax paid by urban, suburban, vs. rural status of participant
- 6) Total and per-mile RUC vs. gas tax paid by participant income
- 7) Total and per-mile RUC vs. gas tax paid by in-state vs. out-of-state participants
- 8) Participant expectations and before-and-after perceptions of RUC equity relative to gas taxes



PRIVACY

- 9) Participant perception of privacy protection, including any changes in perception during the pilot
- 10) Relative ability of mileage reporting methods to protect participant privacy



DATA SECURITY

- 11) Participant perception of data security, including any changes in perception during the pilot
- 12) Relative ability of mileage reporting methods to provide data security



SIMPLICITY

- 13) Time and indirect costs expended by participants to comply with pilot tasks
- 14) Participant understanding of compliance requirements



ACCOUNTABILITY

- 15) Clarity of assignment of responsibility and oversight
- 16) Accuracy of reported road usage, revenue collected, and revenue distributed



ENFORCEMENT

- 17) Participant perceptions of relative effectiveness of enforcement methods in maintaining compliance
- 18) Relative level of effort of enforcement methods (if tested) to implement and operate on a small-scale basis



SYSTEM FLEXIBILITY

In a short-term pilot project, long-term system flexibility cannot be effectively measured. We recommend outside policy analysis to address this principle.



USER OPTIONS

- 19) Participant overall satisfaction and relative satisfaction with choices available in the pilot project
- 20) Reason for participant preferences of various mileage reporting methods



INTEROPERABILITY AND COOPERATION

- 21) Relative level of effort (staff time and direct costs) to achieve interoperability with (Oregon) and without (British Columbia) real money transactions
- 22) Participant understanding of interoperable RUC
- 23) Relative ease of compliance for interoperability test participants vs. others



PHASING

Information from policy analysis, legal analysis, and business case analysis can inform this guiding principle.



PROPOSED PILOT OPERATIONS & TECHNOLOGY

Matthew Dorfman, D'Artagnan Consulting and Roshini Durand, Confluentis



RESULTS OF SURVEY OF EMERGING TECHNOLOGIES

Main take-aways:

- Emerging (or re-emerging) technologies will not be sufficiently mature for a pilot in the 2017 timeframe (5G, pay-at-the-pump)
- MVerity smartphone app is a good way of reporting odometer readings
- GPS Smartphone option needs work see Washington RUC Hackathon event
- OBD-II devices (still) work well
- In-vehicle telematics: limited availability based on vehicle make and model; provides odometer readings only (no automated calculation of out-ofstate or other non-taxable miles)





INTEROPERABILITY (I/O) TEST WITH OREGON

Limited number of Washington and OReGO participants will test real money payments!



Next Steps (in conjunction with ORe GO):

- Convene Washington-Oregon working group to outline goals, objectives, parameters and schedule for the test
- Determine how selected participants will be provided money for their participation in this financial interoperability (I/O) test
- Identify differences between Oregon operations and Washington pilot, then reconcile through adoption of I/O procedures
- Determine frequency and content of data flows between Washington and Oregon RUC



INTEROPERABILITY (I/O) TEST WITH BRITISH COLUMBIA

The City of Surrey agreed to partner in the Washington RUC pilot!



Approach and expected parameters:

- At least 50 drivers from Surrey, British Columbia and surrounding area (maximum participation in Washington pilot capped at 200)
- No real money exchanged, but indicative RUC account statements will be provided
- Allow Surrey to determine their own rates, tax boundaries, etc. (subject to project funding limitations)
- Not all Operational Concepts will be available to Surrey participants (e.g., DOL-assisted manual odometer readings)
- Continue meetings with Surrey officials to define goals and objectives, parameters of participation and schedule for the test
- Must stay coordinated with Surrey and greater metro Vancouver!



WASHINGTON RUC HACKATHON

Can IT engineers and software developers provide a novel solution to mileage reporting by smartphone?

General approach:

- Goal: create a prototype solution (software or device) that can be tested by a small pool of participants during the Washington pilot
- Developers provided with problem statement, desired outcome, relevant information, and charge: find a solution
- Competitive event, with finalists earning a cash stipend for final development and if warranted, beta testing in the Washington pilot
- Tentative schedule: development in Summer/Fall 2017; beta testing in Winter 2017/18; deployment Summer 2018

TECHNICAL DOCUMENTATION

We created technical documentation based on the Washington Stake RUC ConOps focused on the pilot.

- We replaced the word "Principal" with "[Pilot] Participant." This word refers to the RUC payer.
- We moved Smartphone to be a technology that supports Operational Concept C: Automated Distance Reporting.
- We are also creating other technical documents for system procurement: a system requirements document and an interface control documents.
- The focus of all these documents is on the pilot experience as opposed to general revenue operations.



OPERATIONAL CONCEPT A: TIME PERMIT

The Time Permit provided unlimited driving for a specific period.

Participant Experience



- The participant chooses time permit on the pilot project website or by phone.
- Optionally, the participant may provide their vehicle's current odometer reading.
- The Participant is notified of the reminders that will be sent (typically by e-mail).
- While the permit is valid, the participant drives without limitation.
- The participant purchases new permit when reminder comes.
- If participants fails to purchase new permits, they get further reminders.



OPERATIONAL CONCEPT B: ODOMETER CHARGE

The Odometer Charge is road charges based on odometer readings.

Participant Experience

 The participant chooses Odometer Charge on the pilot project website or by phone.

- 60 80 / 40 80 MPH 120 100 120 120
- The participant may choose the mobile phone or DOL subagent options.
 - The mobile phone option means the participant takes pictures of odometer with his/her own phone.
 - For the subbagent option, the subagent has a phone for participant use.
- The first invoice for is for 2250 miles covering the first 3 months of the pilot.
- The participant provides an odometer reading & gets an invoice every 3 months.
 - The participant pays for 2250 miles for the next 3 months.
 - The participant gets credits for any miles driven less than 2250 in the past 3 months.
 - The participant pays additional charges for any miles driven over 2250 in the past 3 months.

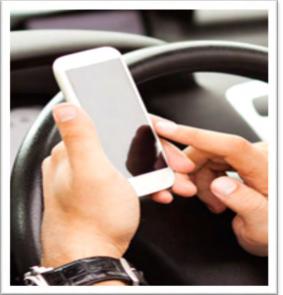


OPERATIONAL CONCEPT C: AUTOMATED DISTANCE CHARGE

- OBD-II Device
- Telematics
- Smartphone









OPERATIONAL CONCEPT C: AUTOMATED DISTANCE CHARGE

The automated distance charge means that road charges are automatically recorded and posted to a participant account.

Participant Experience

- The participant creates an account with an account manager.
 - They provide contact info, VIN, odometer reading.
- The participant sets up the mileage reporting technology:
 - OBD-II device: participant plugs in device.
 - Mobile phone: participant downloads and sets up the app.
 - <u>Telematics</u>: participant sets up telematics account and registers it with the account manager.
- The participant gets an invoice/statement each month.
- The participant may have the option to use value added services with the OBD-II devices.



USAGE SCENARIOS IN CONOPS

- Pilot Participant Sign up—Enroll a Pilot Participant
- Pilot Participant Sign up—Enroll a New Vehicle
- Change Operational Concepts
- Road Usage (Driving)
- Calculate Road Usage Charges
- Provide RUC Invoices
- De-enrolling a vehicle from the pilot
- Enforcement
- Manage Failure Conditions



PILOT DESIGN QUESTIONS

#	Pilot Design Question	Assumption	Reason
1	Who operates accounts? Will there be both public and commercial account management? Which operational concepts will be supported by the different account managers (organizations that run participant accounts)?	A state account manager operates Time Permit and Odometer Charge; a Commercial Account Manager operates Automated Distance Charge	Time Permit and Odometer Charge do not support provision of value added services to users. Automated distance charge does, and doing so supports the "open market" concept.
2	Should RUC enforcement be simulated in the pilot? If so, what activities will it comprise?	Yes; violation detection and compliance reminders	Enforcement is a core part of the system



#	Pilot Design Question	Assumption	Reason
3	If simulated enforcement is included, should simulated penalties/citations be included in the pilot?	No	Issuance of mock penalties/citations is likely to cause confusion, since the pilot test is strictly voluntary.
4	Which Operational Concepts should be interoperable with Oregon and Surrey participants?	OBD-II device with GPS (and potentially, an approach developed during the Hackathon)	Location data are needed to detect state borders for full interoperability



#	Pilot Design Question	Assumption	Reason
5	Should there be an option for private roads to be automatically credited as free travel?	Yes, at least as an option	There may be demand for this feature in a future RUC system.
6	Will RUC invoice <u>payments</u> be simulated? If yes, how?	No	Payments are a familiar activity for volunteers; testing this aspect doesn't provide insights into RUC policy or operations.



#	Pilot Design Question	Assumption	Reason
7	What are the duration(s) for Time Permits and Odometer Charge readings?	30-day and 90-day Time Permits; Odometer Charge reporting required at 90 days	Multiple reporting periods are desirable, but not so frequent as to be burdensome to participants.
8	Which technologies should support Automated Distance Charge: onboard diagnostic (OBD-II) devices, telematics, smartphone?	OBD-II and Smartphone	Telematics is only supported by limited number of vehicles, and it does not include location awareness for interoperability.



#	Pilot Design Question	Assumption	Reason
9	What should be the basis of the Time Permit rate for the different lengths of Time Permits?	98th percentile of vehicles – 35,000 miles per year multiplied by the mileage rate	Rate should be high enough to discourage overuse/abuse & maintain revenues.
10	Do participants on a Time Permit receive a separate tax credit for fuel consumed?	No	Credit could exceed value of Time Permit. Permit should be priced to include a standard credit.



TARGET NUMBER & CHARACTERISTICS OF PARTICIPANTS

Shannon Crum, D'Artagnan Consulting



PILOT FEATURES RELEVANT TO VOLUNTEER RECRUITING

Test international interoperability

Test state-to-state interoperability with OreGO

Represent the geographic diversity of the entire state.

Recruit, test, and evaluate a RUC system as an alternative to special license surcharges on plug-in electric vehicles (PEVs) Explore opportunities to leverage third-party enterprises (subagents and County Auditors) that conduct vehicle-licensing activities

Key Assumption: pilot is to consist of no more than 2000 Washington vehicles.



RECOMMENDED REGIONS

- Support four key pilot features
- Reflect the geographic, economic, and demographic diversity of the state
 - Housing and employment patterns
 - Income
 - Ethnicity
 - Age distributions
- Target regions are defined to create a sufficiently large and diverse pool of prospective participants



RECOMMENDED REGIONS

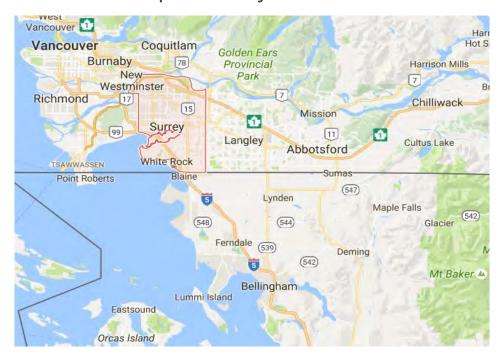
- Leverage pre-existing regional boundaries and communications channels
 - MPO
 - RTPO
 - Legislative districts
 - Media market boundaries





TEST INTERNATIONAL INTEROPERABILITY WITH SURREY, BC

- Surrey is a key partner
- Will recruit up to 200 Surrey residents to participate in test of international interoperability





TEST INTERSTATE INTEROPERABILITY WITH ORE GO

- Test technological and financial interoperability with Oregon DOT's OreGO system
- Oregon DOT is a key partner
 - Will recruit OReGO customers to participate in test of interstate interoperability





TEST INTERSTATE INTEROPERABILITY WITH ORE GO

- Are currently enrolled in OreGO
- Have a GPS-enabled mileage reporting device
- Drive into Washington at least occasionally and preferably on a regular basis
- Are willing to participate in Washington's pilot (this is critical since the Washington/Oregon component of the pilot will exact "real" payments from participants.
- A large number of OreGO participants is not required since this feature is a proof-of-concept for financial interoperability. All funds sent by OreGO participants to Washington will be refunded at the conclusion of the pilot; funds paid by Washington residents will be "seeded" by the pilot project



RUC SYSTEM AS AN ALTERNATIVE TO SPECIAL SURCHARGES ON (PEVS)

Seattle Electric Vehicle Association (SEVA) is a key partner





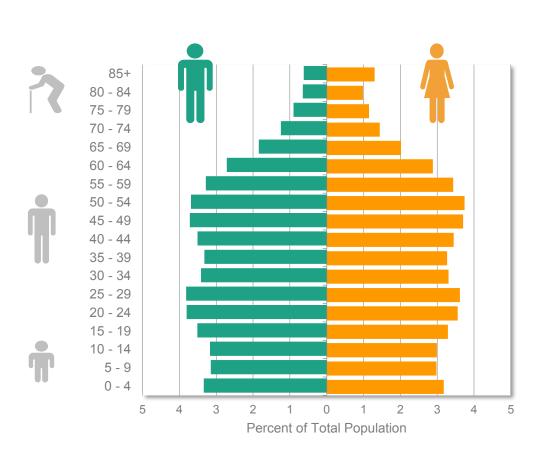


PARTNER WITH DOL TO ASSIST IN ADMINISTERING THE ODOMETER CHARGE

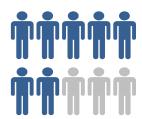
- Washington Department of Licensing (DOL) is a key partner
- Pilot will utilize DOL's network of subagents to support the manual odometer read option
 - Pilot regions are defined to contain multiple potential subagent locations



REPRESENT THE GEOGRAPHIC DIVERSITY OF THE ENTIRE STATE



Total Population



6.9

million

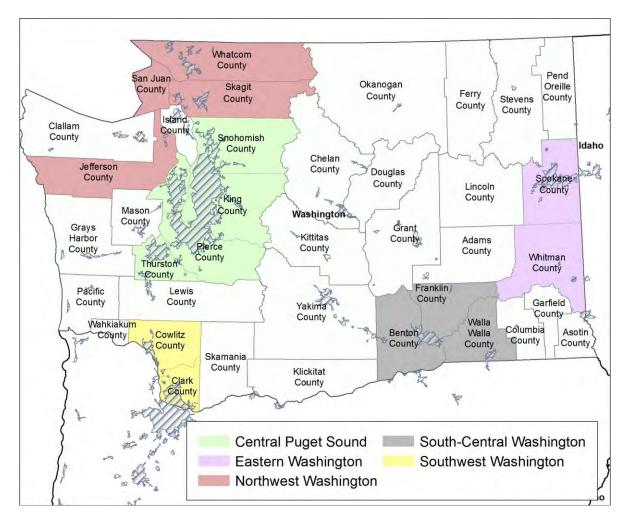
~5.5

million

aged 18+



RECOMMENDED GEOGRAPHIC DISTRIBUTION OF PILOT RECRUITING REGIONS





RECOMMENDED GEOGRAPHIC DISTRIBUTION OF PILOT RECRUITING REGIONS

- Central Puget Sound. This region has the majority of the state's population and will provide perspectives from primarily urban and suburban drivers regarding RUC. It also includes the largest concentration of PEV drivers in the state.
- Eastern Washington. This region includes Spokane and Pullman, and features a fair amount of cross-border travel to Idaho. It includes a mixture of urban, suburban, and rural residents.
- Northwest Washington. Recruiting from this region will include primarily rural residents but will have a special focus on the international interoperability aspects.
- South-Central Washington. This region will provide a mixture of urban (Tri-Cities) and rural drivers from surrounding counties.
- Southwest Washington. This region will provide primarily urban drivers in a region with a high volume of cross-border travel with Oregon.



PARTICIPANT RECRUITMENT PLAN

Shannon Crum, D'Artagnan Consulting



ASSOCIATED DOCUMENTS



Website Communication Plan



Media Strategy



Outreach Strategy



RECRUITING PLAN GOAL

- Recruit up to 2,000 vehicles from diverse locations in Washington to participate in a test of RUC methods.
- In addition to vehicles from Washington, up to 200 vehicles from Surrey, BC will be invited to participate in the pilot, and approximately 20 from Oregon's OreGO program.



KEY RECRUITING ACTIVITIES

- Define channels for sharing facts about the pilot project
- Identify key partners in recruitment efforts
- Raise public and stakeholder awareness about the need for a long-term transportation funding solution and that a RUC may be a potential successor to the gas tax
- Provide interested volunteers with basic information that describes what they will be required to do as a participant in the pilot, and when they will need to do it

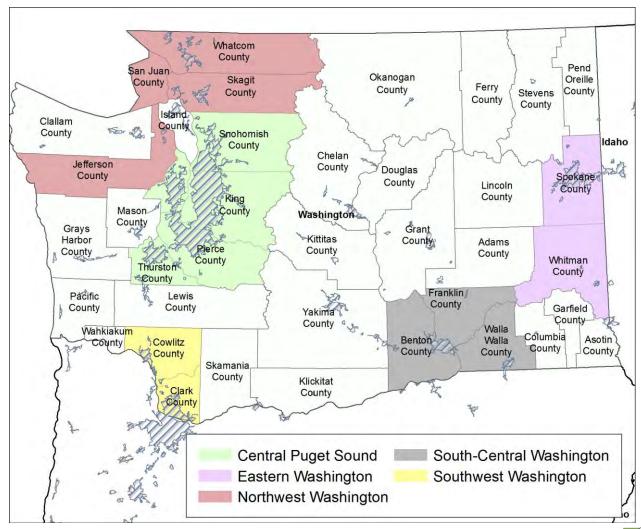


RECRUITING BY THE NUMBERS

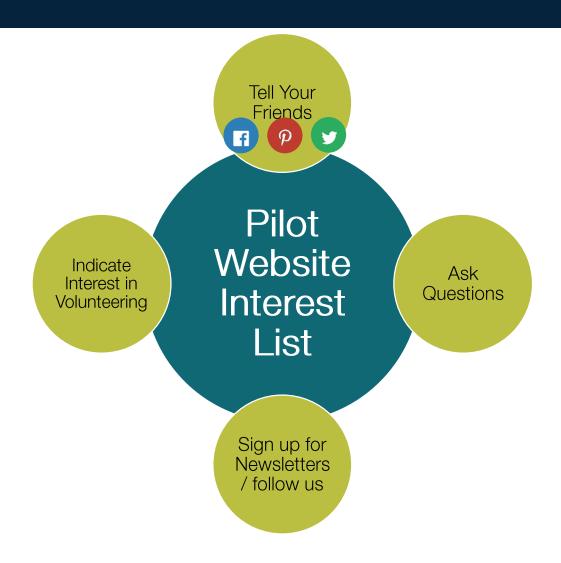
- Up to 200 participants from Surrey, British Columbia
- Up to 20 participants from Oregon
- At least 25 plug-in electric vehicles (PEVs) recruited in cooperation with the Seattle Electric Vehicle Association (ceiling of 100)
- Up to 2000 participants recruited from 5 regions of Washington (including PEVs recruited in cooperation with SEVA):
 - Central Puget Sound
 - Northwest Washington (includes the International Interoperability test zone)
 - South-Central Washington
 - Southwest Washington (includes the primary Interstate Interoperability test zone)
 - Eastern Washington



RECOMMENDED GEOGRAPHIC DISTRIBUTION OF PILOT RECRUITING REGIONS



RECRUITING FRAMEWORK: INTEREST LIST





RECRUITING FRAMEWORK: RUC AMBASSADORS

- Single most important component of the pilot recruiting strategy
- In the beginning...
 - RUC Ambassadors are drawn from the membership of the Steering Committee, the Commission, and WSDOT
- Throughout Phase 1...
 - Core group of Ambassadors will recruit additional RUC Ambassadors through interaction with partner organizations and one-on-one briefings with key influencers in Washington



THE RECRUITING PIPELINE





ASSETS THAT SUPPORT RECRUITING EFFORTS



Pilot Website and Interest List



Email newsletters



Pilot Twitter account



News Releases



e-newsletter copy for partners and stakeholders



PowerPoint presentations



Op-Ed copy



Printed media (FAQs, posters, postcards)



Paper Interest List



Interviews with WSTC and Steering Committee members



Ambassador Talking Points



RECRUITING STREAMS

Fraditional Media includes link to Website/ Interest List Sign-up form

Broad

geographic

Fact-based **Always**

coverage

Pilot Website Partner Email lists and digital VOW, MPOs/RTPOs, DOL, etc.) Tweets by DOL, WSTC

Social Media

Recommendation: develop recruiting "toolkits" targeted to each recruiting stream. Examples of materials that would be included in each toolkit are basic PowerPoint presentations about the pilot, publication-ready newsletter copy, social media copy, and elevator speeches.

DOL offices/ **DOL Spotlight** Content for and websites Presentations and partner Manager Recruiting and

In-person presentatio ns about pilot and invitation to join the interest list

1-on-1 Briefings meetings with key influencers, explaining program, inviting to join, and recruiting as ambassadors



RECRUITING TIMELINE





TRADITIONAL MEDIA STREAM

Phasing

Carries throughout all pilot phases – see Communications Plan

- Educate and Inform in Phases 0 and 1
- Encourage Interest List Sign-ups in Phase 1
- Update, Encourage, and Influence in Phases 2 and 3

Target Audience

General Population in Target Regions

- Broad Geographic Coverage
 - Local newspapers
 - Local television news
 - Local radio

Assets

ALWAYS include link to website interest list

- News releases
- Op-Ed copy
- Interviews with members of Steering Committee and WSTC



DIGITAL MEDIA STREAM

Phasing

Carries throughout all pilot phases

Target Audience

General Population in Target Regions

- Members of Interest List and Volunteer Pool
- Partner email lists
- Specific sub-populations if insufficient interest
 - e.g. PEV drivers, border-region residents

Assets

ALWAYS include link to website interest list

- Pilot Website with Interest List
- Email newsletters and announcements leveraging partner email lists
- Pilot project twitter account
- Audience-specific e-newsletter copy; e.g. for SEVA
- Video Interviews with members of Steering Committee and WSTC
- Targeted social media campaigns to specific subpopulations



DIGITAL MEDIA STREAM: PILOT WEBSITE





STAKEHOLDERS & PARTNERS STREAM — WASHINGTON VOLUNTEERS

Phasing

Phases 0 and 1

Target Audience

Stakeholder/partner interest groups

- Local Geographic Coverage
- Membership of SEVA, AAA, Chambers of Commerce, ACEC, MPO/RTPs, etc.

Activities

- Presentations to interest groups (e.g. at breakfast or lunch meetings, workshops, and conferences)
- One-on-one or small group briefings with organization leadership
- Post paper assets in Partner facilities

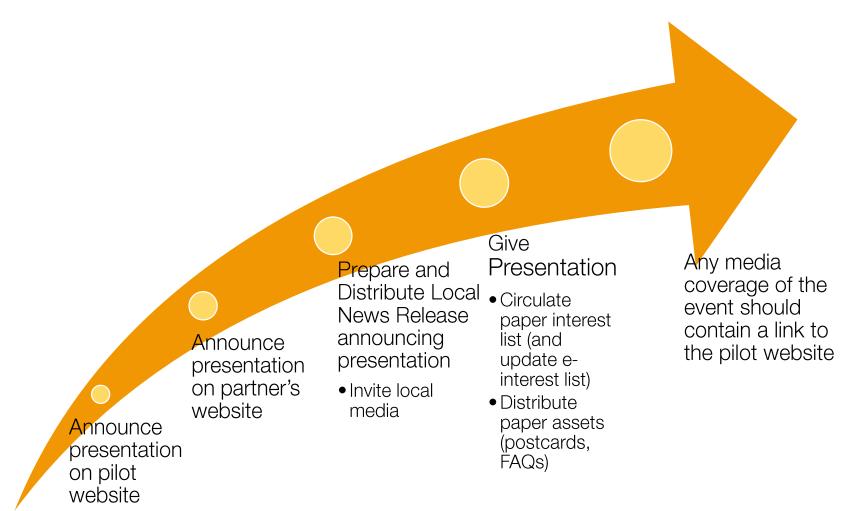
Assets

ALWAYS include link to website interest list

- PowerPoint presentations
- News Releases
- Printed handouts (postcards, FAQs, posters, etc.)



STAKEHOLDERS & PARTNERS STREAM



STAKEHOLDERS & PARTNERS STREAM — NON-WASHINGTON VOLUNTEERS

Phasing

Phases 0 and 1

Target Audience

Interoperability Volunteers

- OreGO members who travel to Washington
- Residents of Surrey, BC and Greater Vancouver who travel to Washington

Activities

- Coordination with OReGO staff to identify and invite appropriate motorists
- Support for Surrey, BC staff to recruit motorists

Assets

ALWAYS include link to website interest list

- PowerPoint presentations
- News Releases
- Printed handouts (postcards, FAQs, posters, etc.)



PUBLIC MEETINGS STREAM

Phasing

Phases 0 and 1

Target Audience

General Public in Target Regions

- Local Geographic Coverage
- Citizens, transportation professionals, policy makers

Activities

Make Presentations at Public Meetings

- Presentations
- Panel Discussions
- Information Tables

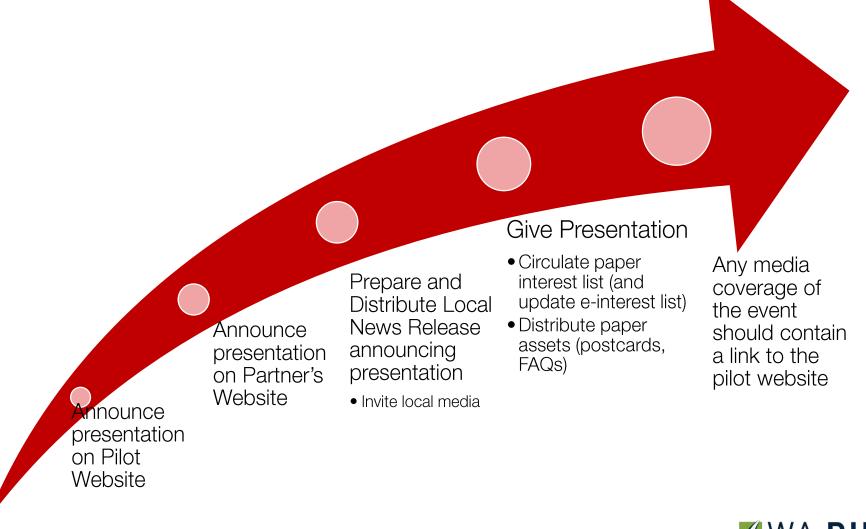
Assets

ALWAYS include link to website interest list

- PowerPoint presentations
- Printed assets (postcards, FAQs)
- Paper interest list (to add to e-interest list)



PUBLIC MEETINGS STREAM



BRIEFINGS STREAM

Phasing

Phases 0 and 1

Target Audience

Policy Makers, Key Influencers

- Local Geographic Coverage
- Legislators, transportation leadership, state agency leaders, media

Activities

One-on-one or small group briefings

Assets

ALWAYS include link to website interest list

- Talking points/Briefing packets
- PowerPoints for Audience to use should they wish to become ambassadors
- Printed assets (postcards, FAQs)
- Paper interest list (to add to e-interest list)



INCENTIVES

- Value-added services provided by account managers:.
- "Volunteer of the Month" feature on pilot website:
- Awards upon completion of each milestone: Examples of milestones include the following:
 - Successfully installing equipment or mobile apps
 - Completing a manual odometer reading
 - Completing a survey or focus group
 - "Paying" an invoice
 - Returning OBDII devices at the end of the pilot
- Cash compensation for time spent on pilot activities
- Direct incentives by account managers to enrolled customers



PILOT PROJECT COMMUNICATIONS & MEDIA STRATEGY

Allegra Calder, BERK Consulting



COMMUNICATIONS PLAN TO SUPPORT PILOT LAUNCH

- Umbrella document to guide all communications efforts and ensure consistency
- Establishes the communications goals and principles
- Identifies three primary audience types and strategies for each
- Assumes Commission Staff, Commissioners and consultants will take on the bulk of the work, but there is a role for Steering Committee members



COMMUNICATIONS PLAN TO SUPPORT PILOT LAUNCH

- Any comments or questions about the draft document?
- What do you think is the most important thing to communicate right now (prior to the pilot)?
- Any thoughts on what will be most critical once the pilot is announced and recruiting begins?
- We have identified several Steering Committee members to serve as spokespeople. What other roles do you want to play?



MEDIA STRATEGY

- Focus on education and awareness in advance of key decisions/milestones
- Transparency through outreach and external portals (website, social media)
- Range of spokespeople available, depending on interest and topic
- Clear, concise external materials available throughout process
- Coordination with key state offices and elected officials



PROJECT WEBSITE

Priya Singh, PRR



PROJECT WEBSITE

- Branding
 - Name
 - Tagline
 - Logo
- Website





BRANDING — NAME

Explored three types of names:

- Option 1: EverGO
 - Evergreen State
 - Forever (sustainable) funding
 - Green
 - Cooperates with OreGO
- Option 2: Miles Ahead
 - Forward-looking, solution-oriented
- Option 3: WA RUC
 - Concise and says what it is



BRANDING — TAGLINE

- What's in the tagline?
 - Invoke "pilot" or "test drive"
 - Be forward-looking
 - Ensure tagline works with name
- Final taglines:
 - Test Drive the Road Ahead
 - Test Drive the Future
 - Test Drive the Next Mile
 - Piloting the Road Ahead





BRANDING - LOGO

Other RUC state logos







BRANDING — LOGO

Other Washington State logos considered











Test Driving The Road Ahead





BRANDING — COLORS







WA RUC

Test Drive the Road Ahead



INTERAGENCY COMMUNICATIONS & CONSULTATION

Paula Hammond, WSP | Parsons Brinckerhoff



COORDINATION & CONSULTATION: DIRECTIVES

Coordination (Task 1.1):

- Required for agencies that may have an active role in the pilot project operations
- Includes: WSTC, Department of Licensing and WSDOT
- Primary desired outcome: identification of specific role and activities required to support implementation of the pilot project

Consultation (Task 3.0):

- Required for agencies that may have a future interest in the performance of any future RUC system
- Must include: Office of State Treasurer, Department of Revenue
- Additional agencies as interested: Office of Financial Management, Puget Sound Regional Council, Governor
- Primary desired outcome: identification of potential issues in a future RUC system



STATUS & EXPECTED FUTURE ACTIVITIES

Activities to date:

- Five separate meetings with individual agencies, including operational staff and agency executives
- Development of pilot project functions and proposed roles/responsibilities technical document to help with pilot implementation plan and next phase of pilot set-up

Moving forward:

- Large meeting of the "consultation agencies" scheduled in November, to report pilot planning activities and Steering Committee direction
- Regularly scheduled meetings and coordination with pilot project agency working group throughout all phases of the pilot
- Continued periodic meetings with agency consultation group



STATUS OF OTHER TASKS & NEXT STEPS

Jeff Doyle, D'Artagnan Consulting



STATUS OF OTHER PILOT PROJECT PLANNING TASKS

Agency Roles in the Pilot (Task 1.1):

Draft technical memo Road Usage Charge Pilot Functions in progress

Pilot Project Expenditure Plan and Revenue Estimates (Task 1.5):

- Project expenditure plan being prepared for WSTC
- (Hypothetical) revenue estimates from Washington RUC system to be tested in pilot. Results to be shared with Steering Committee. ETA: December 2016.

Pilot Procurement Strategy (Task 1.6):

 For WSTC use in deciding how best to contract with technology and RUC account service providers. Draft in progress.



NEXT STEPS

Next Steps (Phase "0"):

- □ Based on Steering Committee feedback, revise:
 - Evaluation Measures
 - ConOps, SRS and ICD
 - Approach to recruiting up to 2,000 test vehicles for the pilot
 - Communications Plan
- □ Complete remaining tasks (Agency roles in pilot, Procurement strategy, etc.)
- □ Finalize all material into <u>draft</u> Final Pilot Project Implementation Plan, and send to Steering Committee for review before December 12.
- □ Present *Pilot Project Implementation Plan* at WSTC's mid-December meeting. Transmit to Governor and Legislature early January.



NEXT STEPS: FUTURE STEERING COMMITTEE MEETINGS

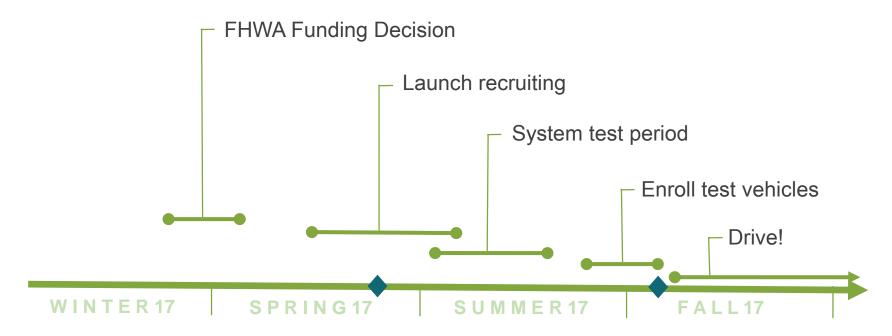
Phase 1 Milestones:

- Federal funding decision for Phases 2 and 3 (live pilot test, evaluation and reporting): Spring 2017
- Launch of recruiting period for pilot project test vehicles: Spring/Summer 2017
- Testing of Operational Concepts, technologies and account management services: Summer 2017
- Enrollment of pilot project test vehicles: Summer/Fall 2017
- Commence Washington RUC Pilot Project test drive: Fall 2017



NEXT STEPS: FUTURE STEERING COMMITTEE MEETINGS

Phase 1 Milestones:



◆ Possible In-Person Steering Committee Meetings



PUBLIC COMMENT



THANK YOU

Consultant support provided by:

















