## OD Permit System Replacement Project

#### **Advisory Committee (ODPAC)**

#### Agenda and Minutes

Friday, May 19, 2023 | 10 to 11:30 a.m.

Agenda and Meeting Materials are available on our Oregon OD Permit Project web page



Time To		Тор	ic	Action	Lead		
10:00-10:10	10 min	n 01	Welcome and Introductions	Discussion	Jen Gray-O'Connor		
	1	1	NOTES: Present: Sven Johnson, Charlie Hutto, Jen Gay O'Co Robert Russell, Mark Gibson, Aaron Clodfelter, Dan Brandon Crews, Jason Cole, Donny Callahan, Brian	nielle Hamm, Don	• •		
10:10-10:40	30 min	n 02	Project Updates Informational Sven Joh				
			NOTES:  Sven shared project updates:  Intent to Award – issued in March to ProMiles  Stage Gate 3 documents - for State CIO approval in progress  County Survey (more below)  2nd FMCSA grant application submitted  Current Focus  Future State Processes: financials, temporary restrictions, permit reviews  Stakeholder Engagement: continue to provide updates, discuss concerns and understand their needs  Communications: increasing awareness is primary goal in 2023  Sven shared updates from some of our internal stakeholder groups:  Bridge/GIS				
<ul><li>Bridge/GIS Interface Work</li><li>Reporting needs</li></ul>							
			Maintenance				
			<ul> <li>Future State Mapping - Permit Review Process</li> <li>RFP - Negotiations &amp; Final Contract Progress</li> <li>Internal negotiation kick-off meeting occurred on April 5th</li> <li>Kick off with ProMiles occurred on May 8th</li> </ul>				
	<ul> <li>Upcoming dates:</li> <li>Negotiations Complete/Final Contract - 9/20/2023</li> <li>DOJ/EIS Review - 11/22/2023</li> <li>Notice of Execution - 12/5/2023</li> </ul>						
			Targeted Milestones				

Time		Тор	ic	Action	Lead		
			<ul> <li>Oct 2023: System Design</li> <li>March 2024: Data/Systems Integration</li> <li>May 2024: Testing</li> <li>Aug 2024: Pilot</li> <li>Nov 2024: Training</li> <li>Q1 2025: Go Live</li> <li>All dates are subject to negotiation timelines and agreewith ProMiles.</li> </ul>	eed upon impler	nentation schedule		
10:40-11:00	20 min	03	Vehicle Envelope	Discussion	Charlie Hutto		
		•	NOTES:				
			<ul> <li>Automated Routing – A National Movement</li> <li>Oregon is one of the last states to adopt auto</li> <li>Nevada, Wyoming and Washington launching</li> <li>Benchmarking validated the capabilities of pr</li> <li>Majority of states report having anywhere fro auto-issued</li> <li>Our Goals</li> <li>Establish an initial vehicle envelope for auto-is plan for robust testing and a pilot period</li> <li>Auto-Issue permits within the initial vehicle envelope over time as confident</li> </ul>	g new systems the oducts on the mom 75 – 90% of the ssuance invelope	arket		
			VEHICLE ENVELOPE PARAMETERS				
			<ul> <li>Overall length</li> <li>120' on Map 7 Green and Brown Routes</li> <li>65' on Map 7 Purple and Black Routes</li> <li>110' for Mobile / Modular Units</li> </ul>				
			Trailer length				
			<ul> <li>Truck Tractor / Semitrailer Combinations:</li> <li>53' fixed or in float position.</li> <li>62' stretch, expanded, special use, flip axles,</li> <li>Heavy Haul Combinations:</li> <li>65' for all types.</li> <li>Modular Units – 80'</li> </ul>	flip neck, pinned	booster.		
			<ul> <li>Width</li> <li>Non-Divisible Loads:</li> <li>14' on Route Map 9 Black Routes.</li> <li>12' on Route Map 2 Purple Routes (that are a</li> <li>Mobile / Modular Units: 14' base + 12" eave</li> </ul>		•		
			Height 15'0" on all highways Analysis (based on 1 week during busy period − 3 <sup>rd</sup> we  1377 Single Trip Permits	eek of July 2020)			

Time		Тор	ic	Action	Lead	
			Based on proposed vehicle envelope: 607 (44.19)	%) would be aut	o issued	
			<ul> <li>Other Notes</li> <li>Assumes existing agreements with the counties</li> <li>Does not represent 44% of the workload of the type of permits.</li> <li>Superloads have been increasing, take more timenvelope (8.47% increase in 2022 compared to 2.421 (30.6%) would have required a county reviewagreements</li> </ul>	Unit - these are e and are outsion 2021)	board to boarder	
			<b>Discussion:</b> Comments: Integration of county roads will be critical. Shouldn't we try to auto-issue as many single trip permits as we can? Even those that include county roads?			
			Sven: ODOT will continue to evaluate the vehicle envelope over time. This is where we are comfortable starting for now. Also, the counties as the road authority own the decision making for their roads in terms of what the state can issue without their involvement.			
11:00-11:20	20 min	04	County and Third-Party Agent Updates	Discussion	Sven Johnson	
			NOTES:  County Partnerships are a Priority  Our Commitment:  Frequent communication  Active outreach & engagement  Ability to provide input  Transparency along the way  Survey issued in April 2023 to better understand county needs, staffing and key contacts for this project - Next All County Forum: June 20  Survey Respondents - County Representation  20 Counties Responded  10 of 14 – 80% of the Volume  5 of 10 Lowest Volume  Still reaching out to County that have not responded yet			
			Staffing  Wanted a better understanding of the staffing needs and  • 80% spend 25% or less of their time on Permittin  • Staffing availability decreases only slightly on Fri  • Access to review requests from outside the office  • 95% have staff with 2 or more years of tenure  • Majority prefer email communications  Anticipated Needs  More user needs that anticipated  • 75% anticipate needing 3 or more staff member	ng days e is important	s (see chart)	

Topic Time Action Lead Majority do not/or don't know if they have "Half Streets" 30% review or approve STPs for roads that are shared with or in other jurisdictions Other Quality and accessibility of the data Only one participant indicated their agency's level of knowledge regarding ODOT Processes as "High," with the next most common response being "Medium." Most participants (75%) Agree or Strongly Agree that they understand their county's current blanket agreement with ODOT. Geographic Information Systems (GIS) or Excel most common format for data (85%)Majority rated the quality and completeness of road and bridge data for permitting as a "4" or "5" (on a scale with 1 as "low" and 5 as "high") **County Survey - Next Steps** Survey was just the first step. Will be moving quickly once ProMiles is onboard. Gather information form counties that have not yet responded Follow up discussions with counties and ProMiles regarding: Secondary, gravel surfaced roads Temporary restrictions Seasonal weight restrictions Shared jurisdictions Service Level Agreements Backup personnel for permit reviews **TPA Site Visits - Our Objectives** Learn more about your customers and the support that you provide them in getting/renewing their permits Understand any nuances about your processes and staffing approach Identify keys to success in setting you up in the new system David Babb and Charlie Hutto visited all 5 Third Party agents this past week. The conversations were very productive and they will pull together the key themes to share at a future meeting. Jen Gray-11:20-11:30 10 min 05 **Closing Comments and Wrap-up** Discussion O'Connor **NOTES: Follow-up** (from Past Requests) Keep you informed regarding: County Road Permitting – continue to engage them as your heard earlier in this meeting and have shared the preliminary results from the Survey. Uniform Requirements (ex: Pilot Cars) – a topic with our Maintenance Working Group Testing- TBD in conjunction with ProMiles Invoicing for monitored Moves – a topic with our Maintenance Working Group and Sponsors – goal is to improve the billing of these charges to address customer feedback.

Time **Topic** Action Lead Temporary Restrictions – a topic with the Temporary Restriction team. When more information is available, we will share it with this group. Comments: effective communication and safety is an ongoing concern. It should be an item to add to the "running list" of advisory committee topics. **Discussion: PAC Input** What areas of the work ahead would you like to see included as a topic at a future meeting? Regarding the bar chart – 44% is less than some of the other States. How do we get closer to other states and get a higher number. Response: It is important to note this is a starting point. Some states implemented automated routing systems 15 years ago and have expanded the reliance on the auto-issuance features over time. In addition, those figures likely include Annual Permits in addition to Single Trip Permits (our 44% is Single Trip Permits only). ProMiles System: Be sure solicit input from the vendor on how best to utilize the system and ask questions about how other states have used their system as well.

# Over Dimension Permit System Replacement Project Advisory Committee (PAC) Meeting

May 2023



# Today's Agenda

Time To		Top	oic	Action	Lead	
10:00-10:10	10 min	01	Welcome and Grounding	Discussion	Jen Gray-O'Connor	
			Objective:  • Welcome committee and staff members and review the committee purpose.			
10:10-10:40	30 min	02	Project Updates	Informational	Sven Johnson	
			<ul> <li>Objective:</li> <li>Share progress on the RFP process and other project updates.</li> <li>Discuss work that's been done with stakeholder groups.</li> </ul>			
10:40-11:00	20 min	04	County and Third-Party Agent Updates	Discussion	Sven Johnson	
			<ul> <li>Objective:</li> <li>Discuss engagement with Counties and recent survey highlights.</li> <li>Share upcoming activities with Counties and Third-Party Agents.</li> </ul>			
11:00 – 11:20	20 min	03	Vehicle Envelope	Discussion	Charlie Hutto	
			Objective:  • Discuss the expected parameters that will be used for auto-issued permits.			
11:20-11:30	10 min	05	Closing Comments and Wrap-up	Discussion	Jen Gray-O'Connor	
			Objective:  • Answer questions and review any action items.			

# Project Updates

## **Recent Accomplishments**

- ✓Intent to Award
- ✓ Stage Gate 3 documents for State CIO approval in
  progress
- ✓ County Survey
- ✓ 2<sup>nd</sup> FMCSA grant application submitted



#### **Current Focus**

# Future State Processes

financials, temporary restrictions, permit reviews

#### Stakeholder Engagement

continue to provide updates, discuss concerns and understand their needs

#### Communications

increasing awareness is primary goal in 2023



#### Recent Internal Stakeholder Discussions

# Bridge/GIS



## RFP - Negotiations & Final Contract Progress

- Internal negotiation kick off meeting occurred on April 5<sup>th</sup>
- Kick off with ProMiles occurred on May 8th

#### **Upcoming dates:**

Negotiations Complete/Final Contract 9/20/2023

DOJ/EIS Review 11/22/2023

Notice of Execution – 12/5/2023



### **Targeted Milestones**

Transportation

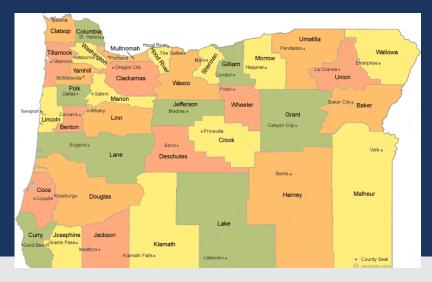


\*\*All dates are subject to negotiation timelines and agreed

upon implementation schedule with ProMiles.

# External Stakeholder Group Updates

# **County Partnerships are a Priority**



#### **Our Commitment**

- Frequent communication
- Active outreach & engagement
- Ability to provide input
- Transparency along the way

#### May 2023 Update:

 Survey issued to better understand county needs, staffing and key contacts for this project

Next All County Forum: June 20th

#### **Survey Respondents - County Representation**

20 Counties Responded

10 of 14 – 80% of the Volume

5 of 10 Lowest Volume



# **Key Findings – Staffing**

80% spend 25% or less of their time on Permitting

Staffing availability decreases only slightly on Fridays

Access to review requests from outside the office is important

95% have staff with 2 or more years of tenure

Majority prefer email communications



#### **Key Findings – Anticipated Needs**

- 75% anticipate needing 3 or more staff members to have access (see chart)
- Majority do not/or don't know if they have "Half Streets"
- 30% review or approve STPs for roads that are shared with or in other jurisdictions



How many staff members do you anticipate needing access to the new OD Permit System?



#### **Key Findings – Other**

- Only one participant indicated their agency's level of knowledge regarding ODOT Processes as "High," with the next most common response being "Medium."
- Most participants (75%) Agree or Strongly Agree that they understand their county's current blanket agreement with ODOT.
- Geographic Information Systems (GIS) or Excel most common format for data (85%)
- Majority rated the quality and completeness of road and bridge data for permitting as a "4" or "5" (on a scale with 1 as "low" and 5 as "high")



#### **County Survey - Next Steps**

- Gather information form counties that have not yet responded
- Follow up discussions with counties and ProMiles regarding:
  - Secondary, gravel surfaced roads
  - Temporary restrictions
  - Seasonal weight restrictions
  - Shared jurisdictions
- Service Level Agreements
- Backup personnel for permit reviews



#### **TPA Site Visits - Our Objectives**

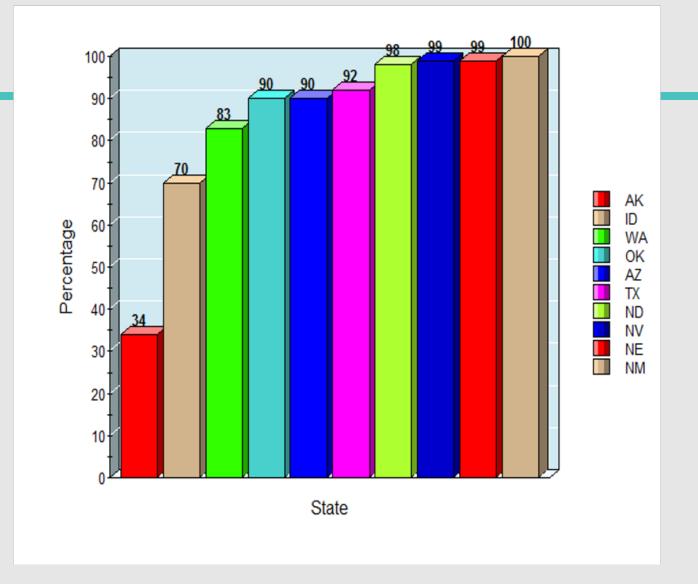
- Learn more about your customers and the support that you provide them in getting/renewing their permits
- Understand any nuances about your processes and staffing approach
- Identify keys to success in setting you up in the new system



# Vehicle Envelope

# **Automated Routing – A National Movement**

- Oregon is one of the last states to adopt automated routing
  - Nevada, Wyoming and Washington launching new systems this year
- Benchmarking validated the capabilities of products on the market
- Majority of states report having anywhere from 75 – 90% of their permits being auto-issued





#### **OUR GOALS**

- Establish an initial vehicle envelope for auto-issuance
- Plan for robust testing and a pilot period
- Auto-Issue permits within the initial vehicle envelope
- Adjust vehicle envelope over time as confidence grows



# **VEHICLE ENVELOPE PARAMETERS**

OVERALL LENGTH

#### ANALYSIS (based on 1 week during busy period)

- 1377 Single Trip Permits
- Based on proposed vehicle envelope: 607 (44.1%) would be autoissued.

#### **Other Notes:**

- Assumes existing agreements with the counties remain in place
- Does not represent 44% of the workload of the Unit
- Superloads have been increasing, take more time and are outside of this vehicle envelope (8.47% increase in 2022 compared to 2021)
- 421 (30.6%) would have required a county review/approval based on current agreements



# Closing Discussion

### Follow-up (Past Requests)

- Keep you informed regarding:
  - County Road Permitting
  - Uniform Requirements (ex: Pilot Cars)
  - Testing]
  - Invoicing for monitored Moves
  - Temporary Restrictions



#### **Discussion: PAC Input**

What areas of the work ahead would you like to see included as a topic at a future meeting?



## **OD Permit System Replacement Webpage**

Project Timeline Anticipated Benefits



Stakeholder Group Info





## **Thank You!**