

North/West Passage Freight Task Force, Year 2

Web Meeting #1 - Introductory Webinar

July 26, 2016



About This Web Meeting

- 30 Minutes for presentation
- 30 Minutes for questions and discussion
 - Type comments in the chat box
 - Share your perspectives at prompted discussion points throughout the meeting
 - Refer to your handout
- Please mute your phone when not speaking

The benefits of the meeting increase with your <u>active</u> participation



Introductions

- Name
- Organization
- Your role (as it relates to freight)
- Identify one thing you'd like to get out of this web meeting/series of meetings

Idaho Minnesota Montana
North Dakota
South Dakota

Washington Wyoming

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Presentation Map



About the NWP Freight Task Force / Team

NWP Freight Task Force Work Plan

Web Meetings

Next Steps



North/West Passage Freight Task Force

Established in 2014 to enhance North/West Passage activities and help realize the North/West Passage Corridor's vision of...

...developing effective methods for sharing, coordinating, and integrating traveler information and operational activities across state and provincial borders

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NWP Freight Task Force – Year 1 Progress

- Developed a work plan to guide Task Force activities and actions of the for the next 5 years
- Identified nine priority projects
- Developed a report assessing the feasibility of a corridorwide commercial vehicle operations (CVO) web portal and accompanying concept of operations
- Identified resources for future NWP Freight Task Force work.

Year 2 activities begin implementation of the work plan developed during Year 1



Core Project Staff



Bob Koeberlein
Project Champion
Idaho Transportation
Department HQ Operations
Engineer



Erika Witzke
Project Manager
Freight planning, policy and outreach expert



Donald Ludlow *Freight data*



Alex Marach
Freight funding, policy
and outreach



Veiko Parming
Truck operations and
productivity

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Key Areas for NWP Freight Task Force – Year 2

- Outreach and Education
- Funding
- Implementation Guidance

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Task 1 – NWP Freight Task Force Web Meetings

Coordinate monthly web meetings

- Enlist Task Force to identify topics of interest
- Conduct monthly webinars
- Identify other upcoming events and resources



Task 2 – Freight Funding Opportunities

Provide insight into available funding and partnerships available to the Task Force for project implementation

- Review potential funding opportunities and approaches
- Ongoing monitoring of funding opportunities
- Identify outreach opportunities

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Candidate Freight Projects

Project	Estimated Cost
Pilot Escort Certification and Reciprocity Universal Standard	\$75-100K
Advanced Notice of Truck Parking Availability – Phase 2	N/A
Electronic Display of Oversize/Overweight Permits	\$50-70K
Pursue a "Toward Zero Deaths" (TZD) Involving Commercial Vehicles Safety Campaign	\$75-100K
NWP Virtual Weight Station Initiative	\$50K
Oversize / Overweight Permitting Uniformity (Mid-long term)	\$150K
Calibrate Downstream WIM Scales with Permanent Scale Data – Phase 1 Concept	\$75-100K
Model Legislation for Autonomous Commercial Vehicle Operation	\$25K
Multistate Commercial Vehicle Platoon Demonstration (Mid-long term)	\$250K

Provide insight on truck parking information system, their strengths and weaknesses

- Review existing data and literature
- Review implementation efforts by others
- Stakeholder interviews

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Future Data Requests

Task 2 – Freight Funding Opportunities

- Data Request
 - List of regionally important freight projects you are pursuing
 - Funding used/planned for these projects

Task 3 – Research Advanced Notice of Truck Parking Availability

Are you interested in being interviewed for this task?



Questions & Discussion

 Do you have any questions or comments on the tasks?

Idaho Minnesota Montana North Dakota South Dakota

Washington Wyoming

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Presentation Map

About the NWP Freight Task Force / Team

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About Web Meetings

When:

Monthly on Tuesdays at 1pm PDT/2pm MDT/3pm CDT.
 Dates noted on handout are tentative

• Format:

One hour (30-40 min for presentation, remainder for discussion)

Goals:

 Foster NWP Freight Task Force stakeholder collaboration, information dissemination and education, discuss and begin to define next steps for the corridor

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About Preliminary Web Meeting Topics

- CPCS identified initial topics and possible presenters
- Topics were discussed with Bob Koeberlein, and adjusted accordingly
- Topics were sequenced logically and to try to avoid other industry conflicts



Preliminary Web Meeting Topics

- Operations
- Safety
- Freight Innovations
- Best Practices learning from others/each other
- Implementation
- Federal Requirements

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Preliminary Web Meeting Refer to handout Sessions

Session	Title	Description	Potential Speakers
1	Introductory Webinar	Define the scope of the series and identify additional topics of interest beyond those listed below for future webinars.	Bob Koeberlein and Erika Witzke
2	Truck Platooning and Connected Vehicles	Present this technology and an overview of approaches used in other states, leading to a discussion and identification of NWP approaches to this technology.	Peloton, UMTRI
3	Technology Applications for Truck Operations	present the ways other states using technology to improve freight transportation. One example is eclearance used in New York.	Rick McDonough (NYDOT), ATRI/ATA, AV Company



Preliminary Web Meeting *Refer to handout* Sessions

Session	Title	Description	Potential Speakers
4	FAST Act	Overview the freight components of the FAST Act to identify opportunities for NWP coordination.	AASHTO, USDOT/FHWA
5	Transportation Funding & Freight	Identify the opportunities where NWP states might coordinate project submissions for additional freight funding through programs such as TIGER and FASTLANE, where relevant.	AASHTO, USDOT/FHWA, and NWP States
6	Truck Parking	Utilize member knowledge and industry perspective to define regional gaps in truck parking. Additionally, presenters will be identified to outline innovative approaches to facilitating truck parking	MAFC truck parking TIGER Grant recipient States, Michigan, ATA/ATRI, trucking companies and researchers

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Preliminary Web Meeting Refer to handout Sessions

Session	Title	Description	Potential Speakers
7	Oversize/Over weight (OSOW) Best Practices & Coordination	Outline the findings of NCHRP 08-97 to provide NWP states with examples of OSOW coordination across state lines. Work extends beyond harmonization and addresses challenges to changing OSOW regulations.	Private sector carrier, Specialized Carriers and Rigging Association, and CPCS
8	Infrastructure Resiliency and Redundancy	Outline the work to date defining resiliency and redundancy. Following a presentation, a facilitated discussion could define resiliency and redundancy issues relevant to coalition states.	TRB, Volpe, US DOT/FHWA, University Transportation Centers, think tanks, trade groups



Preliminary Web Meeting Refer to handout Sessions

Session	Title	Description	Potential Speakers
9	Retroactive look at the Towards Zero Deaths Initiative on CVOs at State DOTs	Provide examples of applying the Towards Zero Deaths Initiative to CVOs from states within and outside the NWP.	Minnesota, other state DOTs
10	Webinar Series Wrap-up and Next Steps	Identify the topics of interest and next steps derived from the webinars.	Bob Koeberlein and Erika Witzke

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Questions & Discussion

- What other sessions should be considered?
 - Or, what 2-3 sessions are not as important?
- Do you have other suggestions for panel presenters?
- Would you like to present ongoing freightrelated activities in your organization?

Idaho
Minnesota

Montana North Dakota South Dakota

Washington Wyoming



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Next Steps – Web Meetings

- Provide your further thoughts on meeting topics
- Suggest topic presenters (including from within your organization)
- Consultant team to coordinate upcoming sessions

Share information from this web meeting with your colleagues, gather their thoughts



Questions & Discussion

- Is there anything we haven't covered?
- Is there any other input you would like to provided?

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Washington Wyoming

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Contact Information



Bob Koeberlein, PE
Project Champion
208-334-8487
Robert.Koeberlein@itd.idaho.gov



Erika Witzke, PE
Principal Consultant
614-537-5814
ewitzke@cpcstrans.com



Alex Marach, MPA
Senior Consultant
920-737-2980
amarach@cpcstrans.com