

ODOT Project Management & Traffic Control Plans Unit

**ONE-on-ONE
MEETINGS**

2014 Summary Report



PURPOSE

- ◆ *Focus attention on Construction staff issues*
- ◆ *Collect uninhibited TCP-related feedback, ideas*
- ◆ *Strengthen working relationship*



BENEFITS

- ◆ *Provide additional perspective on state TCP issues*
- ◆ *Re-evaluate TCP Unit priorities*
- ◆ *Identify new tools, current constructability issues*
- ◆ *Inspires creativity and exchange of ideas*



CATEGORIES

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- ◆ ***General TCP Comments and Issues***
 - Agency-level policies, programs
 - New device/enhancement ideas
 - ◆ ***TCP Designs***
 - ◆ ***Pedestrian TCPs and Bicycle accommodations***
 - ◆ ***Pavement Markings***
 - ◆ ***Truck Mounted Impact Attenuator (TMA) use***
 - ◆ ***Contractor TCP changes, designs***
 - ◆ ***Flagging & Equipment***
 - ◆ ***Mobile/Moving Operations***
 - ◆ ***Traffic Control Supervisors***

CATEGORIES

- ◆ ***Traffic Control Device spacing***
- ◆ ***Temporary Concrete Barrier***
- ◆ ***Speed Zone Reductions***
- ◆ ***Temporary Signing***
- ◆ ***Portable Changeable Message Signs (PCMS)***
- ◆ ***Daily Traffic Control Inspection Reports***
- ◆ ***Personal Protective Equipment (PPE)***
- ◆ ***Pilot Cars***



NEW ACTION ITEMS

1) TCP Designs

- ❖ *Designer project site visits & data collection*
- ❖ *Increased detail (Plan sheets and Special Provisions)*
- ❖ *Modified drafting standards to improve clarity*
- ❖ *Enhanced consideration for pay items and quantities*

2) Pedestrian Traffic Control Plans

- ❖ *Pedestrian-specific TCP sheets within TCP*
- ❖ *Use of wider construction easements for alt. routes*
- ❖ *Greater detail, enhanced clarity for PCD location, usage*
- ❖ *Larger scale than vehicular TCPs (1":50')*



NEW ACTION ITEMS

3) Pavement Markings

- ❖ *Enhanced clarity for temporary striping materials*
- ❖ *Improved constructability for markings on various surfaces*
- ❖ *Share issues/concerns with vendors/manufacturers*

4) Truck Mounted Impact Attenuator (TMA) use

- ❖ *Research and developed improved placement guidance*
- ❖ *Provide enhanced guidance for TMA usage for Designers and Construction staff*



NEW ACTION ITEMS

5) **Flagging Operations and Equipment**

- ❖ **Develop additional measures for managing Extended Traffic Queues**
- ❖ **Consider “Flagger Station Lighting” as incidental**
- ❖ **Enhance use of lighted STOP/SLOW paddles**
 - **Investigate new lighted devices, technologies**

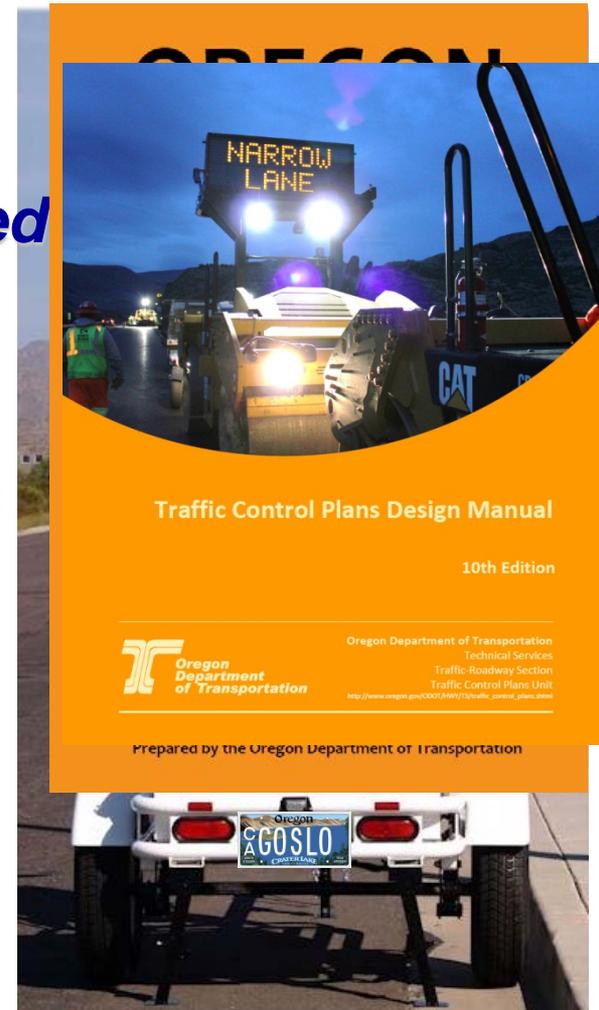
6) **Mobile/Moving Operations**

- ❖ **Add Shoulder/Centerline Rumble Strip installations into specifications as covered by OTTCH**
 - **Incorporate minor changes to OTTCH guidance for these operations**
- ❖ **Explore other operations that may apply**
- ❖ **Consider additional limitations to improve operations**



CURRENT ACTION ITEMS

- ◆ **Radar Speed Trailers: Two new submittals for QPL approval**
- ◆ **“PCMS Handbook” in 00225.01**
- ◆ **TCP Design Manual: Being added to 00225.01 as a “Standard”**



CONTACT INFORMATION



◆ ***TCP Unit website:***

www.oregon.gov/ODOT/HWY/TS/pages/traffic_control_plans.aspx

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◆ ***To Be Announced*** – Work Zone Traffic Analyst

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