TransPort / Agenda

Meeting: TransPort, Subcommittee of TPAC

Date/Time: Wednesday, February 10, 2021, 1:00 p.m. to 2:30 p.m.

Place: Online only

1:00 p.m. Introductions and Announcements

Kate Freitag (ODOT)/All

1:05 p.m. *'Round the Table Updates*

Kate Freitag (ODOT)/All

Please provide project updates and discuss any issues.

We'll also include updates from:

Safety (Caleb Winter)
<u>PORTAL</u> (Kristin Tufte)

ITS Architecture Representative (vacant)

Central Signal System Users Group (Alison Tanaka)

CTIC (Mike Burkart)
ITS Network (Matt Fouts)
TIM Coalition (Caleb Winter)

1:30 p.m. Core Traffic Metrics from Connected Vehicle Data

Shaun Quayle (Washington County) / Ted Trepanier (INRIX)

/ (All)

The evolution on gathering data to assess traffic system performance continues from loop sensors, to Bluetooth to connected vehicle data. With more and more data-sharing vehicles on the road, sample sizes are closing in on providing core signal performance measure metrics including arrival on green, split failures and more. Shaun Quayle will provide some observations on this evolution from Washington County's perspective. Ted Trepanier will demo INRIX IQ Signal Analytics

and share details on Portland data.

2:00 p.m. TRB Download

Caleb Winter (Metro) / (All)

The 100th Annual Transportation Research Board meeting was held online. Sessions spanned the entire month of January, giving us a lot to absorb! Please share highlights if you attended. If you did not, what research needs are at the top of your list for Transportation System Management and

Operations, Intelligent Transportation Systems and related

areas of inquiry?

2:30 p.m. Adjourn

Kate Freitag (ODOT)

For more information about this meeting or TransPort, please contact:

Caleb Winter at 503-797-1758 or <u>Caleb.Winter@oregonmetro.gov</u> Kate Freitag at 503-731-8220 or <u>Kathleen.m.Freitag@odot.state.or.us</u> A.J. O'Connor at 503-962-5615 or <u>OConnorA@trimet.org</u>

Next meeting Wednesday, March 10, 2021, 1:00 p.m. - 2:30p.m. online.

For more information about our region's TSMO program, please visit http://www.oregonmetro.gov/regional-transportation-system-management-and-operations-plan