

AP090 - Transit Data

March Membership Meeting and Research Kick-Off!

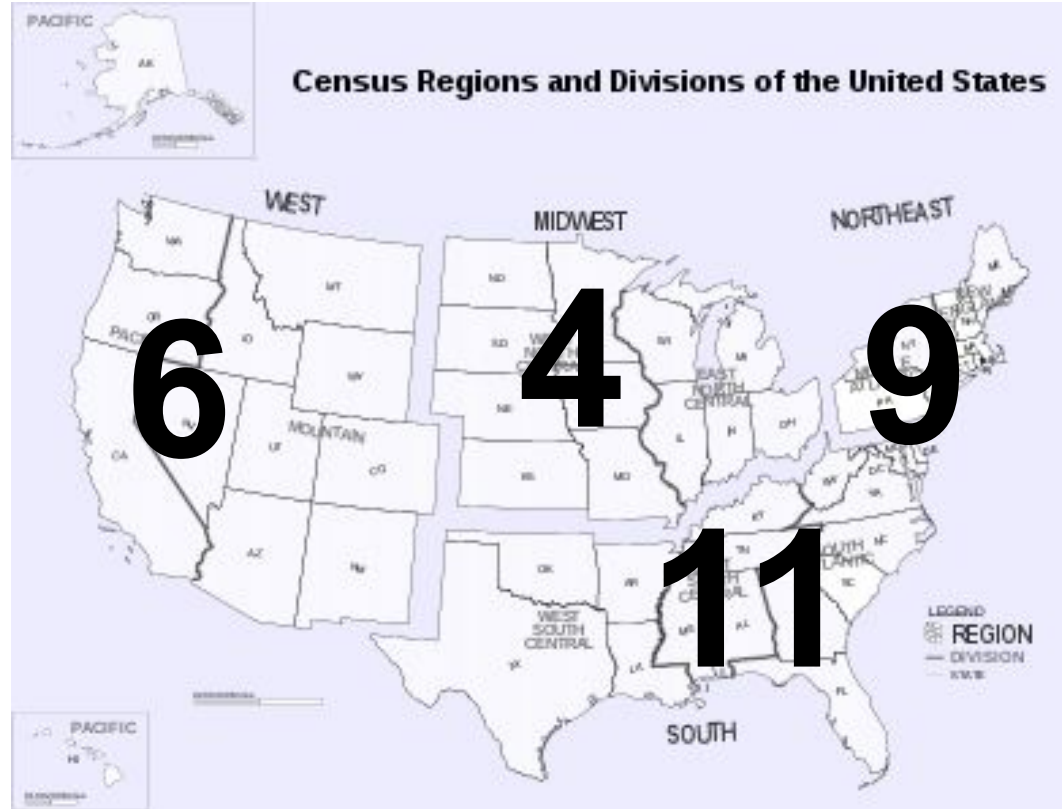
Agenda

Agenda Item #	Time	Topic	Est Time
1	3:00 PM	Welcome and "Introductions"	5
2	3:05 PM	Review TRB Research Deadlines	5
3	3:10 PM	Synthesis Topics Proposed (to date)	10
4	3:20 PM	Paper Review Process & Call for Papers	10
5	3:30 PM	Discussion of External Outreach Opportunities	10
6	3:40 PM	Committee Liaison Landscape and Strategy	10
7	3:50 PM	Annual Meeting Workshop	10
8	4:00 PM	Transit Performance Data Challenge staffing	5
9	4:05 PM	Transit Data Online Networking	10
10	4:15 PM	New Business - Open Forum	10
11	4:25 PM	Next Steps and Close	

Welcome and "Introductions" (5 mins)

- Canada: 3
- Europe: 1
- Asia: 2

Member Type	Count
Regular	26
International	5
Young Member	4
State DOT	1
Total	36



Review TRB Research Deadlines (5 mins)

Opportunity	Deadline
TCRP Syntheses	March 19, 2021
Transit Innovations Deserving Exploratory Analysis (IDEA)	May 1, 2021
TCRP Research Problem Statements	June 18, 2021

<http://www.trb.org/TCRP/TCRP.aspx>

Synthesis Topics Proposed (to date) (10 mins)

- Training - Learning and Maintaining Skills in the Organization
- Getting Senior Leadership to understand data
- Sharing Data

[TRB Standing Committee on Transit Data - AP090 - TCRP Synthesis 2021 | TRB Transit Data Committee \(trb-transit-data.org\)](https://www.trb.org/standings-committee-on-transit-data)



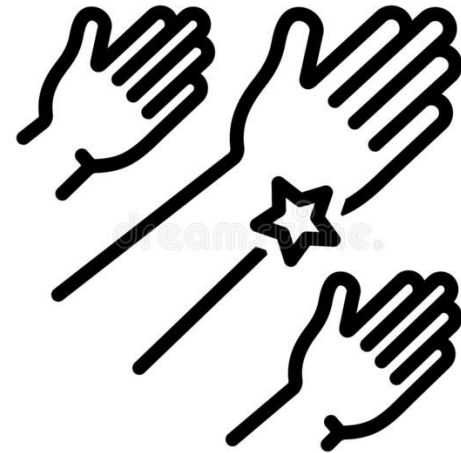
Paper Review Process & Call for Papers (10 mins)

- Kate - Continue leading paper review process
- One or two members needed to assist with paper review process:
- Do we do a call for papers?
 - We usually get papers anyway!
 - Ideas, discussion, editing
 - Outreach to other committees
 - Sync up related calls for papers
- April/may timeframe for submitting calls for papers!
- Volunteers for Paper Review:
 - Ruth :-)
 - Derald
 - Ahmadreza
 - Alfred
 - Zhenliang Ma



Discussion of External Outreach Opportunities (10 mins)

- Need to be very successful!
- More synergies: AASHTO, APTA, etc? Who else has been talking about these same topics?
- Submissions:
 - MobilityData
 - NACTO
 - NABSA
 - CALACT
 - Open Mobility Foundation
 - SAE Shared and Digital Mobility Committee
 - WTS
 - APTA Research and Technology COmmittee
 - NADTC.org
 - ITS America
 - Young Members Coordinating Council, Public Transit Subcommittee
 - RTAP - NationalRTAP.org
 - NCATT



Committee Liaison Landscape and Strategy (10 mins)

- AP010 - Steve Yaffe
- AP020 - Michael B
- AP030 - Michael E
- AP050 - Simon Berrebi
- AP055 - Steve Yaffe
- AEP25(6) - Eric Lind, Greg Newmark
- AME50 - Todd Hansen
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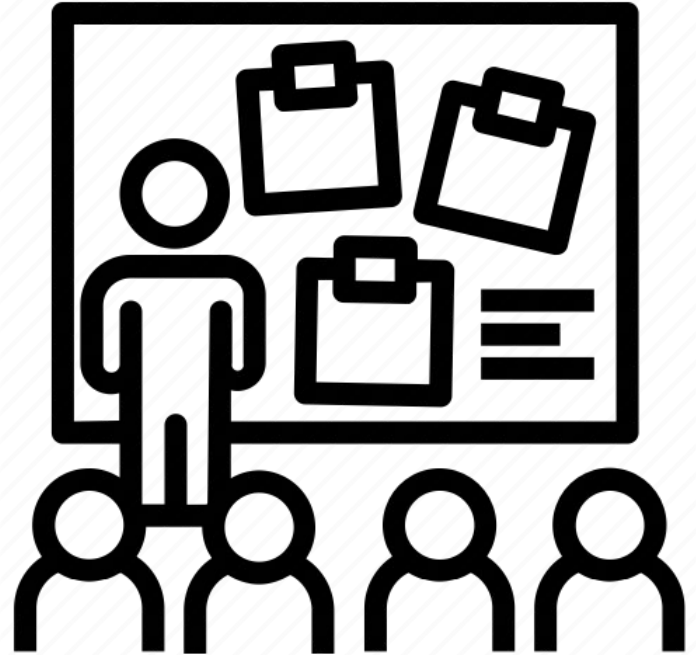
Annual Meeting Workshop (10 mins)

Eric Lind - Metro Transit

- Hands on working with transit data
- Principles: time series, mapping, etc
- Code, tools: dummy data, get comfortable using existing tools; AVL GTFS-RT. Turn into a usable output
- Complementary website with concepts, data, code, tools -- takeaway, future value.
- Knowledge transfer and code sharing, bringing smaller agencies up to speed, inspiring them, helping them get started. G-18 workshop to put these new tools into their hands

Collaborators:

- Michael E,



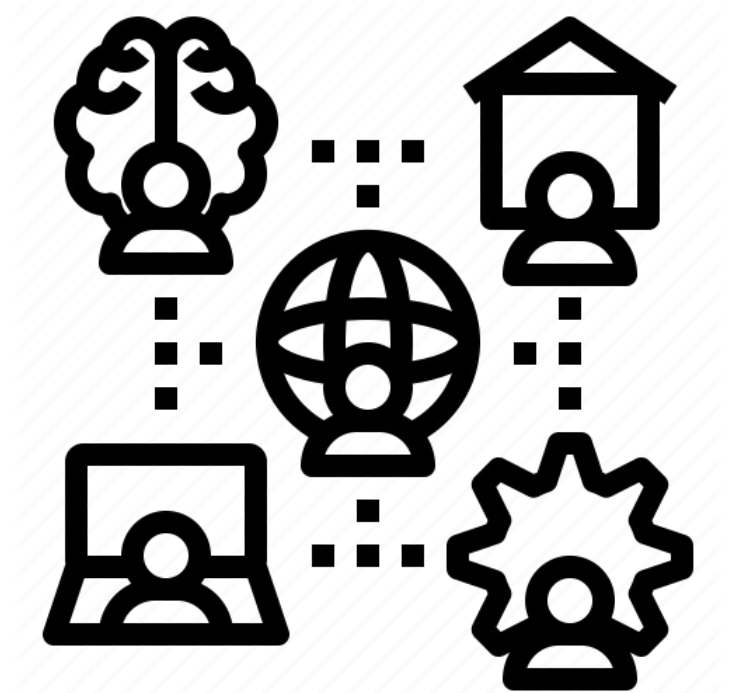
Transit Performance Data Challenge staffing (5 mins)

- Friday, end of TRB, 3rd time w AP010
- Would like additional help/folks joining the team organizing the session



Transit Data Online Networking (10 mins)

- Monthly webinars - resume these
- Slack, google groups?
- Open ended, get to know one another
- Events portal on our website
- Giving people prompts about their work, re
- Book club for research papers, reports, code/script packages, keeping up with research
- Deep dive into research that was funded, came out of the committee, spotlight of what's on our library shelf
- Alternate between book club and show-and-tell/demo/code. Either split each session or alternate sessions between research and practice
- Use as resource for asking questions, more focused than a google search.
- Loop in others from webinar series; Stephen Newhouse from TransLink



New Business - Open Forum (10 mins)

Identify a mid-year meeting opportunity?

- TransitData 2021? October in Israel, in person.
- APTA Tech and InterModal Planning conferences, together this year. May be a good match?
- Other TRB conferences/workshops this summer? Rural and intercity bus
- Planning applications, other TRB conferences - (Portland?)
- TRB Asset Management?
- Action item: Will gather data and share with committee, can do solo event if no opportunity to pair with another existing conference. Equity conferences, conversations.

Opportunity to host a panel at annual meeting: in the past, based on top four papers. Bring in expert, topic discussion - start planning for this now, identify what's bubbling up. Pro tip: ID people and make sure they can actually participate.

Other New Items:

- Interline GTFS/RT validation

Next Steps and Close (5 mins)

Thanks!!!