



**The Eastern Transportation
RITIS Workshop: What's New with PDA & RITIS Tools – December 5, 2023
Question and Answer Summary**

Note: Results from polling questions asked during this web meeting are at the bottom of the document.

Q: Nathan Peck (Illinois DOT): Can you explain if/how this may get expanded to other data sets? Our agency only has a HERE data subscription. Should I expect this function in the future or should we lobby our data people for changes?

A: Rick Ayers (University of Maryland CATT Lab): A lot of the new tools and new functionality we implement are intended to support most of our user community. There are only a few states that have HERE, but we will be implementing that functionality for everyone eventually. We may be able to share a closer date range if you reach out to me.

Q: Ian Adams (Massachusetts DOT): For route selection in congestion scan, does the resulting scan mark every turn along with major intersections on the route?

A: Rick Ayers (University of Maryland CATT Lab): With a congestion scan, it does some auto-labeling of junctions and intersections along the corridor. Some of the labels get dropped out just to make that roadway diagram a little bit cleaner. It's questionable as to which junctions will get labeled along the way, but it should.

Q: Mohamed Kaddoumi (City of Charlotte NC): Do speed data bins show raw speeds (in the corridor speed bins tool)?

A: Rick Ayers (University of Maryland CATT Lab): Yes, this is raw speed. As you move your cursor across those bins, you'll see them aggregated. You can adjust sliders to get the raw speeds in whatever bins you want and configure the color thresholds. Each bin is the aggregate of hours of probes at that raw speed for the selected time period.



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