



**The Eastern Transportation  
RITIS User Group Web Meeting – October 19, 2023  
Question and Answer Summary**

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

### **Status of Enhancements & Major Updates to Tools (with demos)**

**Q: Mike Bruff:** Which tools will the select roads by corridor be available on and when will it be implemented?

A: Doug Warner (UMD CATT Lab): The new road selection tool is in all the PDA tools that use XD probe data. Users will need to turn on the XD probe data feature first. The INRIX XD segment type is necessary for this feature to work.

### **Spotlight Presentation: Creating Custom Congestion Exhibits with Lane Diagrams and Aerials for Downtown San Antonio Freeway Feasibility Study**

**Q: Ana Elias (Jacobs Engineering):** Have you used RITIS for cluster calibration and if so, how?

Q: Jesse Buerk (DVRPC): What is cluster calibration?

A: Jaime Sloboden (Michael Baker International): My understanding is that cluster calibration is a statistical evaluation that takes a year's worth of data and tries to represent a typical day to be more precise with your simulation. I've not done that yet. That's a relatively new process I would like to see added to RITIS. The challenge with it is while you may have the RITIS data, you may not have the volume data to match.

**Q: Jesse Buerk (DVRPC):** Have you had to tailor your reports for different audiences, or do you find that they're intuitive for a range of different audiences?

A: Jaime Sloboden (Michael Baker International): I think they're intuitive. Sometimes you need to explain the color schemes, but they're otherwise very intuitive. It's been very helpful when designing solutions (and comparing them to the existing condition) and lends credibility to the engineering work.

### **RITIS Product Enhancement Working Group Update & Future Enhancements**

**Note: Zoe Neaderland (Vermont AOT):** Vermont Agency of Transportation is in the process of working with CATT Lab to include its real-time bus location, stop, and potentially on-time performance data to RITIS. Once we're a little further along we'd be happy to collaborate if other entities are interested.

**Q: Jesse Buerk (DVRPC):** Is there an additional cost to integrate transit data?

A: Michael Pack (University of Maryland CATT Lab): No, that's part of the RITIS platform. We are dependent on agencies to tell us where those feeds are.



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