

Connected Work Zone (CWZ) 201 Training

Implementation and Management

FHWA Work Zone Safety Grants: 693JJ32450009 & 693JJ32450003

Description

This training is the second module in a two-part series on Connected Work Zones (CWZ) which has been developed based on the Work Zone Data Exchange (WZDx) specification. This 90-minute session expanded on the first modules focus on the **2024 Connected Work Zones Implementation Guide and Standard v1.0.0** by providing additional insights on how to enable accurate, reliable, and scalable CWZ/WZDx deployments through strong data management, device integration, governance practices, and proven implementation strategies.

Who Should Attend

This training is designed for agencies beginning their journey into connected work zone data management and device integration, as well as those seeking a refresher on foundational concepts.

Topics Covered

- Refresher on CWZ Data Exchange Standard (formerly WZDx)
- Work Zone Data Management
- Work Zone Data Feed Management
- Technical Deployments
- Procurement and Business Deployments
- Implementation Guidance
- Real-World Examples

CWZ 201 Training Dates – Only Attend One

- **Wednesday, July 15, 1:00 – 2:30 PM ET**
- **Wednesday, August 12, 1:00 – 2:30 PM ET**
- **Wednesday, October 14, 1:00 – 2:30 PM ET**

Instructors

The course will be led by **Steven Parker**, UW-Madison Traffic Operations and Safety (TOPS) Laboratory, and **Skylar Knickerbocker**, Iowa State University Institute for Transportation (ITRNS).

For any questions regarding this training, please contact Adam Francour at afrancour@wisc.edu.

Connected Work Zone (CWZ) 201 Training Registration Information

This course is free of charge due to a grant provided by FHWA.

CWZ 201 Training Registration Link:



<https://topslab.wisc.edu/training/>

Disclaimer:

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