Providing innovative transportation research, education and outreach that promote the safe and efficient movement of people and goods.

The Upper Great Plains Transportation Institute at North Dakota State University

Brenda Lantz, PhD
Southern Commercial Vehicle Safety
Research Summit
May 18, 2022



Creation of UGPTI

 The UGPTI was created in 1967 by the North Dakota legislature

- To conduct and supervise **research** in the field of transportation
- To facilitate wider knowledge and
 understanding of factors associated with the geographical
 location of the state of North Dakota and the upper great plains
- Started with three (3) staff, including two researchers and one administrative



Growth of UGPTI

- Brought in graduate students to assist with research
 - Primarily from the fields of economics and engineering
- Encouraged graduate students to complete internships with various state and federal agencies
 - Learned the activities and goals of the agencies
- Some graduate students become full-time researchers
 - Writing proposals and receiving funds from agencies
- Now at 40+ full-time faculty and staff, and 100+ students
 - Offer degree programs in Transportation and Logistics



Organized into Centers

- Advanced Traffic Analysis and DOT Support Centers
- Small Urban and Rural Center on Mobility



- ND Local Technical Assistance Program
- Transportation Learning Network
- Mountain-Plains Consortium
 - University Transportation Center with eight (8) universities
- Commercial Vehicle Safety Center



Western CMV Safety Summit

- November 29-30, 2022 Downtown Denver, Colorado
- Supported by FMCSA cooperative agreement and co-hosted with the Colorado State Patrol
- Will include state law enforcement, driver licensing agencies, FMCSA, industry, and universities



- Theme Efforts to reduce distracted driving by CMV drivers and others operating around CMVs, and CMV safety in work zones
 - State best practices, resources, partnerships, FMCSA updates, and more!
- www.ugpti.org/outreach/cvsc/
- There is no cost to attend, and funding is also available to cover travel costs (if needed)



Questions / Discussion

Contact Information

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