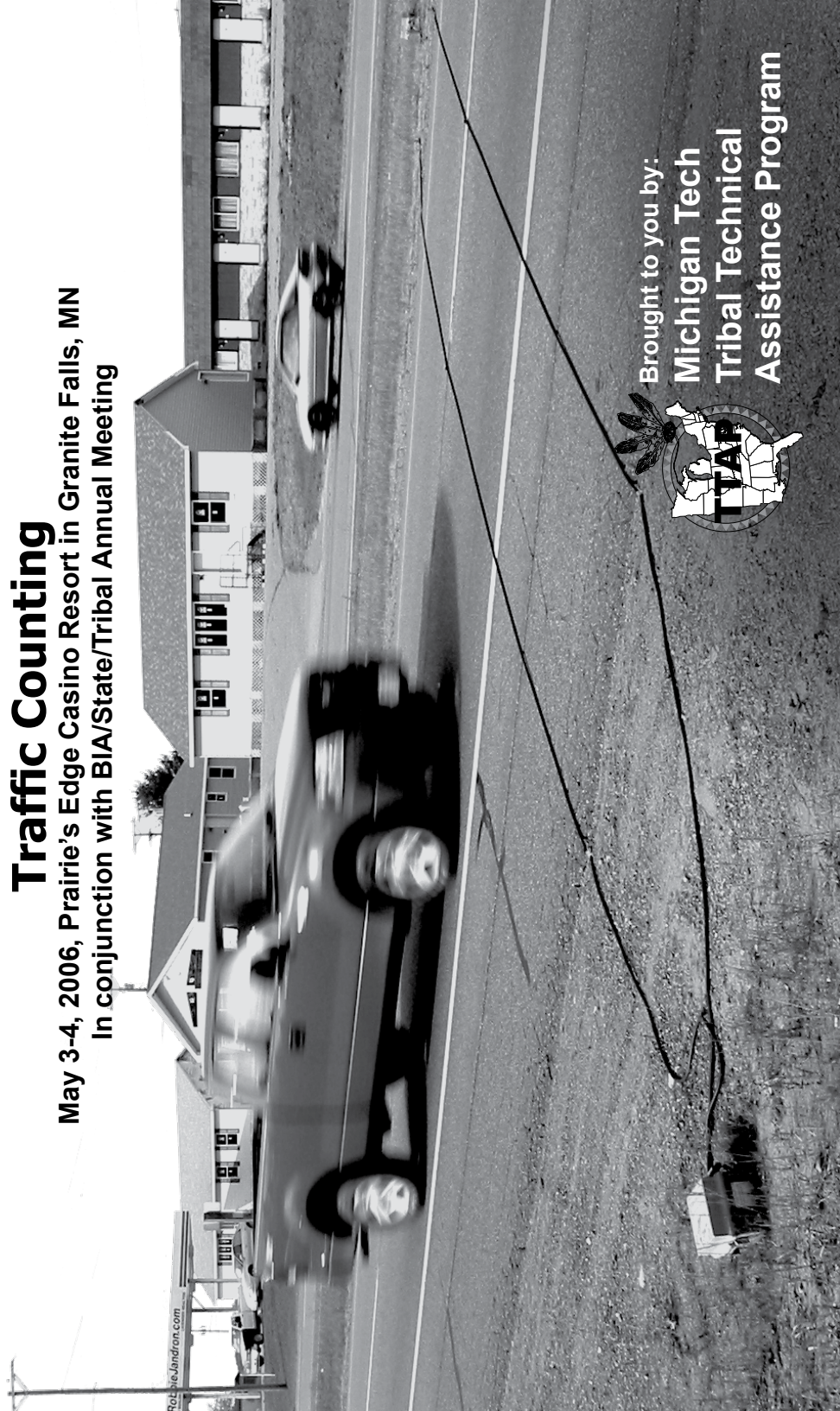




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E24825



Traffic Counting

May 3-4, 2006, Prairie's Edge Casino Resort in Granite Falls, MN
In conjunction with BIA/State/Tribal Annual Meeting



Brought to you by:
Michigan Tech
Tribal Technical
Assistance Program

Traffic Counting

May 3-4, 2006, Prairie's Edge Casino Resort in Granite Falls, MN (in conjunction with BIA/State/Tribal Annual Meeting)

Not counting traffic yet? You will be!

If you don't count traffic, you can't justify funding for planning, construction, and maintenance to the BIA or to your own constituents. Traffic counting is an integral part of the Indian Reservation Roads (IRR) funding formula. The new rules in 25 CFR Part 170 require traffic counts to justify **thirty percent** of funding for improvements and construction of roads in the IRR program.

This workshop provides practical information to get you started counting traffic.

Who Should Attend

The workshop is designed for transportation planners, engineers, and maintenance supervisors.

When & Where:

Prairie's Edge Casino Resort in Granite Falls, MN May 3-4, 2006. A block of rooms is available under group name BIA/TTAP at a rate of \$39.00+tax. Call the hotel at 320-564-2121 to reserve a room.

Cost

The registration is free, and includes lunch, break refreshments, and all workshop materials.

Registration

Pre-registration is required, and seating is limited; please register as early as possible to ensure your participation.

To register, call the Michigan Tech Tribal Technical Assistance Program at 906-487-3475, or visit www.ttap.mtu.edu/workshops to sign-up online.

Day 1, May 3, 2006

- 12:00-12:45P Lunch & Registration (lunch provided)
Pre-register online at www.ttap.mtu.edu/workshops
 - 1:00P Intro to Traffic Data Collection
 - 1:30P Traffic Volume Data & Applications
 - 2:30P Break
 - 2:45P Automatic/Machine Counts
 - 3:30P Manual/Observation Counts/Intersection Turning Movement Counts
 - 4:15P Day 1 Wrap-up, Q&A Session
 - 4:30P Adjourn
- Workshop Instructor (Day 1): Dr. William Sproule, Ph.D.,
Professor of Civil Engineering at Michigan Tech University.

Day 2, May 4, 2006

- 8:00A Why do traffic counting? Data types & Sensor Overview
Dan Gossack, Timemark Inc.
- 10:00A Break
- 10:15A Traffic Counting & IRR Inventory – Formula, Financial & Package Submittal Considerations
Tom Fronk, BIA Midwest Region
- 11:15A MN State DOT Data Collection, Analysis & Uses
State DOT Info available to Tribes
Gene Hicks, MN DOT
- 12:00P Lunch (provided)
- 1:00P Traffic Counting in Indian Country—a “how-to” approach
Traffic counts in IRR Inventory/RIFDS & Tribal Roads Program
How GIS fits in
Navajo DOT Team
- 2:45P Break
- 3:00P Jamar Equipment types, use & techniques
Truck Traffic Counting
John Krause, Jamar Technologies, Inc.
- 4:30P Course Wrap Up, Q&A & Evals
Cheryl Cloud, MTU-TTAP
- 4:45P Adjourn