Statewide Tribal Transportation Safety Plan Update

Wisconsin Tribal Transportation Conference

November 8, 2017
Radisson Hotel and Conference Center
Green Bay, WI
Why develop a statewide TTSP?

- ITTF 2016 Annual Work Plan, safety and signage work team
  - Addresses issues relating to transportation and highway project development in Tribal communities
  - One goal was to implement a collective approach to planning
  - Recommendation to create a Statewide TTSP
- Combine project to benefit multiple Tribes/locations
Statewide TTSP

- Study was originally scheduled to be completed in two phases
  - Phase 1 – completed in Fall 2017
  - Phase 2 – completed in Fall 2018
- Accelerated second phase due to interest from Tribes
- Report including all Tribes will be completed in Spring 2018
TTSP Process and Components

Preparing the TTSP
1. Establish a safety leadership framework
2. Collect and analyze safety data
3. Determine emphasis areas
4. Research and identify potential strategies
5. Prioritize strategies
6. Draft the TTSP
7. Evaluate and update the TTSP
Completed TTSP Steps

1. Establish a safety leadership framework
2. Collect and analyze safety data
   - Most Tribes had individual Road Safety Audits, Road Safety Plans or Tribal Transportation Safety Plans
   - Also looked at updated (2010-2014) crash data compiled and provided by LCO Ojibwa Community College
   - Kick-off meeting with each Tribe to discuss safety concerns
3. Determine emphasis areas
TTSP Work in Progress

4. Research and identify potential strategies
   ▪ Strategies can fall in one of four categories
     • Education
     • Engineering
     • Enforcement
     • Emergency Services
   ▪ Low, medium, and high cost/impact strategies will be developed; strategy development will include:
     • Geometric layouts for specific mainline and intersection improvements
     • Identification of general costs and impacts
TTSP Work in Progress

5. Prioritize strategies
   - Develop prioritization matrix
   - Identify approximate timeframe, general implementation costs, and possible funding sources for improvements
   - Second meeting with individual Tribes
     - Discuss improvement strategies, impacts, and costs
     - Discuss prioritization, schedule for potential improvements, and potential funding sources
Upcoming TTSP Work

6. Draft the TTSP
   - Identify strategies that will benefit both individual Tribes and multiple Tribes/locations
   - Draft will be sent to all Tribes for review and comment
   - TTSP will then be finalized based on Tribal input
Upcoming TTSP Work

7. Evaluate and update the TTSP
   ▪ Review after 2 years
     • Evaluate progress on implementing strategies and achieving safety goals
     • Identify any new concerns
     • Review and update implementation schedule
   ▪ Review periodically in subsequent years
     • Progress on implementation
     • Changes to priorities or new safety concerns
     • Update implementation schedule
Upcoming Schedule

Finish Tribal meetings ........................................... Fall/Winter 2017
Draft TTSP submitted to all Tribes ......................... Winter 2018
Final TTSP for all Tribes ........................................ Spring 2018