



Tribal Technical Assistance Program

Globe, AZ
Instructor: Kelly Powell
TTAP Safety Expert
Cost: **Free**

DECEMBER 18 | 8:30 – 12:00 “LOW COST SAFETY IMPROVEMENTS”

Low Cost Safety Improvements (LCSI) is a 3.5-hour training class designed to provide tribal agencies with practical and effective ways to implement low cost safety solutions into their day-to-day activities, reducing collisions, injuries, and fatalities. Topics discussed include the need to make roads safer, road safety myths vs. realities, how to “read the road” and improve safety in the community, and practical and proven low cost countermeasures for safety.

DECEMBER 18 | 1:00 – 4:30 “ROAD SAFETY AUDITS/ASSESSMENTS”

Participants in this 3.5-hour class will learn how to improve transportation safety by applying a proactive approach to reduce accidents and their severity in tribal lands. These techniques address examination of a roadway by an independent, qualified audit team. The RSA is a way for an agency to improve safety and to communicate to the public how they are working toward accident reductions. This class includes topics including RSA definition and history, how to conduct a RSA, and identifying the common safety issues found with RSAs.

DECEMBER 19 | 8:30 – 12:00 “IMPROVING SAFETY BY CONTROLLING ROW”

In Indian Country, the most common type of crash is the run-off-the-road crash. The impact on the vehicle when it leaves the road determines the survivability of that crash. Railroad grade crossings represent another common crash location for tribal families. This 3.5 hour class identifies some of the hazards that are built, planted or placed in the Right of Way that can lead to crashes. It will also explore some of the common problems with railroad crossings and will identify the safety features of those crossings.

DECEMBER 19 | 1:00 – 4:30 “ROUNDABOUTS”

Roundabouts are a proven safety solution for reducing the frequency and severity of intersection crashes and are increasingly being used on tribal lands. This 3.5-hour class presents an introduction to the basics of roundabout geometry, the safety and other benefits of roundabouts, how to overcome opposition, and basic design elements of roundabouts.

DECEMBER 20 | 8:30 – 12:00 “SAFETY DATA: WHAT DO I NEED AND HOW TO COLLECT IT”

This 3.5 hour safety data class will assist tribal agencies as they are developing a Tribal Safety Plan to gather and review the data needed when developing or updating those plans. As a Safety Plan is being developed, assumptions about concerns and issues may be made, while these concerns are based on experience and are very real, not all of the solutions may be apparent. This class will assist participants to gather the whole picture, enabling them to develop a Data and Evidence Driven Decision as they develop/update their Safety Plan.

DECEMBER 20 | 1:00 – 4:30 “SAFETY PLAN DEVELOPMENT”

Indian Country Transportation Systems are managed by many Tribal, Federal, State and Local Agencies involved in providing a safe and efficient transportation system to keep up with growth and development. To enable tribal areas access to Federal, State and Local funds that have been provided to assist with the tribal transportation systems, a data/evidence-driven decision process, a Tribal Transportation Safety Plan, needs to be developed. This class will explore the resources provided by the FHWA to assist each of the tribal areas in the development of these plans.

DECEMBER 21 | 8:30 – 12:00 “CRASH DATA ANALYSIS”

This 3.5-hour class offers participants a basic understanding of the data/evidence-driven process and its role in the development of a Tribal Safety Plan. The data/evidence-driven decision process used with a Safety Plan requires an organization to understand the process of analyzing both road segment and intersectional crash data. It also requires an organization to identify possible causes and trends within the data. Participants will also learn effective corrective actions to reduce the threat of additional crashes.

DECEMBER 21 | 1:00 – 4:30 “SAFE TRANSPORTATION FOR EVERY PEDESTRIAN (STEP)”

Eleven percent of all crashes that occur on tribal lands are pedestrian-related. A safe transportation system must address the needs of the multi-modal transportation system, especially where bikes and pedestrians share the road with vehicular traffic. This 3.5-hour class will review effective safety projects, addressing the need for non-data-based reviews and identifying methods for addressing the needs of tribal pedestrians and bicyclists.

TTAP brings transportation training your way. This highly interactive training combines lecture with group discussions and practical exercises.

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| <input type="checkbox"/> Low Cost Safety Improvements | <input type="checkbox"/> Safety Data: What and How |
| <input type="checkbox"/> Road Safety Audits/Assessments | <input type="checkbox"/> Safety Plan Development |
| <input type="checkbox"/> Improving Safety by Controlling ROW | <input type="checkbox"/> Crash Data Analysis |
| <input type="checkbox"/> Roundabouts | <input type="checkbox"/> STEP |

To register: Check beside the classes you would like to attend. Email this form to Kelly Powell at kelly.ttap@virginia.edu or call 561-312-3770 or visit ttap.enrollware.com.

Name _____

Phone _____

Email _____

Tribe _____