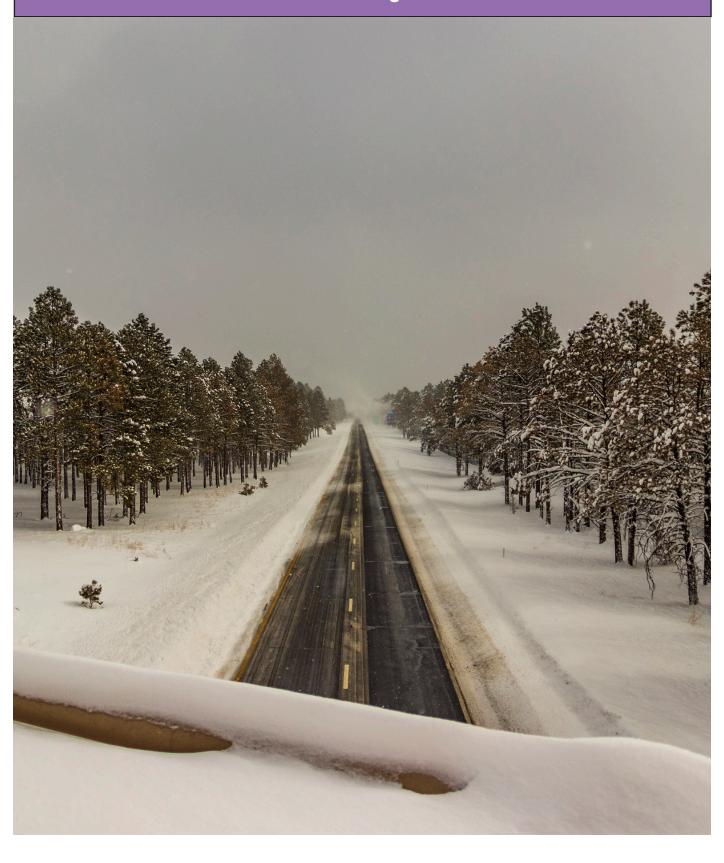


**Arizona Local Technical Assistance Program** 

Winter 2021, Vol 1, No. 17





### What is LTAP?

The National Local Technical Assistance Program (LTAP) was established in 1981 is the primary way that the Federal Highway Administration (FHWA) helps local transportation agencies learn about maintaining and improving their roads, innovative methods and materials, and ways to work smarter.

## **AZ LTAP Mission**

The AZ LTAP Mission is to foster a safe, efficient, and environmentally sound transportation system by improving skills and knowledge of transportation provider through training, technical assistance and technology transfer.

# **AZ LTAP Vision**

The AZ LTAP Vision is to be recognized as a premier resource in developing and transferring innovative technologies, proven solutions and reliable services to successfully meet the evolving educational and training needs of the transportation community within Arizona.

### **AZ LTAP Services**

On-Demand Training
Road Scholar Program
Heavy Equipment Certification Program
Equipment Loan Program
Product Evaluation Program
LTAP Resource Library
Transportation Resource Links

# **HAPPY HOLIDAYS!**

AZ LTAP would like to express our continued appreciation for your support and reliance on our team to provide you with the technical support needed to ensure our transportation systems remain safe, efficient, and effective for all Arizonans.

We wish you all a safe and happy holiday season!

- Your AZ LTAP Familly

# ROAD SCHOLAR PROGRAM UPDATES

The AZ LTAP Road Scholar Program provides an opportunity for municipal employees to be trained in the latest technologies and innovations at convenient locations throughout Arizona.

For more information on how to enroll your employees in the Road Scholar Program, please visit our website or email <a href="mailto:Ttraining@azdot.gov">Ttraining@azdot.gov</a>!

LEVEL I	<ul> <li>Introduction to Survey and Grade Checking</li> <li>Basic Work Zone I / Flagger Training</li> <li>Basic Materials</li> <li>First Aid/CPR/AED</li> <li>Transportation Math I</li> <li>Signing and Striping I</li> <li>Effective Communications</li> <li>Construction Maintenance Safety I</li> <li>Safety in the Workplace I</li> </ul>
LEVEL II	<ul> <li>Roadside Hazard Identification</li> <li>Work Zone II or ATSSA Traffic Control Technician</li> <li>Drainage</li> <li>Asphalt Pavement Maintenance</li> <li>Transportation Math II</li> <li>Management and Supervisory Skills</li> <li>Intermediate Survey</li> <li>Construction Maintenance Safety II</li> </ul>
LEVEL III	<ul> <li>Transportation Math III</li> <li>Work Zone III or ATSSA Traffic Control Supervisor</li> <li>Emergency Management</li> <li>Winter Road Maintenance and Operations</li> <li>MUTCD Training</li> </ul>





# Winter Driving Safety: Tips for Traveling Safely

Driving safely in winter weather can be a challenge for even the most experienced driver. It's easy to forget after months of mild conditions that snow and ice demand careful driving and special preparation for your vehicle. But when 17 percent of all vehicle crashes occur during winter conditions it's clear that we could all use a refresher when it comes to making our way through a winter wonderland.\*

## Ready Your Vehicle

Driving safely begins before you even get on the road. Regular tune-ups and maintenance are the starting point for safe driving year-round. In winter, pay special attention to your vehicle's battery, wipers, coolant, tires and other systems that can take a beating when the temperature drops. If you're using snow tires, have them installed before the snow begins to fall. When you know your vehicle is ready for the road, clear your car of snow, ice or dirt from the windows, forward sensors, headlights, tail lights and backup camera.

## Ready Yourself

Drive slowly. It's harder to control or stop your vehicle on a slick or snow-covered road. Increase your following distance enough so that you'll have

plenty of time to stop for vehicles ahead of you. Also remember that every vehicle handles differently; this is particularly true when driving on wet, icy, or snowy roads. Take the time to learn how it handles under winter weather driving conditions. Before heading out, know the weather and traffic conditions, and plan your route accordingly. Give yourself more time to get where you're going because you'll be driving more slowly in inclement weather.

### Ready for an Emergency

Even if you and your vehicle are prepared, crashes happen. Vehicles break down. Any of us can get caught out in the elements and help might not be just around the corner. Make sure your vehicle is stocked to help get you out of trouble or to keep you safe until help arrives. Keep blankets, flashlights, jumper cables, and flares or emergency lights in your vehicle. Even if you don't need them, they can be used to help someone else in need on the road.

Safe Driving: Rain, Sleet, Snow or Otherwise

Winter driving demands special care; safe driving is a year-round habit. You and everyone in your vehicle should be wearing seat belts for every ride. Children should be in age- and size-appropriate child seats. Never drive after drinking. Never drive when distracted by an electronic device or anything else. Those are the essentials for safe driving, whatever the weather.

Article was originally published on the USDOT webpage via NHTSA. Link: <a href="https://www.nhtsa.gov/winter-driving-safety">https://www.nhtsa.gov/winter-driving-safety</a>

# 2022 AZ LTAP Scheduled Training

The following trainings have been scheduled for delivery by AZ LTAP. Registration for each training is limited to 3 persons max per agency due to the limited class sizes. If your agency has more than 3 persons that need training, please submit an On Demand Training Request to <a href="mailto:Ttraining@azdot.gov">Ttraining@azdot.gov</a>.

Course	Date	Location	Hours	
Basic Work Zone / Flagger Training	01/20/22	In-Person	8am - 5pm	
Basic Materials	02/17/22	In-Person & Virtual	8am - 5pm	
Transportation Math I	03/22/22	In-Person	8am - 5pm	
Signing & Striping I	04/27/22	In-Person & Virtual	8am - 5pm	
Effective Communications	05/19/22	In-Person & Virtual	8am - 12pm	
Construction Maintenance Safety I	06/15/22	In-Person & Virtual	8am - 5pm	
Safety in the Workplace I	07/21/22	In-Person & Virtual	8am - 5pm	
IN-PERSON SESSIONS		VIRTUAL SESSIONS		
In-Person sessions will be held at the following address. If you do not plan to attend in-person, register for the virtual session (if applicable):  Training and Delivery Building 1135 N 22nd Ave., Phoenix AZ 85009		Virtual sessions will be held via WebEx. The instructor will provide the link to the WebEx classroom 2-3 days prior to the start date.		
	Basic Work Zone / Flagger Training Basic Materials Transportation Math I Signing & Striping I Effective Communications Construction Maintenance Safety I Safety in the Workplace I IN-PERSON SESSIONS Training address. If you do not plan to in-person, register for the virtual session (if applicable): Training and Delivery Building	Basic Work Zone / Flagger Training 01/20/22  Basic Materials 02/17/22  Transportation Math I 03/22/22  Signing & Striping I 04/27/22  Effective Communications 05/19/22  Construction Maintenance Safety I 06/15/22  Safety in the Workplace I 07/21/22  IN-PERSON SESSIONS  Training address. If you do not plan to instructor classroom session (if applicable):  Training and Delivery Building 1135 N 22nd Ave.,	Basic Work Zone / Flagger Training  Basic Work Zone / Flagger Training  Basic Materials  02/17/22 In-Person & Virtual  Transportation Math I  03/22/22 In-Person  Signing & Striping I  04/27/22 In-Person & Virtual  Effective Communications  05/19/22 In-Person & Virtual  Construction Maintenance Safety I  06/15/22 In-Person & Virtual  Safety in the Workplace I  07/21/22 In-Person & Virtual  VIRTUAL SESSIONS  VIRTUAL SESSIONS  Virtual sessions will be held at the instructor will provide the link to classroom 2-3 days prior to the session (if applicable):  Training and Delivery Building 1135 N 22nd Ave.,	



1130 N. 22nd Ave Phoenix, AZ 85009 ttraining@azdot.gov www.azltap.org 602-712-4050

Stay Informed: Request to be added to the AZ LTAP listserve for our weekly updates or subscribe online on our website.

Email requests to ttraining@azdot.gov Please include Name, Agency, Location, and Email Address