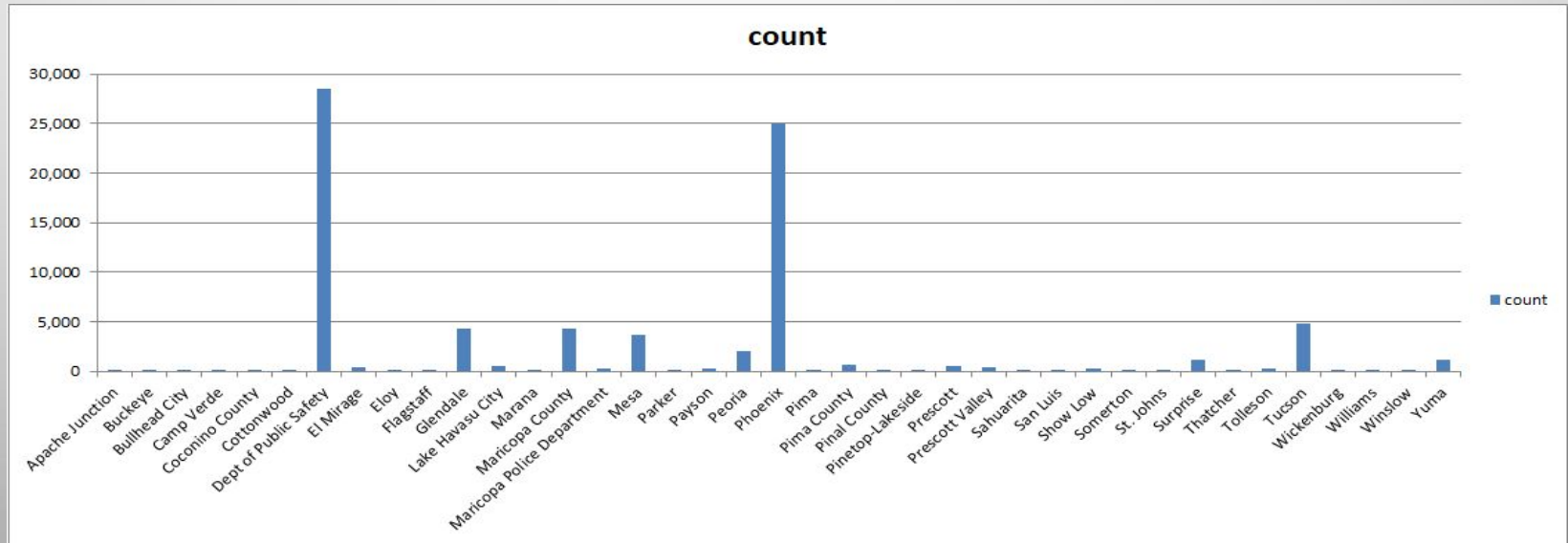


Arizona Crash Report

Glen Robison
Safety Specialist
FHWA - Arizona Division
glen.robison@dot.gov
602-382-8961

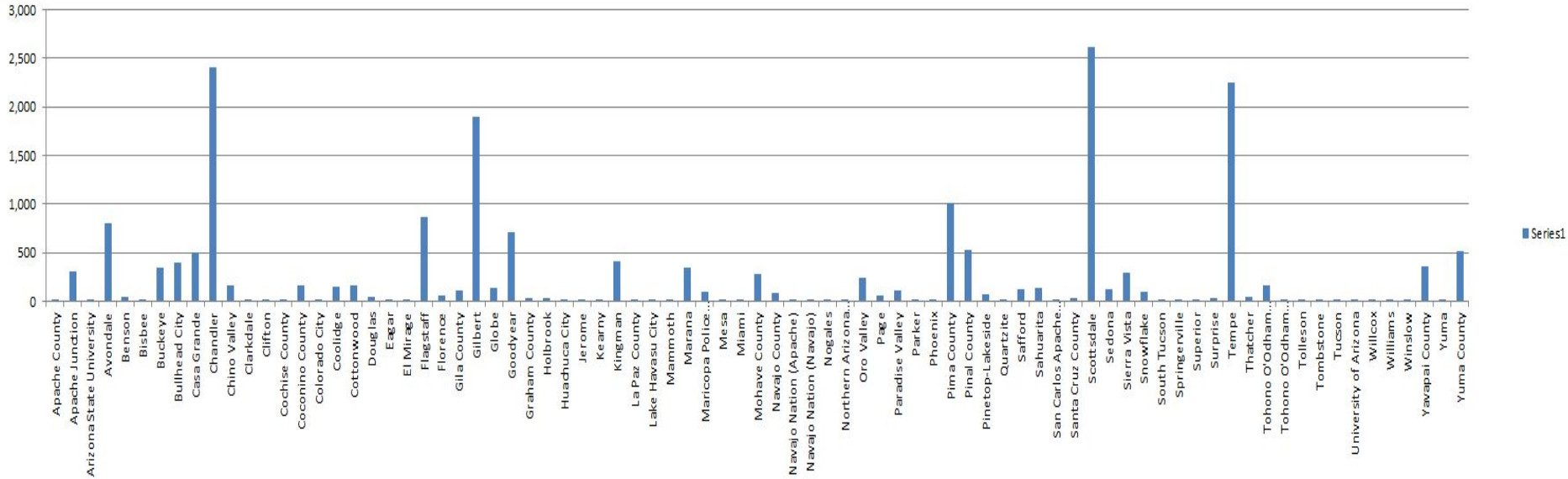
2020 Electronic Reports

79,258 Reports Received - 39 L/E Agencies

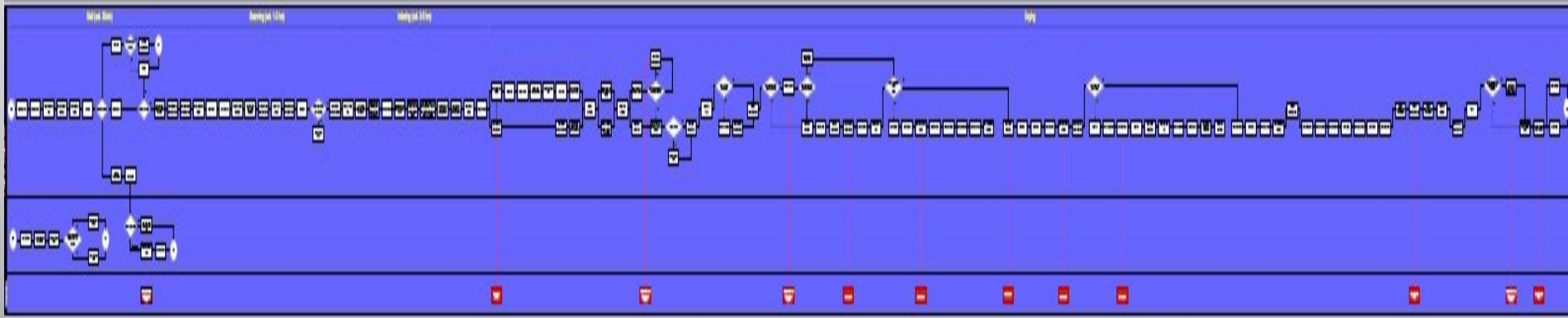


2020 Paper Reports

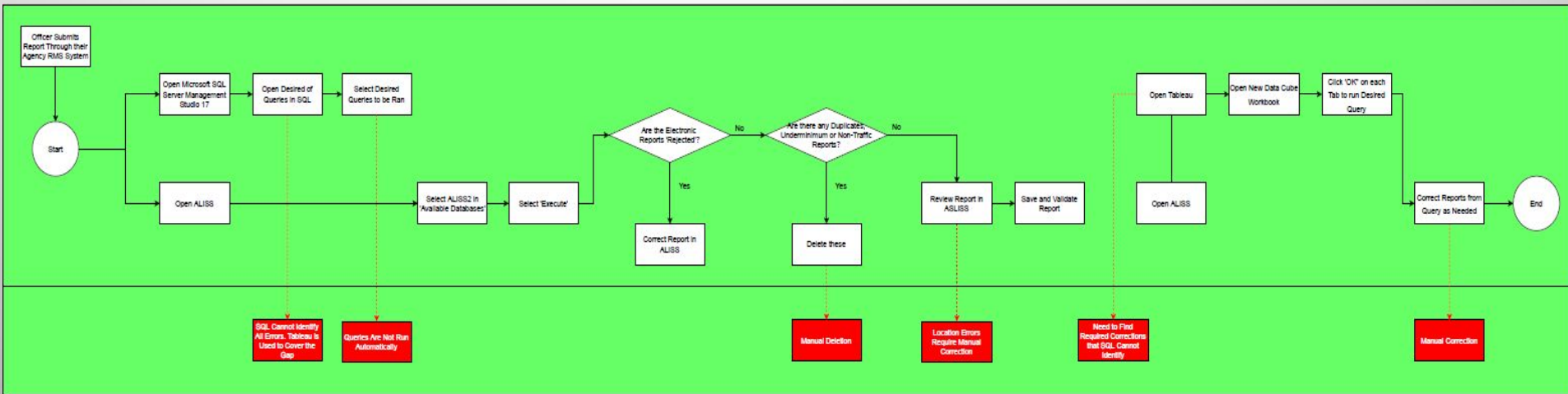
19,632 Reports Received - 81 L/E Agencies



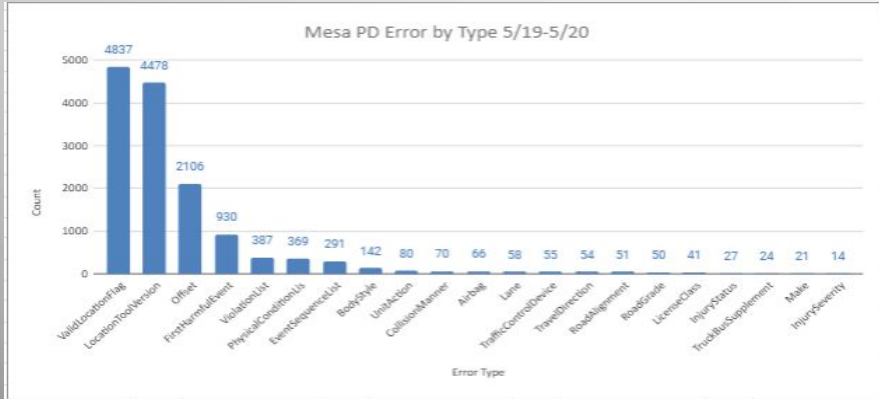
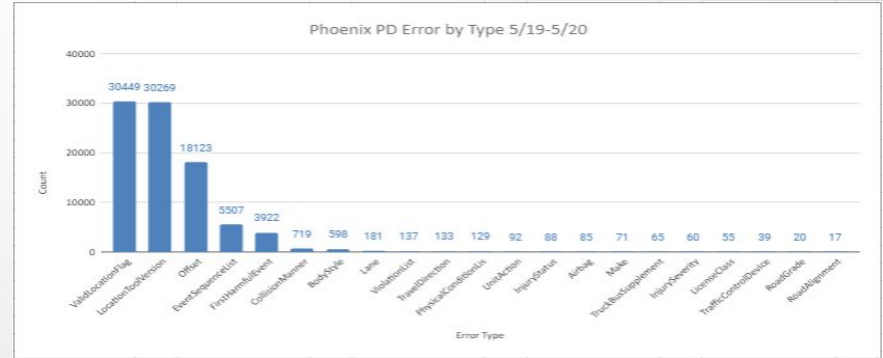
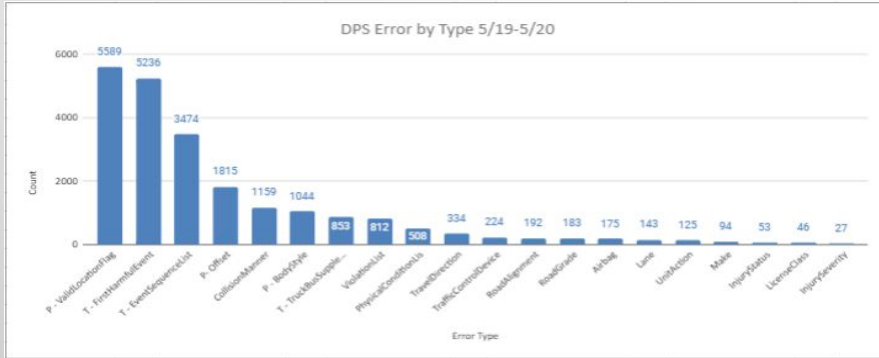
Paper Reports Process



Electronic Reports Process



Crash Report Errors



Crash Location Related
First Harmful Event
Crash Event Sequence

Law Enforcement Training

2019 - Crash Manual Quick Reference Guide

- “cheat sheet” to address most common mistakes

Crash Manual Quick Reference Guide

- 1) Report ID: Hour represents the time the crash occurred not when reported or when arrived
- 2) General Information: Estimated Total Damage Compared to \$2,000 Limit/possible injury or greater
- 3) Location: Use “at” when crash occurred in intersection; “from” when crash occurred outside intersection; do not use addresses unless crash occurred on private property
do not use light poles or other landmarks that are not identifiable on map
- 4a) Is This a Secondary Collision: If it occurred as a direct result of or distraction created by prior incident
4b) Roadway Clearance Time: time when collision debris/vehs moved from road
4c) Incident Clearance Time: time when all vehs/debris moved from road-crash no longer distraction
- 5) Traffic Unit 5s: Autonomous Veh box checked if vehicle had autonomous capabilities; then check whether veh was being manually controlled at time of crash or whether it was autonomous; if unknown then check Unk box
- Partial automation: examples: electronic stability or automatic braking; cruise control along with lane centering
Full automation: driver not expected to provide any vehicle control
- 5f) Safety Devices: For motorcycle driver/passenger, must use either 1-None Used or 5-Helmet Used
- 5hh) Injury Severity: Possible Injury: reported or claimed but nothing observed
Suspected Minor injury: observed at the scene; bump on head, abrasion, bruise, minor cut
Suspected Serious Injury: severe cut where tissue, muscle, organs exposed, severe loss of blood, broken bones, crush injuries, severe skull or chest injuries, significant burns, unconscious when taken from scene, paralysis
- 14) Relation to Junction: 2-Intersection related- usually within 150' of intersection
7-driveaway or alley access- Be sure to check this box if crash is caused by vehicle entering/leaving driveway/alley
- 15) Trafficway Description: 4-Two-Way, Divided, Unprotected Median
Depressed, raised or flush with the pavement; grass, landscaped or pavement exceeding 2' in width
5-Two-Way, Divided Positive Median Barrier
Concrete wall, guardrail-not trees, curbing, rumble strips or drain depressions
- 17) Manner of Crash Impact: Angle vs. Left Turn
Angle: typically T-bone crash (front impacts side of veh)
Left Turn: 2 vehicles traveling opposite directions & one vehicle makes left turn
Include arrows on diagram to show direction of travel

22) Violations/Behavior:

2-Speed Too Fast For Conditions: Traveling at a speed that was unsafe for the road, weather, traffic, or other environmental conditions at the time.
Do not use this for behavioral conditions such as distraction, impairment, fatigue, falling asleep or for other violations such as ran stop sign or disregarded traffic signal

8-Drove Left of Center Line: Veh drove across striped centerline or two way left turn lane and caused crash

9-Wrong Way Driving: Veh established in and driving on wrong side of road

10-Crossed Median: Roadway that is physically divided by a depressed median or a positive median barrier. Do not use this code for a vehicle traveling on a roadway this is not physically divided, such as 2-way roads with a striped centerline or a continuous left turn lane.

27) Sequence of Events: First Harmful Event of Crash-when damage or injury occurs

Non-Contact Vehicle: Vehicle may have caused crash but didn't make contact
Put this information in narrative – Not on face sheet



For Questions Contact:


Glen Robison
State Custodian of Crash Records
grobison@azdot.gov
602-712-8496

Crash Report Refresher Presentation

2020 - 15 slide presentation to provide clarification on common misconceptions

- In person events
 - Payson PD
 - Gila County Sheriff's Office Northern District
 - Chandler PD
 - Scottsdale PD

- Submitted to
 - Arizona DPS
 - Tempe PD
 - Avondale PD
 - Mesa PD


ARIZONA DEPARTMENT OF TRANSPORTATION

2- General Information

COMPLETE THE TRUCK/BUS SUPPLEMENT IF ANY				<input checked="" type="checkbox"/> (circle) AND ANY		<input type="checkbox"/> (diamond) ARE CHECKED			
2	Total Units <input type="checkbox"/> 2a	Total Injuries <input type="checkbox"/> 2b	Total Fatalities <input type="checkbox"/> 2c	Estimated Total Damage Compared To \$1,000 Limit <input type="checkbox"/> Over <input type="checkbox"/> Under	Fatal <input type="checkbox"/> 2d	HHR Unit # <input type="checkbox"/> 2e	Person Transported for Immediate Medical Care? <input type="checkbox"/> 2f	Tow Away of At Least One Vehicle from Scene? <input type="checkbox"/> 2g	District or Grid No. <input type="checkbox"/> 2h

Estimated Total Damage Compared to \$1,000 Limit
Changed to \$2,000
Over minimum if possible injury (2) or greater

TraCS User's Group Meeting

March 2021 - Officers from agencies who use TraCS for crash reporting

- 7 slide presentation using screenshots of TraCS to address errors we see

ADOT
ARIZONA DEPARTMENT OF TRANSPORTATION

First Harmful Event

When damage or injury first occurs

Select First Harmful Event

21 - ANIMAL

25 - PARKED MOTOR VEHICLE

27 - STRUCK BY FALLING, SHIFTING CARGO OR ANYTHING

28 - OTHER NON-FIXED OBJECT

29 - IMPACT ATTENUATOR/CRASH CUSHION/GUARDRAIL E

33 - CONCRETE CURB

CRASH DETAILS								
Photos Taken	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Photographer's Name	ID Number	Agency	Invest. At Scene	Date Invest.	Time Invest.	Fire/EMS Incident No.
Light Condition	Weather Condition	Relation to Junction	Traffic Way Desc.	Crash Impact Manner	First Harmful Event	<input type="checkbox"/> Possible Road Rage Incident		
1	1	0	4	4	29			

 Active
Go to S

Arizona Crash Report Training Course

Arizona Crash Report



Glen Robison
State Custodian of Crash Records
Arizona Department of Transportation
602-712-8496

Law Enforcement Training Events

The Arizona Crash Report training course is a 3 hour session intended to provide law enforcement personnel with a detailed look at all of the required fields on both the primary crash form as well as the Truck/Bus Supplement. Many of the fields on the crash report are confusing and have led to misconceptions on what data is intended to be collected. This training will help clarify those fields and has been determined to qualify for AZPOST continuing training credit.

If your agency would like to host this training, please contact Glen Robison grobison@azdot.gov for scheduling.

Definition of Traffic Collision

1. Did the incident include one or more occurrences of injury, death or damage? **Yes**
2. Was there at least one occurrence of injury, death or damage that was not a direct result of natural disaster? **Yes**
3. Was there bodily injury, death or damage to the property of any one person in excess of **two thousand dollars**? (See Arizona Revised Statute 28-667) **Yes**
4. Did the incident involve one or more motor vehicles? **Yes**
5. Of the motor vehicles involved, was at least one in transport? **Yes**
6. Was the incident an un-stabilized situation? **Yes**
7. Did the un-stabilized situation originate on a trafficway or did injury or damage occur on a trafficway? **Yes**

railroad crossing? **Yes**

Training Event Dates

June 7th 2021 - Phoenix PD, DPS, Avondale PD

July 12th 2021 - Flagstaff hosted - Flagstaff PD, Coconino County S.O., Navajo County S.O., Glendale PD, NAU PD, Prescott PD, Hopi PD

July 19th 2021 - Phoenix PD, Surprise PD, Mesa PD

August 9th 2021 - Phoenix PD, Glendale PD

August 23rd 2021 - Mesa PD (police assistants)

September 29th 2021 - Navajo County S.O. hosted - morning/afternoon classes - Hopi PD, Show Low PD, Navajo County S.O., Pinetop Lakeside PD, White Mountain Apache PD

April 6th 2022 - Gila County S.O. Southern District

April 20th 2022 - Gila County S.O. Southern District

July 26th 2022 - Colorado City PD hosted - Colorado City M.O. & DPS

May 23rd & 25th 2023 - San Luis PD

Attendees included officers, civilian crash investigators and Records personnel

Survey / Program Compliance Confirmation

Arizona Crash Report Training Participant Survey – Sept. 29th, 2021



Thank you for participating in today's training on the Arizona Traffic Crash Report form. Your participating and input are vital to ensuring that ADOT continues to collect accurate information about crashes on the state roadways. It is also important that we understand your perspective on the traffic crash form as well as the process of crash reporting.

Please take a few moments to complete the following participant survey. Your input will help us improve our training.

Overall Rating (1 = Poor, 3 = Average, 5 = Outstanding):

- Please rate the quality of the training

1	2	3	4	5
---	---	---	---	---
- Please rate the quality of the instructor

1	2	3	4	5
---	---	---	---	---

Relevance (1 = Strongly disagree, 3 = Neutral, 5 = Strongly agree):

Please state whether you agree or disagree with the following statements

- I was familiar with the material covered in this presentation

1	2	3	4	5
---	---	---	---	---
- The material I learned today will help me in my current position

1	2	3	4	5
---	---	---	---	---
- I would recommend this training to other officers in my department

1	2	3	4	5
---	---	---	---	---

General comments:

- What part of the training was most useful?

- What can we improve on?

- What other training topics would be of interest to you or your agency?

Glen Robison State Custodian of Crash Records
 Arizona Department of Transportation
 602-712-8496 / grobison@azdot.gov

ARIZONA DEPARTMENT OF TRANSPORTATION



ARIZONA PEACE OFFICER STANDARDS AND TRAINING BOARD PROGRAM COMPLIANCE CONFIRMATION

Instructions to Provider: Provider MUST ensure that each peace officer in attendance is provided with a copy of this completed form.

Instructions to Agencies: Agencies must ensure the ethics statement is signed by the officer attending distance learning courses.

Instructions to Attendees: Once provided a copy of this form, it shall be the Officer's responsibility to complete the VERIFICATION OF ATTENDANCE section of the form and deliver the form to their respective agency for inclusion in their training file. Do not send this form to AZPOST. Arizona administrative rules require law enforcement agencies to maintain training records for any and all peace officers they employ. This form meets AZPOST requirements for such record.

COURSE INFORMATION			
CONFIRMATION NUMBER 21-224	CONFIRMATION NUMBER ISSUE DATE <input type="checkbox"/> Distance Learning 04/21/2021	EXPIRATION DATE 04/21/2024	DATE(S) OF TRAINING
COURSE / PROGRAM TITLE Arizona Crash Report Training Course		LOCATION OF TRAINING In Person	
AGENCY SPONSORING TRAINING <input type="checkbox"/> Intra Agency Training		OUTSIDE PROVIDER OF TRAINING Arizona Department of Transportation	HOURS 3.00
		TYPE <input type="checkbox"/> Continuing <input type="checkbox"/> Proficiency	
ATTESTMENT: This program as submitted meets the requirements of Arizona Administrative Code R13-4-111 and, therefore, may be used to satisfy the certification retention requirements for the hours of training specified above.			
VERIFICATION OF ATTENDANCE			
NAME OF PEACE OFFICER (print)		AGENCY	BADGE/ID NUMBER
Ethics Statement: I verify I met all reader established course attendance, participation, and testing requirements. I understand dishonesty involving attendance or cheating during the course could result in disciplinary action against my Arizona Peace Officer Certification.			
PEACE OFFICER SIGNATURE _____			
CERTIFICATION			
The above-named peace officer has attended training as specified and successfully completed any required testing. The course followed the lesson plan and all requirements of R13-4-111 were met. All lesson plans and attendance rosters for this course are on file at the location listed below. They are available to AZPOST for audit.			
AZPOST / LAW ENFORCEMENT AGENCY		OUTSIDE PROVIDER / VENDOR	
PRIMARY INSTRUCTOR / FACILITATOR NAME (Printed)		NAME OF PROVIDER - INSTRUCTOR NAME (Printed)	
TRAINING SPONSORED BY <input type="checkbox"/> AZ POST <input type="checkbox"/> AGENCY		Arizona Department of Transportation	
LOCATION WHERE LESSON PLAN IS MAINTAINED (if not AZPOST)		SIGNATURE OF PERSON WHO APPROVED VENDOR PROVIDED TRAINING Tammy Schaefer	
		LOCATION WHERE LESSON PLAN IS MAINTAINED (if not AZPOST) Arizona Department of Transportation	
TRAVEL REIMBURSEMENT REQUEST			
<input type="checkbox"/> Preapproved AZPOST Travel Status Reimbursement Applicable			
AZ POST INITIALS _____			
If reimbursement is requested, please forward a copy of this form to AZ POST along with documentation showing agency payment to the individual named above. <i>The request for reimbursement must be submitted within 60 days after completion of training.</i> I hereby certify that I am a duly authorized official of the claimant, that the claim is in all respects true, accurate, correct and has not heretofore been paid and is in accordance with state law and AZ POST rules. The individual identified on this program approval has attended this course of instruction as a sworn peace officer in the State of Arizona appointment by this agency. The agency has on file original documents covering records of employment, payroll, receipts of travel, per diem, tuition and other expenses to substantiate this claim.			
REIMBURSEMENT AMOUNT	NAME / TITLE OF AUTHORIZED OFFICIAL (PRINT)		AGENCY

AZ POST Form PA (Revised June 2020)

Additional Training Requests

Crash investigation courses

Traffic law refresher

DUI affidavit

Courtroom testimony

Radar / LIDAR

School zones

Commercial vehicle

OHV / Side by Sides

TraCS

Fatal Supplement

Traffic Incident Management (TIM)

Crash diagrams

MVD functions (citation)

How to read MVD return

Forms, Resources, Training Events Page

Arizona Crash Report Forms, Resources and Training Events

Forms and Resources

- [Arizona Crash Report](#)
 - [Crash Report Refresher Presentation](#)
 - [Crash Manual Quick Reference Guide](#)
- [Crash Report Forms Instruction Manual](#)
- [Arizona Fatal Crash Notification](#)
- [Arizona Fatal Supplement](#)
- [Arizona Occupant Supplement](#)
- [Accident Measurement Supplement](#)
- [Arizona Truck/Bus Supplement](#)
- [Diagram and Measurement Supplement](#)
- [I-17 Off Mainline Reference Markers](#)
- [TraCS User's Presentation](#) - Mar. 23, 2021

[ACIS Training Videos](#)

Law Enforcement Training Events

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<https://azdot.gov/business/transportation-systems-management-and-operations/operational-traffic-safety/arizona-crash>

Questions

Glen Robison

glen.robison@dot.gov

602-382-8961

Questions regarding crash form / training:

crashrecords@azdot.gov

kwilcoxon@azdot.gov