

State of Arizona Highway Safety Annual Report

Federal Fiscal Year 2020



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Governor
State of Arizona



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State of Arizona Highway Safety Annual Report

Federal Fiscal Year 2020

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This Annual Report is dedicated to all first responders who serve the Arizona community – Thank you



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1.0 Arizona GOHS Program Overview

1.1 EXECUTIVE SUMMARY

This Arizona Highway Safety Annual Report (AR) for Federal Fiscal Year (FFY) 2020 serves as the State's assessment of the 2020 Highway Safety Plan (HSP). It is required by the National Highway Traffic Safety Administration (NHTSA) pursuant to 23 CFR § 1300.33 and provides an update of highway safety projects administered by the Arizona Governor's Office of Highway Safety (GOHS).

The projects and funding administered by GOHS were approved by NHTSA Region 9 in the FFY 2020 HSP and subsequent revisions throughout the year.

Each year, GOHS develops the HSP which identifies current highway safety problems, defines performance targets and measures, and describes safety programs and projects that will be implemented to address highway safety concerns and achieve safety performance targets. The AR reviews the yearly progress on implementing Arizona's HSP and documents the use of grant funding administered by NHTSA for Federal funds available under the Section 402 State and Community Highway Safety grant program and the Section 405 National Priority Safety Program of the Federal transportation bills Moving Ahead for Progress in the 21st Century (MAP-21) and Fixing America's Surface Transportation (FAST) Act. GOHS has reviewed and implemented the FAST Act in FFY 2020 in Arizona.

GOHS administers Federal funds to state, local and nonprofit organizations who agree to work toward the shared goal of reducing deaths and serious injuries due to motor vehicle crashes through implementation of programs and projects that address driver behaviors and improvements in the traffic records systems.

Total traffic fatalities in Arizona decreased from 1,011 in 2018 to 982 in 2019. Any life lost due to a motor vehicle crash is tragic. GOHS and our safety partners continue to work toward the shared goal of reducing fatalities and injuries through joint implementation of the HSP and our Strategic Highway Safety Plan (SHSP). GOHS will continue to provide funding and support for the national mobilizations and effective highway safety programs aimed at reducing fatalities and injuries on Arizona's roadways.

1.2 ACCOMPLISHMENTS

- The Governor’s Office of Highway Safety (GOHS) partnered with the Arizona Supreme Court and the Phoenix Police Department implemented the “Electronic Search Warrant” for blood draws in DUI cases. Officers can now obtain electronic search warrants from a Superior Court judge based in Maricopa County in less than eight minutes. GOHS Director has implemented this statewide with the help from the Arizona Supreme Court staff. AZ DPS is helping with training statewide to agencies. Over 6,500 officers are certified to use the system.
- GOHS provided funding and personnel to train over 1,300 Arizona law enforcement officers impaired driving certifications (ARIDE, SFST, HGN, DRE, Phlebotomy) in FY 2020. Officers from 19 states are trained as Drug Recognition Experts. GOHS has also helped train American Samoa and Guam officers in SFST, ARIDE and DRE.
 - GOHS has provided 150 DRE tablets statewide to assist in the upload of data into AZ DRE Data Entry Management System (AZDDEMS)
- In 2020, Arizona had widespread and extensive impacts from the COVID-19 pandemic affecting the ability to conduct highway safety programs.
 - Although law enforcement agencies made over 890,000 traffic stops in 2020, DUI arrests totaled just over 23,000.
 - Of the grants awarded to address speed and reckless driving, Agencies used funds for the acquisition of speed detection devices – totaling over \$400,000.
 - The percentage of motorists wearing seat belts was 90.6% in FY 2019 with a Secondary Seat Belt Law in the Arizona statutes. GOHS took advantage of the CARES ACT waiver for FY 2020.
 - GOHS provided grant funds of \$218,898 to purchase over 3,200 child safety/booster seats in FFY 2020. Through numerous organizations, 3,942 child safety/booster seats were installed through the end of November 2020.
 - GOHS reviewed more than 300 grant proposals submitted and awarded 332 grants to 126 agencies/organizations for FFY 2020.
 - GOHS and our grantees issued over 200 news releases to media both local and statewide in FFY 2020.
 - GOHS conducted a comprehensive National Highway Traffic Safety Administration (NHTSA) Occupant Protection Assessment to further evaluate and enhance its Occupant Protection Program February 9-14, 2020.

1.3 LOOKING FORWARD

The Governor's Office of Highway Safety (GOHS) and Arizona law enforcement continue to work hard to decrease fatalities through enforcement and education. Law enforcement agencies continue to arrest impaired drivers and cite speeding and seat belt violators aggressively. As the leading agency in the State of Arizona dedicated to promoting traffic safety, GOHS looks forward to meeting the challenges ahead in 2021. Next year, GOHS will:

- Promote traffic safety through extensive enforcement, education and public awareness activities.
- Maintain and enhance existing DUI operations, including task forces, saturation patrol deployments.
- Continue to fund programs and identify strategies to reduce speed-related crashes, fatalities and injury collisions.
- Continue to promote Arizona as the preeminent state for Drug Recognition Expert and Phlebotomy training through the enhancement of these programs.
- Complete statewide training for grantees on the FFY 2022 proposal guide.
- Host an annual conference for law enforcement, prosecutors and judges.
- Continue to actively participate in national enforcement campaigns, such as the Labor Day DUI enforcement campaign, Winter Holiday DUI Crackdown, and the Click it or Ticket Mobilization.
- Enhance and expand the Children are Priceless Passengers program.
- Maintain or increase the seat belt usage percentage rate.

GOHS is confident that it will continue to meet and surpass the goals and objectives delineated in the FFY 2020 Highway Safety Plan and those enumerated above to reduce traffic fatalities and injuries in Arizona in the next year and beyond. GOHS is well prepared to meet these, and other challenges that lie ahead, to keep the public safe on Arizona's streets and highways.

1.4 INTRODUCTION

The Governor's Office of Highway Safety (GOHS) supports activities having the greatest potential to save lives, reduce injuries and improve highway safety in Arizona. GOHS staff analyzed a broad range of data, reviewed relevant highway safety research and applied in-house expertise to identify the most significant safety problems in the State. Relevant magnitudes of various contributing crash factors were reviewed and tracked over time, as were the demographics of drivers and crash victims and whether they used, or did not use, appropriate safety equipment.

Table 1.1 summarizes this analysis and displays the relative importance of various contributing crash factors, modes of travel and demographics to crash fatalities in Arizona in 2019.

Table 1.1 Arizona Crash Factors as Percent of Total Fatalities 2019

Unrestrained Vehicle Occupant	Speeding Related	Alcohol-Impaired Driving	Pedestrians	Motorcyclists	Drivers Age 20 and Younger	Bicyclists
31%	30%	26%	22%	17%	10%	3%

Source: *Fatality Analysis Reporting System (FARS)*

This data shows that unrestrained occupants, speeding, and alcohol impairment are the factors having the greatest impact on fatalities in Arizona. Therefore, GOHS has focused its resources on addressing these factors through the following Tier 1 program areas:

- **Occupant Protection (OP)** - To increase the statewide seat belt/child safety seat (CSS) usage rates of motor vehicle occupants and to increase public information and education of the benefits of seat belt/CSS usage for adults and children.
- **Police Traffic Services (PT)** - To achieve and maintain compliance with traffic laws such as speeding, reckless driving, and red light running. Enforcement must be consistent, impartial and uniformly applied to all drivers.
- **Alcohol and Other Drugs (AL)** - To reduce the number and severity of crashes in which alcohol and/or drugs are contributing factors.

GOHS addresses other conditions and contributing crash factors through the following Tier 2 program areas:

- **Accident Investigation (AI)** - To provide training and resources for vehicular crimes units to more effectively aid in the investigation and thus increasing prosecution of "at fault" drivers.
- **Emergency Medical Services (EM)** - To support rural first responders with emergency medical services (EMS) equipment.
- **Motorcycle Safety (MC)** - To increase the public's awareness, understanding of and participation in motorcycle safety.
- **Pedestrian and Bicycle Safety (PS)** - To increase the public's awareness of pedestrian and bicycle safety, while encouraging their participation. The public targeted included pedestrians from a wide range of demographics - from schoolchildren to the elderly.

- **Traffic Records (TR)** - To develop a comprehensive data processing system that brings together the engineering, enforcement, educational, medical, behavioral health, prosecution, judicial, correctional and emergency response disciplines.

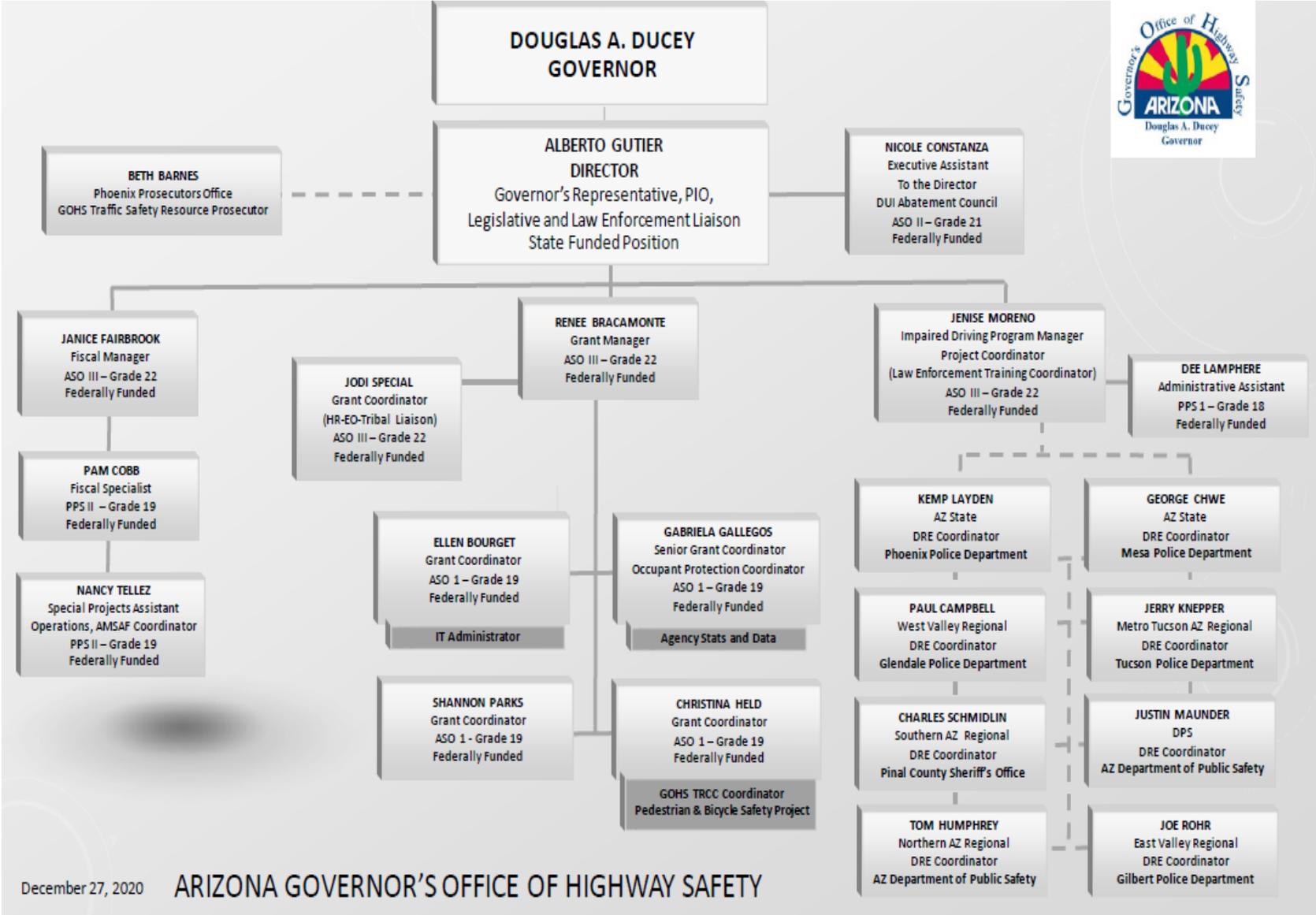
1.5 ARIZONA GOHS MISSION

The Governor's Office of Highway Safety (GOHS), as the focal point for highway safety issues in Arizona, provides leadership by developing, promoting, and coordinating programs; influencing public and private policy; and increasing public awareness of highway safety.

1.6 ARIZONA GOHS ORGANIZATION

The Governor's Office of Highway Safety (GOHS) is led by the Director, Alberto C. Gutier, who is appointed by and reports to the Governor of Arizona, Douglas A. Ducey. Director Gutier is supported by an executive assistant, Nicole Costanza and administrative staff; grant-funded programs for a variety of agencies and other institutions is headed by Grant Manager, Renee Bracamonte; financial staff is headed by the Fiscal Manager, Janice Fairbrook; and project management staff. The dotted lines in the organizational chart (Figure 1.1) depict the Traffic Safety Resource Prosecutor. This position is supported by GOHS and housed in an office outside of the GOHS office.

Figure 1.1 Organizational Chart



1.7 STRATEGIC PARTNERS

The Governor's Office of Highway Safety (GOHS) appreciates the cooperation and support of many stakeholders at the federal and state level including:

- Arizona Department of Transportation;
- Arizona Department of Public Safety;
- Arizona Department of Health Services;
- Arizona Department of Liquor Licenses and Control;
- Arizona DUI Abatement Council;
- Arizona Association of Chiefs of Police;
- Arizona Sheriffs Association;
- Arizona Prosecuting Attorneys Advisory Council;
- Arizona Restaurant Association;
- National Safety Council;
- Red Means Stop Coalition;
- Mothers Against Drunk Driving (MADD);
- Students Against Destructive Decisions (SADD);
- Beverage Alcohol Community Information Council (BACIC);
- Federal Highway Administration;
- Federal Motor Carrier Safety Administration; and
- National Highway Traffic Safety Administration.

1.8 LEGISLATIVE UPDATE

In FFY 2019, the AZ Legislative passed and the Governor signed a bill to prohibit Distracted Driving including texting, and cell phone use that will take effect on January 1, 2021 statewide.

2.0 Highway Safety Performance

2.1 PROGRESS ASSESSMENT

Core Performance Measures

The primary highway safety goal for Arizona is to reduce fatalities across all program areas. The Governor's Office of Highway Safety (GOHS) tracks performance measures based on the National Highway Traffic Safety Administration's (NHTSA) Fatality Analysis Reporting System (FARS) data in combination with several other data sources to understand trends and set safety performance targets. Table 2.1 identifies the performance measures which the GOHS tracked in FFY 2020. These performance measures mirror the outcome, behavior and activity performance measures developed by NHTSA in collaboration with the Governors Highway Safety Association (GHSA).

Table 2.1 Arizona Highway Safety Core Performance Report

Assessment of Results in Achieving Performance Targets for FY20 and FY19									
Performance Measure	FY 2020					FY 2019			
	Target Period	Target Year(s)	Target Value FY20 HSP	Data Source*/ FY 20 Progress Results	On Track to Meet FY20 Target Y/N ** (in-progress)	Target Value FY19 HSP	Target Year(s)	Data Source/ FY19 Final Result	Met FY19 Target Y/N
C-1) Total Traffic Fatalities	5 year	2016-2020	1014.4	2015 - 2019 FARS 968	In progress	1001.5	2015-2019	2015 - 2019 FARS 968	Y
C-2) Serious Injuries in Traffic Crashes	5 year	2016-2020	3,934	2015 - 2019 STATE 4,018	In progress	4,166.9	2015-2019	2015 - 2019 STATE 4,018	Y
C-3) Fatalities/VMT	5 year	2016-2020	1.522	2015 - 2019 FARS 1.46	In progress	1.442	2015-2019	2015 - 2019 FARS 1.46	N
For each of the Performance Measures C-4 through C-11, the State should indicate the Target Period which they used in the FY20 HSP.									
C-4) Unrestrained Passenger Vehicle Occupant Fatalities, All Seat Positions	Annual	2020	200	2019 FARS 214	In progress	205	2019	2019 FARS 214*	N
C-5) Alcohol-Impaired Driving Fatalities	Annual	2020	220	2019 FARS 260	In progress	226	2019	2019 FARS 260*	N
C-6) Speeding-Related Fatalities	Annual	2020	273	2019 FARS 316	In progress	280	2019	2019 FARS 316*	N
C-7) Motorcyclist Fatalities	Annual	2020	197	2019 FARS 175	In progress	183	2019	2019 FARS 175	Y
C-8) Unhelmeted Motorcyclist Fatalities	Annual	2020	89	2019 FARS 84	In progress	87	2019	2019 FARS 84	Y
C-9) Drivers Age 20 or Younger Involved in Fatal Crashes	Annual	2020	132	2019 FARS 98	In progress	128	2019	2019 FARS 98	Y
C-10) Pedestrian Fatalities	Annual	2020	293	2019 FARS 212	In progress	273	2019	2019 FARS 212	Y
C-11) Bicyclist Fatalities	Annual	2020	37	2019 FARS 30	In progress	36	2019	2019 FARS 30	Y
B-1) Observed Seat Belt Use for Passenger Vehicles, Front Seat Outboard Occupants (State Survey)	Annual	2020	91.0%	2019 State Survey 90.6%	In progress	89.9%	2019	2019 State survey 90.6%	Y
S-1) Number of unrestrained passenger vehicle occupant fatalities on rural roads, all seat positions	Annual	2020	113	2019 STATE 98	In progress	116	2019	2019 STATE 98	Y
S-2) Number of unrestrained passenger vehicle occupant fatalities age 13-20, all seat positions	Annual	2020	28	2019 STATE 31	In progress	27	2019	2019 STATE 31	N

Core Behavior Measures	2019 Actual	2020 Target
Observed seat belt use	90.6%	91.0%

Activity Measures	FFY2020
Seat belt citations	21,611
Impaired driving arrests	27,424
Speeding citations	218,736

Sources: FARS ARF 2019
 2020 Targets - FFY 2020 HSP
 Serious Traffic Injuries and VMT - ADOT Crash Facts
 Core Behavior Measures - Preusser Research Groups Inc.
 Activity Measures - FFY GOHS Enforcement Reporting System
 *FARS data has a significant difference from AZ State crash facts data

2.2 HIGHWAY SAFETY TRENDS

Table 2.2 below shows the data points associated with the performance measures identified in the previous section. Figures illustrating each performance measure's trend follow on the next six pages.

Table 2.2 Arizona Highway Safety Trends

	2015	2016	2017	2018	2019	5-Year ^a Average
Fatalities	897	952	998	1,011	982	968
Serious Traffic Injuries	4,117	4,570	4,112	3,729	3,561	4,018
Fatalities/100M VMT	1.38	1.45	1.53	1.53	*1.40	1.46
Passenger Unrestrained Vehicle Occupant Fatalities	256	246	243	243	214	240
Alcohol Impaired Driving Fatalities (BAC = 0.08%+)*	329	302	324	265	256	267
Speeding-Related Fatalities	315	325	313	310	316	316
Motorcycle Fatalities	137	146	162	156	175	155
Unhelmeted Motorcycle Fatalities	74	86	86	74	84	81
Drivers Age 20 or Younger in Fatal Crashes	94	105	117	106	98	104
Pedestrian Fatalities	155	186	213	236	212	200
Bicycle Fatalities	28	31	32	24	30	29
Percent Observed Belt Use for Passenger Vehicles	86.6%	88.0%	86.1%	85.9%	90.6%	87.4%
Number of Seat Belt Citations Issued	25,649	29,386	31,238	33,511	31,158	30,188
Number of Impaired Driving Arrests Made ^b	27,799	26,082	27,652	28,094	28,007	27,527
Number of Drug Impaired Driving Arrests Made ^c	5,692	5,030	7,040	6,680	7,123	6,313
Number of Other Citations (including speed) Issued	586,504	633,548	617,741	623,574	593,238	610,488
Number of grant funded DUI Checkpoints/Saturation Patrols ^d	14/3,808	14/4,913	16/4,389	14/4,733	5/3,471	13/4,263

Source: Serious Traffic Injuries - ADOT

*Fatalities/100M VMT - Estimated per ADOT /GOHS 2019 Crash Facts Report

*Alcohol Impaired Driving Fatalities - ADOT/GOHS 2019 Crash Facts Report

All Other Data - FARS 2018 and ARF 2019

Observed Belt Use - Behavior Research Center

Seat Belt Citations, Impaired Driving Arrests, Other Citations - GOHS Enforcement Reporting System

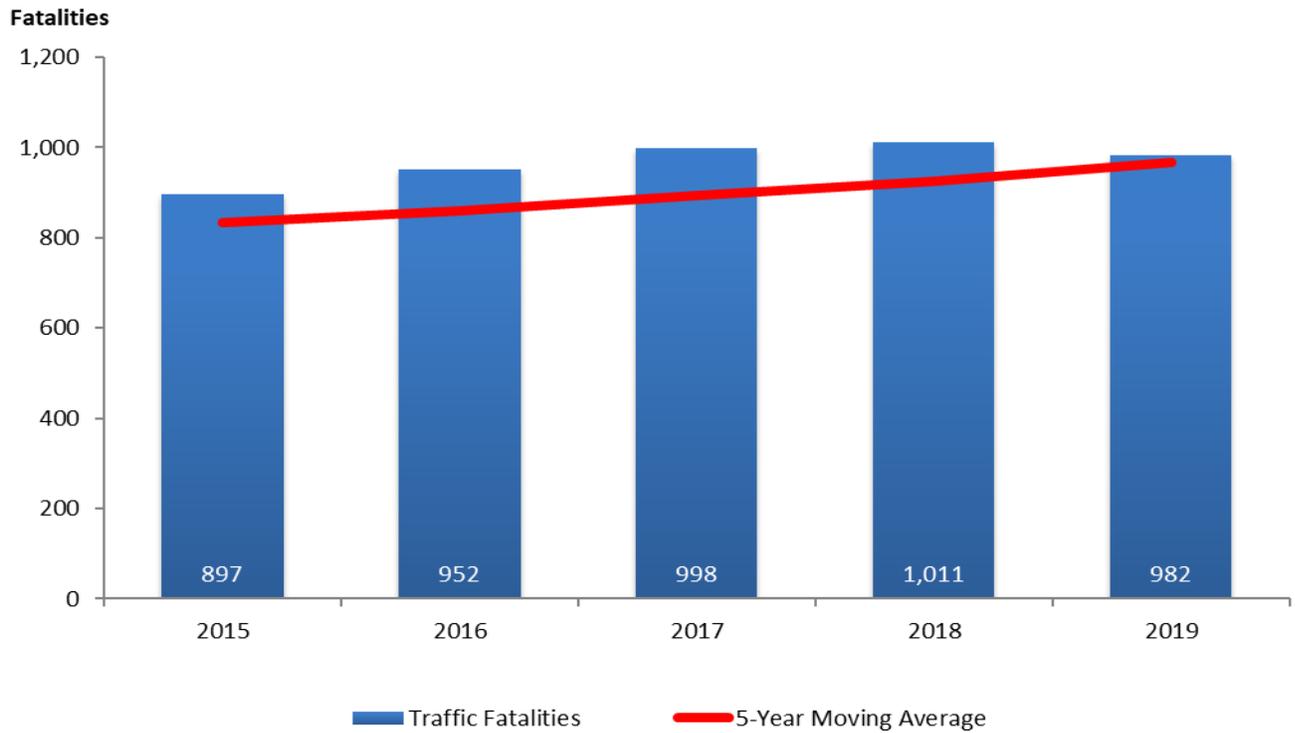
Notes: ^a 5-year Average includes years 2015-2019 FARS data.

^b The number of Impaired Driving Arrest Made includes all alcohol and drug impaired driving arrest. Alcohol and Drug combination impaired driving arrest data is not available.

^c The number of Drug Impaired Driving Arrest are not included in the total Number of Impaired Driving Arrest Made.

^d The numbers shown for DUI saturation patrols are calendar year. The number of DUI checkpoints are for FFY indicated.

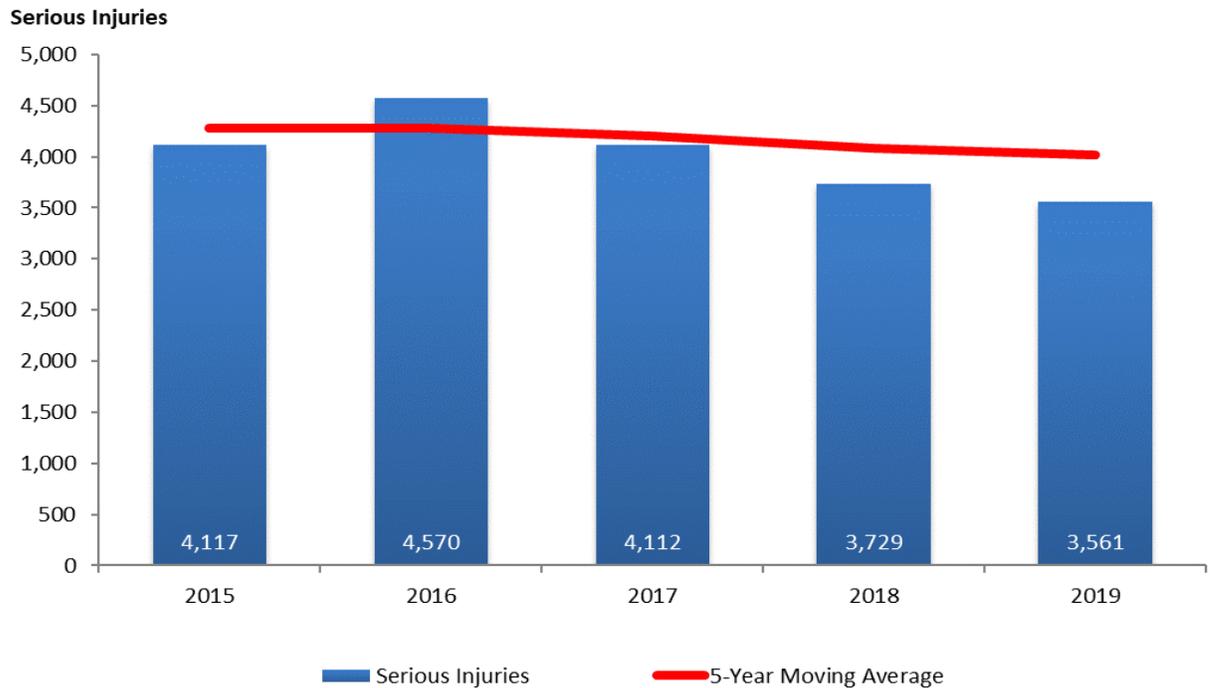
Figure 2.1 Fatalities



Source: FARS

November 2020

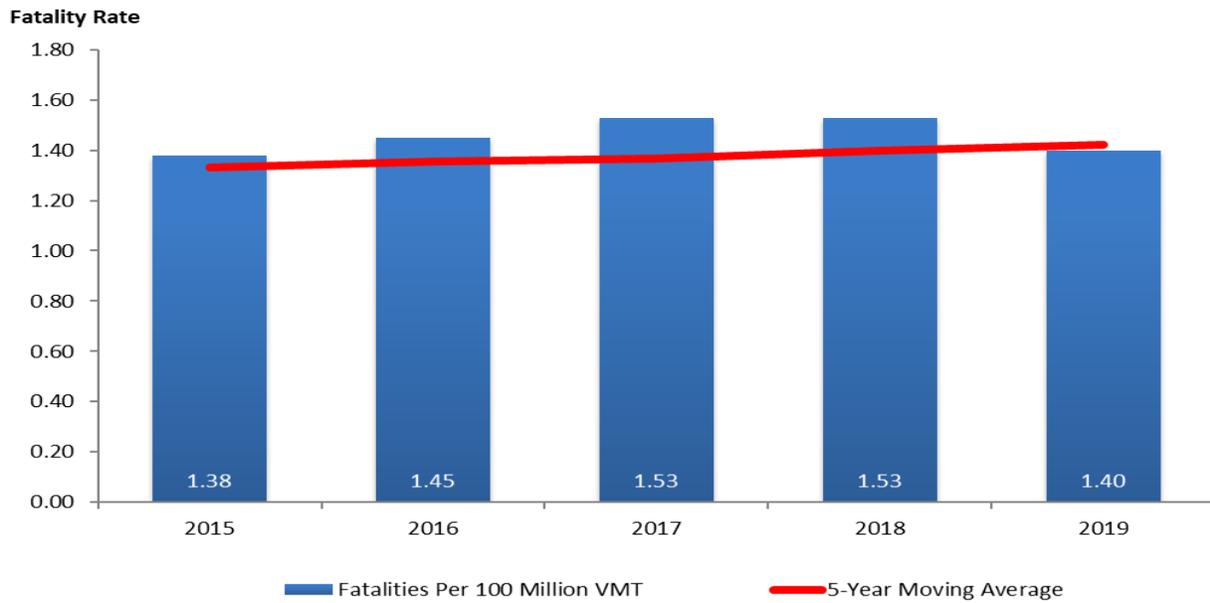
Figure 2.2 Serious Traffic Injuries



Source: ADOT

November 2020

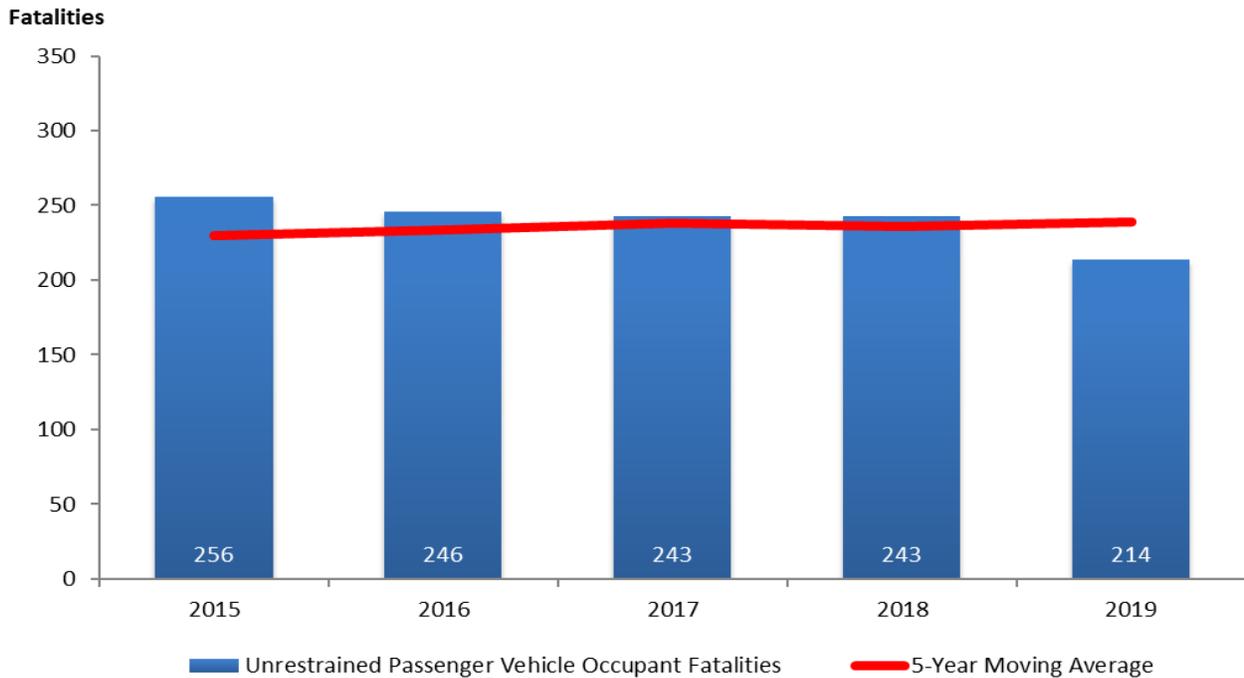
Figure 2.3 Fatality Rate



Source: FARS (2019 unavailable at time of publication, ADOT State Crash Facts listed for 2019)

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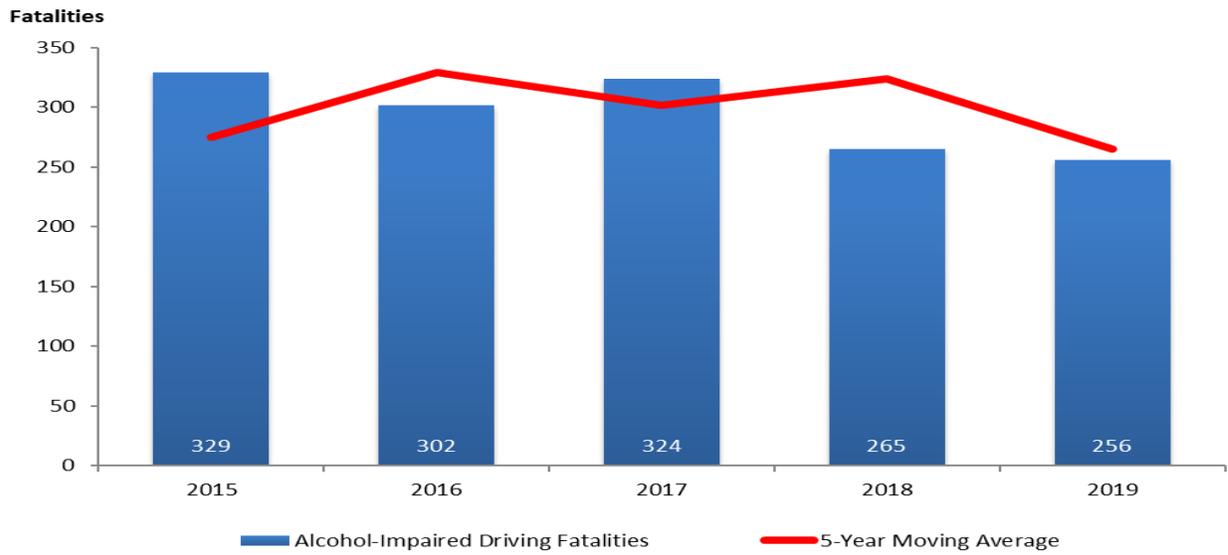
Figure 2.4 Unrestrained Passenger Vehicle Occupant Fatalities



Source: FARS

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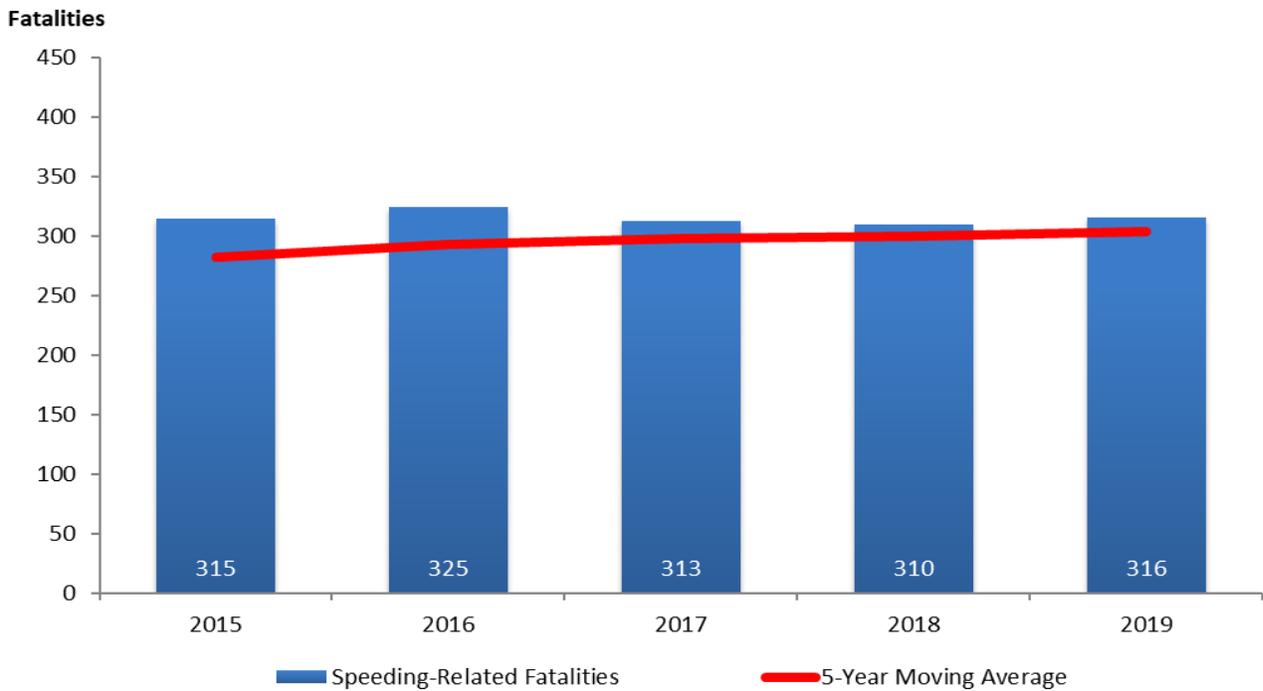
Figure 2.5 Alcohol-Impaired Driving Fatalities



Source: 2019 AZ Crash Facts Report ADOT/GOHS

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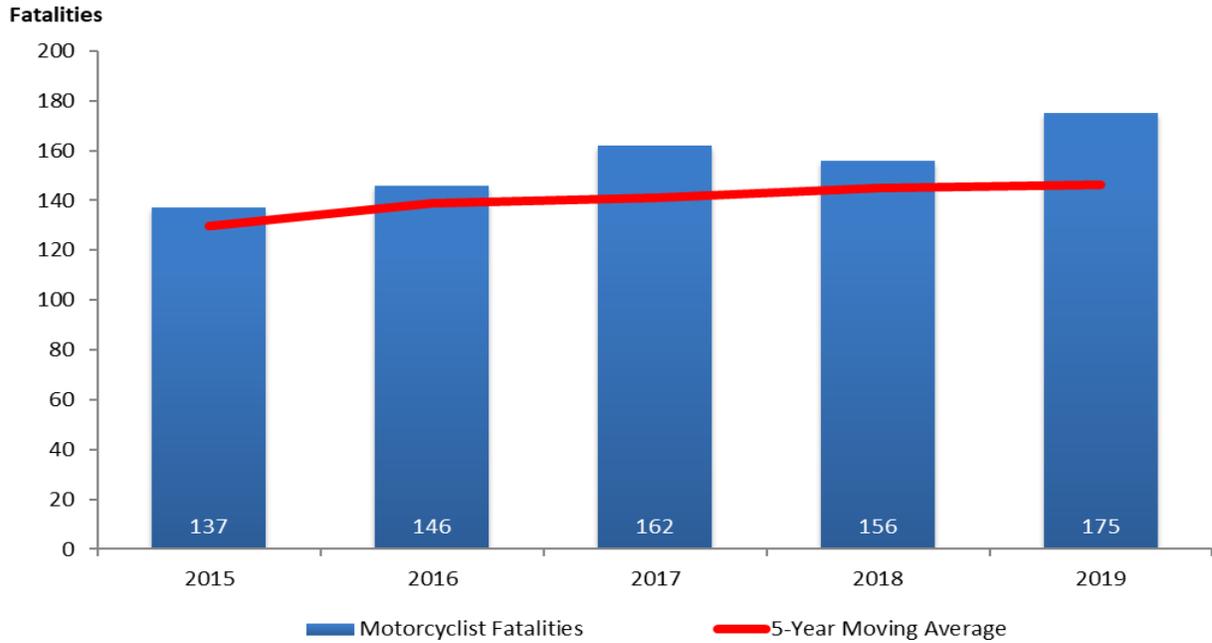
Figure 2.6 Speeding-Related Fatalities



Source: FARS

November 2020

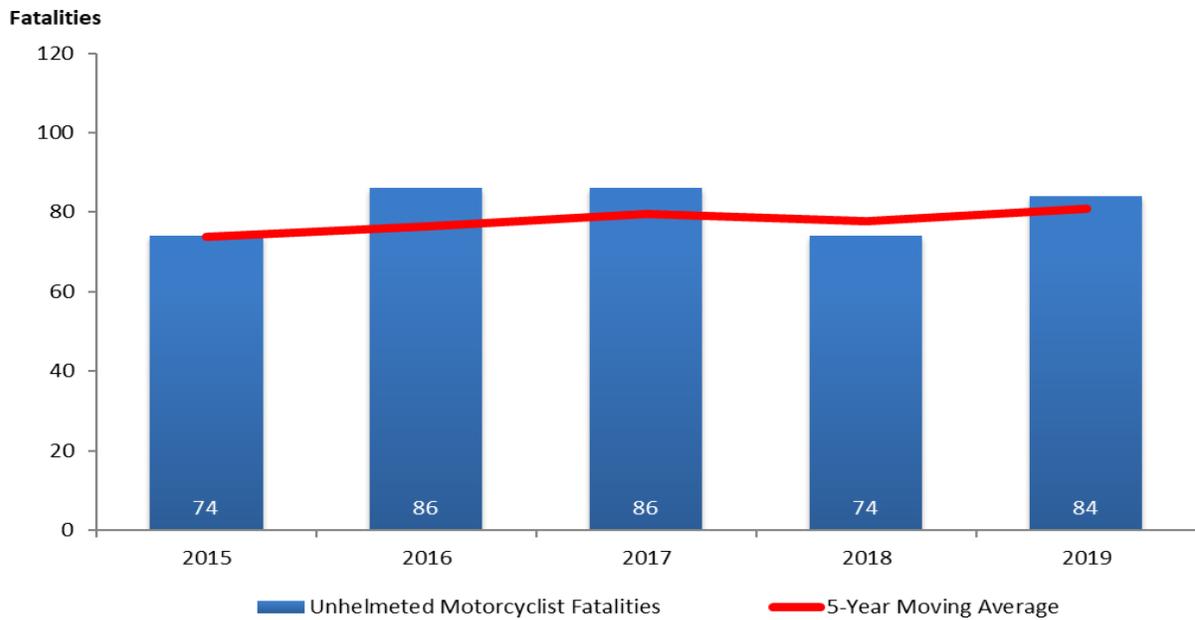
Figure 2.7 Motorcycle Fatalities



Source: FARS

November 2020

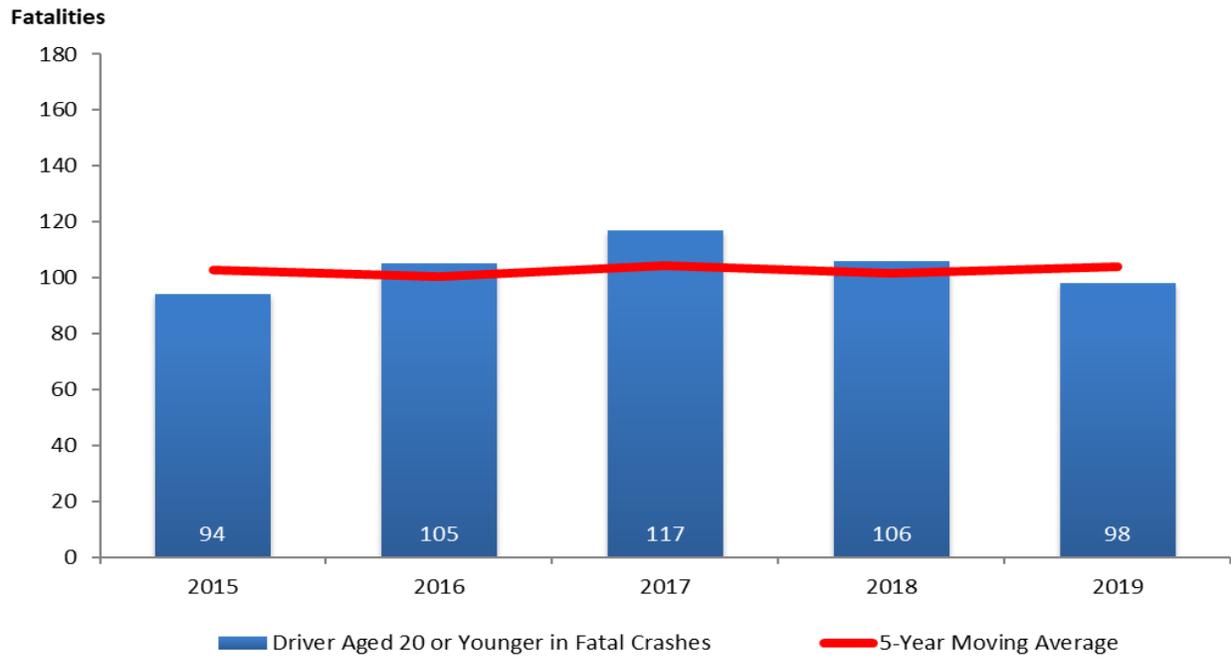
Figure 2.8 Unhelmeted Motorcycle Fatalities



Source: FARS

November 2020

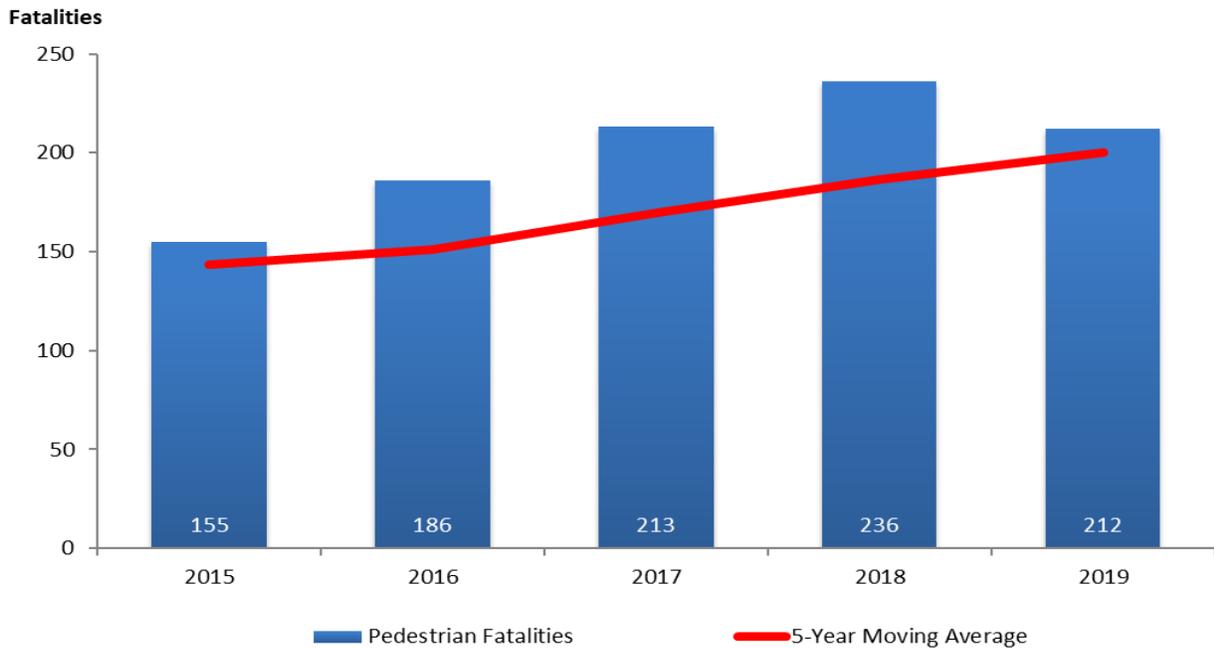
Figure 2.9 Drivers Age 20 or Younger in Fatal Crashes



Source: FARS

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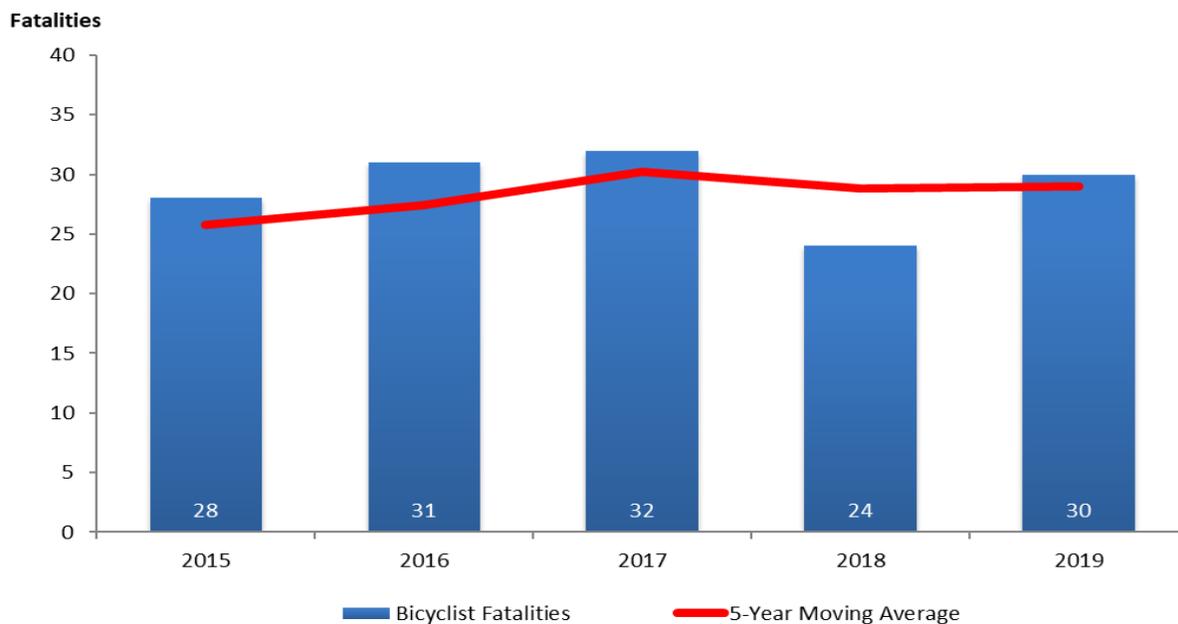
Figure 2.10 Pedestrian Fatalities



Source: FARS

November 2020

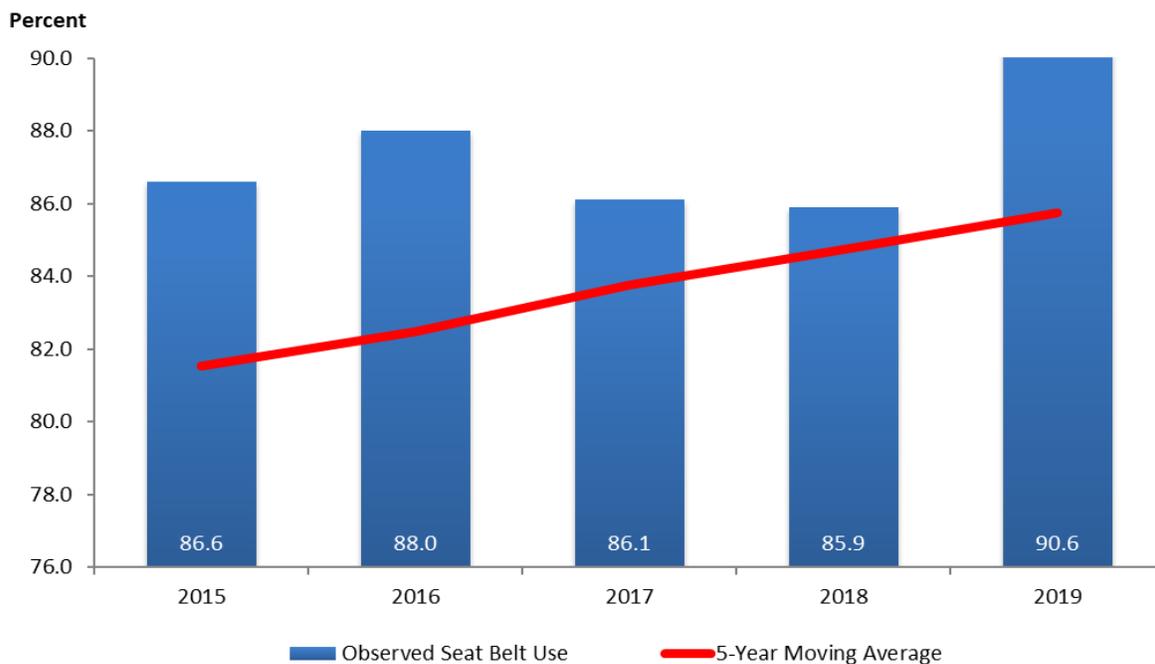
Figure 2.11 Bicycle Fatalities



Source: FARS

November 2020

Figure 2.12 Percent Observed Seat Belt Use for Passenger Vehicles



Source: Arizona Annual Seat Belt Use Survey

December 2019

3.0 Evidence-based traffic safety enforcement program (TSEP)

A significant portion of Arizona's highway safety grant funds was awarded to law enforcement agencies. GOHS developed policies and procedures to ensure that enforcement resources were used efficiently and effectively to support the goals of the State's highway safety program. Arizona incorporated an evidence-based approach in its statewide enforcement program. All enforcement agencies who received grant funding also used a data-driven approach to identify the enforcement issues in their jurisdictions. Data documenting the highway safety issue identified was included in the funding application submitted to GOHS, along with the proven strategies that were implemented to address the problem.

To ensure enforcement resources were deployed effectively, law enforcement agencies were directed to implement evidence-based strategies using the data provided. Examples of proven strategies included targeted enforcement focusing on specific violations, such as distracted driving and speeding, or on specific times of day when more violations occur, such as nighttime impaired driving and seat belt enforcement. High visibility enforcement, including participation in national seat belt and impaired driving mobilizations, was also required. Several mandated holiday enforcement saturation patrols were included. The Data Driven Approach to Crime and Traffic Safety (DDACTS) model and other strategies that used data to identify high crash locations were also proven strategies. By implementing strategies that research has shown to be effective, more efficient use was made of the available resources and the success of enforcement efforts was enhanced. Multi-jurisdictional enforcement efforts were encouraged and supported by GOHS.

Enforcement grants were monitored throughout the year by GOHS. Representatives of police agencies and associated Law Enforcement Liaisons (LELs); contact with enforcement agencies was maintained through meetings, conferences, grant monitoring sessions, phone calls, and press events. Enforcement deployment strategies were continuously evaluated for their impact and effectiveness and modifications were made, where warranted. A citation/arrest database was used to track and monitor enforcement efforts.

4.0 CARES ACT waivers

In 2020, Arizona and the nation had widespread and extensive impacts from the COVID-19 pandemic affecting the ability of States to conduct their highway safety programs. Under the CARES Act (Pub. L. 116-136, Division B, § 22005(a), the Secretary of Transportation is authorized to waive or postpone certain grant program requirements, based upon a determination that either COVID-19 is having a substantial impact on the ability of States or the Secretary to carry out a grant, campaign, or program. NHTSA waived the requirements that States must participate in at least three high visibility enforcement campaigns (in the areas of occupant protection and impaired driving), participate in the Click It or Ticket national mobilization this fiscal year (FY 2020), and for States to conduct an annual seat belt survey and provides flexibility for States to decide on their own whether they want to conduct a survey this year.

Arizona took advantage of two waivers.

1. **High Visibility Enforcement Mobilizations and Crackdowns:** The effects of COVID-19 on Arizona's operations, telework, travel restrictions, cancellations of conferences and events was handled in the best interest of the grantees and staff within GOHS. Agencies still conducted Click or Ticket at the rescheduled timeframe in FFY2020, and conducted saturation patrols within their agency by keeping safe with the Governor's executive orders on COVID.
2. **Annual Seat Belt Use Surveys:** NHTSA waived the requirement for States to conduct an annual seat belt survey and provided flexibility for States to decide on their own whether they want to conduct a survey this year. Arizona took advantage of waiver due to COVID-19 restrictions and will use the results of the State's most recent survey, conducted in 2019, to determine designations of high or low seat belt use rates for applications due on July 1, 2021.

5.0 Program Areas

The performance targets, accomplishments and performance measures of the ten program areas addressed in Arizona's *FFY 2020 Highway Safety Plan* are described in this section.

5.1 ACCIDENT INVESTIGATION (AI)

Accident investigations was conducted to determine the causes, contributing factors and consequences of crashes. Key activities include verifying the parameters of the crash as well as its demarcations and location. Statements from witnesses, victims and other drivers are collected and reviewed as part of the investigation to determine the “at fault” driver and whether and to whom citations should be issued. An accident investigation culminates in a report that summarizes the findings, determines where the vehicles were positioned before and after the crash and identifies the cause(s) of the crash.

Accident investigations are critical for felony prosecution of vehicular crimes and provide accurate crash data for the Governor’s Office of Highway Safety (GOHS), the National Highway Traffic Safety Administration, the Arizona Department of Transportation and others.

Many jurisdictions have a Vehicular Crimes Unit that are trained to conduct accident investigations. The Arizona Department of Public Safety provides accident investigation services for those smaller jurisdictions unable to afford the sophisticated equipment needed to conduct them.

Performance Assessment

Table 5.1 Performance Targets, Status and Measures (Accident Investigation)

Performance Target and Status	Performance Measure
<p>Performance Target: The C-1 Core Performance Outcome Measure was established in conjunction with the Arizona Department of Transportation (ADOT) and FHWA. FARS data from 2013 - 2017 was analyzed, along with 2018 state crash data to project annual traffic fatalities for calendar year 2019 and 2020. These projections were then calculated in to a 5-year rolling average for the years of 2016-2020. The 2020 target for Core Performance Measure, C-1, is 1014.4 total traffic fatalities based on a 5-year rolling average for the years of 2016-2020.</p> <p>Performance Status: Based on state data to date, for year 2020, the projection is that there is a downward trend in fatalities and AZ is projected to meet this target. GOHS continues to fund priority programs in its HSP to combat the rise of traffic fatalities on Arizona roadways.</p>	C-1) Number of traffic fatalities
<p>Performance Target: The C-2 Core Performance Outcome Measure was established in conjunction with the Arizona Department of Transportation (ADOT) and FHWA. State crash data from 2014-2018 was analyzed to project annual serious traffic injuries for calendar year 2019 and 2020. These projections were then calculated in to a 5-year rolling average for the years of 2016-2020. The 2020 target for Core Performance Measure, C-2, is 3,934 serious traffic injuries based on a 5-year rolling average for the years of 2016-2020.</p> <p>Performance Status: Based on state data to date, for year 2020, the projection is that there is a downward trend in serious traffic injuries and AZ is projected to meet this target. GOHS continues to fund priority programs in its HSP that will lead to lower serious injuries crashes.</p>	C-2) Number of serious injuries in traffic crashes

Projects and Funding

Table 5.2 contains a list of the Accident Investigation projects, the relevant performance measures, the funds spent on each project and the project status. These projects are grouped into the following planned activities:

- Accident Investigation Overtime (AI-OT);
- Accident Investigation Equipment and Materials and supplies (AI-EQ; AI-MS);
- Accident Investigation Training and supplies (AI-TR).

Table 5.2 FFY 2020 Accident Investigation Projects

Related Performance Measure

Number of traffic fatalities.

Number of serious injuries in traffic crashes.

Planned Activities	Grantee	Project Number	Funding Source(s)	Funds Obligated	Funds Spent (FFY 2020)
Accident Investigation Overtime (AI-OT)	Buckeye PD	2020-AI-002	Sec. 402	\$17,490.00	\$11,513.88
	Maricopa CSO	2020-AI-006	Sec. 402	\$45,000.00	\$42,185.00
Accident Investigation Equipment and Materials and supplies (AI-EQ, AI-MS)	Chandler PD	2020-AI-003	Sec. 402	\$7,300.00	\$7,150.00
	Mohave CSO	2020-AI-010	Sec. 402	\$16,132.00	\$15,176.82
	Surprise PD	2020-AI-011	Sec. 402	\$42,219.60	\$39,542.10
	AZ DPS	2020-AI-012	Sec. 402	\$72,000.00	\$72,000.00
	Eloy PD	2020-AI-013	Sec. 402	\$21,835.00	\$21,835.00
	GOHS Traffic Crash Investigation Support Program	2020-AI-501	Sec. 402	\$33,531.00	\$33,530.95
Accident Investigation Training and supplies (AI-TR)	Apache Junction PD	2020-AI-001	Sec. 402	\$8,160.00	\$3,585.00
	Gilbert PD	2020-AI-004	Sec. 402	\$2,500.00	\$0.00
	Glendale PD	2020-AI-005	Sec. 402	\$19,325.00	\$18,444.35
	Mesa PD	2020-AI-007	Sec. 402	\$21,009.00	\$19,184.00
	Tempe PD	2020-AI-008	Sec. 402	\$15,360.00	\$4,715.00
	Tucson PD	2020-AI-009	Sec. 402	\$24,645.00	\$23,399.85
	Casa Grande PD	2020-AI-014	Sec. 402	\$7,355.00	\$6,507.54
	GOHS Traffic Crash Investigation Training Courses	2020-AI-500	Sec. 402	\$65,469.00	\$23,000.00
Total Funds Spent (Accident Investigation)				\$397,351.60	\$341,769.49

Performance Results – Accident Investigation

In FFY 2020, the equipment, overtime, training and supplies awarded through Arizona’s Accident Investigation grants allowed agencies to conduct accident investigations for themselves and for other agencies lacking the equipment and/or expertise required to conduct investigations on their own. Equipment procured through these grants is the most current and technologically advanced available for conducting on-scene investigations. The increased ability of agencies in Arizona to conduct exemplary accident investigations is resulting in more effective prosecution of “at fault” drivers of fatal traffic collisions and removal of dangerous drivers from Arizona’s roads.

Project Descriptions

The following are descriptions of the accident investigation areas, including the outcomes of the areas over the FFY 2020.

Accident Investigation Overtime (AI-OT)

Project Description – The Buckeye PD and Maricopa County Sheriff’s Office both were awarded a grant for overtime to properly respond to collisions involving the potential for criminal charges.

Accident Investigation Equipment (AI-EQ; AI-MS)

Project Description –Funding was awarded to several Agencies to purchase equipment and material and supplies to aid in the investigation and reconstruction of traffic accidents. If the equipment package did not include training, the grants included funding for training to allow officers to become proficient in the use of the equipment.

The Mohave County Sheriff’s Office and Eloy Police Department purchased a CDR tool kit and software device. This device is used to record crash scene data and properly capture evidence required in accident investigations from vehicles.



*Mohave County Sheriff's Office
CDR tool kit*

Accident Investigation Training and Supplies (AI-TR)

Project Description - Funding was awarded to agencies for officers to participate in accident investigation training. In addition, funds were used to send officers from agencies to attend training through the Institute of Police Technology and Management.

5.2 ALCOHOL AND OTHER DRUGS (AL)

Alcohol and drug-related crashes are a leading cause of death on Arizona roads and highways. Stopping impaired driving and reducing the number of alcohol and drug impaired fatalities continues to be the number one priority of the Governor's Office of Highway Safety (GOHS). According to ADOT/GOHS Crash Facts Report in 2019, Arizona had 256 fatalities involving at least one driver with a BAC of 0.08 percent or greater occurred, a decrease from 265 in 2018. These fatalities accounted for 26 percent of all traffic-related fatalities. Clearly, Arizona's sustained, long-term, highly visible enforcement coupled with effective education programs has reduced impaired driving crashes and fatalities over the past several years. Arizona has some of the toughest impaired driving laws in the country and it continues to address impaired driving crashes from a variety of angles.

Training law enforcement officers in combating impaired driving is a strong focus of Arizona's efforts to decrease impaired driving fatalities. The State has a cadre of superbly trained officers in alcohol and drug-impaired driver detection, but the challenges continue. For 2020, Arizona has trained 178 in ARIDE, 35 in DITEP, 677 in SFST/HGN (52 Instructor course, 23 Refresher course, 596 Technician course, 6 Wet workshop), 276 in DRE (183 DRE refresher, 71 Training Preschool & School and 22 Instructor course), and 147 in Phlebotomy (11 Initial Training course, 136 Refresher course). Arizona as a total of 317 DREs statewide.

Performance Assessment

Table 5.3 Performance Targets, Status and Measures (Alcohol and Other Drugs)

Performance Target and Status	Performance Measure
<p>Performance Target: The C-1 Core Performance Outcome Measure was established in conjunction with the Arizona Department of Transportation (ADOT) and FHWA. FARS data from 2013 - 2017 was analyzed, along with 2018 state crash data to project annual traffic fatalities for calendar year 2019 and 2020. These projections were then calculated in to a 5-year rolling average for the years of 2016-2020. The 2020 target for Core Performance Measure, C-1, is 1014.4 total traffic fatalities based on a 5-year rolling average for the years of 2016-2020.</p> <p>Performance Status: Based on state data to date, for year 2020, the projection is that there is a downward trend in fatalities and AZ is projected to meet this target. GOHS continues to fund priority programs in its HSP to combat the rise of traffic fatalities on Arizona roadways.</p>	C-1) Number of traffic fatalities
<p>The C-2 Core Performance Outcome Measure was established in conjunction with the Arizona Department of Transportation (ADOT) and FHWA. State crash data from 2014-2018 was analyzed to project annual serious traffic injuries for calendar year 2019 and 2020. These projections were then calculated in to a 5-year rolling average for the years of 2016-2020. The 2020 target for Core</p>	C-2) Number of serious injuries in traffic crashes

Performance Measure, C-2, is 3,934 serious traffic injuries based on a 5-year rolling average for the years of 2016-2020.

Performance Status: Based on state data to date, for year 2020, the projection is that there is a downward trend in serious traffic injuries and AZ is projected to meet this target. GOHS continues to fund priority programs in its HSP that will lead to lower serious injuries crashes.

Performance Target: GOHS established that if the linear trend projections show an increase in fatalities for 2019 and 2020, an annual target reduction of 2% was established based on the linear trend projections for each respective year. Projections showed 226 and 220 fatalities in 2019 and 2020 respectively. GOHS set an annual 2020 target of 220 for core performance measure C-5) number of fatalities in crashes involving a driver or motorcycle operator with a BAC of .08 and above.

C-5) Number of fatalities involving a driver or motorcycle operator with a BAC of 0.08 percent or higher.

Performance Status: GOHS continues to fund HSP program areas through enforcement, awareness, and education, with the goal of lowering the total number of alcohol-impaired fatalities on Arizona roadways. Additional impaired driving enforcement grants will be awarded and training opportunities provided in the future.

Projects and Funding

Table 5.4 contains a list of the many Alcohol and Other Drugs projects, relevant performance measures, funds spent on each project, and project status. These projects are grouped into the following planned activities:

- DUI/Impaired Driving Enforcement and Overtime (AL-EN);
- DUI/Impaired Driving Equipment & Supplies (AL-EQ, AL-MS);
- DUI/Impaired Driving Training (AL-TR);
- DUI/Impaired Driving Awareness (AL-AW; AL-Media); and
- Traffic Safety Resource Prosecutor (AL-TSRP).

Table 5.4 FFY 2020 Alcohol and Other Drugs Projects**Related Performance Measure**

Number of traffic fatalities.

Number of serious injuries in traffic crashes.

Number of fatalities involving a driver or motorcycle operator with a BAC of 0.08 percent or higher.

Planned Activities	Grantee	Project Number	Funding Source(s)	Funds Obligated	Funds Spent (FFY 2020)
DUI/Impaired Driving Enforcement and Overtime (AL-EN)	Apache County SO	2020-AL-002	Sec. 402	\$5,200.00	\$170.20
	AZ DPS	2020-AL-005	Sec. 402	\$10,000.00	\$5,986.08
	AZ DLLC	2020-AL-006	Sec. 402	\$87,002.00	\$79,707.16
	Benson PD	2020-AL-009	Sec. 402	\$9,869.00	\$4,740.45
	Casa Grande PD	2020-AL-011	Sec. 402	\$25,000.00	\$24,987.13
	Chandler PD	2020-AL-012	Sec. 402	\$148,103.57	\$147,822.76
	Clifton PD	2020-AL-014	Sec. 402	\$12,219.00	\$8,147.18
	Cochise CSO	2020-AL-015	Sec. 402	\$45,271.57	\$32,589.78
	Coolidge PD	2020-AL-016	Sec. 402	\$15,000.00	\$15,000.00
	Globe PD	2020-AL-017	Sec.402	\$5,000.00	\$3,797.39
	Graham County SO	2020-AL-018	Sec. 402	\$13,786.00	\$3,467.88
	Maricopa County SO	2020-AL-021	Sec. 402	\$161,135.00	\$135,708.62
	Mesa PD	2020-AL-022	Sec. 402	\$145,000.00	\$117,001.11
	Navajo County SO	2020-AL-023	Sec. 402	\$25,630.00	\$16,776.09
	Peoria PD	2020-AL-024	Sec. 402	\$84,825.00	\$84,825.00
	Phoenix PD	2020-AL-025	Sec. 402	\$91,325.00	\$90,889.40
	Prescott Valley PD	2020-AL-027	Sec. 402	\$28,492.00	\$28,492.00

Planned Activities	Grantee	Project Number	Funding Source(s)	Funds Obligated	Funds Spent (FFY 2020)
DUI/Impaired Driving Enforcement and Overtime (AL-EN)	Sahuarita PD	2020-AL-028	Sec. 402	\$52,152.08	\$51,942.08
	San Luis PD	2020-AL-029	Sec. 402	\$15,000.00	\$14,934.05
	Santa Cruz SO	2020-AL-030	Sec. 402	\$5,000.00	\$3,487.05
	Sedona PD	2020-AL-031	Sec. 402	\$6,000.00	\$5,999.84
	Show Low PD	2020-AL-032	Sec. 402	\$8,000.00	\$7,960.83
	Sierra Vista PD	2020-AL-033	Sec. 402	\$30,000.00	\$16,031.04
	St. Johns PD	2020-AL-034	Sec. 402	\$5,000.00	\$4,121.66
	Superior PD	2020-AL-036	Sec. 402	\$6,000.00	\$1,455.11
	Tempe PD	2020-AL-038	Sec. 402	\$100,000.00	\$99,999.99
	Tombstone MO	2020-AL-039	Sec. 402	\$10,000.00	\$6,693.09
	Yavapai County SO	2020-AL-040	Sec. 402	\$32,145.00	\$28,655.72
	Huachuca City PD	2020-AL-041	Sec. 402	\$5,656.00	\$3,122.59
	Cottonwood PD	2020-II-001	Sec. 405d II	\$12,000.00	\$12,000.00
	Goodyear PD	2020-II-002	Sec. 405d II	\$50,000.00	\$50,000.00
	Marana PD	2020-II-003	Sec. 405d II	\$45,000.00	\$44,149.32
	Paradise Valley PD	2020-II-004	Sec. 405d II	\$20,000.00	\$4,617.09
	Salt River PD	2020-II-005	Sec. 405d II	\$60,000.00	\$44,247.03
	Surprise PD	2020-II-006	Sec. 405d II	\$94,201.75	\$39,906.66
	U of A PD	2020-II-007	Sec. 405d II	\$10,007.00	\$8,827.59
	Apache Junction PD	2020-405d-001	Sec. 405d	\$37,500.00	\$37,447.66
ASU PD	2020-405d-003	Sec. 405d	\$30,000.00	\$23,093.04	

Planned Activities	Grantee	Project Number	Funding Source(s)	Funds Obligated	Funds Spent (FFY 2020)
DUI/Impaired Driving Enforcement and Overtime (AL-EN)	Avondale PD	2020-405d-004	Sec. 405d	\$30,000.00	\$23,674.76
	AZ DPS	2020-405d-005	Sec. 405d	\$130,000.00	\$130,000.00
	Buckeye PD	2020-405d-007	Sec. 405d	\$41,070.00	\$40,352.00
	Camp Verde MO	2020-405d-008	Sec. 405d	\$7,000.00	\$6,456.10
	Clarkdale PD	2020-405d-010	Sec. 405d	\$6,000.00	\$1,655.32
	Douglas PD	2020-405d-011	Sec. 405d	\$22,900.00	\$21,487.47
	El Mirage PD	2020-405d-012	Sec. 405d	\$39,205.00	\$38,520.30
	Flagstaff PD	2020-405d-013	Sec. 405d	\$50,918.00	\$20,656.78
	Florence PD	2020-405d-015	Sec. 405d	\$7,180.00	\$3,154.32
	Gila County SO	2020-405d-016	Sec. 405d	\$25,000.00	\$17,924.17
	Gila River PD	2020-405d-017	Sec. 405d	\$20,000.00	\$20,000.00
	Gilbert PD	2020-405d-018	Sec. 405d	\$90,000.00	\$89,757.25
	Glendale PD	2020-405d-019	Sec. 405d	\$58,843.00	\$50,114.57
	Jerome PD	2020-405d-020	Sec. 405d	\$2,000.00	\$486.55
	Kingman PD	2020-405d-021	Sec. 405d	\$20,000.00	\$20,000.00
	La Paz County SO	2020-405d-022	Sec. 405d	\$15,899.00	\$15,899.00
	Maricopa County SO	2020-405d-023	Sec. 405d	\$20,000.00	\$4,944.17
	Maricopa PD	2020-405d-024	Sec. 405d	\$20,000.00	\$18,670.69
	NAU PD	2020-405d-025	Sec. 405d	\$11,424.00	\$7,113.25
	Nogales PD	2020-405d-026	Sec. 405d	\$4,000.00	\$3,931.87
Oro Valley PD	2020-405d-027	Sec. 405d	\$33,286.00	\$26,731.03	

Planned Activities	Grantee	Project Number	Funding Source(s)	Funds Obligated	Funds Spent (FFY 2020)
DUI/Impaired Driving Enforcement and Overtime (AL-EN)	Parker PD	2020-405d-028	Sec. 405d	\$10,000.00	\$9,872.10
	Pima County SD	2020-405d-030	Sec. 405d	\$108,447.00	\$108,447.00
	Pima PD	2020-405d-031	Sec. 405d	\$2,000.00	\$1,953.26
	Pinal County SO	2020-405d-033	Sec. 405d	\$90,000.00	\$89,962.30
	Pinetop-Lakeside PD	2020-405d-034	Sec. 405d	\$8,000.00	\$3,032.42
	Prescott PD	2020-405d-035	Sec. 405d	\$27,520.00	\$27,304.86
	Quartzsite PD	2020-405d-036	Sec. 405d	\$8,000.00	\$7,497.84
	Safford PD	2020-405d-037	Sec. 405d	\$10,000.00	\$10,000.00
	Scottsdale PD	2020-405d-038	Sec. 405d	\$125,000.00	\$124,420.98
	Snowflake-Taylor PD	2020-405d-039	Sec. 405d	\$6,000.00	\$2,311.24
	Thatcher PD	2020-405d-042	Sec. 405d	\$10,000.00	\$7,309.11
	Tolleson PD	2020-405d-043	Sec. 405d	\$23,145.00	\$20,677.60
	Tucson PD	2020-405d-044	Sec. 405d	\$129,190.00	\$129,190.00
	Wickenburg PD	2020-405d-045	Sec. 405d	\$2,000.00	\$563.18
	Willcox PD	2020-405d-046	Sec. 405d	\$21,500.00	\$21,327.39
	Williams PD	2020-405d-047	Sec. 405d	\$5,420.00	\$5,231.22
	Winslow PD	2020-405d-048	Sec. 405d	\$15,000.00	\$15,000.00
	AZ Supreme Court	2020-405d-051	Sec. 405d	\$96,439.00	\$96,439.00
ADOT ECD	2020-405d-053	Sec. 405d	\$60,000.00	\$55,284.60	
Yuma PD	2020-405d-055	Sec. 405d	\$20,000.00	\$16,287.94	

Planned Activities	Grantee	Project Number	Funding Source(s)	Funds Obligated	Funds Spent (FFY 2020)
DUI/Impaired Driving Equipment & Supplies (AL-EQ; AL-MS)	AZ DPS	2020-AL-003	Sec. 402	\$75,000.00	\$72,180.42
	Bullhead City PD	2020-AL-010	Sec. 402	\$3,000.00	\$2,944.31
	AZ DPS	2020-405d-006	Sec. 405d, 402	\$166,738.00	\$160,535.87
	Pinal County SO	2020-405d-032	Sec. 405d, 402	\$47,800.00	\$47,581.24
	Yuma County SO	2020-405d-049	Sec. 405d, 402	\$45,000.00	\$44,843.46
	Mesa PD	2020-405d-050	Sec. 405d, 402	\$59,156.00	\$59,156.00
	Tempe PD	2020-405d-052	Sec. 405d, 402	\$37,394.00	\$37,182.18
	Tucson PD	2020-405d-054	Sec. 405d, 402	\$60,000.00	\$57,737.95
	Tempe PD	2020-405d-056	Sec. 405d, 402	\$97,342.61	\$0.00
	Phoenix PD	2020-405d-057	Sec. 405d, 402	\$100,000.00	\$93,335.50
	Oro Valley PD	2020-405d-058	Sec. 405d, 402	\$50,000.00	\$50,000.00
	El Mirage PD	2020-405d-059	Sec. 405d, 402	\$95,000.00	\$94,994.59
DUI/Impaired Driving Training (AL-TR)	AZ Prosecuting Attorneys Advisory Council	2020-AL-001	Sec. 402	\$21,220.00	\$251.82
	Unused number	2020-AL-004	--	--	--
	AZ Supreme Court	2020-AL-008	Sec. 402	\$42,530.00	\$21,577.81
	Chandler PD	2020-AL-013	Sec. 402	\$3,854.00	\$3,573.19
	GOHS GHSA Conference	2020-AL-500	Sec. 402	\$15,000.00	\$0.00
	Yavapai County Attorney's Office	2020-405d-060	Sec. 405d	\$10,000.00	\$10,000.00
	GOHS DRE conference	2020-405d-500	Sec. 405d	\$30,000.00	\$0.00
	GOHS DRE/SFST Support/Training	2020-405d-501	Sec. 405d	\$100,000.00	\$38,355.05
	GOHS Judges Conference	2020-405d-502	Sec. 405d	\$25,000.00	\$100.00

Planned Activities	Grantee	Project Number	Funding Source(s)	Funds Obligated	Funds Spent (FFY 2020)
DUI/Impaired Driving Training (AL-TR)	GOHS Law Enforcement Conference	2020-405d-503	Sec. 405d	\$30,000.00	\$30,000.00
	GOHS Phlebotomy	2020-405d-505	Sec. 405d	\$60,000.00	\$18,716.44
DUI/Impaired Driving Awareness (AL-AW; AL-Media)	AZ SADD	2020-AL-007	Sec. 402	\$70,000.00	\$37,356.05
	MADD	2020-AL-019	Sec. 402	\$30,000.00	\$28,123.40
	MADD	2020-AL-020	Sec. 402	\$30,000.00	\$28,787.88
	Phoenix Fire Dept.	2020-AL-025	Sec. 402	\$34,000.00	\$14,105.68
	St. Joseph Hospital & Med. Center	2020-AL-035	Sec. 402	\$11,200.00	\$0.00
	Surprise Fire-Medical Dept.	2020-AL-037	Sec. 402	\$3,498.00	\$367.00
	GOHS PI&E	2020-AL-501	Sec. 402	\$5,000.00	\$3,190.27
	GOHS State Fair	2020-AL-502	Sec. 402	\$30,000.00	\$10,857.30
	Arizona Youth Partnership	2020-405d-002	Sec. 405d	\$10,000.00	\$8,623.30
	Chandler PD	2020-405d-009	Sec. 405d	\$18,946.43	\$18,946.43
	Flagstaff PD	2020-405d-014	Sec. 405d	\$20,000.00	\$7,722.43
	Surprise PD	2020-405d-040	Sec. 405d	\$10,000.00	\$5,984.75
	Tempe PD	2020-405d-041	Sec. 405d	\$80,000.00	\$78,362.95
	GOHS Paid Media	2020-405d-504	Sec. 405d	\$228,000.00	\$64,000.00
GOHS DUI Support Program	2020-405d-506	Sec. 405d	\$13,000.00	\$2,225.71	
Traffic Safety Resource Prosecutor (AL-TSRP)	Phoenix Prosecutor's Office	2020-405d-029	Sec. 405d	\$79,775.00	\$79,775.00
Total Funds Spent (Alcohol and Other Drugs)				\$4,669,439.81	\$3,768,540.74

Performance Results – Alcohol and Other Drugs

Arizona continued to be a national leader in DUI enforcement campaigns and strategies. In FFY 2020, over 120 projects were completed to reduce impaired driving fatalities and meet the Calendar Year (CY) 2019 performance target. Over 28,000 impaired driving arrests were made in 2019. This strict enforcement keeps Arizona’s roadways much safer.

To combat the prevalence of impaired driving, GOHS awarded funding for overtime enforcement, equipment and training for law enforcement officers statewide. Arizona’s DUI evidence-based enforcement program is comprised of two parallel enforcement activities: (1) year-long sustained enforcement efforts, and (2) periodic enhanced enforcement campaigns such as holiday DUI task force enforcement efforts in support of the NHTSA impaired driving mobilizations. The goals of Arizona’s DUI enforcement efforts are to identify areas that have a high frequency of fatal and/or serious injury collisions and devote resources to those locations to reduce alcohol-related fatalities.

Earned and paid media efforts focused on increasing the public’s awareness of ongoing statewide DUI enforcement activities. GOHS Director Alberto Gutier conducted press conferences and media interviews, in English and Spanish, throughout the year and during holiday enforcement campaigns. Earned media was supplemented with targeted paid media efforts emphasizing Arizona’s “Designate a Driver!” and “Drive Hammered...Get Nailed!” slogans.

Individual law enforcement agencies and the DUI Task Forces conducted saturation patrols and sobriety checkpoints throughout the year with the most intense efforts during holiday periods. The following tables summarize the statewide DUI enforcement results. GOHS also devoted resources to enforce underage drinking laws through partnerships with MADD and SADD as well as awarding funding for agencies to conduct underage drinking enforcement efforts.

Table 5.5 DUI Task Force Statistics (DUI Arrests – Select Holidays)

	2015	2016	2017	2018	2019	2020
Memorial Day	438	482	570	492	217	420
Independence Day	476	505	562	290	525	237
Labor Day	469	472	502	539	536	433
Thanksgiving-New Year’s	2,174	2,234	2,434	2,739	2,523	N/A

Source: *GOHS 2020 statistics for Thanksgiving-New Year’s not available

Table 5.6 DUI Task Force Statistics (by Calendar Year)

	2015	2016	2017	2018	2019
# Officers Cumulative	54,075	64,234	74,624	82,818	82,361
# Contacts	1,054,247	1,133,840	1,291,989	1,426,651	1,330,198
Sober Designated Drivers Contacted	12,760	9,060	15,723	19,789	34,243
Total DUI Arrests	27,799	26,082	27,683	28,094	28,823
Aggravated DUI	4,070	3,511	3,749	4,014	4,312
Misdemeanor DUI	23,729	22,571	23,934	24,080	24,511
Extreme DUI	7,380	7,135	6,765	7,197	6,847
Under 21 DUI	1,383	1,351	1,346	1,149	993
Average BAC	0.158	0.155	0.152	0.154	0.153
Seat Belt Citations	25,649	29,386	31,242	33,511	31,184
Child Restraint Citations	4,825	5,123	5,890	5,809	4,952
Underage Consumption	5,435	4,829	4,646	4,233	3,497
DUI Drug	5,692	5,030	7,040	6,680	7,287
Other Citations*	586,918	634,076	617,741	623,574	597,084

Source: *GOHS 2015-2019 Other Citations include Criminal Speed, Aggressive Driving, and Civil Speed citations.

Project Descriptions

DUI/Impaired Driving Enforcement and Overtime (AL-EN)

Project Description - This activity awarded funding to numerous law enforcement agencies to conduct enforcement targeted towards DUI and impaired drivers. A substantial portion of the DUI task force statistics shown above can be attributed to enforcement funded by this task. Some overtime funding was also made available to combat underage drinking, particularly around college campuses.

DUI/Impaired Driving Equipment and supplies (AL-EQ, AL-MS)

Project Description -The need to process blood and breath evidence in DUI and impaired driving cases necessitates the purchase of specialized equipment. This equipment includes portable breath testing devices for officers to use in the field as well as lab equipment such as chromatograph systems, drug screening devices and other processing equipment.

GOHS provides funds to purchase DUI processing vans to assist agencies in drawing blood for future testing. These vans are deployed throughout enforcement areas to shorten officer travel times and DUI processing time. Additionally, GOHS awarded funding for motorcycles, SUVs and one pickup truck for dedicated DUI and impaired driving enforcement. Different types of vehicles are necessary due to the various settings Arizona law enforcement encounter. For example, pickup trucks prove to be very valuable in certain rural communities where unpaved roads are prevalent.



Mesa Police Department
Fully Equipped Enforcement Vehicle



AZ Dept. Of Public Safety
Fully Equipped Enforcement Vehicles

DUI/Impaired Driving Training (AL-TR)

Project Description – GOHS emphasized training of law enforcement officers in standardized field sobriety test (SFST) and horizontal gaze nystagmus (HGN) training, law enforcement phlebotomy training, drug recognition expert (DRE) courses, advanced roadside impaired driving enforcement (ARIDE) and drug impaired training for educational professionals (DITEP) courses. Additionally, conferences were held for law enforcement, prosecutors and judges to educate them on DUI laws and how DUI cases progress through the court system. These conferences allowed law enforcement and prosecutors to collaborate to ensure DUI cases were handled fairly and correctly.



GOVERNOR'S OFFICE OF HIGHWAY SAFETY 2020 IMPAIRED DRIVING TRAINING - Through 12/27/2020

CLASS MONTH	Advanced Roadside Impaired Driving Enforcement (ARIDE)	Drug Impairment Training for Educational Professionals (DITEP)	Drug Impairment Training for Educational Professionals (DITEP) Instructor	Drug Recognition Expert (DRE)			Phlebotomy			Standardized Field Sobriety Test Horizontal Gaze Nystagmus (SFST/HGN)				2020 Monthly Totals
				Training	Refresher	Instructor	Training	Refresher	Instructor	Training	Wet Workshop	Refresher	Instructor	
JANUARY	0	11	0	28	0	0	5	14	0	58	0	0	1	117
FEBRUARY	31	0	0	0	0	0	0	0	0	61	0	0	15	107
MARCH	30	12	0	0	5	0	0	0	0	12	0	0	6	65
APRIL	0	0	0	0	0	0	0	0	0	26	0	0	4	30
MAY	0	0	0	8	0	8	0	0	0	19	0	0	0	35
JUNE	8	0	0	0	4	0	0	18	0	62	0	4	0	96
JULY	0	0	0	0	0	1	0	15	0	49	0	0	3	68
AUGUST	17	0	0	0	0	0	0	20	0	48	0	0	0	85
SEPTEMBER	51	0	0	22	17	7	0	19	0	43	0	0	12	171
OCTOBER	20	0	0	13	11	6	0	26	0	72	6	0	0	154
NOVEMBER	13	0	0	0	77	0	3	0	0	126	0	0	11	230
DECEMBER	8	7	5	0	69	0	3	24	0	20	0	19	0	155
CLASS TOTALS	178	30	5	71	183	22	11	136	0	596	6	23	52	1313

IMPAIRED DRIVING TRAINING CLASS TOTALS
 2016 1223
 2017 1343
 2018 1300
 2019 1668

AZ 2020 Total Trained: 1313

*Electronic Search Warrant for Blood 6,450
 *Not included in final total

DUI/Impaired Driving Awareness (AL-AW)

Project Description – Funding was awarded to increase public awareness of the dangers and consequences of driving impaired. Media efforts concentrated around holidays and other times when impaired driving was most likely to be a problem. GOHS supported law enforcement efforts to increase public awareness as well. One effective tool used by the Arizona law enforcement and educational community is the “Mock Crash.” A “Mock Crash” is a staged event, typically as a presentation at a high school, where a fake accident scene is laid out. The audience is shown what happens from when first responders arrive at the scene all the way to when a law enforcement officer must inform the accident victim’s parents that their child died from an accident with an impaired driver.

Traffic Safety Resource Prosecutor (AL-TSRP)

Project Description – With continuing leadership and support from GOHS, the Arizona GOHS Traffic Safety Resource Prosecutor (TSRP) program remains one of the most respected TSRP programs in the nation. Beth Barnes, from the City of Phoenix Prosecutor’s Office, is Arizona’s GOHS TSRP. She has held this position for more than 13 years.

The Arizona GOHS TSRP program complimented the cutting-edge impaired driving enforcement programs conducted in Arizona in numerous ways in FFY 2020. For example, in spite of the challenges presented by the COVID-19 pandemic, she provided and facilitated training for approximately 5,204 prosecutors, law enforcement officers, crime lab personnel, traffic safety professionals, judges and community members during the more than 217 presentations and training sessions she gave.

Beth responded to more than 1,600 requests for assistance from prosecutors, law enforcement officers, crime lab personnel and traffic safety professionals. COVID-19 and its effect on DUI trials and investigations was a new topic this year that commanded much assistance. Impaired driving case consultations, prescription drug DUIs, medical marijuana DUI issues and assistance with preparing for defense experts remained common topics. Various resources and materials were provided including, but not limited to: numerous COVID-19 related orders from the Arizona Supreme Court, TAP’s position on on-line training, an Arizona specific HGN study guide, law enforcement phlebotomy guidelines and forms, materials to assist prosecutors prepare for defense experts, impaired driving scientific studies, monographs, breath and blood testing materials, predicate questions for the various parts of a DUI trial, officer court preparation materials, model trial and appellate court pleadings, jury instructions and *voir dire* questions.

Beth continued to maintain her e-mail lists of Arizona prosecutors, law enforcement officers, crime lab employees and traffic safety professionals. When new opinions, new legislation rule changes and other useful DUI information came to her attention, Beth sent out a notice to the members of the groups. This occurred more than 61 times this past fiscal year. These lists continue to contain more than 500 members and remain an effective way to communicate with those in the traffic safety community.

Beth maintained and added to the Arizona GOHS TSRP DUI Defense Expert Bank. When a request was received from a prosecutor or the crime lab for assistance with preparing for a

defense expert, materials from the bank were provided as were strategies for effectively dealing with the expert.

During the past federal fiscal year, Beth served on 18 local and national committees and working groups. She also attended various law enforcement DUI details, conducted research and drafted memoranda for Director Gutier, attended the GOHS Holiday DUI Task Force press conference, represented GOHS and Arizona at the Western Region DRE State Coordinator's Meeting; assisted GOHS with the DRE tablet project, drafted updates to the lower court appeals section of the State Bar of Arizona Appellate Handbook, represented GOHS at the annual GOHS Judicial Conference,

She continued to assist the state of New Jersey with a *Frye* challenge to DRE that is pending in their supreme court; continued to work with members of the DPS Crime Lab regarding the release of the Intoxilyzer 9000 breath testing instruments, reviewed presentation submittals for the national DRE Conference, conducted research and obtained various resources for IACP, worked with TAP on potential updates to the standards and the DRE matrix, reviewed and made suggestions for the national ARIDE standards, attended GOHS Task Force meetings, co-authored the National District Attorney's Association's constitutional law monograph. She consulted with APAAC and the DPS Crime Lab regarding measurement of uncertainty, assisted APAAC with their quarterly reports, attended the TAP on-line meetings, attended the national DRE Section on-line meeting, helped attorneys prepare for oral argument in the Arizona Appellate Courts, and consulted with IACP regarding guidance for DRE officers during COVID-19.

Beth consulted with other states on legal issues and case strategy, prepared a "Useful DRE Resources" handout for the national DRE Conference which continues to be used by IACP as a resource, attended the TSRP annual training (web-based); attended the DRE Section web-based meeting; attended Phoenix City Council meetings, tracked DRE/HGN *Daubert* and *Frye* challenges nationwide for IACP and TAP and provided periodic updates. She also attended several meetings with community groups such as MADD, consulted with other states regarding the Arizona model for law enforcement phlebotomy, attended various other GOHS, APAAC and other meetings and assisted GOHS and Director Gutier as requested.

GOHS will continue to fund the GOHS TSRP during the next fiscal year.

5.3 EMERGENCY MEDICAL SERVICES (EM)

Emergency Medical Services (EMS) are a vital component of a safe transportation system. The difference between a serious injury and a fatality is often attributable to the timeliness and effectiveness of an emergency response. Emergency responders need access to quality equipment and training to respond to traffic crashes in the most effective way possible. These issues are most pressing in rural areas, where response times tend to be longer, and resources are lacking.

In FFY 2020, the Governor’s Office of Highway Safety (GOHS) awarded funding for first responder equipment in areas with a high number of fatalities and longer response times. This funding awarded several fire departments and fire districts with equipment aimed at decreasing response times and fatalities in rural area collisions.

Performance Assessment

Table 5.7 Performance Targets, Status and Measures (Emergency Medical Services)

Performance Target and Status	Performance Measure
<p>Performance Target: The C-1 Core Performance Outcome Measure was established in conjunction with the Arizona Department of Transportation (ADOT) and FHWA. FARS data from 2013 - 2017 was analyzed, along with 2018 state crash data to project annual traffic fatalities for calendar year 2019 and 2020. These projections were then calculated in to a 5-year rolling average for the years of 2016-2020. The 2020 target for Core Performance Measure, C-1, is 1014.4 total traffic fatalities based on a 5-year rolling average for the years of 2016-2020.</p>	<p>C-1) Number of traffic fatalities.</p>
<p>Performance Status: Based on state data to date, for year 2020, the projection is that there is a downward trend in fatalities and AZ is projected to meet this target. GOHS continues to fund priority programs in its HSP to combat the rise of traffic fatalities on Arizona roadways.</p>	
<p>Performance Target: The C-2 Core Performance Outcome Measure was established in conjunction with the Arizona Department of Transportation (ADOT) and FHWA. State crash data from 2014-2018 was analyzed to project annual serious traffic injuries for calendar year 2019 and 2020. These projections were then calculated in to a 5-year rolling average for the years of 2016-2020. The 2020 target for Core Performance Measure, C-2, is 3,934 serious traffic injuries based on a 5-year rolling average for the years of 2016-2020.</p>	<p>C-2) Number of serious injuries in traffic crashes.</p>
<p>Performance Status: Based on state data to date, for year 2020, the projection is that there is a downward trend in serious traffic injuries and AZ is projected to meet this target. GOHS continues to fund priority programs in its HSP that will lead to lower serious injuries crashes.</p>	

Projects and Funding

Table 5.8 contains a list of the Emergency Medical Services projects, the relevant performance measures, the funds spent on each project and the project status. These projects are grouped into the following planned activity:

- First Responder Equipment, materials and supplies (EM-EQ)

Table 5.8 FFY 2020 Emergency Medical Services Projects**Related Performance Measure(s)**

Number of traffic fatalities.

Number of serious injuries in traffic crashes.

Planned Activity	Grantee	Project Number	Funding Source	Funds Obligated	Funds Spent (FFY 2020)
First Responder Equipment, materials and supplies (EM-EQ)	Coolidge Fire Dist.	2020-EM-001	Sec. 402	\$30,000.00	\$29,946.98
	Drexel Heights Fire Dist.	2020-EM-002	Sec. 402	\$5,000.00	\$5,000.00
	Flagstaff Fire Dept.	2020-EM-003	Sec. 402	\$9,481.00	\$8,728.70
	Fry Fire Dist.	2020-EM-004	Sec. 402	\$25,000.00	\$25,000.00
	Maricopa Fire/Med.	2020-EM-005	Sec. 402	\$16,500.00	\$15,269.63
	Mt. Lemmon Fire Dist.	2020-EM-006	Sec. 402	\$30,000.00	\$30,000.00
	Quartzsite Fire Dist.	2020-EM-007	Sec. 402	\$30,000.00	\$29,723.82
	Summit Fire & Med. Dist	2020-EM-008	Sec. 402	\$22,905.00	\$22,905.00
	Unused number	2020-EM-009	--	--	--
	Tubac Fire Dist.	2020-EM-010	Sec. 402	\$30,000.00	\$26,349.67
	Tusayan Fire Dist.	2020-EM-011	Sec. 402	\$25,991.00	\$25,990.29
	Verde Valley Fire Dist.	2020-EM-012	Sec. 402	\$7,295.00	\$6,236.67
	Yarnell Fire Dist.	2020-EM-013	Sec. 402	\$3,641.00	\$3,641.00
Total Funds Spent (Emergency Medical Services)				\$235,824.00	\$228,791.76

Performance Results - Emergency Medical Services

In FFY 2020, fire agencies were awarded funding to purchase equipment to assist first responders at traffic crashes. These purchases enable rural emergency responders to shorten response time for the arrival of appropriate equipment and are intended to reduce fatalities by expediting medical care to crash victims.

Project Descriptions

First Responder Equipment, materials and supplies (EM-EQ)

Project Description - Fire Districts/Departments were awarded funding to purchase equipment, materials and supplies to assist first responders at traffic accidents. The main purpose of these purchases is to shorten the time it takes for medical personnel to properly care for victims in these accidents. Most of the equipment fulfills this purpose, either by allowing first responders to get to victims by cutting away the vehicle (extrication equipment) or by stabilizing the vehicle so that first responders can safely work in and remove crash victims from the vehicle.

Fire agencies were also awarded funding for extrication equipment. This equipment comes in many forms depending on the intended application. This stronger cutter is needed to address the increasingly safer, but harder to cut, metals used in modern automobiles. *(below)*



Quartzsite Fire District
Extrication equipment package



Tusayan Fire District
Extrication Equipment

5.4 MOTORCYCLE SAFETY (MC)

The combination of speed and exposure makes motorcycle crashes more severe than other types of crashes. Motorcycle fatalities accounted for 17 percent of Arizona’s fatalities in 2019. The five-year moving average since 2015 shows a small increasing trend in motorcycle fatalities year after year.

To address the risks associated with motorcycle riding, the Governor’s Office of Highway Safety (GOHS) implemented a media campaign in FFY 2020. The purposes of the campaign were to educate motorcycle riders on safe riding practices, such as helmet use and distracted riding, as well as provide general information about Arizona’s motorcycle laws. In addition, GOHS’s partnership with the Arizona Motorcycle Safety and Awareness Foundation as well as local law enforcement helps ensure motorcycle operators have rider education readily available.

Performance Assessment

Table 5.9 Performance Targets, Status and Measures (Motorcycle Safety)

Performance Targets and Status	Performance Measures
<p>Performance Target: GOHS established that if the linear trend projections show an increase in fatalities for 2019 and 2020, an annual target reduction of 2% was established based on the linear trend projections for each respective year. Projections showed 187 and 201 fatalities in 2019 and 2020 respectively. GOHS has set an annual 2020 target of 197 for core performance measure C-7) Number of motorcyclist fatalities.</p>	<p>C-7) Number of motorcycle fatalities.</p>
<p>Performance Status: GOHS continues to fund HSP program areas through enforcement, awareness, and education, with the goal of lowering the total number of motorcycle fatalities on Arizona roadways.</p>	
<p>Performance Target: GOHS established that if the linear trend projections show an increase in fatalities for 2019 and 2020, an annual target reduction of 2% will be established based on the linear trend projections for each respective year. Projections showed 89 and 91 fatalities in 2019 and 2020 respectively. GOHS set an annual 2020 target of 89 for core performance measure C-8) Number of unhelmeted motorcyclist fatalities.</p>	<p>C-8) Number of unhelmeted motorcycle fatalities.</p>
<p>Performance Status: GOHS continues to fund HSP program areas through enforcement, awareness, and education, with the goal of lowering the total number of unhelmeted motorcycle fatalities on Arizona roadways.</p>	

Projects and Funding

Table 5.10 contains a list of the two Motorcycle Safety projects, relevant performance measures, funds spent on each project, and project status. These projects are grouped into the following planned activities:

- Motorcycle Training and Awareness (MC-AW);
- Motorcycle Media (MC-Media).

Table 5.10 FFY 2020 Motorcycle Safety Projects

Related Performance Measure(s)

Number of motorcycle fatalities.

Number of unhelmeted motorcycle fatalities.

Planned Activities	Grantee	Project Number	Funding Source(s)	Funds Obligated	Funds Spent (FFY 2020)
Motorcycle Safety Training and Awareness (MC-AW)	Chandler PD	2020-MC-001	Sec. 402	\$16,000.00	\$6,586.19
	Peoria PD	2020-MC-002	Sec. 402	\$13,117.00	\$13,117.00
	Surprise PD	2020-MC-003	Sec. 402	\$20,000.00	\$6,498.29
Motorcycle Media (MC-Media)	GOHS Paid Media	2020-405f-500	Sec. 405f	\$50,000.00	\$49,804.00
Total Funds Spent (Motorcycle Safety)				\$99,117.00	\$76,005.48

Performance Results – Motorcycle Safety

Motorcycle fatalities, including those of unhelmeted drivers, continue to be a concern. According to FARS, Fatalities increased from 156 in 2018 to 175 in 2019. GOHS paid media campaign promoting public awareness of and compliance with Arizona’s motorcycle laws is helping to increase awareness in an effort to reduce fatalities in the years ahead.

Project Descriptions

Motorcycle Safety Training and Awareness (MC-AW)

Project Description – This awarded funding to the Chandler Police Department, Peoria Police Department and Surprise Police Department to increase motorcycle safety through training motorcycle operators.



*Peoria Police Department
Motorcycle Training course*



*Surprise Police Department
Motorcycle Training course*



*Chandler Police Department
Motorcycle Training course*

5.5 OCCUPANT PROTECTION (OP)

Unrestrained fatalities accounted for 31 percent of Arizona’s 982 traffic deaths in 2019. According to FARS, there were 214 fatalities in 2019 which was a decrease from the 243 fatalities in 2018. Although unrestrained fatalities have been consistent for the past few years, seat belt use has continued to rise. The Governor’s Office of Highway Safety (GOHS) works to increase safety belt and child safety seat use through statewide enforcement and education campaigns under the banner of “*Buckle Up Arizona...It’s the Law!*” Arizona’s law enforcement agencies implement a zero-tolerance policy when they encounter nonuse of safety belts coincidental to a stop for other traffic infractions. GOHS is proud to fund the Children are Priceless Passengers (CAPP) program designed to improve the child safety seat usage rate in partnership with law enforcement, hospitals and nonprofit organizations throughout the State. GOHS supports the national “Click it or Ticket” mobilization and Border to Border Kick-off campaigns through the “Buckle Up Arizona...It’s the Law!” campaign by providing overtime funding for traffic enforcement during the campaign period. GOHS awarded funding to law enforcement agencies for this campaign. Occupant Protection evident-based enforcement is supported by education and public awareness activities conducted by GOHS together with public and private sector partners. The activities include safety belt and child safety seat classes and inspections, media awareness campaigns and other events.

Performance Assessment

Table 5.11 Performance Targets, Status and Measures (Occupant Protection)

Performance Targets and Status	Performance Measures
<p>Performance Target: GOHS established that if the linear trend projections show an increase in fatalities for 2019 and 2020, an annual target reduction of 2% was established based on the linear trend projections for each respective year. Projections showed 205 and 200 in 2019 and 2020 respectively. GOHS set an annual 2020 target of 200 for core performance measure C-4) unrestrained occupant vehicle fatalities.</p> <p>Performance Status: GOHS continues to fund HSP program areas through enforcement, awareness, and education, with the goal of lowering the total number of unrestrained occupant fatalities on Arizona roadways. Additional Occupant protection enforcement grants will be awarded and training opportunities provided in the future.</p>	<p>C-4) Number of unrestrained vehicle occupant fatalities in all seating positions.</p>
<p>Performance Target: GOHS established that if the linear trend projections show an increase in fatalities for 2019 and 2020, an annual target reduction of 2% was established based on the linear trend projections for each respective year. Projections showed an 86.2% and 86.4% usage rate in 2019 and 2020 respectively. GOHS has set an annual 2020 target of 91.0% for core performance measure B-1) Observed seat belt use for passenger vehicles, front seat outboard occupants.</p>	<p>B-1) Observed seat belt use for passenger vehicles, front seat outboard occupants (survey)</p>

Performance Status: GOHS continues to fund HSP program areas through enforcement, awareness, and education, with the goal of increasing the observed seat belt usage rate on Arizona roadways.

Performance Target: GOHS established that if the linear trend projections show an increase in fatalities for 2019 and 2020, an annual target reduction of 2% was established based on the linear trend projections for each respective year. Projections showed 116 and 113 in 2019 and 2020 respectively. GOHS set an annual 2020 target of 113 for non-core performance measure S-1) number of unrestrained occupant vehicle fatalities on rural roads.

S-1) Number of unrestrained passenger vehicle occupant fatalities on rural roads, all seat positions

Performance Status: GOHS continues to fund HSP program areas through enforcement, awareness, and education, with the goal of decreasing the number of unrestrained passenger vehicle occupant fatalities on rural roads on Arizona roadways.

Performance Target: GOHS established that if the linear trend projections show an increase in fatalities for 2019 and 2020, an annual target reduction of 2% was established based on the linear trend projections for each respective year. Projections showed 28 and 29 fatalities in 2019 and 2020 respectively. GOHS set an annual 2020 target of 28 for non-core performance measure S-2) unrestrained occupant vehicle fatalities aged 13 - 19.

S-2) Number of unrestrained passenger vehicle occupant fatalities age 13-19, all seat positions

Performance Status: GOHS continues to fund HSP program areas through enforcement, awareness, and education, with the goal of decreasing the number of unrestrained passenger vehicle occupant fatalities age 13-19 on Arizona roadways.

Projects and Funding

Table 5.12 contains a list of Occupant Protection projects, the relevant performance measures, the funds spent on each project and the project status. These projects are grouped into the following planned activities:

- Occupant Protection Enforcement (OP-EN);
- Occupant Protection High Risk Population Programs (OP-HR);
- Occupant Protection Equipment and supplies (OP-EQ; OP-MS);
- Occupant Protection Awareness, Training and Education (OP-AW; OP-Media); and
- GOHS Annual Seat Belt Survey (OP-AW).

Table 5.12 FFY 2020 Occupant Protection Projects

Related Performance Measure(s)

Number of unrestrained vehicle occupant fatalities in all seating positions.
 Percentage of front seat occupants observed using safety belts.
 Number of unrestrained passenger vehicle occupant fatalities on rural roads, all seat positions.
 Number of unrestrained passenger vehicle occupant fatalities age 13-19, all seat positions.

Planned Activities	Grantee	Project Number	Funding Source(s)	Funds Obligated	Funds Spent (FFY 2020)
Occupant Protection Enforcement Programs (OP-EN)	Douglas PD	2020-OP-006	Sec.402	\$8,000.00	\$7,411.21
	La Paz CSO	2020-OP-008	Sec. 402	\$2,000.00	\$0.00
	Maricopa PD	2020-OP-010	Sec. 402	\$4,948.00	\$4,940.73
	Mesa PD	2020-OP-011	Sec. 402	\$20,835.00	\$1,886.57
	Santa Cruz CSO	2020-OP-016	Sec. 402	\$2,500.00	\$2,135.43
	St. Johns PD	2020-OP-017	Sec. 402	\$8,926.00	\$5,423.69
	AZ DPS	2020-405b-001	Sec. 405b	\$30,000.00	\$27,583.03
	Chandler PD	2020-405b-002	Sec. 405b	\$35,000.00	\$35,000.00
	Glendale PD	2020-405b-004	Sec. 405b	\$27,785.00	\$26,000.00
	Surprise PD	2020-405b-009	Sec. 405b	\$12,000.00	\$11,030.93
	Tempe PD	2020-405b-010	Sec. 405b	\$20,000.00	\$8,966.81
	Tucson PD	2020-405b-011	Sec. 405b	\$31,877.00	\$30,115.00
	GOHS CIOT Enforcement	2020-405b-503	Sec. 405b	\$175,000.00	\$0.00
Occupant Protection High Risk Population Programs (OP-HR)	Pima County SD	2020-OP-015	Sec. 402	\$20,000.00	\$20,000.00
	Florence PD	2020-405b-003	Sec. 405b	\$5,000.00	\$4,931.12
	Phoenix Fire Dept.	2020-405b-005	Sec. 405b	\$126,408.36	\$124,113.35
	Phoenix PD	2020-405b-006	Sec. 405b	\$20,100.00	\$19,975.92
	Pima PD	2020-405b-007	Sec. 405b	\$2,000.00	\$1,926.66

Planned Activities	Grantee	Project Number	Funding Source(s)	Funds Obligated	Funds Spent (FFY 2020)
Occupant Protection Program Equipment and Supplies (OP-EQ; OP-MS)	Apache County PHSD	2020-OP-001	Sec. 402	\$8,000.00	\$7,979.30
	Child & Family Resources	2020-OP-003	Sec. 402	\$12,000.00	\$12,000.00
	Clifton PD	2020-OP-004	Sec. 402	\$1,000.00	\$978.43
	Coconino County PHD	2020-OP-005	Sec. 402	\$14,138.00	\$6,596.78
	Maricopa Integrated Health	2020-OP-009	Sec. 402	\$20,000.00	\$17,840.00
	Nogales PD	2020-OP-012	Sec. 402	\$4,400.00	\$4,385.92
	Parker PD	2020-OP-013	Sec. 402	\$4,431.00	\$4,431.00
	Phoenix Children's Hospital	2020-OP-014	Sec. 402	\$22,171.96	\$22,158.96
	Three Points Fire Dist.	2020-OP-018	Sec. 402	\$5,000.00	\$5,000.00
	Tolleson Fire Dept.	2020-OP-019	Sec. 402	\$7,853.00	\$6,923.34
	Tucson Fire Dept.	2020-OP-020	Sec. 402	\$20,000.00	\$18,596.93
	Tucson Medical Center	2020-OP-021	Sec. 402	\$30,000.00	\$29,942.76
	Verde Valley Fire Dist.	2020-OP-022	Sec. 402	\$10,552.00	\$10,548.27
Yavapai Regional Med. Center	2020-OP-023	Sec. 402	\$13,923.00	\$11,289.00	
Occupant Protection Awareness, Training and Education (OP-AW; OP-Media)	Chandler Fire Dept.	2020-OP-002	Sec. 402	\$34,310.00	\$18,680.77
	El Mirage Fire Dept.	2020-OP-007	Sec. 402	\$8,946.00	\$7,194.89
	GOHS Occupant Protection Support	2020-OP-500	Sec. 402	\$3,000.00	\$0.00
	GOHS Occupant Protection Support	2020-OP-501	Sec. 402	\$30,000.00	\$25,316.89
	Surprise Fire-Med. Dept.	2020-405b-008	Sec. 405b	\$19,005.00	\$10,718.81
	GOHS Occupant Protection Support	2020-405b-501	Sec. 405b	\$50,000.00	\$4,855.00

Planned Activities	Grantee	Project Number	Funding Source(s)	Funds Obligated	Funds Spent (FFY 2020)
Occupant Protection Awareness, Training and Education (OP-AW; OP-Media)	GOHS Car Seats	2020-405b-502	Sec. 405b	\$30,000.00	\$7,147.45
	GOHS Occupant Protection Paid Media	2020-405d-504	Sec. 405b	\$25,000.00	\$0.00
	GOHS Lifesavers Conference	2020-405b-505	Sec. 405b	\$15,000.00	\$0.00
	GOHS Paid Media	2020-405b-506	Sec. 405b	\$25,000.00	\$0.00
	GOHS PI&E	2020-405b-507	Sec. 405b	\$5,000.00	\$0.00
	GOHS State Fair	2020-405b-508	Sec. 405b	\$10,000.00	\$0.00
GOHS Survey (OP-AW)	GOHS - Annual Seat Belt Survey	2020-405b-500	Sec. 405b	\$58,800.00	\$49,000.00
Total Funds Spent (Occupant Protection)				\$1,052,021.36	\$578,691.74

Performance Results – Occupant Protection

According to FARS, unrestrained passenger vehicle occupant fatalities decreased from 243 in 2018 to 214 in 2019. GOHS completed 46 Occupant Protection projects in FFY 2020 to help meet the performance targets.

Project Descriptions

Occupant Protection Enforcement and Education (OP-EN)

Project Description – This funding to law enforcement agencies for overtime and associated employee related expenses for enforcement and education of Arizona seat belt and child safety seat laws. This task included a concentrated enforcement effort in conjunction with the national 2020 “Click It or Ticket” campaign.

Table 5.13 “Buckle Up Arizona...It’s the Law!” Campaign

	2017	2018	2019	2020
Number of Agencies Participating	24	26	27	27
Seat Belt Citations	2,083	2,141	1,974	1,199
Child Restraint Citations	119	148	113	65
DUI Arrests	268	294	274	94
Felony Arrests	483	603	757	103
Stolen Vehicles	316	305	364	69
Warrants cleared	1,285	1,483	1,807	107
Suspended Licenses	456	479	406	217
Uninsured Motorists	961	1,083	1,241	511
Moving violations	4,057	5,481	5,936	3,796
Reckless Driving Citations	13	13	28	30
Drugs Arrests	488	547	655	28
Other Misdemeanor Arrests	1,457	1,716	1,911	355

Source: Data reported by participating agencies.

Below is a chart of the FFY 2020 Buckle Up Arizona...It's the Law/Click it or Ticket (CIOT) stats that was postponed to November 16th-29th per the CARES ACT:

Buckle Up Arizona Seatbelt Enforcement 2020 (Nov.16th- Nov. 29th)																
	Seat Belt Citations	Child Safety Seat Citations	Moving Violations Citations	Reckless Driving Citations	Non-Moving Violation Citations	No Insurance Citations	Suspended Drivers License Citations	Total Agency Citations		DUI Arrest	Drug Arrests	Other Felony Arrests	Other Misdemeanor Arrests	Recovered Stolen Vehicles	Warrants Cleared	28-3511 Vehicle Impounds
Avondale PD	3	0	6	0	11	0	0	20		0	0	0	1	0	0	1
AZ DPS	175	15	80	0	74	0	3	347		2	0	0	5	0	0	7
Buckeye PD	207	10	99	0	46	32	28	449		6	1	0	1	0	1	7
Casa Grande PD	24	3	20	0	10	0	3	60		2	0	0	0	0	0	0
Chandler PD	62	5	3	0	17	11	4	102		0	0	1	0	0	1	2
Cochise CSO	37	1	65	1	33	6	5	148		0	1	0	7	0	0	0
Coolidge PD	10	0	38	0	3	0	0	51		0	1	0	0	0	0	0
EI Mirage PD	3	6	128	0	45	24	19	225		3	4	1	8	2	5	13
Eloy PD	2	1	15	1	2	1	2	24		2	1	3	4	0	3	2
Gila River PD	13	2	107	1	14	6	7	150		1	0	1	0	0	0	
Gilbert PD	222	4	275	0	0	0	3	497		0	0	0	1	0	0	2
Glendale PD	53	3	493	8	158	77	27	819		20	0	78	151	28	12	16
Goodyear PD	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A
Kingman PD	6	0	26	0	7	13	8	60		8	5	3	29	5	3	1
La Paz CSO	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0
Maricopa CSO	22	0	719	5	100	23	31	874		20	2	0	82	19	40	23
Mesa PD	32	2	34	0	5	0	1	68		3	0	1	1	0	0	1
Peoria PD	15	1	136	2	68	26	17	309		15	1	2	1	0	10	16
Phoenix PD	19	1	275	1	148	57	9	442		0	0	0	1	0	0	9
Pima CSD	3	0	93	1	8	0	1	106		0	0	1	1	1	1	0
Prescott PD	18	1	122	0	69	32	5	228		2	3	1	6	1	1	3
Prescott Valley PD	38	1	72	0	152	40	11	314		3	1	5	26	3	14	4
Scottsdale PD	52	3	110	8	94	15	4	286		2	1	1	3	1	3	2
Surprise PD	27	1	213	0	53	16	6	316		5	7	2	11	7	12	4
Tempe PD	79	5	265	1	156	90	15	611		0	0	0	14	0	1	5
Tucson PD	67	0	394	0	188	39	7	440		0	0	2	0	1	0	3
Yavapai CSO	10	0	8	1	1	3	1	24		0	0	1	2	1	0	0
TOTALS	1,199	65	3,796	30	1,462	511	217	6,970		94	28	103	355	69	107	121

Occupant Protection High-Risk Programs (OP-HR)

Project Description - This provided funding support for extensive education and public awareness to focus on seat belt use, child restraint use, education, target drivers on rural roadways (small communities), and teenage drivers. In support of the high-risk program community partnerships have been developed that focus on the need of child safety restraint awareness to low-income Hispanic and Native American populations.

Occupant Protection Equipment and supplies (OP-MS; OP-EQ)

Project Description - This funding was for agencies to distribute child safety seats throughout their individual communities and provide education to parents and guardians on the proper installation and use of the safety seats. Grant awards were distributed among police, fire and social services agencies across the State.

Occupant Protection Awareness, Training and Education (OP-AW; OP-Media)

Project Description - This funding was for child safety seat inspection events, earned/paid media and the GOHS Safety Days to provide training centered on occupant protection. In addition, this provided support to occupant protection training efforts through supporting the Children Are Precious Passengers (CAPP) Program. This program educates motorists of the effectiveness of continuous and proper use of child safety seats.

GOHS hosts an annual event at the Arizona State Fair called "Safety Days at the State Fair." This helped provide funding in support of the Safety Days event, at which guests at the State Fair meet law enforcement and fire personnel and learn about every aspect of highway safety, including proper seat belt and child safety seat use. This also provided funds for the development and distribution of media campaigns (electronic, print, radio, PSAs and social media) to promote public awareness of and compliance with Arizona's occupant protection, safety belt, and child safety seat laws. **Due to COVID-19, GOHS was not able to host this annual event.**

GOHS Annual Seat Belt Survey (OP-AW)

Project Description - This provided funding for the GOHS's annual seat belt survey. This survey calculates the seat belt usage percentage used as a performance measure by Arizona in the Highway Safety Plan and Annual Report. GOHS used the CARES ACT waiver for the FY 2020 annual seat belt user survey and therefore used FY 2019 data seat belt survey rate of 90.6% for the current HSP.

5.6 PEDESTRIAN AND BICYCLE SAFETY (PS)

The safety of pedestrians and bicyclists is a high priority in Arizona. In 2019, pedestrian fatalities accounted for 22% of Arizona's fatalities, while bicycle fatalities accounted for 3% of total fatalities.

Arizona addresses pedestrian and bicycle safety through targeted enforcement, providing safety equipment and materials, and conducting outreach and education activities.

Performance Assessment

Table 5.14 Performance Targets, Status and Measures (Pedestrian and Bicycle Safety)

Performance Target and Status	Performance Measures
<p>Performance Target: GOHS established that if the linear trend projections show an increase in fatalities for 2019 and 2020, an annual target reduction of 2% was established based on the linear trend projections for each respective year. Projections showed 279 and 299 fatalities in 2019 and 2020 respectively. GOHS set an annual 2020 target of 293 for core performance measure C-10) Number of pedestrian fatalities.</p> <p>Performance Status: GOHS continues to fund HSP program areas through enforcement, awareness, and education, with the goal of decreasing the number of pedestrian fatalities on Arizona roadways.</p>	C-10) Number of pedestrian fatalities.
<p>Performance Target: GOHS established that if the linear trend projections show an increase in fatalities for 2019 and 2020, an annual target reduction of 2% was established based on the linear trend projections for each respective year. Projections showed 37 and 38 fatalities in 2019 and 2020 respectively. GOHS has set an annual 2020 target of 37 for core performance measure C-11) Number of bicyclist fatalities.</p> <p>Performance Status: GOHS continues to fund HSP program areas through enforcement, awareness, and education, with the goal of decreasing the number of bicycle fatalities on Arizona roadways.</p>	C-11) Number of bicycle fatalities.

Projects and Funding

Table 5.15 contains a list of completed Pedestrian and Bicycle Safety projects, the relevant performance measures, the funds spent on each project, and the project status. These projects are grouped into the following planned activities:

- Pedestrian and Bicycle Safety Enforcement (PS-EN);
- School Bus Safety (SB-EN); and
- Pedestrian and Bicycle Safety Education and Awareness (PS-AW).

Table 5.15 FFY 2020 Pedestrian and Bicycle Safety Projects

Related Performance Measure(s)

Number of pedestrian fatalities.
 Number of bicycle fatalities.

Planned Activities	Grantee	Project Number	Funding Source(s)	Funds Obligated	Funds Spent (FFY 2020)
Pedestrian and Bicycle Safety Enforcement (PS-EN)	ASU PD	2020-405h-001	Sec. 405h	\$20,000.00	\$2,738.97
	Glendale PD	2020-405h-005	Sec. 405h	\$30,000.00	\$30,000.00
	Maricopa PD	2020-405h-007	Sec. 405h	\$6,821.00	\$6,820.12
	NAU PD	2020-405h-008	Sec. 405h	\$8,064.00	\$6,672.30
	Peoria PD	2020-405h-009	Sec. 405h	\$32,519.00	\$32,291.47
	Pima County SD	2020-405h-013	Sec. 405h	\$20,000.00	\$20,000.00
	Prescott Valley PD	2020-405h-014	Sec. 405h	\$11,992.00	\$11,397.80
	Sahuarita PD	2020-405h-015	Sec. 405h	\$5,000.00	\$4,976.81
	St. Johns PD	2020-405h-016	Sec. 405h	\$5,000.00	\$4,322.46
	Surprise PD	2020-405h-017	Sec. 405h	\$10,000.00	\$6,758.39
	Tempe PD	2020-405h-018	Sec. 405h	\$2,000.00	\$0.00
	Tucson PD	2020-405h-019	Sec. 405h	\$25,000.00	\$22,271.01
	U of A PD	2020-405h-020	Sec. 405h	\$1,017.00	\$0.00
	Scottsdale PD	2020-405h-022	Sec. 405h	\$50,000.00	\$49,250.00
	Phoenix PD	2020-405h-024	Sec. 405h	\$56,000.00	\$55,938.98
Goodyear PD	2020-405h-025	Sec. 405h	\$12,000.00	\$5,346.57	
Pedestrian and Bicycle Safety Education and Awareness (PS-AW, PS-MS)	AZ DPS	2020-405h-002	Sec. 405h	\$1,055.00	\$1,055.00
	Unused number	2020-405h-003	--	--	--
	Coconino CPHSD	2020-405h-004	Sec. 405h	\$1,775.00	\$1,239.57
	Maricopa Integrated Health System	2020-405h-006	Sec. 405h	\$5,560.00	\$5,560.00

Planned Activity	Grantee	Project Number	Funding Source(s)	Funds Obligated	Funds Spent (FFY 2020)
Pedestrian and Bicycle Safety Education and Awareness (PS-AW, PS-MS)	Phoenix Children’s Hospital	2020-405h-010	Sec. 405h	\$16,305.00	\$14,835.15
	Phoenix Fire Dept.	2020-405h-011	Sec. 405h	\$37,154.00	\$22,634.28
	Pima County Health Dept.	2020-405h-012	Sec. 405h	\$10,000.00	\$3,225.00
	Yavapai County SO	2020-405h-021	Sec. 405h	\$1,000.00	\$970.00
	Phoenix Street Transportation	2020-405h-023	Sec. 405h	\$20,980.00	\$20,980.00
	GOHS PI&E	2020-PS-500	Sec. 402	\$5,000.00	\$0.00
	GOHS Paid Media	2020-405h-500	Sec. 405h	\$50,000.00	\$49,761.00
School Bus Safety (SB-EN)	Gilbert PD	2020-SB-001	Sec. 402	\$40,000.00	\$39,538.60
Total Funds Spent (Pedestrian and Bicycle Safety)				\$444,242.00	\$416,356.48

Performance Results – Pedestrian and Bicycle Safety

According to FARS, the number of pedestrian and bicyclist fatalities decreased from 236 in 2018 to 212 in 2019. GOHS completed bicycle and pedestrian safety projects in FFY 2020 to help meet the performance target.

Project Descriptions

Pedestrian and Bicycle Safety Enforcement (PS-EN)

Project Description – This awarded funding for pedestrian and bicycle safety overtime. Enforcement efforts covered every aspect of pedestrian and bicycle safety. Often agencies include pedestrian safety media campaigns as part of their pedestrian safety overtime activities.

Pedestrian and Bicycle Safety Awareness (PS-AW)

Project Description – This awarded funding to agencies for pedestrian and bicycle safety awareness. Many agencies participated in Bicycle Safety Rodeos, events focused on engaging residents and making bicycle safety fun for youth cyclists. These Bicycle Safety Rodeos often include other highway safety messages involving pedestrian safety and proper child safety seat and seat belt use. Funds supporting these events were used for overtime and to purchase supplies, including bicycle helmets and pamphlets advertising the events. Other pedestrian and bicycle safety presentations were held at schools throughout the year.

School Bus Safety Enforcement (SB-EN)

Project Description – This provided funding to the Gilbert Police Department for neighborhood/school bus enforcement overtime. This enforcement focuses on ensuring motorists follow laws regarding school buses especially that all motorists must stop when the school bus stop sign is extended.

5.7 POLICE TRAFFIC SERVICES (PTS)

According to ADOT/GOHS Crash Facts Report in 2019, speed was a factor in 294 fatalities, 30% of all fatalities in Arizona. While speed-related fatalities have remained relatively constant for the past few years, they are significantly lower than levels seen in the mid-2000's.

Addressing speeding and other aggressive driving behaviors requires strong enforcement laws. Fortunately, Arizona has a “Double Fine” program, which gives law enforcement officers the ability to suspend an individual’s driver’s license when eight or more points are accumulated within a 12-month period. The “Double Fine” program is extended to speeding more than the posted speed limit in construction zones when workers are present.

Arizona aggressively prosecutes and adjudicates red light violators. In addition to providing overtime for evidence-based Selective Traffic Enforcement Programs (STEP), the Governor’s Office of Highway Safety (GOHS) funds laser and radar guns, speed trailers and vehicles to apprehend aggressive drivers for several law enforcement agencies. GOHS provided over \$300,000 in funds to several agencies to combat Street Racing, which has become a problem on the roadways.

Performance Assessment

Table 5.16 Performance Targets, Status and Measures (Police Traffic Services)

Performance Target and Status	Performance Measure
<p>Performance Target: The C-1 Core Performance Outcome Measure was established in conjunction with the Arizona Department of Transportation (ADOT) and FHWA. FARS data from 2013 - 2017 was analyzed, along with 2018 state crash data to project annual traffic fatalities for calendar year 2019 and 2020. These projections were then calculated in to a 5-year rolling average for the years of 2016-2020. The 2020 target for Core Performance Measure, C-1, is 1014.4 total traffic fatalities based on a 5-year rolling average for the years of 2016-2020.</p> <p>Performance Status: Based on state data to date, for year 2020, the projection is that there is a downward trend in fatalities and AZ is projected to meet this target. GOHS continues to fund priority programs in its HSP to combat the rise of traffic fatalities on Arizona roadways.</p>	C-1) Number of traffic fatalities.
<p>Performance Target: GOHS established that if the linear trend projections show an increase in fatalities for 2019 and 2020, an annual target reduction of 2% was established based on the linear trend projections for each respective year. Projections showed 280 and 273 fatalities in 2019 and 2020 respectively. GOHS has set an annual 2020 target of 273 for core performance measure C-6) number of speeding-related fatalities.</p> <p>Performance Status: GOHS continues to fund HSP program areas through enforcement, awareness, and education, with the goal of decreasing the number of speeding-related fatalities on Arizona roadways. Additional speed and reckless driving enforcement grants will be awarded and training opportunities provided in the future.</p>	C-6) Number of speeding-related fatalities.

Projects and Funding

Table 5.17 contains a list of the Police Traffic Services projects, the relevant performance measures, the funds spent on each project and the project status. These projects are grouped into the following planned activities:

- Selective Traffic Enforcement Program Overtime (PTS-EN);
- Selective Traffic Enforcement Program Equipment and supplies (PTS-EQ, PTS-MS);
- Selective Traffic Enforcement Program Awareness (PTS-AW; PTS-Media); and
- Roadway Safety Awareness (RS-AW).

Table 5.17 FFY 2020 Police Traffic Services Projects

Related Performance Measure(s)

Number of traffic fatalities.

Number of speeding-related fatalities.

Planned Activities	Grantee	Project Number	Funding Source(s)	Funds Obligated	Funds Spent (FFY 2020)
Selective Traffic Enforcement Program Overtime (PTS-EN)	Apache County SO	2020-PTS-001	Sec. 402	\$6,000.00	\$2,014.39
	Apache Junction PD	2020-PTS-002	Sec. 402	\$23,179.00	\$23,166.86
	ASU PD	2020-PTS-003	Sec. 402	\$78,400.00	\$71,351.10
	Avondale PD	2020-PTS-004	Sec. 402	\$16,668.00	\$10,880.10
	AZ Dept. of Public Safety	2020-PTS-005	Sec. 402	\$30,000.00	\$30,000.00
	AZ Dept. of Public Safety	2020-PTS-006	Sec. 402	\$274,280.00	\$274,106.22
	Buckeye PD	2020-PTS-007	Sec. 402	\$20,000.00	\$18,110.97
	Camp Verde MO	2020-PTS-009	Sec. 402	\$21,188.36	\$15,532.23
	Casa Grande PD	2020-PTS-010	Sec. 402	\$25,000.00	\$24,996.51
	Chino Valley PD	2020-PTS-011	Sec. 402	\$15,900.00	\$15,900.00
	Clarkdale PD	2020-PTS-012	Sec. 402	\$19,361.00	\$4,841.78
	Clifton PD	2020-PTS-013	Sec. 402	\$6,000.00	\$1,671.29
	Cochise County SO	2020-PTS-014	Sec. 402	\$12,000.00	\$9,420.06
	Coolidge PD	2020-PTS-015	Sec. 402	\$6,000.00	\$5,857.59
	Cottonwood PD	2020-PTS-016	Sec. 402	\$15,248.00	\$15,248.00
	El Mirage PD	2020-PTS-017	Sec. 402	\$27,346.00	\$25,315.72
	Florence PD	2020-PTS-020	Sec. 402	\$5,000.00	\$4,807.12
	Gila County SO	2020-PTS-021	Sec. 402	\$10,000.00	\$5,794.98
	Gila River PD	2020-PTS-022	Sec. 402	\$26,085.00	\$25,144.99
	Glendale PD	2020-PTS-023	Sec. 402	\$65,000.00	\$65,000.00

Planned Activities	Grantee	Project Number	Funding Source(s)	Funds Obligated	Funds Spent (FFY 2019)
Selective Traffic Enforcement Program Overtime (PTS-EN)	Globe PD	2020-PTS-024	Sec. 402	\$37,996.69	\$31,090.87
	Graham County SO	2020-PTS-025	Sec. 402	\$11,719.00	\$6,478.43
	Greenlee County SO	2020-PTS-026	Sec. 402	\$19,686.00	\$17,616.66
	Jerome PD	2020-PTS-027	Sec. 402	\$2,000.00	\$727.71
	La Paz County SO	2020-PTS-028	Sec. 402	\$20,000.00	\$19,345.93
	Lake Havasu City PD	2020-PTS-029	Sec. 402	\$30,178.00	\$30,178.00
	Marana PD	2020-PTS-030	Sec. 402	\$30,000.00	\$28,199.63
	Maricopa County SO	2020-PTS-031	Sec. 402	\$55,000.00	\$54,700.02
	Maricopa PD	2020-PTS-032	Sec. 402	\$31,050.00	\$29,037.20
	Mesa PD	2020-PTS-033	Sec. 402	\$70,000.00	\$33,276.64
	Nogales PD	2020-PTS-038	Sec. 402	\$4,000.00	\$3,908.84
	Oro Valley PD	2020-PTS-039	Sec. 402	\$24,968.00	\$24,764.76
	Paradise Valley PD	2020-PTS-040	Sec. 402	\$20,000.00	\$7,342.64
	Parker PD	2020-PTS-041	Sec. 402	\$10,000.00	\$7,214.16
	Payson PD	2020-PTS-042	Sec. 402	\$8,000.00	\$8,000.00
	Peoria PD	2020-PTS-043	Sec. 402	\$45,000.00	\$45,000.00
	Phoenix PD	2020-PTS-044	Sec. 402	\$238,400.00	\$230,900.36
	Pima County SD	2020-PTS-045	Sec. 402	\$34,924.00	\$34,924.00
	Pinal County SO	2020-PTS-046	Sec. 402	\$80,000.00	\$79,991.47
	Pinetop-Lakeside PD	2020-PTS-047	Sec. 402	\$8,000.00	\$1,646.17
Prescott PD	2020-PTS-048	Sec. 402	\$23,015.00	\$20,442.67	
Prescott Valley PD	2020-PTS-049	Sec. 402	\$25,000.00	\$25,000.00	
Quartzsite PD	2020-PTS-050	Sec. 402	\$16,274.00	\$15,454.34	

Planned Activities	Grantee	Project Number	Funding Source(s)	Funds Obligated	Funds Spent (FFY 2019)
Selective Traffic Enforcement Program Overtime (PTS-EN)	Safford PD	2020-PTS-051	Sec. 402	\$16,011.00	\$14,793.18
	Sahuarita PD	2020-PTS-052	Sec. 402	\$32,000.00	\$31,993.12
	Salt River PD	2020-PTS-053	Sec. 402	\$15,000.00	\$15,000.00
	San Luis PD	2020-PTS-054	Sec. 402	\$27,474.66	\$27,411.80
	Santa Cruz County SO	2020-PTS-055	Sec. 402	\$3,000.00	\$2,322.16
	Scottsdale PD	2020-PTS-056	Sec. 402	\$105,484.00	\$104,419.91
	Sedona PD	2020-PTS-057	Sec. 402	\$23,000.00	\$23,000.00
	Snowflake-Taylor PD	2020-PTS-059	Sec. 402	\$6,676.00	\$4,203.79
	St. Johns PD	2020-PTS-060	Sec. 402	\$6,000.00	\$4,906.65
	Surprise PD	2020-PTS-061	Sec. 402	\$20,000.00	\$19,957.82
	Tempe PD	2020-PTS-062	Sec. 402	\$58,000.00	\$58,000.00
	Thatcher PD	2020-PTS-063	Sec. 402	\$8,000.00	\$6,569.35
	Tombstone Marshal's Office	2020-PTS-064	Sec. 402	\$10,183.00	\$9,992.43
	Tucson PD	2020-PTS-065	Sec. 402	\$81,575.00	\$81,561.15
	Tucson PD	2020-PTS-066	Sec. 402	\$20,000.00	\$17,967.69
	U of A PD	2020-PTS-067	Sec. 402	\$15,658.00	\$14,335.24
	Wickenburg PD	2020-PTS-068	Sec. 402	\$2,000.00	\$1,292.58
	Willcox PD	2020-PTS-069	Sec. 402	\$23,316.00	\$23,066.36
	Williams PD	2020-PTS-070	Sec. 402	\$13,741.00	\$13,677.28
	Winslow PD	2020-PTS-071	Sec. 402	\$10,000.00	\$9,723.42
Yavapai County SO	2020-PTS-072	Sec. 402	\$8,000.00	\$7,999.85	
Yuma County SO	2020-PTS-073	Sec. 402	\$30,000.00	\$27,692.35	
Yuma PD	2020-PTS-076	Sec. 402	\$25,000.00	\$25,000.00	

Planned Activities	Grantee	Project Number	Funding Source(s)	Funds Obligated	Funds Spent (FFY 2019)
Selective Traffic Enforcement Program Equipment and supplies (PTS-EQ, PTS-MS)	Bullhead City PD	2020-PTS-008	Sec. 402	\$8,064.00	\$7,957.92
	Eloy PD	2020-PTS-018	Sec. 402	\$7,339.00	\$6,311.91
	Flagstaff PD	2020-PTS-019	Sec. 402	\$8,427.00	\$8,427.00
	Miami PD	2020-PTS-034	Sec. 402	\$8,563.00	\$7,817.28
	Mohave CSO	2020-PTS-035	Sec. 402	\$9,698.00	\$9,202.10
	Navajo County SO	2020-PTS-037	Sec. 402	\$11,041.00	\$10,734.51
	Show Low PD	2020-PTS-058	Sec. 402	\$4,500.00	\$4,500.00
	Benson PD	2020-PTS-074	Sec. 402	\$11,366.00	\$8,242.89
	Coconino County SO	2020-PTS-077	Sec. 402	\$20,000.00	\$19,240.58
	Goodyear PD	2020-PTS-079	Sec. 402	\$9,587.80	\$9,539.27
Selective Traffic Enforcement Program Training (PTS-TR)	NAU PD	2020-PTS-036	Sec. 402	\$6,665.00	\$805.27
Selective Traffic Enforcement Program Awareness (PTS-AW; PTS-Media)	Red Means Stop	2020-PTS-075	Sec. 402	\$1,000.00	\$239.32
	AZ Chapter of the American Society of Safety Professionals	2020-PTS-078	Sec. 402	\$2,903.00	\$2,624.60
	Dignity Health Foundation	2020-PTS-080	Sec. 402	\$19,889.00	\$18,732.75
	GOHS Paid Media	2020-PTS-500	Sec. 402	\$100,000.00	\$100,000.00
Roadway Safety Awareness (RS-AW)	AZ. Transportation Ed. Foundation	2020-RS-001	Sec. 402	\$35,795.00	\$16,361.09
Total Funds Spent (Police Traffic Services)				\$2,337,087.51	\$2,163,661.94

Performance Results – Police Traffic Services

According to ADOT/GOHS Crash Facts Report in 2019, Speeding-related fatalities decreased from 285 in 2018 to 294 in 2019. GOHS completed 85 police traffic services projects to help meet the performance target.

Project Descriptions

Selective Traffic Enforcement Program Overtime (PTS-EN)

Project Description – Funding was awarded to law enforcement agencies to conduct Selective Traffic Enforcement Programs (STEP) to enforce speed, aggressive driving, red light running and other traffic laws. Law enforcement agencies also focused on decreasing the danger of distracted driving through targeted enforcement.

Selective Traffic Enforcement Program Equipment (PTS-EQ; PTS-MS)

Project Description – This awarded funding to law enforcement agencies to purchase equipment to aid in the enforcement of traffic laws. Equipment purchased included speed detection devices, speed displays and signs, cameras, vehicles and other equipment that will enhance selective traffic enforcement efforts.

The backbone instrument of speed enforcement is the speed detection device, which comes in two common types: radar and Lidar. Both types accurately measure a target vehicle’s speed. Over 200 speed detection devices were purchased with funding to enhance speed enforcement throughout the State of Arizona.

Law enforcement agencies try to prevent speed-related collisions with equipment such as speed displays and signs. Speed trailers display a vehicle’s speed to compare with the speed limit. The portability of the speed trailer lets the departments adapt and respond to citizens’ input regarding roadways troubled with speeders.

A portion of funds from STEP were spent on purchasing vehicles. Electric motorcycles for traffic enforcement were also funded.



ASU Police Department
Zero Police Motorcycle



Mohave County Sheriff's Office
Radar speed trailer

Selective Traffic Enforcement Awareness (RS-AW)

Project Description - This awarded funding to The Arizona Transportation Education Foundation to execute their "Share the Road" program.

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Arizona Department of Public Safety

Arizona Office of Highway Safety

ARIZONA TRANSPORTATION EDUCATION FOUNDATION

ARIZONA TRUCKING ASSOCIATION

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5.8 TRAFFIC RECORDS (TR)

Traffic records data are critical for identifying problem areas in need of attention by the Governor's Office of Highway Safety (GOHS) and its partners. The goal of Arizona's Traffic Records program is to ensure GOHS, the Arizona Department of Transportation (ADOT) and the law enforcement community can access accurate and complete data. The Arizona Traffic Records Coordinating Committee (TRCC) met three times during FFY 2020:

- February 20, 2020;
- June 11, 2020; and
- September 24, 2020.

GOHS funds projects that support improved collection, evaluation and analysis of traffic safety data. Expenses under this program area generally relate to equipment and materials. Arizona made great strides in data processing improvement including the redesign of the Crash Report Form and the implementation of Arizona Traffic and Criminal Software (AZTraCS) for data collection. TRCC, under the direction of GOHS and ADOT, continues to work on a number of projects to enhance data collection.

In FFY 2020, GOHS funded several agencies to purchase equipment for implementation projects of assisting agencies with the use of AZTraCS which allows local law enforcement agencies to electronically collect and submit crash data to the state traffic records system and electronically collect and submit citation data to the Administrative Office of the Courts.

Performance Target

Performance targets for traffic records data systems are not crash-based. However, these traffic records areas address the six nationally recognized data quality performance measures of timeliness, accuracy, completeness, uniformity, integration and accessibility.

Projects and Funding

Table 5.18 contains a list of Traffic Records projects, the relevant performance measures, the funds spent on each project and the project status. These projects are grouped into the following planned activity:

- Data Collection, Evaluation and Analysis (TR-DATA)

Table 5.18 FFY 2020 Traffic Records Projects**Related Performance Measure**

Traffic data timeliness, accuracy, and accessibility.

Planned Activities	Grantee	Project Number	Funding Source(s)	Funds Obligated	Funds Spent (FFY 2020)
Data Collection, Evaluation and Analysis (TR-DATA)	Apache Junction PD	2020-405c-001	Sec. 405c	\$18,497.00	\$18,497.00
	Bullhead City PD	2020-405c-002	Sec. 405c	\$32,970.00	\$32,945.55
	Coconino County SO	2020-405c-003	Sec. 405c	\$51,666.00	\$50,384.73
	Flagstaff PD	2020-405c-004	Sec. 405c	\$61,002.00	\$61,002.00
	Goodyear PD	2020-405c-005	Sec. 405c	\$27,190.00	\$27,186.31
	NAU PD	2020-405c-006	Sec. 405c	\$15,083.00	\$14,481.16
	Williams PD	2020-405c-007	Sec. 405c	\$25,200.00	\$22,423.83
	Cottonwood PD	2020-405c-008	Sec. 405c	\$29,474.00	\$29,473.26
	Maricopa PD	2020-405c-009	Sec. 405c	\$27,257.00	\$27,057.72
	Douglas PD	2020-405c-010	Sec. 405c	\$18,638.00	\$16,061.52
	Sahuarita PD	2020-405c-011	Sec. 405c	\$58,000.00	\$57,990.22
	Florence PD	2020-405c-012	Sec. 405c	\$24,469.00	\$24,469.00
	Navajo CSO	2020-405c-013	Sec. 405c	\$54,079.00	\$54,053.36
	Pinal CSO	2020-405c-014	Sec. 405c	\$69,225.00	\$69,225.00
	Pinetop-Lakeside PD	2020-405c-015	Sec. 405c	\$44,396.00	\$42,846.34
GOHS DRE Software License	2020-405c-500	Sec. 405c	\$94,512.50	\$94,512.50	
Total Funds Spent (Traffic Records)				\$651,658.50	\$642,609.50

Performance Results – Traffic Records

The Arizona traffic records system enables the timely collection and reporting of data elements necessary for problem identification, problem analysis and countermeasure evaluation in all areas of traffic safety. GOHS funded projects in FFY 2020 that awarded data collection and improved to data systems of several agencies. The goal is to have all Arizona law enforcement agencies utilize the electronic submission of crash reports to ADOT.

Project Descriptions

Data Collection, Evaluation and Analysis (TR-DATA)

Project Description – Several agencies received funds to purchase materials and supplies such as driver license scanners and printers that assisted in the timeliness and accuracy of this process to send electronic crash data to ADOT Traffic Records.

5.9 PLANNING AND ADMINISTRATION (PA)

The Planning and Administration program area includes the activities necessary for the overall management and operations of the Governor's Office of Highway Safety (GOHS).

Performance Assessment

Table 5.19 Performance Targets and Measures (Planning and Administration)

Performance Targets	Performance Measures
Process all subgrantee grants by October 1.	Percentage of grants processed by October 1.
Develop a coordinated Highway Safety Plan (HSP) by July.	Date the HSP was submitted.
Prepare GOHS the Annual Report by December 31.	Date the Annual Report was submitted.
Monitor all grants per GOHS monitoring policy.	Percentage of subgrantee grants in full contract compliance by specified due dates.
Develop, coordinate, monitor, and evaluate traffic safety projects identified in the HSP.	Completed Project Monitoring Worksheets, Reports and Checklists by due dates.
Promote highway safety awareness through educational programs and public awareness campaigns.	None.

Projects and Funding

The 2020 Highway Safety Plan included the following Planning and Administration projects. Table 5.20 lists these projects along with its associated performance measures, funding sources and status.

Table 5.20 FFY 2020 Planning and Administration Project**Related Performance Measure**

Planning and administration activities supported progress toward all performance measures.

Planned Activities	Grantee	Project Number	Funding Source(s)	Funds Obligated	Funds Spent (FFY 2020)
Planning and Administration (GOHS-PA)	GOHS	2020-PA-300	Sec. 402	\$600,000.00	\$564,768.69
405, 402 Planning and Administration (AI-PA, AL-PA, EM-PA, MC-PA, OP-PA, PS-PA, PTS-PA, RS-PA, SB-PA, TR-PA)	GOHS	2020-AI-300	Sec. 402	\$22,042.00	\$17,583.60
	GOHS	2020-AL-300	Sec. 402	\$80,153.00	\$59,547.74
	GOHS	2020-405d-300	Sec. 405d	\$116,221.00	\$108,779.77
	GOHS	2020-EM-300	Sec. 402	\$24,046.00	\$23,015.36
	GOHS	2020-MC-300	Sec. 402	\$6,011.00	\$5,090.54
	GOHS	2020-OP-300	Sec. 402	\$68,130.00	\$65,368.10
	GOHS	2020-PS-300	Sec. 402	\$42,080.00	\$37,311.60
	GOHS	2020-PTS-300	Sec. 402	\$148,282.00	\$118,882.46
	GOHS	2020-RS-300	Sec. 402	\$2,004.00	\$1,974.85
	GOHS	2020-SB-300	Sec. 402	\$2,004.00	\$1,968.06
	GOHS	2020-TR-300	Sec. 402	\$14,027.00	\$13,207.83
Total Funds Spent (Planning and Administration)				\$1,125,000.00	\$1,017,498.60

Performance Results – Planning and Administration

GOHS met its measurable planning and administration performance targets for FFY 2020 including delivering the *FFY 2020 Annual Report* and the *FFY 2021 Highway Safety Plan* in a timely manner.

Project Description

Planning and Administration (GOHS-PA)

Project Description – This project provided funding to GOHS to coordinate and monitor activities and projects relating to the planning and administration of the *FFY 2020 Arizona Highway Safety Plan* and *2020 Annual Report*.

405, 402 Planning and Administration (AI-PA, AL-PA, EM-PA, MC-PA, OP-PA, PS-PA, PTS-PA, RS-PA, SB-PA, TR-PA)

GOHS personnel administered and managed the 405 and 402 programs which included writing, managing and monitoring grants and contracts. GOHS personnel coordinated the activities and tasks outlined in the Highway Safety Plan and provided status reports and updates on project activity to the GOHS Director and other parties, as required. GOHS personnel monitored project activity, prepared and maintained project documentation and evaluated task accomplishments of their grant portfolios.

6.0 Cost Summary

A summary of 2020 Highway Safety Program approved costs is shown in Table 5.1 on the next page.

**Arizona Governor’s Office of Highway Safety
FFY 2020 Fund Obligation**

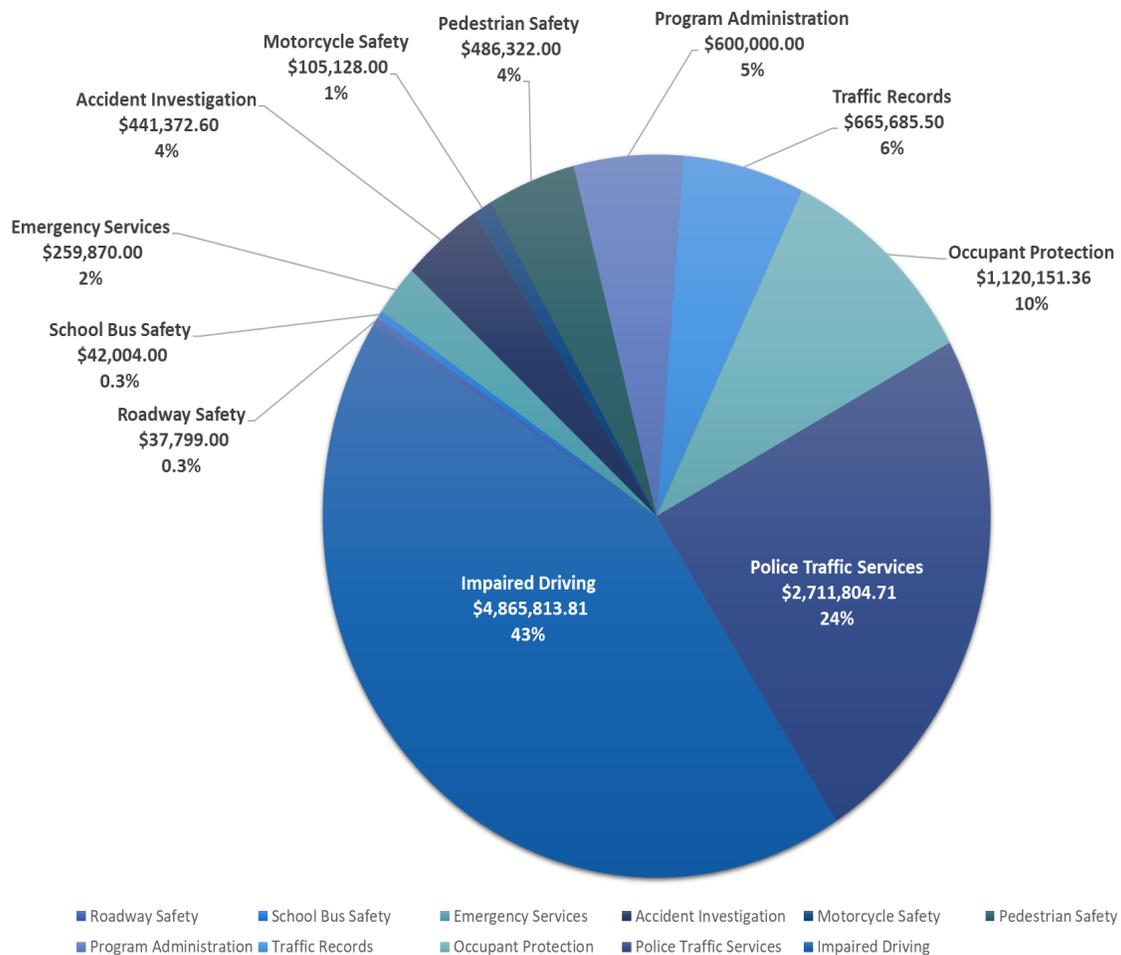


Table 6.1 Highway Safety Program Cost Summary

U.S. Department of Transportation National Highway Traffic Safety Administration
Obligations vs Expenditures
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Program Area	Project	Original Approved HSP	Percent of Agency Planned	Sum of Obligations	Percent of Agency Obligated	Percent Prior FY Funds	Sum of Expenditures	Percent Agency Expended	Unexpended Balance	Est. Months to Liquidate	Unobligated Balance
NHTSA											
FAST Act NHTSA 402											
Planning and Administration											
	PA-2020-00-00-00	\$600,000.00	7%	\$761,706.43	5%		\$564,768.69	6%	\$196,937.74	*	
	Planning and Administration Total	\$600,000.00	7%	\$761,706.43	5%		\$564,768.69	6%	\$196,937.74	4	
Alcohol											
	AL-2020-00-00-00	\$1,525,137.00	17%	\$1,704,303.28	12%		\$1,323,800.96	14%	\$380,502.32	*	
	Alcohol Total	\$1,525,137.00	17%	\$1,704,303.28	12%		\$1,323,800.96	14%	\$380,502.32	3	
Emergency Medical Services											
	EM-2020-00-00-00	\$259,870.00	3%	\$280,967.24	2%		\$251,807.12	3%	\$29,160.12	*	
	Emergency Medical Services Total	\$259,870.00	3%	\$280,967.24	2%		\$251,807.12	3%	\$29,160.12	1	
Motorcycle Safety											
	MC-2020-00-00-00	\$55,128.00	1%	\$60,644.58	0%		\$31,292.02	0%	\$29,352.56	*	
	Motorcycle Safety Total	\$55,128.00	1%	\$60,644.58	0%		\$31,292.02	0%	\$29,352.56	11	
Occupant Protection											
	OP-2020-00-00-00	\$352,892.00	4%	\$477,151.83	3%		\$317,028.97	3%	\$160,122.86	*	
	Occupant Protection Total	\$352,892.00	4%	\$477,151.83	3%		\$317,028.97	3%	\$160,122.86	6	
Pedestrian/Bicycle Safety											
	PS-2020-00-00-00	\$47,080.00	1%	\$75,870.13	1%		\$37,311.60	0%	\$38,558.53	*	
	Pedestrian/Bicycle Safety Total	\$47,080.00	1%	\$75,870.13	1%		\$37,311.60	0%	\$38,558.53	13	
Police Traffic Services											
	PT-2020-00-00-00	\$1,806,543.00	21%	\$2,864,399.73	20%		\$2,502,693.27	27%	\$361,706.46	*	
	Police Traffic Services Total	\$1,806,543.00	21%	\$2,864,399.73	20%		\$2,502,693.27	27%	\$361,706.46	2	
Traffic Records											
	TR-2020-00-00-00	\$14,027.00	0%	\$14,102.35	0%		\$13,207.83	0%	\$894.52	*	

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Obligations vs Expenditures

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Program Area	Project	Original Approved HSP	Percent of Agency Planned	Sum of Obligations	Percent of Agency Obligated	Percent Prior FY Funds	Sum of Expenditures	Percent Agency Expended	Unexpended Balance	Est. Months to Liquidate	Unobligated Balance
	Traffic Records Total	\$14,027.00	0%	\$14,102.35	0%		\$13,207.83	0%	\$894.52	1	
	Accident Investigation										
	AI-2020-00-00-00	\$219,203.60	3%	\$434,344.77	3%		\$360,343.09	4%	\$74,001.68	*	
	Accident Investigation Total	\$219,203.60	3%	\$434,344.77	3%		\$360,343.09	4%	\$74,001.68	2	
	Roadway Safety										
	RS-2020-00-00-00	\$37,799.00	0%	\$44,407.43	0%		\$18,335.94	0%	\$26,071.49	*	
	Roadway Safety Total	\$37,799.00	0%	\$44,407.43	0%		\$18,335.94	0%	\$26,071.49	17	
	Pupil Transportation Safety										
	SB-2020-00-00-00	\$42,004.00	0%	\$43,642.63	0%		\$41,506.66	0%	\$2,135.97	*	
	Pupil Transportation Safety Total	\$42,004.00	0%	\$43,642.63	0%		\$41,506.66	0%	\$2,135.97	1	
	FAST Act NHTSA 402 Total	\$4,959,683.60	57%	\$6,761,540.40	47%	22%	\$5,462,096.15	59%	\$1,299,444.25	3	\$.00
	FAST Act 405b OP Low										
	405b OP Low										
	M2X-2020-00-00-00	\$688,119.00	8%	\$1,010,013.27	7%		\$327,030.87	4%	\$682,982.40	*	
	405b OP Low Total	\$688,119.00	8%	\$1,010,013.27	7%		\$327,030.87	4%	\$682,982.40	27	
	FAST Act 405b OP Low Total	\$688,119.00	8%	\$1,010,013.27	7%	40%	\$327,030.87	4%	\$682,982.40	27	\$.00
	FAST Act 405c Data Program										
	405c Data Program										
	M3DA-2020-00-00-00	\$274,831.00	3%	\$1,916,552.65	13%		\$642,609.50	7%	\$1,273,943.15	*	
	405c Data Program Total	\$274,831.00	3%	\$1,916,552.65	13%		\$642,609.50	7%	\$1,273,943.15	21	
	FAST Act 405c Data Program Total	\$274,831.00	3%	\$1,916,552.65	13%	65%	\$642,609.50	7%	\$1,273,943.15	21	\$.00
	FAST Act 405d Impaired Driving Mid										
	405d Impaired Driving Mid										
	MSX-2020-00-00-00	\$2,245,306.00	26%	\$3,016,529.82	21%		\$2,214,456.84	24%	\$802,072.98	*	

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Program Area	Project	Original Approved HSP	Percent of Agency Planned	Sum of Obligations	Percent of Agency Obligated	Percent Prior FY Funds	Sum of Expenditures	Percent Agency Expended	Unexpended Balance	Est. Months to Liquidate	Unobligated Balance
	405d Impaired Driving Mid Total	\$2,245,306.00	26%	\$3,016,529.82	21%		\$2,214,456.84	24%	\$802,072.98	4	
	FAST Act 405d Impaired Driving Mid Total	\$2,245,306.00	26%	\$3,016,529.82	21%	20%	\$2,214,456.84	24%	\$802,072.98	4	\$.00
	<i>FAST Act 405d Impaired Driving Int</i>										
	<i>405d Impaired Driving Int</i>										
	M7X-2020-00-00-00	\$237,007.00	3%	\$504,070.14	4%		\$230,282.94	2%	\$273,787.20	*	
	405d Impaired Driving Int Total	\$237,007.00	3%	\$504,070.14	4%		\$230,282.94	2%	\$273,787.20	14	
	FAST Act 405d Impaired Driving Int Total	\$237,007.00	3%	\$504,070.14	4%	42%	\$230,282.94	2%	\$273,787.20	14	\$.00
	<i>FAST Act 405f Motorcycle Programs</i>										
	<i>405f Motorcycle Programs</i>										
	M9X-2020-00-00-00	\$50,000.00	1%	\$194,013.91	1%		\$49,804.00	1%	\$144,209.91	*	
	405f Motorcycle Programs Total	\$50,000.00	1%	\$194,013.91	1%		\$49,804.00	1%	\$144,209.91	35	
	FAST Act 405f Motorcycle Programs Total	\$50,000.00	1%	\$194,013.91	1%	100%	\$49,804.00	1%	\$144,209.91	35	\$.00
	<i>FAST Act 405f Motorcycle Safety Programs</i>										
	<i>405f Motorcycle Safety Programs</i>										
	M11X-2020-00-00-00	\$.00	0%	\$79,502.64	1%		\$.00	0%	\$79,502.64	*	
	405f Motorcycle Safety Programs Total	\$.00	0%	\$79,502.64	1%		\$.00	0%	\$79,502.64	*	
	FAST Act 405f Motorcycle Safety Programs Total	\$.00	0%	\$79,502.64	1%	0%	\$.00	0%	\$79,502.64	*	\$.00
	<i>FAST Act 405h Nonmotorized Safety</i>										
	<i>405h Nonmotorized Safety</i>										
	FHX-2020-00-00-00	\$314,913.00	4%	\$854,465.30	6%		\$379,044.88	4%	\$475,420.42	15	
	405h Nonmotorized Safety Total	\$314,913.00	4%	\$854,465.30	6%		\$379,044.88	4%	\$475,420.42	15	
	FAST Act 405h Nonmotorized Safety Total	\$314,913.00	4%	\$854,465.30	6%	56%	\$379,044.88	4%	\$475,420.42	15	\$.00
	NHTSA Total	\$8,769,859.60	100%	\$14,336,688.13	100%		\$9,305,325.18	100%	\$5,031,362.95	6	
	Total	\$8,769,859.60	100%	\$14,336,688.13	100%		\$9,305,325.18	100%	\$5,031,362.95	6	

7.0 Addendum – Seat Belt Survey

The Governor’s Office of Highway Safety used the CARES Act waiver for the FY 2020 Annual Seat Belt survey.

In Table 7.1 below the statewide results are shown for FY 2019. The 2019 seat belt use rate of 90.6 percent represents an increase of 5.47 percentage points from 2018. Handheld cell phone use, by 6.2 percent of drivers, was the same from 2018.

Table 7.1 Seat Belt Survey Summary Data

Study Year	Seat Belt Use			Child Safety Restraint Use	Motorcycle Helmet Use	Cell Phone Use
	Total	Drivers	Passengers			
2019	90.6%	93.8%	96.6%	N/A	N/A	6.2%
2018	85.9%	88.4%	90.8%	N/A	N/A	6.2%
2017	86.1%	86.1%	86.0%	N/A	69.8%	6.7%
2016	88.0%	88.2%	87.3%	N/A	61.9%	9.1%
2015	86.6%	87.1%	84.8%	N/A	59.6%	8.0%
2014	87.2%	87.1%	87.7%	N/A	61.5%	6.7%
2013	84.7%	84.7%	84.0%	N/A	73.9%	7.4%
2012	82.2%	82.6%	80.2%	75.0%	58.4%	6.2%
2011	82.9%	83.5%	80.6%	79.1%	58.0%	8.3%
2010	81.8%	82.3%	79.9%	78.0%	56.4%	6.6%
2009	80.8%	82.0%	75.4%	87.2%	69.3%	8.3%
2008	79.9%	81.4%	73.3%	80.1%	67.3%	8.1%
2007	80.9%	82.5%	72.7%	86.2%	74.6%	14.6%
2006	78.9%	79.4%	76.4%	88.4%	59.0%	N/A

Source: Preusser Research Group.