Nevada Office of Traffic Safety Annual Report FFY 2021





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ANNUAL PERFORMANCE REPORT FEDERAL FISCAL YEAR 2021

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NEVADA OFFICE OF TRAFFIC SAFETY (OTS)

Mission

The mission of the Nevada Office of Traffic Safety is to eliminate deaths and injuries on Nevada's roadways, so everyone arrives home safely.

Program Funding

Designated by the Governor, the Nevada Department of Public Safety (DPS) is responsible for applying for and administering federal highway safety funds awarded to the State to conduct traffic safety programs that positively affect driving behavior. The Director of the Department serves as the Governor's Representative for Highway Safety and has designated the Administrator of the Office of Traffic Safety as the Highway Safety Coordinator. To accomplish this task, the Department of Public Safety, Office of Traffic Safety (DPS-OTS), develops an annual Highway Safety Plan (HSP) that identifies critical highway safety issues and problem areas in the State. DPS-OTS then solicits proposals statewide to address the identified problems. Available funds are awarded to state and local government and non-profit agencies to implement evidence-based traffic safety programs and projects. Programs are also supported using State funds, grants received from private organizations, and FHWA funds passed through from Nevada Department of Transportation, as allowable.

This report summarizes the activities of the FFY 2021 Highway Safety Plan and serves as Nevada OTS' Annual Report.

DPS-OTS annually awards federal funds to state, local, and non-profit organizations desiring to partner in solving identified traffic safety problems. Funds awarded are strictly for use in reducing deaths and serious injuries caused by motor vehicle crashes through the implementation of programs or strategies that address driver behavior in the priority problem areas. These program areas, in alignment with the Strategic Highway Safety Plan (SHSP), are:

- Impaired Driving
- Occupant Protection (seat belts and child safety seats)
- Pedestrian Safety
- Traffic Records
- Distracted Driving
- Youth Driving
- Speed
- Motorcycle Safety
- Bicycle Safety

Grant funded activities in the FFY2021 cycle continued to be somewhat impacted by restrictions and issues related to the Covid-19 pandemic, even as traffic crashes and risky behaviors increased in Nevada.

Performance Measures

Rules established by NHTSA guide states to identify problems and funding needs in each of the nationally designated program priority areas. State Highway Safety Offices (SHSOs) have the flexibility to identify additional program areas from their data, along with the amount of funding allocated to each. Nevada utilizes this flexibility in working with its SHSP partners toward achieving its goal of 'Zero Fatalities.' The projects chosen for funding in FFY 2021 included strategies from the SHSP's seven critical emphasis areas, and their results are detailed on the following pages. (For more on the SHSP, please log on to <u>www.zerofatalitiesnv.com</u>).

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PERFORMANCE MEASURE TARGETS, PROJECTIONS AND PLANNING

The following table summarizes the agency's assessment of likely 2021 achievement of performance targets. Preliminary 2021 year-end data provided by the state's FARS Analyst will be calculated in January of 2022 and will be used to inform the 2023 Highway Safety Planning process. Nevada sets its performance targets based on five year trends and incorporates data that reflects growing, decreasing, or maintaining traffic safety trends into the Highway Safety Plan accordingly. Adjustments to the 2023 HSP to address overall continued improvement, and improvement in meeting unrealized performance targets will be based on key crash factors, and those that represent a high percentage of fatalities, including impairment and non-motorized road users. The Office of Traffic Safety will continue to increase funding and identify projects in both education and enforcement to reduce distracted driving related crashes.

One performance target, Serious Injury Crashes, was not met. The discrepancy between the target and the final result is slight and no specific adjustments are planned.

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	Assessment of Results in Achieving Pe								
			F	Y 2021	On Track to			TY 2020	-
Performance Measure	Target Period	Target Year(s)	Target Value FY21 HSP	Data Source*/	Meet FY21 Target Y/N ** (in-progress)	Target Value FY20 HSP	Target Year(s)	Data Source/ FY20 Final	Met FY20 Target Y/N
				Results 2016 – 2020	(F S ,			Result 2016 – 2020	
C-1) Total Traffic Fatalities	5 year	2017-2021	330.2	FARS 318.0	Yes	330.6	2016-2020	FARS 318	Yes
C-2) Serious Injuries in Traffic Crashes	5 year	2017-2021	1154.7	2016 - 2020 STATE 1071.2	(in-progress)	1168.5	2016-2020	2016 - 2020 STATE 1071.2	No
C-3) Fatalities/VMT	5 year	2017-2021	1.226	2016 - 2019 FARS, 2020 STATE	Yes	1.214	2016-2020	2016 - 2020 FARS	Yes
1.166 1.166 For each of the Performance Measures C-4 through C-11, the State should indicate the Target Period which they used in the FY21 HSP. 1.166									
	···, -··	1	1	I			r –	1	
C-4) Unrestrained Passenger Vehicle Occupant Fatalities, All Seat Positions	5 year	2017-2021	72.7	2016 - 2020 FARS	Yes	71.5	2016-2020	2020 FARS	Yes
				69.0				69	
C-5) Alcohol-Impaired Driving Fatalities	5 year	2017-2021	90.6	2016 - 2020 FARS 89.4	Yes	97.2	2016-2020	2020 FARS	Yes
C-6) Speeding-Related Fatalities	5 year	2017-2021	97.0	2016 - 2020 FARS 99.2	(in-progress)	114.1	2016-2020	2020 FARS 99.2	Yes
C-7) Motorcyclist Fatalities (FARS)	5 year	2017-2021	60.6	2016 - 2020 FARS 60	Yes	64.5	2016-2020	2020 FARS 60	Yes
C-8) Unhelmeted Motorcyclist Fatalities	5 year	2017-2021	8.3	2016 - 2020 FARS 6.6	Yes	9.8	2016-2020	2020 FARS	Yes
C-9) Drivers Age 20 or Younger Involved in Fatal Crashes	5 year	2017-2021	32.6	2016 - 2020 FARS	(in-progress)	37	2016-2020	2018-2020	Yes
C-10) Pedestrian Fatalities	5 year	2017-2021	82.7	33.4 2016 - 2020 FARS 78.2	Yes	85.1	2016-2020	33.4 2016 - 2020 FARS 78.2	Yes
C-11) Bicyclist Fatalities	5 year	2017-2021	8.8	2016 - 2020 FARS 8.4	Yes	9.2	2016-2020	2016 – 2020 FARS 8.4	Yes
B-1) Observed Seat Belt Use for Passenger Vehicles, Front Seat Outboard Occupants (State Survey)	5 year	2017-2021	91.58	2016 - 2020 State survey/ 92.1	Yes	91.14	2016-2020	State survey/ 92.1	Yes
A-1) Children Age 0-4: 5-Year Moving Average (only when restraint use was known)	5 year	2017-2021	0.3	2016 - 2020 FARS 0.8	Νο	1.3	2016-2020	2016-2019 FARS, 2020 State 0.8	Yes
A-2) Number of traffic fatalities reported as distracted driving	5 year	2017-2021	8.3	2016 - 2020 FARS 10.2	(in-progress)	10.1	2016-2020	2016-2020 State 10.2	Yes
C-C-1) The percentage of crash records with no missing critical data elements.	Annual	2021	92	2020 State 99.99	Yes	92	2020	2020 State 99.99	Yes
I-I-1) The percentage of appropriate records in the trauma database that are linked to the crash file	Annual	2021	64	2019 State 63	(in-progress)	62	2020	2019 State 63	Yes
C-T-1) Traffic Records Crash Timeliness Median Days	Annual	2021	12	2020 State 5.97	Yes	12	2020	2020 State 5.97	Yes
C-T-2) Percentage crash report entered into database within 30 days after the crash	Annual	2021	92	2020 State 93.87	Yes	92	2020	2020 State 93.87	Yes





Total Funding by Program Area

**Chart reflects funding from all sources, State and Federal.



COMMON PERFORMANCE MEASURES

1: TRAFFIC FATALITIES 2: SERIOUS INJURIES IN TRAFFIC CRASHES

3: FATALITY RATE PER 100 MILLION VMT

TS-2021-NVOTS 658-000010-Nevada Office of Traffic Safety-Joining Forces Master

Funding Sources: 164, 402 Budget: \$1,905,143.00

Obligation Spent: \$1,449,994.70

Nevada has a robust traffic safety enforcement program across multiple law enforcement agencies that conduct specific enforcement events covering all of Nevada's Critical Emphasis Areas (Impaired Driving, Occupant Protection, Speed, Distracted Driving, Pedestrian Safety, and Motorcycle Riders). Of the approximately 50 law enforcement agencies statewide, including school districts, tribal law enforcement, state patrol, and local police and sheriff departments, 26 agencies participated in the coordinated high visibility enforcement events, including one Tribal agency, covering 98% of the state's public roadways. Enforcement activities were significantly impacted in FY2020 due to multiple pandemic related issues, shutdowns, workplace and staffing disruptions, etc. During the 16 events in FY21 53,417 traffic enforcement stops/contacts were made for a variety of violations, following is the breakdown of citations written:

Category	FY2020	FY2021
DUI Arrests	436	553
Seat Belt	1,236	1,196
Child Seat	175	94
Speed	24,628	27,616
Pedestrian at Fault	1,256	542
Driver at Fault	750	740
Cell Phone Use	3,091	3,215
DUI Assists	210	253
FST's Conducted	681	1,196
Fugitive	112	83
Driver's License Other	2,350	2,912
Registration Violation	1,769	2,781
Equipment Violation	565	490
No Insurance	1,734	1,701
Reckless Driving	239	167
Red Light Running	938	1,070
Failure to Yield	588	416
All Other Citations	2,131	2,007
Warnings	13,501	14,497
Number of Stops	49,694	53,417

TS-2021-NVOTS 658-00028 - Payroll Sources: 402, 405(b), 405(c), 405(d), 405(h) Budget: \$1,127,476.00 Obligation Spent Funds: \$880,668.64



TS-2021-NVOTS 658-00029 - Travel Sources: 402, 405(b), 405(c), 405(d), 405(h) Budget: \$87,239.00 Obligation Spent Funds: \$44,973.42

TS-2021-NVOTS 658-00030 - Operations Sources: 402, 405(b), 405(c), 405(d), 405(h) Budget: \$177,522.00 Obligation Spent Funds: \$145,480.52

TS-2021-NVOTS 658-00031 – Contracts/Agate eGrants System Sources: 402, 405(b), 405(c), 405(d), 405(h) Budget: \$73,462.00 Obligation Spent Funds: \$20,293.72

TS-2021-NVOTS 658-00188 – Contract Services Sources: 402 Budget: \$20,000.00 Obligation Spent Funds: \$2,611.19

TS-2021-NVOTS 658-00022 Media & Marketing Funding Sources: 402, 405(d) Award Budget: \$750,000.00 Obligation Spent: \$699,389.77

NDOT and the Nevada Office of Traffic Safety (OTS) continue to partner on the Zero Fatalities Nevada efforts. This includes a greater coordination with a single advertising firm. Duplication of efforts has been reduced with public relations, paid media and outreach is implemented by a single source. In FFY 2021, OTS ran six media campaigns, which included both paid and earned media components. Overall, from October 2020 – September 2021, the OTS Zero Fatalities-branded campaigns delivered over 218 million impressions. The Zero Fatalities program continues to have a recognition of over 43% with Nevada residents.

TS-2021-NVOTS 658-00190 Strategic Highway Safety Plan Implementation & Education Funding Sources: NDOT21 Award Budget: \$20,000.00 Obligation Spent: \$ 0.00

The Office of Traffic Safety (OTS) develops statewide projects in cooperation with other state, local, and nonprofit agencies that partner on the State Highway Safety Plan. Local strategies and projects are developed by working with those agencies that have expressed an interest in implementing an evidence-based traffic safety project in their community. OTS provides outreach and educational materials to the public and partnering agencies while providing training, extending traffic safety messaging and improving reception of appropriate behaviors and actions.

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TS-2021-NVOTS 658-00020-Nevada Office of Traffic Safety-Professional Development Funding Sources: 402 Budget: \$20,000.00 Obligation Spent: \$343.83

This project was a resource for the Office of Traffic Safety staff and Nevada traffic safety partners to attend or participate in conferences, training, courses, or similar events that further enhance their knowledge and skills to combat traffic fatalities and serious injuries. This project aims to provide continuing educational opportunities for OTS staff as well as its safety advocate partners to further combat motor vehicle fatalities and serious injuries on Nevada roadways. Very little activity occurred on this project due to the Covid pandemic restrictions on travel and cancellation of in-person training and conferences.

TS-2021-NVOTS 658-00021-Nevada Office of Traffic Safety-HSP and Annual Report Project

Funding Source: 402 Award Budget: \$40,000.00 Obligation Spent: \$34,219.53

This project funds the Highway Safety Plan (HSP), which describes data analysis of Nevada traffic safety issues and the strategies which will be used to address those issues in partnership with the State Highway Safety Plan (SHSP), and the Annual Report provides information on the implementation, outcomes and evaluations of the funded projects.

TS-2021-NVOTS 658-00019-Nevada Office of Traffic Safety-Traffic Safety Summit

Funding Source: 402 Budget: \$30,000.00 Obligation Spent: \$6,214.90

This project provides funding in partnership with the Nevada Department of Transportation (NDOT) to host the annual Nevada Traffic Safety Summit. The 2020 Traffic Safety Summit was held in October in Southern Nevada and included two and half days of speakers, workshops, breakout sessions, a motorcycle forum, and vendor demonstrations. Attendees of the Summit included private and public agencies, the public, sub-recipients, tribal representatives, local law enforcement and regional transportation commissions, Nevada Strategic Highway Safety Plan (SHSP) partners.

TS-2021-LVMUNI-00062- Las Vegas Municipal Court – Traffic Court Compliance Funding Sources: 402

Award Budget: \$30,000.00

Obligation Spent: \$16,012.50

The goal is to improve traffic safety in Southern Nevada by providing individualized case management services to long-term non-compliant individuals so that they can learn safe driving habits and resume legal driving. Progress: The Las Vegas Municipal Court did hire a part time Case Manager for the Safe Traffic Incentives Program (STIP), in accordance with the grant timeline, and has decided to continue her employment beyond the grant period. 80% of those individuals participating in the court ordered program will have their driving privileges restored in 9 months.

TS-2021-NVOTS 658-00187 Below 100 Training Funding Sources: 402 Award Budget: \$10,000.00 Obligation Spent: \$ 0.00

The Below 100 trainer on OTS staff has reviewed and completed modifications to the basic curriculum to expand



the training and add emphasis in each module to traffic safety components. Initial discussions with the facilitator of the Nevada TIM Coalition were held to discuss

TS-2021-Lifesaver-00166 Rail Safety for Nevada

Funding Sources: 402 Award Budget: \$12,500.00

Obligation Spent: \$12,490.00

Nevada Operation Lifesaver (NVOL) conducted community safety outreach through media and presentations throughout the State. NVOL was able to conduct 10 active awareness events at rail crossings. The media outreach was done through radio and Facebook and was determined to reach approximately 2500 people and approximately 6000 impressions. NVOL was able to education through community outreach at roughly 15 different events held. Law enforcement training was submitted to Churchill County Sheriff, Pershing County Sheriff and POST training. NVOL was able to complete all the projected objectives it set. They were also able to have the Nevada DMV Driver's handbook updated.

TS-2019-UNLV-00149- University of Nevada, Las Vegas-Evaluation of Nevada Traffic Safety Prevention Programs

Funding Sources: 402 Budget: \$40,000.00 Obligation Spent: \$33,312.60

This project funds researchers within the Department of Surgery at the University of Nevada, Las Vegas School of Medicine (UNLVSOM) to help evaluate existing traffic safety prevention programs within the state and make best practice recommendations to provide programs with a means to evaluate their program critically. Two projects were accomplished within the year.

The first project was to complete and deliver final reports for the DUI Toxicology research project. This project included data cleaning, preparation and merging data across three labs. Significant progress was made and will continue into FFY22.

The second project was a pilot project to assess the evaluability of two traffic safety projects with the Injury Prevention Evaluation Toolkit. Three hospital-based Child Passenger Safety programs were selected. The project was successful in evaluating the toolkit and is determined viable for other NV OTS traffic safety programs.

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PERFORMANCE MEASURE 4: UNRESTRAINED PASSENGER VEHICLE OCCUPANT FATALITIES, ALL POSITIONS

TS-2021-UNLV-00067 Observational Seat Belt Use Survey FY21

Funding Sources: 405(b) Award Budget: \$90,000.00

Obligation Spent: \$77,872.32

Conducted all the necessary pre data collection activities. Conducted the pre-mobilization and post-mobilization observational seatbelt surveys, analyzed the results, complied the draft and final report. Submitted the final FFY 2021 Observational Seat Belt Survey to OTS.

TS-2021-UNLV-00142 Seat Belt & Child Passenger Safety Seat Attitude Survey Funding Sources: 405(b) Award Budget: \$27,000.00 Obligation Spent: \$27,000.00

Created the survey questionnaire in consultation with OTS, developed application to deploy survey with portable digital device, define regions of state to be surveyed, designed statistical framework of survey, analyzed the results, complied the draft and final report. Submitted the final FFY 2021 Attitudinal Seat Belt & Child Passenger Safety Seat Attitudinal Survey to OTS.

Related Projects



PERFORMANCE MEASURE 5: FATALITIES INVOLVING A DRIVER OR RIDER WITH A BAC OF .08 OR ABOVE

TS-2021-LVMuni-00051 DUI Court Case Management

Funding Sources: 405(d) Award Budget: \$19,500.00

Obligation Spent: \$5,745.00

This project funded the court to hire a part-time bi-lingual DUI Court Case Manager to their participants who are 38% Hispanic. The bi-lingual DUI Court Case Manager was not hired until June, eight months into the grant cycle. The Project Director related that the delay in implementation was partly due to finding a qualified candidate and partly slowed by larger court problems. Municipal Court operations were suspended due to Covid lockdowns several times during the year, each closure lasting more than a month.

There were 4 claims submitted for June through September; those that were submitted were timely and accurate. The funded DUI Case Manager was on contract and therefore payroll certification reports were not required. In-kind contributions were higher than the grant expenditures: \$8,325.07

The DUI program was conducted, as described in the Activities section of the grant proposal, in accordance with the Adult Drug Court 10 Key Components. During the grant period, 29 new participants were admitted to the DUI program. 13 previously admitted participants graduated, and 15 participants were terminated for non-compliance. The court team met weekly throughout the year, and spent an average of 30 minutes a month reviewing ignition interlock reports for the several individuals required

to have the device. In a normal year without Covid-19, the expected number of new participants is 30. During this year, with the repeated interruptions in service, 29 new defendants entered the DUI Court program. According to the Court-maintained drug testing logs, in-program drug use was reduced by 93%. The objective to increase the graduate rate to 66% failed to be measured. The historic rate of recidivism for this program is 15%.

TS-2021-WC DA-00194 Traffic Safety Resource Prosecutor

Funding Sources: 402, 405(d) Award Budget: \$219,079.00 Obligation Spent: \$216,387.98

This project funded the Washoe County District Attorney's Office for the position of Nevada Traffic Safety Resource Prosecutor (TSRP) for purposes of reducing impaired driving in Nevada. The TSRP educates and trains prosecutors, law enforcement, judges, probation staff, and legislators on topics crucial to impaired driving/traffic safety and provides experienced litigation assistance in the courtroom.

The 2021 Nevada Prosecutors Conference was forced into a virtual setting this year because of fire emergencies in the Lake Tahoe area, but it appears the online venue may have permitted more prosecutors to attend. The "Nevada TSRP" YouTube Channel has continued to grow and now hosts 7 training videos for law enforcement. A new website development is underway that will be devoted to providing online resources to law enforcement and prosecutors. He works to increase his technical knowledge of impaired driving matters, as well as public outreach. He has become a DRE Instructor and plans to continue to teach at DRE schools to increase our DRE numbers to support a DRE Callout program to be completed in Southern Nevada and eventually in Northern and Eastern Nevada. Additionally, he continues to advocate for mandatory ARIDE training for all peace officers in Nevada and take advantage of teaching opportunities when feasible. The TSRP works regularly with stakeholders across Nevada and uses his position to pursue NHTSA public awareness and legislative goals. Number of prosecutors trained: 243 prosecutors out of approximately 300 statewide. Number of law enforcement officers trained: 627

Total Training Hours: 557



Prosecution assists: 188 hours Technical assistance: 3 Research: 2 One on BDR's and one on Charging issues presented Legislative assistance: 2 Participation in essential meetings: 6

TS-2021-NVOTS 658-00024 -Nevada Office of Traffic Safety- DUI Training for Courts/Judges/Prosecutors Funding Source: 405(d) Budget: \$30,000.00

Obligation Spent: \$10,709.30

This project funds courts in Nevada by providing encouragement and assistance to attend training through the National Center for DWI Courts (NCDC). The in-person training was aimed at providing DUI Court teams including the judge and case manager foundational skills to assess their participants correctly and implement best practices to achieve a good outcome. They also offer Court Technical Assistance to provide DWI Courts to implement improved program practices.

TS-2021-Judicial-00192 Judicial Outreach Liaison

Funding Sources: 402 Award Budget: \$45,337.00 Obligation Spent: \$24,991.30

This project funded outreach to thirteen tribal courts in Nevada to determine whether these courts are functioning well with their traffic dockets and to provide guidance on resources, subject-matter, or skills-based training as needed.

This was the first year for this program and perceptions changed once the activities got underway. The Request for Funding was not submitted until December and the first claim was not submitted until February. There were periods of little or no activity, offset by valuable productivity. Two of three goals were achieved even though travel and community restrictions resulting from the Covid pandemic made it impossible to make as many site visits to tribal courts as planned. Because only one tribe completed and returned the tribal court DUI inventories, the Tribal JOD was not able to develop a more complete and definitive Work Plan to include appropriate objectives and activities stated in the NHTSA document "Best Practices for Implementing State Judicial Outreach Liaisons". Outreach efforts resulted in providing tribal court judges with information about the outreach program and the ABA JOL resources available to them.

TS-2021-CC District Court-00056 Carson City District Court

Funding Sources: 405(d) Award Budget: \$22,250.00 Obligation Spent: \$22,250.00

This grant is to partially fund the DUI Case Manager position in the Carson City Department of Alternative Sentencing (DAS) to lower recidivism of DUI offenders in Carson City.

The program has succeeded in having a full-time lab tech making them able to achieve the goal of a 24-48-hour testing turn-around, enabling the specialty courts to maintain better compliance with the NADCP best practice standards of three tests per week and promptly addressing negative behaviors. The Program served an average of 21 participants. Of those 21 participants, 9 completed successfully, 1 transferred to another jurisdiction and 1 voluntarily withdrew. The year ended with 1 reoffender for the DUI Court program. Since 2017, the DUI program has only had 3 reoffenders of the 27 graduates.



TS-2021-DC-00135 District Court-Clark County Funding Sources: 405(d) Award Budget: \$30,000.00 Obligation Spent: \$30,000.00

This grant partially funded the position of Felony DUI Court Coordinator. The purpose is to target and treat repeat recidivist defendants who drive under the influence of alcohol or a combination of alcohol and other substances. Program Graduates: 67 (66%), down from 112 in 2019. The Program is a 3–5-year program in lieu of a prison sentence. Participants graduated this year began in 2017/2018, when there were approximately 101 new participants. The rest of the participants who didn't successfully graduate were retained for not meeting graduation criteria, terminated for non-compliance or ICE Holds, transferred, or voluntarily left the program. Two participants were unable to successfully complete due to the financial requirements of stricter monitoring or an increase in treatment, which raised their program costs to about \$10,000. Although their sobriety is strongly intact and their thinking patterns have changed significantly, they are still facing the negative impact of their past actions making it more difficult for them to move on with their futures in a positive way. Unsuccessful terminations: 26

Program participants averaged 246

TS-2021-NVOTS 658-00025 DRE / ARIDE Training

Funding Sources: 405(d) Award Budget: \$48,000.00

Obligation Spent: \$21,580.03

The project had a delayed start due to Covid-19 restrictions. The project was able to train 21 new DRE's and 50 new ARIDE officers. 105 officers were given refresher training in SFST and ARIDE. 7 DRE's and 2 DRE state coordinators were able to attend the annual DAID conference. These results fall in line with the original project objectives. Due to Covid-19 restrictions the project directors were unable to identify and schedule continuing education training during this grant cycle.

TS-2021-LVJC-00009 Las Vegas Justice Court DUI Court

Funding Sources: 405(d)

Award Budget: \$50,000.00

Obligation Spent: \$50,000.00

The project partially funds one full time Specialty Courts Coordinator. The purpose of the funding is to reduce repeat incidents of driving under the influence by requiring accountability and providing access to rigorous treatment services. Results were affected by the affect of the pandemic on referral sources as well as on the behaviors of the participants.

Outcomes compared to 2020

-Total active cases increased by 11 but represented almost 30 individuals less than the previous year.

-Retention rate: down 1.6 %

-Use of alcohol and/drugs rate: 2% increase

-Program graduations: down 6

-Program terminations: increased by 2

-Incarceration imposed rate: increased by 1%

-Recidivism rate: down to 0.5% from the previous year of 1.7%.

Highlighted successes: Many participants relapsed over Labor Day weekend, but when the treatment team increased the frequency of drug testing, they responded well to the interventions. Every participant got back on track.



TS-2021-LVMPD-00007 Traffic Safety DUI Mobile Processing Funding Sources: 405(d) Award Budget: \$100,000.00 Obligation Spent: \$100,000.00

The 2021 Traffic Safety, driving under the influence (DUI) mobile processing grant helped to assist the Las Vegas Metropolitan Police Department (LVMPD) officers in the field when DUI suspects are identified and contacted. Additionally, the DUI vans/patrol vehicles were used for special events, sobriety checkpoints and various community events related to DUI prevention and education. This is the first year we began keeping stats on van activities. It was believed that most reported data would be duplicative, but between Sgt. Stoddard and myself, we were able to develop a stat sheet that shows how useful the van is in support of DUI patrols through collecting such data as the number of times the van was fielded, the number of assists and transports, and the number of blood draws attained.

From October 1, 2020, to September 30, 2021:

- DUI mobile processing vehicles were deployed on at least 171 occasions, an increase of 29 deployments from previous year. Officers staffing the vehicles assisted other officers from LVMPD and other jurisdictions as well as conducting enforcement on their own. The DUI Mobile Processing Unit was used at each of the 14 DUI Blitz events, and to all "Every 15 Minutes" events where they interacted with kids and families and talked about the dangers of driving impaired. Community events were limited due to Covid restrictions.

- Officers and phlebotomists assisted in the arrest of 703 impaired drivers, an increase of 298 arrests from the previous year. This assistance included administering evidentiary breath testing, conducting blood draws, transporting impaired drivers to different jail facilities, and obtaining search warrants for impaired drivers who refused to voluntarily submit to evidentiary testing. Officers also issued citations for collision causing violations during proactive enforcement.

All the goals and objectives were met or exceeded. Officers working this event supported DUI saturation/enforcement officers, utilized the Intoxilyzer for impaired drivers, transported offenders, authored search warrants for evidentiary testing, and conducted proactive enforcement. The vans assisted officers from other local law enforcement agencies including Henderson PD, North Las Vegas PD, Clark County School District PD, Nevada Fish and Wildlife, and Nevada Highway Patrol. The DUI van was utilized at DUI saturation enforcement events along with an on-site phlebotomist. The vans were also used for community events and high-profile events including NASCAR and New Year's Eve.

TS-2021-WC 2nd Jud Ct-00181 Washoe County Felony DUI Court Funding Sources: 405(d) Award Budget: \$30,000.00

Obligation Spent: \$30,000.00

Court closures due to Covid were an ongoing challenge and resulted in a drastic reduction in referrals to the program. The FDUI Court program continued to experience successes this past year despite the obstacles. Success was achieved by adhering to their mission to protect public safety and pursuing set goals, which were to focus on meeting statutory requirements, continuing education and training for team members, updating program policies and procedures, and maintaining tracking methodology to capture date for reports and program analysis.

Success was measured by a reduction in substance use among participants, tracked by monitoring positive drug screens, which on average are in the high 97 percentile. In 2019 the Court joined forces with the Washoe County Department of Alternative Sentencing (WCDAS) resulting in a new agreement to lower the cost of drug screens and allowing the Court to require additional drug screens for the participants.

Another success of the FDUI Court was maintaining zero percent DUI recidivism on DUI-related offenses. This



program is the only DUI Court that has been able to report accurate recidivism data. The Court was ahead of the curve when developing a structure of MOUs where a statistician can pull data from the Drug Court Case Management System (DCCM) and the Repository to track recidivism of their graduates for three years following completion of the course.

TS-2021-DCSO-00049- Impaired Driving Enforcement

Funding Sources: 164
Award Budget: \$28,000.00
Obligation Spent: \$7,582.38
Agency performed minimally due to pandemic, staffing, and wildfires and was not funded in 2022.

TS-2021-LVMPD-00006 DUI Enforcement Funding Sources: 164 Award Budget: \$150,000.00 Obligation Spent: \$149,226.58

This project funded overtime for DUI enforcement in the City of Las Vegas and Clark County. Efforts were concentrated during weekends and special events to combat the high number of DUI related incidents and crashes that occurred. LVMPD has a full-time DUI Strike Force which was leveraged by the additional overtime hours funded through this grant. There were at least 60 deployments and 2,040 overtime hours reported. The enforcement teams worked in conjunction with the Las Vegas Metropolitan Police Department DUI van as well as with the DUI Strike Team. Reported stats related to this funding were as follows: 60 DUI crashes; 376 DUI arrests; 747 SFSTs conducted; 97 refusals; and 2554 stops. On average it took approximately 7 stops to make 1 arrest, and the cost per DUI was \$396.88.

All goals and objectives were exceeded:

- DUI arrests increased approximately 41%: from 267 in 2020 to 376 2021.
- Overtime hours were increased approximately 57% over last year.
- Enforcement patrols increased 56%: from 65 in 2020 to 102 in 2021.
- Number of SFSTs conducted rose by 81%
- DUI related fatalities were 51% below the objective and 53% lower than 2019. This objective was met against all odds. While COVID lockdowns pushed the national rate upward, the LVMPD jurisdiction saw 21 fatalities during this grant period

TS-2021-MADD-00186 Impaired Driving Enforcement Funding Sources: 164 Award Budget: \$46,000.00 Obligation Spent: \$36,887.26

- Total misdemeanor cases monitored: 1,285
- Northern Nevada Washoe County monitored 798 misdemeanor cases in 5 courts (Reno Justice, Reno Municipal, Sparks Justice, Sparks Municipal, and Incline Justice Courts).
- Southern Nevada Clark County monitored 487 misdemeanor cases in 3 courts (Regional Justice Center, Las Vegas Justice and Las Vegas Municipal Courts).
- Volunteers recruited, trained and active 5 new, 2 inactive for 7 total

TS-2021-MPD-00103 Impaired Driving Enforcement Funding Sources: 164 Award Budget: \$12,000.00



Obligation Spent: \$11,993.46

PBT's were ordered and put into service in a timely manner. The agency participated in several DUI saturation patrols and took 68 impaired drivers off of Nevada's roadways. The objective's were met within the timeline agreed upon.

TS-2021-NHP-00063 NHP DUI Enforcement Saturations Patrols

Funding Sources: 164 Award Budget: \$253,440.00 Obligation Spent: \$203,012.05

This project was to fund overtime for DUI enforcement statewide and equip approximately 220 Department of Public Safety (DPS) officers with preliminary breath testing devices (PBTs) to effectively identify and prosecute impaired drivers. A purchase of PBTs was made for \$89,749. There were 2133.42 overtime hours used; and 305 arrests, 141 SFSTs conducted; 2122 stops; 20 refusals; and 13 impaired crashes. On average, it took 7 stops to result in arrest, at a cost of \$377.91 per DUI.

Statewide, NHP handled approximately 1,427 cashes involving an impaired driver; a 23% increase over the previous year. DUI fatalities rose by 69%. Arrests increased by 17% over the previous year, but the number of SFSTs decreased by -13%.

This was a challenging year with Covid restrictions and the subsequent effects on both staffing and the civilian population; the civil unrests during the year forcing NHP to deploy available personnel to safeguard government buildings, communities, and businesses; and the California fire season causing prolonged unhealthy air conditions.

TS-2021-NHP-00080 NHP DUI Phlebotomy Program – Not Implemented

Funding Sources: 405(d) Award Budget: \$125,730.00 Obligation Spent: \$0.00 Project cancelled due to staffing shortage.

TS-2021-RPD-00107 RPD Preventing Impaired Driving through Education and Enforcement

Funding Sources: 164 Award Budget: \$40,000.00 Obligation Spent: \$38,827.08

Reported stats were as follows: 575 overtime hours; 55 arrests; 514 stops; 94 SFSTs conducted; 21 refusals and 5 impaired crashes. The average number of stops to an arrest were 9, and the cost per DUI was \$687.77. RPD also reported 173 violations and 308 warnings, suggesting that either the focus was not 100% on DUIs or that there weren't that many drivers under the influence in Reno.

Early operations were difficult to staff as officers were out on Covid leave and/or had personal time conflicts. Covid social distancing measures together with reduced tourism and casino activity contributed to the decline in overall DUI arrests, while the program reported observing increased substance abuse due to the stressors associated with the pandemic. RPD tracks the average BAC levels during stops, and reported average tests were .169. Stops decreased by 8; SFSTs decreased by 13; refusals increased by 9; and crashes decreased by 3. The grant-funded arrests, however, remained about level with the previous year, while the combined DUI arrests for the entire RPS declined 5.19%.



TS-2021-UNLV-00113 Impaired Driving Project Funding Sources: 164 Award Budget: \$3,468.00 Obligation Spent: \$3,468.00

The University Police Services officers patrol southern Nevada campuses 24-hours-a-day, seven days a week, 365 days a year. All officers are now trained in the use of PBTs and impaired driver investigations. The purchase of 12 PBTs was made in December 2019, and by January 20, 2020 all 12 of the PBTs were calibrated by LVMPD Lab and 80% of the Campus Police officers had been trained on device usage. Two PBTs were deployed to each substation: UNLV, WCC, HND, NLV, NSC, and sign out sheets were posted with the PBTs. All PBTs were checked for accuracy monthly. The training coordinator put a plan in place for training to ensure officers were familiar with the equipment prior to the first Joining Forces Impaired Driving event in February. A total of six Joining Forces events were completed during the year. The department worked on addressing the issue of PBT use during the Covid pandemic. The tracking sheet submitted with the Final Summary Report, however, showed the PBTs were only used 13 times over the year, leading to 10 arrests.

TS-2021-WPSO-00074 Impaired Driving Enforcement

Funding Sources: 164 Award Budget: \$12,000.00 Obligation Spent: \$11,933.86 The project was intended to re

The project was intended to reduce the number and severity of crashes in White Pine County while increasing the number of DUI arrests.

From 10/01/2019 to 09/30/2020 WPSO reported 225 crashes and 47 DUI arrests.

From 10/01/2020 to 09/30/2021 WPSO reported 249 crashes and 51 DUI arrests.

TS-2021-WCSO-00041 Washoe County Impaired Driving Enforcement

Funding Sources: 164

Award Budget: \$35,000.00

Obligation Spent: \$25,197.48

The weekend saturation patrols resulted in an approximate 16 % (16.66%) increase in impaired driving arrests during the same period the previous year. From November 2019 through October 2020 the Sheriff's Office combined to make 126 impaired driving arrests on Friday and Saturday nights. During the same period November 2020 thru September 2021 the Sheriff's Office made 147 Impaired driving arrests. The deputies working impaired driving saturation patrol provided by this grant award made 18 of the 147 arrests. Unfortunately we did observe an increase in Friday and Saturday night DUI related crashes in comparison from 21 in grant period 2020 to 26 in grant period 2021.

The Washoe County Sheriff's Office completed ARIDE training for 17 officers during the grant award period. The Sheriff's Office has instituted the ARIDE training in the patrol transfer academy so all newly assigned patrol deputies will have the training. The Patrol division has 98 Deputies and Sergeants assigned and 85 % of our division has completed the ARIDE training. The Deputies assigned to patrol were all provided with informational training in regards to NRS Chapter 484 and the requirements for ignition interlock laws for some offenders.

Related Projects



PERFORMANCE MEASURE 6: SPEEDING RELATED FATALITIES

TS-2021-DCSO-00050 Douglas County Speed Enforcement

Funding Sources: 402 Award Budget: \$22,000.00

Obligation Spent: \$18,694.90

High visibility and aggressive enforcement of speed violations were conducted in key areas throughout the county. Citations were issued for more serious violations and education for the more minor violations. The public was pleased with the increased presence of law enforcement.

TS-2021-EuCSO-00084 Eureka County Speed Enforcement Funding Sources: 402 Award Budget: \$25,000.00 Obligation Spent: \$18,942.35 October 1, 2020 thru September 30, 2021 - 160 Moving Citations - 6 DUI's

TS-2021-LiCSO-00044 Lincoln County SO Speed Project Funding Sources: 402 Award Budget: \$4,025.00 Obligation Spent: \$4,025.00 Speed related fatal crashes within the county were reduced to zero in the grant year.

TS-2021-Nye Co So-00131 Nye Co. Traffic Safety Program

Funding Sources: 402 Award Budget: \$16,046.00 Obligation Spent: \$11,416.69

Traffic safety education and awareness were increased through development and distribution of written informational materials, media releases, social media posts, and attendance at community events. The MPH Traffic Stat collectors have been deployed around Pahrump area between April and September. The DATA collected from the tow units is now being implemented by the NCSO Traffic Division to conduct directed enforcement in those areas that had shown the need. By using the data collected we can deploy during those higher volume, higher speed times to direct manpower to an area when needed rather than not. We will continue to use the MPH Traffic Stat Collectors to compile data in different areas throughout the year in Pahrump as directed by the Traffic Division or citizen complaint. They can also be used in areas where events are taking place to track speed and vehicle counts.

Related Projects



PERFORMANCE MEASURE 7: NUMBER OF MOTORCYCLIST FATALITIES

TS-2021-NVOTS 658-00011-Nevada Office of Traffic Safety-Motorcycle Safety Program

Funding Source: 405(f) Budget: \$36,666.00 Obligation Spent: \$ 0.00

This internal project funds motorcycle safety initiatives to reduce the number of single- and multi-vehicle crashes involving motorcyclists to include improvements to motorcyclist safety training curricula, outreach programs to enhance driver awareness of motorcyclists and instructor recruitment and retention. Due to the pandemic all activities were put on hold in FFY 2021.

Related Projects



PERFORMANCE MEASURE 8: UNHELMETED MOTORCYCLIST FATALITIES

Related Projects



PERFORMANCE MEASURE 9: DRIVERS AGE 20 OR YOUNGER IN FATAL CRASHES

TS-2021-NVOTS 658-00023 Zero Teen Fatalities program Funding Sources: NDOT21 Award Budget: \$133,000.00 Obligation Spent: \$28,600.84

Zero Teen Fatalities increases awareness of the impact of seatbelt usage and the dangers of impaired and distracted driving, as well as speeding and aggressive driving, which are all critical safety issues for this 15-20year-old age group. The program is a fast-paced and always evolving program that has found success and continues to expand. As can be expected, the program substantially decreased its in-person presentations due to the Covid pandemic and shut down of schools and activities. Information was provided to 380 teens on safe driving via 12 statewide high school presentations, 12 outreach events, partnering events with new stakeholders. Following March 2020 the focus of the program shifted to providing information and education via digital and online training deliver. This will continue throughout the various programs which has proven to allow ZtF to expand its reach into more rural communities. The program has enhanced processes and evaluation with the use of technology by utilizing a Wufoo online program while driving programs such as Driver's Edge, D.R.I.V.E., Moto 101, and Code Zero have gone paperless for their pre/posttests and evaluations. The Driving Responsibly Includes Vehicle Education (D.R.I.V.E.) court-appointed juvenile program, was expanded to Reno, Carson City, Henderson, and three rural areas: Winnemucca, Elko, and Pahrump.

TS-2020-Drivers Edge-00006-The Payne Foundation, Inc.-Driver's Edge Teen Safe Driving Program This program had no activities in 2021 due to Covid pandemic restrictions.

Related Projects

See projects TS-2021-NVOTS 658-000010, TS-2021-NVOTS 658-00022, and TS-2021-NVOTS 658-00019.



PERFORMANCE MEASURE 10: PEDESTRIAN FATALITIES

TS-2021-LVMPD-00008-Las Vegas Metropolitan Police Department-Pedestrian Safety Program

Funding Source: 405(h) Budget: \$100,000.00

Obligation Spent: \$98,591.36

From October 1, 2020, to September 30, 2021, LVMPD's Pedestrian Safety enforcement teams were deployed on at least 88 occasions. The Pedestrian Safety enforcement resulted in at least 5,099 violations issued to pedestrians for violating pedestrian traffic safety laws and to vehicle drivers for violating traffic safety laws. Officers arrested 6 impaired drivers. 10 felony arrests were made, and another 6 misdemeanor arrests were also made. Over 760 hours of non-grant funded (in-kind funds) were spent by LVMPD to staff Pedestrian Safety enforcement. This enforcement, combined with grant funds, resulted in over 2,116 hours of LVMPD Traffic officers on Las Vegas roadways enforcing Pedestrian Safety statutes.

TS-2021-REMSA-00097 Rethink Your Step

Funding Sources: 405(h) Award Budget: \$8,823.00 Obligation Spent: \$3,114.60

Rethink Your Step program addresses pedestrian injuries and deaths by educational outreach to the cities of Reno and Sparks. REMSA attended 3 Outreach events for the Grant period 2021. They were able to distribute 351 tip sheets, 194 safety vest brochures, 100 safety vest posters, 502 Clifford Takes a Walk books and 75 Post-It Law and Reminders (each of these packets contains 50 sheets).

TS-2019-UNLV-00101-University of Nevada, Las Vegas-Vulnerable Road Users Project

Funding Source: NDOT21 (SFY)

Budget: \$125,000.00

Obligation Spent: \$122,519.48

Based in the University of Nevada, Las Vegas' Traffic Research Center this project's mission is to eliminate critical and fatal crashes involving foot and bicycle users, motorcyclists and scooter riders. This is done through outreach, education and advocacy in every sector that affects the ability for human-powered transportation to safely reach their destination, including community education; working with road planners and developers, engineers, law enforcement and emergency responders; and through education of decision makers in the community, law enforcement, business leaders, first responders and government using multiple media outlets (print, television, radio, social). Activities occur statewide with the primary focus being the Las Vegas Metro area, where high speed limits, wide streets, and heavy pedestrian and motorized traffic contribute to high crash fatality rates.

TS-2021-NLVPD-00102-North Las Vegas Police Department-Pedestrian Safety, Awareness and Education Program

Funding Source: 402 Budget: \$60,000.00 Obligation Spent: \$58,609.53

Conduct Pedestrians safety special enforcement events to raise public awareness of the dangers pedestrians face, help drivers better understand the need to avoid distractions while operating a vehicle, and bring a higher level of awareness of pedestrian responsibilities. A week prior to each enforcement event, distribute a media release detailing the purpose of the project and request media exposure, in addition to inviting media on-scene to film and report the results of each enforcement event.



TS-2021-SPD-00120 School Zone Safety Taskforce Funding Sources: 402 Award Budget: \$11,000.00 Obligation Spent: \$2,776.38

Six school zone enforcement campaigns were conducted in Sparks PD jurisdiction. There were 93 enforcement stops made, 64 speeding citations issued, 3 driver's license citations issued, 5 hazardous moving citations issued, and several warnings. A press release was also completed and a video released on the agency's social media regarding school zone safety.

TS-2021-NHP-00167 School Zone Safety Taskforce

Funding Sources: 402 Award Budget: \$20,000.00 Obligation Spent: \$10,394.52

There were 20 different enforcement activities spread across Washoe County at elementary, middle, and high schools. During these events, NHP issued 440 speeding

citations, issued 406 "other" traffic citations, and made 532 enforcement stops.

TS-2021-RPD-00105 Pedestrian Safety Program

Funding Sources: 405(h)

Award Budget: \$40,000.00 Obligation Spent: \$39,850.94

In the 2021 grant year, there were 204 non-motorist collisions resulting in 3 fatal injuries in comparing to the 2020 grant year of 242 non-motorist crashes resulting in 9 fatal injuries, this is a 15.7% reduction. The goal set by RPD was a 4% reduction. Non-motorist fatalities were reduced by 66.7% also well over the 4% goal. RPD was not able to attend as many school visits due to COVID obstacles.

TS-2021-RPD-00106 School Zone Safety Taskforce

Funding Sources: 402

Award Budget: \$ 30,000.00

Obligation Spent: \$28,164.50

October 2020 - Walk to School Event - Officers walked with elementary students to teach and encourage safe habits while they walked to school.

March 2021 - Pedestrian and Safety Belt Safety Presentation - Officers presented to approximately 150 students, ranging in age from 6-10 years old.

May 2021 - Bike to School Event - Officers interacted with elementary students to teach and encourage safe habits while they biked to school.

September 2021 - Walk to School Event - Officers walked with elementary students to teach and encourage safe habits while they walked to school.

729 citations were issued for speeding, 8 for distracted driving, and 5 for either drivers or pedestrians failing to yield the right of way. Additionally, 134 warnings were issued to educate drivers and pedestrians on school zone safety.

TS-2021-Washoe Co School PD-00115 School Zone Safety Taskforce Funding Sources: 402 Award Budget: \$21,945.00



Obligation Spent: \$21,945.00

The Washoe County School District Police Department purchased 15 radar devices to use in and around school zones to reduce speeding. Though the numbers varied slightly, the average was 14 officers using the equipment for approximately 165 patrol hours per month. Some months there was no activity because schools transitioned to a distance learning model because of Covid-19. An example of the increased activity with the use of the radar devices is illustrated during the months of May through September. In 2020, 107 citations were issued. In 2021, 193 citations were issued, an 80% increase.

Related Projects



PERFORMANCE MEASURE 11: TRAFFIC RECORDS

TS-2021-NVOTS 658-00012 Tyler Brazos Funding Sources: NDOT23

Award Budget: \$1,062,253.00 Obligation Spent: \$780,905.17

The Traffic Records Program Manager and the Traffic Records Coordinating Committee (TRCC) continued facilitation for the implementation of the Brazos Technology software contract. The TRCC continued work towards accomplishing key objects in the Traffic Records Strategic Plan and met quarterly. The Traffic Records Program Manager continued administration of the Brazos Technology contract by assuring adherence to the contract and state regulatory procedures, including monitoring of issues and deliverables. The addition of agencies in pursuit of 100% participation is continuing.

TS-2021-DPS NHP-00082 Crash 2 Vehicle Training – Not Implemented

Funding Sources: 405(c) Award Budget: \$8,000.00 Obligation Spent: \$0.00 NHP was unable to schedule and complete training due to Covid restrictions and staffing needs.

TS-2021-DPS NHP-00173 Safetynet – Not Implemented

Funding Sources: Award Budget: \$ 0.00 Obligation Spent: \$ 0.00 This project was implemented within the Tyler/Brazos contract.

TS-2021-NVOTS 658-00013 TRCC Strategic Plan Coordination and Development Funding Sources: 405(c) Award Budget: \$97,470.00 Obligation Spent: \$86,146.53 Traffic Records Coordinating Committee functions, and quarterly meetings fully accomplished.

TS-2021-NVOTS 658-00014 Brazos Working Group/Crash Record Technical Group

Funding Sources: 405(c) Award Budget: \$7,500.00 Obligation Spent: \$0.00 Brazos Working Group con

Brazos Working Group convenes representatives from all LE agencies to collaborate identify and resolve issues in the statewide crash and citation data system, as well as coordinate new tasks. Successfully completed all meetings and subsequent communications

TS-2021-NVOTS 658-00015 TS-RMS interfaces Funding Sources: 405(c) Award Budget: \$20,000.00 Obligation Spent: \$0.00

RMS Interfaces require programming and changes to adopt Brazos for eCites and eCrashes. Although there are agencies not yet participating in Brazos. There were no new-agency interface implementations during FY21. There are agencies that are anticipated to require RMS Interface funding as they migrate into the Brazos system in the future.



TS-2021-NVOTS 658-00016 Traffic Records Fixed Deliverables Funding Sources: 405(c) Award Budget: \$30,000.00

Obligation Spent: \$0.00

Fixed deliverables are necessary for successful implementation of Brazos as statewide eCite and eCrash system. As new agencies migrate into the Brazos system, they sometimes require funding assistance to support initial equipment needs which include citation/report writers and printers. During FY21, no funds were expended although there are agencies that are anticipated to require equipment funding assistance in the future.

TS-2021-LVMPD-00072 Toxicology Lab Equipment – Not Implemented Funding Sources: 405(c) Award Budget: \$426,800.00 Obligation Spent: \$0.00 Not implemented due to timing of RFP process. Grant moved to 2022.

TS-2021-NVOTS 658-00018 Traffic Records Data Quality Project – Not Implemented

Funding Sources: 405(c) Award Budget: \$10,000.00 Obligation Spent: \$0.00

NHTSA GO Team recommended the creation of lesson plans and training videos for in-person training. An individual was hired in Oct of 2020 to fulfil this role. The selection was not ideal for the role and voluntarily terminated employment. Onboarding a new Traffic Records Program Manager due to retirement, combined with Covid related limitations created circumstances that resulted in delays in refilling the dedicated position. Ultimately, there was no activity although the recommendations made by the NHTSA Go Team are still valid.

TS-2021-NVOTS 658-00189 DRE Database & Tablets – Not Implemented

OTS cancelled this project due to issues related to Covid protocols affecting in-person training and DRE evaluations.

TS-2021-DPS NHP-00159 Berla Forensic System

Funding Sources: 405(c) Award Budget: \$39,905.00 Obligation Spent: \$39,905.00

After approval from IFC, the equipment was immediately purchased. Troopers were trained in the use of the equipment and it was put into service. The Project met all of the original objectives and equipment is being used to analyze crash data

TS-2021-NVOTS 658-00017 NCATS MSA Funding Sources: NDOT23 Award Budget: \$40,000.00 Obligation Spent: \$21,693.18 NCATS is the historical crash database allows NDOT to access and geo-locate crashes statewide.

TS-2020-NVOTS 658-00170-Nevada Office of Traffic Safety-Records Management System, Tyler/Brazos System Funding Source: DOT23 Budget: \$1,051,108



Obligation Spent: \$843,801.90

The Traffic Records Program Manager and the Traffic Records Coordinating Committee (TRCC) continued facilitation for the implementation of the Brazos Technology software contract. The TRCC continued work towards accomplishing key objects in the Traffic Records Strategic Plan and met quarterly. The Traffic Records Program Manager continues to give key input to improve the system's data collecting, accuracy, and reporting capabilities.

TS-2019-UNLV-00089-University of Nevada, Las Vegas-Nevada Road Users Linked Database Research Funding Source: NDOT23

Award Budget: \$445,625.00

Obligation Spent: \$347,156.66

This project is funded to share, distribute and collect accurate statistical analysis reports and data that will guide data-driven injury prevention activities. UNLVSOM pursues data from their data partners and links the data when it is made available. They participate in community and injury prevention events in targeted high priority areas. They regular identify media/future scientific conferences for dissemination of the data, TREND newsletters, infographics, and fact sheets. UNLVSOM also supports Nevada Legislative session by providing supporting data upon request. They participate in community and injury prevention events.



PERFORMANCE MEASURE 12: CHILD PASSENGER SAFETY

TS-2021-RWFRC-00035 Ron Wood Family Resource Center

Funding Sources: 402

Award Budget: \$24,332.00

Obligation Spent: \$13,640.55

Conducted 17 child safety seat community events where 272 child safety seats were inspected, 150 child safety seats were distributed, and 190 caregivers were educated on the correct installation of child safety seats. Conducted two Child Passenger Safety Technician trainings in which 13 students successfully completed the certification process and are now able to assist in community child safety seat events.

Conducted 8child safety seat educational classes which educated 8 caregivers on the correct installation of child safety seats.

TS-2021-REMSA-00096 REMSA Point of Impact Program

Funding Sources: 402 Award Budget: \$17,610.00 Obligation Spent: \$15,324.71

Conduct 11 child safety seat community events within the Reno/Sparks area which will educate caregivers on the correct installation of child safety seats. Child safety seats will be provided to those demonstrating a need. Conducted 11 community outreach events and hosted two Child Passenger Safety Technician certification classes. During these events, 328 child safety seats were inspected, 82 child safety seats were distributed, 289 caregivers were educated, and 13 new technicians were certified.

TS-2021-CFRC-00141 Cappalappa Family Resource Center

Funding Sources: 405(b) Award Budget: \$4,680.00 Obligation Spent: \$819.46

The agency was conducted 5/26 proposed appointments, re-certified 2/2 technicians, and was unable to attend the Kidz in Motion conference.

TS-2021-Clark Co Schools-00125 Clark County School District

Funding Sources: 405(b) Award Budget: \$18,000.00 Obligation Spent: \$13,936.30

Conduct two full-day child safety seat educational workshops which will educate caregivers on the correct installation of child safety seats. The workshops will be provided in English and Spanish. Caregivers will be taught how to properly install child safety seats and participate in a hands-on experience where the caregivers use what they have learned and install the child safety seat(s) in their personal vehicles. Child safety seats will be provided to those demonstrating a need.

Hosted two child safety seat educational workshops throughout the Las Vegas area. These events provided child safety seat education to 400 parents/caregivers. These events facilitated the distribution and proper installation of more than 126 child safety seats to families which helped improve child safety within the community. Partnered with local Child Passenger Safety Technician Instructors and conducted three Child Passenger Safety Technician training in which 31 students successfully completed the certification process and are now able to assist in community child safety seat events. Six of these new Child Passenger Safety Technicians are Clark County School District Police Department police officers.



TS-2021-EV Fam-00150 Child Restraint Safety Program Funding Sources: 405(b) Award Budget: \$10,810.00 Obligation Spent: \$10,221.87

The agency taught 23 classes, with 27 installations completed and 30 seats distributed. Classes were either taught one on one or with multiple attendees. Classes last about 3 hours and include installation assistance in the end. Participants were either there on their own accord or in need of court documentation for fostering or citation needs.

The agency also sent two of its certified technicians to a national conference to learn more about best practices and network with similar agencies.

The agency was conducted 23/24 proposed classes, recertified 1/2 technicians, and sent 2/2 technicians to the national Kidz in Motion Conference.

TS-2021-Kinship-00110 Kinship Caregivers Funding Sources: 405(b)

Award Budget: \$7,265.00 Obligation Spent: \$7,265.00

The agency had 4 new certified techs, distributed 92 seats to kinship caregivers during appointments and classes held in their agency. They held 445 appointments, and educated a total 429 adults with 519 seats inspected. The agency held one community event for their kinship givers. The agency was conducted 12/36 in person classes, with 445 caregiver appointments to follow up on virtual classes. Agency was unable to travel to the Kidz in Motion Conference.

TS-2021-LCHS-00078 Lyon Co. Child Seat Safety

Funding Sources: 405(b) Award Budget: \$4,485.00 Obligation Spent: \$3,213.87

Conducted four community outreach events which educated 40 caregivers on the correct installation of child safety seats. During these events, 49 child safety seats were inspected, and 22 child safety seats were distributed.

Increased Lyon County Human Services Child Passenger Safety Technicians by two and recertified three existing Child Passenger Safety Technicians. There are now seven Child Passenger Safety Technicians on staff.

TS-2021-NVOTS 658-00026 First Responders/CPS Training

Funding Sources: 405(b) Award Budget: \$39,976.00 Obligation Spent: \$13,096.34 Cartification courses taught st

Certification courses taught statewide. Funds were used to pay for a lead instructor at three of these courses. Funds were used to pay the registration fees for one Child Passenger Safety Technician Instructor candidate, one Child Passenger Safety Technician Proxy, the re-certification fees for 13 Child Passenger Safety Technicians and the certification fees for eleven Child Passenger Safety Technicians.

Funds also provided 56 infant only car seats, 78 convertible car seats, 9 All-in-One car seats, 28 combination car seats, 18 high back booster seats and 4 no back booster seats. These car seats were distributed to the City of Elko Fire Department, Pyramid Lake Paiute Tribe, Humboldt General Hospital, Consolidated Agencies of Human Services, Pershing County Sheriff's Office, Mason Valley Fire Protection District, Irene Benn Moapa HIS Clinic, University Medical Center of Southern Nevada and Baby's Bounty.

Provided Child Passenger Safety Seat misuse training to four Nevada Highway Patrol academies where 61 cadets



were educated in the identification of Child Passenger Safety Seat misuse.

TS-2021-NVOTS 658-00119 Nye County Community Coalition

Funding Sources: 405(b) Award Budget: \$9,196.00

Obligation Spent: \$8,799.40

Conducted 49 educational appointments and eight community outreach events. During these events, 165 child safety seats were inspected, 134 child safety seats were distributed and 124 caregivers were educated.

TS-2021-Renown-00137 Car seat Support of income targeted populations

Funding Sources: 405(b) Award Budget: \$13,650.00 Obligation Spent: \$2,452.52

Conducted five child safety seat educational classes. During these classes, 18 caregivers were educated on the correct installation of child safety seats.

Between October 202 and June 2021, the Child Passenger Safety Technician Instructor checked and installed 1,060 child safety seats. However, due to budget loss from the COVID-19 pandemic, Renown experienced several cuts to departments and programs. In July of 2021, Renown's Car Seat Safety program was discontinued.

TS-2021-St Rose-00098 Funding Sources: 405(b) Award Budget: \$11,590.00 Obligation Spent: \$6,544.94

The agency held caregiver appointments and sent one certified technician to the Kidz in Motion Conference. The agency conducted 52/120 proposed appointments, certified 0/2 technicians, and sent 1/1 technicians to the national Kidz in Motion Conference.

TS-2021-UMCSN-00077

Funding Sources: 405(b)

Award Budget: \$13,580.00

Obligation Spent: \$9,934.85

Conducted four child safety seat community events where 406 child safety seats were inspected, 229 child safety seats were distributed, and 625 caregivers were educated on the correct installation of child safety seats.

Related Projects



PERFORMANCE MEASURE 13: BICYCLE SAFETY

Related Projects



PERFORMANCE MEASURE 14: Distracted Driving

TS-2021-RPD-00111 Distracted Driving Enforcement

Funding Sources: 402 Award Budget: \$20,000.00 Obligation Spent: \$15,293.58 Number of stops - 51 Number of warnings -12 Distracted Driving/ Cell Phone Violations – 7 Speed -24 All other citations –19 No distracted-driving related crashes were noted.

Related Projects



PAID MEDIA AND PUBLIC RELATIONS

Coordination

NDOT Safety Engineering and the Nevada Office of Traffic Safety (OTS) continue to partner on the Zero Fatalities Nevada efforts. This includes a greater coordination with a single advertising firm. Duplication of efforts has been reduced with public relations, paid media and outreach is implemented by a single source.

Elements

This year, the Zero Fatalities traffic safety campaigns focused on the following areas:

- Pedestrian safety
- Motorcycle safety
- Distracted driving
- Impaired driving
- Occupant protection
- Intersection safety
- Bicycle safety
- Drowsy driving
- Aggressive driving
- Teen driving

The brand promoted these messages across the following channels:

- Radio (traditional broadcast and online outlets such as Pandora)
- Outdoor (billboards, posters, and transit signage)
- Digital (online banners)
- Social (Facebook, Twitter and Instagram)
- Sports sponsorships (Reno Aces, Vegas Golden Knights, and others)
- Outreach (community and safety events)
- Public relations (media interviews and press releases)

Campaigns

In FFY 2021, OTS ran six media campaigns, which included both paid and earned media components.

Updates & Results

Overall, from October 2020 – September 2021, the OTS Zero Fatalities-branded campaigns delivered over 218 million impressions. The Zero Fatalities program continues to have a recognition of over 43% with Nevada residents.



PAID MEDIA & PUBLIC RELATIONS FUNDING BY PROGRAM AREA



**Chart reflects funding from all sources, State and Federal.