# **State of Kansas**

#### **Annual Report FFY 2018**

#### Jeff Colyer, Governor

#### Richard Carlson, Secretary, Kansas Department of Transportation Chris Herrick, Director, KDOT Division of Planning and Development Brian Gower, Bureau Chief, KDOT Bureau of Transportation Safety and Technology Chris Bortz, KDOT Bureau of Transportation Safety and Technology

The FFY 2018 Kansas Annual Report is being submitted to National Highway Traffic Safety Administration (NHTSA) and Federal Highway Administration (FHWA). The report describes the activities completed by the State of Kansas in the use of federal highway safety funds, consistent with the guidelines, the priority areas, and other requirements established under Section 402.

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Richard Carlson Secretary, Kansas Department of Transportation

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#### **2018 EXECUTIVE SUMMARY**

This FFY 2018 Annual Report describes the progress and outcomes in the Kansas highway safety program. This report will detail activities conducted utilizing federal funding from Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU), Moving Ahead for Progress (MAP-21) and Fixing America's Surface Transportation Act (FAST). Coupled with Section 402, this report will detail activities tied to these specific program areas: Sections 405 (Occupant Protection Incentive Grant), 408 (State Traffic Safety Information System Improvement Grants), 410 (Alcohol-Impaired Driving Countermeasures Incentive Grants), 1906 (Grant To Prohibit Racial Profiling), 2011 (Child Safety and Child Booster Seat Incentive Grants) and Section 405 detailed in MAP-21 and the FAST Act.

Utilizing the NHTSA protocol, Kansas recorded an adult seat belt rate of 84% in 2018. This is an increase of two percent when compared to the 2017 observation number. The primary reason for this increase was the increased number of participating law enforcement agencies and increased media efforts.

The Special Traffic Enforcement Program (STEP) subsidized the overtime personnel cost of three state-wide overtime enforcement campaigns and five other, more targeted, local and regional enforcements by 130 state and local Kansas police agencies. In the course of 30,227 enforcement stops in 14,758 hours, officers recorded 31,762 citations and arrests. Included were 5,119 speeding tickets; 390 arrests for DUI; 477 child passenger restraint citations; 307 teen restraint citations; 15,840 adult seat belt tickets; 253 tickets for texting while driving; 409 tickets for otherwise distracted driving; and 8,976 other citations and arrests. In addition, Traffic Safety Section partnered again with the Kansas Highway Patrol to mount a comprehensive overtime fatality reduction program which generated 51 alcohol/drug arrests, 1,248 speeding citations; 309 occupant restraint citations; along with 780 other citations in the course of 2,927 stops.

The Impaired Driving Deterrence Program (IDDP) subsidized overtime enforcement by 19 county and municipal police agencies and resulted in 6,737 driver contacts during 31 check lanes and 95 saturation patrols, which combined to net 173 DUI arrests, 37 MIP arrests, 48 TOC citations, and 39 arrests for drug possession. In addition, these late-night activities accounted for 698 other citations and arrests. The Kansas Highway Patrol (KHP) was available to assist with check lanes and provide additional roving DUI saturation patrols through the Roving Aggressive Violation Enforcement (RAVE) grant from KDOT. These patrols produced 70 DUI arrests, 7 MIP arrests, 119 arrests for drug possession, 21 TOC (transporting open container) citations, and 4,244 other citations and arrests over 4,320 traffic stops.

The Nighttime Seatbelt Enforcement Program (NSEP) subsidized overtime enforcement by seven police agencies over the course of 670 hours and 1,110 enforcement contacts. This activity resulted in 713 occupant restraint citations and, as would be expected from any aggressive nighttime traffic enforcement program, 530 other arrests and citations, including 12 for DUI.

Each year the Kansas Highway Safety Office sponsors two statewide occupant restraint enforcement activities which are non-contractual and purely voluntary on the part of participating agencies. The first is a one-week enforcement – as close to Halloween as possible – which focuses on elementary and middle school neighborhoods. It is appropriately named Ticket or Treat. Police agencies are asked to contribute at least one hour during the enforcement period, broken out as 30 minutes before school and 30 minutes after. Last fall, 87 agencies responded and their 376 participating officers wrote 34 child-, 55 teen-, and 368 adult restraint citations along with 425 other traffic citations. Strikingly, the number of participating agencies represented an increase of 70% over the 2016 campaign. The second enforcement opportunity focuses on high school neighborhoods during the last week of February through the first week of March. The expectation is the same: a minimum of one hour broken out between morning and afternoon. This year, the campaign engaged the efforts of 714 officers from 128

agencies and produced 84 child, 324 teen, and 1,146 adult restraint citations, along with 348 other citations and arrests. In every category there were improvements: the number of participating agencies increased by 3%, the number of officers involved increased by 29%, and the number of restraint tickets written increased by 46%. The biggest jump was recorded in teen enforcement, with 88% more tickets written in that category. Importantly, these campaigns have drawn participation from agencies which have in the past shied away from participating in a more formal manner with the Highway Safety Office. In that respect, they have served as a gateway, of sorts, to more substantively informal and even formal relationships.

Kansas consists of 82,277 square miles, making it difficult for KDOT personnel to be in all of the places needed to effectively reach the public with our traffic safety programs. The Kansas Traffic Safety Resource Office (KTSRO) has lightened this load by providing expertise to each program area. With a staff of seven and ½ full time employees, they represent KDOT in the outreach to minorities, large employers, child passenger safety advocates, motorcyclists, and law enforcement. They are responsible for the continued success of the SAFE (Seatbelts Are For Everyone) Program. The KTSRO hosts an Adobe Connect platform, enabling hundreds to take advantage of on-line meetings and trainings. They maintain a user-friendly website, keeping information current and relevant to the public. With one employee totally dedicated to communications, KTSRO maintains a presence on social media pages, as well. They also act as a distribution center, sending thousands of brochures and posters to safety advocates throughout the state.

The Traffic Records Coordinating Committee (TRCC) continues to move forward. Through the TRCC process, numerous state agencies are working together to improve traffic records in Kansas. The Kansas Law Enforcement Reporting System continues to be the main resource for electronic submission of crash reports to KDOT. Currently there nearly 171 agencies authorized to submit crash reports electronically which represents more than 61% of the total crash reports received. The *Report and Police Impaired Drivers (RAPID)* system, has all the District Courts, the city of Wichita municipal court and the Leavenworth County District Attorney's office submitting dispositions electronically. The system is designed to increase the number of electronic dispositions reported statewide and increase the amount of information to court personnel as they prepare and prosecute the impaired driver.

In FFY 2018, the Traffic Safety Resource Prosecutor program provided 11 DUI Legal Update training classes throughout the state, and two two-day DUI Prosecutor Boot Camp trainings. The TSRP provided 131 unique technical assistant requests for law enforcement and prosecutors. The TSRP co-hosted the Kansas DUI Prosecutor conference in Wichita in October. This seminar was expanded by 30 attendees and was the largest turnout ever for the program reaching 180 law enforcement and prosecutors in Kansas. The TSRP distributes newsletters to 646 participants every month to law enforcement and prosecutors across Kansas. They worked to keep all prosecutors up to date on new court decisions concerning DUI and other traffic issues. The Kansas TSRP program is well respected and continues to make an impact on DUI prosecutions and in Kansas. There are two authorized TSRP positions but for FFY2018 only one position has been filled and the other position is still actively being advertised.

KDOT is in the process of updating the Strategic Highway Safety Plan (SHSP) and has been responsible for the formation of many Emphasis Area Teams (EATs) that focus on specific traffic safety areas. In 2018, there were ten active teams that include: Data, Occupant Protection, Roadway Departure, Intersections, Teen Drivers, Local Roads, Education, Older Driver, Ped and Bike and Impaired Driving. The mission of the SHSP is to drive strategic investments that reduce traveler casualties, and the emotional and economic burdens of crashes utilizing the four E's (education, enforcement, engineering and EMS) in a collaborative process.

Again in 2018, Kansas participated in a multi-state three-day enforcement mobilization to jointly address the continuing challenge of high numbers of crash fatalities and serious injuries across the nation. Participants included the five states of NHTSA Region 7 plus Oklahoma. This year, the theme was DUID-related, with the

campaign beginning on Friday, April 20, known to the cannabis culture as "Weed Day." Over the weekend, the Kansas Highway Patrol and 89 other police agencies dedicated 4,145 regular patrol hours for DUID enforcement, both commercial and non-commercial. Together, they issued 2,255 speeding citations; in the course of which, they also recorded 106 DUI and 111 drug arrests, 195 seat belt citations, and 4,398 other citations and arrests. Regionally, police agencies recorded 431 DUI arrests and 682 drug arrests, and issued 11,942 traffic citations.

The state of Kansas is continuing our efforts focused on drug testing. In FFY 18, the Impaired Driving Emphasis Area Team spent some time gathering procedures and protocols from other states and has begun working our our states procedures. In FFY 19, a select number of Drug Recognition Experts will be provided a road side testing device. These devices will provide drug impaired driving data and work to confirm officer observations.

In 2018, Kansas conducted a second Ignition Interlock Symposium in August at the Kansas Law Enforcement Training Center in Yoder. KDOT partnered with the Kansas Department of Revenue to address the issues identified in the IID problem analysis related to Ignition Interlocks that were prioritized with the help of TIRF.

2018 Performance Measures					
	Core Outcome Measures	2017 Actual	2018 Trend Projection	2011-15 Baseline*	2018 HSP Goal
C-1	Number of Traffic Fatalities (FARS)	461	364	376	364
C-2	Number of Serious Injuries (KCARS)	971	1,202	1,401	1,190
	Serious Injury Rate per 100 million VMT (KCARS)**	3.03	3.851	4.590	3.774
C-3	Fatalities/VMT (FARS/FHWA)**	1.44	1.17	1.23	1.16
	Rural Fatalities per 100 million VMT (FARS/FHWA)**	2.08	1.897	2.004	1.859
	Urban Fatalities per 100 million VMT (FARS/FHWA)**	.85	.486	.502	.476
C-4	Number of unrestrained fatalities all positions (FARS)	169	132	149	130
C-5	Number of Fatalities in Crashes Involving a Driver or Motorcycle Operator, with BAC of .08 or higher (FARS)	102	86	100	85
C-6	Number of speeding fatalities (FARS)	104	120	114	119
C-7	Number of motorcyclist fatalities (FARS)	56	42	44	41
C-8	Number of un-helmeted motorcyclist fatalities (FARS)	32	24	28	24
C-9	Number of Drivers, 20 and Under, Involved in Fatal Crash (FARS)	54	51	60	50
C-10	Number of pedestrian fatalities (FARS)	33	25	24	24
C-11	Number of bicycle fatalities (FARS)	5	6	5	5
	Core Behavior Measure				
<b>B-1</b>	Observed seat belt use (FFY 18 State Survey)	84	87	87	88
	FFY 18 Activity Measures				
A-1	Number of seat belt citations issued during grant-funded activities	20,083			
A-2	Number of impaired driving arrests made during grant-funded enforcement activities	793			
A-3	Number of speeding citations issued during grant-funded enforcement activities	9,015			
	Kansas Specific Measures				
	Distracted Driving Crashes (KCARS)	16,224	13,416	15,545	13,282

\* 5-year moving average \*\* 2016 VMT rates

#### **Strategies**

• Provide resources that allow staff to receive additional training opportunities in-state and out-of-state by organizations dedicated to traffic safety issues.

#### **Project Summaries**

#### Section 402 PA-0918-18

#### Traffic Safety Section Staff Travel & Training Costs\$24,595

These funds allowed Section staff to attend many training opportunities, including the Governor's Highway Safety Association Annual Meeting, NHTSA Regional Meeting, the Traffic Safety Resource Prosecutors' Conference, Transportation Safety Conference, training at the Kansas Law Enforcement Training Center (KLETC), many law enforcement recruitment luncheons, safety coalition meetings across the state, travel to contract monitoring sessions, and other Section-sponsored events.

# Alcohol

#### **Strategies**

- Provide Evidentiary Breath Testing Instruments to local law enforcement agencies across Kansas.
- Provide locals with training and resources for conducting sobriety checkpoints.
- Recruit additional local participation in the Impaired Driving Deterrence Program (IDDP).
- Increase the amount of paid media dedicated to reducing impaired driving and teen access to alcohol.
- Underwrite education for court system personnel on impaired driving laws and techniques used in removing impaired drivers.
- Maintain the number of Drug Recognition Experts in the state and provide opportunities for officers to maintain their certification, and recruit additional DREs located in areas of high alcohol-related crashes and arrests.
- Increase the number of A.R.I.D.E. certified officers in the state concentrating on areas where there are higher than average occurrences of alcohol/drug related crashes.
- Provide education for high school students on the dangers of impaired driving.
- Provide materials and activities aimed at pre-teen prospective drivers (ages 12-14) to begin educating them about the risks of alcohol and drug use and its effect on safe driving.

#### **Project Summaries**

#### Section 410

AL-9108-18

#### Impaired Driving PI&E

This contract supported our 1-866-Must B 21 underage drinking tip line and website.

#### Section 402 Youth Alcohol

YA-0969-18

#### **Underage Drinking PI&E**

After Section 410 funds were expended, this funding source continued the effort associated with KDOT's underage drinking tip line and web site. These include: 1) AT&T user fees for automatic greeting, switched toll-free routing, and two dedicated voice lines out of the Kansas Highway Patrol Central Dispatch Center for the 1-866-MUST-B-21 underage drinking tip line; 2) fees for primary and alternate domain names for the 866MUSTB21 web site; and 3) annual fee for services of web site builder, Squarespace.

#### YA-1140-18

#### Teen Angel

This initiative was mounted by Overland Park Police Department to enforce underage alcohol laws during the period, June-September. Participating officers worked 298 overtime hours, typically in pairs during 5-6 hour shifts. Enforcement included eight house party actions – with two parties broken up, 13 juvenile calls for service, 96 juvenile contacts, 32 parent contacts, 30 general business checks, and 122 checks of retail alcohol establishments, bars, and parks. These actions produced 33 arrests, 20 of which were for MIP/C and nine for drug possession.

#### YA-1183-18, YA-2227-18 Underage Drinking Enforcement

Annually, more than 120,000 people are drawn to the Kicker Country Stampede, four-day music/camping festival held over the last full weekend of June. Because of the large number of juveniles at the event – especially in the state park camping areas - there has, historically, been a high incidence of underage drinking with attendant disorderly behaviors. This grant provided for overtime enforcement of underage drinking laws and DUI-apprehension by the Pottawatomie County Sheriff's Office and Kansas Alcoholic Beverage Control (ABC) at the event. The agencies combined to make 95 arrests for MIP during the event, with most beng in the camping areas.

#### \$12,778

# \$66,774

# \$2,779

\$7,087

While Stampede offers arguably the biggest draw to underage drinkers in Kansas, across the state there are numerous other regional and local events which also tend to attract underage drinkers. In addition, there are a multitude of local liquor/cereal malt beverage retailers and bars which rarely, if ever, receive compliance checks, often due to insufficient staffing on the part of local police agencies or ABC. A grant with ABC enables local agents to mount an effective law enforcement response by being able to call in other agents to assist with events and compliance checking. In 2018, in addition to Stampede, operations were mounted at 20 locations including, among others, Manhattan's Fake St. Patty's Day, Rockfest at Kansas Speedway, Hays Oktoberfest, Dodge City Days and the KSU-Texas football game. These actions resulted in 122 MIP/C arrests, nine Fake ID citations, nine drug cases, 12 furnishing citations, and a variety of other administrative and criminal charges.

#### Section 405(d)

#### AL-2300-18

FakeID 101 is a project based on the High Visibility Enforcement (HVE) – or "Click it. Or Ticket" – philosophy. This innovative program combines education along with enforcement and media to build public awareness of the issues surrounding underage drinking in a specific area. The project targets university towns, utilizing a coalition of university staff and students, alcohol retailers, police, and local media representatives to build awareness of the seriousness of using false I.D. as well as the consequences of underage alcohol and other drug use. Education tactics utilizing a variety of innovative approaches, coupled with media campaigns and joint actions by law enforcement task forces – local and ABC – have demonstrated over and over the effectiveness of the Fake I.D. program. Importantly, retailers are at the table and server and other training is provided by ABC. During 2018, Fake I.D. enforcements at Lawrence and Liberal produced 71 fake I.D. citations, 43 MIP citations, and nine drug arrests.

Fake ID

#### AL-4700-18

This grant paid for printing of impaired driving state required forms.

AL-4703-18 MADD Court Education \$32,875 This grant allows the Kansas Mothers Against Drunk Driving (MADD) office to hire a person to attend DUI trials and observe proceeding to gather information about the trials. In turn they will then provide training to law enforcement on how to improve DUI and DID arrests. MADD will train prosecutors as well on how to prepare for roadblocks court observers have seen in court. The goal of the grant is to produce better DUI and DID arrests in Kansas and provide better court preparation for prosecutors in Kansas.

**Impaired Driving PI&E** 

AL-4705-18

This contract provided funding for the service contract for the two instruments purchased in 2017 to support blood testing.

**Johnson County Forensics Lab** 

#### AL-4707-18

#### KBI – Toxicology Overtime Project

This grant funded overtime for lab professionals performing blood tests. This information is critical to prosecutors and other court personnel preparing and adjudicating cases.

#### AL-0841-18 KDHE – Breath Testing Training

Personnel from the Kansas Department of Health and Enviornment were able to travel the state providing training and materials for law enforcement on the proper use of breath testing equipment with this grant.

AL-IDDP-18

The Impaired Driving Deterrence Program (IDDP) subsidized overtime enforcement by 18 county and municipal police agencies and resulted in 6,737 driver contacts during the course of 31 check lanes and 95 saturation patrols.

Law Enforcement IDDP Patrols

#### \$38,195

# \$1,121

#### \$10,000

\$112.481

\$26.759

\$5.470

These combined to net 173 DUI arrests, 37 MIP arrests, 48 TOC citations, and 39 arrests for drug possession. In addition, these late-night enforcements accounted for 698 other citations/arrests.

#### AL-9102-18 Kansas Highway Patrol R.A.V.E. Program \$155,592

The Kansas Highway Patrol executed 90 Roving Aggressive Violation Enforcement (RAVE) saturation deployments and sobriety checkpoints across the state. These deployments resulted in 4,320 enforcement contacts, 484 speeding citations, 70 DUI arrests, 7 MIP (minor-in-possession) arrests, 21 TOC (transporting-open-container) arrests, and 119 arrests for drug possession. In addition, 136 safety belt citations and 10 child restraint citations were recorded, along with 780 other citations and arrests.

#### AL-9106-18 Kansas Highway Patrol Breath Alcohol Unit \$564,167

The Breath Alcohol Unit (BAU) provided support resources for local sobriety checkpoints and saturation patrols. In addition, the BAU provided support for the statewide Standardized Field Sobriety Testing (SFST) and Advanced Roadside Impaired Driving Enforcement (ARIDE) training programs. The SFST advisory panel met twice during the contract year to coordinate statewide improvements to the program. Training in SFST, ARIDE, Preliminary Breath Testing and the Intoxilyzer 9000 strengthened the detection and apprehension skills of the officers, both during sobriety checkpoints and in other targeted traffic enforcement. In 2018 the SFST Kansas Guidebook was studied and slightly revised to help provide probable cause for Driving Under the Influence of Drug cases. More information has been added to officer training to interpret better what the signs of drug impairment vs. alcohol impairment are so that the test can be used for either or both substances.

The KHP BAU also coordinates the Drug Recognition Expert Program (DRE) and the A.R.I.D.E. programs, targeting metropolitan and major corridor areas. Seventeen law enforcement personnel attended DRE Certification Training in Maricopa County Arizona (Phoenix) in 2018. This brings the total of DREs in Kansas to 88 representing 32 law enforcement agencies. There were 289 DRE evidentiary evaluations conducted in Kansas up which is an increase of 71 tests from 2017. In addition there were 240 training evaluations for a total of 539 DRE evaluations in 2018. There were 140 (up from 71 in 2017) postive results for stimulant and 71 testing positive for depressant (down from 86 in 2017). There were 40 (up from 32 in 2017) positive tests for Narcotic Analgesic and 162 (up from 90 in 2017) for Cannabis.

KHP completed four SFST Training classes for 370 officers. They also conducted 13 SFST Refresher Courses attending by 455 officers. They put on five A.R.I.D.E. classes for 137 officers and supported the Prosecuting Attorney/Law Enforcement DUI Seminar held in Wichita with 180 in attendance. The seminar covered various topics ranging from toxicology issues to alcohol influence report writing. New for 2018 the BAU conducted five classes for Introduction to Drug Impaired Driving seminars which had 130 officers attend. They also trained for the first time in 2018 on DAX Evidence recording devices for Gaze Nystagmus observations on DUI and DID arrests. Through the grant, KDOT purchased six units and AAA Foundation purchased two additional units. The DRE's continued their use of the electronic evaluation tool designed by the KHP in 2017 and rolled out in 2018.

#### AL-9407-18

#### **Traffic Safety Resource Prosecutor**

\$110,955

Kansas began its Traffic Safety Resource Prosecutor (TSRP) program in March 2008 by partnering with the Kansas Attorney General's Office. It began with one attorney being hired but a second was added eight years later. These Attorney's have established themselves as the go to people for all Kansas prosecutors. The TRSP instutited a DUI Boot Camp nine years ago, which is basic training for Prosecutors who specialize in DUI prosecution.

In FFY 2018, the Traffic Safety Resource Prosecutor program provided 11 DUI Legal Update training classes throughout the state, and two two-day DUI Prosecutor Boot Camp trainings. The TSRP provided 131 unique technical assistant requests for law enforcement and prosecutors. The TSRP co-hosted the Kansas DUI Prosecutor

conference in Wichita in October. This seminar was expanded by 30 attendees and was the largest turnout ever for the program reaching 180 law enforcement and prosectors in Kansas. The TSRP distributes newsletters to 646 participants every month to law enforcement and prosecutors across Kansas. They worked to keep all prosecutors up to date on new court decisions concerning DUI and other traffic issues. The Kansas TSRP program is well respected and continues to make an impact on DUI prosecutions and in Kansas. There are two authorized TSRP positions but for FFY2018 only one position has been filled and the other position is still actively being advertised.



# Motorcycle Safety

#### **Strategies**

- Promote safe motorcycle driving initiatives.
- Promote motorcycle awareness activities.
- Promote impaired riding prevention initiatives.

#### **Project Summaries**

#### Section 405(f)

#### MC-4800-18

#### Motorcycle Safety PI&E/Media Campaign

\$39,445

In 2018, KDOT placed more than 800 radio spots and received nearly 370 added value spots in Topeka (Shawnee County), Wichita (Sedgwick County), and the Kansas City metro area (Wyandotte, Johnson and Leavenworth Counties), as well as in many rural markets. JNA Advertising negotiated many added-value opportunities for our Share the Road message to be promoted at local dealerships and community events where a large motorcyclist population would be present. In addition to the radio spots, KDOT utilized targeted digital banner ads statewide, Snapchat filters and boosted Facebook posts for a total of nearly 2.7 million impressions.

#### MC-4801-18

#### **Kansas Traffic Safety Resource Office**

\$9,790

The Kansas Traffic Safety Resource Office (KTSRO) maintained and organized the Motorcycle Safety Task Force for KDOT's Traffic Safety Section by providing educational materials and programs aimed at reducing motorcycle crashes, injuries and fatalities in Kansas. KTSRO also utilized NHTSA's marketing materials on the DriveSafeKansas social media platforms.



# **Occupant Protection**

#### **Strategies**

- Provide statewide occupant protection public education and information through media campaigns in conjunction with law enforcement mobilizations and special corridor activities English and Spanish.
- Provide statewide media awareness campaign on occupant protection.
- Continue to provide Child Safety Seats statewide in recognized distribution/inspection stations for low-income families.
- Continue Adult/Child Safety Belt Surveys, and Boosters to Belts education statewide through presentations, brochures etc.
- Support Child Passenger Safety (CPS) Training using the current NHTSA standardized curriculum.
- Use seatbelt survey results to target problem areas of the state.
- Continue expansion of the high school SAFE (Seatbelts Are For Everyone) program.
- Continue to promote awareness of Primary Seat Belt Law passed in 2010.

#### **Project Summaries**

#### Section 402 OP-0916-18

#### **OP Survey Consultant**

KDOT contracted with Dan Schulte to provide additional data analysis and assist the state in the administration of our statewide observational surveys and high school surveys. Additionally, Mr. Schulte also provided data support for our Highway Safety Plan, Problem Identification and Performance Measaures.

#### **OP-0930-18**

#### Public Information and Education

These funds were used for the annual Spring law enforcement recruitment lunches for the Special Traffic Enforcement Program.

#### **OP-1306-18**

#### Child Passenger Seat Distribution

More than 1,750 child safety seats (convertible and booster) were distributed statewide to child passenger safety inspection stations through this project. These seats were provided to low income families.

#### Section 405(b)

**OP-1188-18** 

**KDHE Safe Kids** 

KDOT partnered with Safe Kids Kansas during the Labor Day weekend to promote the importance of seat belt use through the Bucks for Buckles program. There were 70 events in 54 cities/41 counties statewide; all staffed by Safe Kids Chapter volunteers and State Farm employees. Each vehicle in which all occupants were properly restrained received \$1.00 (\$7,175 total - through outside funding), while those who were unrestrained received educational materials (printed through this grant funding) about the effectiveness of wearing seat belts and using appropriate child restraints. This contract also provided funding for the Safe Kids Buckle Up program by reimbursing costs for child passenger safety check-up events statewide. Funds for this program were expended for event supplies and signage for Child Passenger Safety Technicians, and to purchase 446 child restraints (including several for Special-Needs children) for distribution at 62 registered events. Additionally, two local Safe Kids coalitions hold weekly check lanes, many coalitions have inspection stations and most local Safe Kids coalitions accommodate one-on-one appointments for car seat checks. Funding was also used to provide working lunches during CPST Trainings.

\$49.933

#### \$42,600

\$12,253

\$99.930

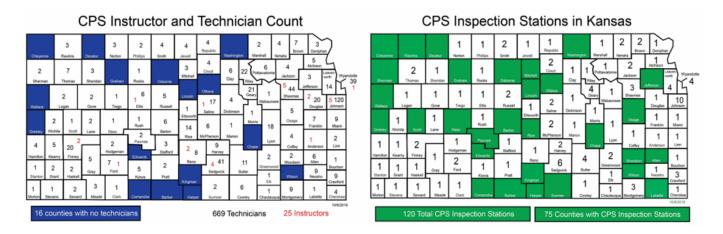


#### **OP-1602-18**

#### Kansas Traffic Safety Resource Office - CPS

\$60,835

This section of the KTSRO contract focused on Child Passenger Safety throughout the state of Kansas.
Kansas has 669 CPS Technicians (CPST), 25 certified CPST Instructors, and 120 Inspection Stations. The KTSRO tracks technician status to insure each Inspection Station has properly trained techs on staff.



- KTSRO hosted or provided resources for 14 NHTSA CPST certification classes and 3 CPST Renewal classes, serving a total of 247 participants. They also provided resources for a Safe Travel for All Children class where 15 CPSTs received Special Needs Certification.
- KTSRO distributed 45,027 W.H.A.L.E. (We Have A Little Emergency) ID stickers for child safety seats, 22,400 bilingual CPS activity books, 8,950 booster posters, and 198,300 bilingual booster flyers.
- KTSRO hosted the annual CPST Update class, free to any technicians in the state, and provided resources for the Greater KC Tech Update, providing CEUs to a total of 160 technicians. They also coordinated with KDOT to have the Technical Update videotaped each year. These videos have been made available on the KTSRO website, providing more than 100 CEUs for technicians this year.
- KTSRO provided online training for Child Care Transportation, CPS for Foster Parents, CPS Citations, and CPS Check Form, with a total of 46 CEUs earned.
- KTSRO attends national conferences and has representation on the Kansas Safe Kids board of directors, as well as with KDHE's Injury Prevention Consortium, Safe Communities, Operation Impact, Regional Preventions Centers, the KDOT Strategic Highway Safety Plan occupant protection team, and many other organizations across the state.
- KTSRO provided valuable assistance in coordinating social media promotions with the KHP, KDHE, Safe Kids, and KDOT for NHTSA's Heatstroke Prevention campaign, CPS Week, and many other social media opportunities throughout the year.

• KTSRO offered a speaker's fee to SAFE programs whose high school students completed a Boosters to Belts presentation to their local elementary school. A total of 25 schools completed the presentations, reaching more than 6,200 elementary students.



#### OP-2316-18

#### **Seat Belt Survey**

#### \$235,536

\$34,779

Kansas recorded an 84% observed adult occupant protection rate in 2018. Women are more likely to be belted than men. Trucks, which account for a little more than one in five vehicles observed, produce a substantially lower belt use rate (77%) than other vehicles (90%-91%), and male truck drivers are the lowest single category of belt users (65%). Just over 87% of interstate drivers use their seat belts but local road drivers were buckled 77% of the time. Similar to last year's observation: with a belted driver, about 98% of front passengers were also belted but if driver is not belted, only about 34% of front passengers were belted.

#### **OP-4500-18**

#### Highway Patrol Rollover/Convincer

This fund was used to purchase new roll-overs and refurbish the convincers for the Kansas Highway Patrol. These units are housed around the state and used to provide educational demonstrations of the importance of seat belt use.

#### **OP-4501-18**

#### **Public Information and Education**

This fund was used for CPS Tech recertification fee for KDOT staff.

#### **OP-NSEP-18**

#### Nighttime Seat Belt Enforcement

#### \$26,689

\$50

The Nighttime Seatbelt Enforcement Program (NSEP) subsidized overtime enforcement by seven police agencies over the course of 670 hours and 1,110 enforcement contacts. This activity resulted in 713 occupant restraint citations and, as would be expected from any aggressive nighttime traffic enforcement program, 530 other arrests and citations, including 12 for DUI.



# Paid Media

#### **Strategies**

- Advertise seatbelt & impaired messages during sporting events at the state's three Division I colleges and other universities.
- Advertise at special events/venues in KS to reach target audiences for seatbelt and impaired messages (i.e. Country Stampede and Hummer Sports Park).
- Continue and expand our media messages during the national mobilizations.
- Utilize media during specialized enforcement activities. •
- Continue motorcycle awareness media.
- Implement non-traditional media methods, such as banner ads on internet, gaming websites, and social media.

#### **Project Summaries**

#### Media Rationale for all Mobilizations

The advertising objective of all campaigns is to produce high levels of reach and frequency to reach potentially high risk drivers and convince them to abide by the traffic laws. The primary target audience was the 18-34 year old male, with a secondary target of adults 18 and over. The Hispanic audience was also targeted to build awareness.

#### Section 402 **PM-1501-18**

#### **General Advertising**

#### \$20.000

This funding was used to promote the Put the Brakes on Fatalities Day and the Work Zone Safety Campaigns.

#### PM-1503-18

#### **Blue Window and University Marketing**

\$60.544 Through these contracts, KDOT reached their target audience where they can be reached most effectively: sporting and concert venues. This portion of the Blue Window contract covered topics such as distracted driving, teen driving issues, and speed.

#### **PM-1516-18**

#### Mid America Regional Council Radio

#### \$19.910

In 2018, MARC secured 437 (including 103 at no charge) radio spots to promote safe driving behaviors. These spots were run in the Greater Kansas City area, targeting the traveling public, specifically, 18-34 year old males, on the topics of impaired driving, seat belts, pedestrian safety, aggressive and distracted driving. Advertising was also secured on Facebook (469,647 impressions) and Twitter (152,255 impressions). The campaign ran from April through September, supplementing a campaign conducted by MoDOT from October through March.



**OP-1309-18** 

#### Section 405(b)

Section 2011

#### **OP-1475-18 Thanksgiving/Holiday Mobilization** KDOT utilized digital and social media along with a statewide radio buy for this mobilization. The buy netted 541 radio spots, including 14 spots on a Spanish radio station in Southwest Kansas. Of those, about 15% (79) were negotiated at no cost, and many spots were run at a reduced price. The pre-roll video netted nearly 434,800 impressions, while the boosted videos on Facebook resulted in nearly 325,000 impressions.

#### **OP-1475-18**

JNA placed 3,621 cable and 984 network spots state-wide, including more than 100 spots on Spanish TV stations in Kansas City, Topeka and Wichita. About 3,450 radio spots were purchased, including testimonials from popular disc jockeys and 135 spots on a rural Spanish station. Through online banner ads, preroll video, Pandora, Hulu, and social media campaigns, nearly 11 million gross impressions were delivered, resulting in thousands of reactions, comments, and clicks to the KTSRO website.

#### **OP-1475-18**

Together with funding from Section 2011, these funds paid for a media campaign during CPS week promoting "the right seat" and booster seat use. This campaign targeted young parents and grandparents with low income, including Spanish-speaking households. The total buy featured 1,267 radio spots, including more than 20% at a negotiated zero or reduced rate (including 88 Spanish spots); 1,575 TV/cable spots (91 Spanish); gas pump advertising (44 stations in 7 counties); pre-roll video (more than 780,000 impressions); banner ads (nearly 5.5 million impressions); plus promoted spots on Facebook and Twitter, which garnered more than 608,000 impressions.

#### **OP-4502-18**

This portion of Blue Window's sports/concert venue marketing included signing, radio spots, and in-venue activations focusing on occupant protection and child passenger safety.

#### **Impaired Driving Media Campaign**

In 2018, KDOT joined NHTSA's 4/20 Drugged Driving Campaign. With a budget of approximately \$50,000 for ad placement, the buy included just over 1,500 radio spots, with about 500 of those being at no charge. Digital

and social media were utilized, with about 1.3 million delivered impressions. For the Impaired Driving/Riding Crackdown, KDOT's buy consisted of 3,144 radio spots, and 2,864 TV spots,

including 883 free radio and 822 free TV spots. Online ads and videos, including Hulu, Pandora, display ads, and the video jukebox ads, plus boosted social media placements delivered more than 18.3 million impressions.

# Child

#### **CPS Week**

**Click it. Or Ticket** 

### \$88,006

\$96,762

#### \$342.326

**Public Information and Education** This funding, combined with Section 405(b), was used for a media campaign for CPS week. (see below for detail)



# \$24,919

#### \$285,685

#### AL-4710-18

#### **Blue Window/University Marketing**

# Through these contracts, KDOT reached their target audience of men, ages 18-34 where they can be reached most effectively: sporting and concert venues. A mix of digital media, social media, stadium and parking lot signage, IPTV networks, radio ads, coach/player PAs, field level LED, and in-stadium activations were utilized in each venue. This year's network of partners included:

- Professional:
  - Sporting KC Soccer
  - KC T-Bones Baseball
  - Wichita Thunder Hockey
  - Wichita Wingnuts Baseball
  - Hartman Arena
  - KS Professional Rodeo Association
  - PGA
- Collegiate:
  - University of Kansas
  - Kansas State University
  - Wichita State University
  - Fort Hays State
  - Butler County Community College
  - Pittsburg State
- Amateur Sports:
  - Johnson County Parks & Recreation
  - Topeka Hummer Sports Park
  - Vype magazine
  - Local Radio high school sports
- Motor Sports:
  - Professional, Semi-pro, and amateur motorsports tracks across Kansas
  - KS State Fair Demolition Derby
- Concerts/Misc:

- Country Stampede
  - Miss America



#### \$496,266

# Pedestrian & Bicycle Safety

#### **Strategies**

- Maintain clearinghouse of child and adult bicycle brochures to distribute upon request. ٠
- Maintain clearinghouse of child and adult pedestrian brochures to distribute upon request.
- Provide educational items to remind road users of lawful roadway interactions. •

#### **Project Summaries**

#### Section 402

#### **PS-1131-18**

events.

**Bicycle Light Kits** 

**Bike Helmets** 

\$14,985

\$5.375

\$3,500

**PS-1132-18** Wichita Bicycle and Pedestrian Education \$33,993 KDOT partnered with the City of Wichita to address bicycle and pedestrian issues through a public media education campaign to remind road users of lawful roadway interactions and safety.

KDOT partnered with the Kansas Department of Health and Environment to promote bicycle helmet use. Local Kansas agencies were encouraged to apply for helmets to be distributed in conjunction with their bicycle safety

#### **PS-1133-18**

KDOT partnered with the Topeka Community Cycle Project to purchase bicycle light kits. The kits were a part of a program designed to educate bicycle riders on the state and local laws and importance of conspicuity when riding.

#### **PS-1134-18**

**Bicycle Lights and Bells** KDOT partnered with Bike Walk Wichita to purchase and distribute front and rear bicycle lights, bells, and educational materials in order to promote better compliance with the City Code Section 11.48.09 and Section 11.48.160.



#### **Strategies**

- Continue to provide grants to law enforcement agencies for overtime enforcement of adult, teen, and child safety restraint violations through the Special Traffic Enforcement (STEP) and Nighttime Seatbelt Enforcement (NSEP) Programs, targeting additional agencies in the counties with the highest number of unbelted fatalities and serious injuries, and those counties with a low seat belt usage rate.
- Provide funding for overtime enforcement of impaired driving.
- Provide funding for local law enforcement to attend training on the latest techniques of traffic enforcement.
- Continue to promote the enforcement of occupant restraint and alcohol DUI law in each of Kansas' 105 counties in around the state.
- Continue supporting our four LELs across the state.

#### **Project Summaries**

#### Section 402 PT-0931-18

#### Law Enforcement Equipment and Training Program

These funds are directed at supporting the data driven needs of law enforcement agencies for traffic enforcementrelated products. Allowable products include items such as radars/LIDARs; preliminary breath testers; cones, flares, measurement devices, cameras, training opportunities, e-ticket subscriptions, and tire deflation equipment. This equipment was provided in support of evidence based law enforcement grants tied to Kansas mobilizations.

#### PT-0938-18

#### Local Travel & Training

These funds enabled KDOT to send two traffic safety advocates to the Lifesavers Conference, support the Prosecutors Conference in October 2017, the Sheriff's Association Annual meeting, Chiefs Spring Conference, one speaker at the Governor's Highway Safety Administration Annual meeting and International Chiefs of Police meetings. In addition, ten judges attended the ABA Traffic Court Seminar in San Diego in March 2018.

#### PT-1701-18Wichita Police Department Traffic Unit Equipment Phase II\$240,000

This grant provided an additional eight fully equipped police motorcycles to the fleet of eight purchased in 2017. The additional motors allowed Wichita Police to staff two complete shifts of traffic enforcement centered motorcycles. The Traffic Unit had been decommissioned in 2001 and since that time the data shows a steady increase in traffic fatalities and serious injury crashes, as well as a substantial increase in DUI related crashes. To initiate change, the Wichita Police Department proposed to KDOT they assign 21 full-time officers to the traffic Unit and KDOT purchase the equipment needed to start up the unit. This partnership was forged in 2017 and continued into 2018.

In 2018 the Motorcycle Traffic Unit wrote 18,254 traffic citations, 17,162 of which were moving violations identified by data as high risk offenses related to motor vehicle crashes. Motor Officers made 90 DUI arrests which is high considering they work only day and evening shifts. They arrested 492 people on misdemeandor offenses and made 42 felony arrests. They worked only what the data showed to be "High Crash Locations" most of which were on Kellogg and intersections with Kellogg.

#### PT-1702-18

#### **Overland Park Total Station**

#### \$26,160

This contract provided funding for the Overland Park Police station to purchase a total station. The total station will provide invaluable information in problem identification and allocation of resources for their city.

\$51,122

\$330,340

#### PT-1705-18

#### Lenexa High Visibility Enforcement

This contract provided overtime enforcement funding for the Lenexa Police Department. Activity from the grant included more than 130 hours of overtime which resulted in 69 speeding citations, two DUI's, 19 adult seat belt tickets, eight distracted driving tickets and 188 other moving violations.

# PT-1708-18KHP Traffic Crash Investigation\$33,600This training was conducted June 18-27, 2018 at the KHP training academy in Salina. Twenty-nine students were<br/>able to attend and complete the course. Crash Reconstruction training equipped the investigator with the<br/>knowledge, skills and abilities to comprehensively investigate crashes with emphasis in diagramming, evidence<br/>collection and preservation, vehicle crash dynamics and post-crash assessment.

# PT-1710-18 Highway Patrol Fatality Reduction \$159,249

This funding allowed the Kansas Highway Patrol to deploy additional enforcement resources to traffic enforcement. Highlights of the overtime activity include: 309 occupant restraint citations, 51 alcohol/drug arrests, 1,248 speeding citations, and 780 other citations and arrests during 2,927 public contacts.

#### PT-1712-18

#### KS AG Office – TSRP PT Salaries

In support of the TSRP contract listed in the Alcohol Section of the report, this funding provided flexibility for the TSRP to have limited engagement in other training activities not directly tied to impaired drving.

#### PT-LELs-18

#### Law Enforcement Liaison (LEL)

To better meet the challenge of effectively serving a law enforcement community of over 350 diverse agencies spread across 82,264 square miles, KDOT employs a team of four full-time LELs. These professionals – all of them retired law enforcement officers – promote KDOT's safety programs to law enforcement and advice on their application, as well as on traffic enforcement tactics and methodologies, in general. They also work to build collaborations between the law enforcement community and other sectors, such as school districts and the media; in an effort to advance the safety messaging that is complementary to effective enforcement strategies.

#### **OP-STEP-18**

#### **Special Traffic Enforcement Program**

The Special Traffic Enforcement Program (STEP) subsidized the overtime personnel cost of three state-wide overtime enforcement campaigns and five other, more targeted, local and regional enforcements by 130 state and local Kansas police agencies. In the course of 30,227 enforcement stops in 14,758 hours, officers produced 5,119 speeding tickets; 390 arrests for DUI; 477 child passenger restraint citations; 307 teen seat belt citations; 15,840 adult seat belt tickets; 253 tickets for texting while driving; 409 tickets for otherwise distracted driving; and 8,976 other citations and arrests.

#### \$20,000

\$292,525

\$9.220

#### \$630,121

#### **Strategy**

• Continue support of local and state officials to provide safer and enhanced roadways through training and materials.

#### **Project Summaries**

#### Section 402 RS-1402-18

#### Kansas State University

#### \$99,977

The Traffic Assistance Services for Kansas (TASK) program provided training for Kansas public employees who have traffic safety responsibilities. In 2018, 74 local officials were trained at three different sessions across the state.

# Safe Communities

#### **Strategies**

- Promote and conduct annual statewide conference on highway safety issues.
- Solicit and promote community-based traffic safety programs in Kansas.
- Improve information and resource availability for local agencies and advocates in Kansas.

#### **Project Summaries**

#### <u>Section 402</u> SA-0915-18

#### Kansas Traffic Safety Resource Office

\$797,548

The Kansas Traffic Safety Resource Office (KTSRO) administers and implements statewide programs providing public education, information, technical assistance, research and evaluation aimed at reducing the incidence of crashes caused by alcohol/drug impairment, distractions, speed, and other risky driver behaviors, while increasing seat belt use in Kansas. KTSRO worked closely with KDOT's Traffic Safety Section, law enforcement, minority organiztions, employers, Safe Kids Kansas, and other safety advocates around the state to achieve these goals.

Some of the highlights in 2018 include:

- The SAFE (Seatbelts Are For Everyone) program completed another extremely successful year. Now in its 10th year, SAFE has grown from six schools in one county to 160 schools in 72 counties, reaching more than 72,100 students across Kansas. SAFE increased its following on Twitter from 1,116 to 4,317 and on Facebook from 605 to 652. This program deserves much of the credit for the increase of observed teen seatbelt use in Kansas from 61% in 2008 to 85% in 2018.
- KTSRO sponsored the first Kansas Teen Traffic Safety Conference in Topeka May 8-9, with 150 teens in attendance from all over the state. The conference featured keynote speakers, breakout sessions, and included a planning session, where students formulated program ideas to take back to their schools.
- KTSRO updated or designed and distributed nearly 886,000 educational items. Whenever possible, items are produced with English on one side, Spanish on the other. These items are primarily used by law enforcement and other safety partners as an outreach to the traveling public.
- With one full-time employee at KTSRO devoted to communications, KDOT increased its following on Twitter from 20,518 to 22,347 and on Facebook from 3,821 to 4,259. More than 5,700 safety advocates were reached monthly through newsletters or single-topic informational blasts. The SAFE, CarFit, and CPS programs sent newsletters to their advocates each month, extending KDOT's reach even further.
- KTSRO hosted online trainings, with more than 200 completed courses. They also registered nearly 1,700 participants for various in-person trainings.
- Staff members at KTSRO continued their leadership roles on the Strategic Highway Safety Plan updates for for all behavioral safety issues.
- KTSRO partnered with the KS Department of Labor to develop the Workplace Traffic Safety Task Force.
- Partnered with KDOT and KDOR for the second Ignition Interlock Symposium to bring together all sectors who work with Alcohol Interlocks. This was an effeort to educate and eliminate duplication of effort and/or services.

#### SA-0943-18

#### **Kansas Transportation Safety Conference**

The 24th annual Kansas Transportation Safety Conference (TSC) was held at the Capital Plaza Hotel in Topeka, April 16-18. The conference attracted 339 registrants (30 students, 7 chaperones; 302 regular attendees including speakers). The TSC featured 20 workshops and 26 speakers, all focused on four tracks: injury control, law enforcement, roadway safety and youth. Speakers included retired Missouri State Highway Patrol officer Ed Moses and Garry Parker from the Texas Municipal Police Association. The one-day pre-conference featured the Drugged Driving Summit with five general session presentations and eight speakers, including Richard Romer, AAA Public Affairs, and Julinne Kemp, Johnson County Sheriff's Office Criminalistics Laboratory. The 18 exhibits were positioned around the general sessions/lunch area providing exposure to the latest transportation safety equipment, programs and technology. Transportation Safety Recognition Award winners were honored during the luncheons on April 17-18. Honorees received either a People Saving People or a Hero Award.

#### SA-1024-18

#### Kansas Operation Lifesaver, Inc.

Kansas Operation Lifesaver continues its lifesaving work through outreach and education using authorized volunteers, approved messages and educational materials. Kansans and visitors to Kansas are targeted through public service announcements, booth and fair events, enforcement activities, training workbooks, CDL training supplies and more to mitigate and eliminate the risk of injury and death on railroad rights of way and railroad crosssings.

#### SA-1057-18

#### **Comprehensive Media Campaign**

KDOT's media contractor, John Nohe & Associates LLC (JNA) worked closely with KDOT in the planning of a comprehensive media campaign. JNA coordinated all of the media buys and media events for the enforcement mobilizations, developed the earned media releases, and provided detailed evaluations on all media buys. New TV and radio spots were created for the You Drink. You Drive. You Lose. campaign. JNA advised and supported the KTSRO's social media efforts, including use of statewide Snapchat filters.

#### Topeka Police 🥝 @Topeka\_Police · Aug 16

"You Drink, You Drive, You Lose" kicking off NOW. Great to see our friends @SGCountySheriff @WichitaPolice @ShawneeSheriff @kshighwaypatrol all here, committed to making our roads safer.

Business in the front, party in the back! But in all seriousness, our Cruiser Cab or the "Mullet" as we like to call it, is in Wichita for the "You Drink, You Drive, You Lose" campaign kickoff. We'll be

Topeka Police 🥏 @Topeka\_Police - Aug 16



KansasDOT @ @DriveSafeKansas - Aug 27 In 2017, male drivers accounted for nearly 80% of all impaired driving fatalities and 70% of all impaired driving injuries in Kansas.



#### SA-1066-18

#### **Public Information & Education**

#### \$21,359

These project funds enabled KDOT to produce signage and posters for Country Stampede and all media events, as well as educational posters and brochures for all traffic safety topics.

#### SA-1900-18

#### **Grant Tracking Software & Support**

#### \$5,000

The state of Kansas attempted to enage a vendor to provide an electronic grants management system. Unfortunately, after several meetings with the selected vendor, the software was not able to meet the needs of the State Highway Safety Office and the contract was ended.

\$15,000

\$320,000

**Wyandotte County Safe Communities** 

#### B.R.A.K.E.S., Inc.

The Be Responsible And Keep Everyone Safe (BRAKES) program brought 138 novice drivers and 135 parents participated to a two-day event in September 2018 in Topeka. The students were given instruction on driving safely and then provided behind the wheel experience in high risk situations, extreme braking, skid control and distracted driving.

coordinator's position established to address the county's significant traffic safety challenges brought on, in large part, by a large and fluid immigrant block which has historically created a level of volatility in restraint compliance

#### SA-1913-18

#### **Think First Injury Prevention**

The Think First program brings in crash victims who have sustained life-long traumatic brain or spinal cord injuries. The program conducted presentations that reached more than 3,000 high school and middle school students at 13 schools in the Kansas City, KS area.

#### SA-1903-18

SA-1908-18

SA-1911-18

rates that is not seen in other Kansas urban areas.

#### **Sports Media Campaign**

KDOT's sports media contractor, Blue Window, continued management of all sports and special venue contracts in 2018. Through their statistical analysis process, they were able to gain greater value by negotiating with each

#### venue for added value activations. They were successful in building partnerships with the Kansas Highway Patrol and other safety advocates to give KDOT's traffic safety initiatives a much greater presence at the venues.

\$181,534

#### \$46,962 This grant with the Unified Government Public Health Dept. of Wyandotte County partially funds a traffic safety

#### \$9,150

#### \$32,692

# **Traffic Records**

#### Strategies

- Implement TRCC.
- Provide better training and education for law enforcement.
- Provide resources and expertise in electronic data transmission. •
- Develop linkage between other state data systems. •

#### **Project Summaries**

#### Section 408 **TR-2113-18**

**Project Consultant** \$48,389 Iteris Consulting provided project oversight of the eCitation and eStatute Programs created to improve efficiency in the administration of justice, compatibility with stakeholders, improve access to traffic citation data through a central repository, improve analysis of traffic citation data, reduce the amount of storage space to maintain traffic citation records, improve efficiency for Law Enforcement, etc. As well, Iteris assisted in providing support for the TRCC Strategic Plan and TRCC Performance Measures documents.

#### Section 405(c)

#### **TR-2112-18**

Engage vendor to facilitate the implementation and support of the Enterprise Service Bus at the Kansas Bureau of Investigation (KBI).

**TRS 2.0 Support Staff** 

**Security and Architecture** 

**KBI** – eCitation Position

**Crash Data Portal Business Analysts** 

#### **TF-4025-18**

The KBI engaged a vendor to redesign the Kansas Criminal Justice Information System security architecture. This redesign will create efficiencies in the current system and allow additional users access to criminal information housed at the KBL

#### **TR-4602-18**

This KBI position assisted the e-Citation project to assist law enforcement agencies with questionson how to report to the repository, analyze the data, and provide reports as needed.

#### **TR-4603-18**

Iteris Consulting provided the framework for a new crash portal. This included problem identification, proposed solutions, and implementation to insure system availability. Goals of this system was to increase the number of crash reports received electronically and improve the work flow of administering more than 60,000 reports annually.

#### **TF-4604-18**

AIC is the data vendor contracted to facilitate the e-Citation and e-Statute projects. The e-Citation project is utilized to collect, analyze and distribute traffic citation data for the benefit of public and state, local and federal agencies. E-Statute is a repository allowing authorized users to create and edit statutes for use by participating agencies.

#### **TF-4605-18**

This KBI project has been established to expand their current Enterprise Service Bus to serve the growing needs of secure information sharing between diversified stakeholders and will eventually provide access of KBI data to a greater number of agencies.

# \$183,005

\$52,500

#### \$54,312

#### \$118.133

\$7.200

\$103,040

#### **KBI KCJIS ESB**

#### AIC e-Cite and e-Statute

#### TR-4606-18

#### **Aerial Imagery**

This contract with the Kansas 911 Coordinating Council, updates and improves the previous state-wide aeril imagery collected in 2014/15. The new imagery collected supports the maintenance of the road centerline data, which in-turn, improves the match rate and accuracy of the crash mapping database.

#### TR-4607-18

#### Highway Patrol BAU Equipment

\$34,205

This grant supported the purchase of tablets for the new Drug Recognition Experts in the state. These tablets provide a detailed account of a DRE performing sobriety testing.

#### **State Funds**

The TRCC administers the state funded Traffic Records Enhancement Fund. The total funding expended in FFY 18 for projects totaled \$107,940. Projects included software support and enhancements/maintenance to the Traffic Records System, geo-coding and mapping of crash reporting and other administrative costs in support of Traffic Records projects.

#### \$100,000

#### 2018 Highway Safety Plan Projects Not Implemented

Project Name:	24/7/Judge's Training	Description:	See Below
Sub-Recipient:	TBD	Funding Sources:	Section 405(d)
<b>Funding Amounts:</b>	\$400,000	Match:	<b>\$0</b>
Indirect Cost:	<b>\$0</b>	Local Benefit:	<b>\$0</b>
<b>Project Number:</b>	TBD	<b>Program Funding Code:</b>	405d Mid 24-7
			Sobriety Program

Identification and implementation of a pilot 24/7 program is still in the long range plan.

Project Name:	Ignition Interlock Admin	Description:	See Below
Sub-Recipient:	Kansas Department of	Funding Sources:	Section 405(d) Int
-	Revenue		
Funding Amounts:	\$500,000	Match:	<b>\$0</b>
Indirect Cost:	<b>\$0</b>	Local Benefit:	<b>\$0</b>
Project Number:	SP-XXXX-18	<b>Program Funding Code:</b>	405d Int Ignition
v			Interlock

In FFY19, the state is partnering with the Kansas Highway Patrol on establishing a training and educational program targeting law enforcement and offender compliance.

Project Name:	Sedgwick County Forensics	Description:	See Below
-	Lab Instruments	_	
Sub-Recipient:	Sedgwick County	Funding Sources:	Section 405(d)
Funding Amounts:	\$230,000	Match:	<b>\$0</b>
Indirect Cost:	<b>\$0</b>	Local Benefit:	100%
<b>Project Number:</b>	SP-4705-18	<b>Program Funding Code:</b>	405d Impaired Driving
			Mid

In FFY 18, KDOT entered into an agreement with the Sedgwick County Forensics lab to purchase blood testing equipment. This program was funded with state funds.

Project Name:	Distracted Driving	Description:	See Below
Sub-Recipient:	Awareness Kansas Department of	Funding Sources:	Section 405(e)
- 	Transportation	Madah	<b>\$0</b>
Funding Amounts:	\$203,000	Match:	<b>\$0</b>
Indirect Cost:	<b>\$0</b>	Local Benefit:	<b>\$0</b>
Project Number:	SP-4901-18	<b>Program Funding Code:</b>	405e Distracted
			Driving

KDOT is working with a couple vendors that will provide paid media and interactive educational opportunities to address distracted driving in FFY 19.

Project Name: Sub-Recipient:	KLETC Driving Simulator Kansas Law Enforcement Training Center	Description: Funding Sources:	See Below Section 402 PT
Funding Amounts:	\$100,000	Match:	<b>\$0</b>
Indirect Cost:	<b>\$0</b>	Local Benefit:	<b>\$0</b>
<b>Project Number:</b>	SP-1704-18	<b>Program Funding Code:</b>	<b>Police Traffic Services</b>

Unexpected procurement challenges and leadership changes at the KLETC in FFY 18 delayed this purchase. This contract may be re-engaged in FFY 19.

Project Name:	Novice Driver Education	Description:	See Below
Sub-Recipient:	Kansas Department of	Funding Sources:	Section 402 SA
_	Transportation	_	
<b>Funding Amounts:</b>	\$100,000	Match:	<b>\$0</b>
Indirect Cost:	\$0	Local Benefit:	\$100,000
<b>Project Number:</b>	SP-1900-18	<b>Program Funding Code:</b>	Safe Communities

While not charged to this specific project, novice driver educational opportunities were handled in the core of the KTSRO contract, SAFE program and through the BRAKES grant.

Project Name:	Racial Profiling	Description:	See Below
Sub-Recipient:	Kansas Attorney General	<b>Funding Sources:</b>	Section 1906 Prohibit
-	-	_	<b>Racial Profiling</b>
Funding Amounts:	\$20,000	Match:	\$ <b>0</b>
Indirect Cost:	\$0	Local Benefit:	<b>\$0</b>
Project Number:	SP-2302-18	<b>Program Funding Code:</b>	1906 Prohibit Racial
, v			Profiling

The limited amount of Section 1906 funding remaining didn't allow a grant to materialize with the Attorney General's office in FFY 18.

Project Name:	Biased Based Policing	Description:	See Below
Sub-Recipient:	KU Center for Research	Funding Sources:	Section 1906 Prohibit
			<b>Racial Profiling</b>
<b>Funding Amounts:</b>	\$20,000	Match:	<b>\$0</b>
<b>Indirect Cost:</b>	<b>\$0</b>	Local Benefit:	<b>\$0</b>
<b>Project Number:</b>	SP-2303-18	<b>Program Funding Code:</b>	1906 Prohibit Racial
			Profiling

The University of Kansas Center for Research, specifically, the Kansas Law Enforcement Training Center, was able to administer the on-line training for law enforcement through there operating budget and didn't need the grant.

Project Name: Sub-Recipient:	Crash Reporting and Form TBD	Description: Funding Sources:	See Below Section 405(c)
Funding Amounts:	\$900,000	Match:	\$0
Indirect Cost:	\$0	Local Benefit:	<b>\$0</b>
<b>Project Number:</b>	SP-2150-18	<b>Program Funding Code:</b>	405c Data Program

Work has begun on mapping the current crash portal will assist KDOT in implementing a new crash report in the very near future.