May 15, 2019

To The Honorable Michael L. Parson, Governor of Missouri

On behalf of the Missouri State Highway Patrol, it is our privilege to present for your review the agency’s 2018 Annual Report. Throughout the year, Patrol employees responded wherever a need arose. From traffic crash to driver examination, from school bus inspections to boater education courses, the Patrol handles each contact with integrity, responsibility, respect, professionalism, compassion, resourcefulness, character, and commitment. We are proud to serve and protect the citizens of Missouri.

At 7:10 p.m. on Thursday, July 19, 2018, DUKW Stretch Duck 07 sank at Table Rock Lake, just north of the Branson Belle. Unfortunately, 17 of the 31 people on board died, and another seven were injured. The Patrol was instrumental in the response, recovering the victims’ bodies, the investigation, and the raising of the DUKW vehicle. The Patrol’s four TECH divers’ skills were utilized extensively during this operation.

The Criminal Justice Information Services Division guided Missouri into becoming one of three states in the nation approved for the Federal Rap Back program effective August 28, 2018. With Rap Back, authorized entities can receive ongoing status notifications on criminal arrests reported to the state or FBI, but received after the initial processing of a fingerprint-based criminal record check request. In addition, enrolling applicants in Rap Back decreases the requirement to re-fingerprint for future background checks and reduces the need for self-reporting.

The two examples provided show how the Patrol’s employees are living examples of its vision, mission, and core values. We are confident the 2018 Annual Report will reflect the caliber of men and women who are your Missouri State Highway Patrol.

Colonel Eric T. Olson
Superintendent

Sandra K. Karsten, Director
Department of Public Safety
By excelling as a criminal justice leader in the delivery of quality services, the Missouri State Highway Patrol will ensure Missouri is a safe place to live or visit.

The Missouri State Highway Patrol will serve and protect all people by enforcing laws and providing services to ensure a safe and secure environment.

The Missouri State Highway Patrol believes public trust and respect must be earned and are essential to attain our vision and accomplish our mission. To maintain public trust and respect, we embrace the following values:

**Integrity** – Uncompromising principle; honesty; steadfast adherence to a strict ethical code.

**Responsibility** – Accountability; trustworthiness; use of good judgment.

**Respect** – Fairness without prejudice; appreciation for diversity.

**Professionalism** – High standards; dedicated to our mission; unified in purpose.

**Compassion** – Concern with human welfare; ability to appreciate feelings or emotions of others.

**Resourcefulness** – Creativity; the ability to be effective in difficult situations.

**Character** – We are committed to respecting individual dignity in all people and to providing services in a fair, consistent, and impartial manner to the best of our ability. As caring and innovative professionals, the men and women of the Missouri State Highway Patrol will strive to maintain a safe environment through a service orientated organization capable of addressing the most complex challenges that confront us.

**Commitment** – We are committed to providing services from knowledgeable, capable, and willing employees. We are committed to respecting each employee as an individual and for his or her role in the department. We are committed to maintaining a sense of pride and camaraderie within our department, and to having a workplace where employees are supportive of each other and loyal to the values and commitments of the department.
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Troop Map

Laboratory Locations

Troop Headquarters

Troop Headquarters & Laboratory Locations
Missouri State Employee Of The Month
November 2018 — Corporal Jonathan T. Wilson and Corporal Shayne K. Talburt, Troop E (See DPS Employee of the Month — October 2018.)

Governor’s Medal

Trooper Chris A. Kimes, Troop G, Trooper Tyler D. Pond, Troop G, and West Plains Fire & Rescue Firefighters

On April 28, 2017, record flooding occurred in West Plains, MO, after over 10 inches of rain fell in a matter of hours. Treacherous conditions prompted four West Plains firefighters, Trooper Chris Kimes, and Trooper Tyler Pond to respond to the Country Meadows Trailer Park from the railroad track using utility terrain vehicles. They cut through thick brush and waded across a field in chest-high water to reach the park. The team used UTVs to transport the victims to waiting emergency responders. These professionals overcame floodwaters, floating debris, heavy rain, lightning, and numerous other obstacles to rescue seven individuals.

Department Of Public Safety Medal Of Merit

Trooper Ryan J. Windham, Troop E

On March 6, 2017, Trooper Ryan Windham, Troop E, was on routine patrol southbound on Interstate 57 in Mississippi County when he observed a motor vehicle that was missing a front license plate. Tpr. Windham followed the vehicle and activated his lights and siren. The driver refused to stop. A pursuit ensued and ended when the driver slid off a roadway. As Tpr. Windham approached the stopped car, the front seat passenger fled on foot. The backseat passenger exited and began firing a handgun at Tpr. Windham. Tpr. Windham returned fire and moved toward the rear of his patrol car for cover. The suspect fired at least six rounds, three of which struck Tpr. Windham’s vehicle. A manhunt resulted in all three occupants being taken into custody without incident. All three were convicted felons and members of a violent gang with outstanding warrants for their arrests.

Department Of Public Safety Employee Of The Month

February 2018 — Procurement Officer II Darrell J. Taube, Supply Manager II Chris L. Terry, and Property Inventory Controller Kevin A. Klug, Q/BPD

Major, sustained security and law enforcement details depend on communications, equipment, and logistics to be successful. For the September 2017 verdict in the Jason Stockley case, Procurement Officer II Darrell Taube, Supply Mgr. II Chris Terry, and Prop. Inventory Controller Kevin Klug ensured the necessary resources were available to Patrol members working in St. Louis. At times, these gentlemen also volunteered to grill hamburgers and hotdogs to make sure everyone was fed. Knowing the support side of the detail was taken care of allowed commanders to focus on operational details.

March 2018 — Sergeant Travis W. Hitchcock, Q/DDCC

In 2017, Sergeant Travis Hitchcock was assigned to investigate a sexual assault complaint in Southwest Missouri involving a single victim whose abuse had allegedly begun more than two decades earlier, when the victim was a young child. Sgt. Hitchcock worked relentlessly, coordinating the efforts of multiple jurisdictions, and built a case resulting in the arrest of a violent sexual predator. Sgt. Hitchcock’s aggressive, wide-ranging investigation led to the identification of four additional victims.
previously unknown to authorities. Because of his thoroughness throughout the months-long investigation, the suspect faces a total of 36 child molestation-related charges in two counties.

**July 2018 — Trooper Kyle A. Schrage, and Violent Crime Support Unit Criminal Intelligence Analysts Ruth E. Hunter, Samantha R. Roussel, and Nancy A. Scheulen, Q/DDCC**

Working tirelessly as a team, Trooper Kyle Schrage, and Violent Crime Support Unit Criminal Intelligence Analysts Ruth Hunter, Samantha Roussel, and Nancy Scheulen began investigating a sexual assault case involving a single child victim and expanded it to include nine more victims across four Missouri counties and spanning 37 years. Their painstaking investigative work resulted in a sexual predator being convicted of two felony counts by a Buchanan County jury. The predator faces charges in two other counties. The analysts assisted Tpr. Schrage in locating most of the victims and key witnesses, created a timeline and historical profile of the perpetrator, and created a searchable, electronic case file that multiple prosecuting attorney offices could utilize in prosecuting their cases.

**August 2018 — Trooper Bradley R. Muck, Troop H**

On the night of May 12, 2018, a large disturbance at the Crossroads Correctional Center in Cameron led to a call for assistance from area law enforcement agencies. Trooper Bradley Muck was one of the first responders to arrive at the prison. More than 200 inmates had staged a sit-down protest and refused to return to their housing units. After most surrendered to officers, 78 inmates gained access to the institution’s kitchen, warehouse, and factory and began destroying property and structures inside the building. Cameron Police Chief Rick Bashor, who was commander of the incident response team, assigned Tpr. Muck, a Troop H crisis negotiator, to lead negotiations with the inmates. Tpr. Muck quickly established a positive dialogue with the inmates by telephone. He utilized his negotiations training along with information and guidance from the incident command team, including corrections officials, to keep the inmates engaged in discussions and calmly steer talks toward a resolution. Around 4 a.m., the inmates agreed to surrender to officers. There were no injuries to staff and no serious injuries to offenders.

**September 2018 — Sergeant Aaron K. Griffin, Q/TND**

Sergeant Aaron Griffin is an instructor assigned to the Patrol’s Law Enforcement Academy. His research determined the traditional approach to vehicle stop training was far too basic. Determined to improve training in what is one of the highest-risk areas of policing, Sgt. Griffin developed an in-depth, three-day course, “Armed Encounters & High-Risk Traffic Stops,” to provide officers with the tactics needed to prevail in an armed encounter during a traffic stop. Sgt. Griffin’s commitment to officer safety and innovative thinking resulted in a new course that will impact generations of officers.

**October 2018 — Corporal Jonathan T. Wilson and Corporal Shayne K. Talburt, Troop E**

On May 26, 2018, Corporal Jonathan Wilson and Corporal Shayne Talburt were patrolling the Current River in Ripley County. Cpl. Wilson observed a family in distress in the water after their inner tubes, which had been linked together, came loose and flipped over. All seven people – two adults and five children – were thrown into the water. A five-year-old girl was tangled in a rope and appeared lifeless. The man was in distress after extricating a second child from a tangled root ball, which then broke loose, separating him from the children. The current had pulled the woman downstream, away from the group, and she was exhausted and in distress. Cpl. Wilson began rescuing the children and called Cpl. Talburt for assistance. When Cpl. Wilson retrieved the five-year-old, she immediately coughed up water and began breathing on her own. Meanwhile,

*Continued on the next page.*
because of the weight and current, his boat was taking on water. Upon his arrival, Cpl. Talburt took the five children into his boat, allowing Cpl. Wilson to travel downstream to rescue the two adults.

2018 Patrol Awards

The MASTERS Public Service Award
Corporal Jonathon D. Fariole, Troop I

Superintendent’s Award for Excellence in Public Service
Commercial Vehicle Officer Supervisor Michelle A. Horn, Troop D

Lifesaving Award
Sergeant Todd M. Barthelmass, Q/GD
Sergeant Amy K. Johnson, Q/GD (three awards)
Sergeant Douglas M. McDaniel, Troop E
Corporal Samuel V. Buchheit, Q/GD
Corporal John E. Christensen, Q/GD
Corporal Joel Givens, Troop D
Corporal Jeremy R. McCurdy, Troop I
Corporal Shayne K. Talburt, Troop E
Corporal John J. West, Troop E
Corporal Kyle D. Wilmont, Troop I
Corporal Jonathan T. Wilson, Troop E
Trooper Daren C. Belardo, Troop A
Trooper Joseph V. BonDurant, Troop C
Trooper Travis L. Coffey, Troop D
Trooper Blake G. Groves, Troop C
Trooper Michael K. Halim, Troop C
Trooper Jordan A. Hilliard, Q/GD
Trooper Quentin H. Hooks, Troop C
Trooper Lee E. Hughes, Troop E
Trooper Parrish M. Lutz, Q/GD
Trooper Christian J. Mendez, Troop C
Trooper James R. Sauer, Q/GD
Trooper Daniel D. Wohler, Q/GD

Meritorious Award
MVI I Scott M. LaHay, Troop C
Trooper Andrew B. Ward, Troop D

Matilda “Tillie” Sonnen Civilian Of The Year
Account Clerk III Dianne P. Stricker, Troop C

Benjamin Oliver Booth Officer Of The Year
Trooper David L. Johnson, Troop D

Valor Award
Trooper Matthew W. Neely, Troop H

Purple Heart
Trooper Robert D. Crewse, Troop G
The Missouri State Highway Patrol is organized pursuant to Chapter 43 RSMo. The statutes within Chapter 43 RSMo. established the Patrol and designated the superintendent as being in command of the agency. The superintendent performs the functions and duties prescribed by Missouri law, administrative regulations, and directives from the governor.

The Missouri State Highway Patrol command structure includes six bureaus: Field Operations, Criminal Investigation, Administrative Services, Support Services, Technical Services, and Executive Services.

All six bureau commanders, the directors of the Professional Standards Division and Public Information and Education Division, the director of the office of Community Engagement and Outreach, and the Patrol’s general counsel report directly to the assistant superintendent.

*Upon the retirement of Colonel Sandra K. Karsten September 1, 2018, the assistant superintendent became the acting superintendent. On March 5, 2019, Governor Michael L. Parson appointed Lieutenant Colonel Eric T. Olson as the 24th Superintendent of the Missouri State Highway Patrol.*
The Professional Standards Division was established in 1990, as part of a reorganization of the Patrol’s management structure. The division provides management with a centralized investigative unit that conducts agency-wide internal disciplinary investigations in a consistent, professional, impartial, and timely manner. The division’s primary function is to ensure the integrity of the Patrol and its personnel, both commissioned and civilian employees. This is accomplished through a comprehensive and objective process of investigating allegations of employee misconduct.

The goal of the Professional Standards Division is to respond in an appropriate and timely manner to all allegations of misconduct through detailed investigations, not only to verify allegations, if true, but also to protect employees from false allegations. The division closely monitors departmental disciplinary procedures to promote uniformity and impartiality in the discipline process, identify potential problems and possible corrective actions, and safeguard the rights and due process protections of both citizens and employees. Additionally, the division recognizes employee conduct that represents the Patrol’s Core Values through the issuance of formal commendations.

During calendar year 2018, the Professional Standards Division received 401 concerns and 115 commendations involving employees of the Patrol. Of the concerns received, division members handled 117 investigations related to issues of misconduct. The remaining 284 concerns resulted in preliminary inquiries that did not merit a full investigation. Of the investigations 39 were initiated by the general public, 35 by Patrol employees, eight involved the use of deadly force, and 32 were special inquiries at the direction of the superintendent. Investigators assigned to the Professional Standards Division handled all investigations during 2018.
The Public Information and Education Division issued 101 news releases and 22 sets of public service announcements during 2018. Division members produced new educational brochures about the opioid crisis and substance abuse disorder. PIED also reviewed and posted on the Internet an additional 192 news releases from the 13 public information and education officers assigned throughout the state and to the Division of Drug and Crime Control.

PIEOs presented approximately 1,538 programs and provided 573 displays at events to educate the public on a variety of safety topics. PIEOs visited over 550 schools in 2018. The public information and education officers also handled 9,761 telephone contacts and 3,544 media contacts for the agency. In 2018, new programs included “Tragic State & The Way Forward” regarding Missouri’s opioid crisis, “Human Trafficking,” and “Missouri Active Shooter & Threat Mitigation.” New brochures included “The Opioid Epidemic & Missouri” and “Substance Use Disorders.”

**Division responsibilities:**

- Press Conferences (organized statewide)
- Talking Points/Speeches (upon request)
- Brochures (review and creation)
- Patrol Annual Report
- Patrol News (bimonthly)
- Art Projects — 415
- Community Alliance Program Awards — 92
- Certificates — 877
- IDs/Commission Cards — 364
- Business Cards — 182

Colonel Alvin R. Lubker Memorial Safety & Education Center welcomed 3,267 visitors in 2018. A new display illustrating the different weapons carried by members of the Patrol was added after the agency acquired the 1931 Smith & Wesson .38-caliber revolver. Mr. & Mrs. Stan Czeck of Pennsylvania donated this piece of history to the center. The revolver has Mo.S.H.P. 4 on the backstrap of the grip, and was carried by Capt. A.D. Sheppard, a member of the Patrol’s First Recruit Class.

The Missouri State Highway Patrol communicated to 26,095 followers via 14 Twitter accounts during 2018. The agency added one new Twitter account @MSHPOutreach last year. General Headquarters tweeted 555 times. On Facebook, 124,102 likes provided the public’s positive reactions to posts. The Patrol posted 530 times in Facebook in 2018. The Valentine’s Day post reached 5,008,501, was shared 62,066 times, and accumulated 10,610 reactions. The agency released a special video during the holidays where the lights of four vehicles kept time with music before displaying a message to drive safely, obey traffic laws, drive sober, and buckle up. The Christmas video reached 866,636, was shared 8,798 times, and acquired 5,038 reactions.

Wood cut-out patrol vehicles provided youngsters with a photo opportunity at the 2018 Missouri State Fair. Sgt. Eric Brown, Troop B, is seen “in” the Ford Explorer.
The Patrol’s Office of Community Engagement & Outreach works to develop solutions to challenging social issues and connect community members with resources that effect positive change. The office’s focus is on cultivating and enhancing partnerships with emergency services agencies and community groups, citizens, and organizations throughout Missouri. Captain Ronald S. Johnson served as director of the Office of Community Engagement & Outreach until his retirement on November 1, 2018.

During 2018, Capt. Johnson worked with communities in the following ways:
- Speaker at Blessed Hope Bible Church
- Roundtable discussion: Getting Technology Into K-12 (St. Louis Public School System)
- Razzle Dazzle Ball (Crisis Nursery)
- Panel Speaker: Looking For An Angel Foundation
- STEM-STL Design Group Meeting
- NOBLE (National Organization of Black Law Enforcement Executives) Region V Conference (panel participant and keynote speaker)
- Diversity Panel (Missouri State University, Springfield, MO)
- AAIM Leadership Conference
- Carnahan/Woodland Elementary School (presenter)
- Pamoja Academy (presenter)
- Flynn Park Elementary School (presenter)
- St. Louis City Public Safety Meeting: Metro Link Security
- St. Louis STEM/Robotics Training
- St. Louis City Boys/Girls Club (meeting)
- Community Event: Communities & Law Enforcement — New Madrid County
- NAACP Award Dinner
- St. Louis Public School Board (meeting)
- Crisis Nursery Initiative: Provided food, diapers, milk, water, baby beds, shoes (partnership with Troop C Headquarters, St. Louis City Police Department, Chris How Foundation, and Urban League of St. Louis, MO)
- Washington University Forum: Misguided & Misdiagnosed — Mental Health & Criminal Justice
- Delivered food, clothing, and shoes throughout community in partnership with several community entities during weekend initiative. (Volunteers drove around to several locations reaching families as well as the St. Louis City Homeless Community.)
- Provided baby beds and diapers to a family with custody of two abused children under the age of six. (Partnership with Troop C, Chris How Foundation, and Urban League of St. Louis.)
- Commission on Racial & Ethical Fairness (meeting)
Major Gregory K. Smith is commander of the Field Operations Bureau with oversight responsibility for the Aircraft Division, Water Patrol Division, all nine troops, and the canine units, marijuana eradication, Major Crash Investigation Unit, Special Weapons and Tactics (SWAT) teams, Filling a V.O.I.D. Program, and Field Training and Evaluation Program.

Major Gregory K. Smith
Commander

Captain Norman A. Murphy
Assistant Commander

Captain Corey J. Schoeneberg
Assistant Commander
Missouri Fatalities

Traffic Fatalities

Recreational Boating Fatalities
Enforcement

Canine (K-9) Program

The Missouri State Highway Patrol maintains 10 canine units assigned throughout the state. In mid-2018, the Patrol retired one canine. During 2018, the Patrol received 349 requests for service. The canine teams conducted 225 searches of both passenger and commercial vehicles, 16 building searches, and 46 tracks. Track incidents include the search for escapees, subjects who have fled on foot, and search and rescue efforts. The canine units also conducted over 53 public appearances and canine demonstrations throughout the state for schools and civic organizations. Seizures credited to the canine units in 2018 include: 464 pounds of marijuana, two pounds of cocaine, 57 pounds of methamphetamine, 169 grams of heroin, five ounces of fentanyl, as well as varying amounts of other illicit contraband. The canine units can be credited with the location and seizure of approximately $1,450,320 in United States currency. In addition, canine units were responsible for the recovery of 27 firearms and numerous stolen items.

Special Weapons & Tactics Teams

The Missouri State Highway Patrol has fully equipped SWAT teams located in Troop A, Troop C, Troop D, and Troop F. Each team is comprised of officers assigned to regular road duty and the Division of Drug and Crime Control, and employees in the Communications Division. In 2018, the SWAT teams received 41 calls for service. These activations included responding to barricaded suspects, high-risk search warrants, hostage situations and manhunts. In 2018, the SWAT teams received several new pieces of equipment which expanded their capabilities. This equipment included additional night vision equipment and marksman rifles. The teams conducted 24 presentations for various civic organizations throughout the year. During 2018, the four teams had a combined total of 113 training days.

Criminal Interdiction

Criminal interdiction remains one of the Missouri State Highway Patrol’s top priorities. In 2018, troopers made 188 criminal patrol stops. During these stops, 267 subjects were arrested and 513 criminal charges were sought. These stops resulted in the arrest of numerous felons and the seizure of over 4,200 pounds of contraband. During the interdiction stops of 2018, troopers seized: 4,084 pounds of marijuana, nine pounds of cocaine, 108 pounds of methamphetamine, 3.85 pounds of psilocybin mushrooms, 10 pounds of heroin, 27 weapons, and $2,120,824 in United States currency.

Motorcycle Unit

The motorcycle program has two units each in Troops A, C, D, and F. The motorcycle unit supports the primary mission of the Missouri State Highway Patrol through strict enforcement of traffic laws related to crashes. In 2018, the combined motorcycle unit provided 47 escorts throughout the state and assisted in over 46 public information displays. Members of the motorcycle unit were assigned to numerous hazardous moving, speed, and seat belt enforcement projects, and were visible in several construction zones throughout the state. During 2018, the motorcycle unit accounted for 5,255 enforcement contacts, which resulted in 45,043 arrests being made.

Driving While Intoxicated Enforcement Projects

The Patrol’s driving while intoxicated enforcement projects are funded by a grant from the National Highway Traffic Safety Administration, through the Missouri Department of Transportation, Traffic and Highway Safety Division. In 2018, the Patrol conducted a total of 83 DWI saturations throughout the state. During the DWI saturations, troopers contacted 2,472 drivers. These DWI saturations led to troopers issuing 1,550 traffic citation and arresting 134 drivers for being impaired. In addition to the traffic arrests, troopers made 248 misdemeanor arrests and 99 felony criminal arrests. The Patrol also conducted 14 DWI Wolfpack projects throughout the year in Troops A, C, and F. During the DWI Wolfpacks, troopers contacted 2,696 drivers. These DWI Wolfpacks led to 1,626 traffic arrests, of which 246 drivers were arrested for being impaired. In addition to the traffic arrests, troopers also made 359 misdemeanor arrests and 51 felony criminal arrests.

Continued on the next page.
Operation C.A.R.E.

The Missouri State Highway Patrol takes an active role in the Operation C.A.R.E. program, both nationally and in Region VII. C.A.R.E. operations were conducted on all major highways throughout the major holidays, as well as during both All-American Buckle-up Week and C.A.R.E. Life Saver Weekend. In 2018, Missouri State Highway Patrol officers made 535 DWI (alcohol/drug) arrests, 11,247 speed arrests, 4,022 seat belt arrests, 137 child restraint violation arrests, and 1,525 drug arrests during designated C.A.R.E. periods. Troopers also recorded 6,083 motorist assists and investigated 2,299 crashes during C.A.R.E. operations.

Major Crash Investigation Unit

The Patrol’s Major Crash Investigation Unit (MCIU) is comprised of four teams with offices located in Higginsville, Wentzville, Rogersville, and Jackson. Each team is assigned four officers, for a total of 16 full-time crash investigators. The following details represent the number of crashes reconstructed and crime scene investigations completed by each team: Team 1, Higginsville — 33; Team 2, Wentzville — 29; Team 3, Rogersville — 37; and Team 4, Jackson — 15. MCIU personnel also completed 334 technical supplements and assisted the Division of Drug and Crime Control with 26 crime scene investigations in 2018.

The Major Crash Investigation Unit continues to assist Patrol members and other agencies with the mapping of homicide scenes, crash data retrieval system downloads, photography of crash scenes, and mapping, and provides comprehensive crash scene analysis.

Click It Or Ticket

The Click It or Ticket operation is an occupant protection Selective Traffic Enforcement Program. During 2018, the Missouri State Highway Patrol utilized several enforcement techniques during these enforcement campaigns. Although several techniques were implemented, maintaining a high visibility during the campaigns was instrumental in increasing the motoring public’s awareness and seat belt usage. As a result of the traffic stops during these campaigns, the following arrests were made:

- 2,364 Seat Belt
- 97 Child Restraint
- 316 DWI
- 5,178 Speed
- 1 Careless & Imprudent Driving
- 2 Following Too Close
- 77 Non-Moving Violations
- 760 Misdemeanor Drug Violations
- 42 Other Misdemeanor Violations
- 173 Felony Arrests
- 37 Driver License Violations (No DL, DWS/DWR)

Additionally, 21,286 warnings were issued.

Filling a V.O.I.D. (Victims of Impaired Drivers)

The Missouri State Highway Patrol provides comprehensive assistance to victims of DWI-related crashes through the Filling a V.O.I.D. program. Officers, in addition to a civilian victim advocate, help victims and their families obtain assistance from victim service providers.

As of December 18, 2018, the Patrol provided the following crime victim assistance: Children — 44, Adults — 200, Elderly — 24.

Operation Dry Water

The Patrol’s marine enforcement troopers took part in Operation Dry Water, a national crackdown on impaired boaters June 29-July 1, 2018. Troopers arrested a total of seven people statewide for boating while intoxicated, contacted 710 vessels and 2,301 boaters, and issued 84 boating violation summonses and 951 warnings. Marine operations troopers also issued 86 summonses for non-boating violations during the 2018 Operation Dry Water weekend.
Trooper Brian R. Siercks received a Lifesaving Award from the Kansas City Metropolitan Chiefs and Sheriffs Association for saving the life of a hunter who accidentally shot himself in the chest.

On October 2, 2018, the 24th Annual Corporal Michael E. Webster blood drive took place. This was again a coordinated, statewide event. Numerous law enforcement agencies, fire departments, universities, and community colleges teamed up to hold blood drives at their respective locations in memory of Cpl. Webster.

Troop A personnel kicked off the holiday season with the 16th Annual Trooper Michael L. Newton Toy Drive, which resulted in over $30,000 worth of toys being delivered to children at the Ronald McDonald House and University of Kansas Medical Center.

Troop A personnel arrested 1,290 impaired drivers in 2018, and investigated 71 fatality crashes, which resulted in 77 fatalities. Trooper Aaron A. Engelhart led the state with 135 driving while intoxicated arrests in 2018.

The troop led the Patrol in drug interdiction. Troop A’s Support Enforcement Interstate Zone coordinated and planned interdiction projects along the interstate system in addition to their regular interdiction duties. Troop A interdiction efforts resulted in 57 criminal interdiction stops with 73 arrests. They seized 687 pounds of marijuana, 36 pounds of methamphetamine, 144 ounces of heroin, 2.3 pounds of psilocybin mushrooms, five weapons, and over $245,000 in cash.

The Troop A commercial vehicle inspectors, commercial vehicle officers, and CVETs conducted 14,638 inspections, which included 5,604 out-of-service violations and 30,135 safety violations. They also made a total of 7,890 arrests in 2018.

Troop A personnel conducted a seven-week Community Alliance Program for 22 citizens from various professional backgrounds.

The Troop A Motor Vehicle Inspection unit continued its award-winning customer service by examining over 6,000 vehicles, recovering 97 stolen vehicles, and assisting area police agencies with the identification of 60 additional stolen vehicles.
On March 10, 2018, 16 Troop B area high school students, representing 15 high schools, completed the 2018 Troop B Student Alliance Program. The program took place on two consecutive Saturdays at Troop B Headquarters. This was the eighth Student Alliance Program Troop B has sponsored.

On April 3, 2018, Trooper Christopher R. Kottwitz, along with troopers from across the state, received a work recognition award. The awards were presented by Colonel Sandra K. Karsten at a luncheon held in Jefferson City. Tpr. Kottwitz was presented the award for having 232 drug arrests in 2017.

On November 12, 2018, 18 people completed Troop B’s 14th Community Alliance Program. The program was hosted at Troop B on 10 consecutive Monday nights. Participants heard presentations from each division in Troop B. They also participated in hands-on activities, such as stop and approach, shooting on the indoor range, and riding with troopers.

On November 13, 2018, the Missouri State Highway Patrol, along with multiple agencies and volunteers, began searching for a missing person near the Missouri Highway 107 boat ramp at Mark Twain Lake. Raffaella M. Stroik’s vehicle had been located abandoned in the Highway 107 boat ramp parking lot. The search for Stroik, a 23-year-old ballerina from St. Louis, occurred by ground, water, and air, but was not successful. On November 14, 2018, a large contingency of emergency responders and volunteers resumed the search. A private citizen dedicated his time and personal aircraft to assist with the search. He located what he believed to be a person floating in Mark Twain Lake near the bank south of the Highway 107 boat ramp and notified the Patrol. Marine enforcement troopers responded to the location and recovered Ms. Stroik’s body.

During 2018, Troop B officers made 449 driving while intoxicated arrests and 1,023 drug arrests. There were 33 traffic fatalities and two drownings in Troop B during 2018.
On May 9, 2018, Troop C partnered with Bloomsdale Excavating to provide safety and educational talks to players at Hole 10 during their annual charity golf tournament. Hole 10 is known as The MASTERS hole and donations collected here go to support The MASTERS foundation.

From Monday, August 6, 2018, through Sunday, August 12, 2018, the 100th PGA Championship occurred at the Bellerive Country Club, in Town & Country, MO. As one of the four major championships on the PGA Tour, this event drew the top international golfers from around the world, resulting in large and excited crowds. In addition, the event was broadcast to a worldwide audience by a large contingent of media outlets. Throughout the week, the Patrol was tasked with providing a large contingent of troopers to assist local departments with traffic control and on-course player security.

The Troop C Community Alliance Program began on September 5, 2018. For the first time, the eight-week program took place in the southern part of Troop C at the Service Center in Park Hills, MO. The 11 alliance participants got to spend one evening a month throughout September and October experiencing what it’s like to be a Missouri state trooper. Troop C’s 2018 Community Alliance Program was resounding success.

On October 19, 2018, members of Troop C delivered toys collected for the Trooper James M. Bava Toy Drive to St. Louis Children’s Hospital. Mr. Jim and Mrs. Alyce Bava started this toy drive in memory of their son, who was killed in the line of duty.

On October 24, 2018, MADD hosted its “Heroes for Heroes” Law Enforcement and Community Partners Recognition Banquet at the Ameristar Casino St. Charles. During the ceremony, 17 members of Troop C were honored for the dedicated service in removing impaired
In 2018, Troop D Patrol personnel responded to several weather-related incidents throughout Southwest Missouri, including a 66-car pileup on Interstate 44. On February 4, 2018, a wave of snow and ice caused numerous area roads to become undrivable. At approximately 3 p.m., the eastbound lanes of I-44, near the 106-mile marker in Webster County, became slick, leading to numerous multi-vehicle collisions. As a result, troopers investigated 24 separate traffic crashes involving numerous passenger vehicles/pickups/SUVs, 19 tractor-trailer trucks, one motorhome, and one firetruck. One fatality and 27 injuries were attributed to these crashes.

At 7:10 p.m. on Thursday, July 19, 2018, Duck Boat #7 sank at Table Rock Lake, north of the Branson Belle, in Stone County. A severe thunderstorm with strong winds created treacherous conditions on the water, causing the duck boat to become swamped and eventually sink to the bottom of the lake. Troop D troopers, volunteers from the Branson Belle, and local first responders immediately arrived at the scene. Unfortunately, 17 of the 31 people on board died, and another seven were injured. Troop D marine enforcement troopers and nine members of the Patrol’s Dive Team assisted in the recovery of bodies from the water. Additionally, officers from the Patrol’s Division of Drug and Crime Control and the Major Crash Investigation Unit Team 3 worked with the U.S. Coast Guard and the National Transportation Safety Board (NTSB) as part of the response and investigation.

In support of the 2018 U.S. Senate election, President Donald Trump and Vice President Mike Pence made several visits to Missouri, including stops in Springfield. Many Troop D troopers, commercial vehicle officers, radio personnel, and DDCC investigators assisted the Springfield Police Department with these details. Troop D employees provided security, communications, intelligence, and traffic control.

Troop D welcomed a new commanding officer October 1, 2018. Captain John M. Enderle assumed command upon the retirement of Captain Juan Villanueva.
On January 1, 2018, Lieutenant Michele L. Coon became the first female member in Troop E to be promoted to the position of lieutenant.

On February 24, 2018, an EF2 tornado struck Malden, MO, damaging approximately 66 homes and injuring four people.

On March 28, 2018, Geoffrey Wright was shot and killed in Malden. Members of Troop D's Zone 9 assisted members of the Patrol's Division of Drug and Crime Control with the homicide investigation. On March 29, 2018, the suspect, David Lee Anderson, was located and arrested in Hayti, MO. The arrest was made without incident.

Trooper Ryan J. Windham accepted the following awards in 2018: Missouri State Highway Patrol Meritorious Service Award, Department of Public Safety Medal of Merit, Sikeston Regional Officer of the Year, Troop E Trooper of the Year, Missouri State Fair Trooper of the Year, and Most Drug Arrests for Troop E.

On July 14, 2018, Troop E Communications was advised of a missing three-year-old in rural Butler County. An extensive ground and air search was initiated with over 200 volunteers. Happily, on the morning of July 15, the little girl and her dog, Fat Heath, were found safe and unharmed.
On May 19, three people were killed, and two people were seriously injured in a boat crash at Lake of the Ozarks during the early morning hours. The preliminary investigation revealed the boat hit a rock bluff at the 47.5-mile marker of the main channel, ejecting three of the five occupants.

On June 14, 1933, tragedy struck the recently formed Missouri State Highway Patrol. Sergeant Benjamin O. Booth and Boone County Sheriff Roger I. Wilson were shot and killed while working a roadblock in Columbia, MO. Eighty-five years later, on September 7, 2018, a highway dedication ceremony was held for both men at the Boone County Electric Cooperative, just north of where the tragedy occurred. The ceremony was attended by five of Sgt. Booth’s grandchildren and nine of Sheriff Wilson’s grandchildren.

On May 1, Troop F and Trooper Nathan D. Wallace welcomed K9 Rony, the newest addition to the criminal interdiction zone. Tpr. Wallace and Rony quickly went to work and seized 20 pounds of marijuana during a traffic stop on May 6. From May to December 2018, Rony had 42 deployments/sniffs, three suspect tracks, one missing child track, and eight public demonstrations. Additionally, Tpr. Wallace and Rony seized 3.5 lbs. of methamphetamine, 99.5 lbs. of marijuana, two fentanyl tablets, and $104,000 in cash.

Between April and November, Troop F staff and members escorted six Central Missouri Honor Flights as they returned from Washington, D.C. CMHF transports veterans from throughout Central Missouri to Washington, D.C., to visit and reflect at the memorials, all within a 24-hour period. The escort consists of Patrol members, the Patriot Guard Riders, and other local law enforcement agencies who direct and control traffic, and ultimately guide the charter buses from Kingdom City, to the Columbia Courtyard Marriott. The escorts served approximately 630 veterans in 2018.

On December 13, troopers responded to a traffic crash on Interstate 70, near the 96-mile marker in Cooper County. Upon arrival, officers discovered the body of 40-year-old Melissa A. Peskey, of Sioux Falls, SD, deceased in the driver’s seat. It was determined Mrs. Peskey had died of a gunshot wound. The case garnered the attention of national media outlets. At time of this report, investigators were continuing to follow up on more than 120 leads.

K-9 Rony sits near his first drug interdiction, which occurred on May 6, 2018.

Sgt. Stephen Burgun and Tpr. Sadie Gordon talk with a boater during a BWI checkpoint on Lake of the Ozarks.

Members of Sgt. Benjamin O. Booth’s family unveil the memorial highway sign naming a highway in his honor on September 7, 2018.
On January 25, 2018, an inmate escaped from the South Central Correctional Center, which is a 1,600-bed facility located in Licking, MO. The man was serving a six-year sentence for receiving stolen property and burglary. He was scheduled to be released in September 2019. The inmate walked away from the minimum-security housing located outside the facility’s electrified fence. Troop G troopers responded along with Department of Corrections personnel and local law enforcement. During the next eight days, a Patrol helicopter was utilized several times during the search for the subject, who was believed to have remained in the area. He was taken back into custody on February 2, after he was spotted in a barn south of Licking, MO, still wearing his prison clothes. In December 2018, he was sentenced in Texas County Circuit Court to seven years for escape and was ordered to repay $15,539 in restitution to the law enforcement agencies who expended the manpower and resources to recapture him.

On the morning of July 18, 2018, Trooper Robert D. Crewse checked on an occupied, disabled vehicle on Clouse Drive north of Mansfield, MO, in Wright County. The single male occupant of the vehicle gave evasive answers to Tpr. Crewse’s questions, nor could the man be identified. The situation deteriorated when the man refused to get out of the vehicle. Tpr. Crewse requested assistance and Sergeant Donald K. Jones and two Mansfield Police Department officers responded. During a negotiation with the man, he opened fire on the officers striking Tpr. Crewse twice. During the exchange of gunfire, the suspect was struck with one round in the forehead. He continued to resist and left the van on foot. He then attempted suicide by stabbing himself several times with a knife. The suspect was taken into custody and survived. He was later identified and was found to be a parole absconder from Mississippi. Tpr. Crewse was released from the hospital later that same day.

In 2018, the Troop G area continued to recover from the historic, devastating flooding the year prior. Although the recovery has been slow, river traffic increased in 2018, and more people were enjoying once again Troop G’s waterways.
Troop H welcomed five new troopers to Northwest Missouri. The new troopers were members of the Missouri State Highway Patrol’s 106th Recruit Class that graduated from the Patrol Academy on December 21, 2018. The new troopers reported for duty on January 7, 2019.

On March 19, 2018, the Harrison County Sheriff’s Department responded to a theft in progress, provided a description of a vehicle involved, and advised the suspect vehicle was southbound on Interstate 35. A Missouri State Highway Patrol trooper observed a vehicle matching the description southbound on Interstate 35. The suspect vehicle exited Interstate 35 and traveled westbound on Missouri Route N in Daviess County. The trooper overtook the suspect vehicle and observed it slide through the intersection of Route N and U.S. Highway 69 and crash into a ditch. The male driver and a female occupant fled the vehicle with the trooper pursuing on foot. The driver fired shots at the trooper, who returned fire and struck him. The driver was subsequently taken into custody. The passenger was apprehended a short time later.

On August 25-26, Troop H troopers assisted with the Sound Of Speed Airshow at Rosecrans Air Base. The Blue Angels performed, which attracted a crowd of approximately 40,000 spectators. Troop H personnel were challenged by the soaring temperatures that affected those in attendance and the location of the air base which affected traffic patterns. Troop H troopers rose to the occasion and handled the event professionally.

On August 27, 2018, Troop H troopers assisted with the execution of a search warrant in Daviess County which resulted in the seizure of approximately 2,464 cultivated marijuana plants. The value of the seizure was estimated at $9.7 million. Two Mexican nationals were arrested. These agencies investigated: Bureau of Alcohol, Tobacco, Firearms, and Explosives; Northwest Missouri Drug Task Force; Daviess County Sheriff’s Department; Grundy County Sheriff’s Department; Buchanan County Sheriff’s Department; Livingston County Sheriff’s Department; Drug Enforcement Administration; and the Department of Homeland Security.

Troop H conducted a Community Alliance Program at headquarters beginning on Tuesday, September 18, and concluding with an awards banquet on Tuesday, October 16, 2018. The program provided 24 citizens personal interaction with Troop H employees and a better understanding of the Patrol’s mission and responsibilities.
There were three drownings reported in Troop I in 2018. Two involved floaters on the Meramec River in Crawford County and were not weather related. The third occurred in Pulaski County on the Big Piney River. Corporal Jason M. Hurt and Trooper Colby W. Tierney completed six weeks of training and are now members of the MSHP Dive Team.

Troop I’s Mobile Field Force is made up of two squads of officers. These officers were deployed for two presidential visits, one in Columbia, MO, and the other in Springfield, MO. The team also responded to the PGA golf tournament in St. Louis. There were no critical deployments during these activations. The Mobile Field Force supervisors traveled to Troop B and Troop G to share ideas during their Mobile Field Force training sessions.

In March, Corporal Kellen D. Rapier, assisted by the FBI, members from Troop I, and the Troop F SWAT team hosted three, two-day sessions of training in the area of active shooter preparedness. The class was comprised of officers from MSHP Troop I, Rolla Police Department, Missouri S&T Police, St. James Police Department, and Newburg Police department. A total of 57 students completed the course. The class occurred over two days. This course not only involved law enforcement from several different agencies, but also officers with varying degrees of experience.

Several Troop I employees struggled during 2018 with lengthy illnesses. The hardships of our employees were felt troopwide. Sergeant Ronald A. Copeland initiated a fund-raising event to assist these employees with medical and travel expenses. The fundraiser was a huge success.

Trooper William W. Fair was responsible for two noteworthy drug seizures on Interstate 44. One stop resulted in an arrest and the seizure of 51 pounds of marijuana; a second stop resulted in an arrest and the seizure of 36 pounds of marijuana.

Troopers assigned to Phelps County responded to a fatal crash on Missouri Route O, south of Rolla. The head-on crash claimed the lives of all four occupants of one of the vehicles involved. The crash occurred as the vehicle occupied by the four people killed crossed the center of the road and struck an oncoming vehicle head-on.
During 2018, the Missouri State Highway Patrol’s Aircraft Division provided many law enforcement airborne services to the citizens of the state. As of December 10, 2018, the fleet consisted of three helicopters, five single-engine airplanes, and one twin engine King-Air. These aircraft were operated by 10 full-time pilots and supported by two aircraft maintenance specialists and one administration office support assistant.

The helicopters aided with searches, surveillance, and assessing the damage from natural disasters. The Jefferson City-based helicopter, equipped with a high definition FLIR camera and mapping system, was used to conduct numerous aerial searches and supported DWI/aggressive driving enforcement operations. Using the FLIR camera, flight crews tracked numerous fleeing vehicles, providing valuable turn-by-turn information to the ground officers who followed at a safe distance without emergency lights and sirens. The camera and mapping system have been highly successful in assisting ground officers safely apprehend drivers who flee from officers, reducing the risk to the public during vehicular pursuits.

The single-engine airplanes also provided aerial support with searches, as well as traffic enforcement. These searches helped ground officers successfully locate fleeing criminals and missing persons.

The Aircraft Division provided personnel transport for elected officials, members conducting criminal investigations, and personnel from other state agencies to various airports in Missouri, and to locations in the following states: Colorado, Illinois, Indiana, Kansas, Minnesota, and Michigan.

In this screen shot from the helicopter FLIR camera, a stolen tractor-truck can be seen on fire during a pursuit on Interstate 70 near Boonville, MO.
The Water Patrol Division provides oversight of the Patrol's marine operations function, including the training of marine troopers. Administrative management of the boater education, navigational aids, and regatta programs are a primary function. The division also manages and coordinates the Patrol's Dive Team.

**Boater Education**

All boaters born after January 1, 1984, are required to take a boater education course and possess a boater education card while operating a vessel on Missouri lakes. This includes personal watercraft operators. The attendance in Patrol-sponsored courses continues to grow, as does awareness of our state mandatory education requirements.

**Navigational Aid Regulation**

The Water Patrol Division issues permits for all buoys and other navigational aids in Missouri. Over 5,000 buoy permits are maintained in the Patrol's automated buoy system. Buoy audits are completed by marine operations troopers each year on a percentage of the existing buoy permits to ensure compliance. Applications are approved based on state regulations after being investigated by a marine operations trooper and heard by the Patrol's Buoy Committee at a public hearing.

**Regattas**

Regattas and organized events, such as parades, races, and fishing tournaments, require a permit from the Water Patrol Division. In 2018, 1,904 regatta applicants were granted permits. The division ensures permitted regattas do not create a danger to public safety or unduly disrupt navigation.

**Dive Team**

The Missouri State Highway Patrol Dive Team consisted of 13 divers in 2018, comprised of members assigned to both the highway and marine operations functions. Divers were requested to assist federal, state, and local agencies during the course of the year. Dive operations include searches for bodies, weapons, vehicles, stolen items, and other public safety-related dives.

### 2018 Dive Operations

<table>
<thead>
<tr>
<th>Total # Dive Operations</th>
<th>MSHP Dives</th>
<th>Other Agency Dives</th>
<th>Recovery Made</th>
<th>No Recovery Made</th>
<th>Unfounded</th>
<th>Canceled In Route</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>31</td>
<td>18</td>
<td>10</td>
<td>1</td>
<td>11</td>
<td>1</td>
</tr>
</tbody>
</table>

**Boating Education**

![Graph showing boating education data]

**Navigational Aid Regulation**

![Graph showing navigational aid data]
Major Sarah L. Eberhard is commander of the Criminal Investigation Bureau with oversight responsibility for the Crime Laboratory, Drug and Crime Control, Gaming, and Governor’s Security divisions, and for the Missouri Information Analysis Center.

Major Sarah L. Eberhard
Commander
The Crime Laboratory Division provides forensic science support to the Missouri State Highway Patrol as well as over 600 other local, state, and federal law enforcement agencies. The eight laboratories in the division analyze physical evidence recovered from criminal investigations, offering forensic services in drug analysis, DNA casework, DNA databasing, toxicology, firearms and toolmarks, latent prints, and trace evidence.

In 2018 the Crime Laboratory Division received 29,253 cases, 0.26% decrease from 2017.

Significant events in 2018:

- A survey was conducted by the Missouri Attorney General’s Office resulting in the location of 5,424 unsubmitted, untested sexual assault kits in the state. Additionally, Section 595.220 RSMo. became effective August 28, 2018, requiring law enforcement to submit all sexual assault kits to the laboratory within 14 days. The consequence of these events caused the laboratory sexual assault kit backlog to increase 352%.

- After several cases were linked in CODIS over an 11-year period to the 1998 double homicide of Sherri and Megan Scherer, DNA was sent to Parabon Nanolabs for genealogy testing. In August 2018, Parabon reported its analysis matched a name in a public, genealogical database. That name was linked to a suspect in the Scherer case. Thus, in October, the suspect’s body was exhumed; his DNA directly matched the DNA related to the Scherer murders.

- In August, the Toxicology discipline participated in a process mapping exercise with the goal of reducing blood alcohol turnaround-time by 66% and reducing blood drug turnaround time by 50%. The discipline identified 28 opportunities for improvement, which are being implemented.

- The Toxicology discipline purchased the laboratory’s first Liquid Chromatography–Mass Spectrometer instrument. The LC/MS instrument allows our criminalists to screen, confirm, and quantify drugs in blood and urine with precision beyond the capabilities of our current instrumentation. Toxicology is now validating methods for the determination of cannabinoids and opioids in blood.

In December, the DNA discipline purchased a Rapid DNA instrument. Rapid DNA analysis is a term used to describe the fully automated process of developing a DNA profile in a single instrument without human intervention. With this instrument, the laboratory will be able to analyze single source DNA samples in 90 minutes, a process that currently takes over 12 hours.
In 2018, the Division of Drug and Crime Control included the following: Criminal Investigative Units which includes polygraph examiners; Digital Forensic Investigative Unit; Bomb Squad/Technical Services Support Unit; Forensic Accounting Unit; Juvenile/Missing Persons Unit; Narcotics/Vice Unit; Organized Crime/Anti-Terrorism Unit; Public Information and Education Unit; Rural Crimes Investigation Unit; Violent Crime Support Unit; and HIDTA (High Intensity Drug Trafficking Area).

The following charts depict 2018 activity for some of the units within DDCC.
The Gaming Division has an authorized strength of 128 members and three civilian employees. The division is divided into three primary units: Administrative Unit, Investigative Unit, and Enforcement Unit. The Administrative Unit oversees division motor equipment/fleet management, training, criminal records/case management, overtime, recruiting, personnel actions, special projects, and division property control efforts.

The Investigative Unit conducts comprehensive background investigations of individuals, companies, and suppliers applying for licensure with the Missouri Gaming Commission. This section is also responsible for conducting specialized investigations related to gaming offenses, white-collar crimes, and public corruption cases, as well as investigations related to Missouri’s charitable gaming industry and statutory compliance reviews for all fantasy sports operators.

There are currently five corporate licenses, 13 riverboat licensees, 21 supplier/manufacturing companies, and 8,040 active occupational licensees, all of which require some level of investigative and regulatory oversight by Patrol members. During 2018, investigators were involved with a total of 94 investigations. Of those, five were fantasy sports operators. The unit provides oversight and conducts investigations related to Missouri’s 215 licensed charitable gaming operations. In 2018, unit members initiated five charitable gaming investigations, which included annual re-licensing investigations, illegal gambling device cases, and administrative complaints.

During 2018, members assigned to the Enforcement Unit conducted 2,863 criminal investigations, made 6,133 arrests, and generated 2,388 Gaming Reports. Officers assigned to the Gaming Division were responsible for processing 651 disassociated persons (problem gamblers) and handled hundreds of other regulatory matters, for which the Highway Patrol is responsible.

### 2018 Casino Arrests Statewide

<table>
<thead>
<tr>
<th>Location</th>
<th>Number of Arrests</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ameristar KC</td>
<td>580</td>
</tr>
<tr>
<td>Ameristar SC</td>
<td>313</td>
</tr>
<tr>
<td>Argosy</td>
<td>667</td>
</tr>
<tr>
<td>Harrah’s NKC</td>
<td>273</td>
</tr>
<tr>
<td>Hollywood STL</td>
<td>197</td>
</tr>
<tr>
<td>Isle of Capri — KC</td>
<td>22</td>
</tr>
<tr>
<td>Isle of Capri — Cape</td>
<td>23</td>
</tr>
<tr>
<td>Lady Luck/IOC</td>
<td>47</td>
</tr>
<tr>
<td>Lumiere Place</td>
<td>373</td>
</tr>
<tr>
<td>Mark Twain/OIC</td>
<td>28</td>
</tr>
<tr>
<td>River City</td>
<td>182</td>
</tr>
<tr>
<td>St. Jo Frontier</td>
<td>23</td>
</tr>
<tr>
<td>TOTAL</td>
<td>1,599</td>
</tr>
</tbody>
</table>

### 2018 Casino Gaming Reports

<table>
<thead>
<tr>
<th>Boats</th>
<th>TOTALS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ameristar KC</td>
<td>342</td>
</tr>
<tr>
<td>Ameristar SC</td>
<td>165</td>
</tr>
<tr>
<td>Argosy</td>
<td>309</td>
</tr>
<tr>
<td>Harrah’s NKC</td>
<td>140</td>
</tr>
<tr>
<td>Hollywood STL</td>
<td>84</td>
</tr>
<tr>
<td>Isle of Capri — Boonville</td>
<td>23</td>
</tr>
<tr>
<td>Isle of Capri — Cape</td>
<td>22</td>
</tr>
<tr>
<td>Isle of Capri — KC</td>
<td>295</td>
</tr>
<tr>
<td>Lady Luck/OIC</td>
<td>47</td>
</tr>
<tr>
<td>Lumiere Place</td>
<td>713</td>
</tr>
<tr>
<td>Mark Twain/OIC</td>
<td>24</td>
</tr>
<tr>
<td>River City</td>
<td>182</td>
</tr>
<tr>
<td>St. Jo Frontier</td>
<td>42</td>
</tr>
<tr>
<td>TOTAL</td>
<td>2,388</td>
</tr>
</tbody>
</table>
The Governor’s Security Division is responsible for providing security for the governor and his immediate family, visiting governors, and other dignitaries.

During 2018, the division provided protective services to Governor Eric Greitens, First Lady Dr. Sheena Greitens, and their sons, Joshua and Jacob, until Gov. Greitens’ resignation on June 1, 2018. At that time, the division transitioned to Governor Michael L. Parson and First Lady Teresa Parson. Individual Governor’s Security Division officers were assigned to a combined total of 79 out-of-state travel days and 1,002 travel days in cities across the state out of Missouri.

The Governor’s Security Division coordinated with the United States Secret Service for visits of U.S. Vice President Mike Pence to St. Louis, MO, (July) and Kansas City, MO, (November); and the visits of the U.S. President Donald Trump, to St Louis (July), Springfield, MO, (September), Columbia, MO, and Cape Girardeau, MO, (November).

During 2018, the division handled advance and security for visiting dignitaries, including the governors of Iowa and Tennessee. Governor’s Security Division personnel coordinated visits for the U. S. Secretary of Agriculture, U. S. Secretary of Labor, U.S. Secretary of Housing and Urban Development, Consulate General of China, and Consulate General of the Philippines.

Division members were trained in Basic and Advanced Tactical Emergency Casualty Care and assisted the Missouri State Highway Patrol Academy in the instruction of a basic dignitary protection course for members of the Patrol and outside agencies.
The Missouri Information Analysis Center is officially recognized as the state fusion center by the U.S. Department of Homeland Security. The MIAC is operational 24 hours per day to provide services and share information among authorized recipients. The mission of the MIAC is to receive, gather, analyze, and disseminate information associated with counterterrorism efforts, homeland security initiatives, and criminal case support. The mission is accomplished through tactical and strategic analytical work, along with special projects for geographically defined regions or specific business sectors in Missouri.

The MIAC is staffed with a director, two assistant directors, and 20 Missouri State Highway Patrol criminal analysts. There is external agency staffing by analysts from the Missouri Army National Guard, Missouri Department of Corrections, and the Missouri Public Service Commission. Moreover, the U.S. Department of Homeland Security staffs the MIAC with an intelligence officer, and part-time employees serve a critical role at the MIAC in support of training and data entry. MIAC analysts provide professional services and case support to federal, state, and local authorities across the entire nation as part of the national network of fusion centers.

In addition to providing analytical services, the MIAC administers an Intelligence Liaison Officer program that is designed to enhance information sharing and strengthen multi-jurisdictional partnerships throughout Missouri. There were 15 basic and four advanced ILO courses provided during 2018, which trained over 400 attendees from various public and private disciplines. There were 125 ILO attendees at the 2018 ILO conference administered by the MIAC.
Major Vince S. Rice is commander of the Administrative Services Bureau with oversight responsibility for the Career Recruitment, Human Resources, and Training divisions.
In 2018, there were 2,304 full-time Patrol employees, with five full-time employees and a temporary professional assigned to the Career Recruitment Division. The Career Recruitment Division administered the following programs: Missouri State Highway Patrol Trooper Recruitment, Ride Along program, Outreach programs, Mentor program, Youth Camps, and Youth Career Days.

The Career Recruitment Division employees also assist the Human Resource Division administer the Equal Employment Opportunity and Affirmative Action programs as directed by the superintendent.

**Administrative**

- Completed two preliminary investigations regarding Equal Employment Opportunity-related inquiries.
- Facilitated six 28-day internships and mentor training.
- Conducted exit interviews for the 105th and 106th recruit classes.
- Administered week-long youth camps in Troop E and Troop C, and a two-day youth camp in both Troop A and Troop D.

**Recruiters**

Attended over 378 recruiting events. In addition to events in Missouri, recruiters attended events in Arkansas, Kentucky, Tennessee, Mississippi, Texas, and Kansas.

- Administered the Trooper Selection Process written and fitness testing 207 times at 29 locations throughout the state of Missouri.
- Provided Recruiter Training for 83 part-time recruiters.
- Facilitated the Annual Recruitment Committee meeting.
- Logged 5,646 hours performing recruitment activities.
- Placed print advertisements for Patrol careers in newspapers in counties throughout the state.
- Created three youth camp recruitment videos.
- Maintained a global presence through the use of social media.
- Responded to approximately 2,500 telephone calls on the recruitment line, and over 900 emails from the recruitment website.

- Assisted Human Resources in facilitating 31 college students' participation in the Missouri State Highway Patrol student internship program.
- Facilitated high school students' participation in the Missouri State Highway Patrol job shadow program.
- Responded to 30 inquiries from various law enforcement agencies nationwide regarding selection process information about previous/current trooper applicants and received 2,653 trooper pre-employment inquiries for the position of trooper in 2018.
The Human Resources Division coordinates personnel- and employee-related functions for Patrol components to further efforts in selecting and retaining a qualified workforce. The following represents a synopsis of operations performed by the Human Resources Division in 2018:

**Administrative Services**
- Processed 74 retirements and 153 resignations.
- Responded to approximately 3,500 SAM II and Time Reporting System (TRS) inquiries.
- Converted over 34,662 documents to digital form.
- The DEFENSE program conducted 342 one-on-one support incidents; made 31 referrals to mental health professionals; and held 39 critical incident group debriefings.
- Coordinated three blood drives (June 6 — a total of 19 units collected; August 8 — a total of 36 units collected; and October 24 — a total of 23 units collected).
- Processed 852 employee personal data information changes.
- Processed 78 FMLA requests and 327 extended leave requests.
- Processed 213 Workers’ Compensation claims and 10 long-term disability claims.

**Support Services**
- Received 3,430 external civilian applications for employment.
- Processed 1,972 personnel action requests, i.e., new hires, promotions, reclassifications, transfers, salary adjustments, table of organization changes, etc.
- Coordinated 242 career opportunity/selection processes; 69 for members and 173 for civilians (52 internal and 121 external).
- Coordinated 16 student internships.
- Coordinated GHQ/Troop F “Bring Your Children to Work Day” for 67 employees and 93 children.

**Trooper Selection Process**
- Processed two member reinstatements.
- Processed two Trooper Selection Processes:
  - 107th TSP — Application deadline April 14, 2018 — 662 applicants
  - 108th TSP — Ongoing. As of December 31, 2018 — 587 applicants
- 295 Written Examinations
- 239 Fitness Tests
- 191 Polygraph Examinations
- 131 Background Investigations
- 69 Oral Interviews
- 48 Psychological and Medical Examinations
The Missouri State Highway Patrol's Training Division provides centralized training programs at the Law Enforcement Academy in Jefferson City, as well as prepares, conducts, and coordinates continuing education, management training rule, and recertification courses. The Academy is an approved peace officer training center under Chapter 590, RSMo. As such, it provides certified basic and career enhancement courses to any law enforcement officer upon proper application and payment of appropriate fees.


The Academy provided Marine Enforcement Training for 10 incumbent members during a four-week course. The training focused on watercraft law and crash investigation, boat operation, stop and approach tactics, water survival, and related topics. Additionally, Academy staff scheduled two, three-day Basic Boat Operation courses and one, four-day Swiftwater Rescue course for 14 personnel.

Leadership in Police Organizations transitioned to Police Leadership — West Point Model in 2018. One LPO and one PLWM school were conducted with 71 graduates.

In 2018, 27,943 seats were occupied in the 2,161 Patrol recertification sessions. Also in 2018, 7,779 seats were occupied in 724 continuing education classroom sessions, totaling 70,459 session hours of continuing education training.

All Patrol managers and supervisors received specialized training to comply with the state’s revised management training rule. In 2018, 11,659 seats were filled in the 898 management training rule classroom sessions, totaling 80,736 session hours of management training rule topics.

In 2018 all members and commercial vehicle officers were required to obtain eight additional elective POST credit hours. Of 1,020 officers, all except 13, who were on military or extended leave, and seven members non-compliant for unknown reasons, met this requirement.

In a cooperative effort with Mineral Area Community College in Park Hills, MO, 28 students applied for college credit for their studies at the Patrol Academy in 2018.

The MultiMedia Unit received 333 written requests for MultiMedia work in 2018, which is a 3.4% decrease from 2017. Some of that work included video clip conversion, technical assistance, media duplication, and special projects. MultiMedia is also responsible for uploading and coordinating all training videos, documents, and tests to the PowerDMS system for distribution agency-wide. One of the major responsibilities of the MultiMedia Unit is to provide audio-visual support for the recruit classes throughout their training. They were also tasked with research and bid acquisition to upgrade all MultiMedia gear in the Academy classrooms. The upgrade was completed by the end of May 2018.

<table>
<thead>
<tr>
<th>2018</th>
<th>Schools/Trainings/Meetings</th>
<th>Number of Students</th>
<th>Meals Served</th>
</tr>
</thead>
<tbody>
<tr>
<td>January</td>
<td>25</td>
<td>452</td>
<td>3,564</td>
</tr>
<tr>
<td>February</td>
<td>34</td>
<td>518</td>
<td>3,511</td>
</tr>
<tr>
<td>March</td>
<td>42</td>
<td>653</td>
<td>4,841</td>
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<tr>
<td>April</td>
<td>40</td>
<td>999</td>
<td>5,232</td>
</tr>
<tr>
<td>May</td>
<td>30</td>
<td>370</td>
<td>3,901</td>
</tr>
<tr>
<td>June</td>
<td>21</td>
<td>330</td>
<td>4,701</td>
</tr>
<tr>
<td>July</td>
<td>21</td>
<td>315</td>
<td>4,683</td>
</tr>
<tr>
<td>August</td>
<td>26</td>
<td>738</td>
<td>3,029</td>
</tr>
<tr>
<td>September</td>
<td>34</td>
<td>613</td>
<td>5,077</td>
</tr>
<tr>
<td>October</td>
<td>41</td>
<td>717</td>
<td>5,414</td>
</tr>
<tr>
<td>November</td>
<td>33</td>
<td>661</td>
<td>6,491</td>
</tr>
<tr>
<td>December</td>
<td>23</td>
<td>378</td>
<td>2,656</td>
</tr>
<tr>
<td>Total</td>
<td>370</td>
<td>6,744</td>
<td>53,100</td>
</tr>
</tbody>
</table>
Major Malik A. Henderson is commander of the Support Services Bureau with oversight responsibility for the Commercial Vehicle Enforcement, Driver Examination, Fleet & Facilities, and Motor Vehicle Inspection divisions; and capital improvements.

Major Malik A. Henderson
Commander
The Commercial Vehicle Enforcement Division coordinates the uniform enforcement of commercial vehicle laws and regulations. The division is currently comprised of 98 commercial vehicle officers and commercial vehicle inspectors who operate 21 fixed weigh stations and 22 portable scale trucks. In addition, the Patrol has 34 commercial vehicle enforcement troopers and approximately 40 other troopers who are certified to perform various levels of the North American Standard Inspections that enhance the Patrol's commercial vehicle enforcement efforts.

In August 2018, the Commercial Vehicle Enforcement Division was given approval to reclassify current commercial vehicle inspectors to commercial vehicle officers after the successful completion of POST certification training. On November 21, 2018, the 7th Commercial Vehicle Officer class graduated from the Patrol Academy. This is the first CVO class to graduate since 2006.

In May 2018, CVE Division employees completed the installation of a new platform scale at Post A3-East on Interstate 70. The new scale replaced the aging scale being used.

In November 2018, the CVE Division broke ground on a new inspection facility at Post C5-South located on Interstate 55. The new facility is scheduled to be completed in early 2019.

In 2018, overall enforcement efforts resulted in:
- 75,027 commercial vehicle inspections;
- 137,863 violations detected; and
- 30,295 out-of-service violations.
The overall responsibility of the Driver Examination Division is to provide an effective program of driver testing to ensure that Missouri licensed drivers have a level of competency consistent with safe driving habits and practices, as well as demonstrate skills and knowledge of Missouri laws related to traffic safety.

There are 156 driver examination locations throughout Missouri with offices in each of the state’s 114 counties and the city of St. Louis. Thirteen of these locations are CDL skills test sites. Nineteen full-time, five-days-per-week offices are located in the urban areas of Kansas City, St. Louis, Springfield, St. Joseph, Joplin, Jefferson City, and Columbia.

The Driver Examination Division provides administrative and staff support for the programs in the field. Some of the responsibilities of the division include: program direction and guidance; coordination of site selection; liaison with the Department of Revenue, Federal Motor Carrier Safety Administration, and field personnel; correspondence and personal contacts concerning the driver examination program; training; grant writing and oversight; equipment and supplies procurement; and overall program budget control.

### 2018 Total Tests Administered

<table>
<thead>
<tr>
<th>TROOP</th>
<th>Non-CDL Class E, F, M written tests</th>
<th>CDL written tests</th>
<th>TOTAL WRITTEN TESTS</th>
<th>Non-CDL Class E, F, M, S skills tests</th>
<th>CDL skills tests</th>
<th>TOTAL SKILLS TESTS</th>
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</thead>
<tbody>
<tr>
<td>A</td>
<td>93,996</td>
<td>42,654</td>
<td>136,650</td>
<td>34,498</td>
<td>8,859</td>
<td>43,357</td>
</tr>
<tr>
<td>B</td>
<td>10,618</td>
<td>4,520</td>
<td>15,138</td>
<td>4,173</td>
<td>4,157</td>
<td>8,330</td>
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<tr>
<td>C</td>
<td>143,068</td>
<td>64,980</td>
<td>208,048</td>
<td>58,962</td>
<td>6,429</td>
<td>65,391</td>
</tr>
<tr>
<td>D</td>
<td>55,475</td>
<td>53,983</td>
<td>109,458</td>
<td>23,543</td>
<td>7,594</td>
<td>31,137</td>
</tr>
<tr>
<td>E</td>
<td>21,980</td>
<td>8,837</td>
<td>30,817</td>
<td>8,069</td>
<td>3,325</td>
<td>11,394</td>
</tr>
<tr>
<td>F</td>
<td>30,963</td>
<td>13,965</td>
<td>44,928</td>
<td>12,500</td>
<td>3,782</td>
<td>16,282</td>
</tr>
<tr>
<td>G</td>
<td>7,582</td>
<td>3,564</td>
<td>11,146</td>
<td>3,125</td>
<td>1,932</td>
<td>5,057</td>
</tr>
<tr>
<td>H</td>
<td>15,258</td>
<td>7,537</td>
<td>22,795</td>
<td>5,828</td>
<td>2,456</td>
<td>8,284</td>
</tr>
<tr>
<td>I</td>
<td>9,930</td>
<td>5,026</td>
<td>14,956</td>
<td>4,224</td>
<td>3,946</td>
<td>8,170</td>
</tr>
<tr>
<td>TOTALS</td>
<td>388,870</td>
<td>205,066</td>
<td>593,936</td>
<td>154,922</td>
<td>42,480</td>
<td>197,402</td>
</tr>
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</table>
The Fleet & Facilities Division directs the procurement, assignment, maintenance, repair, and eventual sale of Missouri State Highway Patrol vehicles and vessels. There were approximately 1,432 motor vehicles and 152 vessels in operation within the Patrol fleet in 2018. Please see charts below for important statistics pertaining to the Fleet & Facilities Division. Each chart represents data for years 2015 through 2018.

The Fleet & Facilities Division is also responsible for building and grounds maintenance and housekeeping at the General Headquarters Waggoner building, Annex building, Warehouse building, and other Patrol facilities in the Jefferson City area. The division provides support to Patrol building, and grounds maintenance staff statewide and works closely with the Office of Administration Facilities Management, Design and Construction Division, on statewide capital improvements and maintenance projects. Some of the major Patrol facility capital improvement projects completed in 2018 were:

- HVAC replacement in the Annex server room
- Several roof replacements
- Boiler replacement in the south end of the Waggoner Building
- Troops A and H water line replacement
- LED lighting upgrades at several locations

### Average Miles Per Gallon

<table>
<thead>
<tr>
<th>Year</th>
<th>MPG</th>
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</thead>
<tbody>
<tr>
<td>2015</td>
<td>16.10</td>
</tr>
<tr>
<td>2016</td>
<td>15.20</td>
</tr>
<tr>
<td>2017</td>
<td>14.77</td>
</tr>
<tr>
<td>2018</td>
<td>14.64</td>
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### Miles Driven

<table>
<thead>
<tr>
<th>Year</th>
<th>Miles Driven</th>
</tr>
</thead>
<tbody>
<tr>
<td>2015</td>
<td>31,720,777</td>
</tr>
<tr>
<td>2016</td>
<td>31,818,021</td>
</tr>
<tr>
<td>2017</td>
<td>31,563,970</td>
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<tr>
<td>2018</td>
<td>30,778,645</td>
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</table>

### Fuel Consumed

<table>
<thead>
<tr>
<th>Year</th>
<th>Gallons of Fuel</th>
</tr>
</thead>
<tbody>
<tr>
<td>2015</td>
<td>1,970,243</td>
</tr>
<tr>
<td>2016</td>
<td>2,093,976</td>
</tr>
<tr>
<td>2017</td>
<td>2,136,939</td>
</tr>
<tr>
<td>2018</td>
<td>2,102,356</td>
</tr>
</tbody>
</table>

### Number Of Vehicles Sold

<table>
<thead>
<tr>
<th>Year</th>
<th>Vehicles Sold</th>
</tr>
</thead>
<tbody>
<tr>
<td>2015</td>
<td>419</td>
</tr>
<tr>
<td>2016</td>
<td>455</td>
</tr>
<tr>
<td>2017</td>
<td>529</td>
</tr>
<tr>
<td>2018</td>
<td>650</td>
</tr>
</tbody>
</table>
The Motor Vehicle Inspection Division is responsible for the statewide administration of MVI programs, consisting of the Motor Vehicle Safety Inspection Program, the School Bus Inspection Program, the VIN/Salvage Examination Program, and the Emissions Inspection Program in the St. Louis area. The division provides administrative supervision to over 60 motor vehicle inspection personnel assigned to troops statewide.

For calendar year 2018, the Motor Vehicle Inspection Division reports the following:

- Estimated Statewide Safety Inspections Performed ....................... 2,500,000
- Licensed Missouri Safety Inspection Stations ........................................ 4,368
- Licensed Emissions Inspection Stations .................................................. 838
- Licensed Inspector/Mechanics ............................................................... 14,566
- VIN/Salvage Examinations Performed .............................................. 25,088
- Stolen Vehicles Recovered ................................................................. 29
- Spot Check School Bus Inspections Performed .................................. 1,323
- Annual School Bus Inspections Performed ......................................... 12,018
  - School Buses Approved ................................................................. 10,888
  - School Buses Rejected ................................................................. 912
  - School Buses Out-of-Service .......................................................... 218
  - Total Fleet Excellence Districts ....................................................... 281
  - Total Fleet Excellence Buses .......................................................... 6,532
- Revenues — Motor Vehicle Safety Inspection Program ..................... $3,858,494.43
- Revenues — Emissions Inspection Program ........................................... $2,208,989.13
- Total 2018 Revenues Generated Through MVID ............................... $6,067,483.56

2018 School Bus Inspection Program
Defects Detected

- Brakes 11.0%
- Emergency Doors & Exits 11.4%
- Steering & Suspension 12.0%
- Lighting & Signaling 23.6%
- Exhaust System 9.6%
- Other 32.4%
Major David A. Flannigan is commander of the Technical Services Bureau with oversight responsibility for the Criminal Justice Information Services, Communications, and Patrol Records divisions.
The Communications Division maintains and operates a 24-hour communications network covering the nine troop headquarters located throughout the state. This network supports communications with the public, troopers, communications personnel, and other state and local public safety agencies.

Division communications engineers provide statewide technical support for equipment installation, preventive maintenance, and repairs. In 2018, nine new MOSWIN tower sites were installed increasing support requirements for essential services to 117 tower sites throughout the state.

The Operations Section mobile device technician added WAVE application to specific staff mobile devices, thus allowing voice communications on the Patrol MOSWIN dispatch talk groups via these devices. Additionally, command staff mobile devices were switched to FirstNet, a nonpublic phone service designed for emergency response providers.

MOSWIN Push-To-Talk Console Totals

This chart shows the number of times communications operators at each troop keyed up on a talk group from a control console.

(l) Communications Operator
Gabriel T. Gronemeyer, Troop C, logs information as (r) Chief Operator
Robert L. Schrage, Troop C, manages radio communications inside the Mobile and Communications Vehicle in support of the 100th PGA Championship.
The Criminal Justice Information Services Division provides 24x7 service and support to criminal justice entities. As the state’s Central Repository, CJISD compiles and disseminates complete and accurate criminal history record information, trains and audits MULES system users, oversees the Missouri Sex Offender Registry, and ensures electronic criminal justice data remains secure. Additionally, CJIS-IT provides information technology solutions and support for Patrol and statewide criminal justice information technology initiatives.

- Missouri’s State Rap Back Program provided 799 notifications of reportable criminal arrests occurring in Missouri in 2018. Missouri’s Federal Rap Back Program provided 22 notifications of criminal arrests occurring outside of Missouri.
- In 2018, 96,071 registrations by sex offenders occurred, of which 89% were conducted electronically using the Sex Offender Registration System. At year-end, there were 16,212 offenders listed on the registry.
- Missouri Automated Fingerprint Identification System houses fingerprints of over four million individuals. In 2018, CJIS processed over 400,000 fingerprint submissions, resulting in positive identification rate of approximately 70%. Additionally, over 5,000 latent fingers and palms were entered/searched through the AFIS, resulting in an estimated 3,000 identifications.
- Fast-ID program has expanded to include over 900 deployed devices and over 250 live scans, which provide two-finger identification capability. In 2018, 19,046 Fast-ID searches were performed, resulting in 15,223 identifications, including 2,856 through the FBI Repository for Individuals of Special Concern.
- The division welcomed 406 representatives of Missouri’s law enforcement and criminal justice community to its sixth annual CJIS Conference.

- MULES Training Unit hosted 293 classes, instructing 4,673 attendees.
- Of 1,537 agencies authorized to perform fingerprint-based criminal record checks for noncriminal justice purposes, CJIS-provided services in 2018 included: 62 agency audits, 102 training sessions for 2,338 attendees, and 85 agencies received ORIs.
- Access Integrity Unit reviewed 83,772 Wanted/ Missing Person record quality checks.
- In 2018, CJIS completed 202 MULES/NCIC audits, 15 UCR/MIBRS audits, and 24 NDEx audits; 945 students attended POST-approved MoUCR training, and 9,602 monthly law enforcement UCR reports were processed.

### 2018 MULES Transactions

![2018 MULES Transactions Graph](image)
The Patrol Records Division serves as the data repository of statewide motor vehicle and boating crash reports, alcohol- and drug-related traffic offenses, dispositions on Missouri State Highway Patrol traffic and marine arrests, and statewide assignment of unique numbers for inclusion on Uniform Citations. The division also maintains Missouri’s Fatality Analysis Reporting System for the National Highway Traffic Safety Administration, the Custodian of Records section for the Missouri State Highway Patrol, and the General Headquarters Message Center for the superintendent and his staff.

**MSHP Traffic Crash Statistics***

In 2018, Patrol troopers reported 35,394 motor vehicle traffic crashes to the Patrol Records Division. This was an increase of 446 crashes from the previous year. These crashes included 601 fatalities and 13,393 injuries. In addition, the division processed 271,068 court dispositions to the Traffic Arrest System/DWI Tracking System as a result of the arrests made by troopers. (Statewide, 922 people died in traffic crashes.)

**Boating Crashes/ Accidental Drowning**

In 2018, Patrol officers investigated 173 boating crashes. This was an increase of four crashes from the previous year. These reports revealed 16 people were killed and 101 injured. Troopers also investigated 34 incidents of accidental drowning.

**Custodian Of Records**

In 2018, the Custodian of Records section processed 6,735 requests for copies of records and/or reports maintained by the Patrol. This was an increase of approximately eight percent over 2017 totals. In 2018, the division received an average of 531 requests per month, compared to only 257 per month in 2013, an increase of 106 percent in five years.

*The statistics in this paragraph (as of 1/10/2018) reflect the work of troopers. Statistics for all Missouri law enforcement agencies will be found on the Patrol’s website, www.ms hp.dps.mo.gov, within the Statistical Analysis page after all reporting is complete.*
Major Lance M. MacLaughlin is commander of the Executive Services Bureau with oversight responsibility for the Budget & Procurement and Research & Development divisions, and governmental affairs.
The Budget & Procurement Division prepares and presents the Missouri State Highway Patrol budget requests to the governor. It analyzes Patrol expenditures to identify trends that need to be included in future budget requests. The division maintains records of all expenditures incurred and all revenue received by the agency during the year, and uses this information in preparing future budget requests and to provide information for the state auditor. Division personnel also coordinate the leasing program associated with various Patrol operations.

**Financial**

This section prepares financial projections and reports, as well as performs budget maintenance and analysis. Division personnel oversee accounts payable and accounts receivable for the Patrol, including the processing of vendor payments, employee expense reports, and uniform allowance reports. Division employees are also responsible for deposits made for the Patrol.

**Grants**

The Grants Section is the central point of contact for the Patrol’s grants program. Personnel assigned are responsible for the coordination of all grant-related activities for the Patrol, including the identification of alternate funding sources, facilitation of grant applications, monitoring in-house grant activities, and administration of sub-awards. A new, Patrol-developed Grants Management System provides comprehensive fiscal and reporting oversight in the monitoring of all the agency’s grants.

**Supply & Procurement**

The Supply and Procurement Section coordinates Patrol purchases. Section personnel maintain a stock of necessary supplies and issue them as needed to agency employees throughout the year. The section maintains an inventory record of assets owned by the Patrol. Section personnel print forms, brochures, and other materials in line with the operation of the Patrol for use by people inside and outside the organization.

**FY18 Operating Budget By Fund Source**

<table>
<thead>
<tr>
<th>Fund Source</th>
<th>Budget (in thousands)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Highway</td>
<td>$240,540,875</td>
</tr>
<tr>
<td>General Revenue</td>
<td>$8,024,458</td>
</tr>
<tr>
<td>Federal</td>
<td>$27,164,016</td>
</tr>
<tr>
<td>Crim. Rec. System</td>
<td>$36,107,676</td>
</tr>
<tr>
<td>Vehicle/Air/Water</td>
<td>$12,410,180</td>
</tr>
<tr>
<td>Water Patrol</td>
<td>$9,774,971</td>
</tr>
<tr>
<td>Other</td>
<td>$4,102,311</td>
</tr>
</tbody>
</table>
The Research and Development Division is tasked with responsibilities designed to enhance and optimize organizational capabilities. Through the management of innovative approaches designed to strategically align Missouri State Highway Patrol resources, RDD efforts contribute to overall organizational effectiveness and mission readiness. During 2018, RDD accomplished the following:

**Organizational Support & Administrative Services Section**

**Directives**
- Reviewed, amended, or added 162 directives.
- PowerDMS: Two tests, 161 troop/division level directives, and 84 agency-wide directives
- Assisted with Staff Inspections.
- Reviewed 20 CALEA standards changes to assess impact on policy.

**Forms & References**
- Created 18 new forms.
- Rescinded 18 forms.
- Reviewed 208 forms pursuant to scheduled review cycle.

**CALEA Accreditation**
- Reviewed 1,210 proofs of compliance and submitted 685 of those to demonstrate the Patrol's compliance with CALEA standards.
- Successfully completed year three of a four-year accreditation assessment that will conclude in 2019.
- Initiated a rebuild of structure for proof entry into PowerDMS.

**Strategic Planning**
- Strategic Planning Committee met, reviewed the current plan, and recommended changes for the 2020-2024 Strategic Plan.

**The Statistical Analysis & Internal Support Services Section**

**Statistical Analysis Center**
- Completed the “Crime in Missouri” report.
- Completed the Traffic Crash Compendium.
- Completed analysis and reporting regarding racial profiling, use of force, and vehicular pursuits.
- Completed 76 ad-hoc requests for statistical analysis.
- Received grant funding from the Missouri Department of Transportation to continue predictive analytics efforts designed to reduce traffic fatalities.
- Maintained the SAC Intranet dashboard to provide GIS maps to plot traffic stops, DWIs, and BWIs.
- Received grant funding from the Bureau of Justice Statistics to update all citation reports.

**Fiscal Notes**
- Received 804 pieces of FY18 legislation.
- Completed 810 FY18 fiscal notes.
- Completed 99 FY19 fiscal notes.
## Summary Of Arrests *

### Traffic Arrest Summary

<table>
<thead>
<tr>
<th>Violation</th>
<th>Total Arrests</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alcohol- &amp; Drug-Related Driving Violations</td>
<td>7,068</td>
</tr>
<tr>
<td>Commercial Motor Vehicle Violations</td>
<td>18,018</td>
</tr>
<tr>
<td>Driver Lic. &amp; Safety Responsibility</td>
<td>39,807</td>
</tr>
<tr>
<td>Hazardous Vehicle Condition Violation</td>
<td>54,479</td>
</tr>
<tr>
<td>Motor Vehicle Inspection Violations</td>
<td>31</td>
</tr>
<tr>
<td>Other Hazardous Moving Violations</td>
<td>22,095</td>
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<tr>
<td>Other Traffic Felony Violations</td>
<td>441</td>
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<tr>
<td>Other Traffic Misdemeanor Violations</td>
<td>568</td>
</tr>
<tr>
<td>Registration &amp; Ownership Violations</td>
<td>28,189</td>
</tr>
<tr>
<td>Speed Violations</td>
<td>94,907</td>
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</table>

### Criminal Arrests

<table>
<thead>
<tr>
<th>Violation</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Criminal Felonies</td>
<td>5,448</td>
</tr>
<tr>
<td>Criminal Misdemeanors</td>
<td>16,370</td>
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### Boating Arrest Summary

<table>
<thead>
<tr>
<th>Violation</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Boat/Motor Registration Violations</td>
<td>141</td>
</tr>
<tr>
<td>Boating Alcohol &amp; Drug Violations</td>
<td>173</td>
</tr>
<tr>
<td>Boating Flotation Violations</td>
<td>196</td>
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<tr>
<td>Boating Navigation Violations</td>
<td>107</td>
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<tr>
<td>Boating Speed Violations</td>
<td>29</td>
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<tr>
<td>Other Misd. &amp; Inf. Boating Violations</td>
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</tr>
<tr>
<td>Personal Watercraft Violations</td>
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### Warrant Arrests

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<tbody>
<tr>
<td></td>
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### Juvenile Referrals

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<tr>
<th>Violation</th>
<th>Total Arrests</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>164</td>
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</tbody>
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* Preliminary statistics (effective 1/22/2019).