



2017 Annual Report



Letter Of Transmittal

April 1, 2018

To The Honorable Eric Greitens, Governor of Missouri

On behalf of the Missouri State Highway Patrol, it is our privilege to present for your review the Missouri State Highway Patrol's 2017 Annual Report.

With forecasts of spring flooding, the Patrol staged aircraft and marine operations troopers in those areas of the state from April 28 until May 7, 2017. After that time, troopers continued to monitor waterways experiencing higher than normal water levels. Troopers assisted 223 people and handled 82 flood-related rescues/evacuations. Six flood-related fatalities were reported. The Patrol kept the public informed with 293 Twitter posts and 18 Facebook posts during the week, reaching more than 1,712,548 people.

The Patrol activated its 20-Mile Trooper program on the highways and assigned additional marine enforcement troopers to waterways during the historical total solar eclipse on August 21. Other than an influx of visitors and traffic congestion on some highways, the day was a normal day of operations.

In response to the growing concern regarding opioid addiction, troopers attended specialized training in September 2017, and took part in several opioid summit gatherings. Troopers are now being equipped with Narcan. Within six weeks of the training, troopers had utilized their training to save three lives.

The Patrol's employees are living examples of the Patrol's vision, mission, and core values. We are confident the 2017 Annual Report will reflect the caliber of men and women who are your Missouri State Highway Patrol.

Colonel Sandra K. Karsten, Superintendent
Missouri State Highway Patrol

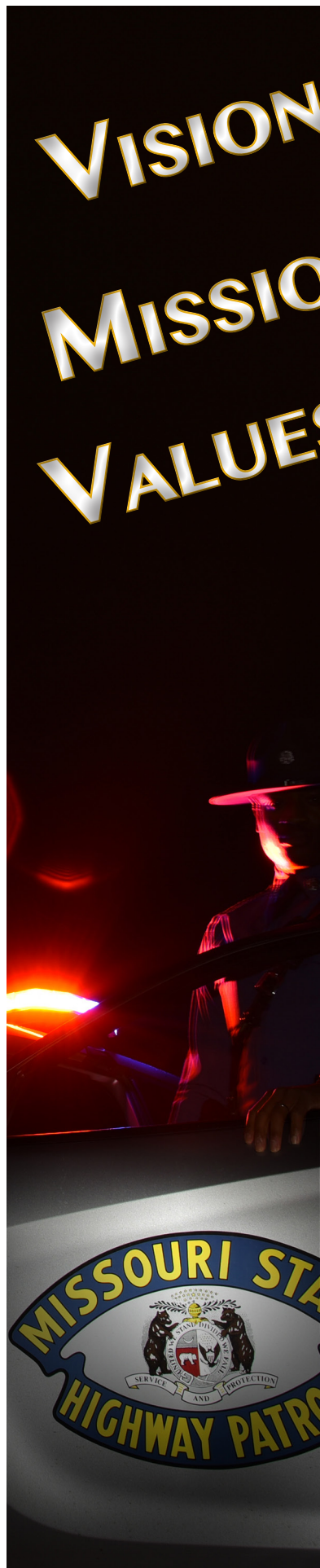
Charles A. (Drew) Juden III, Director
Department of Public Safety



C.A. Drew Juden III
Director
Department of Public Safety



Colonel Sandra K. Karsten
Superintendent
Missouri State Highway Patrol



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.

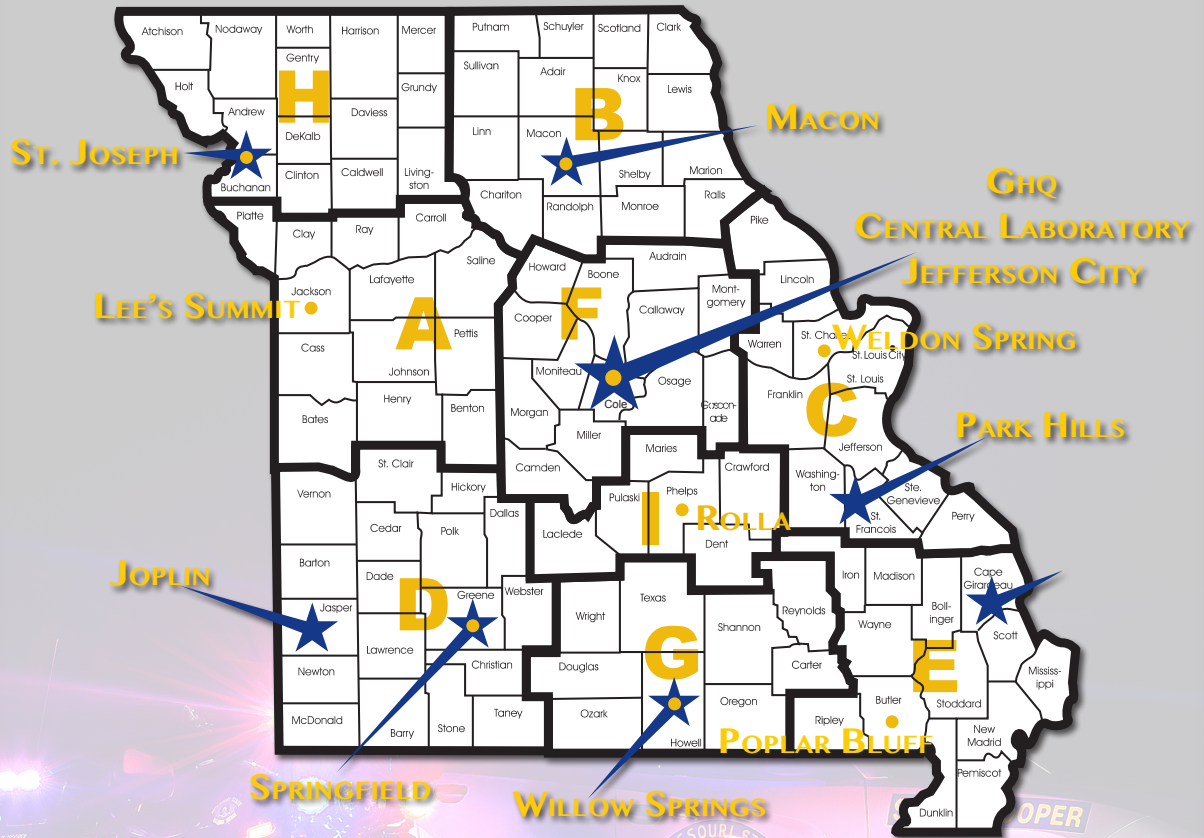
Contents

Patrol Organizational Structure	8
Troop Map	9
Courage & Dedication	10-12
Superintendent	13
Assistant Superintendent	13
Professional Standards Division	14
Public Information & Education Division	15
Office of Community Engagement & Outreach	16
Field Operations Bureau	17
Missouri Fatalities	18
Enforcement	19-20
Troop A	21
Troop B	22
Troop C	23
Troop D	24
Troop E	25
Troop F	26
Troop G	27
Troop H	28
Troop I	29
Aircraft Division	30
Water Patrol Division	31
Criminal Investigation Bureau	32
2017 Meth Incidents Map	32
Crime Laboratory Division	33
Division of Drug & Crime Control	34
Gaming Division	35
Governor's Security Division	36
MIAC	37
Administrative Services Bureau	38
Career Recruitment Division	39
Human Resources Division	40
Training Division	41
Support Services Bureau	42
Commercial Vehicle Enforcement Division	43
Driver Examination Division	44
Fleet & Facilities Division	45
Motor Vehicle Inspection Division	46
Technical Services Bureau	47
Communications Division	48
Criminal Justice Information Services Division	49
Patrol Records Division	50
Executive Services Bureau	51
Budget & Procurement Division	52
Research & Development Division	53
Summary Of Arrests	54

Organizational Structure



Troop Map



 **Laboratory Locations**

 **Troop Headquarters**

 **Troop Headquarters & Laboratory Locations**

Courage & Dedication

Missouri Medal Of Valor

Sergeant Jason H. Glendenning and Trooper Tyler G. Zimmerman, both Troop I, accepted Missouri Medals of Valor. On July 16, 2016, the two troopers decided to search for trouble spots on the Niangua River after recent flooding. During their search, they located a large tree creating a strainer and began to address the problem. While working to remedy this dangerous situation, the troopers also bravely saved the lives of 11 people caught in this natural phenomenon as they floated down the river. The two troopers then moved up river and stopped others from floating into this dangerous area. Sgt. Glendenning and Tpr. Zimmerman subsequently made arrangements to have the tree removed from the river.

Missouri State Employee Of The Month

January 2017 — Sergeant Jason H. Glendenning & Trooper Tyler G. Zimmerman, both Troop I. (See Missouri Medal of Valor description.)

July 2017 — Trooper Robert J. North, Troop C, was recognized after he demonstrated his initiative and self-motivation in removing illegal narcotics from society. Tpr. North arrived at the scene of a motor vehicle crash to find EMS personnel treating a male driver for a drug overdose. Due to Tpr. North's initiative to investigate further, multiple police agencies, including a few from Illinois, solved burglaries and pending criminal cases in their jurisdictions. A consensual search of the driver's residence led to the seizure of over 100 wholesale prescription pill bottles containing 13,358 pills, numerous syringes, smoking pipes, and a bag of marijuana. Tpr. North assisted in determining that the wholesale prescription pill bottles were linked to a recent pharmacy burglary in De Soto, MO. While searching the residence, several components of automated teller machines were located. They were later linked to several recent ATM machine thefts in the surrounding area. The driver and his wife confessed to multiple crimes.

September 2017 — Sergeant Kurt C. Merseal, Q/WPD, and Corporal Bryan S. Silverthorn, Troop I, were recognized for their actions in rescuing individuals endangered by the unprecedented amount of rainfall in Missouri in late April 2017. On April 30, 2017, Sgt. Merseal and Cpl. Silverthorn responded to the Meramec River near Bird's Nest Lodge after a report of an adult and two juveniles in the water and clinging to trees. Due to their location, it was impossible to reach the three victims by boat. Thus, Sgt. Merseal and Cpl. Silverthorn relied on their rescue swimming training. The troopers entered the swift water, which was littered with floating debris. They swam a rope and lifejackets to the victims, then shuttled the victims to safety.

Department of Public Safety Medal of Merit

Trooper Austin B. Kings, Troop F, accepted a Medal of Merit alongside Corporal Derek Chism and Sergeant Brian Hollensteiner, both Audrain County sheriff's deputies. These three officers responded to an apartment complex in Farber, MO, in September 2016. A man with a shotgun confronted the officers inside an apartment. The officers ordered him to drop the gun, but the gunman fired. Sgt. Hollensteiner and Tpr. Kings returned fire, striking the gunman.

Continued on the next page.

Courage & Dedication

Cpl. Chism radioed for assistance and all three officers provided first aid until EMS arrived. The gunman, who was a convicted murderer who had recently been released from prison, recovered and will stand trial.

Department of Public Safety Employee Of The Month Award

January 2017 — Sergeant David F. Echternacht, Q/TND, was recognized because of his actions as the responding officer to a boating crash that occurred during the Shoot Out Boat Race at the Lake of the Ozarks in August 2016. A driver participating in the Shoot Out lost control of his vessel, which was traveling approximately 109 miles per hour. The vessel went airborne, violently impacted the water, and ejected the driver into the lake. The vessel sank 30 seconds after impact and Sgt. Echternacht made contact with the victim within 36 seconds. Sgt. Echternacht's immediate response and administration of first aid to open the driver's airway undoubtedly saved the victim's life.

February 2017 — Trooper Gary E. Gundy, Troop F, was chosen after he looked beyond the initial traffic stop. His investigative skills resulted in the recovery of approximately \$1,050,000 of film industry equipment and other goods stolen in San Francisco, CA. Tpr. Gundy retrieved several clothing items from the vehicle of the apprehended suspects. In reviewing the surveillance video of the robbery from the California company, these same clothing items were seen being worn during the crime, thus strengthening Tpr. Gundy's case in Boone County.

March 2017 — Trooper Jeremy D. Sanders was selected when his commitment to serving the public led to the discovery of a murder victim and charges being filed in the case. In November 2016, Tpr. Sanders was patrolling U.S. Highway 67 in St. Francois County, when he noticed an SUV traveling with different license plates on the front and back of the vehicle. Once he initiated a vehicle stop, the SUV fled, eventually crashing. The occupants fled on foot into nearby woods. One suspect was captured quickly by local officers. While searching the crashed SUV, the body of a man was discovered in the cargo area. An investigation determined the victim was the owner of the SUV. A couple of hours later Tpr. Sanders heard radio traffic indicating the second suspect had just been seen near the crash location. Tpr. Sanders immediately drove to the scene and took the suspect into custody without incident.

June 2017 — Trooper Robert J. North, Troop C. (See above Missouri State Employee of the Month award.)

August 2017 — Sergeant Kurt C. Merseal, Q/WPD, and Corporal Bryan S. Silverthorn, Troop I. (See above Missouri State Employee of the Month award description.)

December 2017 — Sergeant Brandon M. White, Q/TND, an experienced SWAT officer and firearms/tactics instructor, was chosen for his innovative approach to training during the Firearms Stress Combat course. Rather than the traditional practice of officers using the "V" of the driver side door as cover, Sgt. White stressed tactical movement, cover, and concealment. This method saved the life of a trooper who applied the training on March 6, 2017, when he was fired upon after a vehicle pursuit.

Continued on the next page.

Courage & Dedication

2017 Patrol Awards

The MASTERS Public Service Award

Trooper Michael L. Bradley, Troop B

Lifesaving Award

Lieutenant Steven V. Wilhoit, Q/DDCC
Sergeant John S. Ashby, Q/DDCC
Corporal Mark C. Mason, Troop D
Trooper William J. Crose, Troop B
Sergeant Christopher M. Turner, Q/GD
Trooper Zachary A. Harrison, Q/GD
Trooper James R. Sauer, Q/GD
Trooper Brian R. Siercks, Troop A
Trooper Mark W. Hedlund, Troop C
CVE Inspector II Brian J. Hulsey, Troop C
Trooper Nicholas W. March, Troop F

Meritorious Award

Trooper Ryan J. Windham, Troop E

Matilda "Tillie" Sonnen Civilian of the Year

Supply Manager II Christopher L. Terry, Q/BPD

Benjamin Oliver Booth Officer Of The Year

Corporal Dwade F. Isringhausen, Troop C

Valor Award

Sergeant Kurt C. Merseal, Q/WPD
Corporal Bryan S. Silverthorn, Troop I

Superintendent

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.



Colonel Sandra K. Karsten

Assistant Superintendent

All six bureau commanders, the director of the Professional Standards Division, the director of the Public Information and Education Division, and the director of the Office of Community Engagement and Outreach report directly to the assistant superintendent. The Patrol's legal counsel is assigned to the Missouri Department of Public Safety and works closely with the assistant superintendent.



**Lieutenant Colonel
Eric T. Olson**

Professional Standards



Capt. Corey J. Schoeneberg
Director

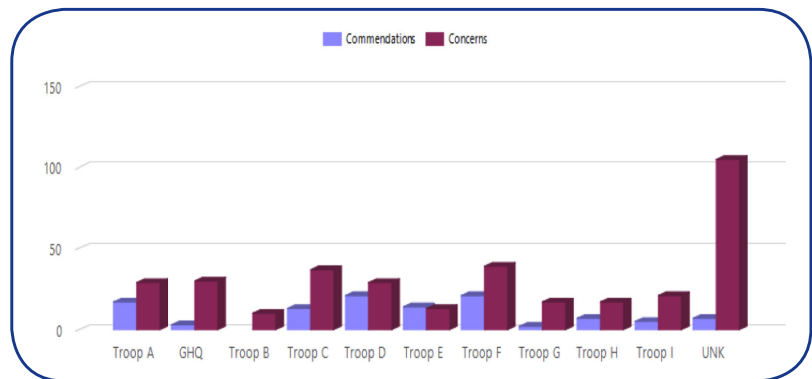
The Professional Standards Division was established in 1990, as part of a reorganization of the Patrol's management structure. The division provides management with a centralized investigative unit that conducts agency-wide internal disciplinary investigations in a consistent, professional, impartial, 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.

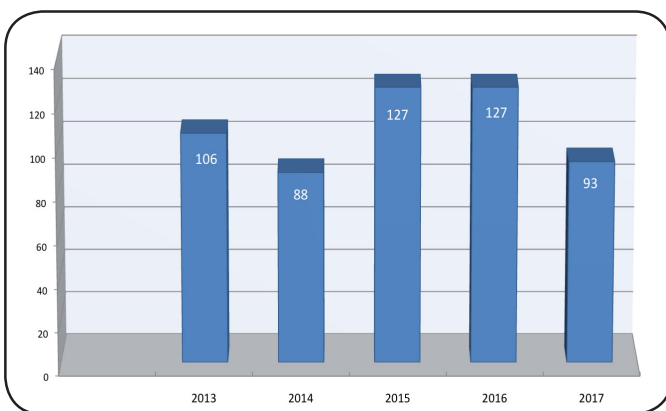
During calendar year 2017, the Professional Standards Division received 321 concerns and 96 commendations involving employees of the Patrol, and conducted 93 investigations related to issues of misconduct. Of the investigations 27 were initiated by the general public, 28 by Patrol employees, four involved the use of deadly force, and 34 were special inquiries at the direction of the superintendent. Investigators assigned to the Professional Standards Division handled all but one investigation during 2017.

The chart below reflects the Professional Standards Division's annual statistics for the total number of complaints of misconduct submitted against Patrol employees for the past five years.

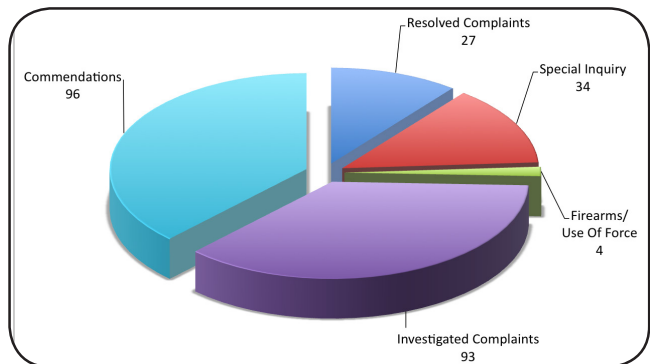
Reports Of Commendation/ Concern



Complaints By Year



Internal Investigations



Public Information & Education Division



Capt. John J. Hotz
Director

The Public Information and Education Division issued 82 news releases and 29 sets of public service announcements during 2017. The division also reviewed and posted on the Internet 383 additional news releases from the Patrol's 13 public information and education officers.

PIEOs presented approximately 1,374 programs and provided 496 displays at events to educate the public on a variety of safety topics. PIEOs visited over 500 schools in 2017. The public information and education officers also handled 9,773 phone contacts and 3,406 media contacts for the agency.

Division responsibilities include organizing press conferences (statewide), providing talking points/speeches to staff members upon request, brochure creation/review, publishing reports (Patrol's Annual Report and *Patrol News*, for example), and managing/updating the Colonel Alvin R. Lubker Memorial Safety & Education Center.

- Art Projects – 375
- Community Alliance Program Awards – 77
- Certificates – 912
- IDs/Commission Cards – 364
- Building IDs – 409
- Business Cards – 1,260
- Colonel Alvin R. Lubker Memorial Safety & Education Center visitors – 4,105
- Prints – 1,026
- Photographs taken – 12,573
- Items Engraved – 953

The Missouri State Highway Patrol communicated to 3,779 via its 13 Twitter accounts during 2017. General Headquarters tweeted 760 times. On Facebook, 97,936 likes provided the public's reaction to agency posts. The Patrol posted 690 times in Facebook in 2017; its page has 98,559 followers.

In the Alvin R. Lubker Memorial Safety & Education Center, specific driver

seats were added to the "Don't Text & Drive" display to enhance the simulation experience. The Crime Laboratory Division display was updated in 2017.



Sgt. Bill Lowe speaks to participants at Boys State about courtroom testimony.



Sgt. Scott B. White demonstrates the rollover machine to summer camp attendees in Camden County.

Office Of Community Engagement & Outreach



Capt. Ronald S. Johnson
Director

The Patrol's Office of Community Engagement and Outreach was established June 1, 2017, and operates under the direction of the assistant superintendent. The OCEO was created in response to challenges in recruiting, community relations, and overall public trust faced by today's law enforcement agencies. This office works to develop solutions to challenging social issues and connect community members with resources that effect positive change. The OCEO's focus is on cultivating and enhancing partnerships with emergency services agencies and community groups, citizens, and organizations throughout Missouri. In 2017, Captain Ronald S. Johnson spearheaded this focus and worked with communities in the following ways:

- Strengthened the agency's connection to Yeatman Liddell Middle School by participating in special events like the Little Bit Foundation Food Pantry Ribbon Cutting and Make a Difference Day, providing a bullying presentation, attending a community advisor board meeting, and enjoying "Muffins with Moms" and "Breakfast with Dads" events.
- Served with Volunteer Team Chase, an autism resource distribution event.
- Attended the North/South Tech School of Law Enforcement Advisory Committee meeting.
- Assisted with the Hurricane Relief Project for families in the state of Texas, an NBA Rookie Jayson Tatum Outreach program, which partnered with Boys & Girls Club of Greater St. Louis Herbert Hoover Club.
- Partnered with the Chris How Foundation, Troop C, and local school district for a Christmas toy delivery at Woodward Elementary School and Highland Elementary School
- Adopted a Lee Hamilton Elementary School family (single mother with two adopted boys) to provide toys and cash donations.
- Initiated a New Crisis Nursery Initiative which provided resources needed for child care (shoes, diapers, car seats,

high chairs, baby monitors, baby carriers, bottle warmers, clothing, etc.). This is a partnership including, Chris How Foundation, Troop C, and St. Louis Metropolitan Police Department

- Took part in the Urban League Ribbon Cutting ceremony at the Community Building in Ferguson, MO.

In addition to the specific events listed above, Capt. Johnson took part in town hall meetings, attended clergy meetings and Heartland Black Chamber meetings, and provided bullying presentations at several schools. He spoke at churches and the St. Louis Principals' Meeting, and attended round table and panel discussions.



Approximately 293 volunteers made a difference by volunteering their time and talents to repair and brighten Yeatman Liddell Middle School. This Make A Difference Day project was a joint venture between the Patrol and KSDK 5.

Field Operations Bureau

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**

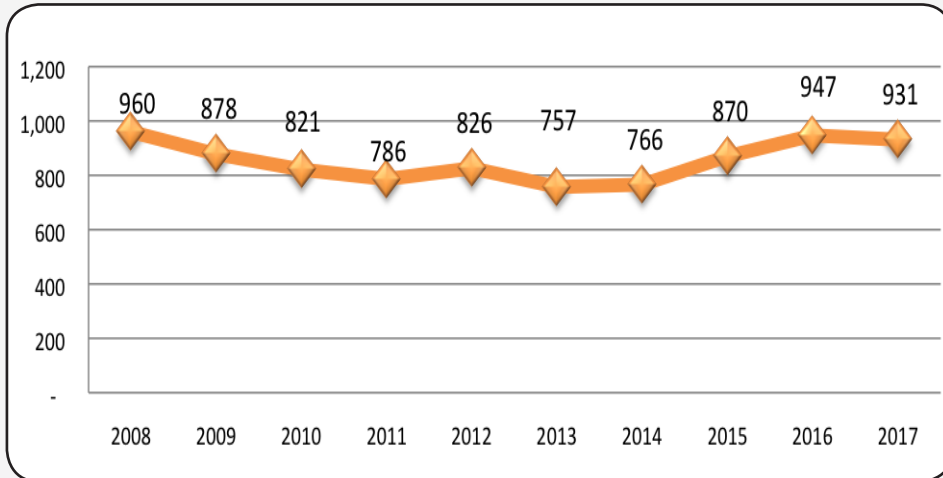


**Captain Norman A. Murphy
Operations Section**

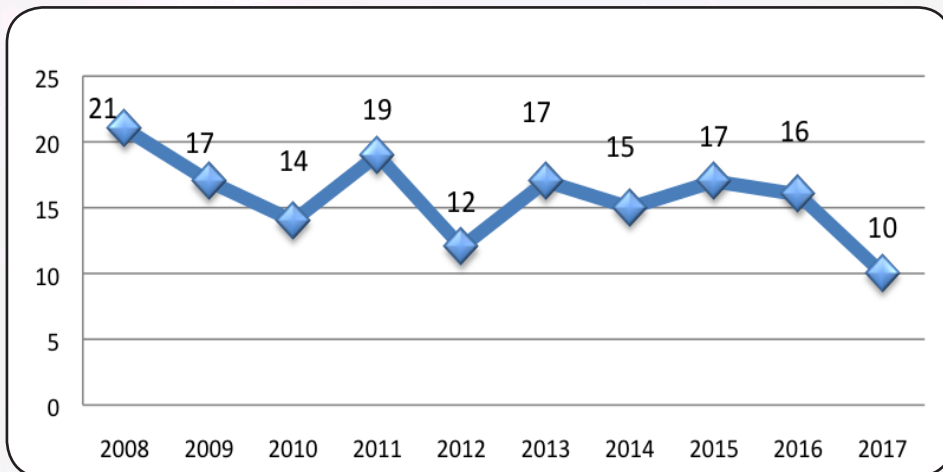


Missouri Fatalities

Traffic Fatalities



Recreational Boating Fatalities



Enforcement

Canine (K-9) Program

The Missouri State Highway Patrol maintains 10 canine units which are assigned throughout the state. In 2017, the Patrol retired two canines and replaced one, with the plan to replace the second in early 2018. During 2017, the Patrol received 445 requests for service. The canine teams conducted 175 searches of both passenger and commercial vehicles, 18 building searches, and conducted 41 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 30 public appearances and canine demonstrations throughout the state for schools and civic organizations. Seizures credited to the canine units in 2017 include 750 pounds of marijuana, 55 pounds of cocaine, 13.5 pounds of methamphetamine, over four pounds of fentanyl, two pounds of heroin, as well as varying amounts of other illicit contraband. The canine units can also be credited with the location and seizure of approximately \$439,130 in United States currency. In addition, canine units were responsible for the recovery of nine firearms and numerous stolen items.

Special Weapons & Tactics Teams

The Missouri State Highway Patrol has four fully equipped SWAT teams located in Troop A, Troop C, Troop D, and Troop F. The teams are comprised of officers assigned to regular road duty and the Division of Drug and Crime Control, and employees in the Communications Division. In 2017, the SWAT teams received 45 calls for service. These activations included responding to barricaded suspects, high-risk search warrants, hostage situations, and manhunts. Unique duties included assisting with two presidential visits to Missouri, civil unrest details in St. Louis, and a Hell's Angels detail in the Lake of the Ozarks area. In 2017, the SWAT teams received several new pieces of equipment which expanded their capabilities. This equipment included communication headsets, night vision equipment, and marksman rifles. The teams conducted 16 presentations for various civic organizations throughout the year. During 2017, the four teams had a combined total of 139 training days.

Operation Crash Awareness & Reduction Effort

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 annual holidays, as well as during both All-American Buckle-up Week and C.A.R.E. Life Saver Weekend. In 2017, Missouri State Highway Patrol officers made 262 DWI (alcohol/drug) arrests, 8,301 speed arrests, 2,370 seat belt arrests, 122 child restraint violation arrests, and 502 drug arrests during designated C.A.R.E. periods. Troopers also recorded 6,273 motorist assists and investigated 624 crashes during C.A.R.E. operations.

Criminal Interdiction

Criminal interdiction remains one of the Missouri State Highway Patrol's top priorities. In 2017, troopers made 163 criminal patrol stops. These stops resulted in the arrest of numerous felons and the seizure of over 3,000 pounds of contraband. During the interdiction stops of 2017, troopers seized 2,904 pounds of marijuana, 72 pounds of cocaine, 61 pounds of methamphetamine, seven pounds of heroin, four pounds of fentanyl, 21 weapons, and \$926,607 in United States currency. Of the 237 subjects arrested during these interdiction stops, 429 criminal charges were sought.

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 2017, the combined motorcycle unit provided 56 escorts throughout the state and assisted in over 20 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 2017, the motorcycle unit accounted for 6,443 enforcement contacts, which resulted in 6,031 arrests being made.

Continued on the next page.

Enforcement

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. The Patrol conducted 12 sobriety checkpoint operations during the first half of 2017. During these 12 checkpoints, troopers contacted 4,941 drivers. Of these contacts, a total of 175 arrests were made, 36 of which were arrested for driving while intoxicated by either alcohol, drugs, or the combination there of. Arrests also included, 35 misdemeanor drug arrests, three felony drug arrests, and seven other felony arrests. Troopers working these checkpoints also issued 273 warnings. The Patrol also conducted 10 DWI Wolfpack projects throughout the year in Troops A, C, D, and F. During the 10 DWI Wolfpacks, troopers contacted 1,870 drivers and issued 3,390 warnings. These DWI Wolfpacks led to 1,187 arrests, of which 194 drivers were arrested for being impaired. In addition to the traffic arrests, troopers also made 135 misdemeanor and 49 felony criminal arrests.

Major Crash Investigation Unit

The Patrol's Major Crash Investigation Unit is comprised of four teams with offices located in Higginsville, MO, Wentzville, MO, Rogersville, MO, and Jackson, MO. 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—22; Team 2, Wentzville—32; Team 3, Rogersville—30; and Team 4, Jackson—24. MCIU personnel completed 324 technical supplements and assisted the Division of Drug and Crime Control with 38 crime scene investigations in 2017.

The MCIU continues to assist Patrol members and other agencies with the mapping of homicide scenes, crash data retrieval system downloads, photography of crash scenes, 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 2017, 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 increased seat belt usage. As a result, 6,169 traffic stops were completed during these campaigns. The following arrests were made:

- Seat Belt — 1,587
- Child Restraint — 51
- DWI — 49
- CVE violations — 42
- Speed — 1,630
- Careless & Imprudent driving — 53
- Failure to Yield — 19
- Follow Too Close — 37
- Non-Moving violations — 621
- Misdemeanor Drug violations — 140
- Other Misdemeanor violations — 370
- Felony Arrests — 98
- Driver License violations — 276
- Additionally, 7,322 warnings were issued.

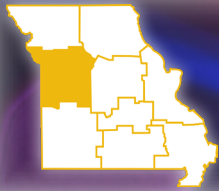
Filling a V.O.I.D. (Victims of Impaired Drivers)

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

During 2017, the Patrol provided the following crime victim assistance: Children – 30, Adults – 219, Elderly – 33.

Operation Dry Water

The Patrol's marine enforcement troopers took part in Operation Dry Water, a national crackdown on impaired boaters June 30-July 2, 2017. Troopers arrested a total of 15 people statewide for boating while intoxicated, contacted 856 vessels and 2,745 boaters, and issued 146 boating violation summonses and 1,238 warnings. Marine operations troopers also issued 86 summonses for non-boating violations during the 2017 Operation Dry Water weekend.



Troop A

Organized in 1931. • Located in Lee's Summit, MO. • Serves 13 counties.



Capt. Scott A. Shipers
Commanding Officer

Corporal C. Nate Bradley accepted the Missouri Peace Officer Association Officer of the Year Award for his work with auto theft. In 2017, Cpl. Bradley recovered 82 stolen vehicles and assisted with recovery of 55. In 2017, the Troop A Motor Vehicle Inspection Unit received the 2017 Regional Convenience Award for outstanding customer service and inspection results.

On October 2, 2017, the 23rd Annual Corporal Michael E. Webster Blood Drive took place. This coordinated, statewide event included numerous law enforcement agencies, fire departments, universities, and community colleges teaming up to hold blood drives at their respective locations to honor Cpl. Webster. One pint of blood can save up to three lives, thus many lives were saved as a result of the donations.

Troop A personnel kicked off the holiday season with the 15th Annual Trooper Michael Newton Toy Drive, which resulted in over \$15,000 worth of toys being delivered to children at the Ronald McDonald House and Kansas University Medical Center.

Troop A personnel arrested 1,462 intoxicated drivers in 2017, and investigated 68 fatality crashes, resulting in 77 fatalities. Trooper Aaron A. Engelhart led the state with a record 181 driving while intoxicated arrests in 2017.

Troop A once again led the Patrol in the area of drug interdiction. The 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 60 criminal interdiction stops with 129 arrests. They seized 811 pounds of marijuana, 10 pounds of methamphetamine, 42 narcotic pills, 12 weapons, and over \$346,000 in U.S. currency. The Drug Enforcement Agency, Kansas City, recognized Sergeant R. Brooks McGinnis, Sergeant Greg D. Primm, and Canine Jampy for their interdiction efforts and leadership among peers.

The Troop A commercial vehicle inspectors and officers, and CVETs conducted 16,478 inspections, which included 6,171 out-of-service violations and 31,718 safety violations. They made a total of 9,058 arrests for 2017.

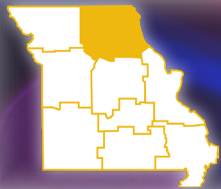
Troop A personnel also conducted a seven-week Community Alliance Program for 22 citizens from various professional backgrounds.



KC Wolf dropped by to say hello to Cpl. Ryan Wilhoit and son, Jack, at the Platte City Law Enforcement Night Out.



A community outreach program brought together Platte County citizens and their troopers in 2017.



Troop B

Organized in 1931. • Located in Macon, MO. • Serves 16 counties.



Capt. James E. Wilt
Commanding Officer

On March 25, 2017, 24 Troop B area high school students, representing 16 high schools, completed a Troop B Student Alliance Program. The program took place on two consecutive Saturdays at the Troop B Headquarters. The program is designed to familiarize high school students with the duties of the Missouri State Highway Patrol. This was the seventh such program conducted at Troop B in as many years.

On June 14-15, 2017, Troop B officers assisted with the Bike Across Missouri event. During the event, several hundred bicyclists traveled across various routes in Troop B. The bicyclists entered Troop B in the Glasgow, MO, area. They had overnight stops in Moberly, MO, and Hannibal, MO, before reaching their destination in Louisiana, MO.

From September 15-22, 2017, the Troop B Mobile Field Force was assigned to the civil unrest detail in St. Louis after the verdict in the Officer Jason Stockley trial. Lieutenant Erik A. Gottman supervised the Mobile Field Force detail. The officers assigned to the detail were responsible for ensuring the interstate highways were not shut down by protesters and assisting the metro officers as needed. The officers' training, experience, and professionalism prevented any closures of the interstates in the metro area.

In February 2017, Sergeant Eric F. Brown became the Troop B public information and education officer. In October 2017, Corporal Terry J. Adams' canine partner, Justo, was retired. Canine Body successfully completed training and is working with Cpl. Adams. In November 2017, Debra S. Clema became the Troop B's chief driver examiner.

During 2017, Troop B members were assigned to several details inside and outside Troop B. Troopers were assigned to Governor Eric Greitens' inauguration, the total solar eclipse, Hells Angels rally, President Donald J. Trump's visit to Springfield, MO, and to flood details in Southeast Missouri.

During 2017, Troop B troopers made 496 driving

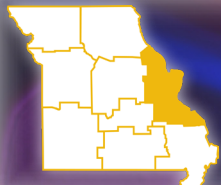
while intoxicated arrests, an increase of 97 compared to 2016. There were 32 fatalities in Troop B during 2017, seven fewer than 2016. There were three drownings during 2017, one fewer than 2016.



Cpl. Terry Adams stands with K-9 Justo, who retired in 2017.



Troop B deployed its Mobile Field Force to St. Louis during the civil unrest after the Stockley verdict.



Troop C

Organized in 1931. • Located in Weldon Spring, MO. • Serves 11 counties.



Capt. Stephen B. Ferrier
Commanding Officer

In the late evening hours of February 28, 2017, a tornado touched down just outside Perryville, MO. The storm destroyed dozens of homes and businesses, many people were trapped in their homes, and vehicles were blown off the highway and Interstate 55. The Patrol sent 21 troopers to the Perryville area in response to the tornado. The National Weather Service categorized the tornado as an EF-4, making it the first violent tornado of 2017. The event lasted an astounding 62 minutes and was the longest tornado track in the coverage area of NWS Paducah since April 22, 1981.

The beginning of May 2017 saw significant flooding throughout the Troop C area. Many troopers worked long hours as they showed dedication to helping the citizens of Missouri. Numerous citizens had to be evacuated from their homes and businesses as flood waters continued to rise. Many roads and interstates were shut down for several days during this historic event.

On November 13, 2017, members of Troop C delivered toys gathered during the Trooper James Bava Toy Drive to St. Louis Children's Hospital. Mr. and Mrs. Jim (Alyce) Bava started this toy

Troopers assist St. Louis County with protests on Brentwood Boulevard after the Stockley verdict was released.



drive in memory of their son, James, who was killed in the line of duty.

On July 9, 2017, a team of 24 troopers was tasked with patrolling Interstates 55 and 70 in the city of St. Louis. This detail started as an effort to allow the St. Louis City Police Department officers more opportunity to patrol neighborhoods. During the first 90 days of the detail, troopers made 87 driving while intoxicated arrests, issued 1,418 speed and hazardous moving citations, issued 3,280 nonmoving violation citations, and 766 arrests were made for driver's license violations. These troopers made an additional 466 misdemeanor arrests and 176 felony arrests. They also seized 38 firearms in connection with criminal charges.

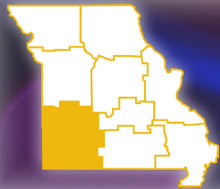
On September 15, 2017, St. Louis Police Officer Jason Stockley was found not guilty of first degree murder. In the coming days, numerous protests were planned and set into motion throughout the St. Louis area. Troopers from around the state were called upon to respond to the St. Louis area and assist with keeping these protests peaceful.



An EF-4 tornado in Perryville, MO, destroyed this home.



Cpl. Charles Bowles, Cpl. Jason Hurt, and local first responders rescue an elderly woman from her residence during the 2017 flood.



Troop D

Organized in 1931. • Located in Springfield, MO. • Serves 18 counties.



Capt. Juan O. Villanueva
Commanding Officer

Troop D experienced substantial rain in the spring 2017. The last week of April into the first week of May turned disastrous as major flooding plagued Southwest Missouri. Some communities sustained substantial damage to roadways and structures, and one drowning was reported. From April 28 through May 2, in just under 89 hours, troopers responded to 36 calls for service related to persons or vehicles in the water. At least 118 people were rescued by responding emergency personnel during this weather event.

On Wednesday, August 30, President Donald J. Trump visited the Loren Cook Company in Springfield. One hundred forty-two troopers and two commercial vehicle officers joined the Springfield Police Department, the Greene County Sheriff's Department, the Springfield Fire Department, and the United States Secret Service in providing route and site security for the president. Streets and highways were closed as the presidential motorcade made its way from the Springfield airport to the Loren Cook Company. Supporters and protestors alike lined many Springfield streets while the president was in town. Demonstrations remained peaceful and the president's visit was concluded without any major incidents.

In 2017, the Troop D Criminal Interdiction Zone led the state in narcotic and currency seizures. Members of the zone seized \$378,270 in U.S. currency, 921.5 pounds of marijuana, 72 pounds of cocaine, 44.5 pounds of methamphetamine, and 32 ounces of heroin in 27 traffic stops. Additionally, members of other zones seized \$21,969 in U.S. currency, 248 pounds of marijuana, .25 pounds of cocaine, and .87 pounds of methamphetamine in seven

traffic stops. The following is the combined total seizures for the 2017 calendar year for Troop D personnel:

- U.S. Currency – \$400,239
- Marijuana – 1,169.5 pounds
- Cocaine – 72.25 pounds
- Methamphetamine – 45.37 pounds
- Heroin – 32 ounces



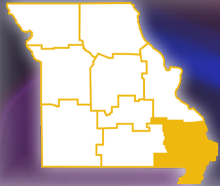
Troop D officers seized the contraband pictured in 2017.



The presidential motorcade drives past Troop D Headquarters as it travels to the Loren Cook Company in Springfield, MO.



Troopers responded to numerous calls for assistance during spring flooding.



Troop E

Organized in 1931. • Located in Poplar Bluff, MO. • Serves 13 counties.



Capt. Jeffrey N. Vitale
Commanding Officer

Troop E includes the 13 counties of Southeast Missouri, and has an authorized strength of 93 members and 72 civilian employees. Our officers made a total of 33,026 arrests, which included 753 arrests for driving while intoxicated and 2,496 drug-related arrests. Troop E troopers investigated 3,584 traffic crashes.

On February 12, 2017, a shooting occurred at Club Envy in Caruthersville. The investigation revealed six people had been shot and one injured during an altercation. One of the shooting victims later succumbed to his injuries.

On March 2, 2017, a Highway Patrol helicopter was requested to assist the Wayne County Sheriff's Office with the search for a missing woman in a densely wooded and rugged area. The Patrol pilot directed those searching on the ground to her location, and she was escorted to safety.

In April, record rainfall in Butler and Ripley counties resulted in widespread flooding. For the second time in six years, the water breached the Wappapello Dam emergency spillway. For the first time in history, water breached the Clearwater Dam emergency spillway.

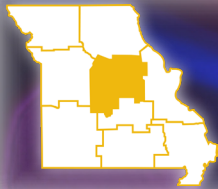
From July 30 through August 4, 14 high school aged youth attended the Patrol Youth Academy at Eagle Sky of the Ozarks in Patterson, MO. Troop E members and civilian personnel assisted the Career Recruitment Division in providing this youth program.

In August, members of the Troop E Mobile Field Force were assigned to the presidential detail in Springfield, MO. In September, members of the Troop E Mobile Field Force were assigned to the civil disturbance in St. Louis.

On November 1, 2017, a member of the Missouri State Highway Patrol stopped a 2017 Dodge Grand Caravan for a traffic violation. Consent to search the vehicle was requested and granted. During the search, 4.8 pounds of pure fentanyl was sized. The street value is estimated to be more than \$3 million.



Heavy rainfall caused the Current River to flood over the U.S. Highway 160 bridge in Doniphan, MO.



Troop F

Organized in 1931. • Located in Jefferson City, MO. • Serves 13 counties.



Capt. Michael A. Turner
Commanding Officer

Approximately 60 coordinated overtime projects involved many troopers, commercial vehicle officers and inspectors, and civilians in 2017. Enforcement projects targeted impaired drivers, hazard moving violations, speed, commercial vehicle violations, and unrestrained occupants. Troop F personnel arrested 760 intoxicated drivers and 81 intoxicated boaters in 2017. Troopers were also tasked with 24 background investigations on potential Patrol employees.

At 1:44 p.m. on Thursday, April 27, 2017, two men armed with pistols entered the Callaway Bank in Columbia, MO, while a third man waited in a nearby getaway vehicle. The two men jumped the teller counter, put their pistols to a teller's head, and demanded money. Witnesses saw the two men run from the bank and enter the getaway vehicle. Trooper Eric C. Penrod spotted the vehicle on Interstate 70, near Kingdom City, MO. A vehicle pursuit ensued, and the suspect vehicle eventually side-swiped another vehicle on Missouri Route HH in Callaway County. The driver lost control and crashed into a ditch. The three men fled on foot, but were ultimately apprehended. Officers at the scene discovered that there was a toddler in the back seat of the car during

the bank robbery and vehicle pursuit. The child was unharmed.

Central Missouri Mothers Against Drunk Driving honored seven Troop F officers at an award ceremony on October 4, 2017, in Jefferson City. Those honored included Sergeants Scott A. Ballard and Scott M. Lance, Corporals David L. Fouch, Morgan B. Patterson, and Troopers Christopher A. Winter, Marylyn A. Dickens, Matthew P. Acord, Timothy C. Fick, and Blake A. Dettenwanger. The officers were recognized at the event for their enforcement efforts to help end drunk driving, and their support of the victims.

Overall, Troop F experienced a 32% reduction in traffic crash fatalities in 2017, with 67 traffic deaths (a decrease from 104 traffic deaths in 2016).



Members of Troop F participated in the Molly's Miles 5K on April 8, 2017. The Columbia event honors the survivors of law enforcement officers who have died in the line of duty and Officer Molly Bowden, a Columbia, MO, police officer who was killed in the line of duty in 2005. Mr. and Mrs. James (Alyce) Bava, parents of Tpr. James M. Bava, joined them in the photo.

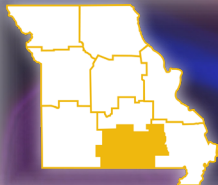


Sgt. Chris Daniels keeps a lookout over the 2017 Shootout Boat Race at Lake of the Ozarks.



Sgt. Jerry Arnold hands out candy and stickers during the Fourth of July Parade in Fulton, MO.

Troop F SWAT readies for a training exercise at Tan-Tar-A Resort at Lake of the Ozarks in November 2017.



Troop G

Organized in 1946. • Located in Willow Springs, MO. • Serves 9 counties.



Capt. Mark G. Inman
Commanding Officer

Troop G saw historic flooding in spring 2017. Nearly 16 inches of rainfall during the last weekend in April caused area streams and creeks to rise to levels not seen in recent history. Evacuations and rescues were plentiful throughout the troop. Damage caused to structures, bridges, and roadways amounted to cost estimates in the millions. The city of Van Buren was almost underwater when the Current River crested above 33 feet.

In 2017, Troop G troopers were involved in several searches for people who escaped confinement. On March 22, 2017, an inmate with the Missouri Department of Corrections fled from a MoDOT work crew in Willow Springs, MO. A few hours later a citizen saw the inmate, who was taken back into custody.

A second escape occurred on June 22, 2017, when a fire was intentionally started by an inmate at the Wright County Jail. During the evacuation, an inmate being housed there fled. Three days later, a motorist reported seeing the inmate, who was taken back into custody.

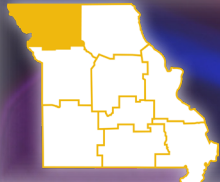
On June 26, 2017, a prisoner escaped after overpowering a Texas County transport officer while being returned to the Texas County Jail following a court appearance in Phelps County. Despite a search by Patrol aircraft and a large law enforcement presence, no substantial leads in the case were developed. On July 5, 2017, information was developed which led to his capture in Lexington, KY.

On October 18, 2017, Troop G troopers responded to a report of a shooting at a residence west of Ellington, MO, in Reynolds County. Upon arriving, they found three people shot inside the residence. Two people were killed in the attack and a third was seriously wounded. Troop G road troopers, investigators with the Patrol's Division of Drug and Crime

Control and members of the Reynolds County Sheriff's Department conducted an exhaustive investigation. On October 28, 2017, leads developed by investigators resulted in the arrest of two men in Ohio for the murders. They are currently awaiting trial in Reynolds County.



These pictures show the devastating effects of flooding in the Troop G area.



Troop H

Organized in 1946. • Located in St. Joseph, MO. • Serves 15 counties.



Capt. James E. McDonald
Commanding Officer

On January 17, 2017, four new troopers reported for duty at Troop H Headquarters. These troopers were members of the 103rd Recruit Class, which graduated from the Patrol's Law Enforcement Academy on December 30, 2016.

The months of March and April were busy interdiction months for Troop H. Five interdiction stops on Interstate 29 led to notable seizures. On March 5, 2017, a trooper interdicted eight pounds of marijuana and \$5,000 in U.S. currency. On March 22, 2017, a trooper interdicted 47 pounds of marijuana and two handguns. On March 23, 2017, a trooper interdicted 20 pounds of marijuana. On March 26, 2017, a trooper interdicted 26 pounds of marijuana. On April 24, 2017, a trooper interdicted one pound of methamphetamine.

On June 29, 2017, the Gentry County Sheriff's Office requested assistance with a male subject who had been swept away in flood waters. The male subject was sighted clinging to a tree above the flood water. A trooper equipped with swift water rescue gear entered the water and threw the subject a life jacket attached to a rope to ensure his safety until a boat could arrive. The Missouri Department of Conservation arrived with a boat and the subject was safely removed from the flood water.

On July 10, 2017, three new troopers reported for duty at Troop H Headquarters. These troopers were members of the 104th Recruit Class which graduated from the Patrol's Law Enforcement Academy on June 23, 2017.

On November 15, 2017, several members from Troop H volunteered at the Second Harvest Community Food Bank in St Joseph. Their mission was to pack meals for the Backpack Buddies program for schools in 18 surrounding counties. The goal of this program is to provide food for children when they leave school for the weekend.

On December 2, 2017, Troop H troopers responded approximately four miles south of St. Joseph, just off Missouri Route JJ to a reported plane crash. Upon their arrival, they discovered a single engine ultralight aircraft had crashed in a field. The plane's only occupant died in the crash.

On December 21, 2017, Troop H adopted two families for Christmas. This was made possible by a generous donation from the Mark Munsel family in memory of his father retired Sergeant Harold "Bud" Munsel. This generous donation allowed Troop H to have an impact on two families lives right here in Troop H.

Troopers seized this marijuana during a traffic stop in Interstate 29 in Troop H.



Troop H employees package meals for the Backpack Buddies program at the Second Harvest Community Food Bank in St Joseph.



Troop H spread some Christmas cheer by adopting two families for Christmas.



Troop I

Organized in 1950. • Located in Rolla, MO. • Serves six counties.



Capt. James W. Remillard
Commanding Officer

2017 was another busy year for Troop I. For the third year in a row, Mother Nature was very cruel and brought torrential rains in late April and early May. The flood waters isolated the majority of the Troop I area for several days and resulted in numerous road closures. Rerouting traffic—in many cases, shutting traffic down completely—became a priority. The members assigned to Zone 11, marine operations, stayed especially busy performing many water rescues and assisting other agencies.

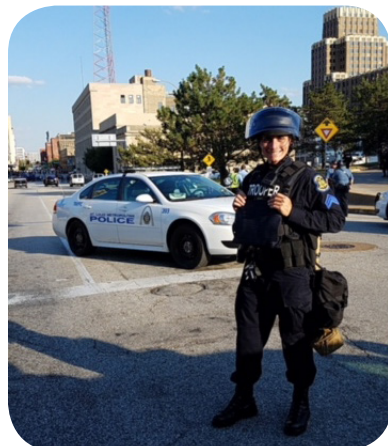
On August 31, 2017, Director Charles A. (Drew) Juden, Missouri Department of Public Safety, recognized Corporal Bryan S. Silverthorn as the Department of Public Safety Employee of the Month. Cpl. Silverthorn is assigned to Zone 11, marine operations, and played an instrumental role with many water-related calls for service, rescues, and acts of heroism.

In mid-September, the civil unrest in St. Louis once again called for a Patrol response, and Troop I was tasked with sending many of our troopers back to the St. Louis metropolitan area. Their assignment was to help protect lives and property, and to assist Troop C troopers and officers with the police departments of St. Louis County and St. Louis City.

During the months of September and October, Troop I conducted our semi-annual Community Alliance Program. A diverse group of 12 citizens from across Troop I participated in the five-week program. Once again, the Community Alliance Program proved to be a great resource and an excellent way to connect with the citizens the Patrol is privileged to serve and protect.

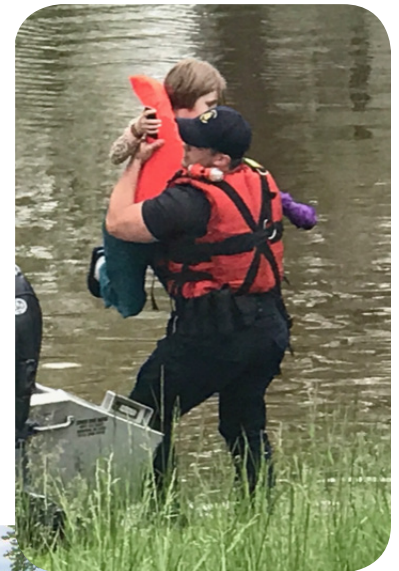
All employees of Troop I continued to actively serve and protect in the six counties of the troop. Special efforts were made in numerous community activities both

on and off duty. The programs varied in topic, ranging from the Special Olympics Law Enforcement Torch Run and Polar Plunge, to fun runs, child safety day pro-



Cpl. Aimee Fulkerson was assigned to the St. Louis detail after the Stockley verdict.

grams, and parades. Troop I employees continue to take great pride in the service they provide to their communities.



Tpr. Tyler Zimmerman helped evacuate a family endangered by flood waters in Maries County.



The railroad bridge at Jerome, MO, sustained extensive damage from the spring flood waters.

Aircraft Division



Capt. David K. Striegel
Director

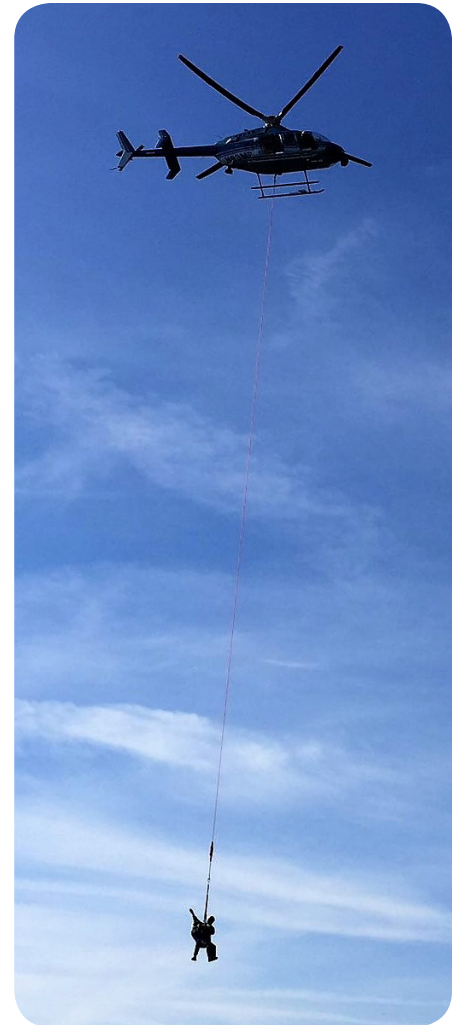
During 2017, the Missouri State Highway Patrol's Aircraft Division provided many law enforcement airborne services to the citizens of the state. As of December 15, 2017, the fleet consisted of three helicopters, five single-engine airplanes, and one twin engine King-Air. These aircraft were operated by nine full-time pilots and supported by two aircraft maintenance specialists and one administrative office support assistant.

The helicopters provided assistance with searches, surveillance, and assessing the damages from natural disasters. A helicopter equipped for search and rescue and with a FLIR camera conducted numerous aerial searches and supported DWI/aggressive driving enforcement. This helicopter is assigned to General Headquarters, Jefferson City, MO. The single engine airplanes also provided assistance with searches, traffic enforcement, and relays of personnel and equipment. During these searches aircraft and division personnel provided assistance in locating fleeing criminals and missing persons.

The Aircraft Division provided personnel transport for elected officials, members conducting criminal investigations, and other state agencies to various airports in Missouri and to locations in the following states: Arkansas, Iowa, Illinois, Indiana, Kansas, Kentucky, Louisiana, Michigan, Ohio, Oklahoma, and Tennessee.

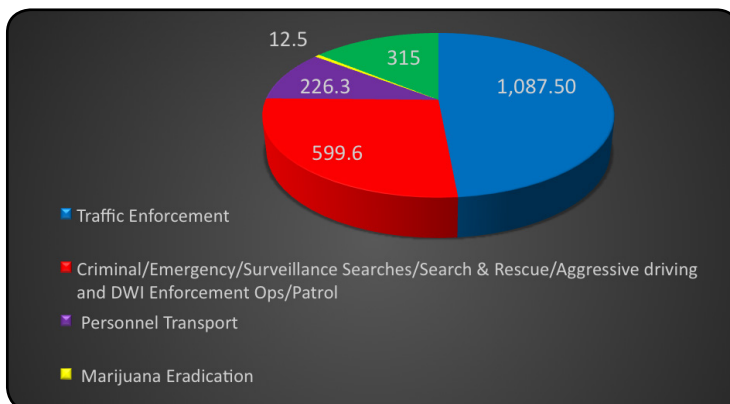


Pictured is the cockpit of Patrol helicopter 93MP.



Helicopter 93MP is pictured during a search and rescue training mission.

2017 Flight Hours



Water Patrol Division



Capt. Matthew C. Walz
Director

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 as well. 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 and photo ID 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

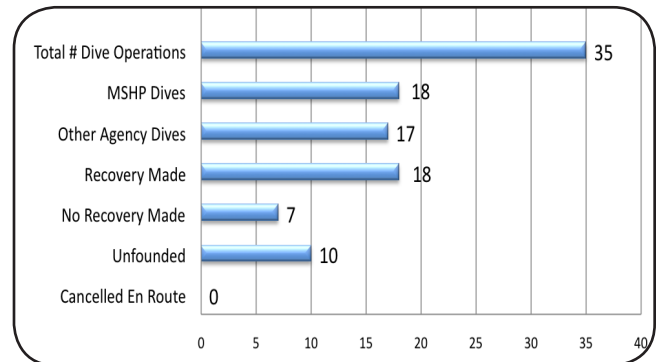
Regattas and organized events, such as parades, races, and fishing tournaments, require a permit from the Water Patrol Division. In 2017, the Patrol granted

permits for 1,878 regatta applicants. The division ensures permitted regattas do not create a danger to public safety or unduly disrupt navigation.

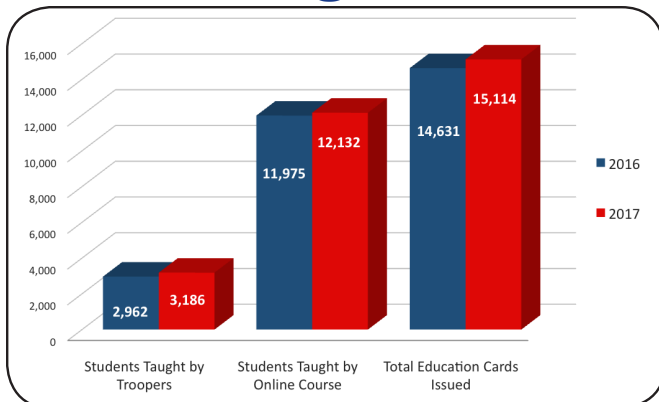
Dive Team

The Missouri State Highway Patrol Dive Team consisted of 12 divers in 2017, 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.

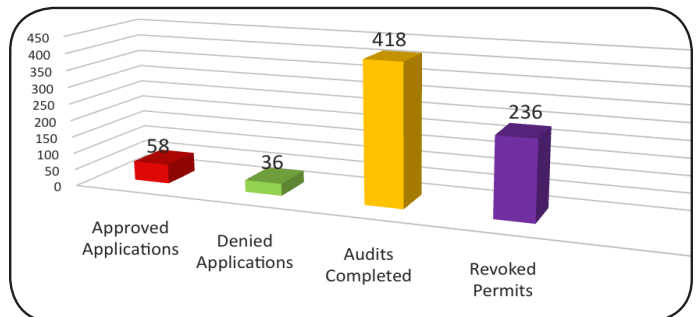
2017 Dive Operations



Boating Education



Navigational Aid Regulation



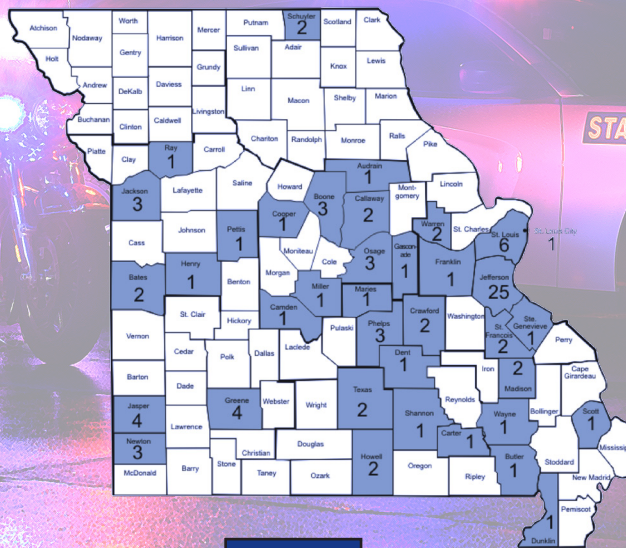
Criminal Investigation Bureau

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**

Missouri Statewide Methamphetamine Laboratory



**This map includes laboratories, chemical/equipment/
glassware, and dumpsites received by the Missouri
State Highway Patrol for entry into the El Paso
Intelligence Center National Seizure System as of
December 31, 2017.**

Crime Laboratory Division



Mr. William E. Marbaker
Director

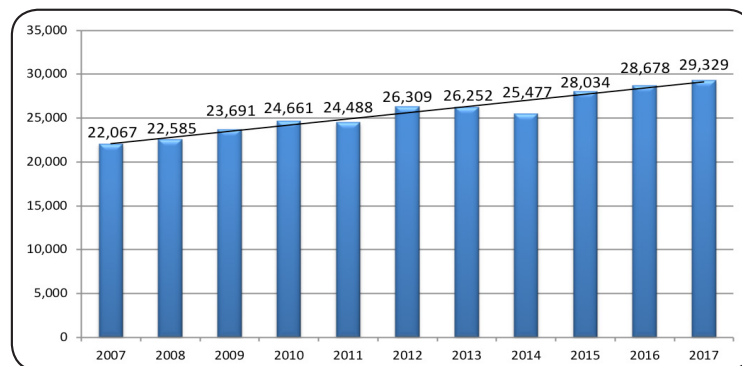
The Crime Laboratory Division provides forensic science support to the Missouri State Highway Patrol as well as over 600 other local, state, and federal law enforcement agencies. The eight laboratories in the division analyze physical evidence recovered from criminal investigations, and offer forensic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

In 2017, the Crime Laboratory Division received 29,329 cases, a two percent increase from 2016. In the last 10 years, the number of cases submitted to the Crime Laboratory Division has increased nearly 30%.

Significant events in 2017:

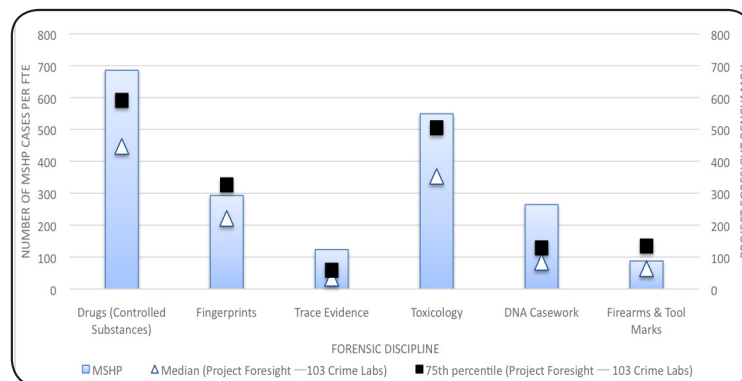
- Criminalist III Alexander A. Belt gave testimony in one of the first Missouri Daubert hearings involving firearms identification.
- In July, the Springfield DNA Section assisted DDCC with a sex trafficking probe. Criminalists conducted on-scene testing of potential evidence at various locations in Springfield.
- The DNA Section at the Springfield Laboratory analyzed evidence that led to the exoneration of a man who had spent nearly 20 years in a mental institution having been falsely accused of sexual assault.
- The CODIS Section received a “hit” on a Kansas City Metro Police Department homicide linking it to a Missouri convicted offender. This case had been in the news and was known as the “trail homicides” at the Indian Creek Trail in Kansas City.
- In May and November, the Cape Girardeau Crime Laboratory assisted the DEA by testing large seizures of numerous controlled substances, including cyclopropyl fentanyl and butyryl fentanyl.

Cases Submitted By Agency Type



This chart shows the generally steady trend in case submissions to the MSHP crime lab system each year.

MSHP Case Output Per FTE Per Discipline



In 2017, the Crime Laboratory benchmarked itself against 103 other U.S. crime laboratories. The data above demonstrate that in Drug Chemistry, Toxicology, Trace Evidence, and DNA the Patrol is performing above the 75th percentile when compared to the external benchmark; in Fingerprints and Firearms, the Patrol is performing above the median.

Division Of Drug & Crime Control

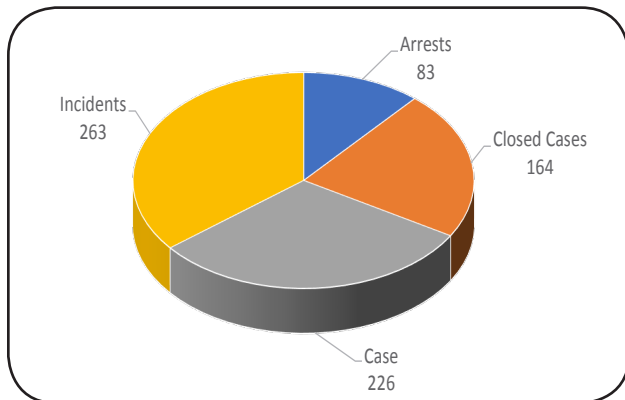


Capt. Paul D. Kerperin
Director

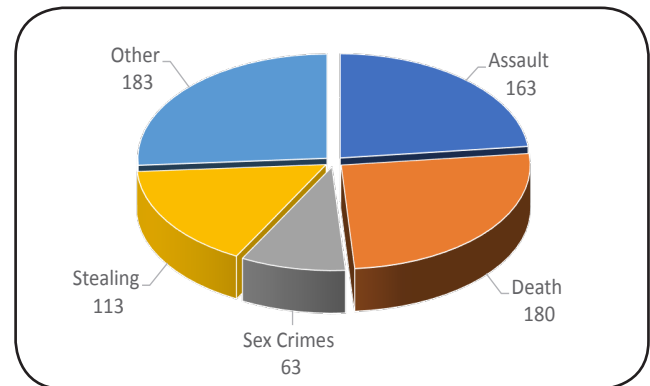
In 2017, the Division of Drug and Crime Control included the following: Criminal Investigative Units which includes polygraph examiners; Digital Forensic Investigative Unit; Bomb Squad/Technical Services Support Unit; Forensic Accounting Unit; Juvenile/Missing Persons Unit; Narcotics/Vice Unit; Organized Crime/Anti-Terrorism Unit; Public Information & Education Unit; Rural Crimes Investigation Unit; Violent Crime Support Unit; and HIDTA (High Intensity Drug Trafficking Area).

The following charts depict 2017 activity for some of the units within DDCC.

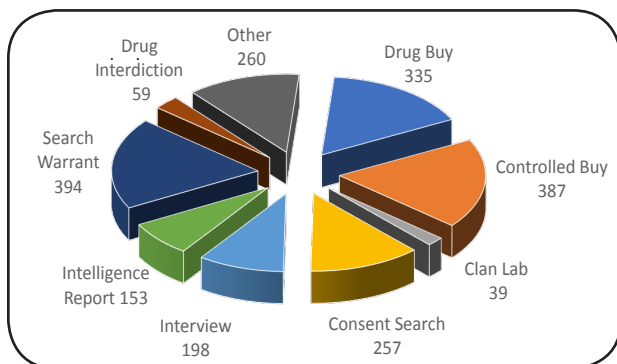
Rural Crimes Unit Cases



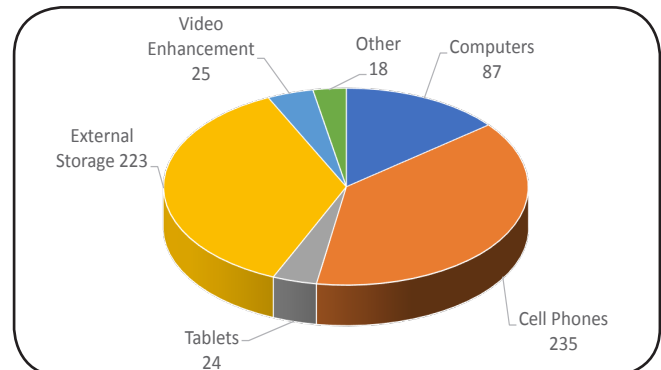
Criminal Investigative Unit Cases



Narcotics/Vice Unit Cases



Digital Forensics Unit Examinations



Gaming Division



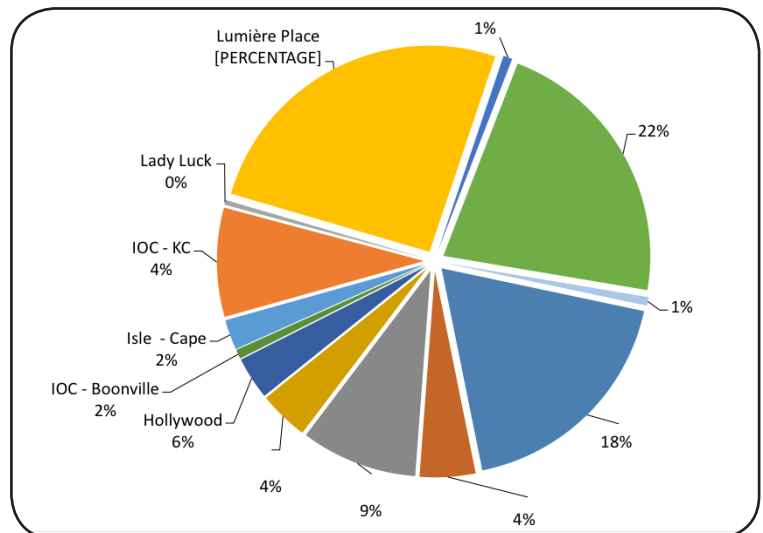
Capt. Larry W. Plunkett Jr.
Director

The Gaming Division has an authorized strength of 128 members and three civilian employees. The division is divided into three primary units: Administrative Services, Investigative Unit, and Enforcement. The Administrative Services Section oversees division motor equipment/fleet management, training, criminal records/case management, overtime, recruiting, personnel actions, and special projects.

The Investigative Unit oversees the collection and preservation of evidence, supply, and 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. There are 13 Class B (riverboat) licensees, 21 supplier/manufacturing companies, and 8,184 active occupational licensees, all of which require some level of investigative and regulatory oversight by Patrol members. During 2017, investigators were involved with 73 investigations. In addition, the unit is responsible for providing oversight and conducting investigations related to Missouri's 235 licensed charitable gaming operations. The unit initiated five charitable gaming investigations, which included annual re-licensing investigations, illegal gambling device cases, and administrative complaints.

During 2017, members assigned to the enforcement unit conducted 2,740 criminal investigations, made 6,095 arrests, and generated 2,345 Gaming Reports. Officers assigned to the Gaming Division also processed 681 disassociated persons (problem gamblers) reports and handled hundreds of other regulatory matters for which the Highway Patrol is responsible.

2017 Casino Arrests Statewide



2017 Casino Gaming Reports

BOATS	TOTALS
Ameristar KC	381
Ameristar SC	175
Argosy	229
Harrah's NKC	185
Hollywood – STL	67
Isle of Capri – Boonville	38
Isle of Capri – Cape	23
Isle of Capri – KC	259
Lady Luck/IOC	55
Lumière Place	573
Mark Twain	25
River City	292
St. Jo Frontier	43
TOTAL	2,345

Governor's Security Division



Capt. Dusty L. Hoffman
Director

The Governor's Security Division is responsible for providing security for the governor and his immediate family, visiting governors, and other dignitaries.

During 2017, the division transitioned from Governor Jay Nixon and First Lady Georganne Nixon to Governor Eric Greitens, First Lady Dr. Sheena Greitens, and their sons, Joshua and Jacob. Division personnel handled foreign and economic trade mission trips for the governor to Switzerland, England, Israel, and Qatar; and for the Governor and Dr. Greitens to China and South Korea. The Governor's Security Division also traveled with the governor to cities across all parts of the state of Missouri and to 23 cities out of state.

The Governor's Security Division coordinated with the United States Secret Service for visits of Vice President Mike Pence to St. Louis in February; and the visits of President Donald Trump to Springfield, MO, in September, and to St. Louis in November.

During 2017, the division handled advance and security for visiting dignitaries, including the governors of Florida and Wisconsin. Governor's Security Division personnel coordinated visits from the Israeli ambassador to the United States, U.S. Secretary of Housing and Urban Development, U.S. Secretary of Labor, U.S. Secretary of Interior, and the U.S. Secretary of Agriculture.

In addition to the required POST training, members of the Governor's Security Division assisted the Missouri State Highway Patrol Academy in the instruction of basic and advanced dignitary protection courses for both Patrol members and officers from outside agencies.



Lt. Col. Sandra Karsten escorted Governor Eric and First Lady Dr. Sheena Greitens during the inauguration.



Governor Eric Greitens included a review of the troops after his inauguration. National Guard members and Highway Patrol members formed columns on the north side of the Capitol.

Missouri Information Analysis Center

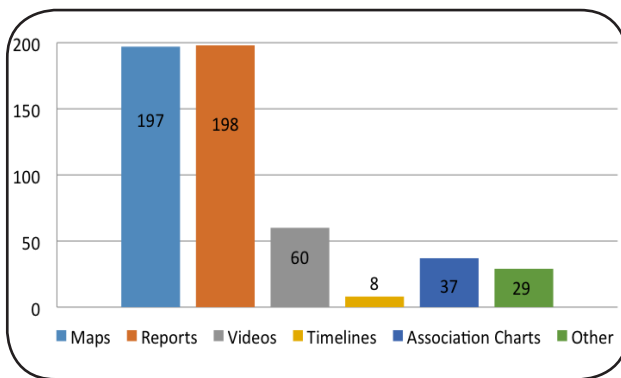


Capt. David A. Hall
Director

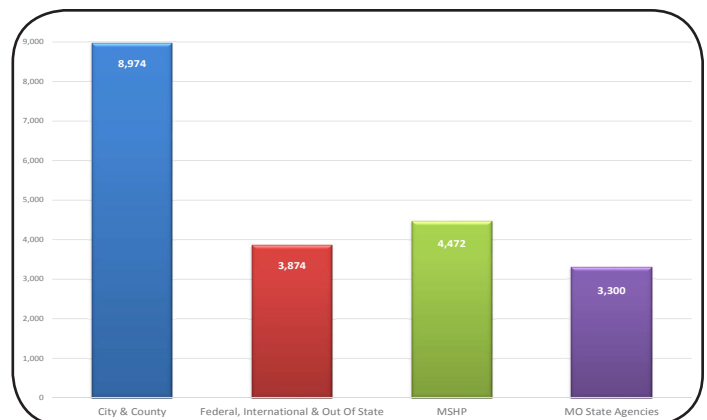
The Missouri Information Analysis Center is the state's officially designated fusion center, located at the Ike Skelton Training Site in Jefferson City, MO. The MIAC is a 24/7, 365 days a year center staffed by one director, two assistant directors, 20 full-time Missouri State Highway Patrol criminal intelligence analysts, two full-time Missouri National Guard Counterdrug analysts, one Missouri Department of Corrections investigator, one U.S. Department of Homeland Security intelligence officer, two part-time FBI analysts, and one Public Service Commission analyst. Due to an ongoing relationship with the MSHP CJIS division, a cyber analyst is assigned part-time to the MIAC. An additional four, fully trained, part-time employees are assigned to special projects. The primary mission of the MIAC is to receive, gather,

analyze, and disseminate criminal and terror-related information to law enforcement agencies nationwide. MIAC's outreach programs encourage all law enforcement and public safety agencies to utilize MIAC services in incidents of natural or man-made disaster, criminal, and terrorism-related investigations. The employees of the MIAC provided 126.25 hours of training to 1,619 individuals during 2017.

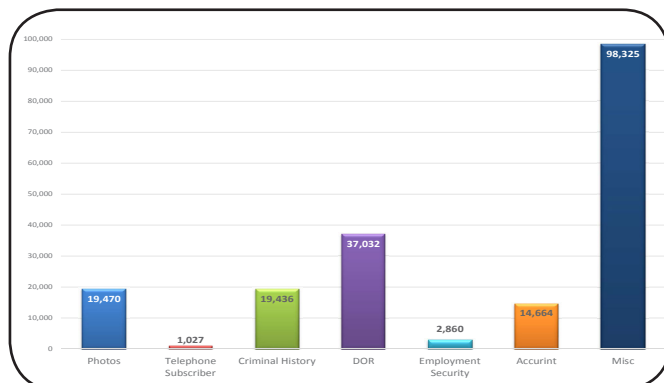
Investigative Products Developed



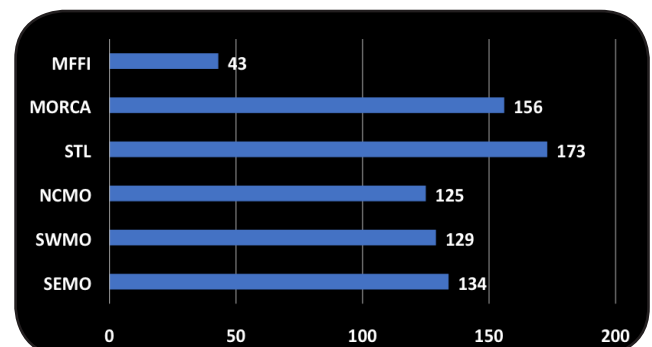
Calls For Service By Source



Calls For Service By Type



Sharing Projects



Administrative Services Bureau

Major Vince S. Rice is commander of the Administrative Services Bureau with oversight responsibility for the Career Recruitment, Human Resources, and Training divisions.



Major Vince S. Rice
Commander



Career Recruitment Division



Capt. Roger D. Whittler
Director

The Career Recruitment Division coordinates recruiting and Equal Employment Opportunity investigations. The listed items represent the major functions performed by the Career Recruitment Division in 2017.

Administrative

The Career Recruitment Division completed two preliminary investigations regarding Equal Employment Opportunity-related inquiries.

Recruitment

- Recruiters attended over 300 recruiting events. In addition to events in Missouri, recruiters attended events in Arkansas, Minnesota, Kentucky, and Texas.
- Recruiters administered the Trooper Selection Process written and fitness testing at 19 locations throughout Missouri.
- Recruiters provided recruiter training for 74 part-time recruiters.
- Recruiters logged 3,706 hours performing recruitment activities.
- Recruiters placed print advertisements for Patrol careers in newspapers in each county of the state.
- Recruiters updated a recruitment video.
- Recruiters maintained a presence on the Internet using social media.
- Recruiters responded to 2,300 telephone calls on the recruitment line, and 1,300 emails from the recruitment website.
- Recruiters administered four Youth Academy programs.



Recruiters prepare cadets at the beginning of the Sunnyhill Youth Academy. The academy was administered June 12-16, 2017, in Dittmer, MO.

Human Resources Division



Capt. Julie A. Kerr
Director

The Human Resources Division coordinates personnel and employee-related functions for Patrol components to further efforts in selecting and retaining a qualified workforce. During 2017, the Trooper Selection Process and payroll functions, along with three full-time positions were transferred into the division, thus 20 full-time employees were assigned to the Human Resources Division. The following represents a synopsis of operations performed by the Human Resources Division in 2017:

Administrative Services

- Processed 77 retirements and 122 resignations.
- Responded to approximately 2,500 SAM II and Time Reporting System (TRS) inquiries.
- Converted over 34,337 documents to digital form via scanning.
- The DEFENSE program conducted 320 one-on-one support incidents; made 31 referrals to mental health professionals; and held 16 critical incident group debriefings.
- Coordinated three blood drives (June 7 — a total of 35 units collected; August 9 — a total of 43 units collected; and October 18 — a total of 39 units collected).

Support Services

- Received 3,004 external civilian applications for employment.
- Processed 1,956 personnel action requests, i.e., new hires, promotions, reclassifications, transfers, salary adjustments, table of organization changes, etc.
- Coordinated 199 career opportunity/selection processes; 60 for members and 139 for civilians (41 internal and 98 external).
- Coordinated GHQ/Troop F “Take Our Children To Work Day” for 84 employees and 123 children.
- Coordinated a 5K to promote wellness within the agency, with 53 employees in attendance.

Trooper Selection Process

(Transferred to HRD October 1, 2017)

- Processed two member reinstatements.
- Processed two Trooper Selection Processes:
 - 105 TSP — Application deadline April 10, 2017 — 1,048 applicants
 - 106 TSP — Application deadline December 15, 2017 — 484 applicants
- 381 Written Examinations
- 325 Fitness Tests
- 239 Polygraph Examinations
- 131 Background Investigations
- 95 Oral Interviews
- 71 Psychological and Medical Examinations



On July 26, 2017, employees' children were invited to explore a Patrol's Mobile Communications during Take Your Child To Work Day.

Training Division



Capt. Jerry C. West
Director

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 graduated 27 new troopers in 2017. The 104th Recruit Class began training on January 4, and graduated June 24, 2017.

In 2017, 23,238 seats were occupied in the 1,853 Patrol recertification sessions. Also in 2017, 13,603 seats were occupied in 1,020 continuing education classroom sessions, totaling 69,608 session hours of continuing education training.

All Patrol managers and supervisors received specialized training in order to comply with the state's revised management training rule. In 2017, 15,297 seats were filled in the 1,083 management training rule classroom sessions, totaling 76,719 session hours of management training rule topics.

In 2017, all members and commercial vehicle officers every three years, to a model requiring eight additional elective POST credit hours annually. Of 1,020 officers, all except 14 who were on military or extended leave, earned the required eight elective hours or more.

In a cooperative effort with Mineral Area Community College in Park Hills, MO, 27 students applied for college credit for their studies at the Patrol Academy in 2017.

The MultiMedia Unit received 322 written requests for MultiMedia work in 2017, which is a 13.7% decrease from 2016. Some of that work included video clip conversion, technical assistance, media duplication, and other special projects. MultiMedia is also responsible for uploading and coordinating all training videos, documents, and tests to the PowerDMS system agencywide. One of the major responsibilities of the MultiMedia Unit is to provide audio-visual support for the recruit classes throughout their training.

2017	Schools/Trainings/ Meetings	Number of Students	Meals Served
January	19	349	4,202
February	36	521	4,030
March	36	664	4,588
April	32	528	4,486
May	29	454	5,152
June	27	359	3,478
July	24	351	3,326
August	22	323	3,545
September	23	381	4,970
October	41	807	4,259
November	33	534	3,425
December	32	654	1,197
Total	354	5,925	46,658

Support Services Bureau

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



Commercial Vehicle Enforcement Division



Capt. David E. Earney
Director

The Commercial Vehicle Enforcement Division coordinates the uniform enforcement of commercial vehicle laws and regulations. The division is currently comprised of 119 commercial vehicle officers and commercial vehicle inspectors who operate 21 fixed weigh stations and 20 portable scale trucks. In addition, the Patrol has 34 commercial vehicle enforcement troopers and approximately 46 other troopers who are certified to perform various levels of the North American Standard Inspections.

The 11th and 12th commercial vehicle inspection classes both graduated in 2017. The inspectors completed 11 weeks of intensive training and filled current vacancies located throughout the state.

In 2017, the CVE Division broke ground on two new inspection facilities. The first building was constructed at Post H4 South on Interstate 29 in Atchison County. The new facility opened for use in November 2017. In November 2017, the CVE Division broke ground on a second inspection facility at Post H2 South on Interstate 35 in Harrison County. This facility is expected to open in early 2018.

As part of an ongoing effort to utilize the states resources more efficiently, Post H4 North located on Interstate 29 in Atchison County was closed permanently.

In 2017, overall enforcement efforts resulted in:

- 79,056 commercial vehicle inspections;
- 138,941 violations detected;
- 29,737 out-of-service violations detected; and
- 27,666 citations issued.



This new inspection building was constructed in Atchison County at Post H4 South.



A new inspection building was built at Post H2 South in Harrison County.

Driver Examination Division



Capt. David P. Perkins
Director

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-day-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.

2017 Total Tests Administered

TROOP	Non-CDL Class E, F, M written tests	CDL written tests	TOTAL WRITTEN TESTS	Non-CDL Class E, F, M, S skills tests	CDL skills tests	TOTAL SKILLS TESTS
A	100,315	39,125	139,440	36,818	8,789	45,607
B	11,049	4,332	15,381	4,371	3,793	8,164
C	149,263	58,666	207,929	62,129	6,269	68,398
D	56,053	46,047	102,100	24,070	6,847	30,917
E	22,227	8,586	30,813	8,759	3,251	12,010
F	32,209	12,980	45,189	13,133	3,011	16,144
G	7,866	3,074	10,940	3,299	1,851	5,150
H	16,048	7,133	23,181	6348	2,105	8,453
I	9,300	4,107	13,407	4,431	3,634	8,065
TOTALS	404,330	184,050	588,380	163,358	39,550	202,908

Fleet & Facilities Division



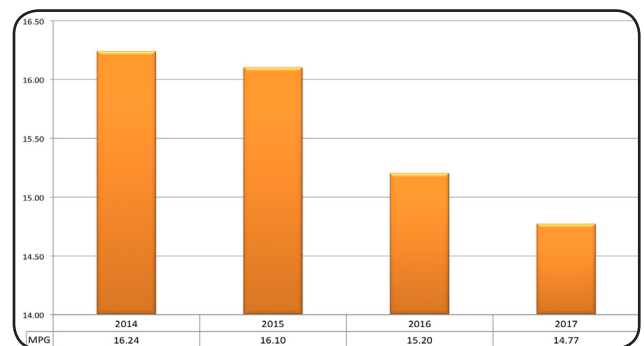
Mr. Larry G. Rains
Director

The Fleet & Facilities Division directs the procurement, assignment, maintenance, repair, and eventual sale of Missouri State Highway Patrol vehicles and vessels. There were approximately 1,467 motor vehicles and 147 vessels in operation within the Patrol fleet in 2017. Please see charts below for important statistics pertaining to the Fleet & Facilities Division. Each chart represents data for years 2014 through 2017.

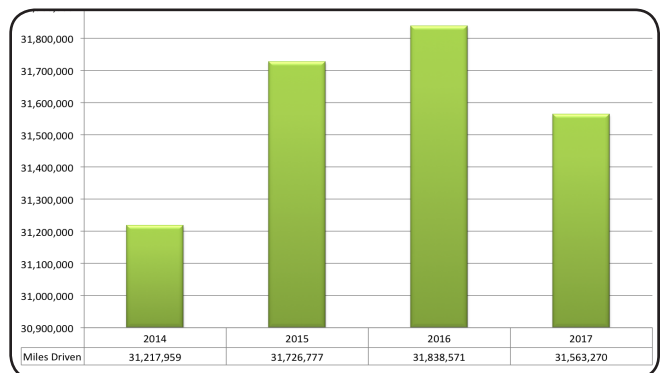
The Fleet & Facilities Division is also responsible for building and grounds maintenance and housekeeping at the General Headquarters Waggoner building, GHQ Annex building, GHQ Warehouse building, and other Patrol facilities in the Jefferson City area. The division provides support to Patrol building 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 2017 were:

- General Headquarters complex exterior upgrades
- General Headquarters Crime Lab Toxicology Section remodel
- Troop A Headquarters sewer and front stairs replacement
- Troop A parking lot repairs
- Troop I Headquarters roof replacement
- Troops D & I HVAC upgrades

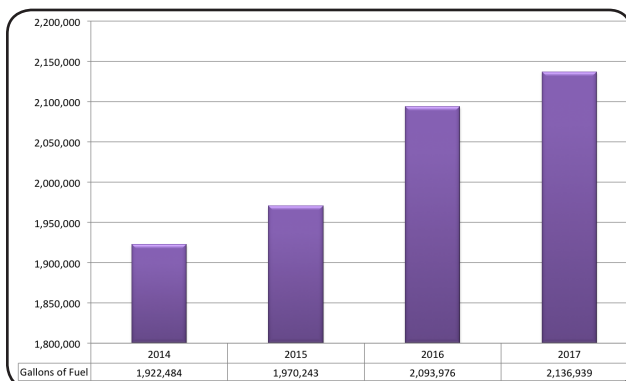
Average Miles Per Gallon



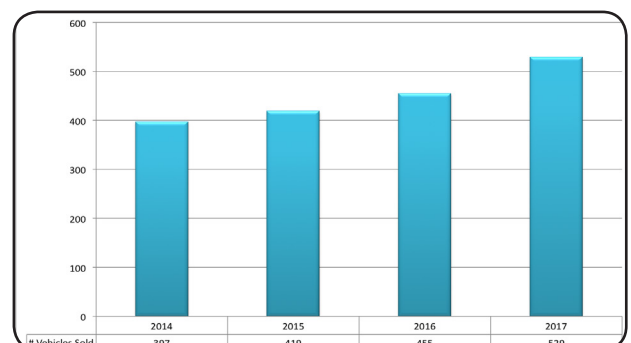
Miles Driven



Fuel Consumed



Number Of Vehicles Sold



Motor Vehicle Inspection Division



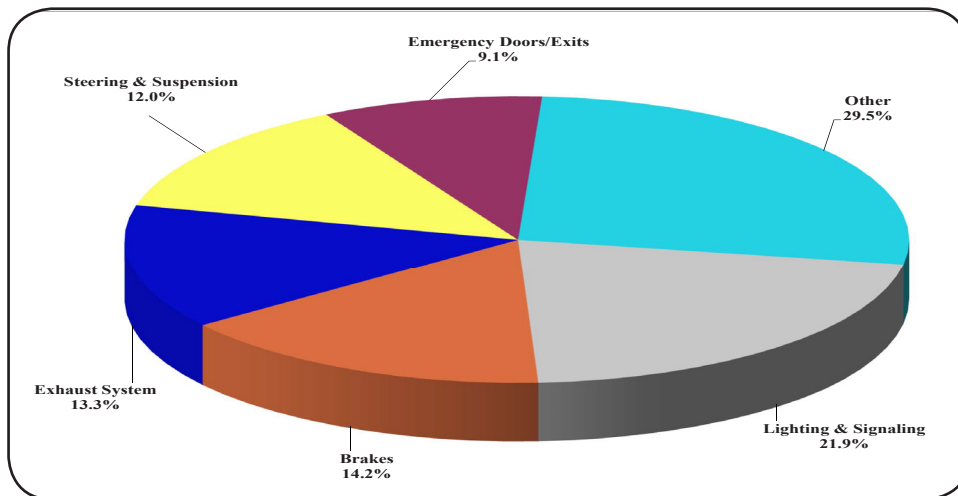
Capt. Lester D. Elder
Director

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 2017, the Motor Vehicle Inspection Division reports the following:

- Estimated Statewide Safety Inspections Performed2,500,000
- Licensed Missouri Safety Inspection Stations4,397
- Licensed Emissions Inspection Stations849
- Licensed Inspector/Mechanics.....20,402
- VIN/Salvage Examinations Performed.....25,362
- Spot Check School Bus Inspections Performed1,424
- Annual School Bus Inspections Performed12,047
 - School Buses Approved.....10,871
 - School Buses Rejected.....925
 - School Buses Out-of-Service.....251
 - Total Fleet Excellence Districts.....277
 - Total Fleet Excellence Buses.....6,140
- Revenues — Motor Vehicle Safety Inspection Program..\$3,805,276.00
- Revenues — Emissions Inspection Program.....\$2,152,995.55

2017 Annual School Bus Inspections Defects Detected



Technical Services Bureau

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.



**Major David A. Flannigan
Commander**



Communications Division

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, as well as other state and local public safety agencies.

The Missouri Statewide Interoperability Network (MOSWIN) is owned by the Department of Public Safety. It is a trunked radio system allowing multiple agency users to share radio frequencies and system infrastructure on selectable talk groups. Talk groups are trunked radios equivalent of a conventional channel or frequency in a legacy system. Besides agency specific talk groups used internally every day, the MOSWIN system also has interoperable talkgroups allowing multiple agencies to work off the same talk group when needed. This provides a wide range of opportunities to communicate effectively within and between public safety agencies. The Patrol is the primary agency on the system and Communications Division technicians provide statewide technical support for equipment installation, preventive maintenance, and repairs. In 2017, 17 new MOSWIN tower sites were installed increasing support requirements for essential services to 106 tower sites throughout the state.

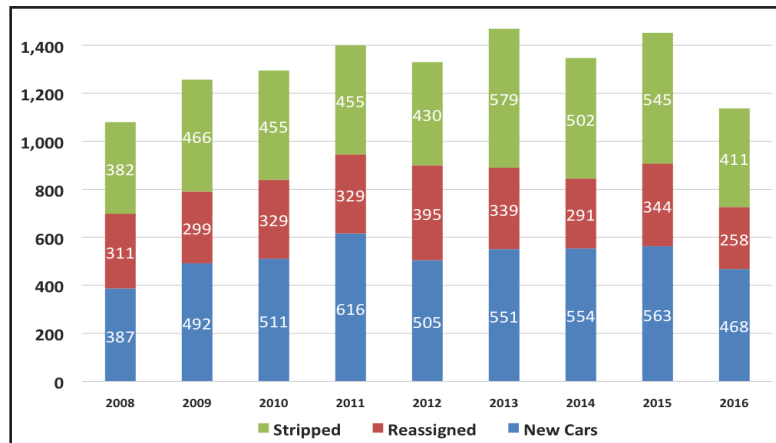
In January 2017, the division supported the governor's inauguration ceremonies providing technical support for the mobile command and communications vehicles and six communications operators. The division completed two statewide and two special hiring processes for communications personnel during 2017.

Communications Technician II Richard Sterling installs a radio power assembly in the trunk of a patrol vehicle.



Capt. Vernon C. Dougan
Director

Radio Shop Car Installs



This chart shows the number of times a user activated the push-to-talk on MOSWIN.



Criminal Justice Information Services Division



Capt. Christopher S. Jolly
Director

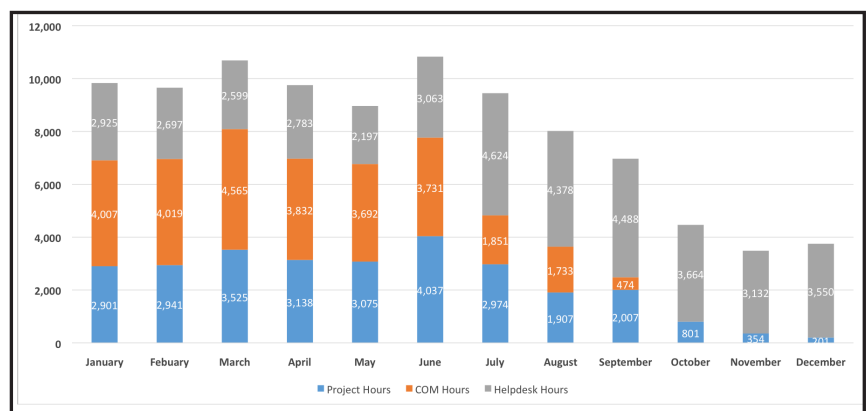
The Criminal Justice Information Services Division provides 24x7 service and support to criminal justice entities. As the state's Central Repository, the CJIS Division compiles and disseminates complete and accurate criminal history record information, trains and audits MULES system users, oversees the Missouri Sex Offender Registry, and ensures that electronic criminal justice data remains secure. Additionally, CJIS IT provides information technology solutions and support for all Patrol and state-wide criminal justice information technology initiatives.

- The Missouri Automated Criminal History System electronically returned 146,485 fingerprint-based background checks and 446,915 name-based background checks in 2017.
- The Missouri Rap Back Program provided 796 notifications, including 199 felony offenses in 2017, its first full year of operation. This program provides automatic notifications to participating Missouri schools if one of their employees is arrested anywhere in the state.
- In 2017, 84,584 registrations by sex offenders occurred. Of those, 88% were conducted electronically using the Statewide Sex Offender Registration System. At the end of the year, there were 15,882 offenders listed on the Missouri Sex Offender Registry.
- The Missouri Automated Fingerprint Identification System currently houses fingerprints for over four million individuals. In 2017, CJIS received 447,330 fingerprint submissions, resulting in 314,021 identifications. Additionally, 6,623 latent finger and palm lifts from crime scenes were entered and searched through AFIS, resulting in 3,276 identifications.
- The Fast ID program has expanded to include over 300 deployed devices and over 200 live scans, which also provide the two-finger identification capability. In 2017, 14,647 Fast ID searches were performed, resulting in 11,776 persons identified, including 1,970 identifications through the FBI Repository for Individuals of Special Concern.
- The division welcomed 387 representatives of the Missouri law

enforcement and criminal justice community to its fifth annual CJIS Conference.

- The MULES Training Unit hosted 303 classes, instructing 4,889 attendees.
- There are approximately 1,500 agencies (criminal and noncriminal justice) authorized to perform fingerprint-based criminal record checks for non-criminal justice purposes. CJIS-provided services in 2017 included: 310 agency audits, 127 training sessions for 2,520 attendees, and 71 non-criminal justice agencies received ORIs.
- The Access Integrity Unit reviewed 153,619 Wanted/Missing Person record quality checks.
- In 2017, 232 MULES/NCIC audits were completed, 101 UCR/MIBRS audits were conducted, 27 NDEx audits were conducted, 554 students attended POST-approved MoUCR training, and 8,803 monthly law enforcement UCR reports were processed.

2017 MULES Statistics



Patrol Records Division



Capt. Kyle D. Marquart
Director

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 2017, Patrol troopers reported 34,948 motor vehicle traffic crashes to the Patrol Records Division. This was a decrease of 1,046 crashes from the previous year. These crashes included 537 fatalities and 13,917 injuries. In addition, the division processed 299,991 court dispositions to the Traffic Arrest System/DWI Tracking System as a result of the arrests made by troopers. (Statewide, 932 people died in traffic crashes.)

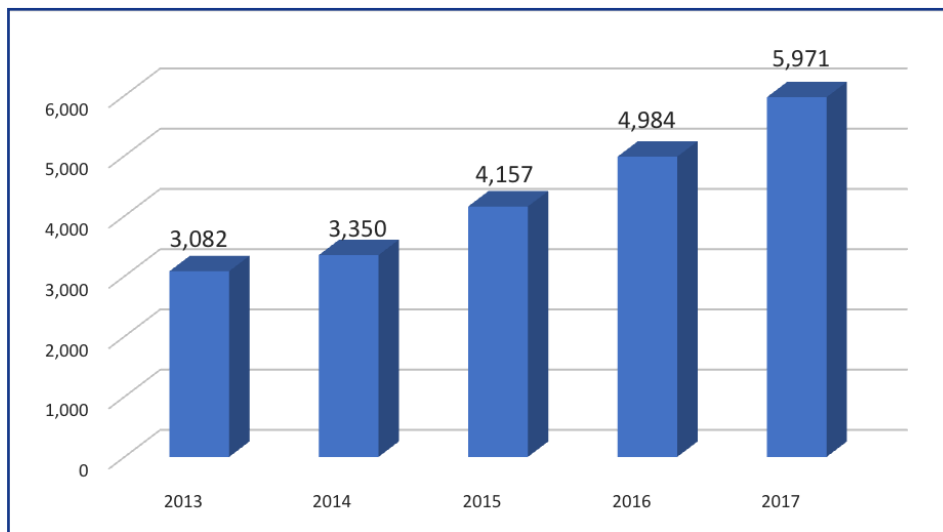
Boating Crashes/Accidental Drownings

In 2017, Patrol officers investigated 169 boating crashes. This was a decrease of 13 crashes from the previous year. These reports revealed 11 people were killed and 90 injured. Troopers also investigated 58 incidents of accidental drowning.

Custodian Of Records

In 2017, the Custodian of Records section processed 5,971 requests for copies of records and/or reports maintained by the Patrol. This was an increase of approximately 20 percent over 2016 totals. In 2017, the division received an average of 497 requests per month, compared to only 257 per month in 2013.

Custodian of Records Requests



* 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.msHP.dps.mo.gov, within the Statistical Analysis page after all reporting is complete.

Executive Services Bureau

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.



Major Lance M. MacLaughlin
Commander



Budget & Procurement Division

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 administer federal grants and fulfill all associated reporting requirements.



Capt. Joseph L. Armistead
Director

Administration & Payroll Section

The Administration and Payroll Section is responsible for all employee paychecks. Section personnel also coordinate the leasing program associated with various Patrol operations.

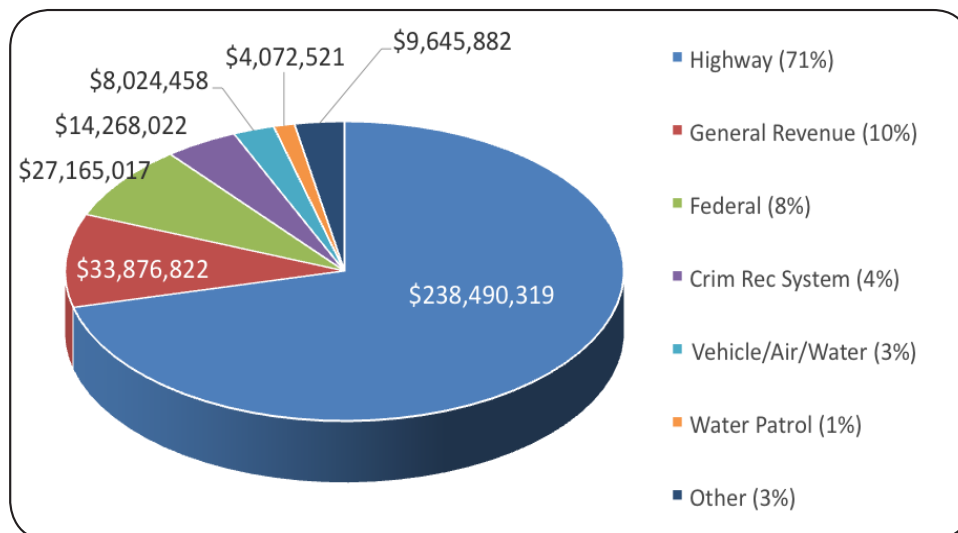
Budget & Analysis Section

The Budget and Analysis Section oversees accounts payable and accounts receivable for the Patrol, including the processing of vendor payments, and employee expense and uniform allowance reports. Section personnel are responsible for deposits made for the Patrol.

Supply & Procurement Section

The Supply and Procurement Section coordinates Patrol purchases. Section personnel maintain a stock of necessary supplies and issue them as needed to agency personnel 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.

FY17 Operating Budget By Fund Source



Research & Development Division



Capt. Rex M. Scism
Director

The Research & 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 2017, RDD accomplished the following:

Organizational Support & Administrative Services Section

Directives & Accreditation

- Reviewed, amended, or added 121 directives.
- Successfully completed year two of a four-year accreditation assessment to be conducted in 2019.
- PowerDMS: four tests, 244 troop/division level directives, and 94 agency-wide directives.

Staff Inspections

- Aircraft Division, Career Recruitment Division, Commercial Vehicle Enforcement Division, Communications Division, Crime Laboratory Division, Patrol Records Division, Training Division, Troop D, Troop F

Forms & References

- Created seven new forms.
- Rescinded 13 forms.
- Performed 499 actions on 79 forms.
- Assisted with upgrading the crash report in AFR.

Property Control

- Inspected 13 component property control rooms and the GHQ property control bunkers.
- Directed revision and update of General Order 84-03 Property Control.

Statistical Analysis & Internal Support Services Section

Strategic Planning/Administrative

- Answered 150 requests for information from other agencies.
- Revised and updated 2017-2019 Strategic Plan.

Statistical Analysis Center

- Completed the "Crime in Missouri" report.
- Completed the 2016 Traffic Crash Compendium.
- Completed analysis and reporting regarding racial profiling, use of force, and vehicular pursuits.
- Complete 43 ad-hoc requests for statistical analysis.
- Completed Justice Assistance Grant Evaluation Plan FY2018.
- Completed FY2017 Missouri Statewide Drug & Violent Crime Strategy FY2017.
- Joined with the University of Missouri to review the findings of Missouri's first crime victimization survey.
- Completed a domestic violence study in collaboration with Missouri State University.
- 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.
- Completed DWI GIS report.

Fiscal Notes

- Received 929 pieces of FY17 legislation.
- Completed 824 FY17 fiscal notes.
- Completed 128 FY18 fiscal notes.

The Research and Development Division develops optimization strategies that are designed to make the workplace safer and more productive. The division also assists with general research and completes staff studies. Studies for 2017 included writings on fatigue, 10-hour shifts, naloxone, duty leather, and residency requirements.

Summary Of Arrests *

Traffic Arrest Summary	Total Arrests
Alcohol- & Drug-Related Driving Violations	7,552
Commercial Motor Vehicle Violations	20,137
Driver Lic. & Safety Responsibility	46,946
Hazardous Vehicle Condition Violation	65,650
Motor Vehicle Inspection Violations	52
Other Hazardous Moving Violations	24,282
Other Traffic Felony Violations	435
Other Traffic Misdemeanor Violations	616
Registration & Ownership Violations	33,834
Speed Violations	107,764

Boating Arrest Summary	Total Arrests
Boat/Motor Registration Violations	150
Boating Alcohol & Drug Violations	171
Boating Flotation Violations	258
Boating Navigation Violations	121
Boating Speed Violations	38
Other Misd. & Inf. Boating Violations	441
Personal Watercraft Violations	120

Criminal Arrests	Total Arrests
Criminal Felonies	5,843
Criminal Misdemeanors	17,705

Warrant Arrests 17,428

Juvenile Referrals 174

* Preliminary statistics (as of March 23, 2018).



Missouri State Highway Patrol

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An Internationally Accredited Agency