

# IOWA DEPARTMENT OF PUBLIC SAFETY

*To serve the people of Iowa by providing public safety services with leadership, integrity and professionalism.*

## TRANSPORTATION, INFRASTRUCTURE & CAPITAL APPROPRIATIONS SUBCOMMITTEE PRESENTATION

### February 2, 2022





## Iowa Statewide Interoperable Communication System – \$4,330,150

The Department of Public Safety requests support to maintain the state’s ISICS radio system. This amount covers the seventh lease/purchase contract installment, necessary leases, and maintenance costs. The remaining costs are paid from the Road Use Tax Fund and Primary Road Fund. Support of ISICS provides border-to-border microwave-based communication designed to improve public safety efforts across the state. Beginning in FY2024, the state will also contractually assume an annual maintenance agreement in the amount of \$2,300,000.



### STATEWIDE CONNECTIVITY DURING EMERGENCIES



ISICS is Iowa’s digital communication network of more than 140 towers. It provides public safety agencies, first responders, schools, and utility workers around the state with

unprecedented connectivity. ISICS has grown to 27,342 radios statewide – a 27% increase since 2021. Currently, all 109 Public Safety Answering Points (PSAPs) are connected to the statewide network, which provides interoperability to those agencies.

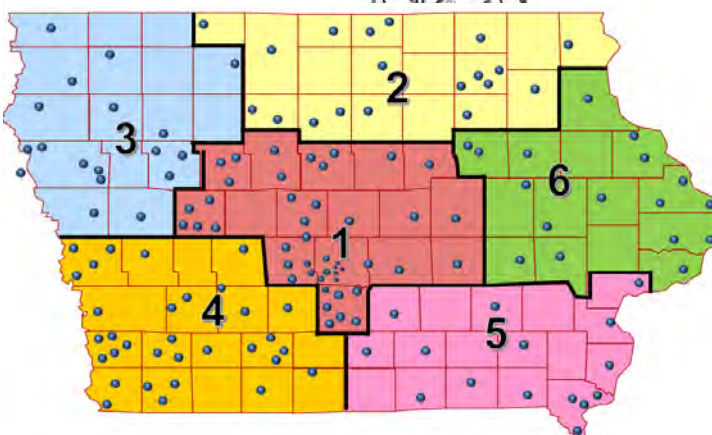


ISICS withstood two derechos with no outages and minimal disruptions to service due to its resiliency and back-up mechanisms. As a result, more and more agencies are looking to connect to ISICS because it has proven to be a reliable interoperable network.

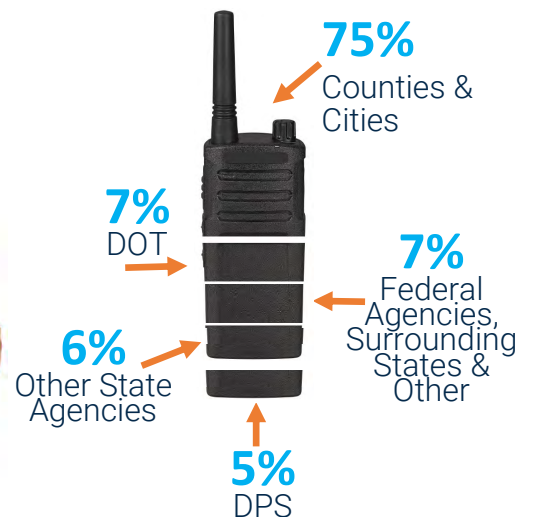
### INTEROPERABILITY

Public safety communications require the ability for different agencies to communicate clearly and seamlessly with one another. To help facilitate communication with those agencies that have not joined ISICS, the ISICS Board provided grant-funded radio equipment to every PSAP in Iowa.

**Current ISICS Buildout**



**27,342**  
ISICS Radio Users





## BODY-WORN CAMERAS — \$385,000 INSTALLATION + LICENSING

The Department has set aside funding in the newly-created Equipment Fund to acquire integrated body-worn video cameras for each state trooper serving throughout Iowa. However, as defined by Iowa code, the DPS Equipment Fund does not permit funds to be used for the installation and licensing of equipment. Given this restriction, our priority is to identify resources to permit the on-site installation within each patrol vehicle and the necessary licensing to facilitate the implementation of a body-worn camera program.



## INFRASTRUCTURE INSTALLATION + LICENSING

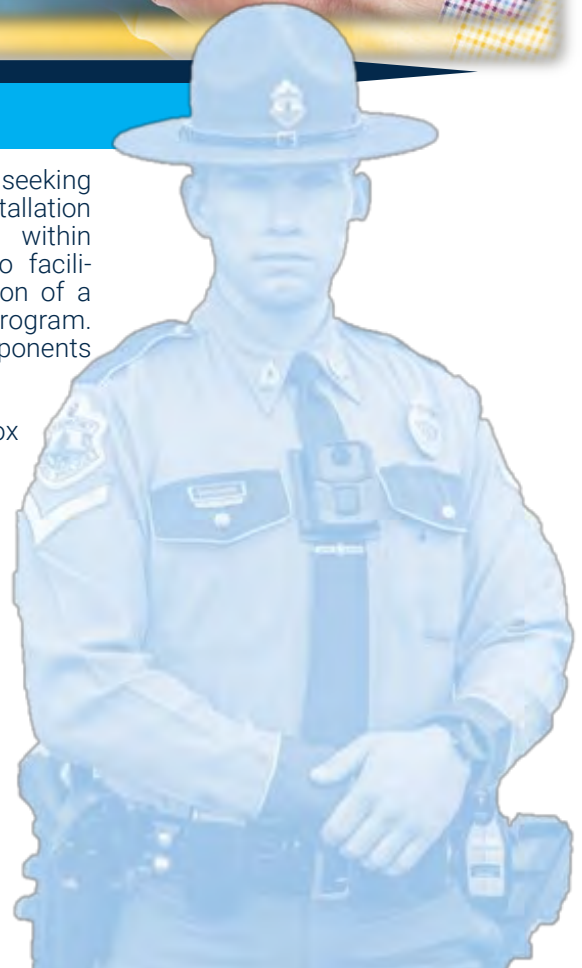


The Department is seeking \$227,000 for the installation of the infrastructure within each patrol vehicle to facilitate the implementation of a body-worn camera program. These system components include:

- Control Trigger Box
- Pairing Dock
- Battery Charger
- Antenna



The camera devices require a license to be operational — an investment of \$157,000. Body-worn cameras would supplement the Iowa State Patrol's vehicle-mounted video cameras that have served the citizens of Iowa for more than 25 years.



**Installation and licensing are the final steps in our device implementation, which increases transparency, reduces liability, and enhances professionalism for Troopers in state police agencies nationwide.**



## 3 WAYS EQUIPMENT STRENGTHENS DPS

The Department of Public Safety's equipment and staffing needs remain critically important. With the annual support of our elected officials, DPS can focus on: (1) Placing more officers on Iowa's roadways, (2) Keeping our officers safe so they can return home to their families, and (3) Providing unique and specialized resources to our rural law enforcement partners in an effort to ensure their communities remain a safe place to live and raise a family.

### EQUIPMENT FUND – \$2,500,000

"Continued support of the Equipment Fund is absolutely imperative to the long-term health and stability of the Department of Public Safety."

— Commissioner  
Stephan Bayens



#### INCREASE OFFICER SAFETY

Provide protective gear and tools



1  
2  
3

#### ASSIST WITH RURAL RESPONSES

Assist law enforcement and dispatch in rural communities



#### PLACE MORE TROOPERS ON IOWA ROADS

Fully equipped to aid motorists and enforce the law





**FY 2022 EQUIPMENT FUND EXPENDITURES**

|                                                            | Actuals      | Encumbrances        |
|------------------------------------------------------------|--------------|---------------------|
| <b><u>Communications Equipment</u></b>                     |              |                     |
| Radios - Portables                                         | 192,918.95   | -                   |
| Radios - Microphones/Ear Pieces/Batteries                  | 21,676.07    | 6,858.30            |
| <b><u>Vehicle Equipment</u></b>                            |              |                     |
| Arbitrators                                                | 13,990.22    | 201,280.00          |
| Cantrollers                                                | 27,708.45    | -                   |
| Consoles                                                   | 8,606.84     | 2,859.50            |
| Radars                                                     | -            | 25,200.00           |
| Light Bars                                                 | 58,348.24    | -                   |
| Gun Locks & Vaults                                         | 1,594.32     | -                   |
| Push Bumpers                                               | 15,680.31    | -                   |
| Fleet (Miscellaneous Items)                                | 59,817.71    | 18,840.50           |
| Body Worn Camera Vehicle Equipment                         | 7,970.23     | -                   |
| <b><u>Computer Equipment and Peripherals</u></b>           |              |                     |
| Laptops & Desktops                                         | 2,441.00     | -                   |
| Docking Stations                                           | 42,304.63    | -                   |
| Pocket Jet Printers                                        | 2,347.00     | -                   |
| Technical Collision Investigation - Specialty Laptops      | 23,188.83    | -                   |
| Desktop Printers, Scanners & Miscellaneous Peripherals     | 8,727.37     | -                   |
| <b><u>Personal Protective Equipment &amp; Clothing</u></b> |              |                     |
| Uniforms & Footwear                                        | 242,469.04   | 46,257.79           |
| Coats                                                      | 14,007.96    | -                   |
| Ballistic Vests (including Outer Vest Carriers)            | 139,805.00   | 4,023.88            |
| First Aid Kits                                             | 12,321.69    | -                   |
| Tactical Equipment                                         | 97,688.64    | 18,893.45           |
| Miscellaneous PPE                                          | 11,554.68    | -                   |
| <b><u>Firearms, Ammunition and Less Lethals</u></b>        |              |                     |
| Electronic Control Device (Tasers)                         | 229.90       | -                   |
| Ammunition                                                 | 134,470.43   | 473,795.58          |
| ECD Cartridges & Chemical Munitions                        | 1,607.74     | -                   |
| <b><u>Other Equipment</u></b>                              |              |                     |
| Air Wing Equipment                                         | 3,615.13     | -                   |
| Miscellaneous Equipment                                    | 9,052.05     | -                   |
| IT Bomb Detection and Investigative Equipment              | -            | 474,477.80          |
|                                                            | 1,154,142.43 | 1,272,486.80        |
|                                                            | <b>Total</b> | <b>2,426,629.23</b> |





## WELLNESS COORDINATOR

Physical and mental wellness is the cornerstone of sustainable public safety service. DPS has seen a significant increase in the use of our Critical Incident Stress Management (CISM) and Peer Support programs. DPS staff currently oversee these growing programs in addition to their regular duties. Demand for these programs has reached the point where we must provide additional resources to meet the needs of our personnel and law enforcement partners across the state. We are seeking to add a full-time wellness coordinator who can manage employee wellness programs, broaden our services to family members and oversee our K9 Therapy Dog program.

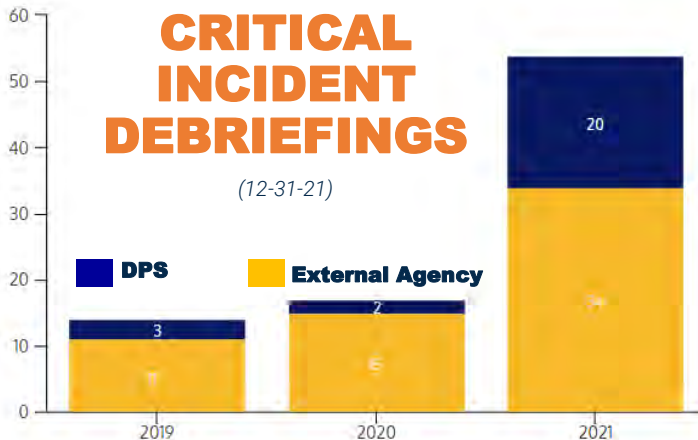


According to Gallup, Gen Z and Millennials now make up nearly half (46%) of the full-time workforce in the U.S. These two groups encompass the applicant pool we must access in order to offset

a record number of retirements over the next 10 years. In a 2020 poll, employees that fall within these two categories stated their primary consideration in selecting a job was whether "The employer cares about employees' wellbeing." Wellbeing was listed as the No. 2 factor among Gen X and Baby Boomer generations. (Gallup, 2021)

## CRITICAL INCIDENT DEBRIEFINGS

(12-31-21)



**Agent Kristin Kotrous with dedicated DPS Wellness K9 Matt**



Use of therapy dogs has proven to be extremely effective during interviews of victims of sexual and physical abuse, especially with child victims. Canines have also had a profoundly positive impact on personnel attending CISM debriefings.

Requests for CISM debriefings have tripled from 2020 to 2021. DPS personnel have facilitated roughly 690 Peer Support contacts totaling 1,408 hours of service.

## PEER SUPPORT CONTACTS

(10-6-21)



- Other
- Death/Dying/Bereavement
- Outside Agency
- Coordinating
- Job-Related Stress
- Relationships
- Children
- Career Progression
- Shooting
- Depression
- Financial
- Retirement
- Injury/Disability





## IOWA STATE PATROL

The Iowa State Patrol's primary mission is saving lives through traffic enforcement. The State Patrol is uniquely positioned to respond and provide sustained assistance to local agencies during large scale events, critical incidents, or natural disasters occurring in our state. Historically, these events have included prison disturbances, high-risk warrant execution, tornadoes, flooding and dignitary visits.



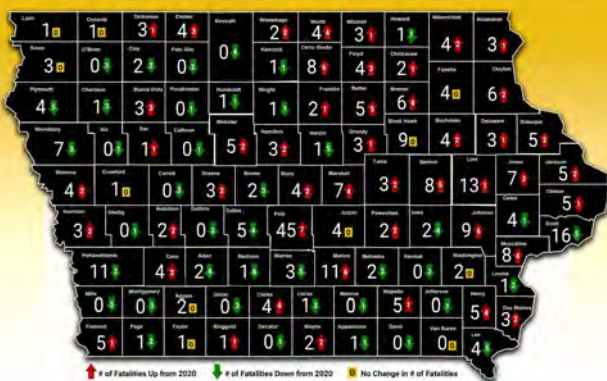
### 2021 Traffic Safety Initiatives

- Unbelted Drivers: **8,133** Citations
- Impaired Drivers: **1,325** Arrests
- Districted Driving: **881** Citations
- Excessive Speed: **76,431** Citations
- 25 mph +: **Up 37% over 5-year average**
- 100 mph+: **Up 35% over 5-year average**

### 2021 Outreach/Assistance

- **15,969** Motorist Assists
- **1,144** Public Resource Officer Presentations
- **124** Airwing Assistance Missions
- **54** Critical Incident Debriefings
- **50** Tactical Team Callouts
- **45** Negotiator Callouts

## 2021 CRASH FATALITIES BY COUNTY



TOTAL LIVES LOST  
2021

**354** ↑ 5.99%

Up 5.99% From 343 Total Lives Lost in 2020

FATALITIES

SPEEDING-RELATED

75

NOT WEARING SEAT BELT

94

Iowa DOT 2021 Preliminary Data (Subject to change)



## SPEED CITATIONS Equal or Over 100 MPH

| MONTH        | 2018       | 2019       | 2020        | 2021        | TOP SPEED 2020 | TOP SPEED 2021 |
|--------------|------------|------------|-------------|-------------|----------------|----------------|
| January      | 52         | 62         | 43          | 70          | 130 mph        | 138 mph        |
| February     | 29         | 20         | 56          | 45          | 146 mph        | 127 mph        |
| March        | 60         | 64         | 105         | 94          | 123 mph        | 151 mph        |
| April        | 76         | 69         | 151         | 117         | 150 mph        | 140 mph        |
| May          | 67         | 42         | 174         | 143         | 155 mph        | 129 mph        |
| June         | 71         | 46         | 130         | 101         | 140 mph        | 131 mph        |
| July         | 83         | 42         | 176         | 120         | 148 mph        | 150 mph        |
| August       | 79         | 64         | 174         | 110         | 142 mph        | 137 mph        |
| September    | 66         | 60         | 164         | 114         | 148 mph        | 136 mph        |
| October      | 45         | 57         | 110         | 107         | 127 mph        | 157 mph        |
| November     | 45         | 61         | 126         | 108         | 140 mph        | 142 mph        |
| December     | 57         | 72         | 88          | 76          | 128 mph        | 143 mph        |
| <b>TOTAL</b> | <b>730</b> | <b>659</b> | <b>1497</b> | <b>1205</b> |                |                |



## DIVISION OF CRIMINAL INVESTIGATION – FIELD OPERATIONS BUREAU

The Division of Criminal Investigation’s Field Operations Bureau is best known as Iowa’s “Detective Bureau”, which conducts and coordinates complex criminal investigations collaboratively with local law enforcement agencies regarding felony crimes against persons and property. This bureau is comprised of the Major Crime Unit, Cyber Crime Unit with Cyber K9 Mousse, Sex Offender Registry, and Missing Person Information Clearinghouse.

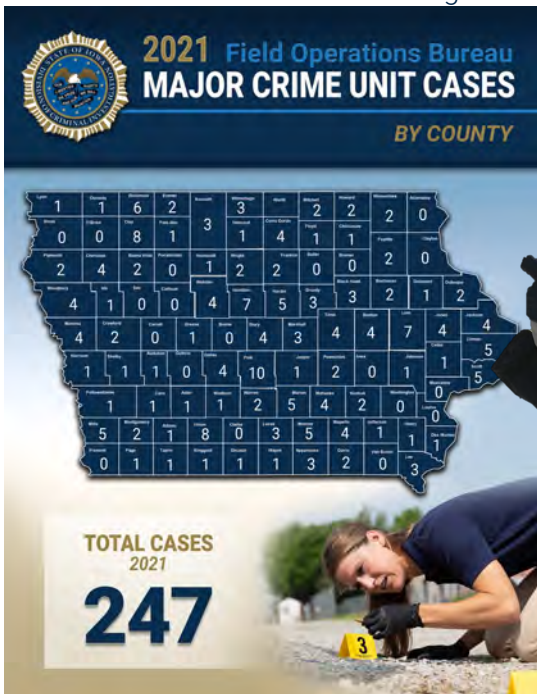


### Field Operations Bureau

#### 2021 Major Crime Unit Cases

- **247** Major Cases Opened
- **74** Death Investigations
- **17** Officer-Involved Shootings

### 30 FIELD OPS SPECIAL AGENTS



**MISSING PERSON INFORMATION CLEARINGHOUSE**

Home Divisions Services Careers FAQ News/Media

**MISSING**

**MISSING PERSON INFORMATION CLEARINGHOUSE**

Resource List  
Fingerprint ID KIT  
Prevention Programs  
Resources for Families, Healthcare Providers and Law Enforcement  
Safety and Protection  
Iowa Code Chapter 88c  
Iowa Endangered Persons Advisory  
Frequently Asked Questions on the Endangered Person Alert

The Missing Person Information Clearinghouse was established July 1, 1998, within the Department of Public Safety providing a program for compiling, coordinating and disseminating information to relatives to missing persons and unidentified bodies persons. Located within the Division of Criminal Investigation, the Clearinghouse assists in helping to locate missing persons through public awareness and cooperation, and in educating law enforcement officers and the general public about missing person issues.

Advanced Search  
Apply Filters

**PAUL MARTIN ROBINSON**  
Age: 51  
Gender: M

**PAUCKENDE LEON LYONS**  
Age: 17  
Gender: F

**CHRISTIAN DARRIN BALLETT**  
Age: 28  
Gender: M

### SEX OFFENDER REGISTRY

**6,522** Registrants  
**98%** Compliance

The DCI relaunched the Missing Person Information Clearinghouse website in 2021. Currently listing more than 300 missing persons, the majority without photos, the Clearinghouse assists in helping to locate missing persons through public awareness and cooperation, and in educating law enforcement officers and the general public about missing person issues.





## CYBER CRIME BUREAU — EXPANSION UPDATE

To address the rapid growth of technology in criminal investigations, the Iowa Legislature in 2021 created a new Cyber Crime Bureau within the Division of Criminal Investigation. The Bureau investigates cyber crimes and provides a long-term public/private/academic strategy to pursue, collect and analyze digital evidence.



### UNCOVERING CYBER CONNECTIONS



Almost every major investigation — from homicide, to fraud, to child exploitation — involves voluminous digital data transmitted and stored on devices that harbor criminal communications, as well as social media, internet searches and images.

Trained K9s Mousse and Cruz, the state's first law enforcement electronic

Data retrieved and evaluated from personal electronic devices and storage devices that measured gigabytes (GB) in early cases, has exploded to petabytes (PB) — the equivalent of one million gigabytes.

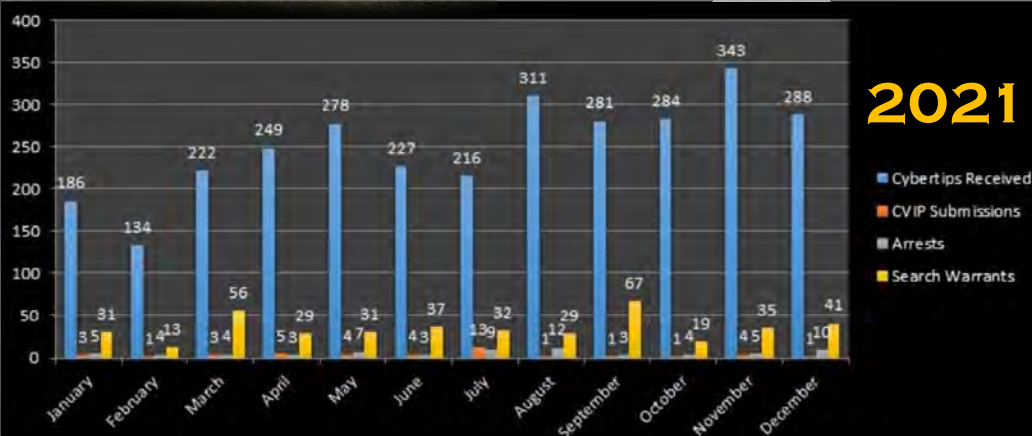


detection dogs, assist agents in sniffing out chemical compounds found in these electronic storage devices in both indoor and outdoor environments, including water.

- SD Cards
- Thumb Drives
- External Hard Drives
- Tablets
- Cell Phones



**K9 Mousse, based in Cedar Rapids/Waterloo since 2020, serves eastern Iowa. K9 Cruz, based in Council Bluffs, joined the team in 2021 to serve western Iowa.**



**2021**

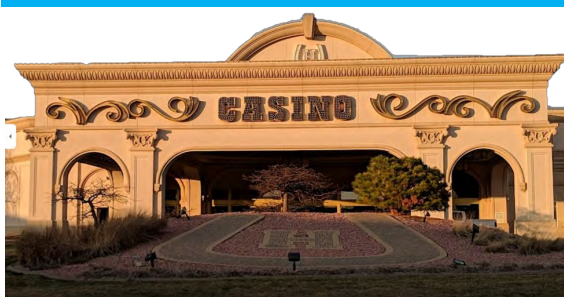


## DIVISION OF CRIMINAL INVESTIGATION – SPECIAL ENFORCEMENT OPERATIONS BUREAU

The mission of the Special Enforcement Operations Bureau (SEOB) is to ensure public confidence and trust in Iowa's expanding gaming industry. The DCI SEOB serves as the primary criminal investigative and enforcement agency for enforcing Iowa Code chapters 99D, 99E and 99F. The 58 Special Agents assigned to this bureau are responsible for conducting criminal investigations and enforcement activities, background investigations, and providing regulatory support at state licensed casinos and throughout the state concerning casino gaming, pari-mutuel wagering, sports wagering and fantasy sports contests. Special Agents assigned to the SEOB have offices in each of the 19 casinos licensed by the Iowa Racing and Gaming Commission.

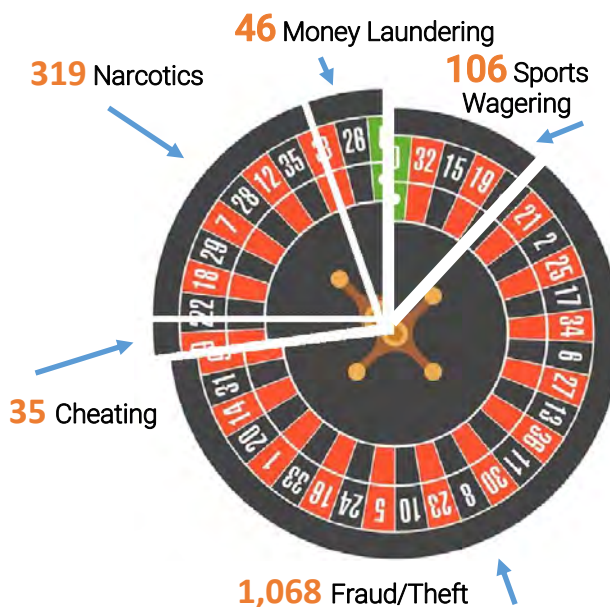


### Special Enforcement Operations Bureau



- **19** Licensed Facilities
- **1,573** Background Investigations

- **3,971** Incidents\*  
*\*Criminal investigations, arrests, calls for service*
- **357** Casino Suspicious Activity Report Reviews\*  
*\*Title 31 Bank Secrecy Act filings*



### Support Operations Bureau

- **28,624** Felony records
- **63,476** Criminal fingerprint cards received from law enforcement agencies as either new criminal history records or supplemental to existing records in CY2021
- **317,598** Final dispositions have been received and processed in CY2021 (*slight backlog due to personnel turnover*)
- **525** FBI NICS requests for more information processed in CY2021
- **37,660** Criminal history checks nationals – FY21

The Records and Identification Team is responsible for maintaining Iowa criminal history records at the highest possible level of completeness, accuracy, and timeliness. They also train and educate all facets of the criminal justice system on the importance of fingerprints and criminal history records. The accuracy, completeness, and timeliness has never been as important as it is now.



**823,876**

Active Iowa criminal history records (at least one arrest cycle)



## DIVISION OF CRIMINAL INVESTIGATION CRIMINALISTICS LABORATORY

The DCI Criminalistics Laboratory employees provide professional forensic scientific services and support to the criminal justice community throughout Iowa. The lab is accredited under the ANSI National Accreditation Board (ANAB) and provides forensic science capabilities in ten different disciplines.



### 2021 Crime Lab

- Case Assignments Created: **19,131**
- Case Assignments Completed: **19,143**
- Items Handled by Evidence Room: **25,142**
- Individual Drug Samples Tested: **15,487**
- Case Assignment Backlog: **2,316**

### DNA RESULTS TURNAROUND

**CURRENT 52 Days PREVIOUS 68 Days**



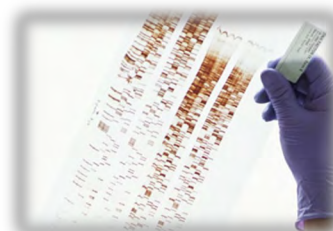
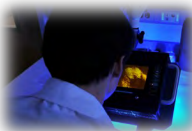
(2021)



(2020)

### Lab Productivity

- In CY2021, the Criminalists Laboratory provided analytical reports for forensic analysis to 370 law enforcement agencies and every prosecutor's office in Iowa. In addition, all 160 evidentiary breath alcohol testing devices, with at least one located in each of Iowa's 99 counties, were supported and recertified by laboratory staff as required.
- The DCI Laboratory Crime Scene teams responded to 40 major crime scenes, generating over 11,000 photographs and utilized 3D laser scanning scene documentation technology at 11 of those scenes.
- In FY2021, the laboratory processed 5,093 convicted offender DNA profiles and 699 forensic profiles into CODIS (Combined DNA Index System), which resulted in 433 hit reports, and made 1,139 entries into NIBIN (National Integrated Ballistic Information Network), resulting in 166 leads.





## DIVISION OF INTELLIGENCE & FUSION CENTER

The Division of Intelligence (DOI) coordinates information sharing related to criminal activity throughout the state. DOI also supports state, local, and federal agencies with analytical and technological assistance. The Office to Combat Human Trafficking is housed in DOI. The Office to Combat Human Trafficking acts as a primary point of contact on the State's effort to combat human trafficking and assists law enforcement in responding to tips.



### Equipping Local Law Enforcement

Requests for Information: **16,602**

Daily Intelligence Summaries: **3,439**

Investigative Case Support: **394**

Technical Support/Deployments: **674**

Locate (Fugitives/Threat to Life): **11**

In 2021, the Office to Combat Human Trafficking launched a new statewide training initiative within the lodging industry to comply with Iowa Code 80.45A. The statute requires Iowa lodging providers who host public employees or publicly-funded events and conferences, and receive public-use funds, to provide their staff with human trafficking prevention training. Free online training is available 24/7 at the new website [StopHTIowa.org](http://StopHTIowa.org). In addition to hosting the online training and an administrative portal, the site contains a list of all certified locations, educational resources for spotting human trafficking activity and a tip tool.

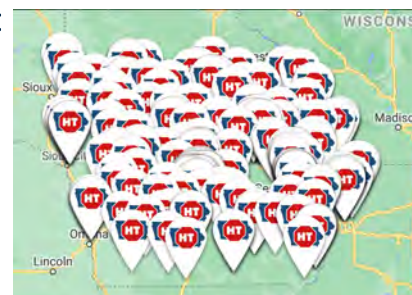


Certified Lodging Providers:  
**371**

Certified Users:  
**12,481**

(Completed Training & Passed Test)

1/1/82021



### Human Trafficking Proactive Operations

Search Warrants: **13**

Businesses Disrupted: **7**

Arrests: **15**

### National Human Trafficking Hotline Tips For Iowa





## STATE FIRE MARSHAL

The State Fire Marshal Division, established in 1911, is the oldest of the Department's six divisions. Our mission statement is "Through promotion and enforcement of fire safety regulations, training, building code provisions, and arson investigations, this division helps reduce the loss of life and property by fire."



### Fire Prevention Inspections Bureau



**2,898** Inspections in CY2021

**81%** Current on school inspections in CY2021

### Fire Service Training Bureau



**738** coordinated training programs reaching **10,932** firefighters

**2,300** Written Exams

### Electrical Licensing & Inspection Bureau



**17,000** Permits

**24,594** Electrical Inspections

### Building Code Bureau



**\$1.1 Billion** Project Valuation

**844** Plan Reviews



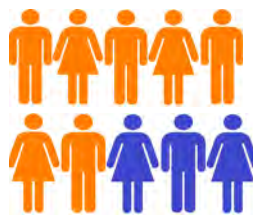
### Arson & Explosives Bureau 2019-2021 CASE TOTALS

BY COUNTY



**ANNUAL CASE TOTALS**  
2019: **282**  
2020: **307**  
2021: **284**

### Arson & Explosives Bureau



**73%** of lowa fire fatalities investigated by SFM

**283**

**2020 Bomb & Arson Callouts**



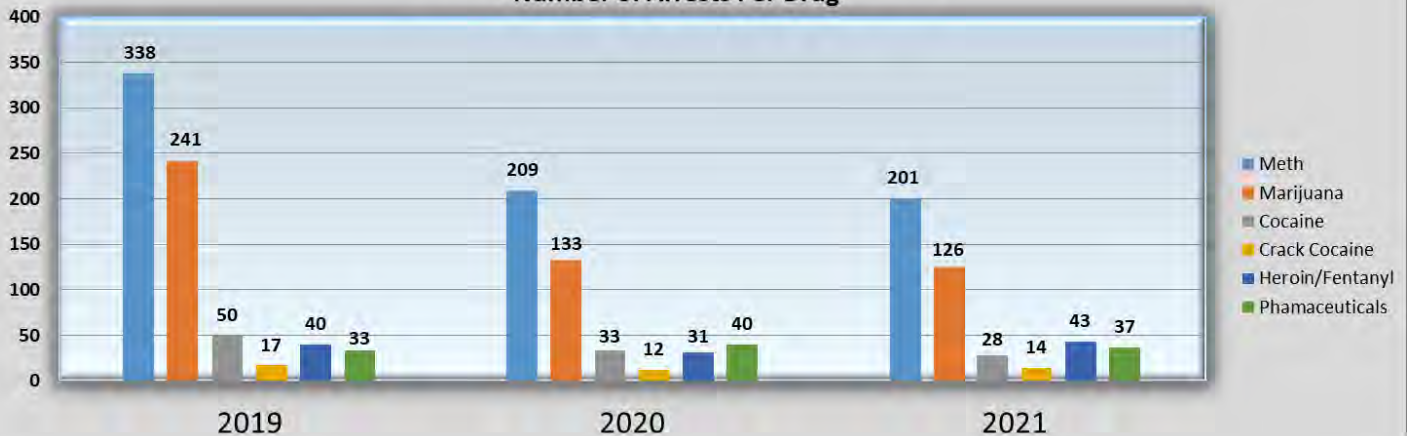


## DIVISION OF NARCOTICS

The Division of Narcotics Enforcement (DNE) serves as the lead state agency in providing public safety through investigative enforcement of laws relating to narcotics and other controlled substances. DNE's mission statement dictates that our agents With pride and integrity, provide a professional service to the people of Iowa in significantly reducing the supply of illicit controlled substances through specialized enforcement and training.



**Division of Narcotics Enforcement**  
Number of Arrests Per Drug



### 2021 Meth Seizures

### 2021 Drug Seizures

**599,670 (g)**



|                          |                               |
|--------------------------|-------------------------------|
| Marijuana                | <b>367,587(g)</b>             |
| Heroin/Fentanyl          | <b>50,854 (g)/73,718 (du)</b> |
| Cocaine                  | <b>24,099 (g)</b>             |
| Crack Cocaine            | <b>149 (g)</b>                |
| Ecstasy                  | <b>133 (g)/639 (du)</b>       |
| Drug Endangered Children | <b>40</b>                     |

**TOTAL DNE CASES**

**587**

**Division of Narcotics Enforcement**

