

Kenneth E Tyree Jr State Fire Marshal

# www.FireMarshal.wv.gov



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Fire Investigation Division

#### From the State Fire Commission Chairman



WV STATE FIRE COMMISSION Grant Gunnoe-Chairman Doug Mongold-Vice Chairman Ted Shriver- Secretary

Phone: (304) 558-2191 Fax: (304) 558-2537

OFFICE OF THE STATE FIRE MARSHAL 1700 MacCorkle Ave SE – 4<sup>th</sup> Floor North Charleston, WV 25314 www.firemarshal.wv.gov

October 1, 2024

The Honorable Jim Justice Governor of West Virginia State Capitol Building Charleston, WV 25305

Dear Governor Justice,

On behalf of the members of the West Virginia State Fire Commission and in accordance with the West Virginia Code, I am pleased to submit to you the Annual Report of the WV State Fire Commission for FY 2024.

The support you have shown for the entire Fire Service of West Virginia, the State Fire Commission and the Office of the Fire Marshal is greatly appreciated.

Please do not hesitate to contact the Fire Commission if you have any inquires in the future.

Sincerely,

Grant Gunnoe Chairman



#### From the WV State Fire Marshal



Department of Homeland Security Cabinet Secretary Mark A. Sorsaia State Fire Marshal Kenneth E. Tyree, Jr.

Fax: (304) 558-2537

Phone: (304) 558-2191

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October 1, 2024

The Honorable Jim Justice Governor of West Virginia State Capitol Building Charleston, WV 25305

Dear Governor Justice,

In compliance with the West Virginia Code, Chapter 5, Article 1, Section 20, the Annual Report for Fiscal Year 2024 of the West Virginia State Fire Marshal's office is hereby submitted for your review.

This report is a representative, but by no means complete, look at the myriad services provided to the citizens of West Virginia by the dedicated personnel of the West Virginia State Fire Marshal's Office.

Since 1909 the State Fire Marshal's Office has consistently increased its level of public service to the State of West Virginia through code inspections and enforcement, licensing and regulatory services, public fire education, fire investigations and many other duties.

This report in part reflects the efforts of West Virginia's fire departments and fire service organizations that represent full time career, volunteer, and part-paid combination departments. It should not be forgotten that daily, these brave men and women are ready to give their lives protecting their communities from fire and other emergency incidents.

Respectfully submitted,

Kenneth E. Tyree, Jr.

West Virginia State Fire Marshal



### **Mission Statement**

To provide, through leadership, the best possible fire prevention and life safety for our citizens by legislation, education, training, standards, and resource allocation.

# **Commission Representation**

| 3 Members | Full-Time Paid Firefighters |
|-----------|-----------------------------|
| 1 Member  | Full-Time Paid Fire Chief   |
| 3 Members | Volunteer Firefighters      |
| 2 Members | Volunteer Fire Chiefs       |
| 2 Members | Business & Industry         |
| 1 Member  | Fire Insurance Industry     |
| 1 Member  | Registered Architects       |

# **Standing Committees**

Fire Department Services Committee

Disciplinary Committee

Legislative and Codes Committee

**Training Committee** 

VFD Equipment and Training Grant Fund Committee

### **Fire Commission Officers**

Chairman: Grant Gunnoe

Represents: Paid Firefighters

Term Expires: June 30, 2024

Vice-Chairman: Doug Mongold

Represents: Volunteer Firefighters

Term Expires: June 30, 2028

Secretary: Ted Shriver

Represents: Architects

Term Expires: June 30, 2027

#### **Fire Commission Members**



## **Steven Byers**

Steven was re-appointed to the State Fire Commission by Governor Justice in 2023. He began his career in the fire service in June of 1988 when he joined the Jackson's Mill VFD as a junior member. Since 2006 he has held the position of Chief at that same department.



## **Dave Camp**

Dave represents the Fire Insurance industry in West Virginia and was reappointed on the Fire Commission by Governor Jim Justice in 2020. He is an insurance agent with Bill Bailey Insurance Agency / VFIS of WV. Mr. Camp has more than a decade of experience in the Fire Service specializing in Safety, Education, Training, Risk Analysis and Loss Control Practices. He holds the Certified Professional Insurance Agent (CPIA) designation and a Bachelor of Science degree in Marketing and Management from Davis & Elkins College.



### **Carl Eastham**

Carl was re-appointed to the State Fire Commission by Governor Justice in 2022 to represent the Paid Fire Chiefs. Carl started his service with the City of Huntington, in July 1985 where he rose through the ranks until retiring February 2017 as Fire Chief. He has served as President of the Huntington Professional Fire Fighters, Secretary & Treasurer of the Professional Fire Fighters of West Virginia, and President of Tri-State District Labor Council. He also has served as the Emergency Services Director for the City of Huntington, a fire service instructor and was a founding member, and team leader of WV Region 3 Haz/Mat Response Unit. He currently holds an Associate Degree in Occupational Development from MCTC with an emphasis in Firefighting and Fire Safety.



## **Doug Estep**

Doug was re-appointed to the State Fire Commission by Governor Jim Justice in 2023. Doug was sworn in as Fire Chief of the Morrisvale Volunteer Fire Department in August of 1982. Chief Estep has served as Chief of the department while also maintaining a career as a Heavy Equipment Mechanic at Hobet Mining. He retired from mining in 2013 with 38 years of service. Chief Estep is a certified Fire Officer along with being a certified Fire Instructor 2 for WVU Fire Service Extension. He specializes in teaching rural firefighting tactics.



## **Edward J. George**

Edward was appointed to the State Fire Commission by Governor Jim Justice in June of 2018 and reappointed in June of 2022. He was appointed to represent Business and Industry interests. Edward is a partner in the law firm of Dinsmore & Shohl LLP where his practice is extensive and involves matters affecting manufacturing, waste transportation and disposal, energy generation, and beverage alcohol regulation. Edward's career also includes past service as a metro-Philadelphia firefighter. Edward also serves as a reserve police officer.



### **Grant Gunnoe**

Grant represents the Paid Firefighters in West Virginia and was reappointed to the Fire Commission by Governor Jim Justice in 2020. After graduation from High School Grant worked in the Communications Center for the Charleston Police Department and then as a Paramedic for the Charleston Emergency Ambulance Service until beginning a 28-year career with the Charleston Fire Department. In 2002 he was promoted to Chief of the Department. Grant retired in May of 2006 to assume the position of Director of Emergency Management and Homeland Security for the City of Charleston until he retired in April of 2019.



### **Phil Hart**

Phil was re-appointed to the Fire Commission by Governor Jim Justice in 2021, representing volunteer Fire Chiefs. Phil has been a member of the Belington Volunteer Fire Department since 1978 and has been the Fire Chief since 2010. Since 1989 Phil has been employed with the City of Bridgeport Fire Department as a Firefighter/Paramedic and he has held many offices throughout his career. In June of 2016 he was appointed Fire Chief of the combination department.



### **Brian Jones**

Brian represents the Paid Firefighters and was re-appointed to the Fire Commission by Governor Justice in 2024. He retired as a Lieutenant from the North Side Fire Station in Morgantown after 24 years of service. He served as Vice President of IAFF Local 313 and as President of the Professional Fire Fighters of West Virginia from 2006 to 2021.



### **Thomas Keefer**

Tom was re-appointed to the State Fire Commission by Governor Jim Justice in 2023. He represents the Business and Industry interests for the Commission. Tom began his career at the DuPont, Belle, WV facility in the Project Engineering Group in May 1974. Tom was a DuPont / Chemours HAZMAT responder since 1976 with extensive experience in process safety, safety, security, hazardous material distribution, emergency response, and incident command. In addition, Commissioner Keefer is the Administrator for the Kanawha-Putnam Emergency Planning Committee.



## **Doug Mongold**

Doug was re-appointed to the State Fire Commission by Governor Jim Justice in 2023. Chief Mongold represents the volunteer firefighters. He currently serves as Fire Chief of the Moorefield Volunteer Fire Company. Chief Mongold is past President of the WV State Firemen's Association and is currently serving on the executive committee. Chief Mongold is also currently Chairman of the local LEPC board.



### Jim Oldaker

Jim was reappointed to the State Fire Commission by Governor Justice in 2020. Jim is a 42-year member of the International Brotherhood of Electrical Workers, Local 466, Charleston, WV, AFL/CIO. Jim is a 45-year member of the Alum Creek Volunteer Fire Department and has served 38 years in the position of Fire Chief. Jim is a Certified Fire Officer and Fire Instructor. Currently he is involved with and serves on many associations. Jim represents the Volunteer Firefighters.



#### **Ted Shriver**

Ted was re-appointed to the State Fire Commission by Governor Jim Justice in 2022 and represents the West Virginia Society of Architects but he represents all design professionals. As Chairman of the Commission's Code and Regulatory Committee, he has been a part of updating the rules for the State Fire Code, the State Building Code, Code Officials and Home Inspectors. He earned an Engineering Technology Degree from Fairmont State College in 1979 and obtained licensure in 1995 to practice architecture. He recently retired after 43 years in the field of architecture.



# Virgil 'P-nut' White

Virgil "P-nut" White is a 38-year veteran of the Fire Service and was reappointed by Governor Jim Justice to the State Fire Commission in 2022. Virgil began his career in 1986 with the Lewisburg Fire Department and in 1993 became employed by the South Charleston Fire Department. In his years of service, he has risen through the ranks up to his current rank of Fire Chief. Virgil has always had a strong passion for the fire service and other public safety. He has decades of experience as a paramedic, fire service instructor, and as a 911 telecommunicator. He currently holds an Associate and a bachelor's degree in Fire Science from West Virginia State University and a Master's Degree in Emergency Management from Anna Maria College.



# **Personnel Listed by Division**

### **Administration Division**

State Fire Marshal Kenneth E. Tyree

Chief Deputy State Fire Marshal Robert D. Bailey IV

Administrative Secretary Kathryn Burns

Administrative Services Assistant I Courtney Aston

Office Assistant III Janice Patton

Public Information Specialist I Timothy Rock

## **Regulatory and Licensing Division**

Divisional Director Kayla Burns

Administrative Services Assistant II Dawn Owens

Administrative Services Assistant I Caylee Slack

Regulatory and Licensing Support Specialist II Mary Smith

Regulatory and Licensing Support Specialist II Danielle Burkes

## Fire Dept. Services, Fire Inspection & Plans Review Division

Deputy State Fire Marshal Mark Stewart

Assistant State Fire Marshal III Jeff Armentrout

Nevin Kilmer

**Bobby Palmer** 

Assistant State Fire Marshal II Everett Chapman

John Holben

**Timothy Mouse** 

**Bradley Scott** 

**Ronald Williams** 

Assistant State Fire Marshal I Lonnie Cogar

**Cody Foutty** 

Richard Hacker

Stephen Seminsky

**Thomas Varney** 

Assistant Fire Marshal In-Training Jason Beafore

**Bradley Benson** 

Jeremy Collins

Data Analyst Alice Morrison

Regulatory and Licensing Support Specialist II

Fire Safety Plans Examiner Supervisor

Jennifer Price

Fire Safety Plans Examiner I Ryan Latif

Secretary I Rachel Gates

Office Assistant III Kellie McGettigan

Office Assistant II Monica J. Ingram

Office Assistant II Johnnia Tucker

# **Fire Investigation Division**

Deputy State Fire Marshal Jason D. Baltic

Assistant State Fire Marshal III Ronald Ayersman

Robert S. Rodes, II

Assistant State Fire Marshal II Shawn Alderman

Assistant State Fire Marshal I

Secretary I

Tim Chastain

Larry Hamrick

James Lewis

**Rick Sovastion** 

Jason Iafolla

James Owens

Jill O'Brien



### **Administration Division**

#### Introduction

This Division is comprised of two sections. Administration and Public Education. Administration is responsible for day-to-day operations while Public Education keeps the public sector informed and educated regarding fire safety.

#### **Administration Section**

The Administration Division in conjunction with DAS is responsible for procurement, accounting, personnel, payroll, cash management, fringe benefits, personnel records management, FOIA requests, Fire Commission meetings, development of the annual report, website management, and fixed assets.

#### **Procurement**

The administrative staff along with DAS are responsible for the procurement of all goods and services integral to the day-to-day operations of the West Virginia State Fire Commission. In doing so, every effort is extended to ensure that equipment, supplies and services obtained are of the highest quality available. These items are obtained either by statewide contracts, internal resources, or by means of competitive bids solicited from reputable vendors who are registered to do business with the State of West Virginia.

### **Accounting**

Administration is responsible for all revenue and expenditure transactions which includes payroll, travel, vendor payments, cash deposits and refunds, fringe benefits plan maintenance, and preparation of and expenditure monitoring of the annual operating budget.

### **Training**

Personnel must stay current on all agency, state, and federal policies. To do so the administrative staff attends many hours of training each year.

#### **Personnel**

Daily activities for the office include working with DAS to ensure the completion of all personnel transactions for agency new hires, transfers, separations, reallocations, leave of absences, and promotions. Administration is also responsible for job postings, managing employee leave, overseeing worker's compensation claims and the co-ordination of WV State Fire Commission Meetings. This division strives to ensure that the agency is following all state and federal employment regulations.



## West Virginia Assistant Fire Marshal in Training

\$2,694.67 - \$4,985.00 Monthly \$32,336.00 - \$59.820.00 Annually

Full-Time Permanent

JOB TYPE Full-Time Permanent

DEPARTMENT DHS - Fire Marshal's Office

CLOSING DATE 5/30/2024 11:59 PM Eastern

LOCATION Randolph County, WV

JOB NUMBER FIRE24021

**OPENING DATE** 05/21/2024

LOCATION OF

RANDOLPH

#### Nature of Work

Posting # FIRE24021 County of Vacancies – Randolph Number of Vacancies – 1 Position Number # 0619P00047

#### Job Posting Sample

#### Freedom of Information Act (FOIA) Requests

Administration receives, tracks, and monitors all agency Freedom of Information Act (FOIA) requests. The Administration Division received Six Hundred and Forty-Three (633) FOIA requests last year. Examples of common information requested include Investigation Reports, Inspection Reports and Incident reports from fire departments. Once a request is received, it is distributed to the appropriate internal and external employees for further processing. The Administrative personnel are responsible for invoicing and disbursement of responsive documents.



#### **Public Education Section**

#### Mission and Responsibilities

The West Virginia State Fire Marshal's Office, Public Education Division is responsible for duties that include, but are not limited to, the development and implementation of public fire and life safety programs and activities statewide and the administration of the Fire-Safe Cigarette certification program for tobacco manufacturers.

#### **Promoting Fire Safety Education and Community Risk Reduction**

As a part of our efforts to educate and promote community risk reduction efforts throughout the State during this report year, we held our 7<sup>th</sup> annual Fire Safety Poster contest for West Virginia public school students, from the kindergarten to the 5<sup>th</sup> grade level. The contest is designed to allow students to create their own artwork with their own fire safety theme. Over the years that this contest has been held, we have averaged 15 county's participation and estimate more than 600 students participating annually.

12 Place Winners from the 2023 contest were:



Winry M. Riley – Milton Elementary -- Cabell County – 5<sup>™</sup>



Clementine Sturgeon -- Milton Elementary --- Cabell County --- Kindergarten



Sophia Mriscin -- Driswood Elementary -- Jefferson County -- 5<sup>th</sup> Grade



Alora Cooper -- Driswood Elementary --- Jefferson County --- 1st Grade



Aubrey Brumback -- Driswood Elementary ---Jefferson County --- Kindergarten



Adalynn Taylor -- White Sulphur Elementary --- Greenbrier County--- 5<sup>th</sup> Grade



Zander Rodoussakis -- White Sulphur Elementary --- Greenbrier County --- 4<sup>th</sup> Grade



Claire Noble -- Culloden Elementary --- Cabell County -- 4<sup>th</sup> Grade (Overall Winner)



Paisley Paynter -- Berlin McKinney Elementary --- Wyoming County -- 3<sup>rd</sup> Grade



Madison Scott -- Hillsboro Elementary --- Pocahontas County --- 2<sup>nd</sup> Grade



Evalyn Hanshew -- Frankford Elementary --- Greenbrier County--- 2<sup>nd</sup> Grade



Olivia Brown -- Pineville Elementary -- Wyoming County -- 1st Grade

As mentioned above, Claire Noble from Culloden Elementary was the overall winner and thus her artwork appeared in the 2024 calendar for the month of October, which encompasses Fire Prevention Week. This year's winners will be chosen on October 10<sup>th</sup>, 2024.

One of the duties of the Pub. Ed. Division is the review and approval of fire safety cigarette certifications. These certifications are submitted by cigarette companies who have business in West Virginia. This agency's responsibility is to ensure that all cigarettes sold in West Virginia adhere to all fire safe regulations. Once this division is confident that all cigarettes submitted meet the certification requirement the process then goes to the WV Tax Division for final approval.

Our agency sponsors a fire service member "Length Of Service" program to recognize individuals by presenting challenge coins for their years of service at the 5 year, 10 year, 15 year, 20 year, 25 year, and 50 year service marks. It is just one small way that we can encourage, help recognize and promote the service of fire service members throughout the State!



WVSFMO Length of Service Coins

The campaign by this agency to see smoke alarms installed in every West Virginia home continued this past year, with hundreds of alarms being installed by not only by our fire marshals but also by participating local fire departments and several community service organizations. Operating smoke alarms is one of the key factors in early warning and escape from fire, with the installation of fire sprinkler systems in every residential setting being the key element to saving the lives of residents and along with responding emergency services personnel.

Helping prevent fire injury and death from residential fires remains one of the top priorities of the statewide fire service and this agency. Unfortunately, due to many factors, some preventable and some not, during the past fiscal year, there were **51** deaths from residential fire incidents throughout the State of West Virginia, in comparison to 44 the previous year. One tragedy is too many so our efforts will never start as we work with fire departments, community service organizations, and the public at large to lessen the impact of injury and death from fire!



2023 Fire Prevention Week Theme

Fire safety and education is vitally important to the goals of the Fire Marshal's Office and with the use of social media as one of the many tools for outreach and education. The social media reach from our agency Facebook page which has almost 18,000 followers and through our Twitter (X) account has over 4,150 followers. Our goal is to increase those numbers and our outreach every year!

Below are some examples of social media messaging for Fire Prevention Week 2023 that were posted on the agency social media pages:

Turn pot handles toward the back of the stove so that no one can bump them or pull them over.





Learn more about cooking safety at fpw.org





2024 Fire Prevention Week Theme

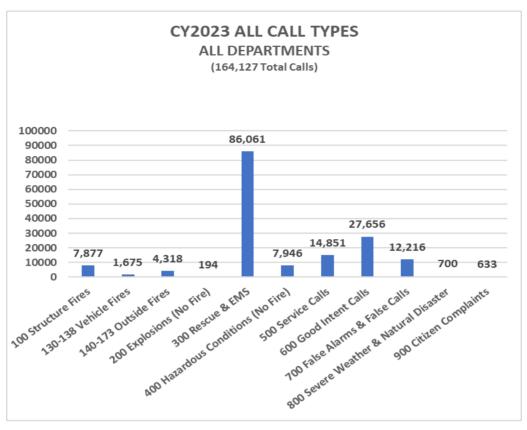
# **Fire Department Services**

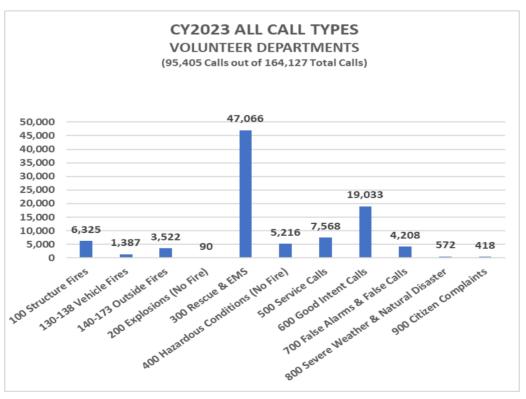
The Fire Department Services Division oversees, consults, and assists all 436 certified fire departments in the State of West Virginia and provides information and guidance to new fire departments seeking certification.

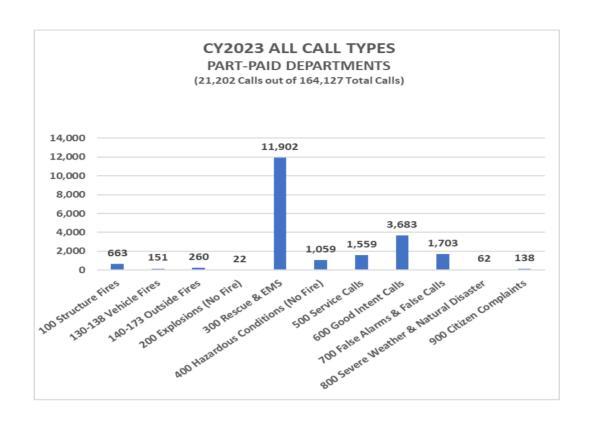
During the fiscal year 2023-2024 the division has:

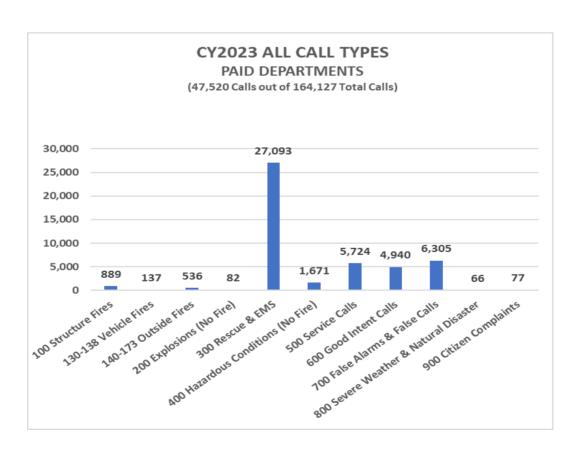
- Completed 96 evaluations of Fire Departments (down 13 from last year). 90 Fire Departments were Re-Certified (down 4 from last year).
- Received 49 complaints on fire departments (up 24 from last year).
- Fielded approximately 1,500 calls by office personnel, with the majority of those asking for assistance with the National Fire Incident Reporting System (NFIRS) and grants.
- Fielded approximately 4,500 calls by field personnel, with the majority of those relating to evaluations, training, worker's comp issues, boundary disputes, and complaints.
- Assisted 95 Fire Departments with grant research using data from NFIRS (down 50 from last year).
- Assisted several outside agencies with research, varying in nature, using data from NFIRS or funding applications.
- Offered remote tech support for NFIRS related issues using the Bomgar Support Portal. A total of 18 remote tech support sessions were held (up 3 from last year).
- 165 messages were posted on the training channel by co-admins on the WVFIRS WV Fire Incident Reporting System workspace on Slack.com, to better assist our departments with their training needs (up 49 from last year). Our members in FY2022 total 688, representing ALL 55 counties, and 322 fire departments. This tool has also been useful in notifying departments of important information in a much more timely manner than email. Firefighters now have the ability to communicate with each other across the State. The app can be installed on their phone, tablet, and computer, and all notifications are done in real time.
- Processed and evaluated 28 Fire Officer Equivalencies (15 Fire Officer 1, 13 Fire Officer 2). A total of 27 (14 FO1, 13 FO2) were approved (up 12 from last year).
- Processed 157 FOIA requests for incident reports which were compiled (down 36 from last year).
- Assisted with 4 LODDs in Fayette, Mercer, Monroe, and Nicholas Counties.

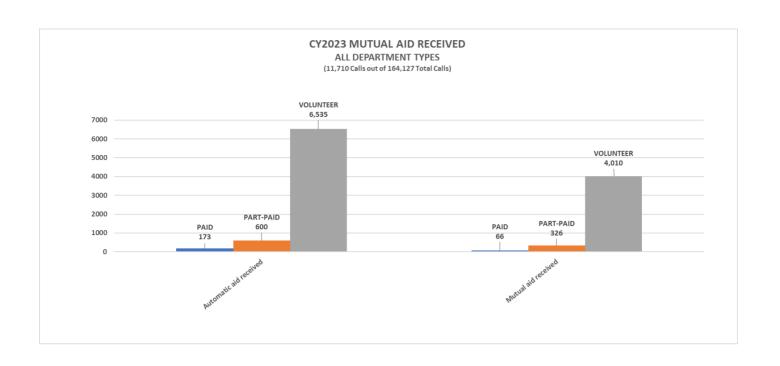
Due to Legislation allowing for a grace period for submission of fire loss data, Fiscal year 2023-2024 will not be available until after January 1, 2025. The following data is from Calendar year 2023 (January 01-December 31). A total of 164,596 responses (up 736 from last year) were reported by all West Virginia Fire Departments. Attached are charts and graphs depicting a limited breakdown of those responses (charts and graphs are based on Valid incidents totaling 164,127).

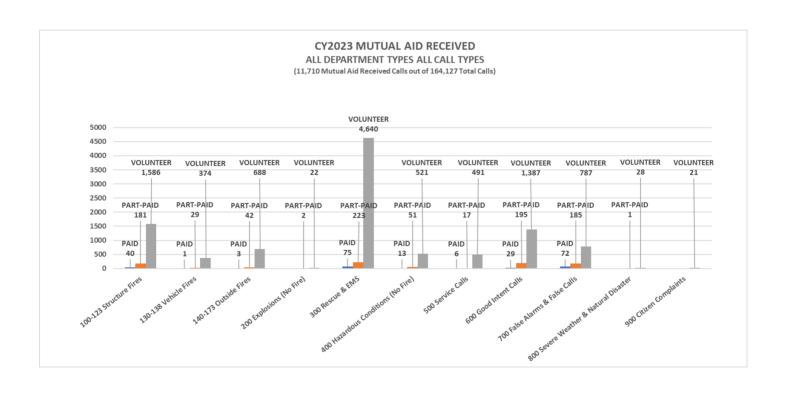


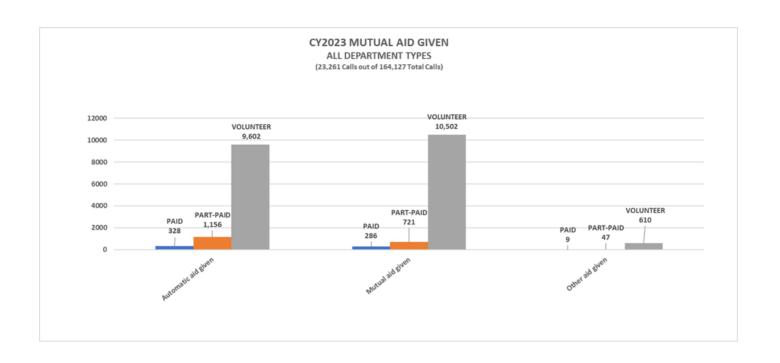


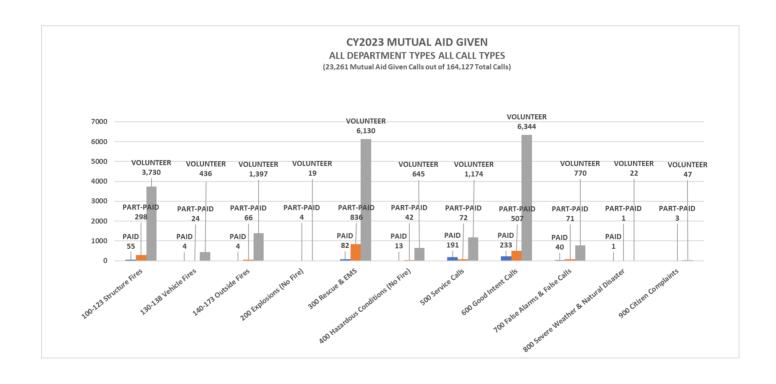


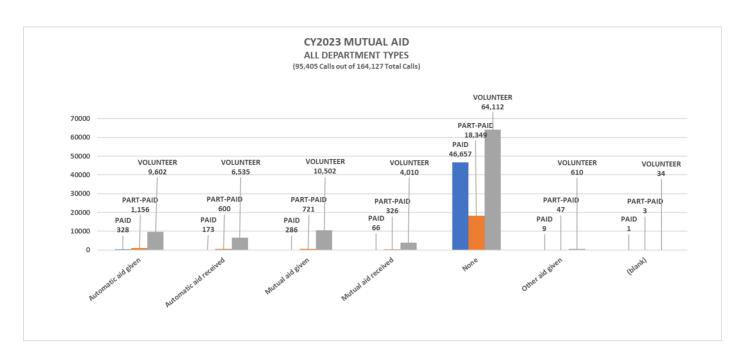


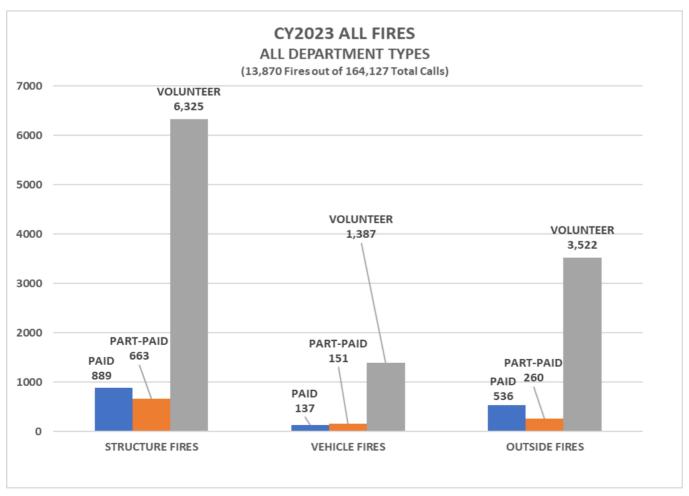


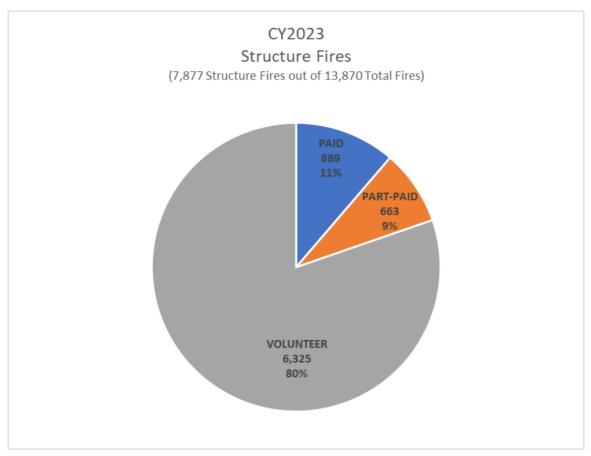


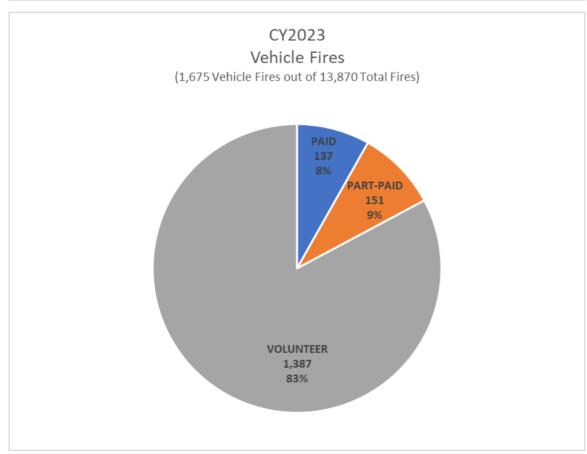


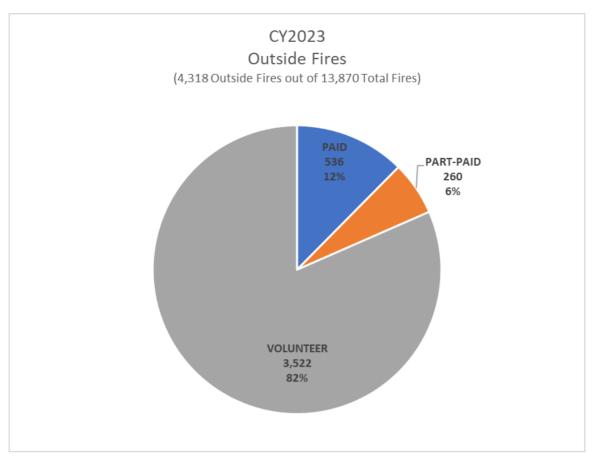


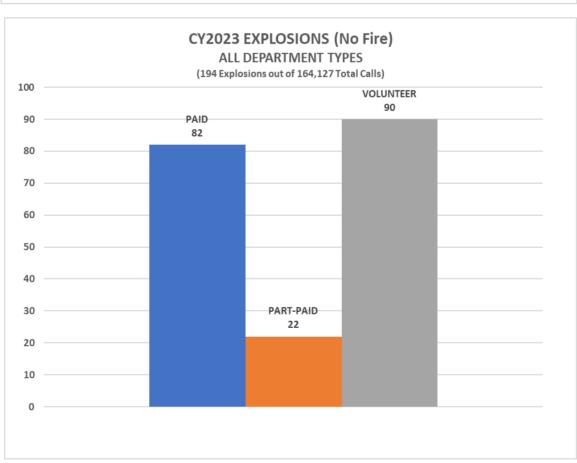


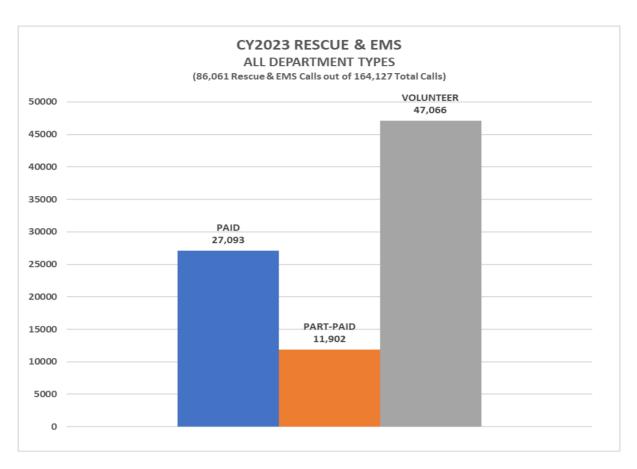


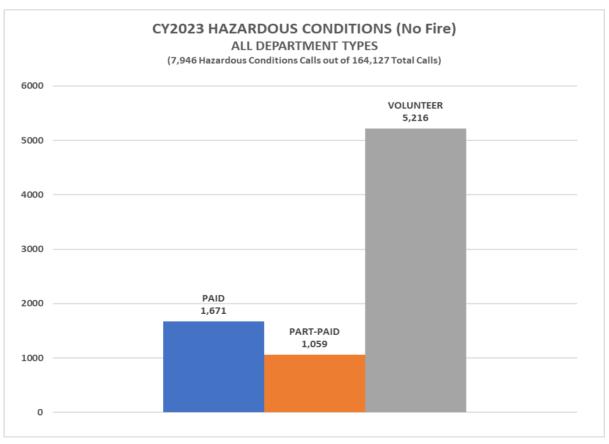


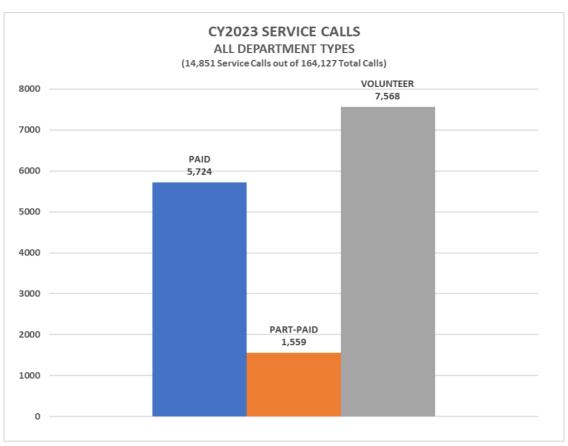


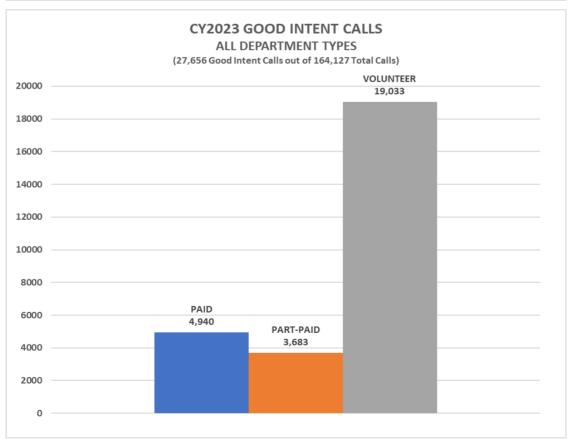


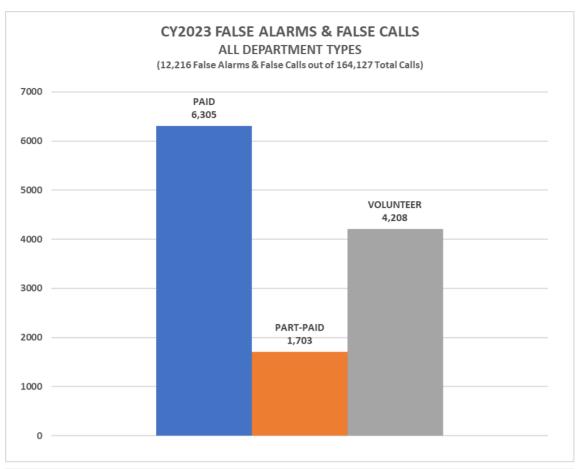


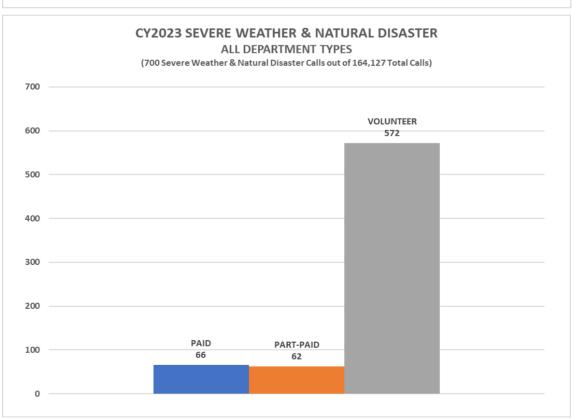


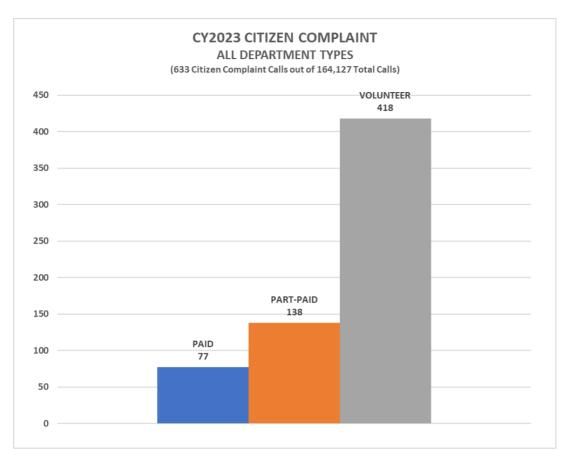


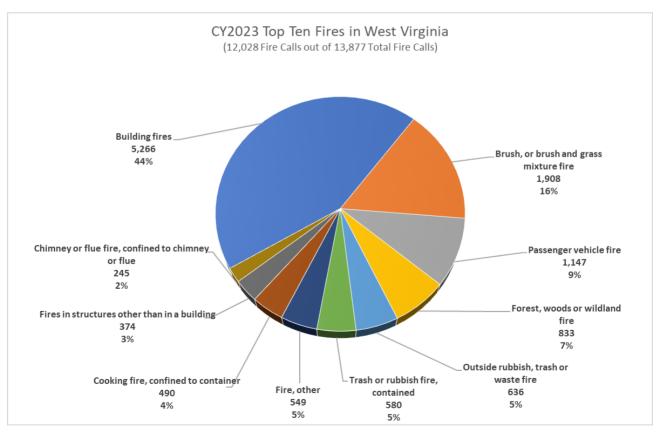






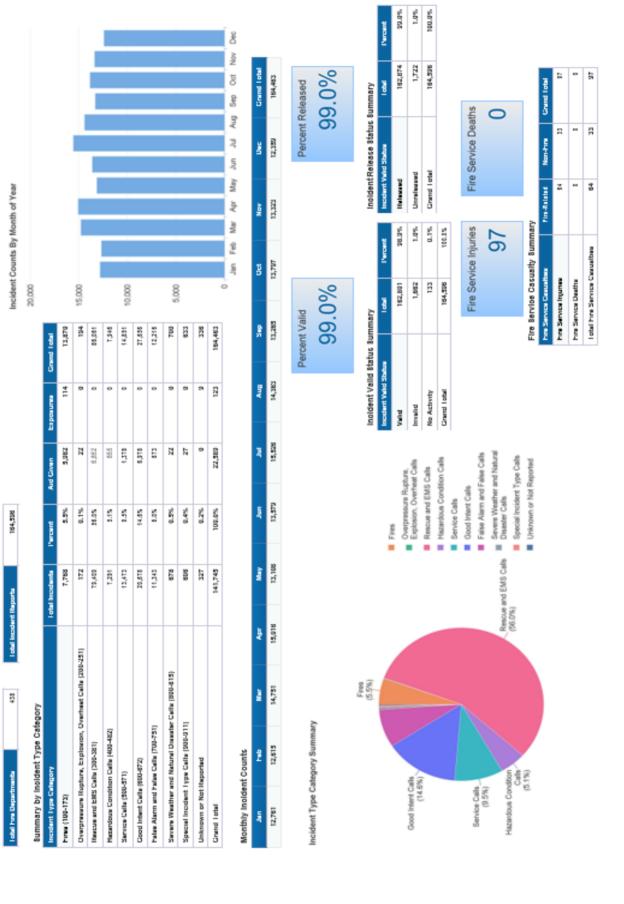




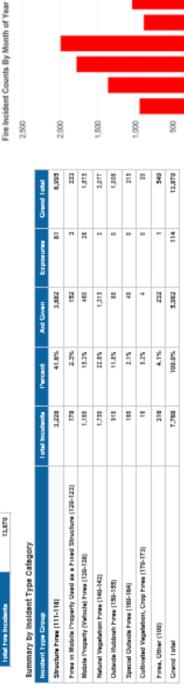


NFIRS Dashboard Summary Report (All Incidents)

Report Period: 1/1/23 to 12/31/23



NFIRS Dashboard Summary Report (Fire Incidents)
Report Period: 17/123 to 12/31/23





| may out on      | Sec.    | 306   |
|-----------------|---------|-------|
| an vice         | Nov     | 1,539 |
| 180             | ag<br>B | 2228  |
|                 | D C     | 760   |
|                 | Aug     | 77.2  |
|                 | 1       | 250   |
|                 | Į       | 1,036 |
|                 | May     | 222   |
|                 | ě       | 1,987 |
|                 | 1       | 1,778 |
| t Counts        | 9       | 1,358 |
| Monthly Inolder | nage    | 328   |

Grand Lotal



|  | Total Fire Dollar<br>Loss | \$126,694,250 |
|--|---------------------------|---------------|
|--|---------------------------|---------------|



Fires in Mobile Property Used as a Fixed Structuro

Mobile Property (Nehicle) Fires

Structure Fires

Special Outside Fires (2.1%)

Outside Rubbish Fires (11.8%) Matural Vegetation Fires
 Outside Rubbish Fires
 Special Outside Fires

Shuchure Fires (41.6%)



Cultivated Vegetation, Crop Fires

Natural Vegetation Fires (22.6%)

| Civillan Fire Cacualty Sum |                         |                       |                      | pag                           |
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| Fires, Other               |                         |                       |                      |                               |
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|                            |                         |                       |                      |                               |

Fires in Mobile Property Used as a Fixed Structure (2.3%)

\$ E

Fire Incident Type Category Summary

|                           |            |            | CY202      | 23 All Call         | Types by  | / Count        | у                |                      |           |              |
|---------------------------|------------|------------|------------|---------------------|-----------|----------------|------------------|----------------------|-----------|--------------|
|                           |            |            |            | Harardaya           |           | Cood           | False            | Severe               |           |              |
|                           |            | Explosions | Rescue     | Hazardous Condition | Service   | Good<br>Intent | False<br>Alarm & | Weather &<br>Natural | Special   |              |
|                           | Fires      | (No Fire)  | & EMS      | (No Fire)           | Call      | Calls          | False Calls      | Disaster             | Incidents |              |
| County                    | 100        | 200        | 300        | 400                 | 500       | 600            | 700              | 800                  | 900       | Totals       |
| Barbour Co. (01)          | 121        | 2          | 291        | 18                  | 74        | 194            | 13               | 1                    | 2         | 716          |
| Berkeley Co. (02)         | 667        | 10         | 1,906      | 525                 | 2,139     | 1,936          | 861              | 32                   | 22        | 8,098        |
| Boone (03)                | 345        | 16         | 762        | 197                 | 143       | 493            | 69               | 20                   | 35        | 2,080        |
| Braxton (04)              | 179        | 2          | 761        | 68                  | 83        | 300            | 13               | 1                    | 1         | 1,408        |
| Brooke (05)               | 159        | 0          | 1,841      | 77                  | 198       | 313            | 115              | 7                    | 2         | 2,712        |
| Cabell (06)               | 751        | 9          | 2,105      | 337                 | 424       | 1,276          | 1,424            | 28                   | 16        | 6,370        |
| Calhoun (07)              | 34         | 0          | 69         | 34                  | 2         | 19             | 2                | 1                    | 2         | 163          |
| Clay (08)                 | 94         | 0          | 76         | 33                  | 8         | 38             | 2                | 5                    | 0         | 256          |
| Doddridge (09)            | 86         | 1          | 94         | 25                  | 22        | 18             | 7                | 1                    | 1         | 255          |
| Fayette (10)              | 423        | 6          | 572        | 283                 | 206       | 356            | 79               | 53                   | 2         | 1,980        |
| Gilmer (11)               | 34         | 0          | 104        | 17                  | 59        | 8              | 10               | 0                    | 0         | 232          |
| Grant (12)                | 111        | 0          | 349        | 48                  | 25        | 124            | 18               | 0                    | 2         | 677          |
| Greenbrier (13)           | 212        | 0          | 1,740      | 183                 | 467       | 515            | 245              | 20                   | 34        | 3,416        |
| Hampshire (14)            | 377        | 1          | 522        | 89                  | 100       | 399            | 49               | 2                    | 0         | 1,539        |
| Hancock (15)              | 225        | 2          | 1,426      | 135                 | 88        | 396            | 220              | 1                    | 3         | 2,496        |
| Hardy (16)                | 130        | 0          | 146        | 56                  | 18        | 85             | 15               | 0                    | 1         | 451          |
| Harrison (17)             | 494        | 0          | 9,050      | 315                 | 806       | 2,253          | 460              | 70                   | 14        | 13,462       |
| Jackson (18)              | 161        | 1          | 693        | 105                 | 24        | 253            | 53               | 5                    | 3         | 1,298        |
| Jefferson (19)            | 443        | 4          | 2,497      | 187                 | 205       | 1,242          | 316              | 12                   | 28        | 4,934        |
| Kanawha (20)              | 1,763      | 23         | 15,289     | 784                 | 2,024     | 3,952          | 2,984            | 9                    | 150       | 26,978       |
| Lewis (21)                | 123<br>182 | 0          | 1,304      | 129                 | 137       | 600<br>148     | 72<br>25         | 9                    | 5         | 2,375        |
| Lincoln (22)              | 310        | 1          | 361<br>683 | 67<br>195           | 45<br>911 | 348            | 103              | 16                   | 11        | 857<br>2,578 |
| Logan (23)<br>Marion (24) | 324        | 2          | 2,505      | 301                 | 725       | 890            | 295              | 47                   | 5         | 5,094        |
| Marshall (25)             | 226        | 3          | 1,930      | 150                 | 202       | 389            | 167              | 10                   | 12        | 3,089        |
| Mason (26)                | 196        | 1          | 336        | 66                  | 96        | 180            | 39               | 9                    | 9         | 932          |
| McDowell (27)             | 191        | 0          | 492        | 54                  | 140       | 222            | 16               | 17                   | 53        | 1,185        |
| Mercer (28)               | 434        | 3          | 2,490      | 233                 | 250       | 715            | 270              | 86                   | 39        | 4,520        |
| Mineral (30)              | 393        | 2          | 2,409      | 98                  | 278       | 1,143          | 142              | 4                    | 3         | 4,472        |
| Mingo (29)                | 154        | 0          | 639        | 56                  | 156       | 71             | 90               | 4                    | 8         | 1,178        |
| Monongalia (31)           | 439        | 7          | 2,236      | 364                 | 584       | 1,698          | 1,006            | 17                   | 4         | 6,355        |
| Monroe (32)               | 85         | 1          | 168        | 38                  | 34        | 36             | 8                | 5                    | 2         | 377          |
| Morgan (33)               | 187        | 0          | 375        | 44                  | 47        | 327            | 45               | 1                    | 1         | 1,027        |
| Nicholas (34)             | 181        | 2          | 709        | 116                 | 198       | 272            | 59               | 18                   | 5         | 1,560        |
| Ohio (35)                 | 316        | 39         | 6,681      | 239                 | 1,099     | 1,291          | 983              | 4                    | 10        | 10,662       |
| Pendleton (36)            | 120        | 0          | 192        | 45                  | 50        | 91             | 8                | 1                    | 1         | 508          |
| Pleasants (37)            | 38         | 0          | 178        | 37                  | 34        | 81             | 13               | 0                    | 3         | 384          |
| Pocahontas (38)           | 63         | 0          | 819        | 111                 | 30        | 172            | 79               | 1                    | 4         | 1,279        |
| Preston (39)              | 254        | 1          | 823        | 101                 | 103       | 293            | 20               | 10                   | 19        | 1,624        |
| Putnam (40)               | 377        | 2          | 2,167      | 112                 | 293       | 689            | 346              | 0                    | 9         | 3,995        |
| Raleigh (41)              | 490        | 17         | 7,307      | 324                 | 560       | 1,107          | 446              | 25                   | 63        | 10,339       |
| Randolph (42)             | 154        | 1          | 752        | 166                 | 192       | 333            | 78               | 32                   | 4         | 1,712        |
| Ritchie (43)              | 119        | 1          | 970        | 81                  | 49        | 210            | 14               | 11                   | 3         | 1,458        |
| Roane (44)                | 109        | 1          | 253        | 26                  | 79        | 72             | 14               | 14                   | 14        | 582          |
| Summers (45)              | 169        | 0          | 333        | 70                  | 71        | 107            | 24               | 4                    | 3         | 781          |
| Taylor (46)               | 72         | 2          | 269        | 38                  | 123       | 118            | 36               | 2                    | 0         | 660          |
| Tucker (47)               | 30         | 1          | 277        | 51                  | 68        | 75             | 29               | 0                    | 1         | 532          |
| Tyler (48)                | 131        | 0          | 514        | 139                 | 103       | 84             | 17               | 0                    | 0         | 988          |
| Upshur (49)               | 167        | 9          | 1,153      | 86                  | 57        | 341            | 81               | 4                    | 2         | 1,900        |
| Wayne (50)                | 189        | 2          | 334        | 38                  | 39        | 163            | 48               | 2                    | 4         |              |
| Webster (51)              | 74         | 0          | 96         | 15                  |           | 46             | 4                | 2                    | 0         |              |
| Wetzel (52)               | 132        | 1          | 856        | 110                 | 167       | 67             | 40               | 10                   | 0         |              |
| Wirt (53)                 | 45         | 0          | 59         | 20                  | 23        | 13             | 9                | 0                    | 0         | 169          |
| Wood (54)                 | 410        | 16         | 4,232      | 666                 | 735       | 904            | 609              | 41                   | 14        | 7,627        |
| Wyoming (55)              | 177        | 1          | 866        | 44                  | 49        | 190            | 26               | 2                    |           | 1,359        |
| Totals                    | 13,870     | 194        | 86,061     | 7,946               | 14,851    | 27,656         | 12,216           | 700                  | 633       | 164,127      |

|                   |              | 6 \          | ear Hist     | orv          |              |              |               |
|-------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|
|                   | Tota         |              |              | es by Co     | untv         |              |               |
| County            | 2018         | 2019         | 2020         | 2021         | 2022         | 2023         | Totals        |
| Barbour Co. (01)  | 866          | 791          | 627          | 657          | 664          | 716          | 4,321         |
| Berkeley Co. (02) | 6,087        | 5,839        | 5,486        | 5,728        | 7,420        | 8,098        | 38,658        |
| Boone (03)        | 1,488        | 1,586        | 1,497        | 1,580        | 1,831        | 2,080        | 10,062        |
| Braxton (04)      | 1,131        | 1,139        | 1,314        | 1,461        | 1,635        | 1,408        | 8,088         |
| Brooke (05)       | 2,673        | 2,591        | 1,922        | 2,117        | 2,727        | 2,712        | 14,742        |
| ` ,               | 6,403        | 5,897        |              |              |              |              |               |
| Cabell (06)       | 157          | 142          | 5,459<br>100 | 6,531<br>112 | 6,360<br>134 | 6,370<br>163 | 37,020<br>808 |
| Calhoun (07)      |              | 555          |              |              |              |              |               |
| Clay (08)         | 562          |              | 569          | 603          | 269          | 256          | 2,814         |
| Doddridge (09)    | 584          | 481          | 354          | 239          | 239          | 255          | 2,152         |
| Fayette (10)      | 1,731<br>147 | 1,615<br>154 | 1,729<br>134 | 1,875<br>120 | 2,088<br>164 | 1,980<br>232 | 11,018<br>951 |
| Gilmer (11)       |              |              |              |              |              |              |               |
| Grant (12)        | 619          | 569          | 538          | 591          | 871          | 677          | 3,865         |
| Greenbrier (13)   | 2,575        | 3,045        | 2,843        | 3,028        | 3,425        | 3,416        | 18,332        |
| Hampshire (14)    | 1,627        | 1,267        | 1,219        | 1,312        | 1,565        | 1,539        | 8,529         |
| Hancock (15)      | 2,537        | 2,353        | 2,227        | 2,320        | 2,328        | 2,496        | 14,261        |
| Hardy (16)        | 373          | 340          | 404          | 501          | 480          | 451          | 2,549         |
| Harrison (17)     | 8,187        | 10,883       | 9,248        | 11,262       | 12,723       | 13,462       | 65,765        |
| Jackson (18)      | 1,664        | 1,392        | 1,312        | 1,178        | 1,374        | 1,298        | 8,218         |
| Jefferson (19)    | 6,450        | 6,807        | 7,710        | 8,695        | 9,082        | 4,934        | 43,678        |
| Kanawha (20)      | 18,148       | 17,036       | 15,650       | 17,780       | 23,531       | 26,978       | 119,123       |
| Lewis (21)        | 1,127        | 1,709        | 1,518        | 1,919        | 2,314        | 2,375        | 10,962        |
| Lincoln (22)      | 574          | 628          | 536          | 674          | 739          | 857          | 4,008         |
| Logan (23)        | 2,404        | 2,600        | 2,321        | 2,530        | 2,550        | 2,578        | 14,983        |
| Marion (24)       | 5,759        | 6,026        | 5,276        | 5,334        | 5,293        | 5,094        | 32,782        |
| Marshall (25)     | 2,711        | 2,591        | 2,751        | 2,449        | 2,866        | 3,089        | 16,457        |
| Mason (26)        | 733          | 611          | 679          | 833          | 962          | 932          | 4,750         |
| McDowell (27)     | 1,252        | 1,080        | 1,035        | 1,064        | 1,198        | 1,185        | 6,814         |
| Mercer (28)       | 3,323        | 3,391        | 2,190        | 4,129        | 4,438        | 4,520        | 21,991        |
| Mineral (30)      | 4,893        | 5,059        | 4,767        | 4,716        | 4,533        | 4,472        | 28,440        |
| Mingo (29)        | 1,247        | 1,135        | 1,169        | 1,089        | 1,065        | 1,178        | 6,883         |
| Monongalia (31)   | 7,384        | 6,980        | 5,509        | 6,506        | 7,091        | 6,355        | 39,825        |
| Monroe (32)       | 229          | 327          | 291          | 362          | 383          | 377          | 1,969         |
| Morgan (33)       | 1,048        | 948          | 1,018        | 1,223        | 1,128        | 1,027        | 6,392         |
| Nicholas (34)     | 1,458        | 2,019        | 1,892        | 2,041        | 2,427        | 1,560        | 11,397        |
| Ohio (35)         | 9,711        | 8,413        | 9,119        | 11,268       | 12,015       | 10,662       | 61,188        |
| Pendleton (36)    | 388          | 383          | 375          | 453          | 412          | 508          | 2,519         |
| Pleasants (37)    | 470          | 443          | 374          | 342          | 324          | 384          | 2,337         |
| Pocahontas (38)   | 1,320        | 1,297        | 1,272        | 1,504        | 1,340        | 1,279        | 8,012         |
| Preston (39)      | 1,292        | 1,425        | 1,396        | 1,451        | 1,644        | 1,624        | 8,832         |
| Putnam (40)       | 3,302        | 3,223        | 3,249        | 3,917        | 3,332        | 3,995        | 21,018        |
| Raleigh (41)      | 5,019        | 5,483        | 6,867        | 7,674        | 9,091        | 10,339       | 44,473        |
| Randolph (42)     | 1,540        | 1,610        | 1,400        | 1,446        | 1,764        | 1,712        | 9,472         |
| Ritchie (43)      | 771          | 922          | 815          | 797          | 1,119        | 1,458        | 5,882         |
| Roane (44)        | 643          | 607          | 528          | 483          | 556          | 582          | 3,399         |
| Summers (45)      | 545          | 521          | 558          | 596          | 732          | 781          | 3,733         |
| Taylor (46)       | 628          | 626          | 575          | 648          | 633          | 660          | 3,770         |
| Tucker (47)       | 477          | 384          | 451          | 508          | 536          | 532          | 2,888         |
| Tyler (48)        | 1,017        | 863          | 745          | 562          | 716          | 988          | 4,891         |
| Upshur (49)       | 2,491        | 2,547        | 2,148        | 2,560        | 2,321        | 1,900        | 13,967        |
| Wayne (50)        | 1,163        | 2,208        | 2,316        | 2,174        | 1,264        | 819          | 9,944         |
| Webster (51)      | 232          | 268          | 199          | 205          | 219          | 246          | 1,369         |
| Wetzel (52)       | 877          | 968          | 1,290        | 1,194        | 1,282        | 1,383        | 6,994         |
| Wirt (53)         | 140          | 136          | 194          | 139          | 128          | 169          | 906           |
| Wood (54)         | 7,262        | 7,607        | 6,326        | 6,666        | 7,258        | 7,627        | 42,746        |
| Wyoming (55)      | 1,286        | 1,090        | 1,110        | 1,189        | 1,373        | 1,359        | 7,407         |
| Totals            |              | 140,610      |              | 148,335      | _            | 164,127      | 888,354       |
| lotals            | 130,123      | 140,010      | 132,001      | 140,333      | 103,936      | 104,127      | 000,334       |

|                   |        | 6 Yea  | ar Hist  | ory    |        |        |               |
|-------------------|--------|--------|----------|--------|--------|--------|---------------|
|                   |        |        | 00 Fires |        |        |        |               |
| County            | 2018   | 2019   | 2020     | 2021   | 2022   | 2023   | <b>Totals</b> |
| Barbour Co. (01)  | 78     | 91     | 101      | 150    | 131    | 121    | 672           |
| Berkeley Co. (02) | 525    | 471    | 435      | 529    | 709    | 667    | 3,336         |
| Boone (03)        | 247    | 374    | 313      | 315    | 316    | 345    | 1,910         |
| Braxton (04)      | 127    | 135    | 158      | 165    | 171    | 179    | 935           |
| Brooke (05)       | 139    | 113    | 117      | 115    | 144    | 159    | 787           |
| Cabell (06)       | 636    | 686    | 577      | 569    | 627    | 751    | 3,846         |
| Calhoun (07)      | 27     | 29     | 26       | 33     | 29     | 34     | 178           |
| Clay (08)         | 70     | 64     | 60       | 72     | 75     | 94     | 435           |
| Doddridge (09)    | 72     | 69     | 70       | 59     | 55     | 86     | 411           |
| Fayette (10)      | 320    | 355    | 261      | 330    | 363    | 423    | 2,052         |
| Gilmer (11)       | 16     | 20     | 15       | 19     | 13     | 34     | 117           |
| Grant (12)        | 67     | 75     | 96       | 101    | 136    | 111    | 586           |
| Greenbrier (13)   | 246    | 236    | 219      | 275    | 256    | 212    | 1,444         |
| Hampshire (14)    | 267    | 263    | 243      | 315    | 348    | 377    | 1,813         |
| Hancock (15)      | 181    | 130    | 132      | 154    | 124    | 225    | 946           |
| Hardy (16)        | 81     | 59     | 92       | 98     | 109    | 130    | 569           |
| Harrison (17)     | 360    | 486    | 401      | 499    | 491    | 494    | 2,731         |
| Jackson (18)      | 164    | 193    | 147      | 137    | 225    | 161    | 1,027         |
| Jefferson (19)    | 378    | 390    | 331      | 342    | 348    | 443    | 2,232         |
| Kanawha (20)      | 1,727  | 1,876  | 1,673    | 1,782  | 2,130  | 1,763  | 10,951        |
| Lewis (21)        | 109    | 116    | 130      | 107    | 124    | 123    | 709           |
| Lincoln (22)      | 109    | 127    | 165      | 126    | 164    | 182    | 873           |
| Logan (23)        | 188    | 265    | 215      | 222    | 260    | 310    | 1,460         |
| Marion (24)       | 359    | 340    | 351      | 307    | 332    | 324    | 2,013         |
| Marshall (25)     | 193    | 189    | 211      | 223    | 189    | 226    | 1,231         |
| Mason (26)        | 113    | 141    | 108      | 120    | 180    | 196    | 858           |
| McDowell (27)     | 277    | 271    | 231      | 193    | 193    | 191    | 1,356         |
| Mercer (28)       | 354    | 391    | 310      | 291    | 465    | 434    | 2,245         |
| Mineral (30)      | 380    | 450    | 380      | 401    | 396    | 393    | 2,400         |
| Mingo (29)        | 179    | 208    | 201      | 147    | 182    | 154    | 1,071         |
| Monongalia (31)   | 410    | 422    | 493      | 379    | 557    | 439    | 2,700         |
| Monroe (32)       | 53     | 68     | 70       | 86     | 83     | 85     | 445           |
| Morgan (33)       | 181    | 152    | 164      | 177    | 175    | 187    | 1,036         |
| Nicholas (34)     | 129    | 212    | 169      | 253    | 187    | 181    | 1,131         |
| Ohio (35)         | 240    | 210    | 200      | 158    | 293    | 316    | 1,417         |
| Pendleton (36)    | 75     | 86     | 73       | 114    | 90     | 120    | 558           |
| Pleasants (37)    | 35     | 31     | 32       | 25     | 37     | 38     | 198           |
| Pocahontas (38)   | 76     | 85     | 80       | 62     | 87     | 63     | 453           |
| Preston (39)      | 185    | 195    | 204      | 183    | 240    | 254    | 1,261         |
| Putnam (40)       | 263    | 333    | 273      | 315    | 327    | 377    | 1,888         |
| Raleigh (41)      | 365    | 489    | 448      | 440    | 510    | 490    | 2,742         |
| Randolph (42)     | 203    | 226    | 169      | 208    | 211    | 154    | 1,171         |
| Ritchie (43)      | 107    | 91     | 98       | 93     | 82     | 119    | 590           |
| Roane (44)        | 93     | 99     | 112      | 108    | 117    | 109    | 638           |
| Summers (45)      | 75     | 86     | 98       | 73     | 120    | 169    | 621           |
| Taylor (46)       | 81     | 58     | 98       | 76     | 59     | 72     | 444           |
| Tucker (47)       | 21     | 33     | 45       | 39     | 35     | 30     | 203           |
| Tyler (48)        | 67     | 101    | 49       | 70     | 86     | 131    | 504           |
| Upshur (49)       | 170    | 206    | 177      | 247    | 201    | 167    | 1,168         |
| Wayne (50)        | 166    | 240    | 202      | 173    | 191    | 189    | 1,161         |
| Webster (51)      | 57     | 76     | 41       | 51     | 60     | 74     | 359           |
| Wetzel (52)       | 88     | 108    | 98       | 81     | 86     | 132    | 593           |
| Wirt (53)         | 23     | 31     | 45       | 38     | 29     | 45     | 211           |
| Wood (54)         | 400    | 380    | 385      | 353    | 406    | 410    | 2,334         |
| Wyoming (55)      | 111    | 136    | 145      | 130    | 149    | 177    | 848           |
| Totals            | 11,663 | 12,767 | 11,737   | 12,128 | 13,703 | 13,870 | 75,868        |

|                   |        | 6 Yea | ar His | torv |         |         |        |
|-------------------|--------|-------|--------|------|---------|---------|--------|
| 200 Over          | pressi |       |        |      | heat (I | No Fire | -)     |
| County            | 2018   | 2019  |        |      |         | 2023    | Totals |
| Barbour Co. (01)  | 2      | 2     | 0      | 0    | 1       | 2       | 7      |
| Berkeley Co. (02) | 18     | 18    | 10     | 17   | 22      | 10      | 95     |
| Boone (03)        | 22     | 6     | 2      | 15   | 21      | 16      | 82     |
| Braxton (04)      | 0      | 1     | 0      | 1    | 0       | 2       | 4      |
| Brooke (05)       | 5      | 2     | 4      | 0    | 1       | 0       | 12     |
| Cabell (06)       | 11     | 10    | 14     | 17   | 16      | 9       | 77     |
| Calhoun (07)      | 0      | 1     | 0      | 0    | 0       | 0       | 1      |
| Clay (08)         | 0      | 0     | 0      | 0    | 0       | 0       | 0      |
| Doddridge (09)    | 1      | 2     | 0      | 1    | 0       | 1       | 5      |
| Fayette (10)      | 4      | 1     | 3      | 5    | 6       | 6       | 25     |
| Gilmer (11)       | 0      | 0     | 0      | 0    | 0       | 0       | 0      |
| Grant (12)        | 1      | 0     | 1      | 0    | 0       | 0       | 2      |
| Greenbrier (13)   | 2      | 1     | 1      | 1    | 0       | 0       | 5      |
| Hampshire (14)    | 1      | 2     | 2      | 0    | 1       | 1       | 7      |
| Hancock (15)      | 7      | 11    | 5      | 10   | 4       | 2       | 39     |
| Hardy (16)        | 1      | 0     | 2      | 10   | 1       | 0       | 5      |
| Harrison (17)     | 5      | 7     | 7      | 1    | 2       | 0       | 22     |
| Jackson (18)      | 4      | 1     | 1      | 4    | 3       | 1       | 14     |
| Jefferson (19)    | 6      | 3     | 7      | 4    | 5       | 4       | 29     |
| Kanawha (20)      | 46     | 26    | 33     | 34   | 23      | 23      | 185    |
| Lewis (21)        | 3      | 1     | 2      | 1    | 2       | 1       | 10     |
| Lincoln (22)      | 1      | 0     | 0      | 0    | 4       | 0       | 5      |
| Logan (23)        | 0      | 2     | 1      | 2    | 3       | 1       | 9      |
| Marion (24)       | 4      | 5     | 4      | 3    | 5       | 2       | 23     |
| Marshall (25)     | 16     | 14    | 14     | 5    | 1       | 3       | 53     |
| Mason (26)        | 0      | 2     | 0      | 1    | 1       | 1       | 5      |
| McDowell (27)     | 1      | 5     | 1      | 1    | 4       | 0       | 12     |
| Mercer (28)       | 6      | 4     | 4      | 1    | 6       | 3       | 24     |
| Mineral (30)      | 5      | 3     | 5      | 2    | 4       | 2       | 21     |
| Mingo (29)        | 5      | 2     | 7      | 1    | 2       | 0       | 17     |
| Monongalia (31)   | 4      | 14    | 9      | 10   | 14      | 7       | 58     |
| Monroe (32)       | 0      | 0     | 0      | 0    | 0       | 1       | 1      |
| Morgan (33)       | 1      | 1     | 2      | 1    | 0       | 0       | 5      |
| Nicholas (34)     | 4      | 5     | 7      | 2    | 1       | 2       | 21     |
| Ohio (35)         | 42     | 34    | 52     | 37   | 37      | 39      | 241    |
| Pendleton (36)    | 0      | 2     | 1      | 0    | 0       | 0       | 3      |
| Pleasants (37)    | 1      | 0     | 0      | 1    | 0       | 0       | 2      |
| Pocahontas (38)   | 0      | 0     | 2      | 1    | 0       | 0       | 3      |
| Preston (39)      | 2      | 1     | 0      | 0    | 1       | 1       | 5      |
| Putnam (40)       | 2      | 5     | 4      | 4    | 4       | 2       | 21     |
| Raleigh (41)      | 9      | 5     | 19     | 14   | 21      | 17      | 85     |
| Randolph (42)     | 0      | 1     | 4      | 2    | 4       | 1       | 12     |
| Ritchie (43)      | 1      | 2     | 1      | 6    | 2       | 1       | 13     |
| Roane (44)        | 1      | 2     | 3      | 3    | 1       | 1       | 11     |
| Summers (45)      | 1      | 1     | 0      | 0    | 1       | 0       | 3      |
| Taylor (46)       | 5      | 3     | 1      | 1    | 1       | 2       | 13     |
| Tucker (47)       | 1      | 0     | 0      | 0    | 0       | 1       | 2      |
| Tyler (48)        | 4      | 2     | 0      | 0    | 2       | 0       | 8      |
| Upshur (49)       | 7      | 2     | 1      | 5    | 1       | 9       | 25     |
| Wayne (50)        | 3      | 4     | 3      | 1    | 2       | 2       | 15     |
| Webster (51)      | 0      | 0     | 2      | 0    | 0       | 0       | 2      |
| Wetzel (52)       | 7      | 2     | 3      | 0    | 2       | 1       | 15     |
| Wirt (53)         | 0      | 0     | 0      | 0    | 0       | 0       | 0      |
| Wood (54)         | 38     | 28    | 25     | 17   | 18      | 16      | 142    |
| Wyoming (55)      | 3      | 1     | 1      | 1    | 2       | 10      | 9      |
| Totals            | 313    | 247   | 270    | 234  | 252     |         |        |
| L                 | 313    | 241   | 2/0    | 234  | 252     | 194     | 1,510  |

|                   |            | 6 Ye   | ear Hist | ory    |        |            |         |
|-------------------|------------|--------|----------|--------|--------|------------|---------|
|                   |            | 300 Re | escue &  | EMS    |        |            |         |
| County            | 2018       | 2019   | 2020     | 2021   | 2022   | 2023       | Totals  |
| Barbour Co. (01)  | 287        | 317    | 288      | 292    | 304    | 291        | 1,779   |
| Berkeley Co. (02) | 2,497      | 2,108  | 1,835    | 1,933  | 2,257  | 1,906      | 12,536  |
| Boone (03)        | 605        | 609    | 591      | 612    | 653    | 762        | 3,832   |
| Braxton (04)      | 602        | 635    | 792      | 871    | 1,009  | 761        | 4,670   |
| Brooke (05)       | 1,746      | 1,627  | 1,146    | 1,163  | 1,712  | 1,841      | 9,235   |
| Cabell (06)       | 2,365      | 1,934  | 1,855    | 2,171  | 2,082  | 2,105      | 12,512  |
| Calhoun (07)      | 74         | 63     | 41       | 55     | 47     | 69         | 349     |
| Clay (08)         | 425        | 411    | 434      | 444    | 94     | 76         | 1,884   |
| Doddridge (09)    | 320        | 252    | 166      | 117    | 117    | 94         | 1,066   |
| Fayette (10)      | 557        | 587    | 603      | 627    | 664    | 572        | 3,610   |
| Gilmer (11)       | 68         | 59     | 53       | 66     | 73     | 104        | 423     |
| Grant (12)        | 371        | 321    | 288      | 334    | 458    | 349        | 2,121   |
| Greenbrier (13)   | 1,083      | 1,680  | 1,458    | 1,639  | 1,861  | 1,740      | 9,461   |
| Hampshire (14)    | 744        | 491    | 486      | 473    | 536    | 522        | 3,252   |
| Hancock (15)      | 1,423      | 1,444  | 1,355    | 1,433  | 1,417  | 1,426      | 8,498   |
| Hardy (16)        | 138        | 108    | 131      | 182    | 155    | 146        | 860     |
| Harrison (17)     | 5,388      | 7,187  | 6,173    | 7,390  | 8,325  | 9,050      | 43,513  |
| Jackson (18)      | 1,018      | 802    | 618      | 663    | 618    | 693        | 4,412   |
| Jefferson (19)    | 4,396      | 4,900  | 5,682    | 6,519  | 6,628  | 2,497      | 30,622  |
| Kanawha (20)      | 7,888      | 7,210  | 6,374    | 8,011  | 10,658 | 15,289     | 55,430  |
| Lewis (21)        | 431        | 888    | 819      | 1,133  | 1,204  | 1,304      | 5,779   |
| Lincoln (22)      | 230        | 245    | 226      | 335    | 348    | 361        | 1,745   |
| Logan (23)        | 745        | 756    | 724      | 788    | 700    | 683        | 4,396   |
| Marion (24)       | 3,086      | 2,945  | 2,577    | 2,557  | 2,620  | 2,505      | 16,290  |
| Marshall (25)     | 1,177      | 1,118  | 1,516    | 1,524  | 1,935  | 1,930      | 9,200   |
| Mason (26)        | 254        | 195    | 254      | 342    | 356    | 336        | 1,737   |
| McDowell (27)     | 484        | 404    | 386      | 453    | 457    | 492        | 2,676   |
| Mercer (28)       | 1,107      | 1,111  | 738      | 2,283  | 2,229  | 2,490      | 9,958   |
| Mineral (30)      | 2,687      | 2,890  | 2,896    | 2,596  | 2,450  | 2,409      | 15,928  |
| Mingo (29)        | 595        | 507    | 564      | 596    | 566    | 639        | 3,467   |
| Monongalia (31)   | 2,734      | 2,722  | 1,668    | 2,397  | 2,466  | 2,236      | 14,223  |
| Monroe (32)       | 116        | 178    | 110      | 129    | 159    | 168        | 860     |
| Morgan (33)       | 318        | 284    | 330      | 403    | 357    | 375        | 2,067   |
| Nicholas (34)     | 815        | 1,180  | 1,132    | 1,216  | 1,663  | 709        | 6,715   |
| Ohio (35)         | 6,111      | 5,358  | 5,554    | 7,261  | 7,168  | 6,681      | 38,133  |
| Pendleton (36)    | 171        | 170    | 172      | 182    | 168    | 192        | 1,055   |
| Pleasants (37)    | 278        | 274    | 220      | 185    | 173    | 178        | 1,308   |
| Pocahontas (38)   | 868        | 835    | 820      | 937    | 806    | 819        | 5,085   |
| Preston (39)      | 671        | 772    | 677      | 692    | 851    | 823        | 4,486   |
| Putnam (40)       | 1,539      | 1,378  | 1,709    | 2,232  | 1,750  | 2,167      | 10,775  |
| Raleigh (41)      | 2,564      | 2,964  | 4,323    | 4,995  | 5,889  | 7,307      | 28,042  |
| Randolph (42)     | 688        | 741    | 670      | 646    | 773    | 752        | 4,270   |
| Ritchie (43)      | 369        | 396    | 364      | 344    | 697    | 970        | 3,140   |
| Roane (44)        | 269        | 340    | 254      | 216    | 280    | <b>253</b> | 1,612   |
| Summers (45)      | 167        | 168    | 205      | 259    | 293    | 333        | 1,425   |
| Taylor (46)       | <b>257</b> | 288    | 225      | 286    | 239    | 269        | 1,564   |
| Tucker (47)       | 217        | 182    | 226      | 295    | 293    | <b>277</b> | 1,490   |
| Tyler (48)        | 566        | 464    | 378      | 294    | 346    | 514        | 2,562   |
| Upshur (49)       | 1,253      | 1,261  | 1,220    | 1,550  | 1,399  | 1,153      | 7,836   |
| Wayne (50)        | 523        | 1,448  | 1,624    | 1,590  | 773    | 334        | 6,292   |
| Webster (51)      | 97         | 108    | 111      | 103    | 109    | 96         | 624     |
| Wetzel (52)       | 497        | 559    | 793      | 749    | 806    | 856        | 4,260   |
| Wirt (53)         | 71         | 50     | 94       | 64     | 50     | 59         | 388     |
| Wood (54)         | 3,791      | 4,135  | 3,306    | 3,619  | 3,812  | 4,232      | 22,895  |
| Wyoming (55)      | 806        | 622    | 673      | 734    | 857    | 866        | 4,558   |
| Totals            | 68,547     | 70,681 | 67,927   | 78,980 | 84,710 | 86,061     | 456,906 |

|                              |            | 6 Yea     | ar Histo  | ory      |           |          |              |
|------------------------------|------------|-----------|-----------|----------|-----------|----------|--------------|
| 400                          | ) Hazaı    | dous (    | Conditi   | ions (N  | lo Fire   | )        |              |
| County                       | 2018       | 2019      | 2020      | 2021     | 2022      | 2023     | Total        |
| Barbour Co. (01)             | 22         | 10        | 24        | 20       | 15        | 18       | 109          |
| Berkeley Co. (02)            | 371        | 477       | 483       | 514      | 699       | 525      | 3,069        |
| Boone (03)                   | 143        | 119       | 115       | 106      | 166       | 197      | 846          |
| Braxton (04)                 | 106        | 104       | 106       | 60       | <b>56</b> | 68       | 500          |
| Brooke (05)                  | 76         | 91        | 75        | 91       | 107       | 77       | 517          |
| Cabell (06)                  | 436        | 472       | 390       | 543      | 355       | 337      | 2,533        |
| Calhoun (07)                 | 31         | 22        | 17        | 16       | 35        | 34       | 155          |
| Clay (08)                    | 30         | 38        | 40        | 19       | 25        | 33       | 185          |
| Doddridge (09)               | 36         | 29        | 24        | 12       | 21        | 25       | 147          |
| Fayette (10)                 | 270        | 233       | 278       | 288      | 304       | 283      | 1,656        |
| Gilmer (11)                  | 23         | 19        | 22        | 13       | 15        | 17       | 109          |
| Grant (12)                   | 18         | 19        | 12        | 33       | 73        | 48       | 203          |
| Greenbrier (13)              | 261        | 195       | 198       | 171      | 196       | 183      | 1,204        |
| Hampshire (14)               | 109        | 109       | 60        | 95       | 102       | 89       | 564          |
| Hancock (15)                 | 198        | 214       | 198       | 170      | 184       | 135      | 1,099        |
| Hardy (16)                   | 50         | 56        | 57        | 80       | 76        | 56       | 375          |
| Harrison (17)                | 317        | 360       | 334       | 299      | 401       | 315      | 2,026        |
| Jackson (18)                 | 88         | 88        | 66        | 75       | 106       | 105      | 528          |
| Jefferson (19)               | 170        | 132       | 128       | 131      | 191       | 187      | 939          |
| Kanawha (20)                 | 815        | 748       | 684       | 711      | 749       | 784      | 4,491        |
| Lewis (21)                   | 103        | 160       | 128       | 103      | 114       | 129      | 737          |
| Lincoln (22)                 | 90         | 92        | 44        | 58       | 54        | 67       | 405          |
| Logan (23)                   | 240        | 227       | 160       | 183      | 228       | 195      | 1,233        |
| Marion (24)                  | 344        | 367       | 373       | 351      | 362       | 301      | 2,098        |
| Marshall (25)                | 299<br>135 | 276<br>51 | 260<br>52 | 184      | 143<br>71 | 150      | 1,312<br>452 |
| Mason (26)                   | 168        | 111       | 80        | 77<br>62 | 53        | 66<br>54 | 528          |
| McDowell (27)<br>Mercer (28) | 371        | 294       | 280       | 230      | 203       | 233      | 1,611        |
| Mineral (30)                 | 148        | 156       | 104       | 81       | 110       | 98       | 697          |
| Mingo (29)                   | 58         | 37        | 43        | 51       | 43        | 56       | 288          |
| Monongalia (31)              | 361        | 345       | 333       | 318      | 373       | 364      | 2,094        |
| Monroe (32)                  | 22         | 28        | 29        | 60       | 54        | 38       | 231          |
| Morgan (33)                  | 69         | 92        | 68        | 79       | 68        | 44       | 420          |
| Nicholas (34)                | 76         | 114       | 88        | 77       | 66        | 116      | 537          |
| Ohio (35)                    | 429        | 318       | 251       | 267      | 396       | 239      | 1,900        |
| Pendleton (36)               | 19         | 20        | 14        | 28       | 27        | 45       | 153          |
| Pleasants (37)               | 38         | 46        | 35        | 37       | 32        |          | 225          |
| Pocahontas (38)              | 78         | 102       | 84        | 118      | 106       | 111      | 599          |
| Preston (39)                 | 105        | 109       | 96        | 110      | 115       | 101      | 636          |
| Putnam (40)                  | 220        | 196       | 122       | 88       | 105       | 112      | 843          |
| Raleigh (41)                 | 390        | 367       | 362       | 290      | 296       | 324      | 2,029        |
| Randolph (42)                | 137        | 148       | 121       | 150      | 179       | 166      | 901          |
| Ritchie (43)                 | 64         | 119       | 77        | 59       | 76        | 81       | 476          |
| Roane (44)                   | 133        | 44        | 42        | 35       | 36        | 26       | 316          |
| Summers (45)                 | 106        | 94        | 90        | 82       | 60        | 70       | 502          |
| Taylor (46)                  | 44         | 50        | 40        | 64       | 55        | 38       | 291          |
| Tucker (47)                  | 127        | 74        | 55        | 35       | 44        | 51       | 386          |
| Tyler (48)                   | 164        | 161       | 99        | 51       | 135       | 139      | 749          |
| Upshur (49)                  | 302        | 242       | 140       | 115      | 121       | 86       | 1,006        |
| Wayne (50)                   | 94         | 61        | 36        | 41       | 41        | 38       | 311          |
| Webster (51)                 | 27         | 27        | 10        | 12       | 10        | 15       | 101          |
| Wetzel (52)                  | 90         | 69        | 107       | 88       | 105       | 110      | 569          |
| Wirt (53)                    | 14         | 22        | 14        | 13       | 12        | 20       | 95           |
| Wood (54)                    | 395        | 446       | 379       | 613      | 620       | 666      | 3,119        |
| Wyoming (55)                 | 70         | 65        | 74        | 70       | 98        | 44       | 421          |
| Totals                       | 9,100      | 8,665     | 7,601     | 7,727    | 8,487     | 7,946    | 49,526       |

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|                   |           |            | ervice ( |            |        |           |        |
| County            | 2018      | 2019       | 2020     | 2021       | 2022   | 2023      | Totals |
| Barbour Co. (01)  | 252       | 146        | 80       | 54         | 58     | 74        | 664    |
| Berkeley Co. (02) | 262       | 247        | 263      | 264        | 702    | 2,139     | 3,877  |
| Boone (03)        | 91        | 66         | 75       | 94         | 158    | 143       | 627    |
| Braxton (04)      | 16        | 39         | 62       | 113        | 100    | 83        | 413    |
| Brooke (05)       | 270       | 250        | 173      | 194        | 247    | 198       | 1,332  |
| Cabell (06)       | 485       | 531        | 372      | 519        | 549    | 424       | 2,880  |
| Calhoun (07)      | 7         | 5          | 5        | 2          | 6      | 2         | 27     |
| Clay (08)         | 6         | 6          | 3        | 8          | 3      | 8         | 34     |
| Doddridge (09)    | 98        | 70         | 70       | 32         | 15     | 22        | 307    |
| Fayette (10)      | 140       | 133        | 190      | 196        | 195    | 206       | 1,060  |
| Gilmer (11)       | 9         | 40         | 34       | 16         | 52     | 59        | 210    |
| Grant (12)        | 70        | 65         | 35       | 23         | 41     | 25        | 259    |
| Greenbrier (13)   | 283       | 306        | 339      | 302        | 383    | 467       | 2,080  |
| Hampshire (14)    | 187       | 160        | 135      | 87         | 122    | 100       | 791    |
| Hancock (15)      | 93        | 70         | 89       | 66         | 77     | 88        | 483    |
| Hardy (16)        | 28        | 38         | 30       | 16         | 24     | 18        | 154    |
| Harrison (17)     | 670       | 872        | 745      | 901        | 928    | 806       | 4,922  |
| Jackson (18)      | 42        | 25         | 34       | 28         | 54     | 24        | 207    |
| Jefferson (19)    | 130       | 193        | 203      | 224        | 251    | 205       | 1,206  |
| Kanawha (20)      | 1,812     | 1,808      | 1,781    | 1,880      | 2,494  | 2,024     | 11,799 |
| Lewis (21)        | 36        | 52         | 47       | 95         | 171    | 137       | 538    |
| Lincoln (22)      | 20        | 48         | 30       | 48         | 45     | 45        | 236    |
| Logan (23)        | 851       | 894        | 819      | 871        | 878    | 911       | 5,224  |
| Marion (24)       | 656       | 819        | 681      | 851        | 787    | 725       | 4,519  |
| Marshall (25)     | 271       | 236        | 185      | 151        | 168    | 202       | 1,213  |
| Mason (26)        | 38        | 58         | 55       | 87         | 106    | 96        | 440    |
| McDowell (27)     | 130       | 86         | 130      | 112        | 189    | 140       | 787    |
| Mercer (28)       | 387       | 354        | 233      | 292        | 328    | 250       | 1,844  |
| Mineral (30)      | 417       | 396        | 287      | 324        | 285    | 278       | 1,987  |
| Mingo (29)        | 157       | 138        | 182      | 134        | 130    | 156       | 897    |
| Monongalia (31)   | 679       | <b>571</b> | 575      | 636        | 640    | 584       | 3,685  |
| Monroe (32)       | 8         | 18         | 30       | 28         | 22     | 34        | 140    |
| Morgan (33)       | <b>76</b> | 42         | 67       | 48         | 32     | 47        | 312    |
| Nicholas (34)     | 125       | 178        | 171      | 166        | 182    | 198       | 1,020  |
| Ohio (35)         | 946       | 771        | 1,062    | 1,201      | 1,340  | 1,099     | 6,419  |
| Pendleton (36)    | 40        | 30         | 39       | 48         | 51     | 50        | 258    |
| Pleasants (37)    | 47        | 47         | 35       | 40         | 34     | 34        | 237    |
| Pocahontas (38)   | 51        | 40         | 26       | 47         | 28     | 30        | 222    |
| Preston (39)      | 55        | 54         | 95       | 110        | 116    | 103       | 533    |
| Putnam (40)       | 187       | 239        | 199      | 260        | 214    | 293       | 1,392  |
| Raleigh (41)      | 513       | 514        | 535      | 497        | 689    | 560       | 3,308  |
| Randolph (42)     | 145       | 180        | 149      | 160        | 216    | 192       | 1,042  |
| Ritchie (43)      | 57        | 90         | 94       | 62         | 62     | 49        | 414    |
| Roane (44)        | 41        | 53         | 52       | 49         | 48     | 79        | 322    |
| Summers (45)      | 29        | 28         | 42       | 41         | 95     | 71        | 306    |
| Taylor (46)       | 137       | 127        | 121      | 114        | 147    | 123       | 769    |
| Tucker (47)       | 42        | 47         | 50       | 74         | 78     | 68        | 359    |
| Tyler (48)        | 102       | 61         | 153      | 93         | 85     | 103       | 597    |
| Upshur (49)       | 206       | 289        | 143      | 131        | 131    | <b>57</b> | 957    |
| Wayne (50)        | 37        | 44         | 34       | 19         | 23     | 39        | 196    |
| Webster (51)      | 13        | 15         | 11       | 9          | 4      | 9         | 61     |
| Wetzel (52)       | 92        | 109        | 153      | 153        | 169    | 167       | 843    |
| Wirt (53)         | 8         | 16         | 17       | 9          | 11     | 23        | 84     |
| Wood (54)         | 1,016     | 1,119      | 883      | <b>721</b> | 770    | 735       | 5,244  |
| Wyoming (55)      | 77        | 41         | 68       | 49         | 92     | 49        | 376    |
| Totals            | 12,643    | 12,874     | 12,171   | 12,749     | 14,825 | 14,851    | 80,113 |

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|                   |        | 600 (  | Good In  | tent   |        |        |         |
| County            | 2018   | 2019   | 2020     | 2021   | 2022   | 2023   | Totals  |
| Barbour Co. (01)  | 213    | 208    | 125      | 122    | 139    | 194    | 1,001   |
| Berkeley Co. (02) | 1,555  | 1,588  | 1,606    | 1,547  | 1,838  | 1,936  | 10,070  |
| Boone (03)        | 333    | 318    | 310      | 365    | 395    | 493    | 2,214   |
| Braxton (04)      | 271    | 205    | 165      | 219    | 269    | 300    | 1,429   |
| Brooke (05)       | 290    | 322    | 278      | 450    | 358    | 313    | 2,011   |
| Cabell (06)       | 1,160  | 1,042  | 1,062    | 1,205  | 1,119  | 1,276  | 6,864   |
| Calhoun (07)      | 10     | 11     | 4        | 6      | 12     | 19     | 62      |
| Clay (08)         | 15     | 27     | 24       | 48     | 53     | 38     | 205     |
| Doddridge (09)    | 41     | 44     | 12       | 11     | 16     | 18     | 142     |
| Fayette (10)      | 262    | 206    | 269      | 307    | 376    | 356    | 1,776   |
| Gilmer (11)       | 1      | 4      | 0        | 1      | 4      | 8      | 18      |
| Grant (12)        | 83     | 84     | 102      | 86     | 148    | 124    | 627     |
| Greenbrier (13)   | 347    | 314    | 308      | 344    | 305    | 515    | 2,133   |
| Hampshire (14)    | 273    | 220    | 259      | 319    | 370    | 399    | 1,840   |
| Hancock (15)      | 404    | 253    | 236      | 273    | 305    | 396    | 1,867   |
| Hardy (16)        | 54     | 66     | 73       | 99     | 89     | 85     | 466     |
| Harrison (17)     | 1,053  | 1,445  | 1,136    | 1,705  | 1,977  | 2,253  | 9,569   |
| Jackson (18)      | 280    | 215    | 377      | 222    | 297    | 253    | 1,644   |
| Jefferson (19)    | 985    | 895    | 1,084    | 1,150  | 1,254  | 1,242  | 6,610   |
| Kanawha (20)      | 3,563  | 3,320  | 2,940    | 3,331  | 4,432  | 3,952  | 21,538  |
| Lewis (21)        | 364    | 444    | 357      | 435    | 625    | 600    | 2,825   |
| Lincoln (22)      | 72     | 87     | 46       | 53     | 89     | 148    | 495     |
| Logan (23)        | 237    | 261    | 252      | 344    | 365    | 348    | 1,807   |
| Marion (24)       | 1,008  | 1,219  | 1,009    | 888    | 851    | 890    | 5,865   |
| Marshall (25)     | 599    | 610    | 424      | 227    | 294    | 389    | 2,543   |
| Mason (26)        | 80     | 66     | 111      | 127    | 175    | 180    | 739     |
| McDowell (27)     | 99     | 119    | 119      | 155    | 211    | 222    | 925     |
| Mercer (28)       | 531    | 726    | 365      | 692    | 793    | 715    | 3,822   |
| Mineral (30)      | 958    | 951    | 885      | 1,164  | 1,146  | 1,143  | 6,247   |
| Mingo (29)        | 69     | 53     | 68       | 62     | 55     | 71     | 378     |
| Monongalia (31)   | 2,205  | 1,978  | 1,543    | 1,722  | 1,855  | 1,698  | 11,001  |
| Monroe (32)       | 18     | 25     | 41       | 42     | 44     | 36     | 206     |
| Morgan (33)       | 343    | 316    | 352      | 466    | 452    | 327    | 2,256   |
| Nicholas (34)     | 257    | 248    | 212      | 223    | 238    | 272    | 1,450   |
| Ohio (35)         | 1,016  | 924    | 1,182    | 1,311  | 1,643  | 1,291  | 7,367   |
| Pendleton (36)    | 74     | 65     | 67       | 76     | 63     | 91     | 436     |
| Pleasants (37)    | 60     | 32     | 42       | 43     | 35     | 81     | 293     |
| Pocahontas (38)   | 143    | 140    | 180      | 224    | 219    | 172    | 1,078   |
| Preston (39)      | 203    | 239    | 254      | 275    | 274    | 293    | 1,538   |
| Putnam (40)       | 811    | 765    | 636      | 598    | 608    | 689    | 4,107   |
| Raleigh (41)      | 571    | 587    | 684      | 913    | 1,130  | 1,107  | 4,992   |
| Randolph (42)     | 244    | 216    | 211      | 201    | 292    | 333    | 1,497   |
| Ritchie (43)      | 144    | 180    | 140      | 190    | 169    | 210    | 1,033   |
| Roane (44)        | 70     | 49     | 43       | 52     | 59     | 72     | 345     |
| Summers (45)      | 101    | 78     | 82       | 95     | 128    | 107    | 591     |
| Taylor (46)       | 49     | 56     | 62       | 62     | 82     | 118    | 429     |
| Tucker (47)       | 45     | 24     | 51       | 40     | 61     | 75     | 296     |
| Tyler (48)        | 93     | 56     | 52       | 40     | 44     | 84     | 369     |
| Upshur (49)       | 451    | 471    | 389      | 400    | 377    | 341    | 2,429   |
| Wayne (50)        | 208    | 273    | 255      | 218    | 166    | 163    | 1,283   |
| Webster (51)      | 30     | 32     | 21       | 24     | 31     | 46     | 184     |
| Wetzel (52)       | 57     | 64     | 59       | 45     | 70     | 67     | 362     |
| Wirt (53)         | 15     | 8      | 6        | 7      | 17     | 13     | 66      |
| Wood (54)         | 1,061  | 934    | 831      | 762    | 833    | 904    | 5,325   |
| Wyoming (55)      | 154    | 141    | 86       | 133    | 127    | 190    | 831     |
| Totals            | 23,633 | 23,224 | 21,487   | 24,119 | 27,377 | 27,656 | 147,496 |

| 6 Year History    |        |          |        |           |           |        |        |  |  |  |
|-------------------|--------|----------|--------|-----------|-----------|--------|--------|--|--|--|
|                   | 700 F  | alse Ala | arms & | False C   | alls      |        |        |  |  |  |
| County            | 2018   | 2019     | 2020   | 2021      | 2022      | 2023   | Totals |  |  |  |
| Barbour Co. (01)  | 9      | 16       | 6      | 18        | 12        | 13     | 74     |  |  |  |
| Berkeley Co. (02) | 832    | 903      | 820    | 878       | 1,105     | 861    | 5,399  |  |  |  |
| Boone (03)        | 40     | 63       | 46     | 31        | 46        | 69     | 295    |  |  |  |
| Braxton (04)      | 7      | 16       | 26     | 26        | 26        | 13     | 114    |  |  |  |
| Brooke (05)       | 94     | 104      | 95     | 90        | 142       | 115    | 640    |  |  |  |
| Cabell (06)       | 1,251  | 1,176    | 1,125  | 1,350     | 1,543     | 1,424  | 7,869  |  |  |  |
| Calhoun (07)      | 6      | 6        | 2      | 0         | 1         | 2      | 17     |  |  |  |
| Clay (08)         | 2      | 1        | 3      | 2         | 8         | 2      | 18     |  |  |  |
| Doddridge (09)    | 12     | 2        | 5      | 6         | 12        | 7      | 44     |  |  |  |
| Fayette (10)      | 128    | 77       | 97     | 95        | 128       | 79     | 604    |  |  |  |
| Gilmer (11)       | 6      | 8        | 9      | 4         | 6         | 10     | 43     |  |  |  |
| Grant (12)        | 6      | 2        | 2      | 13        | 13        | 18     | 54     |  |  |  |
| Greenbrier (13)   | 332    | 300      | 307    | 276       | 373       | 245    | 1,833  |  |  |  |
| Hampshire (14)    | 26     | 21       | 34     | 21        | 63        | 49     | 214    |  |  |  |
| Hancock (15)      | 222    | 222      | 210    | 210       | 214       | 220    | 1,298  |  |  |  |
| Hardy (16)        | 17     | 10       | 16     | 24        | 24        | 15     | 106    |  |  |  |
| Harrison (17)     | 318    | 438      | 374    | 403       | 471       | 460    | 2,464  |  |  |  |
| Jackson (18)      | 51     | 55       | 60     | 46        | 62        | 53     | 327    |  |  |  |
| Jefferson (19)    | 357    | 274      | 260    | 300       | 367       | 316    | 1,874  |  |  |  |
| Kanawha (20)      | 2,227  | 1,959    | 2,105  | 1,964     | 2,731     | 2,984  | 13,970 |  |  |  |
| Lewis (21)        | 69     | 44       | 30     | 33        | 59        | 72     | 307    |  |  |  |
| Lincoln (22)      | 49     | 24       | 20     | 27        | 15        | 25     | 160    |  |  |  |
| Logan (23)        | 80     | 126      | 101    | 96        | 100       | 103    | 606    |  |  |  |
| Marion (24)       | 256    | 224      | 249    | 278       | 271       | 295    | 1,573  |  |  |  |
| Marshall (25)     | 133    | 124      | 116    | 129       | 111       | 167    | 780    |  |  |  |
| Mason (26)        | 59     | 35       | 29     | <b>56</b> | 52        | 39     | 270    |  |  |  |
| McDowell (27)     | 34     | 35       | 29     | 15        | 14        | 16     | 143    |  |  |  |
| Mercer (28)       | 509    | 460      | 230    | 299       | 324       | 270    | 2,092  |  |  |  |
| Mineral (30)      | 239    | 182      | 193    | 139       | 132       | 142    | 1,027  |  |  |  |
| Mingo (29)        | 133    | 134      | 73     | 77        | 67        | 90     | 574    |  |  |  |
| Monongalia (31)   | 950    | 874      | 859    | 928       | 1,146     | 1,006  | 5,763  |  |  |  |
| Monroe (32)       | 7      | 9        | 10     | 16        | 12        | 8      | 62     |  |  |  |
| Morgan (33)       | 58     | 61       | 34     | 46        | 43        | 45     | 287    |  |  |  |
| Nicholas (34)     | 39     | 66       | 82     | 80        | <b>79</b> | 59     | 405    |  |  |  |
| Ohio (35)         | 902    | 793      | 798    | 1,020     | 1,099     | 983    | 5,595  |  |  |  |
| Pendleton (36)    | 8      | 5        | 7      | 4         | 10        | 8      | 42     |  |  |  |
| Pleasants (37)    | 9      | 11       | 9      | 9         | 9         | 13     | 60     |  |  |  |
| Pocahontas (38)   | 101    | 91       | 78     | 114       | 90        | 79     | 553    |  |  |  |
| Preston (39)      | 36     | 34       | 39     | 30        | 25        | 20     | 184    |  |  |  |
| Putnam (40)       | 249    | 287      | 299    | 361       | 310       | 346    | 1,852  |  |  |  |
| Raleigh (41)      | 500    | 486      | 435    | 453       | 485       | 446    | 2,805  |  |  |  |
| Randolph (42)     | 89     | 66       | 49     | 58        | 59        | 78     | 399    |  |  |  |
| Ritchie (43)      | 16     | 32       | 26     | 26        | 21        | 14     | 135    |  |  |  |
| Roane (44)        | 21     | 10       | 13     | 13        | 8         | 14     | 79     |  |  |  |
| Summers (45)      | 43     | 51       | 33     | 40        | 30        | 24     | 221    |  |  |  |
| Taylor (46)       | 49     | 39       | 25     | 39        | 32        | 36     | 220    |  |  |  |
| Tucker (47)       | 19     | 15       | 23     | 21        | 21        | 29     | 128    |  |  |  |
| Tyler (48)        | 18     | 17       | 14     | 14        | 18        | 17     | 98     |  |  |  |
| Upshur (49)       | 79     | 58       | 63     | 82        | 72        | 81     | 435    |  |  |  |
| Wayne (50)        | 117    | 115      | 132    | 87        | 63        | 48     | 562    |  |  |  |
| Webster (51)      | 6      | 9        | 3      | 5         | 5         | 4      | 32     |  |  |  |
| Wetzel (52)       | 42     | 46       | 58     | 56        | 38        | 40     | 280    |  |  |  |
| Wirt (53)         | 8      | 9        | 18     | 8         | 8         | 9      | 60     |  |  |  |
| Wood (54)         | 530    | 520      | 480    | 553       | 725       | 609    | 3,417  |  |  |  |
| Wyoming (55)      | 29     | 28       | 24     | 45        | 23        | 26     | 175    |  |  |  |
| Totals            | 11,429 | 10,773   | 10,283 | 11,014    | 12,923    | 12,216 | 68,638 |  |  |  |

|                   | 6 Year History |         |        |          |         |         |           |
|-------------------|----------------|---------|--------|----------|---------|---------|-----------|
|                   | 80             | 00 Sev  | ere We | ather    |         |         |           |
| County            | 2018           | 2019    | 2020   | 2021     | 2022    | 2023    | Totals    |
| Barbour Co. (01)  | 2              | 0       | 0      | 0        | 1       | 1       | 4         |
| Berkeley Co. (02) | 15             | 10      | 18     | 35       | 73      | 32      | 183       |
| Boone (03)        | 3              | 15      | 13     | 14       | 33      | 20      | 98        |
| Braxton (04)      | 2              | 4       | 3      | 5        | 4       | 1       | 19        |
| Brooke (05)       | 49             | 77      | 30     | 14       | 15      | 7       | 192       |
| Cabell (06)       | 40             | 22      | 42     | 118      | 49      | 28      | 299       |
| Calhoun (07)      | 0              | 5       | 2      | 0        | 1       | 1       | 9         |
| Clay (08)         | 14             | 8       | 5      | 10       | 11      | 5       | 53        |
| Doddridge (09)    | 4              | 13      | 7      | 1        | 3       | 1       | 29        |
| Fayette (10)      | 47             | 22      | 24     | 26       | 51      | 53      | 223       |
| Gilmer (11)       | 1              | 2       | 1      | 0        | 1       | 0       | 5         |
| Grant (12)        | 3              | 2       | 1      | 0        | 2       | 0       | 8         |
| Greenbrier (13)   | 5              | 1       | 6      | 5        | 30      | 20      | 67        |
| Hampshire (14)    | 20             | 0       | 0      | 2        | 22      | 20      | 46        |
| Hancock (15)      | 7              | 6       | 1      | 2        | 2       | 1       | 19        |
| Hardy (16)        | 3              | 2       | 0      | 0        | 1       | 0       | 6         |
| Harrison (17)     | 67             | 79      | 72     | 49       | 115     | 70      | 452       |
| Jackson (18)      | 12             | 79      | 6      | 49<br>0  | 5       | 5       | 45Z<br>35 |
| ` '               |                |         |        |          | _       |         |           |
| Jefferson (19)    | 13<br>15       | 7<br>37 | 5      | 12<br>15 | 6<br>19 | 12<br>9 | 55<br>104 |
| Kanawha (20)      |                |         | _      |          |         |         |           |
| Lewis (21)        | 10             | 3       | 5      | 11       | 15      | 9       | 53        |
| Lincoln (22)      | 2              | 4       | 4      | 25       | 18      | 24      | 77        |
| Logan (23)        | 57             | 58      | 46     | 21       | 10      | 16      | 208       |
| Marion (24)       | 37             | 105     | 31     | 91       | 59      | 47      | 370       |
| Marshall (25)     | 16             | 19      | 17     | 5        | 18      | 10      | 85        |
| Mason (26)        | 48             | 61      | 57     | 17       | 18      | 9       | 210       |
| McDowell (27)     | 40             | 8       | 18     | 22       | 12      | 17      | 117       |
| Mercer (28)       | 39             | 29      | 19     | 20       | 57      | 86      | 250       |
| Mineral (30)      | 54             | 26      | 13     | 6        | 8       | 4       | 111       |
| Mingo (29)        | 18             | 15      | 23     | 20       | 19      | 4       | 99        |
| Monongalia (31)   | 34             | 52      | 26     | 97       | 32      | 17      | 258       |
| Monroe (32)       | 5              | 0       | 1      | 0        | 2       | 5       | 13        |
| Morgan (33)       | 2              | 0       | 1      | 2        | 1       | 1       | 7         |
| Nicholas (34)     | 10             | 13      | 29     | 22       | 11      | 18      | 103       |
| Ohio (35)         | 12             | 1       | 14     | 9        | 30      | 4       | 70        |
| Pendleton (36)    | 1              | 3       | 1      | 0        | 2       | 1       | 8         |
| Pleasants (37)    | 1              | 0       | 1      | 1        | 0       | 0       | 3         |
| Pocahontas (38)   | 2              | 0       | 0      | 1        | 1       | 1       | 5         |
| Preston (39)      | 28             | 16      | 18     | 16       | 5       | 10      | 93        |
| Putnam (40)       | 19             | 7       | 5      | 49       | 3       | 0       | 83        |
| Raleigh (41)      | 44             | 35      | 37     | 24       | 24      | 25      | 189       |
| Randolph (42)     | 27             | 28      | 19     | 14       | 25      | 32      | 145       |
| Ritchie (43)      | 11             | 12      | 15     | 16       | 8       | 11      | 73        |
| Roane (44)        | 11             | 5       | 1      | 0        | 1       | 14      | 32        |
| Summers (45)      | 10             | 9       | 3      | 3        | 4       | 4       | 33        |
| Taylor (46)       | 3              | 2       | 0      | 1        | 18      | 2       | 26        |
| Tucker (47)       | 5              | 9       | 0      | 1        | 2       | 0       | 17        |
| Tyler (48)        | 3              | 1       | 0      | 0        | 0       | 0       | 4         |
| Upshur (49)       | 19             | 16      | 12     | 23       | 10      | 4       | 84        |
| Wayne (50)        | 7              | 7       | 5      | 34       | 1       | 2       | 56        |
| Webster (51)      | 2              | 1       | 0      | 1        | 0       | 2       | 6         |
| Wetzel (52)       | 4              | 9       | 16     | 21       | 6       | 10      | 66        |
| Wirt (53)         | 0              | 0       | 0      | 0        | 1       | 0       | 1         |
| Wood (54)         | 21             | 36      | 30     | 24       | 66      | 41      | 218       |
| Wyoming (55)      | 6              | 17      | 9      | 1        | 5       | 2       | 40        |
| Totals            | 930            | 926     | 721    | 906      | 936     | 700     | 5,119     |
| I OtalS           | 930            | 320     | 121    | 300      | 330     | , 00    | J, 119    |

|                           |      | 6 Vo: | ar Histo            |      |        |      |        |
|---------------------------|------|-------|---------------------|------|--------|------|--------|
|                           | 90   |       | i Histo<br>cial Inc |      |        |      |        |
| Country                   | 2018 | 2019  | 2020                | 2021 | 2022   | 2023 | Tatala |
| County  Porthour Co. (01) |      |       |                     |      |        |      | Totals |
| Barbour Co. (01)          | 1    | 1     | 3                   | 1    | 3      | 2    | 11     |
| Berkeley Co. (02)         | 12   | 17    | 16                  | 11   | 15     | 22   | 93     |
| Boone (03)                | 4    | 16    | 32                  | 28   | 43     | 35   | 158    |
| Braxton (04)              | 0    | 0     | 2                   | 1    | 0      | 1    | 4      |
| Brooke (05)               | 4    | 5     | 4                   | 0    | 1      | 2    | 16     |
| Cabell (06)               | 19   | 24    | 22                  | 39   | 20     | 16   | 140    |
| Calhoun (07)              | 2    | 0     | 3                   | 0    | 3      | 2    | 10     |
| Clay (08)                 | 0    | 0     | 0                   | 0    | 0      | 0    | 0      |
| Doddridge (09)            | 0    | 0     | 0                   | 0    | 0      | 1    | 1      |
| Fayette (10)              | 3    | 1     | 4                   | 1    | 1      | 2    | 12     |
| Gilmer (11)               | 23   | 2     | 0                   | 1    | 0      | 0    | 26     |
| Grant (12)                | 0    | 1     | 1                   | 1    | 0      | 2    | 5      |
| Greenbrier (13)           | 16   | 12    | 7                   | 15   | 21     | 34   | 105    |
| Hampshire (14)            | 0    | 1     | 0                   | 0    | 1      | 0    | 2      |
| Hancock (15)              | 2    | 3     | 1                   | 2    | 1      | 3    | 12     |
| Hardy (16)                | 1    | 1     | 3                   | 1    | 1      | 1    | 8      |
| Harrison (17)             | 9    | 9     | 6                   | 15   | 13     | 14   | 66     |
| Jackson (18)              | 5    | 6     | 3                   | 3    | 4      | 3    | 24     |
| Jefferson (19)            | 15   | 13    | 10                  | 13   | 32     | 28   | 111    |
| Kanawha (20)              | 55   | 52    | 51                  | 52   | 295    | 150  | 655    |
| Lewis (21)                | 2    | 1     | 0                   | 1    | 0      | 0    | 4      |
| Lincoln (22)              | 1    | 1     | 1                   | 2    | 2      | 5    | 12     |
| Logan (23)                | 6    | 11    | 3                   | 3    | 6      | 11   | 40     |
| Marion (24)               | 9    | 2     | 1                   | 8    | 6      | 5    | 31     |
| Marshall (25)             | 7    | 5     | 8                   | 1    | 7      | 12   | 40     |
| Mason (26)                | 6    | 2     | 13                  | 6    | 3      | 9    | 39     |
| McDowell (27)             | 19   | 41    | 41                  | 51   | 65     | 53   | 270    |
| Mercer (28)               | 19   | 22    | 11                  | 21   | 33     | 39   | 145    |
| Mineral (30)              | 5    | 5     | 4                   | 3    | 2      | 3    | 22     |
| Mingo (29)                | 33   | 41    | 8                   | 1    | 1      | 8    | 92     |
|                           | 7    | 2     | 3                   | 19   | 8      | 4    | 43     |
| Monongalia (31)           | 0    | 1     | 0                   | 19   | 7      | 2    | 11     |
| Morroe (32)               |      | 0     |                     | 1    |        |      |        |
| Morgan (33)               | 0    |       | 0                   |      | 0      | 1    | 2      |
| Nicholas (34)             | 3    | 3     | 2                   | 2    | 0      | 5    | 15     |
| Ohio (35)                 | 13   | 4     | 6                   | 4    | 9      | 10   | 46     |
| Pendleton (36)            | 0    | 2     | 1                   | 1    | 1      | 1    | 6      |
| Pleasants (37)            | 1    | 2     | 0                   | 1    | 4      | 3    | 11     |
| Pocahontas (38)           | 1    | 4     | 2                   | 0    | 3      | 4    | 14     |
| Preston (39)              | 7    | 5     | 13                  | 35   | 17     | 19   | 96     |
| Putnam (40)               | 12   | 13    | 2                   | 10   | 11     | 9    | 57     |
| Raleigh (41)              | 63   | 36    | 24                  | 48   | 47     | 63   | 281    |
| Randolph (42)             | 7    | 4     | 8                   | 7    | 5      | 4    | 35     |
| Ritchie (43)              | 2    | 0     | 0                   | 1    | 2      | 3    | 8      |
| Roane (44)                | 4    | 5     | 8                   | 7    | 6      | 14   | 44     |
| Summers (45)              | 13   | 6     | 5                   | 3    | 1      | 3    | 31     |
| Taylor (46)               | 3    | 3     | 3                   | 5    | 0      | 0    | 14     |
| Tucker (47)               | 0    | 0     | 1                   | 3    | 2      | 1    | 7      |
| Tyler (48)                | 0    | 0     | 0                   | 0    | 0      | 0    | 0      |
| Upshur (49)               | 4    | 2     | 3                   | 7    | 9      | 2    | 27     |
| Wayne (50)                | 8    | 16    | 25                  | 11   | 4      | 4    | 68     |
| Webster (51)              | 0    | 0     | 0                   | 0    | 0      | 0    | 0      |
| Wetzel (52)               | 0    | 2     | 3                   | 1    | 0      | 0    | 6      |
| Wirt (53)                 | 1    | 0     | 0                   | 0    | 0      | 0    | 1      |
| Wood (54)                 | 10   | 9     | 7                   | 4    | 8      | 14   | 52     |
| Wyoming (55)              | 30   | 39    | 30                  | 26   | 20     | 4    | 149    |
| Totals                    | 467  | 453   | 404                 | 478  | 743    | 633  | 3,178  |
| I Otals                   | -01  | -55   |                     | -73  | _ , -3 |      | 5,178  |

#### **Regulatory and Licensing Division**

The mission of the Regulatory and Licensing Division is to ensure that all West Virginians have a safer standard of living through the administration the Licensing programs supervised by the Office of the State Marshal, which include Electricians, Electrical Inspectors, Home Inspectors, Building Code Officials, Pyrotechnicians, Blasters, and Fire Protection Workers.

#### Fiscal Year End Summary

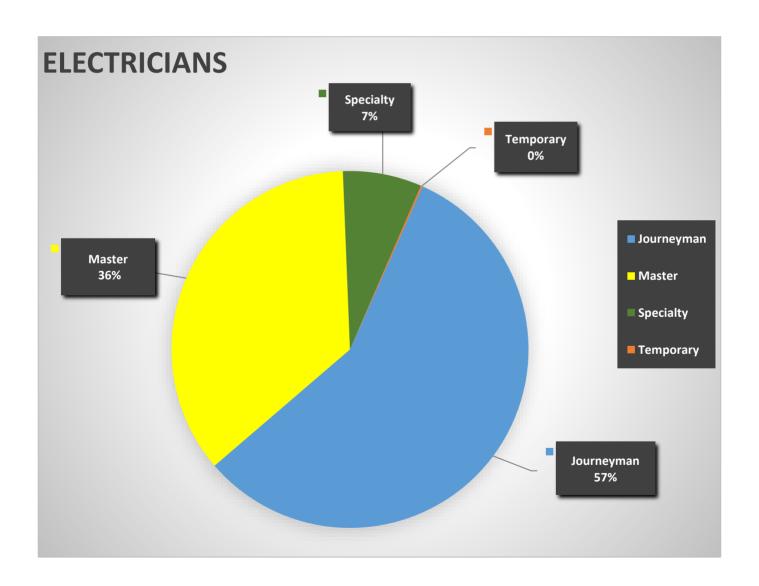
During the Fiscal year 2023-2024 the Regulatory and Licensing division issued licenses to over 13,000 Electricians, processed approximately 3400 Fireworks/Fireworks related permits and Explosive/Explosive related permits, certified nearly 900 Fire Protection Workers, Home Inspectors, Electrical Inspectors, and Building Code Officials. The Regulatory and Licensing Division was also responsible for proctoring over 2100 Electricians and Pyrotechnicians Exams at 5 different locations throughout the state and has processed and/or investigated 53 complaints related to license and permit holders.

Kayla Burns ASM I Regulatory and Licensing Director



On-Line Licensee Search Portal

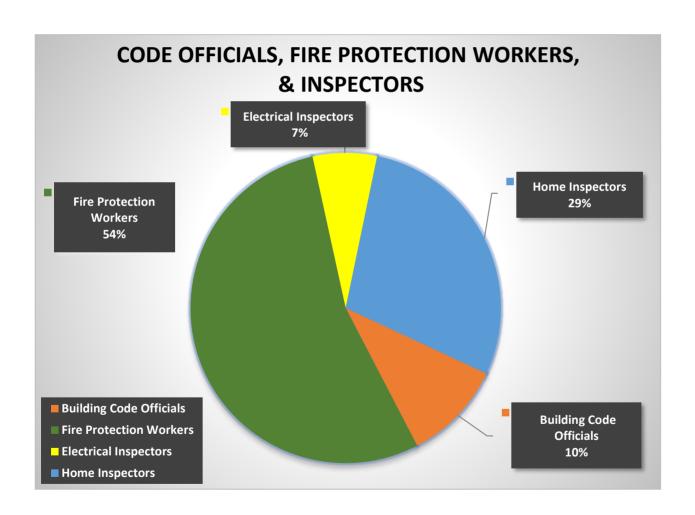
| ELECTRICIANS |               |                      |  |  |
|--------------|---------------|----------------------|--|--|
| License Type | Number Issued | Total Fees Collected |  |  |
| Journeyman   | 7,697         | \$604,575.00         |  |  |
| Master       | 4,812         | \$420,100.00         |  |  |
| Specialty    | 964           | \$82,400.00          |  |  |
| Temporary    | 21            | \$1,050.00           |  |  |
| TOTAL        | 13,494        | \$1,108,125.00       |  |  |
|              |               |                      |  |  |



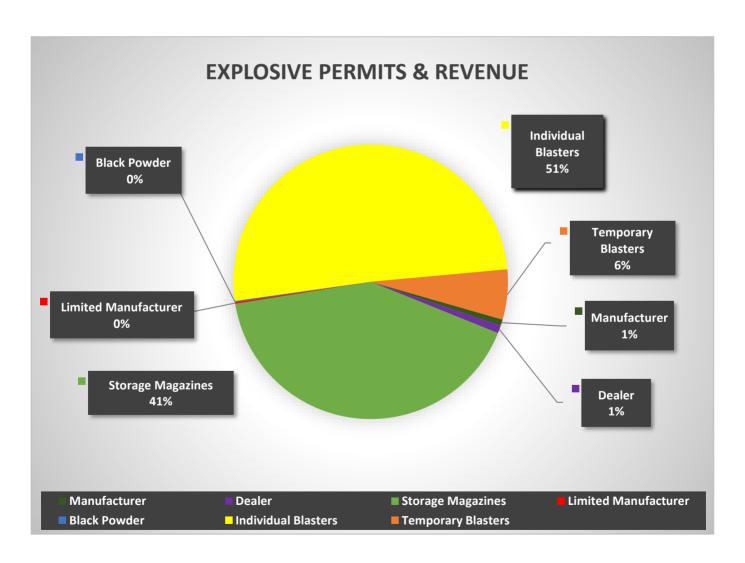
| ADDITIONAL FEES          |              |                      |  |
|--------------------------|--------------|----------------------|--|
| Туре                     | Total Number | Total Fees Collected |  |
| Duplicate Licenses       | 25           | \$260.00             |  |
| Letters of Good Standing | 253          | \$6,425.00           |  |
| Test Applications        | 2,113        | \$44,575.00          |  |
| Total                    | 2391         | \$51,260.00          |  |



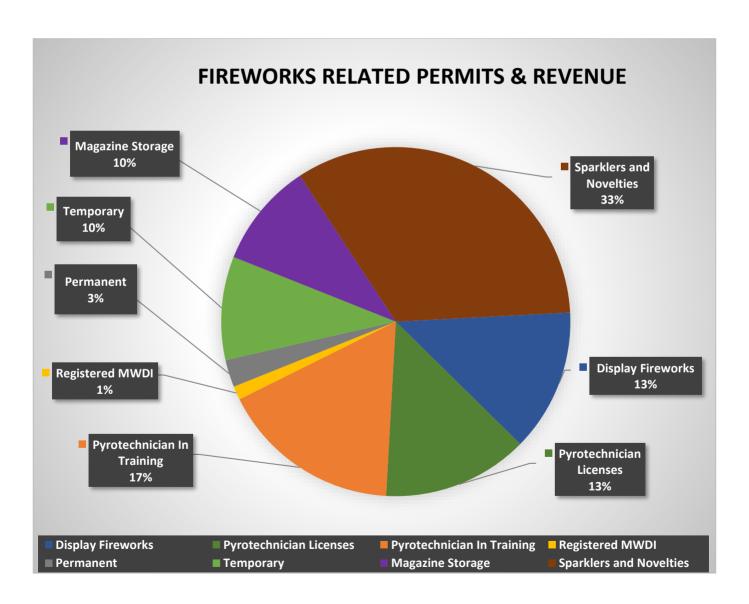
| CODE OFFICIALS, FIRE PROTECTION WORKERS, & INSPECTORS |               |                      |  |
|---|---------------|----------------------|--|
| License Type  | Number Issued | Total Fees Collected |  |
| Building Code Officials                               | 92            | \$7,275.00           |  |
| Fire Protection Workers                               | 478           | \$65,450.00          |  |
| Electrical Inspectors                                 | 59            | \$6,050.00           |  |
| Home Inspectors                                       | 253           | \$28,400.00          |  |
| Total   | 882           | \$107,175.00         |  |



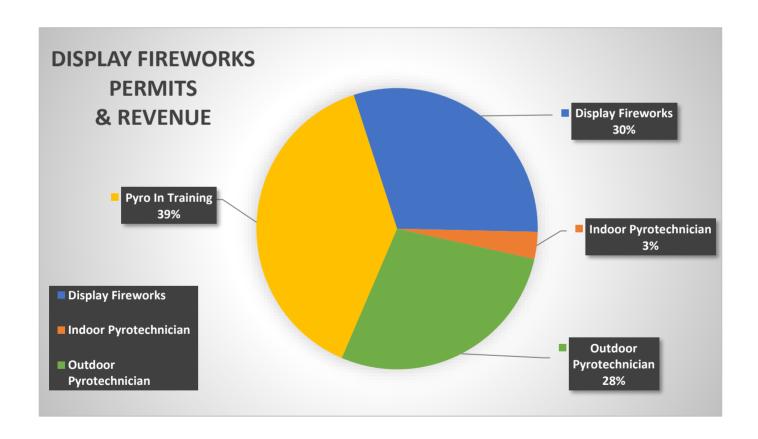
| EXPLOSIVE PERMITS & REVENUE |               |                      |  |
|-----------------------------|---------------|----------------------|--|
| Type of Permit              | Number Issued | Total Fees Collected |  |
| Manufacturer                | 9             | \$9,040.00           |  |
| Dealer                      | 11            | \$6,000.00           |  |
| Storage Magazines           | 498           | \$50,540.00          |  |
| Limited Manufacturer        | 2             | \$500.00             |  |
| Black Powder                | 2             | \$100.00             |  |
| Individual Blasters         | 612           | \$38,265.00          |  |
| Temporary Blasters          | 71            | \$6,040.00           |  |
| Total                       | 1205          | \$110,485.00         |  |



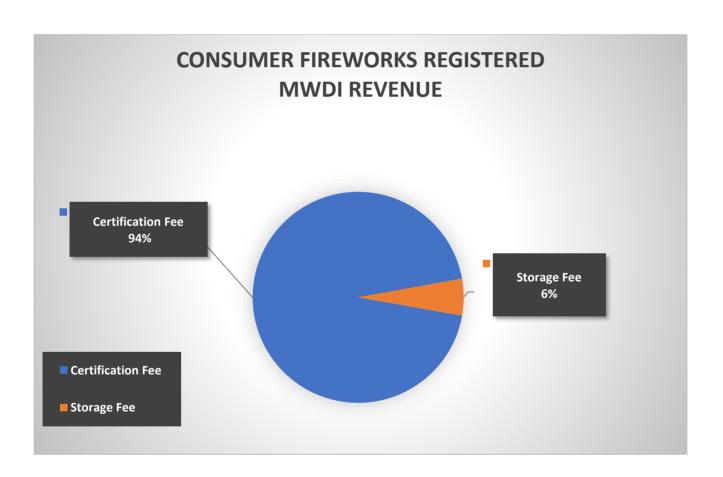
| FIREWORKS RELATED PERMITS & REVENUE |               |                      |  |  |
|-------------------------------------|---------------|----------------------|--|--|
| Type of Permit                      | Number Issued | Total Fees Collected |  |  |
| Display Fireworks                   | 292           | \$23,565.00          |  |  |
| Pyrotechnician Licenses             | 299           | \$5,900.00           |  |  |
| Pyrotechnician In Training          | 371           | \$7,460.00           |  |  |
| Registered MWDI                     | 28            | \$15,120.00          |  |  |
| Permanent                           | 56            | \$58,240.00          |  |  |
| Temporary                           | 212           | \$114,480.00         |  |  |
| Magazine Storage                    | 215           | \$21,500.00          |  |  |
| Sparklers and Novelties             | 739           | \$11,085.00          |  |  |
| Total                               | 2212          | \$257,350.00         |  |  |



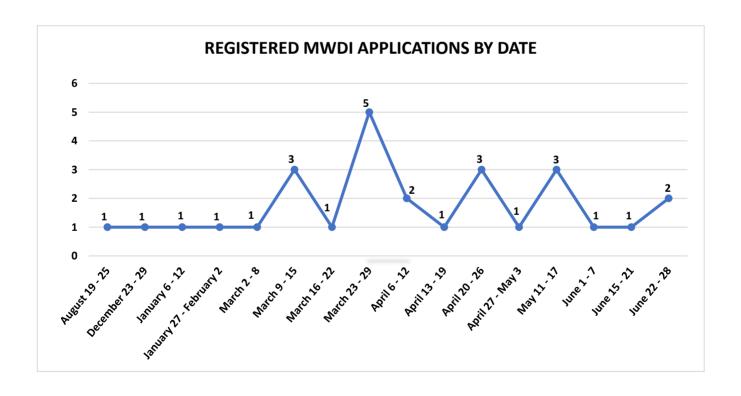
| DISPLAY FIREWORKS PERMITS REVENUE |               |                      |  |
|-----------------------------------|---------------|----------------------|--|
| Type of Permit                    | Number Issued | Total Fees Collected |  |
| Display Fireworks                 | 292           | \$23,565.00          |  |
| Indoor Pyrotechnician             | 30            | \$600.00             |  |
| Outdoor Pyrotechnician            | 269           | \$5,300.00           |  |
| Pyro In Training                  | 371           | \$7,460.00           |  |
| Total                             | 962           | \$36,925.00          |  |



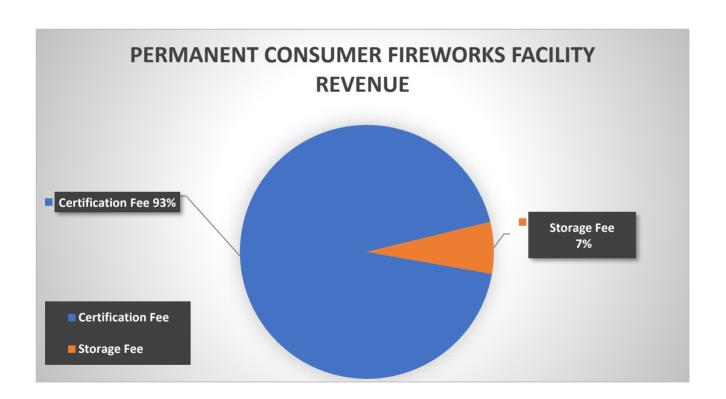
| CONSUMER FIREWORKS REGISTERED MWDI REVENUE |                      |  |  |
|--|----------------------|--|--|
| Type of Fee                                | Total Fees Collected |  |  |
| Certification Fee                          | \$15,120.00          |  |  |
| Storage Fee                                | \$900.00             |  |  |
| Total                                      | \$16,020.00          |  |  |



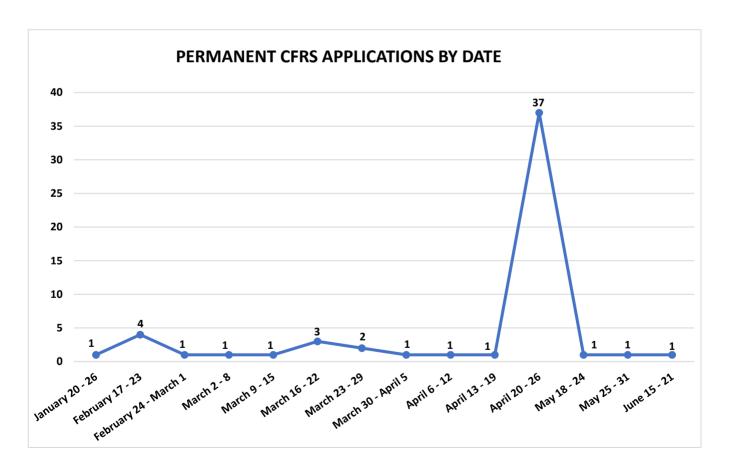
| REGISTERED MWDI APPLICATIONS BY DATE |   |  |
|--------------------------------------|---|--|
| August 19 - 25                       | 1 |  |
| December 23 - 29                     | 1 |  |
| January 6 - 12                       | 1 |  |
| January 27 - February 2              | 1 |  |
| March 2 - 8                          | 1 |  |
| March 9 - 15                         | 3 |  |
| March 16 - 22                        | 1 |  |
| March 23 - 29                        | 5 |  |
| April 6 - 12                         | 2 |  |
| April 13 - 19                        | 1 |  |
| April 20 - 26                        | 3 |  |
| April 27 - May 3                     | 1 |  |
| May 11 - 17                          | 3 |  |
| June 1 - 7                           | 1 |  |
| June 15 - 21                         | 1 |  |



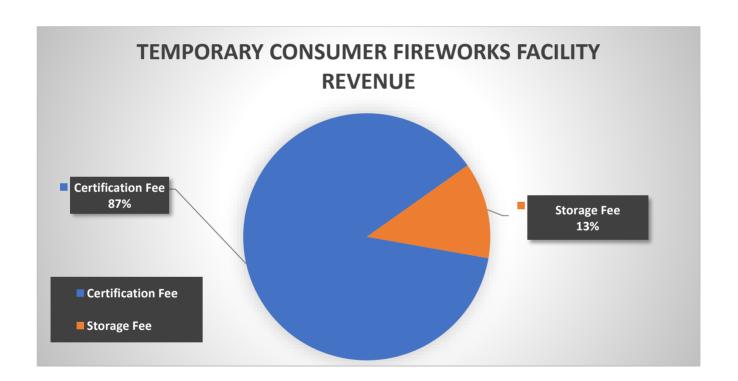
| PERMANENT CONSUMER FIREWORKS FACILITY REVENUE |                      |  |  |
|---|----------------------|--|--|
| Type of Fee                                   | Total Fees Collected |  |  |
| Certification Fee                             | \$58,240.00          |  |  |
| Storage Fee                                   | \$4,100.00           |  |  |
| Total   | \$62,340.00          |  |  |



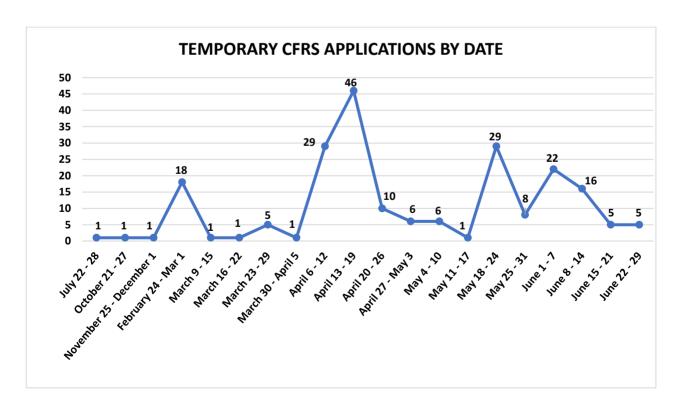
| PERMANENT CFRS APPLICATIONS BY DATE |    |  |
|-------------------------------------|----|--|
| January 20 - 26                     | 1  |  |
| February 17 - 23                    | 4  |  |
| February 24 - March 1               | 1  |  |
| March 2 - 8                         | 1  |  |
| March 9 - 15                        | 1  |  |
| March 16 - 22                       | 3  |  |
| March 23 - 29                       | 2  |  |
| March 30 - April 5                  | 1  |  |
| April 6 - 12                        | 1  |  |
| April 13 - 19                       | 1  |  |
| April 20 - 26                       | 37 |  |
| May 18 - 24                         | 1  |  |
| May 25 - 31                         | 1  |  |
| June 15 - 21                        | 1  |  |
| Total                               | 56 |  |



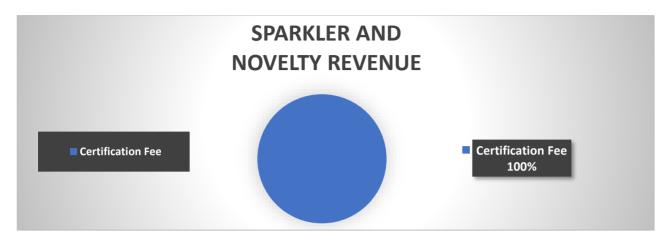
| TEMPORARY CONSUMER FIREWORKS FACILITY REVENUE |              |  |
|---|--------------|--|
| Type of Fee Total Fees Collected              |              |  |
| Certification Fee                             | \$114,480.00 |  |
| Storage Fee                                   | \$16,500.00  |  |
| Total   | \$130,980.00 |  |



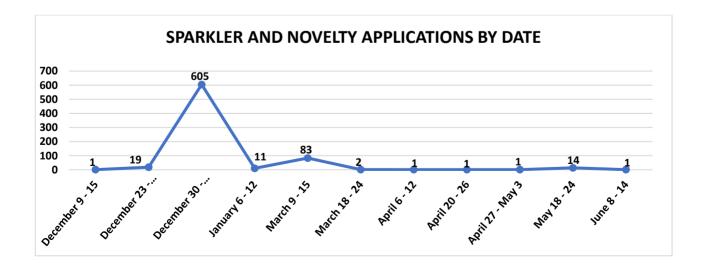
| July 22 - 28             | 1   |
|--------------------------|-----|
| October 21 - 27          | 1   |
| November 25 - December 1 | 1   |
| February 24 - Mar 1      | 18  |
| March 9 - 15             | 1   |
| March 16 - 22            | 1   |
| March 23 - 29            | 5   |
| March 30 - April 5       | 1   |
| April 6 - 12             | 29  |
| April 13 - 19            | 46  |
| April 20 - 26            | 10  |
| April 27 - May 3         | 6   |
| May 4 - 10               | 6   |
| May 11 - 17              | 1   |
| May 18 - 24              | 29  |
| May 25 - 31              | 8   |
| June 1 - 7               | 22  |
| June 8 - 14              | 16  |
| June 15 - 21             | 5   |
| June 22 - 29             | 5   |
| Total                    | 212 |



| SPARKLER AND NOVELTY REVENUE |  |             |
|------------------------------|--|-------------|
| Certification Fee            |  | \$11,085.00 |



| SPARKLER AND NOVELTY APPLICATIONS BY DATE |     |
|---|-----|
| December 9 - 15                           | 1   |
| December 23 - 29                          | 19  |
| December 30 - January 5                   | 605 |
| January 6 - 12                            | 11  |
| March 9 - 15                              | 83  |
| March 18 - 24                             | 2   |
| April 6 - 12                              | 1   |
| April 20 - 26                             | 1   |
| April 27 - May 3                          | 1   |
| May 18 - 24                               | 14  |
| June 8 - 14                               | 1   |
| Total                                     | 739 |



# Additional Breakdown of Licenses and Permits Issued FY 2024

#### **Electrician Licenses**

|                             | Total<br># | Total Fees     |
|-----------------------------|------------|----------------|
| Electrician License Issued: | 13494      | \$1,108,125.00 |
| Journeyman                  | 7572       | \$594,375.00   |
| Master                      | 4343       | \$377,700.00   |
| Electric Sign               | 17         | \$950.00       |
| HVAC                        | 129        | \$10,200.00    |
| Low Voltage                 | 596        | \$53,750.00    |
| Single Family Dwelling      | 170        | \$13,650.00    |
| Reciprocal Journeyman       | 125        | \$10,200.00    |
| Reciprocal Master           | 469        | \$42,400.00    |
| Reciprocal Low Voltage      | 51         | \$3,800.00     |
| Reciprocal Single Family    | 1          | \$50.00        |
| Temporary Journeyman        | 16         | \$800.00       |
| Temporary Master            | 5          | \$250.00       |

| Temporary Electrician Licenses         | Total<br># | Total Fees |
|--|------------|------------|
| Temporary Electrician Licenses Issued: | 21         | \$1,050.00 |

#### **Fire Protection Worker Licenses**

|   | Total |             |
|---|-------|-------------|
|   | #     | Total Fees  |
| Fire Protection Worker Licenses Issued:           | 478   | \$65,450.00 |
| Design Layout Technician                          | 26    | \$4,650.00  |
| Engineered Fire Suppression System Installer      | 16    | \$1,550.00  |
| Engineered Fire Suppression System Technician     | 8     | \$500.00    |
| Pre-Engineered Fire Suppression System Installer  | 65    | \$6,975.00  |
| Pre-Engineered Fire Suppression System Technician | 30    | \$1,675.00  |
| Fire Extinguisher Technician                      | 143   | \$14,775.00 |
| Sprinkler Fitter Journeyman                       | 190   | \$35,325.00 |

#### **Individual Blaster Licenses**

|                                     | Total |             |
|-------------------------------------|-------|-------------|
|                                     | #     | Total Fees  |
| Individual Blaster Licenses Issued: | 612   | \$38,265.00 |
| Class A Unlimited                   | 185   | \$14,705.00 |
| Class B Aboveground                 | 78    | \$6,450.00  |
| Class C Underground                 | 0     | \$0.00      |
| Class D Demolition                  | 20    | \$1,700.00  |
| Class E Seismic                     | 3     | \$150.00    |
| Class F Agriculture                 | 2     | \$30.00     |
| Class G Coal                        | 67    | \$3,240.00  |
| Class G Helper                      | 92    | \$4,870.00  |
| Class G Helper - Limited            | 28    | \$2,080.00  |
| Class G Special                     | 137   | \$5,040.00  |

#### **Temporary Individual Blaster Licenses**

|                                     | Total |            |
|-------------------------------------|-------|------------|
|                                     | #     | Total Fees |
| Individual Blaster Licenses Issued: | 71    | \$6,040.00 |
| Class A Unlimited                   | 6     | \$690.00   |
| Class B Aboveground                 | 1     | \$115.00   |
| Class C Underground                 | 0     | \$0.00     |
| Class D Demolition                  | 1     | \$115.00   |
| Class E Seismic                     | 8     | \$720.00   |
| Class F Agriculture                 | 0     | \$0.00     |
| Class G Coal                        | 16    | \$1,280.00 |
| Class G Helper                      | 34    | \$2,720.00 |
| Class G Special                     | 5     | \$400.00   |

# **Pyrotechnician Licenses**

|                                 | Total |             |
|---------------------------------|-------|-------------|
|                                 | #     | Total Fees  |
| Pyrotechnician Licenses Issued: | 670   | \$13,360.00 |
| Indoor Pyrotechnician           | 30    | \$600.00    |
| Outdoor Pyrotechnician          | 269   | \$5,300.00  |
| Pyrotechnician In Training      | 371   | \$7,460.00  |

#### **Building Code Official Certifications**

|  | Total |            |
|--|-------|------------|
|  | #     | Total Fees |
| Building Code Certifications Issued:               | 92    | \$7,275.00 |
| Code Official                                      | 23    | \$1,700.00 |
| Code Inspector                                     | 36    | \$3,050.00 |
| Code Plans Examiner                                | 5     | \$425.00   |
| Provisional Code Official/Inspector/Plans Examiner | 28    | \$2,100.00 |

# **Electrical Inspector Certifications**

|   | Total |            |
|---|-------|------------|
|   | #     | Total Fees |
| Electrical Inspector Certifications Issued: | 59    | \$6,050.00 |
| Class A - One- and Two-Family Dwellings     | 16    | \$1,600.00 |
| Class B - All Structures                    | 37    | \$3,850.00 |
| Class C - All Structures and Plans Review   | 6     | \$600.00   |

#### **Home Inspector Certifications**

|                                       | Total |             |
|---------------------------------------|-------|-------------|
|                                       | #     | Total Fees  |
| Home Inspector Certifications Issued: | 253   | \$28,400.00 |

#### **Company Explosive Permits**

|   | Total |             |
|---|-------|-------------|
|   | #     | Total Fees  |
| Total Company Explosive Permits Issued: | 522   | \$66,180.00 |
| Dealer                                  | 11    | \$6,000.00  |
| Manufacturer                            | 9     | \$9,040.00  |
| Storage                                 | 498   | \$50,540.00 |
| Limited Manufacturer                    | 2     | \$500.00    |
| Black Powder                            | 2     | \$100.00    |

|  | Total |
|--|-------|
|  | #     |
| Reviewed CE Permit Applications and Renewals | 132   |
| Decommissioned CE Permits                    | 18    |

# **Public Display Fireworks Permits**

|  | Total |             |
|--|-------|-------------|
|  | #     | Total Fees  |
| Total Public Display Fireworks Permits Issued: | 292   | \$23,565.00 |

# **Exam Applications**

|                              | Total |             |
|------------------------------|-------|-------------|
|                              | #     | Total Fees  |
| Exam Applications Processed: | 2113  | \$44,575.00 |
| Journeyman                   | 1222  | \$26,365.00 |
| Master                       | 702   | \$13,735.00 |
| Electric Sign                | 0     | \$0.00      |
| HVAC                         | 6     | \$150.00    |
| Low Voltage                  | 123   | \$2,685.00  |
| Single Family Dwelling       | 35    | \$670.00    |
| Indoor Pyrotechnician        | 4     | \$160.00    |
| Outdoor Pyrotechnician       | 21    | \$810.00    |

|               | Total |
|---------------|-------|
|               | #     |
| Graded Exams: | 1869  |

#### Miscellaneous

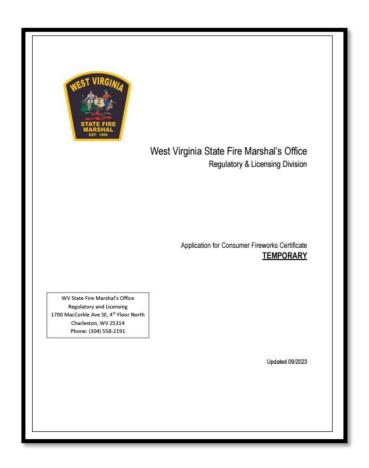
|                                     | Total |            |            |
|-------------------------------------|-------|------------|------------|
|                                     | #     | Total Fees |            |
| Letters of Good Standing Issued:    | 253   |            | \$6,425.00 |
| Duplicate Licenses Issued and Misc: | 25    |            | \$260.00   |
| Returned Applications and Renewals: | 225   |            |            |

#### **Consumer Fireworks**

|                         | Total |              |
|-------------------------|-------|--------------|
|                         | #     | Total Fees   |
| Permanent               | 56    | \$58,240.00  |
| Temporary               | 212   | \$114,480.00 |
| Wholesaler              | 28    | \$15,120.00  |
| Outdoor Storage         | 215   | \$21,500.00  |
| Sparklers and Novelties | 739   | \$11,085.00  |

#### **Summary:**

Total Consumer Fireworks Certificates Issued: 1250 \$220,425.00



# FIRE SAFETY INSPECTION & PLANS REVIEW DIVISION

# **Deputy State Fire Marshal, Mark Stewart**



Aerial view of Form Energy Building in Weirton



Aerial View of Form Energy In Weirton

#### I. INTRODUCTION

The Fire Safety Inspection/Plans Review Division is mandated by Chapter 15A, Article 10 "Fire Prevention and Control Act" to conduct fire and life safety inspections in all types of occupancies except one and two family dwellings. The division's duties and responsibilities also include, but are not limited to:

- Issuance of citations for fire code violations, including but not limited to, locking, or blocking of exits, tampering with fire protection equipment, and blocking fire lanes
- Conducting fire investigations in buildings that are normally inspected by the Fire Inspection division
- Enforcement of fireworks regulations; monitoring of display sites, investigation of complaints, seizure of illegal fireworks
- Enforcement of blasting regulations and inspection of explosives magazines, investigation of blasting complaints
- Enforcement of mobile food unit regulations and inspections of fairs and festivals throughout the state.
- Enforcement of forest fire burning law
- Assistance to the Fire Investigation Division on large loss fires or fatalities
- Assistance to law enforcement agencies when requested
- Assistance to local fire departments when requested
- Assistance to federal government in the implementation of the Federal Hotel/Motel Fire Safety Act
- Providing aid and assistance in disasters
- Regulation of aboveground storage tanks containing flammable liquids
- Assistance to the Licensing & Regulatory Division in the enforcement of the licensing programs, electrician, fire protection worker, fireworks, blasters, etc.
- Administering licensing tests
- Assistance with conducting fire department evaluations/follow-ups
- Conducting fire safety training educational seminars and public fire education

The Division consists of one (1) Field Deputy Fire Marshal, three (3) Assistant Fire Marshal III (Field Supervisors), twelve (12) Assistant Fire Marshals, one (1) Fire Safety Plans Examiner Supervisor, and one (1) Fire Safety Plans Examiner. The Division also consists of one (1) Divisional Secretary and three (3) Office Assistants. The Assistant Fire Marshals are assigned to a designated geographical territory, ranging from one (1) to nine (9) counties. Five (5) Divisional personnel are trained and certified to assist with the review of plans, when necessary, in addition to their inspection duties. All Assistant Fire Marshals serve as liaisons for all Fire Marshal services with local fire departments, municipal governments, and the general public.

#### II. FIRE SAFETY INSPECTIONS

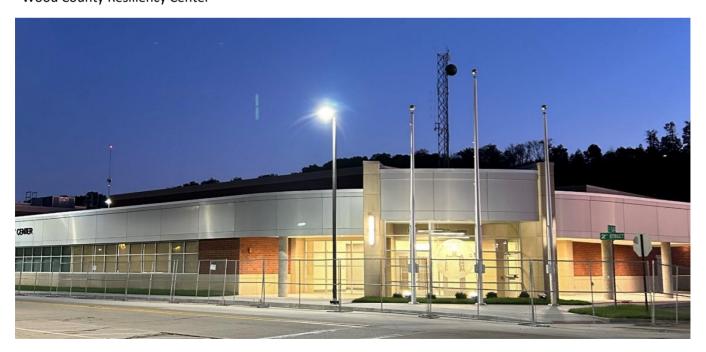
This fiscal year, four thousand, five hundred and fifty-six (4,556) fire safety inspections, consultations, and complaints were conducted by the Division. A spreadsheet and pie chart are provided within this report to show which types of inspections were conducted by occupancy type. Business and Educational occupancies, which include all inspections for businesses within our jurisdiction, day cares, colleges, and universities, as well as public and private schools, dominate the largest number of inspections completed within the Division. Also included in this report are two charts which demonstrate the number of complaints and system inspections that were conducted, by occupancy, and a spreadsheet that presents the number of licensing checks completed by the Division by each type of license (electrician, fire protection worker, low voltage, and pyrotechnician).

In addition to fire safety inspections, a significant number of hours were invested in fire safety training and educational programs, administering licensing tests, assisting the Fire Investigation Division, as well as other agencies, and department-specific training. Additional educational programs include in-service training given to county school system maintenance personnel and educational staff(s), presentations given to various organizations and associations, upon request, to provide detailed information pertaining to fire and life safety, office meetings with Building Code Officials, construction teams, etc.



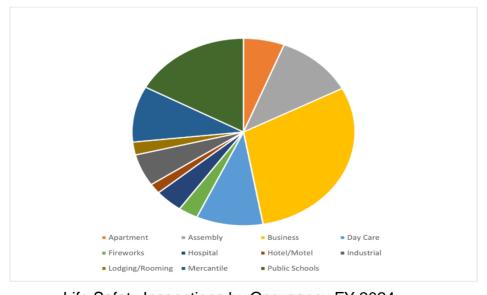


Wood County Resiliency Center



Wood County Resiliency Center

| FI                      | RE SA | FETY ]  | NSPE(    | CTION    | S BY ( | OCCUF     | PANCY  | - FY 2   | 2024   |                 |
|-------------------------|-------|---------|----------|----------|--------|-----------|--------|----------|--------|-----------------|
|                         |       | / ,     | / ,      |          | / ,    | / ,       | / ,    | / ,      |        |                 |
|                         | Arma  | Condair | Construc | Consults | Final  | Final wif | Follow | Piritial | system | DIVISION TOTALS |
| ASSEMBLY                | 49    | 207     | 82       | 18       | 30     | 18        | 21     | 15       | 34     | 474             |
| Class A                 | 7     | 72      | 13       | 3        | 3      | 3         | 0      | 2        | 7      | 110             |
| Class B                 | 9     | 63      | 16       | 5        | 5      | 3         | 10     | 3        | 6      | 120             |
| Class C                 | 33    | 72      | 53       | 10       | 22     | 12        | 11     | 10       | 21     | 244             |
| BUSINESS                | 154   | 456     | 80       | 317      | 42     | 76        | 60     | 20       | 42     | 1247            |
| DETENTION               | 1     | 4       | 3        | 53       | 0      | 2         | 1      | 0        | 0      | 64              |
| EDUCATIONAL             | 58    | 184     | 53       | 711      | 40     | 45        | 10     | 6        | 35     | 1142            |
| Day Cares               | 52    | 6       | 8        | 292      | 24     | 9         | 3      | 2        | 8      | 404             |
| Schools                 | 6     | 171     | 40       | 412      | 16     | 36        | 4      | 4        | 23     | 712             |
| Colleges & Universities | 0     | 7       | 5        | 7        | 0      | 0         | 3      | 0        | 4      | 26              |
| HEALTH CARE             | 2     | 79      | 12       | 104      | 9      | 24        | 9      | 5        | 6      | 250             |
| Hospitals               | 1     | 75      | 8        | 40       | 7      | 22        | 8      | 3        | 6      | 170             |
| Nursing Homes           | 0     | 3       | 4        | 54       | 2      | 1         | 1      | 2        | 0      | 67              |
| Ambulatory Care         | 1     | 1       | 0        | 10       | 0      | 1         | 0      | 0        | 0      | 13              |
| INDUSTRIAL              | 6     | 118     | 39       | 1        | 13     | 22        | 13     | 3        | 16     | 231             |
| MERCANTILE              | 31    | 207     | 51       | 2        | 24     | 26        | 40     | 15       | 9      | 403             |
| Class A                 | 0     | 36      | 6        | 1        | 3      | 7         | 5      | 4        | 3      | 65              |
| Class B                 | 2     | 79      | 24       | 0        | 7      | 8         | 16     | 5        | 2      | 141             |
| Class C                 | 29    | 92      | 21       | 1        | 14     | 11        | 19     | 6        | 4      | 197             |
| RESIDENTIAL             | 22    | 195     | 39       | 163      | 44     | 20        | 31     | 56       | 19     | 589             |
| Hotel/Motel             | 2     | 26      | 9        | 1        | 20     | 1         | 2      | 10       | 2      | 72              |
| Apartments              | 6     | 120     | 13       | 2        | 20     | 15        | 27     | 30       | 15     | 248             |
| Dormitory               | 0     | 26      | 8        | 27       | 1      | 1         | 0      | 0        | 0      | 63              |
| Rooming/Lodging         | 8     | 18      | 8        | 48       | 3      | 3         | 2      | 1        | 2      | 93              |
| Dwellings               | 1     | 1       | 0        | 3        | 0      | 0         | 0      | 14       | 0      | 19              |
| Board & Care            | 5     | 4       | 0        | 82       | 0      | 0         | 0      | 1        | 0      | 92              |
| STORAGE                 | 1     | 80      | 24       | 10       | 6      | 10        | 16     | 1        | 6      | 154             |
| TOTALS                  | 324   | 1530    | 383      | 1379     | 208    | 243       | 201    | 121      | 167    | 4556            |



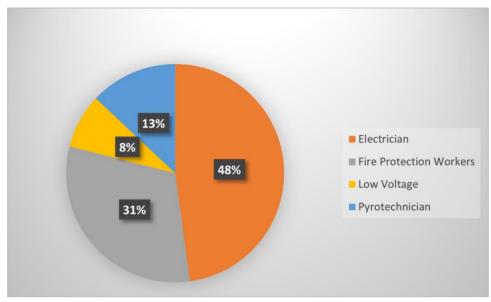
Life Safety Inspections by Occupancy FY 2024

| COMPLAINT INSPECTIONS FY 2024 |          |            |             |           |           |        |  |  |
|-------------------------------|----------|------------|-------------|-----------|-----------|--------|--|--|
| FY 2024                       |          |            | TYPE OF COM | IPLAINT   |           |        |  |  |
| OCCUPANCY                     | BLASTING | ELECTRICAL | FIRE CODE   | LICENSING | FIREWORKS | TOTALS |  |  |
| ASSEMBLY                      | 0        | 1          | 12          | 1         | 0         | 14     |  |  |
| BUSINESS                      | 1        | 2          | 24          | 2         | 2         | 31     |  |  |
| DETENTION                     | 0        | 0          | 0           | 0         | 0         | 0      |  |  |
| EDUCATIONAL                   | 0        | 0          | 6           | 0         | 0         | 6      |  |  |
| HAZARDOUS MATERIALS           | 0        | 0          | 0           | 0         | 0         | 0      |  |  |
| HEALTH CARE                   | 0        | 0          | 5           | 1         | 0         | 6      |  |  |
| INDUSTRIAL                    | 0        | 0          | 3           | 0         | 0         | 3      |  |  |
| MERCANTILE                    | 0        | 3          | 10          | 1         | 0         | 14     |  |  |
| MISCELLANEOUS                 | 0        | 0          | 4           | 0         | 0         | 4      |  |  |
| RESIDENTIAL                   | 7        | 5          | 30          | 2         | 0         | 44     |  |  |
| STORAGE                       | 0        | 0          | 1           | 0         | 0         | 1      |  |  |

## SYSTEM INSPECTIONS FY 2024

TOTAL BY TYPE

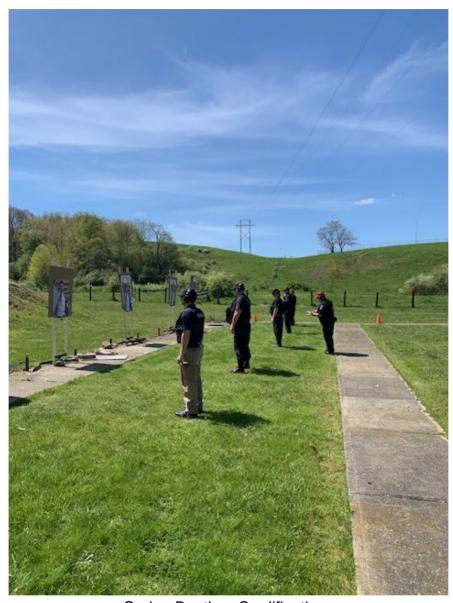
| FY 2024       |     | TYPE OF SYSTEM |       |           |           |      |            |      |        |
|---------------|-----|----------------|-------|-----------|-----------|------|------------|------|--------|
| OCCUPANCY     | AES | FAS            | FM200 | FIRE PUMP | GENERATOR | HVAC | SMOKE MGMT | SPKR | TOTALS |
| ASSEMBLY      | 43  | 20             | 1     | 1         | 0         | 4    | 2          | 12   | 83     |
| BUSINESS      | 20  | 28             | 0     | 0         | 6         | 9    | 5          | 5    | 73     |
| DETENTION     | 1   | 2              | 0     | 0         | 0         | 0    | 0          | 0    | 3      |
| EDUCATIONAL   | 18  | 23             | 0     | 0         | 1         | 4    | 3          | 4    | 53     |
| HAZARDOUS     |     |                |       |           |           |      |            |      |        |
| MATERIALS     | 0   | 0              | 0     | 0         | 0         | 0    | 0          | 0    | 0      |
| HEALTH CARE   | 2   | 6              | 0     | 3         | 0         | 0    | 0          | 2    | 13     |
| INDUSTRIAL    | 8   | 15             | 0     | 1         | 2         | 1    | 0          | 11   | 38     |
| MERCANTILE    | 13  | 16             | 0     | 0         | 2         | 5    | 1          | 6    | 43     |
| MISCELLANEOUS | 10  | 8              | 0     | 1         | 0         | 4    | 2          | 2    | 27     |
| RESIDENTIAL   | 3   | 16             | 0     | 13        | 1         | 6    | 1          | 9    | 49     |
| STORAGE       | 1   | 12             | 0     | 1         | 0         | 1    | 0          | 10   | 25     |
| TOTAL BY TYPE | 119 | 146            | 1     | 20        | 12        | 34   | 14         | 61   | 407    |



License Checks by License Type - FY 2024



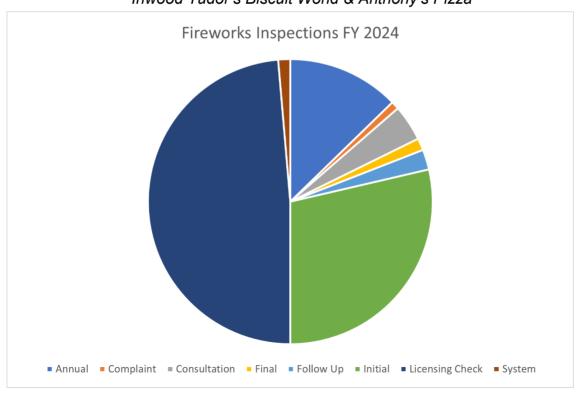
Grand total Hours of Training for the Inspection Division for the 2024 Fiscal Year was 2 967.17



Spring Daytime Qualifications



Inwood Tudor's Biscuit World & Anthony's Pizza



#### III. PLANS AND REVIEW SECTION

This fiscal year, the Plans and Review section reviewed, two thousand and thirty-one (2,031) sets of plans, as shown in the spreadsheet which displays the amount of plans reviewed by type. In the past five years, revenue received for plans reviewed has nearly doubled as shown in an attached chart.

The Plans and Review Division accomplishes a formal review of the plans when construction documents are submitted. This is an in-depth review of all architectural, mechanical, electrical, and plumbing plans for code compliance. Specialized systems such as fire alarms, automatic sprinkler systems, hood suppression, and smoke management systems are other types of plans that may be submitted to our office for review.

The Fire Safety Plans Examiners dedicate a significant amount of time and research to telephone calls, email correspondence, and walk-in consultations with architects, engineers, contractors, and owners to assist with code interpretations, as well as assisting the public in answering general fire code-related questions. Through these opportunities of consultations and correspondence, the Plans Examiners can assist designers and owners with proper code requirements during the early developmental stages of the project. Although these consultations and points of contact are not a formal review of plans, this process has proven to eliminate costly and time-consuming changes during the design and construction phase of the project and bridges the gap to prevent lack of knowledge due to poor communication between our office and the public.

The Fire Safety Plans and Review Division is looking forward to becoming totally digital by the beginning of 2025. This will streamline the process of submitting, reviewing, and issuing permits for projects submitted to the WV State Fire Marshals Office.

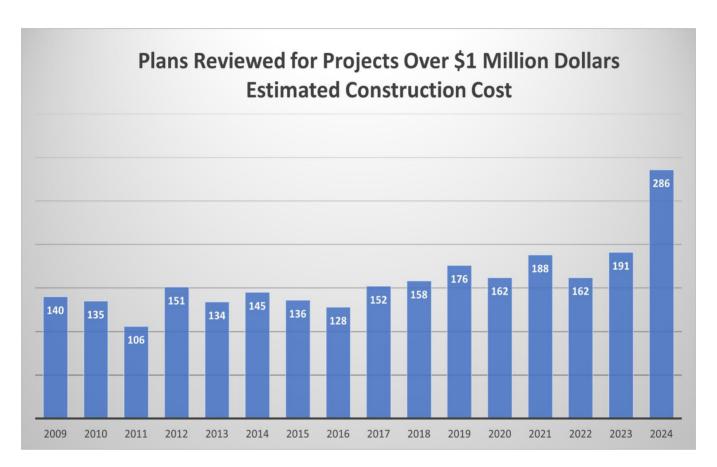




One Life Fitness in Martinsburg



UFP Packaging in Martinsburg



Above is a graph showing an overview of the number of projects that have been Reviewed by the Plan Review Division over the past fifteen (15) years with an estimated Construction cost over one million dollars per project.

## PLANS REVIEWED BY TYPE FY 2019 - FY 2024

| TYPE OF PLAN         | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|----------------------|------|------|------|------|------|------|
| ARCHITECTURAL        | 617  | 726  | 758  | 703  | 572  | 989  |
| FIRE ALARM SYSTEM    | 256  | 234  | 412  | 412  | 311  | 451  |
| SPRINKLER SYSTEM     | 134  | 169  | 310  | 249  | 197  | 339  |
| HOOD SUPPRESSION SYS | 374  | 412  | 155  | 135  | 123  | 216  |
| AGST                 | 0    | 0    | 22   | 18   | 8    | 21   |
| FM 200               | 36   | 6    | 16   | 5    | 6    | 4    |
| CARPET               | 19   | 8    | 20   | 31   | 3    | 5    |
| UNCLASSIFIED         | 10   | 7    | 1    | 0    | 0    | 0    |
| SOLAR                |      |      |      |      |      | 6    |
| TOTAL BY TYPE        | 1446 | 1562 | 1694 | 1553 | 1220 | 2031 |

## PLANS REVIEWED BY OCCUPANCY FY 2019 - FY 2024

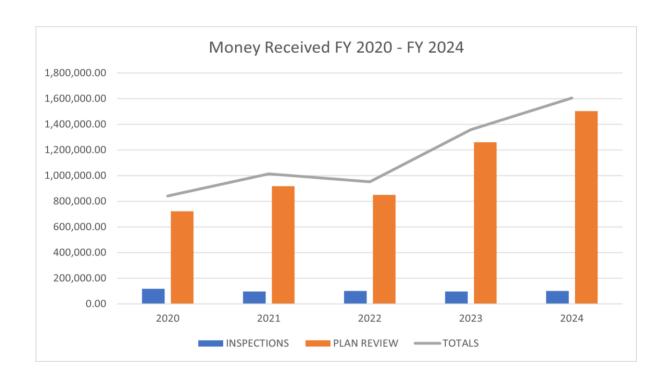
| OCCUPANCY     | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|---------------|------|------|------|------|------|------|
| ASSEMBLY      | 119  | 125  | 216  | 228  | 214  | 303  |
| BUSINESS      | 311  | 305  | 312  | 323  | 310  | 471  |
| DAY CARE      | 109  | 103  | 25   | 28   | 12   | 26   |
| DETENTION     | 7    | 5    | 5    | 20   | 5    | 12   |
| EDUCATIONAL   | 154  | 110  | 116  | 184  | 148  | 282  |
| HEALTH CARE   | 230  | 261  | 91   | 96   | 60   | 112  |
| INDUSTRIAL    | 296  | 305  | 73   | 100  | 59   | 118  |
| MERCANTILE    | 99   | 53   | 266  | 305  | 222  | 300  |
| RB&C          | 61   | 53   | 40   | 22   | 4    | 21   |
| RESIDENTIAL   | 20   | 23   | 114  | 125  | 145  | 200  |
| STORAGE       | 40   | 219  | 55   | 109  | 70   | 110  |
| TOTAL BY TYPE | 1446 | 1562 | 1313 | 1540 | 1249 | 1955 |

#### Sampling of Projects by County for Fiscal Year 2024

| County     | Project                          | County     | Project                             |
|------------|----------------------------------|------------|-------------------------------------|
| Barbour    | Delta Cooling Towers             | Mineral    | Mineral County Health               |
| Berkeley   | Berkeley Medical Center          | Mingo      | Nenni Building                      |
|            | Boone Memorial Hospital Danville |            |                                     |
| Boone      | Clinic                           | Monongalia | BCP Morgantown                      |
| Braxton    | Mountaineer Food Bank            | Monroe     | Monroe County Courthouse            |
|            |                                  |            | Mountaineer Community Health        |
| Brooke     | Park Drive Development           | Morgan     | Center                              |
| Cabell     | Alcon Laboratories               | Nicholas   | Nicholas County Pk-8 at Glade Creek |
| Calhoun    | Minnie Hamilton                  | Ohio       | R.E.D. & Guntry                     |
| Clay       | Clay Elementary School           | Pendleton  | Pendleton County Courthouse         |
| Doddridge  | Long Reach Federal Credit Union  | Pleasants  | N/A                                 |
| Fayette    | Laurel Creek Gardens             | Pocahontas | Pocahontas County EMS               |
| Gilmer     | Gilmer County High               | Preston    | Preston-Taylor Community Health     |
| Grant      | All Construction Welding Shop    | Putnam     | Marshall Health – Strayer Building  |
| Greenbrier | Anthony Correctional Center      | Raleigh    | Anderson Equipment                  |
| Hampshire  | Capon Bridge Solar               | Randolph   | WVU Medicine Elkins M.O.B.          |
|            |                                  |            | Mountain Aster Building             |
| Hancock    | Form Energy                      | Ritchie    | Rehabilitation                      |
| Hardy      | Maplewood Gardens                | Roane      | Roane County High School            |
|            | Northstar Technologies Storage   |            |                                     |
| Harrison   | Facility                         | Summers    | Hinton Area Elementary School       |
| Jackson    | Butcher Block                    | Taylor     | Greentree Apartments                |
| Jefferson  | Blake Solar                      | Tucker     | Tucker County High School           |
| Kanawha    | Niterra Warehouse Addition       | Tyler      | Tyler County Courthouse & Jail      |
| Lewis      | Stonewall Resort                 | Upshur     | C&M Property Management             |
| Lincoln    | Duval PK-8 School                | Wayne      | Black Diamond                       |
|            |                                  |            | Camp Cowen Sunny Day Activity       |
| Logan      | Triadelphia Landing              | Webster    | Center                              |
|            |                                  |            | Wetzel County Bus Maintenance       |
| Marion     | WVUM Central Energy Plant        | Wetzel     | Facility                            |
| Marshall   | Sand Hill Elementary             | Wirt       | Coplin Clinic                       |
| Mason      | Nucor                            | Wood       | Matheny Motors Hino Dealership      |
|            |                                  |            | Westside High School Practice       |
| McDowell   | laeger Town Hall                 | Wyoming    | Facility                            |
| Mercer     | Bluewell Elementary School       |            |                                     |

## MONEY RECEIVED FY 2020 - FY 2024

| SECTION     | 2020       | 2021         | 2022       | 2023         | 2024         |
|-------------|------------|--------------|------------|--------------|--------------|
| INSPECTIONS | 118,751.00 | 95,742.00    | 101,336.00 | 97,022.00    | 101,629.00   |
| PLAN REVIEW | 723,015.00 | 917,177.00   | 849,648.00 | 1,260,885.00 | 1,503,718.90 |
| TOTALS      | 841,766.00 | 1,012,919.00 | 950,984.00 | 1,357,907.00 | 1,605,347.90 |



# Investigation Division



Putnam County, ASFM Alderman

## **2024 Annual Report**



## **Fire Investigation Division**

**STAFF** 

Division Director: DSFM Jason D. Baltic, CFI, CFEI

Field Personnel

Northern Regional Supervisor: ASFM Ronald Ayersman, CFI CFEI, CVFI

Southern Regional Supervisor: ASFM Robert Rodes II, CFI, CFEI, CVFI, CFII

ASFM Shawn Alderman, CFI, CFEI ASFM James Lewis, CFEI, CVFI, FIT, CFI-II, CFPE

ASFM Timothy Chastain, CFEI, CVFI ASFM James Owens, FIT

ASFM Larry T. Hamrick, FIT, CFEI ASFM Rick Sovastion, CFI, CVFI

ASFM Anthony Iafolla ASFM Joseph Vacchio, CFEI, CVFI

ASFM In-Training (Vacant)

Secretary: Jill O'Brien



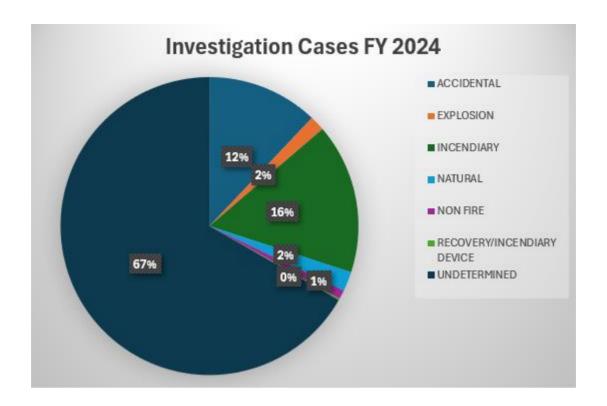
Harrison County, ASFM Ayersman

#### INTRODUCTION

The Investigation Division current authorized staffing level is one (1) Field Deputy State Fire Marshal, two (2) Field Supervisors, nine (9) Assistant State Fire Marshals, and one (1) Secretary, when fully Staffed.

Each Fire Marshal has a designated geographical territory ranging in size from two (2) to eight (8) counties, depending on their size and population. The Fire Marshal's primary duties encompass all aspects of fire/arson identification and enforcement including determining fire origin and cause, fire death investigations, executing state or federal search/arrest warrants and subsequently providing expert testimony in criminal and civil trials. In addition, each Fire Marshal is responsible for explosives related investigation/enforcement in their respective areas.

Many non-arson related violations are identified during an arson investigation, and are generally referred to other federal, state, or local law enforcement agencies for investigation/prosecution.



#### **INVESTIGATIONS CASES WORKED**

There is a total of six hundred and thirteen (613) incidents called in to the Arson Hotline requesting an investigation in the fiscal year 2024.

Out of the six hundred and thirteen (613) cases worked by State Fire Marshal investigators, one hundred (100) of those were determined to be Incendiary, seventy-four (74) were classified as Accidental, ten (10) were classified Explosion, and four hundred and nine (409) were of Undetermined cause. In addition, there were thirteen (13) Natural incidents, one (1) recovery of an Incendiary Device, and six (6) Non-fire incidents.

Incidents are called into the West Virginia Fire Marshal Hotline (1-800-233-3473, FIRE) and are, from there, sent to the Deputy State Fire Marshal for the Investigation Division as well as Southern and Northern Regional Supervisors. Cases are assigned based on the geographical area and by the investigator's case load. Each Investigator has a primary area assigned to them for emergency response.

#### **2024 FATAL FIRE STATISTICS**

| #  | COUNTY     | SMOKE ALARM | CAUSE        | AGE        | E/SEX     |
|----|------------|-------------|--------------|------------|-----------|
| 1  | Wood       | No          | Undetermined | 74         | М         |
| 2  | Summers    | Unkown      | Accidental   | 75/72      | M/F       |
| 3  | Lewis      | Unkown      | Accidental   | 74         | F         |
| 4  | Preston    | Unkown      | Undetermined | 30         | М         |
| 5  | Roane      | No          | Undetermined | 74         | М         |
| 6  | Clay       | No          | Undetermined | 57         | М         |
| 7  | Calhoun    | Unkown      | Incendiary   | 62         | F         |
| 8  | Kanawha    | Unkown      | Undetermined | 76         | F         |
| 9  | Pendleton  | No          | Incendiary   | 61         | М         |
| 10 | Boone      | Unkown      | Undetermined | 70         | F         |
| 11 | Greenbrier | Unkown      | Undetermined | 75         | F         |
| 12 | Wayne      | Unkown      | Undetermined | 62         | М         |
| 13 | Mason      | Unkown      | Undetermined | 82         | М         |
| 14 | Mingo      | Unkown      | Undetermined | 32         | F         |
| 15 | Grant      | Unkown      | Undetermined | 58         | М         |
| 16 | Braxton    | Unkown      | Undetermined | 46/47      | F/M       |
| 17 | Wayne      | N/A         | Undetermined | 44         | М         |
| 18 | Logan      | Unkown      | Undetermined | 41         | М         |
| 19 | Wood       | Yes         | Undetermined | 27         | F         |
| 20 | Jefferson  | Unkown      | Undetermined | 78         | М         |
| 21 | Marshall   | Unkown      | Undetermined | 64         | F         |
| 22 | Wood       | No          | Undetermined | 13         | F         |
| 23 | Kanawha    | Unkown      | Undetermined | 61         | М         |
| 24 | Hardy      | No          | Undetermined | 28/5/3/2/1 | M/M/F/M/M |
| 25 | Doddridge  | No          | Undetermined | 63         | F         |
| 26 | Monongalia | Unkown      | Accidental   | 20         | F         |
| 27 | Cabell     | Unkown      | Undetermined | 71         | F         |
| 28 | Fayette    | Unkown      | Undetermined | 69         | М         |
| 29 | Kanawha    | No          | Undetermined | 74/69      | M/F       |
| 30 | Logan      | N/A         | Undetermined | 54         | М         |
| 31 | Tyler      | No          | Undetermined | 51         | М         |
| 32 | Grant      | No          | Undetermined | 44         | F         |
| 33 | Raleigh    | Unkown      | Undetermined | 80         | F         |
| 34 | Tyler      | No          | Accidental   | 72         | М         |

| 34 | Tyler      | No     | Accidental   | 72         | М       |
|----|------------|--------|--------------|------------|---------|
| 35 | Nicholas   | Unkown | Undetermined | 50         | F       |
| 36 | Kanawha    | No     | Undetermined | 46         | М       |
| 37 | Lewis      | Unkown | Incendiary   | 2/18/42/93 | M/M/F/F |
| 38 | Monongalia | No     | Undetermined | 34/29      | M/F     |
| 39 | Berkeley   | Unkown | Accidental   | 84         | F       |
| 40 | Wood       | No     | Undetermined | 42         | М       |
| 41 | Kanawha    | No     | Accidental   | 52         | F       |
| 42 | Calhoun    | Unkown | Undetermined | 59         | М       |
| 43 | Lincoln    | Unkown | Undetermined | 71         | М       |
| 44 | Roane      | No     | Undetermined | 67         | М       |
| 45 | Upshur     | Unkown | Accidental   | 81         | М       |
| 46 | Putnam     | Yes    | Undetermined | 56         | F       |
| 47 | Berkeley   | N/A    | Incendiary   | 32         | F       |
| 48 | Wood       | No     | Incendiary   | 41/40      | M/F     |
| 49 | Wood       | Unkown | Undetermined | 63         | F       |
| 50 | Ritchie    | Unkown | Accidental   | 85/83      | M/F     |
| 51 | Harrison   | Unkown | Accidental   | 71         | М       |

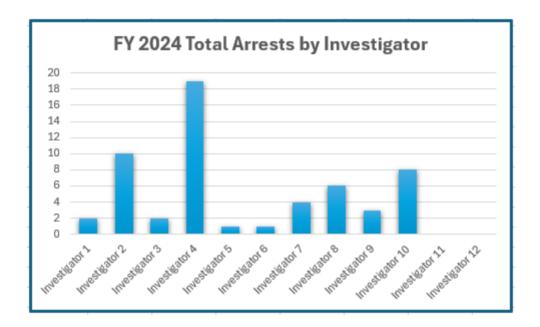


Clay County, DSFM Baltic

#### FIRE FATALITIES

There were sixty-four (64) fatalities during the 2024 Fiscal year, the result of fifty-one (51) fires. Eight (8) of these fires resulted in multiple fatalities. Out of the fifty-one (51) fires, thirty-seven (37) were classified as Undetermined, nine (9) as Accidental, and five (5) as Incendiary.

The State of West Virginia is still above the national average by population for fire fatalities. However, through public education and assistance programs, the WVSFMO is working toward lowering those numbers.



#### **ARRESTS**

During the 2024 Fiscal Year, the Investigation Division handled one hundred (100) incidents classified as Incendiary. As a result, fifty-five (55) individuals were arrested on several different criminal charges or warrants for their arrests.

Each year, investigators hone their skills through continuing education and training in law enforcement, arson investigation and criminal procedure and law in order to perform their jobs as West Virginia State Fire Marshals.

#### **CONVICTIONS**

During the 2024 Fiscal Year, there were several notable convictions of cases that were obtained. Some of these convictions were from cases in previous years.

| County     | Charges                                       | Conviction  | Sentence                        |
|------------|---|---|---------------------------------|
| CABELL     | 4TH DEGREE ARSON                              | 4TH DEGREE ARSON  | 2YRS                            |
| CABELL     | 1ST DEGREE ARSON                              | 1ST DEGREE ARSON  | 8YRS                            |
| CABELL     | 4TH DEGREE ARSON                              | DESTRUCTION OF PROPERTY   | 1YR                             |
| CABELL     | 1ST DEGREE<br>ARSON/CONSPIRACY                | 1ST DEGREE ARSON  | 8YRS                            |
| CABELL     | 1ST DEGREE<br>ARSON/CONSPIRACY                | 1ST DEGREE ARSON  | 8YRS                            |
| CALHOUN    | 2X 1ST DEGREE ARSON                           | TRIAL   | 40 YRS                          |
| GREENBRIER | 1ST DEGREE ARSON                              | DISMISSED BY PLEA (ASSAULT<br>ON LE OFFICER FELONY AND<br>ASSAULT OF LE OFFICER MISD) | TIME SERVED AND<br>FINED        |
| JACKSON    | 1ST DEGREE ARSON                              | PLEA 3RD DEGREE ARSON   | AWAITING<br>SENTENCING          |
| KANAWHA    | 1ST DEGREE ARSON                              | REDUCED TO 3RD DEGREE<br>ARSON  | 3YRS PROBATION                  |
| KANAWHA    | MURDER/1ST DEGREE<br>ARSON                    | PLEA MURDER   | AWAITING<br>SENTENCING          |
| MARION     | 3RD DEGREE ARSON                              | 3RD DEGREE ARSON  | SUPERVISED JUVENILE PROBATION   |
| MERCER     | 1ST DEGREE ARSON                              | 1ST DEGREE ARSON  | 2-20 YEARS                      |
| PRESTON    | FELONY DESTRUCTION OF PROPERTY                | PLEA DESTRUCTION OF PROPERTY  | DEFERRED PROBATION              |
| PUTNAM     | 1ST DEGREE ARSON                              | FELONY DESTRUCTION OF PROPERTY  | 4YRS                            |
| RALEIGH    | OBSTRUCTION OF A FIREFIGHTER/1ST DEGREE ARSON | OBSTRUCTION OF A FIREFIGHTER  | 5YRS SUSPENDED<br>FOR PROBATION |

## **FY 2024 Fires Per Investigator**

| NAME                 | ASSIGNED COUNTIES                                       | FIRES |
|----------------------|---|-------|
| Investigator 1       | Kanawha Putnam  | 52    |
| Investigator 2       | Doddridge Harrison Marion Ritchie Taylor Tyler          | 92    |
| Investigator 3       | Calhoun Jackson Pleasants Roane Wirt Wood               | 53    |
| Investigator 4       | Cabell Lincoln Mason Wayne                              | 75    |
| Investigator 5       | Boone Logan Mingo                                       | 67    |
| Investigator 6       | McDowell Raleigh Wyoming                                | 14    |
| Investigator 7       | Braxton Clay Fayette Nicholas Webster                   | 91    |
| Investigator 8       | Barbour Gilmer Lewis Pendleton Randolph Tucker Upshur   | 10    |
| Investigator 9       | Greenbrier Mercer Monroe Pocahontas Summers             | 57    |
| Investigator 10      | Brooke Hancock Marshall Monongalia Ohio Preston Wetzel  | 63    |
| Investigator 11      | Berkeley Grant Hampshire Hardy Jefferson Mineral Morgan | 33    |
| Investigator 12      | Vacant  | 0     |
|                      |   |       |
| Charleston FD        | City of Charleston                                      | 2     |
| Division of Forestry | Wildland fire investigations called into the hotline    | 4     |
| Total                |   | 613   |



Hardy County, DSFM Baltic

## Fire Investigation Training For First Responders



Kanawha County Fire Investigation Class

Every year Fire Marshals from the Investigation Division are requested to teach fire investigation classes throughout the state. Fire department and local law enforcement are at the scene of a fire prior to our investigators, and they need to know what to look for in a possible case of Arson. Classes are taught at County fire schools, E.S.C.A.P.E. week at Pipestem Resort, and at requesting fire departments or law enforcement agencies.

Multiple classes during the year were offered in conjunction with the State Fire Commission, West Virginia University – Fire Service Extension, and the West Virginia Department of Education. Only Certified Fire Investigators from our agency may teach fire investigation classes, with the exception of Fire Investigation 1 and 3. Fire Investigation 1 may be taught by a Certified Fire Investigator from outside the agency with our approval. Attorneys within the State assist with Fire Investigation 3 which is mainly concerning laws and courtroom testimony.

#### Classes Provided:

- Fire Investigation 1
- Fire Investigation 2
- Fire Investigation 3
- Evidence Collection for Fire Investigators
- Evidence Preservation



Greenbrier County Motor Vehicle Fire Investigation Class, ASFM Rodes



Barbour County, ASFM Ayersman



McDowell County, ASFM Rodes

#### **State Fire Marshal Firearms Training**



Cabell County Sheriff's Department Range

All sworn employees of the State Fire Marshal's Office carry Firearms on duty and train with them frequently. There are two qualification trainings that occur each year for daytime and low-light weapons training. Fire Marshals must pass each qualification session in order to carry their firearms. Each Fire Marshal is issued a Glock 45, .9mm Caliber handgun. Marshals of the Investigation Division also carry Remington 870, 12 Gauge shotguns which are securely stored in their vehicles.

There are five Firearms Instructors in the agency:

DSFM Jason D. Baltic

ASFM Robert S. Rodes II

**ASFM Timothy Mouse** 

ASFM Larry T. Hamrick

ASFM Joseph Vacchio

All firearms instructors are State Certified Instructors that train several hours to acquire and retain their certification.



**Huttonsville Correctional Center Range** 





West Virginia
State Fire Marshal's Office
1700 MacCorkle Ave SE – 4<sup>th</sup> Floor North
Charleston, WV 25314
(304) 558-2191

www.firemarshal.wv.gov