# **Executive Summary**

2021

# ALCOHOL and CRIME in WYOMING



Wyoming Association of Sheriffs and Chiefs of Police

#### INTRODUCTION

The COVID-19 pandemic in 2020 and the subsequent Delta and Omicron variants in 2021 brought about extraordinary changes to everyday life. The "new normal" requires the creation of a new baseline for comparing and analyzing arrest data in Wyoming than has been used in the past.

The Wyoming Association of Sheriffs and Chiefs of Police has been collecting substance-involved arrest data in Wyoming and publishing the results each year since 2005. Information has now been collected from a total of 240,940 persons who were arrested in the field and subsequently



detained in a detention facility in Wyoming during the last seventeen years.



Nationally, it was estimated that alcohol consumption during the early months of the pandemic increased by 14%<sup>1</sup>. In Wyoming, alcohol consumption has also shown an increase. The Liquor Division of the Wyoming Department of Revenue reported an increase in liquor sales of \$11,728,940 in 2020 from the previous year and an additional increase of \$9,187,873 in 2021 from 2020 sales.

Whether it was a result of the COVID-19 pandemic or just a continuation of the increase that was experienced in 2019 - the percentage of alcohol-

involved arrests in Wyoming increased in 2020 and again in 2021.

The Wyoming Association of Sheriffs and Chiefs of Police publish the results and analysis of the data-collection efforts each year in three separate reports. The main report provides statewide statistics and averages, along with comparisons of county statistics in specific categories. An accompanying supplemental report provides county, community, and local law enforcement agency specific statistics. This Executive Summary provides selected statistics and highlights from the main report. These reports can be accessed online on the following websites: <a href="http://wascop.com">http://wascop.com</a> and <a href="http://jandaconsulting.com">http://jandaconsulting.com</a>

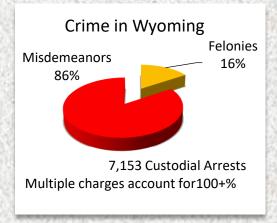
<sup>&</sup>lt;sup>1</sup> As reported in a study published in the Journal of American Medical Association Network Open.

#### **EXECUTIVE SUMMARY**

The profile of the average person taken to jail in Wyoming continues to be relatively consistent with previous years. Three out of four times it was a male (females have increased incrementally in recent years), average age 36. 18% of the time it was an out-of-state visitor and 8% of the time it was an in-state visitor.

Juvenile arrests resulting in detention in a detention facility accounted for less than 1% of the total custodial arrests (93 out of 7,153).

A review of the data collected from the persons arrested and subsequently taken to jail in 2021 indicates that Wyoming continues to be



relatively safe from what is generally considered to be "serious" crime. The number of persons who are arrested for felonies are relatively low when compared to the number of persons arrested for minor crimes (misdemeanors). However, felony arrests have increased incrementally in recent years and now account for 16% of the total arrests statewide.



Although the number of alcohol-involved arrests has decreased significantly in recent years, alcohol is still the drug with the greatest impact on crime in Wyoming. Incidents of assaults, disturbances, child abuse and domestic violence all are heavily influenced by alcohol.

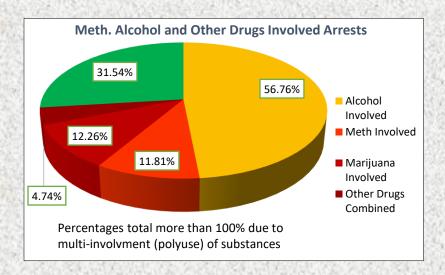
The statistics in Wyoming collected during the last ten years clearly indicate that the two crimes that account for the greatest number of custodial arrests are Driving Under the Influence (DUI) and Public Intoxication. Together these two crimes alone have accounted for an average of 45% of all custodial arrests for the last ten years.

Driving Under the Influence is, unquestionably, the crime that has the greatest impact and consequence in Wyoming. It accounts for the greatest number of custodial arrests and is the cause of more deaths and serious injuries than any other crime.

Public Intoxication is viewed by some as just a public nuisance crime; however, incidents of public intoxication present real and significant threats to public safety. The average BAC for public intoxication arrests in Wyoming in 2021 was almost three times the presumptive level for impairment. Alcohol intoxication at this level often "fuels" behavior that results in more serious crimes than just disturbances and nuisances.

**EMERGING TRENDS IN THE TYPE OF SUBSTANCE INVOLVED IN CRIME:** Although alcohol-involved arrests continue to be the drug most often present in situations that result in someone going to jail, changing trends in the types of substance involvement in crime in Wyoming have recently emerged. The number of alcohol-involved arrests have continued to decrease - while the number and percentage of other drug-involved arrests have increased.

- The number of meth-involved arrests has increased each year since 2011 and has more than doubled since then. There were 845 meth-involved arrests in 2021 (there were 420 in 2011).
- ♣ The three counties with the highest number of arrests involving meth in 2021 were: 1) Fremont 147; 2) Natrona 135; and 3) Laramie 93.
- Marijuana-involved arrests have decreased in number and percentage since 2017. In 2018, 2019, 2020 and 2021 the number and percentage of arrests were less than in 2017: 14% (1,957) in 2017; 12.47% (1,542) in 2018; 12.09% (1,425) in 2019; 12.98% (1,092) in 2020; and 12.26% (877) in 2021.
- ♣ The four counties with the highest number of arrests involving marijuana in 2021 were: 1) Sweetwater 107; 2) Fremont 106; 3) Laramie 92; Carbon 91.



## SUMMARY OF SUBSTANCE-INVOLVED ARREST STATISTICS FOR 2021:

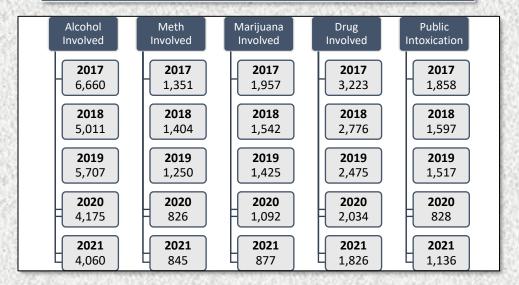
- Alcohol and/or other drugs were involved in 68% of the 7.135 custodial arrests.
- Alcohol was involved in 57% of all custodial arrests.
- Methamphetamine was involved in 11.81% of the 7,135 reported arrests.
- Marijuana was involved in 12,26% of all custodial arrests.
- Drugs were involved in 25.53% of the reported arrests.

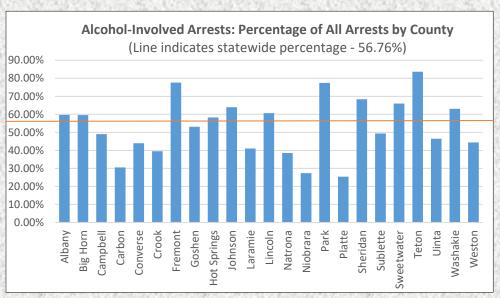


- Arrests for public intoxication accounted for 15.88% of all arrests.
- The average blood alcohol content for persons arrested for public intoxication was 0.2374.
- ➤ Driving under the influence arrests accounted for 32.36% of all arrests.
- ➤ The average reported blood alcohol content for DUI arrests statewide was <u>0.1639</u><sup>2</sup>
- ➤ 51% of persons arrested for DUI had a reported BAC level above <u>0.16</u> and 14% had a BAC of <u>0.24</u> or greater.
- $\triangleright$  The average reported BAC for 314 persons who were arrested for DUI after being involved in a traffic crash was <u>0.1749</u>.
- ➤ 18.32% of person arrested for DUI involved drugs.
- ➤ 34.24% of persons arrested for DUI had been arrested for DUI previously.

 $<sup>^2</sup>$  In Wyoming, a person driving with a blood alcohol content of  $\underline{0.08}$  is legally presumed to be impaired.

#### Substance-Involved Arrests: 2017-2021

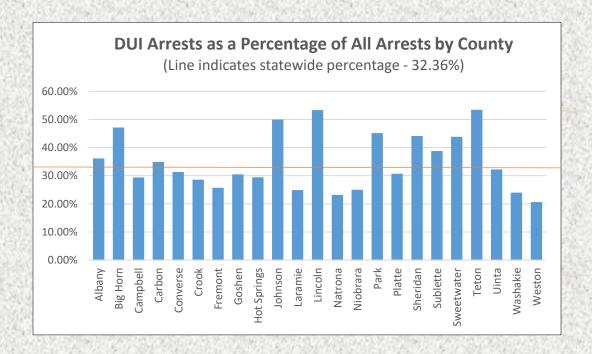


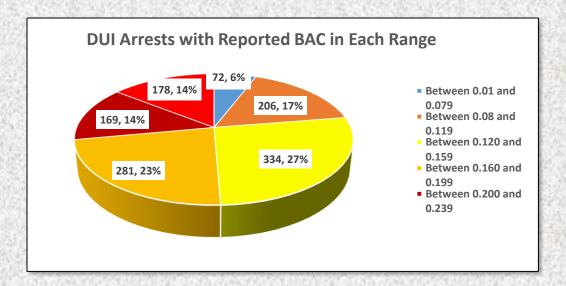


**TRENDS IN ARRESTS FOR IMPAIRED DRIVING:** DUI arrests account for an approximate average of 28% of all custodial arrests in Wyoming during the last ten years and a third of all traffic fatalities are the result of impaired driving.

- The statistics for persons arrested for driving while impaired mirrors the recent trends for all substance-involved arrests.
- The number of persons arrested for driving impaired has decreased during the last ten years while the percentage for other drug-involvement for impaired driving arrests has increased.
- The average blood alcohol content for persons arrested for impaired driving during the last ten years remains at double the presumptive level for impairment.







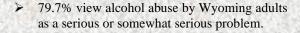
#### **Driving Under the Influence Arrests: 2017 - 2021**

Number of Arrests	% of Total Arrests	Average BAC	Drugs Involved
<b>2017</b> 3,628	<b>2017</b> 26.60%	<b>2017</b> .1670	<b>2017</b> 14.47%
<b>2018</b> 3,355	<b>2018</b> 27.13%	<b>2018</b> .1578	<b>2018</b> 14.13%
<b>2019</b> 3,275	<b>2019</b> 27.78%	<b>2019</b> .1564	<b>2019</b> 12.09%
<b>2020</b> 2,666	<b>2020</b> 33.35%	<b>2020</b> .1656	<b>2020</b> 15.53%
<b>2021</b> 2,315	<b>2021</b> 32.36%	<b>2021</b> .1639	<b>2021</b> 18.32%

#### **PUBLIC CONCERNS**

The high percentage of alcohol involved arrests, the inordinate number of arrests for public intoxication and DUI and the high levels of BAC recorded for individuals arrested for public intoxication appear to validate the concerns about alcohol abuse expressed by Wyoming residents in the most recent statewide public opinion survey<sup>3</sup>.

Some excerpts from the survey that involved 4,798 Wyoming residents:





- When Wyoming residents were asked whether they would support a state law that would prohibit selling or serving alcohol to someone who is obviously intoxicated:
  - o 64.3% strongly supported such a law.
  - o 17.9% somewhat supported such a law.
- > 84.5% of Wyoming residents believe that drinking and driving in their community is a serious or somewhat serious problem.

#### SIGNIFICANT STATISTICS AND FINDINGS

Listed below are a few of the noteworthy statewide averages and county specific alcohol-related statistics and findings from the DATA/STATISTICS section of the main report.

- > Alcohol was a factor in 57% of the custodial arrests in Wyoming.
  - Counties with significantly higher statistics:
    - Teton 83.62%
    - Fremont 77.57%
    - Sheridan 68.39%

<sup>&</sup>lt;sup>3</sup> Wyoming Alcohol Use Issues Survey, Wyoming Survey & Analysis Center, November 2012

- Methamphetamine was involved in 11.81% of the arrests statewide.
  - Counties with significantly higher number of arrests:
    - Fremont 147
    - Natrona 135
    - Laramie 93
- Drugs (other than alcohol) were involved in 25.53% of the reported arrests statewide.
  - Counties with significantly higher number of arrests:
    - Fremont 285
    - Laramie 212
    - Natrona 194



- > Marijuana was involved in 12.26% of the arrests statewide.
  - o Counties with significantly higher number of arrests:
    - Sweetwater 107
    - Fremont 106
    - Laramie 92



- ➤ Arrests for Public Intoxication accounted for 15.88% of all arrests statewide. Counties with significantly higher statistics:
  - Fremont 609 (38.16%)
  - Laramie 108 (11.44%)
  - Sweetwater/Natrona 82 (16.05%/14.51%)
  - ➤ The average blood alcohol content for all persons arrested for public intoxication was 0.2374.
  - o Counties with significantly higher statistics:
  - Johnson 0.3020
  - Weston 0.2800
  - Laramie 0.2700

- > Driving under the influence (DUI) arrests accounted for 32.36% of all arrests statewide.
  - o Counties with significantly higher statistics:
    - Teton 53.45%
    - Lincoln 53.37%
    - Johnson 50.00%
- > 18.32% of the arrests for DUI involved drugs.
  - o Counties with significantly higher statistics:
    - Platte 42.86%
    - Niobrara 33.33%
    - Carbon 29.17%
- > The average blood alcohol content (BAC) reported for 2,315 persons arrested for DUI was .01639.
  - Counties with significantly higher statistics:
    - Goshen 0.1867
    - Sublette 0.1807
    - Platte 0.1792
- The average BAC reported for 314 arrests involving traffic crashes that involved alcohol was 0.1749.



- > 51% of persons arrested for DUI had an average blood alcohol content above <u>0.16.</u>
- > 347 persons arrested for DUI had a BAC of <u>0.20</u> or higher.
- > 178 persons arrested for DUI had a BAC of <u>0.24</u> or higher.
- > 34.24% of persons arrested for DUI had been arrested for DUI previously.

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## **April 2021**

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