# 2025 Analysis of Driving Under the Influence (DUI) Data for the Virginia Department of Motor Vehicles

Code of Virginia §46.2-223.1. Collection and reporting of data related to driving under the influence of alcohol, drugs, or a combination thereof.



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# List of Acronyms

**BAC** Blood Alcohol Concentration

**CIV** Civilian

CMV Commercial Motor Vehicle

DMV Department of Motor Vehicles

**DUI/DWI** Driving Under the Influence/Driving While Intoxicated

**DUID** Driving Under the Influence of Drugs

**DRE** Drug Recognition Expert

**EMS** Emergency Medical Services

**FARS** Fatality Analysis Reporting System

IID Ignition Interlock device
LEO Law Enforcement Officer

**LOS** Length of Stay

MSO Most Serious Offense

NHTSA National High Traffic Safety Administration

PCP Phencyclidine

**RAMD** Remote Alcohol-Monitoring Device

SFST Standard Field Sobriety Test

SR NCC State Responsible New Court Commitments
SWSC Statement of Work and Special Conditions

**TF** Task Force

TSRP Traffic Safety Resource Prosecutor

VASAP Virginia Alcohol Safety Action Program

VCC Virginia Crime Code

VTTI Virginia Tech Transportation Institute

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# Introduction

The harmful effects of alcohol on motor vehicle safety are among the most extensively documented issues in traffic injury prevention in the United States. Foundational research on the subject dates back to the mid-1930s, when one of the first case-control studies examined the role of alcohol in crashes (Holcomb, 1938). Since then, an expansive body of scientific literature has confirmed the causal relationship between alcohol consumption and impaired driving. By 2001, the National Highway Traffic Safety Administration (NHTSA) had cataloged over 700 relevant publications on alcohol-impaired driving alone (Jones & Lacey, 2001), underscoring the depth of accumulated knowledge in this area.

Alcohol impairs numerous cognitive and physiological functions that are essential to safe driving. These include judgment, reaction time, attentional control, motor coordination, visual acuity, and depth perception (CAMH, 2024). These impairments compromise a driver's ability to assess risk, respond to dynamic traffic conditions, and maintain control of the vehicle. Notably, these effects are present even at low blood alcohol concentrations (BACs) and can affect drivers regardless of their experience or skill level. Additionally, the consequences of alcohol-impaired driving are grimly reflected in national crash statistics. Approximately one-third of all traffic fatalities in the United States involve a driver under the influence of alcohol. In 2023, this translated to 12,429 alcohol-related fatalities—an average of one death every 42 minutes (National Center for Statistics and Analysis, 2025). These data clearly demonstrate the enduring public safety threat posed by alcohol-impaired driving, despite decades of public education, enforcement, and policy interventions.

In contrast, research on the impact of other drugs—such as cannabis, opioids, stimulants, and sedatives—on driving performance and crash risk is comparatively underdeveloped. This research gap is attributable in part to methodological and logistical challenges. Unlike alcohol, for which there is a well-defined and universally accepted metric of impairment (i.e., BAC), drug impairment lacks standardized thresholds, and many substances remain detectable in the body long after their impairing effects have subsided. Furthermore, variations in individual tolerance, polydrug use, and differences in drug metabolism complicate efforts to link drug presence to crash risk. Despite these limitations, the need to better understand drug-impaired driving has become increasingly urgent. Factors such as the rapid expansion of cannabis legalization across U.S. states, the ongoing opioid crisis, and findings from the National Roadside Surveys conducted by NHTSA (2007; 2015) point to a growing prevalence of drug use among drivers. In addition to single-drug impairment, the issue of polydrug use—the concurrent use of multiple drugs or alcohol in combination with other substances—poses a complex and underexamined threat to road safety.

Accurate, timely, and comprehensive data collection on drug-impaired driving is essential for understanding the scope and nature of this evolving problem. This includes standardized toxicological testing, improved crash reporting mechanisms, and consistent tracking of DUI enforcement outcomes across jurisdictions. High-quality data enable researchers, policymakers, and enforcement agencies to detect emerging trends in impaired driving and related traffic safety consequences; assess the real-world effects of policy changes, such as cannabis legalization; and inform the development, implementation, and evaluation of evidence-based countermeasures, including public education campaigns, roadside detection technologies, and judicial interventions.

In recognition of the growing concern surrounding alcohol- and drug-impaired driving, recent legislative action in the Commonwealth of Virginia reflects a proactive step toward improving data infrastructure and enforcement. Specifically, state law (Va. Code § 46.2-223.1) mandates the annual collection and reporting of data related to driving under the influence of alcohol, drugs, or a combination of both. This data collection process, organized by calendar year, is to be administered by the Department of Motor Vehicles (DMV). The intent of this legislation is to establish a foundational system that enhances the enforcement of DUI laws while also improving the consistency, accuracy, and comprehensiveness of related data. However, for this initiative to yield meaningful improvements in traffic safety outcomes, it is critical to first conduct a comprehensive assessment of Virginia's current capabilities and practices across multiple dimensions of DUI data collection and reporting. Only through such an evaluation can the state begin to identify areas of inefficiency, gaps in coverage, or inconsistencies across data sources, and then develop strategies for optimal resource allocation and targeted system enhancements. To support this effort, the Virginia DMV has partnered with the Virginia Tech Transportation Institute (VTTI) to analyze previously collected data from a range of sources, including law enforcement, toxicology laboratories, judicial systems, and crash reports.

# **Objectives**

The assignments/objectives for VTTI were pursuant to the data collection/analysis/reporting portion of Va. Code § 46.2-223.1 (i.e., "collection and reporting of data related to DUI of alcohol, drugs, or a combination thereof"). Specifically, after receiving, verifying, and cleaning the data from each department/agency, VTTI was tasked to conduct analyses based on the objectives enumerated below and to produce an annual report.

- 1. The number of motor vehicle and commercial motor vehicle (CMV) crashes, injuries, serious injuries, and fatalities that involved alcohol, drugs, or a combination of alcohol and drugs, as maintained by the DMV.
- 2. The number of drivers, passengers, bicyclists, and pedestrians killed in motor vehicle and CMV crashes, including the BAC and any drugs identified in the blood of each decedent driver, as maintained by the Office of the Chief Medical Examiner.
- 3. The number of full-time, sworn officer positions allotted to each law-enforcement agency and the number of full-time, sworn officers employed by each law-enforcement agency, as maintained by the Virginia State Police.
- 4. The number of arrests for violations of Va. Code §§ 18.2-36.1, 18.2-51.4, 18.2-266, 18.2-266.1, 18.2-268.3, 18.2-270.1, 18.2-272, 46.2-341.24, 46.2-341.26:3, 46.2-341.29, and 46.2-341.31, as maintained by the Virginia State Police.
- 5. The number of charges and convictions for violations of Va. Code §§ 18.2-36.1, 18.2-51.4, 18.2-266, 18.2-266.1, 18.2-268.3, 18.2-270.1, 18.2-272, 46.2-341.24, 46.2-341.26:3, 46.2-341.29, and 46.2-341.31 across all district and circuit courts, as maintained by the Executive Secretary of the Supreme Court of Virginia or any circuit court clerk who maintains an independent case management system;
- 6. The number of adults sentenced to a term of incarceration for violations of Va. Code §§ 18.2-36.1, 18.2-51.4, 18.2-266, 18.2-266.1, 18.2-268.3, 18.2-270.1, 18.2-272, 46.2-341.24, 46.2-341.26:3, 46.2-341.29, and 46.2-341.31, including the active period of incarceration

- imposed and the length of time that the person was incarcerated, as maintained by the Compensation Board and the Department of Corrections.
- 7. The number of individuals ordered to report to the Virginia Alcohol Safety Action Program (VASAP) and the number of individuals under the supervision of such program, as maintained by VASAP.
- 8. The number of ignition interlock devices (IIDs) installed on motor vehicles and the number of remote alcohol-monitoring devices (RAMDs) applied to individuals, as maintained by VASAP.
- 9. The number of breath alcohol tests administered and the average BAC test results, as maintained by the Department of Forensic Science.
- 10. The number of DUI-related blood sample submissions and any drugs or drug classes identified in such samples, as maintained by the Department of Forensic Science.
- 11. The total number of restrictions, suspensions, and revocations of Virginia driver's licenses and commercial driver's licenses (CDLs) for DUI, as maintained by the DMV.
- 12. The number of specific DUI-related enforcement measures conducted by law-enforcement agencies, such as sobriety checkpoints, saturation patrols, and any other relevant measures, as maintained by the DMV.
- 13. The total amount of grant money awarded to Virginia, each law-enforcement agency, and any other entity that is not a law-enforcement agency by the National Highway Traffic Safety Administration, as maintained by the DMV; and
- 14. Any other data deemed relevant and reliable by the DMV.

For the report, statewide data were aggregated based on the calendar year over a period of typically 5 years (i.e., 2020 to 2024), except where noted. Moreover, to the extent possible, data were aggregated by locality and by law enforcement agency over the same period. Finally, where possible, data were stratified to distinguish between alcohol, drug, or alcohol + drug-impaired driving.

# Methods

VTTI coordinated with several state agencies and departments to acquire the necessary data for analysis. Table 0.1 shows the agencies and departments contacted and the corresponding analysis objectives.

Table 0.1. Data sources used for analyses

Data Source	Analysis Objectives
Virginia DMV	1, 11, 12, 13
Office of the Chief Medical Examiner (obtained from DMV)	2
Department of State Police	3, 4
Executive Secretary of the Supreme Court of Virginia	5
Compensation Board	6
Department of Corrections	6
Department of Forensic Science	9, 10

VASAP 7,8

# **Data Cleaning and Assumptions**

Upon receiving the datasets from each agency, data were evaluated and cleaned to prepare for analysis. Where warranted, VTTI coordinated with the providing agency or department to better understand coding procedures and potential limitations. The bullet points below summarize the overall analysis assumptions and data-cleaning strategies.

- Obvious outliers: If a value was obviously incorrect, intent-based judgment was applied (e.g., "2201" for a year was corrected to "2021").
- Duplicate records: Where obvious, these were eliminated from subsequent analyses.
- Partial duplicate records (i.e., a record is repeated, but under a separate jurisdiction): In these cases, VTTI was advised to rely on the first iteration of a non-duplicate record.
- Missing data: Where data were missing and able to be corroborated via another means, VTTI included the previously missing values. An example in the current report was related to the missing "VCC\_as\_Sentenced\_Heading" values in Objective 6, where the corresponding "VCC code" data were used to find and populate the missing values.
- For Objective 6, individual Statutes were consolidated into like Statute Groups to enable the higher-level data views.
- Multiple or repeat project titles by year were grouped into "consolidated project titles" for Objective 13 to enable charting by year.
- Time durations: Using dates provided within the data, various time durations such as "Offense Date until File Date" and "File Date until Disposition Date" by day, month, and year were calculated to provide better data visualization in Objective 5.
- Where only date ranges were supplied (e.g. "1/1/2022-1/31/2022") to denote beginning and ending dates of programs, as in Objective 7, the date ranges were parsed into individual dates to allow for more specific analysis.

#### Caveats and Considerations

As this report represents the second iteration of the annual analysis mandated by Va. Code § 46.2-223.1, many of the caveats and methodological considerations identified in the previous year's report (Dunn et al., 2025), available at <a href="https://rga.lis.virginia.gov/Published/2025/RD128">https://rga.lis.virginia.gov/Published/2025/RD128</a>, remain applicable. These recurring limitations, which affect the interpretation of the current findings, are summarized below.

# Interpreting Drug- and Alcohol-Impaired Driving Data

While alcohol-related data are generally well-documented and reliable due to standardized testing procedures and decades of systematic data collection, data related to non-alcohol drugs present significant challenges in both collection and interpretation. The quality of drug-impaired driving data is often compromised by barriers such as the cost of toxicology testing, the complexity of required laboratory equipment, and inconsistencies in testing protocols. Jurisdictions vary widely in terms of which drivers are tested, under what circumstances, and for which substances. These procedural inconsistencies result in large gaps and variability in the data, making it difficult to accurately assess the true prevalence of drug use among drivers—whether in the general driving

population or those involved in crashes (Dunn & Kelley-Baker, 2021).

Moreover, procedural changes—such as expanded testing criteria, increased enforcement efforts, or changes in substances being screened—can substantially affect the number of reported positive drug tests. For instance, after cannabis legalization in a given state, agencies may implement more rigorous DUI drug testing protocols. This often results in a sharp increase in positive cannabis test results. However, the rise in positives may be largely attributable to increased testing frequency rather than an actual uptick in cannabis-impaired driving. Misinterpreting such results as evidence of increased drug use due to legalization risks drawing unsupported policy conclusions.

Additionally, the presence of drug metabolites (i.e., the chemical byproducts of drug metabolism) identified during toxicology testing must be interpreted with caution. Metabolites can remain detectable in the body long after the impairing effects of the drug have subsided; thus, while the presence of a metabolite confirms prior use, it does not indicate current impairment or intoxication. Such misclassifications can inflate estimates of drug-related crash prevalence and distort our understanding of the true risk profile associated with specific substances.

#### Limitations in Roadside Testing

Relatedly, roadside testing data—particularly for drug use—must be interpreted with an understanding of potential selection, testing, and efficiency biases. Unlike alcohol testing, which is often guided by more established protocols, there is currently no universal standard for determining when and how drivers should be tested for drugs at the roadside. The decision to administer a drug or alcohol test is typically left to the discretion of the responding law enforcement officer, which introduces variability in data collection practices across jurisdictions and individual incidents.

For instance, when a driver is found to have a BAC above the legal limit of 0.08 g/dL, officers may choose not to pursue further drug testing. In such cases, the presence of alcohol alone is deemed sufficient to support a DUI charge, and any potential drug use may go undocumented. This discretionary approach can result in systematic underreporting of polydrug use, particularly when alcohol is the more readily detectable or legally actionable substance. As a result, estimates of the prevalence and risk associated with combined alcohol and drug impairment—an increasingly important area of study—are likely to be conservative and incomplete.

This selection bias has important implications for the interpretation of DUI data, the development of countermeasures, and the evaluation of impaired driving trends over time. Without standardized roadside testing protocols for both alcohol and drugs, particularly in suspected polydrug cases, a critical dimension of impaired driving risk remains inadequately understood and underrepresented in crash and arrest databases.

#### COVID-19 Effects on DUI Enforcement

The COVID-19 pandemic significantly disrupted DUI enforcement and judicial processing in Virginia. Court closures, including a moratorium on jury trials in 2020–2021, delayed case resolutions, and reduced felony processing. Law enforcement activity also declined due to social distancing measures, resulting in fewer patrols, checkpoints, and breathalyzer tests. At the same time, risky driving behaviors, such as speeding and impaired driving, increased. As a result, DUI data from 2020 and 2021 may show artificially low counts due to reduced enforcement rather than

actual decreases in impaired driving. These anomalies should be considered when analyzing trends over time.

## Population Size and Data Interpretation

The primary objective of this study was to analyze data as maintained by various agencies and departments, which is largely presented in the form of raw counts. However, without corresponding population data by jurisdiction, it is not possible to calculate standardized rates (e.g., per 1,000 residents). As a result, jurisdictions with larger populations will naturally show higher raw counts for key variables—such as crashes, arrests, or positive drug tests—even if the per capita prevalence is comparable to less-populated areas. This limitation should be considered when interpreting regional differences in outcomes.

#### **DUI-Related Incident Location**

Another limitation concerns the location of DUI-related incidents. Crashes, arrests, and citations are recorded based on the location of the event, not the driver's place of residence. This may lead to misinterpretation of local trends and misdirected countermeasures, such as educational campaigns or enforcement efforts. Additionally, interjurisdictional task forces and overlapping enforcement zones can introduce inconsistencies in data collection and reporting. Differences in protocols, resources, or agency practices may affect where and how incidents are recorded, potentially distorting geographic patterns in the data.

## Limitations of Legislative Scope

Although the objectives outlined in Va. Code § 46.2-223.1 provide a comprehensive framework for collecting DUI-related data, a key gap remains. Specifically, Objective 2 focuses on analyzing alcohol and drug presence in deceased drivers involved in fatal crashes. However, this excludes cases in which an impaired driver survives while causing death or serious injury to others—such as passengers, pedestrians, or bicyclists. This is a critical omission, particularly given that impaired drivers often survive crashes that prove fatal to more vulnerable road users. Expanding data collection to include these incidents would provide a more comprehensive understanding of the full impact of impaired driving and support the development of even more effective countermeasures.

#### Inconsistencies Across Data Sources

Finally, while the objectives outlined in Va. Code § 46.2-223.1 draw from a broad range of datasets maintained by multiple agencies, inconsistencies can arise when different departments report on the same objective. For example, drug-related data from the Office of the Chief Medical Examiner may not align with corresponding data from the Department of Forensic Science due to differences in testing protocols, reporting standards, or case inclusion criteria. These discrepancies complicate efforts to generate a unified understanding of impaired driving trends and highlight the need for greater data standardization across agencies.

# Results

# Objective 1: Crashes, Injuries, Serious Injuries, and Fatalities

The goal for Objective 1 was to investigate the number of motor vehicle and CMV crashes, injuries, serious injuries, and fatalities that involved alcohol, drugs, or a combination of alcohol and drugs. Data were provided by the Virginia DMV, and, unless otherwise noted, all data and related figures and tables in this section pertained to 2020–2024.

#### Overall

Figure 1.1 shows the total number of crashes, injuries, serious injuries, and fatalities attributed to alcohol, drugs, or alcohol and drugs combined for the 5-year study period. It indicates the overwhelming majority of crashes, injuries, serious injuries, and fatalities were attributed to alcohol only compared to drugs only, or alcohol and drugs combined.

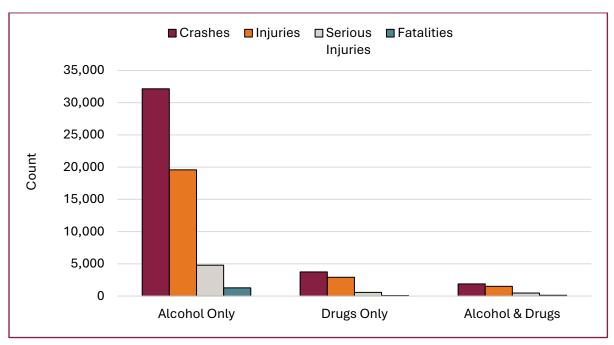


Figure 1.1. Total number of crashes, injuries, serious injuries, and fatalities attributed to alcohol, drugs, or alcohol and drugs combined

Figure 1.2 shows the distribution of alcohol- and/or drug-related crashes, injuries, serious injuries, and fatalities by year. The figure's bases were as follows: 37,773 crashes, 24,011 injuries, 5,834 serious injuries, and 1,494 fatalities over the years studied. The figure indicates that crashes, injuries, serious injuries, and fatalities have remained relatively steady over the 5 years. Despite a slight decrease in the number of crashes, injuries, and serious injuries in 2024 (7,383 crashes, 4,792 injuries, and 1,074 serious injuries), the number of fatalities (337) increased to the highest level over the years studied.

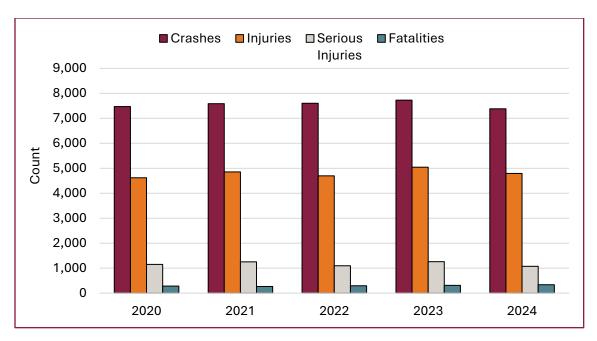


Figure 1.2. Number of alcohol- and/or drug-related crashes, injuries, serious injuries, and fatalities by year

Figure 1.3 shows the breakdown by both severity and year. In general, alcohol-related events were more likely than drug-related events. In 2024, alcohol-only-related fatalities peaked (293); however, drug-related and alcohol + drug-related fatalities were relatively low.

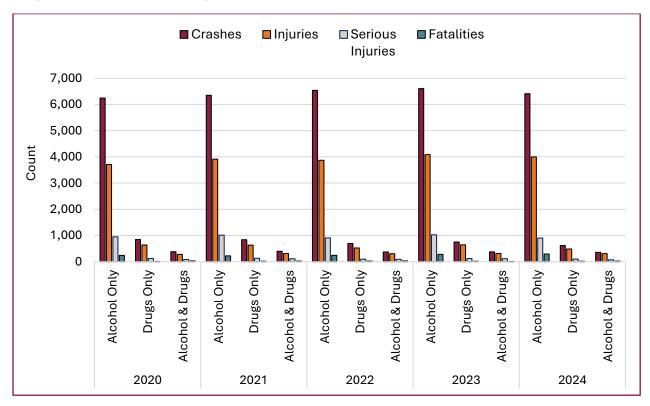


Figure 1.3. Number of alcohol- and/or drug-related crashes, injuries, serious injuries, and fatalities by year

Figure 1.4 shows the results for the number of events by time of day. A U-shaped pattern emerged, where each of the different levels of severity peaked between midnight and 2:59 a.m. and then again from 6:00 p.m. until 11:59 p.m.

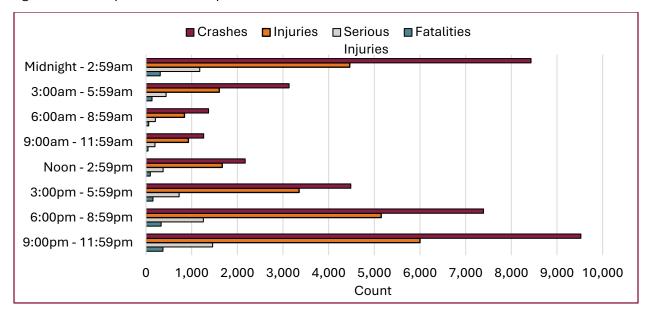


Figure 1.4. Number of alcohol- and/or drug-related crashes, injuries, serious injuries, and fatalities by time of day

#### Alcohol

#### Motor Vehicles

Figure 1.5 shows the number of alcohol-related crashes, injuries, serious injuries, and fatalities for personal (non-commercial) motor vehicles by year. The figure's bases were as follows: 31,422 alcohol-related crashes, 19,043 injuries, 4,646 serious injuries, and 1,203 fatalities over the studied years. Each year yielded a similar number of crashes, with 2020 recording the fewest at 6,138 and 2023 the most at 6,434. Fatalities peaked in 2024 at 272.

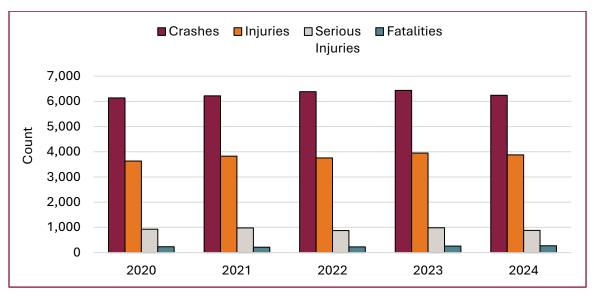


Figure 1.5. Alcohol-related crashes, injuries, serious injuries, and fatalities

Figure 1.6 shows the results of an evaluation of alcohol-related events by time of day. The figure indicated a trend: most events, regardless of severity, occurred between midnight and 2:59 a.m. or after 6:00 p.m.

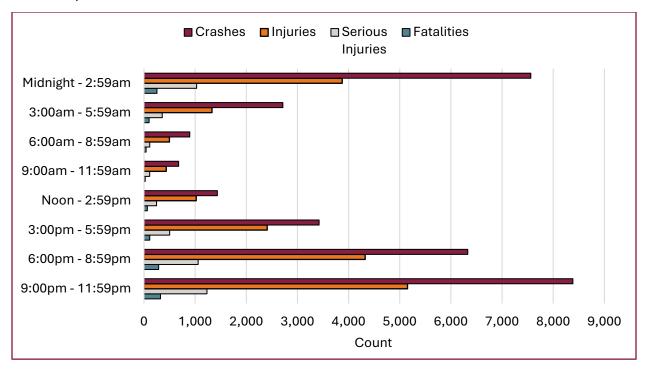


Figure 1.6. Alcohol-related crashes, injuries, serious injuries, and fatalities by time of day

#### Commercial Vehicles

Figure 1.7 shows the number of alcohol-only-related crashes, injuries, serious injuries, and fatalities for CMVs by year. The figure's bases were as follows: 724 crashes, 533 injuries, 149 serious injuries, and 79 fatalities over the studied years. The figure indicates an upward trend in all severities from 2020 to 2023: crashes (2020: 106 to 2023: 170), injuries (2020: 75 to 2023: 137), serious injuries (2020: 22 to 2023: 38), and fatalities (2020: 9 to 2023: 22). However, counts in 2024 leveled off or decreased slightly with 168 crashes, 121 injuries, 22 serious injuries, and 21 fatalities.

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<sup>&</sup>lt;sup>1</sup> In this report, motor vehicles took on two designations: "Commercial Motor Vehicles" (CMVs) and "Non-Commercial Motor Vehicles" (non-CMVs). A motor vehicle is designated a CMV if it has a gross vehicle weight rating of 10,001 pounds or more, has been designed to transport 9+ passengers (including the driver) for compensation; 16+ passengers if not for compensation, or is used to transport hazardous materials (FMCSA, 49 CFR 390.5).

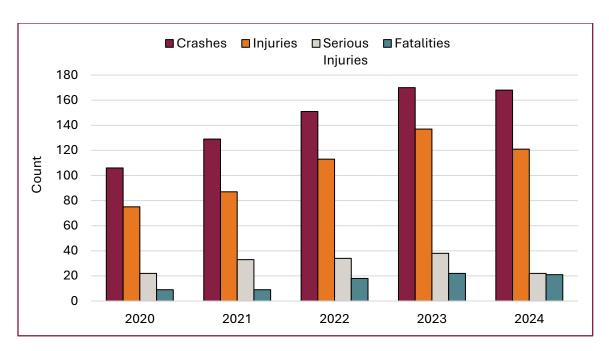


Figure 1.7. Alcohol-only-related crashes, injuries, serious injuries, and fatalities for CMVs

Figure 1.8 shows the number of alcohol-related crashes, injuries, serious injuries, and fatalities for CMVs by time of day. The figure indicates that the distributions of events by time of day for CMVs were remarkably similar to those of personal motor vehicles. Most events happened early in the morning or in the evening/at night; however, fatalities were more prevalent between midnight and 2:59 a.m. than at any other time.

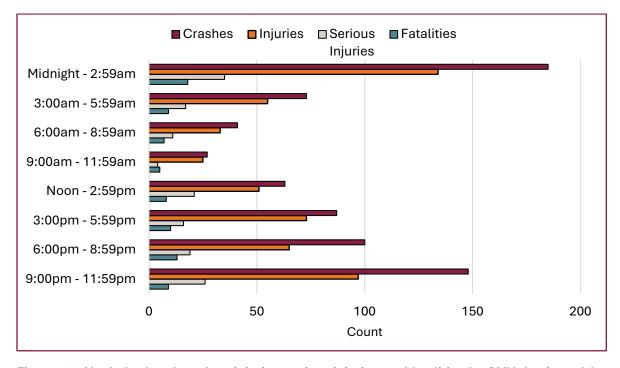


Figure 1.8. Alcohol-related crashes, injuries, serious injuries, and fatalities for CMVs by time of day

#### Drugs

#### Motor Vehicles

Figure 1.9 shows the number of drug-related crashes, injuries, serious injuries, and fatalities. The figure's bases were as follows: 3,593 drug-related crashes, 2,795 injuries, 549 serious injuries, and 86 fatalities over the years studied. There was a notable decrease in crashes, injuries, and serious injuries from 2020 to 2024 (crashes: 820 to 593; injuries: 625 to 471; serious injuries: 120 to 98), although fatalities increased from 11 to 19.

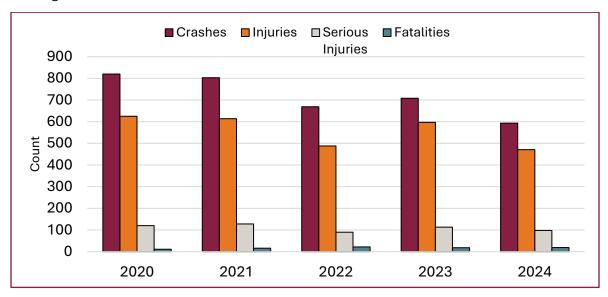


Figure 1.9. Drug-related crashes, injuries, serious injuries, and fatalities

Figure 1.10 shows the time of day pertaining to the prior figure. Drug-related events followed a different pattern than alcohol-related events. Peak crashes, injuries, and serious injuries all occurred between 3:00 p.m. and 8:59 p.m. The same number of fatalities (15) occurred earlier in the day between noon and 2:59 p.m. and between 3:00 p.m. and 8:59 p.m.

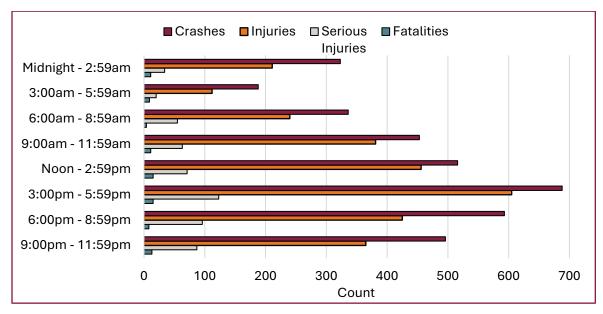


Figure 1.10. Drug-related crashes, injuries, serious injuries, and fatalities by time of day

#### Commercial Vehicles

Figure 1.11 shows the number of drug-related crashes, injuries, serious injuries, and fatalities in CMVs. The figure's bases were as follows: 151 drug-related crashes occurred with CMVs; among these were 126 injuries, 19 serious injuries, and 4 fatalities over the studied years. Crashes, injuries, and serious injuries, peaked in 2023 before seeing a dramatic decrease in 2024.

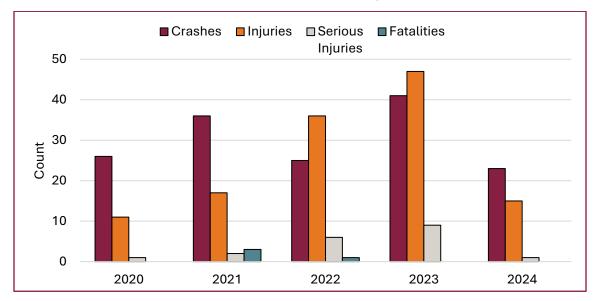


Figure 1.11. Drug-related crashes, injuries, serious injuries, and fatalities in CMVs

Figure 1.12 shows the number of drug-related crashes, injuries, serious injuries, and fatalities for CMVs by time of day. Commercial vehicles experienced peak crashes and serious injuries between 9:00 a.m. and 2:59 p.m. Peak injuries occurred later in the day between 3:00 p.m. and 5:59 p.m., while the fatalities occurred during the evening and late-night hours.

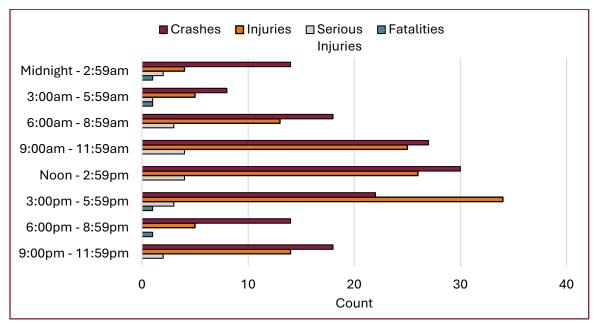


Figure 1.12. Drug-related crashes, injuries, serious injuries, and fatalities for CMVs by time of day

### Alcohol + Drugs

#### Motor Vehicles

Figure 1.13 shows the number of alcohol- and drug-related crashes, injuries, serious injuries, and fatalities by year. The figure's bases were as follows: 1,828 alcohol- and drug-related crashes, 1,460 injuries, 456 serious injuries, and 117 fatalities over the studied years. Each severity category remained relatively stable across the years, although 2024 showed a slight decrease in the number of crashes and serious injuries compared to previous years.

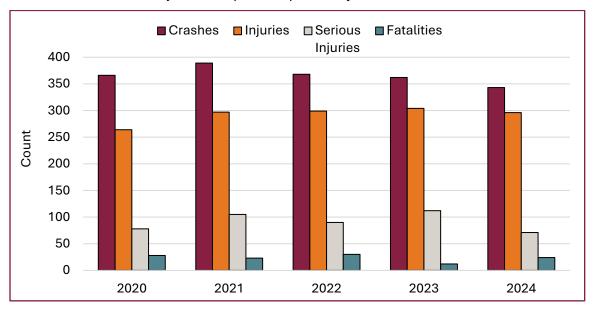


Figure 1.13. Alcohol- and drug-related crashes, injuries, serious injuries, and fatalities by year

Figure 1.14 shows the number of alcohol- and drug-related crashes, injuries, serious injuries, and fatalities by time of day. For those crashes involving both drugs and alcohol, all event severities tended to follow a similar pattern (i.e., higher numbers in the early morning and evening/nighttime).

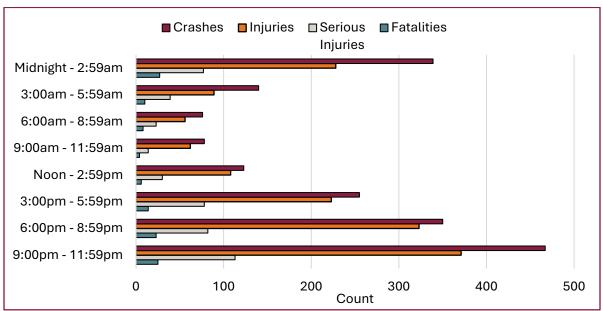


Figure 1.14. Alcohol- and drug-related crashes, injuries, serious Injuries, and fatalities by time of day

#### Commercial Vehicles

Figure 1.15 shows the number of alcohol- and drug-related crashes, injuries, serious injuries, and fatalities for CMVs by year. The figure's bases were as follows: 55 commercial- vehicle crashes, 54 injuries, 15 serious injuries, and 5 fatalities. Crashes and injuries peaked in 2020, and serious injuries peaked in 2021. Additionally, injuries increased steadily in 2022 through 2024.

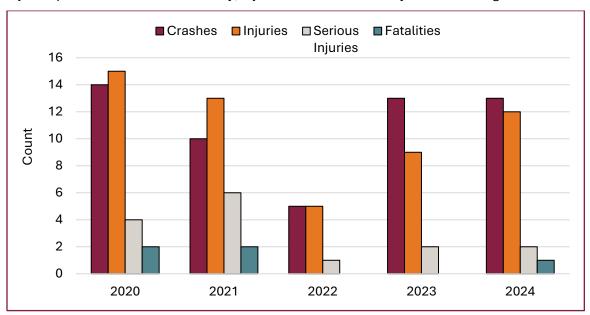


Figure 1.15. Alcohol- and drug-related crashes, injuries, serious injuries, and fatalities for CMVs by year

Figure 1.16 shows the number of alcohol- and drug-related crashes, injuries, serious injuries, and fatalities for CMVs by time of day. The figure indicates that commercial vehicle events involving alcohol and drugs saw peaks for each of the severities during the 3:00 a.m. to 5:59 a.m. timeframe.

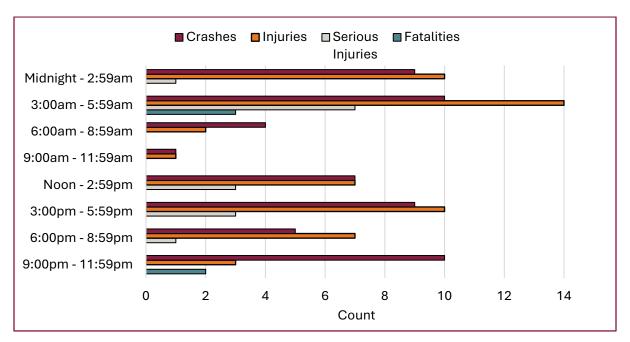


Figure 1.16. Alcohol- and drug-related crashes, injuries, serious Injuries, and fatalities for CMVs by time of day

# **Objective 2: Fatalities**

The goal for Objective 2 was to investigate the number of drivers, passengers, bicyclists, and pedestrians killed in motor vehicle and CMV crashes, including the BAC and any drugs identified in the blood of each decedent driver. Data were provided by the Virginia DMV on behalf of the Office of the Chief Medical Examiner, and, unless otherwise noted, all data and related figures and tables in this section pertain to 2020–2024.

#### Motor Vehicle Fatalities

**Error! Reference source not found.** shows there was a year-over-year increase in fatalities for motor vehicle drivers up to a peak in 2022 with a decreasing trend into 2024. Pedestrian fatalities peaked in 2022 before decreasing in 2023 then increasing again in 2024. Fatalities of motor vehicle and motorcycle drivers, bicyclists, and those using other means of personal conveyance decreased from 2023 and 2024. However, pedestrian and passenger fatalities increased in recent years.

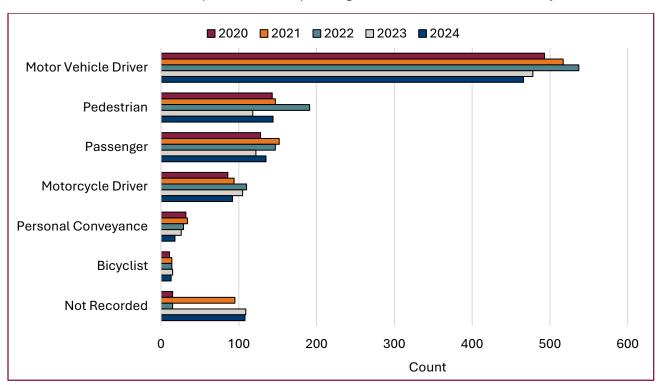


Figure 2.1. Motor vehicle fatalities by decedent type and year

Table 2.1 shows the breakdown by decedent type and year for both the state totals and the top 10 jurisdictions, rank-ordered by the total number of fatalities (i.e., right-most column). Over the 5-year period, a total of 4,953 fatalities occurred. The highest numbers were reported in the cities of Virginia Beach (145), Richmond (142), Norfolk (113), and Newport News (89). The City of Richmond had a disproportionately high number of driver (56) and pedestrian fatalities (52). The City of Virginia Beach also had more than twice the number of motorcyclist fatalities (27) than the cities of Norfolk, Newport News, and Roanoke (13).

Table 2.1. Number of fatalities by decedent type and jurisdiction

	Driver of a		Passenger of			Personal		
	motor vehicle in transit	Pedestrian	motor vehicle in transit	Motorcyclist	Bicyclist	Conveyance	Unknown	Total
Virginia 2020–2024 Totals	2,491	743	684	487	67	139	139	4,953
By Jurisdiction								
Virginia Beach	41	19	5	27	6	2	45	145
Richmond	56	52	13	11	4	4	2	142
Norfolk	29	26	10	13	3	2	30	113
Newport News	27	16	9	13	4	0	20	89
Roanoke	33	26	7	13	0	4	2	85
Chesapeake	26	12	4	8	1	4	30	85
Henrico	32	24	6	5	3	3	6	79
Hampton	31	12	7	7	2	11	17	77
Alexandria	22	22	4	11	1	1	3	64
Portsmouth	14	9	8	7	0	0	21	59

Table 2.2 shows the data for deceased drivers of motor vehicles and motorcycles combined limited to the top 10 jurisdictions. The results indicated that the driver-fatality trend over the studied years was relatively unchanged for many jurisdictions (e.g., Richmond, Suffolk), while others have had various highs and lows. Virginia Beach, for example, peaked in 2022 before hitting an all-time low in 2024. Norfolk has shown a consistent decrease, while Newport News has bounced up and down over the years.

Table 2.2. Number of deceased drivers (i.e., motor vehicle and motorcycle) by jurisdiction and year

County	2020	2021	2022	2023	2024	Total
Virginia Beach	14	14	24	13	3	68
Richmond	15	11	11	15	15	67
Roanoke	14	6	9	9	8	46
Norfolk	12	10	9	9	2	42
Newport News	14	3	11	4	8	40
Henrico	9	5	10	6	7	37
Hampton	14	5	5	6	8	38
Chesapeake	3	10	8	6	7	34
Alexandria	3	6	9	6	9	33
Suffolk	6	6	5	7	8	32

## Alcohol and Drug Test Results for Deceased Motor Vehicle Drivers

Table 2.3 shows the distribution of 2,803 positive drug and alcohol tests for deceased motor vehicle drivers. The most common finding was for the deceased driver to test positive for alcohol above the legal limit (BAC  $\geq$  0.08%, 782), followed by cannabinoids (566), stimulants (394), and opioids (309).

Table 2.3. Positive drug and alcohol test results by drug class and year

Drug Class	2020	2021	2022	2023	2024	Total
Alcohol (BAC ≥ 0.08%)	183	156	171	134	138	782
Cannabis	128	103	119	105	111	566
Stimulant	66	64	103	95	66	394
Opioids	62	53	64	63	67	309
Benzodiazepine	41	34	37	27	26	165
Alcohol (BAC < 0.08%)	24	32	30	25	30	141
Other	19	21	34	35	18	127
Antihistamine	18	23	35	21	22	119
Antidepressants	9	19	26	24	18	96
Anesthetic	10	10	18	19	9	66
Anticonvulsants	5	1	5	1	2	14
Barbiturate	4	1	2	5	0	12
Tranquilizer	0	0	4	0	3	7
Hallucinogen	0	0	1	2	2	5
Total	569	517	649	556	512	2,803

Table 2.4 shows the breakdown of drug and alcohol testing results for deceased motor vehicle drivers. The results show there were a high number of positive drug tests—both in the absence of alcohol (821, 28.5%) and in the presence of alcohol with a BAC  $\geq$  0.08% (295,10.3%). However, when comparing the presence or absence of drugs for those with a BAC  $\geq$  0.08%, the results show that 37.8% of those with a DUI-level of alcohol *also* tested positive for drugs. Additionally, just over half of the deceased drivers with no detectable alcohol tested positive for drugs.

Table 2.4. Drug and alcohol test results for deceased motor vehicle drivers by year

Testing Result	2020	2021	2022	2023	2024	Total
BAC = 0%; No drugs detected	156	163	164	154	145	782
BAC = 0%; Positive drug test	140	139	198	182	162	821
BAC < 0.08%; No drugs detected	8	15	11	8	11	53
BAC < 0.08%; Positive drug test	16	17	19	17	19	88
BAC ≥ 0.08%; No drugs detected	106	93	115	78	94	486
BAC ≥ 0.08%; Positive drug test	77	63	56	56	43	295
Not Reported/Unknown/Not Tested	52	100	65	68	66	351
Toxicology analysis not requested	49	70	56	67	46	288
Toxicology analysis not reported	3	30	9	1	20	63

Table 2.5 shows the number of drug classes for which deceased motor vehicle drivers tested positive, broken out by BAC and year. The table is color-coded for easier interpretation; higher numbers are coded with darker colors. Those drivers with "BAC = 0% and 0 drug classes" were individuals who tested negative for both drugs and alcohol. The results indicate that deceased drivers who tested positive to a non-alcohol drug had either a BAC of zero (i.e., they had consumed non-alcohol drugs only) or a BAC over the legal limit of 0.08% (i.e., they had consumed alcohol to the point of being legally intoxicated plus had consumed other drugs as well). Relatively few individuals tested positive for additional drug classes and had a BAC between 0 and 0.08%.

Table 2.5. Number of drug classes in deceased motor vehicle drivers by BAC and year

Number of	BAC=0					0 <bac<0.08< th=""><th colspan="4">BAC&gt;=0.08</th></bac<0.08<>					BAC>=0.08				
drug classes	2020	2021	2022	2023	2024	2020	2021	2022	2023	2024	2020	2021	2022	2023	2024
0 drug classes	156	163	164	154	145	-	-	-	-	-	-	-	-	-	-
1 drug class	80	90	107	110	103	8	15	11	8	11	106	93	115	78	95
2 drug classes	38	27	59	47	40	12	12	10	12	11	53	40	40	35	27
3 drug classes	16	13	23	18	15	2	4	6	3	3	15	22	9	13	11
4 drug classes	6	9	6	5	3	2	1	3	2	5	7	1	4	8	3
5 drug classes	0	0	1	2	1	0	0	0	0	0	2	0	3	0	1
6 drug classes	0	0	2	0	0	0	0	0	0	0	0	0	0	0	1

Figure 2.2 shows the 10 most common alcohol and non-alcohol drug test results found in deceased motor vehicle drivers by year. Focusing specifically on the positive alcohol and/or drug test results, the most common finding was that the deceased motor vehicle driver had a BAC over the legal limit (i.e.,  $BAC \ge 0.08\%$ ). There was a consistent increase from 2021 onwards in the number of deceased

drivers testing positive for cannabis; however, there was a consistent decrease from 2022 onwards in those testing positive for cannabis combined with a BAC  $\geq$  0.08%. There was a small increase in 2024 for opioids; however, other drugs, such as stimulants decreased in 2024.

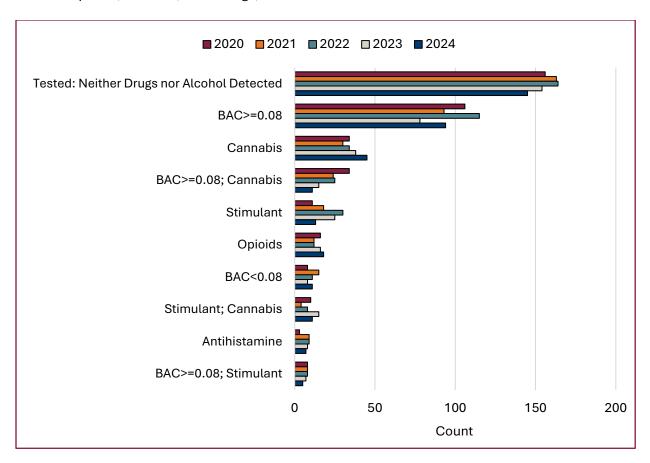


Figure 2.2. Most common drugs and drug combinations found in deceased motor vehicle drivers by year

# Alcohol and Drug Test Results for Deceased Commercial Vehicle Drivers

Table 2.6 shows the breakdown of the 84 positive drug and/or alcohol tests for deceased CMV drivers from 2020–2024. CMV drivers with a BAC  $\geq$  0.04% (i.e., over the legal limit for CMV drivers) was tied with stimulants as the most common finding, followed by cannabis, other or unknown drug, and opioids.

Table 2.6. Positive drug and alcohol test results for deceased CMV drivers by drug class and year

Drug Class	2020	2021	2022	2023	2024	Totals
BAC ≥ 0.04	3	3	3	3	3	15
Stimulant	0	4	4	3	4	15
Cannabis	1	1	6	1	3	12
Other	2	0	1	2	4	9
Opioids	1	2	0	2	2	7
No Tox Report	1	4	1	1	0	7
Antihistamine	2	1	1	0	1	5
BAC < 0.04	2	0	2	0	0	4
Anesthetic	0	0	0	3	0	3
Benzodiazepine	0	0	0	2	1	3
Antidepressants	0	1	0	0	2	3
Hallucinogen	1	0	0	0	0	1
Total	13	16	18	17	20	84

Table 2.7 shows the categorization of drug and alcohol testing results for deceased CMV drivers. The results show that, for drivers with no detectable alcohol, 44.3% tested positive for one or more non-alcohol drugs. Additionally, for those who had a BAC at or above the legal limit (i.e., BAC  $\geq$  0.04% for CMV drivers), 33.3% tested positive for at least one additional drug.

Table 2.7. Drug and alcohol test results for deceased CMV drivers by year

Testing Result	2020	2021	2022	2023	2024	Total
BAC = 0%; No drugs detected	13	9	7	10	5	44
BAC = 0%; Positive drug test	6	5	8	6	10	35
BAC < 0.04%; No drugs detected	2	0	1	0	0	3
BAC < 0.04%; Positive drug test	0	0	1	0	0	1
BAC ≥ 0.04%; No drugs detected	2	2	2	1	3	10
BAC ≥ 0.04%; Positive drug test	1	1	1	2	0	5
Not Reported/Unknown/Not Tested	2	4	1	1	0	8
Toxicology analysis not requested	1	3	1	1	0	6
Toxicology analysis not reported	1	1	0	0	0	2

Table 2.8 shows the number of drug classes for which deceased CMV drivers tested positive, categorized by BAC and year. The majority tested negative for both drugs and alcohol (i.e., "BAC = 0% and 0 drug classes"). There was a slight increase in positive tests with one drug class and two drug classes in 2024. The results indicate that deceased CMV drivers who tested positive for non-alcohol drugs, mostly tested negative for alcohol (i.e., they consumed non-alcohol drugs only) or they had a BAC at or above the legal limit (i.e., BAC  $\geq 0.04\%$ ) and had also consumed other non-alcohol drugs.

Table 2.8. Number of drug classes in deceased CMV drivers by BAC and year

Number of	BAC=0				0 <bac<0.04< th=""><th colspan="4">BAC&gt;=0.04</th></bac<0.04<>				BAC>=0.04						
drug classes	2020	2021	2022	2023	2024	2020	2021	2022	2023	2024	2020	2021	2022	2023	2024
0 drug classes	13	9	7	10	5	-	-	-	-	-	-	-	-	-	-
1 drug class	4	3	4	4	6	2	0	1	0	0	2	2	2	1	3
2 drug classes	0	1	2	0	2	0	0	0	0	0	0	1	1	2	0
3 drug classes	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0
4 drug classes	0	0	0	1	1	0	0	1	0	0	1	0	0	0	0

Figure 2.3 shows the 9 most common alcohol and non-alcohol drug test results found in deceased CMV drivers by year. Focusing specifically on the positive alcohol and/or drug test results, the most common finding was that the deceased CMV driver had a BAC over the legal limit (i.e., BAC  $\geq$  0.04%). Cannabis and stimulants were the next most common drugs identified. There were an additional 15 drug and alcohol combinations not shown here as each only occurred once over the 5-year study period.

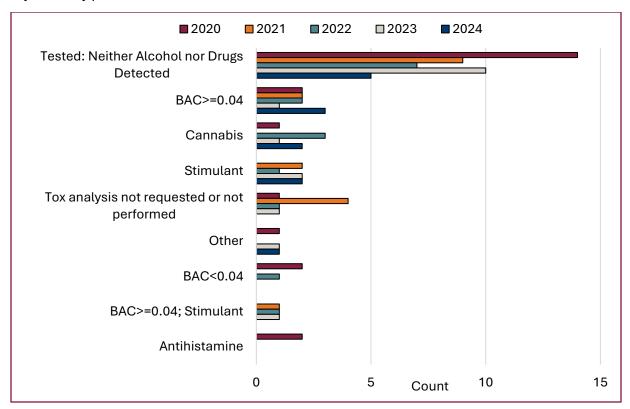


Figure 2.3. Most common drugs or drug combinations for deceased CMV drivers by year

# Objective 3: Law Enforcement Positions

The goal for Objective 3 was to investigate the number of full-time, sworn-officer positions allotted to each law enforcement agency and the number of full-time, sworn officers employed by each law enforcement agency. Data were provided by the Department of State Police, and, unless otherwise noted, all data and related figures and tables in this section pertain to 2024.

Figure 3.1 shows the number and fractions of full-time, law enforcement officers (LEO) and civilian (CIV) employees within the Commonwealth of Virginia's 364 law enforcement agencies. Across these agencies, a total of 29,388 full-time, sworn officers were employed (79% LEOs, 21% CIV).

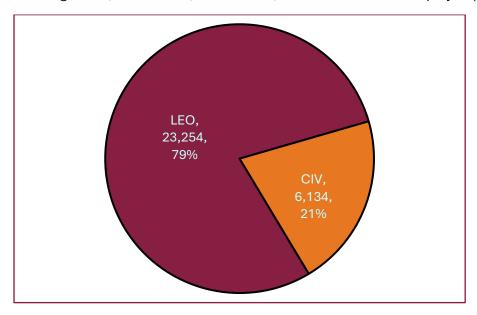


Figure 3.1. Breakdown of full-time law enforcement officers and civilian employees for 2024

Figure 3.2 shows the composition of the top 10 agencies by count. The Virginia State Police employed the largest number of officers in the Commonwealth (2,672, or about 9.1% of the state total; 817 civilians, or 13.3% of the civilian state total). Collectively, the top 10 agencies employed 34.0% of the state's LEOs and 34.5% of the state's civilian staff. See Appendix A – Number of Virginia State Police LEOs and Civilians Employed in 2024 by Agency for a full list.

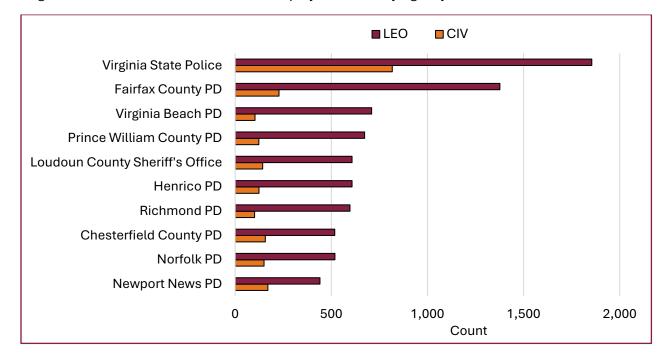


Figure 3.2. Number of law enforcement officers and full-time civilian employees by agency (top 10)

# **Objective 4: Statute Violations**

The goal for Objective 4 was to investigate the number of arrests for violations of various statutes (viz., §§18.2-36.1, 18.2-51.4, 18.2-266, 18.2-266.1, 18.2-268.3, 18.2-270.1, 18.2-272, 46.2-341.24, 46.2-341.26:3, 46.2-341.29, and 46.2-341.31). Data were provided by the Department of State Police, and, unless otherwise noted, all data and related figures and tables in this section pertain to 2020–2024.

#### Arrests

Table 4.1 shows the number of arrests over the 5-year period (113,509) for each of the statutes.<sup>2</sup> The table entries were rank ordered by number of arrests. As such, the most frequently cited statute was \$18.2-266 (85.6% of citations), followed by \$18.2-272 (7.8% of citations).

Table 4.1. Arrests by statute

Statute	Description	Number of Arrests	Percent of Arrests
§18.2-266	DWI: alcohol or drug	97,202	85.6
§18.2-272	Driving after forfeiture of license, etc.	8,873	7.82
§18.2-268.3	2nd DWI/refusal breath test within 10 years	5,477	4.83
§18.2-266.1	Under 21 yrs. of age, illegally consume alcohol	1,017	0.9
§18.2-51.4	Victim permanently impaired, DWI reckless disregard	434	0.38
§18.2-36.1	Involuntary vehicular manslaughter, DUI	206	0.18
§18.2-270.1	Tamper with remote alcohol monitoring device	181	0.16
§46.2-341.24	DWI commercial vehicle: alcohol or drug	110	0.1
§46.2-341.26:3	Comm. Veh., 2nd DWI/refusal breath w/in 10 yrs	9	0.01

Figure 4.1 shows the underlying, yearly composition of the top three contributors to the table shown immediately above (Table 4.1). The statute "Driving Motor Vehicle While Intoxicated" (§18.2-266) peaked in 2023 at 20,631 arrests before dropping back down to 19,120 in 2024. "Refusal of Tests; Penalties; Procedures" (§18.2-268.3) showed a small decline over the studied years. "Driving After Forfeiture of License "(§18.2-272) stayed largely unchanged.

<sup>&</sup>lt;sup>2</sup>The data for statutes §§46.2-341.29 and 46.2-341.31 were not available in the dataset for analyses.

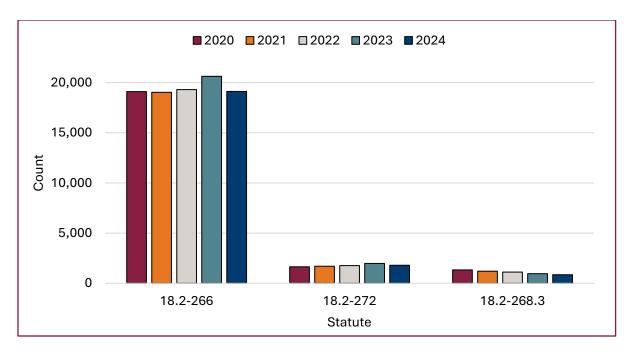


Figure 4.1. Number of arrests by statute violation; top-contributing statutes

Figure 4.2 extends the composition assessment for the other statutes (with non-zero data). Arrests for those "Persons Under 21 Driving After Consuming Alcohol" (§18.2-266.1) showed a year-over-year increase after dropping to a low in 2021. Arrests for "Maiming, etc. of Another Resulting from Driving While Intoxicated" (§18.2-51.4) steadily increased from 2020 to a peak in 2023 before decreasing in 2024.

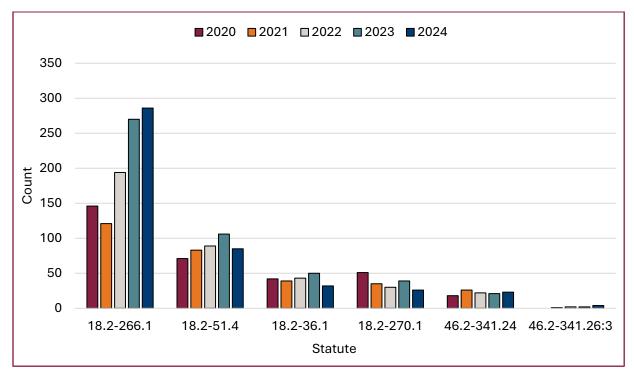


Figure 4.2. Number of arrests by statute violation; other statues

Figure 4.3 shows the yearly composition of arrests for statute violations broken down by substance categories: "Alcohol," "Drugs," and "Alcohol & Drugs." The results indicate an upward trend from 2020 to 2023 for all substance categories, followed by a small decrease in 2024.

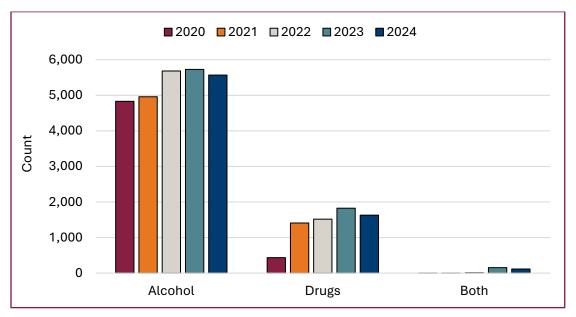


Figure 4.3. Alcohol and/or drug-related arrests by year

Figure 4.4 shows the contributions towards total arrests by agency over the years studied, but the figure is limited to the top 10 contributors. The highest percentage of arrests were completed by the Virginia State Police Headquarters (11.5%), followed by the Virginia Beach Police Department (7.3%). See Appendix B – Arrest Data by Agency for a complete table showing the total arrests for the top 100 agencies.

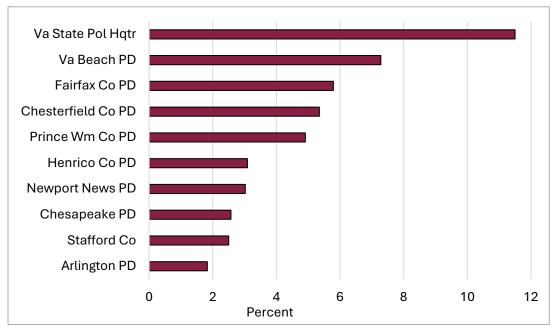


Figure 4.4. Percent of arrests by agency; top 10 contributors

Figure 4.5 shows the contributions towards total arrests by jurisdiction over the studied years limited to the top 10 contributors. The highest percentage of arrests took place in Fairfax County (7.9%) and Virginia Beach (7.5%). See Appendix C – Arrest Data by Jurisdiction for a complete table showing data for all 138 jurisdictions.

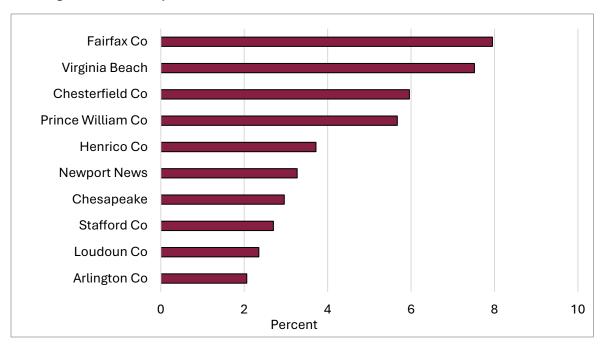


Figure 4.5. Percent arrests by jurisdiction; top 10 contributors

# Objective 5: Charges and Convictions

The goal for Objective 5 was to investigate the number of charges and convictions for violations of \$\$18.2-36.1, 18.2-51.4, 18.2-266, 18.2-266.1, 18.2-268.3, 18.2-270.1, 18.2-272, 46.2-341.24, 46.2-341.26:3, 46.2-341.29, and 46.2-341.31 across all district and circuit courts. Data were provided by the Executive Secretary of the Supreme Court of Virginia, and, unless otherwise noted, all data and related figures and tables in this section pertain to 2020–2024.

Figure 5.1 shows the number of charges by statute. The figure's basis was 146,300 individuals charged with a code relevant to either DUI or Driving Under the Influence of Drugs (DUID).<sup>3</sup> The overwhelming majority of charges were attributable to statute "DWI: alcohol or drug," with 102,828, or 70.3% of the total count of charges. The second most common statute was "a second DWI or refusal of breathalyzer," with 23,630, or 16.2% of cases. Collectively, those DWIs accounted for an overwhelming 86.5% of all statues charged (i.e., DWI/[DWI+DUID]).

<sup>&</sup>lt;sup>3</sup> In Virginia, the terms DUI (Driving Under the Influence) and DWI (Driving While Intoxicated) are interchangeable; they pertain to operating a vehicle while impaired by alcohol or drugs. However, the term DUID (Driving Under the Influence of Drugs) is specific to impairment caused by illegal/prescription/over-the-counter drug.

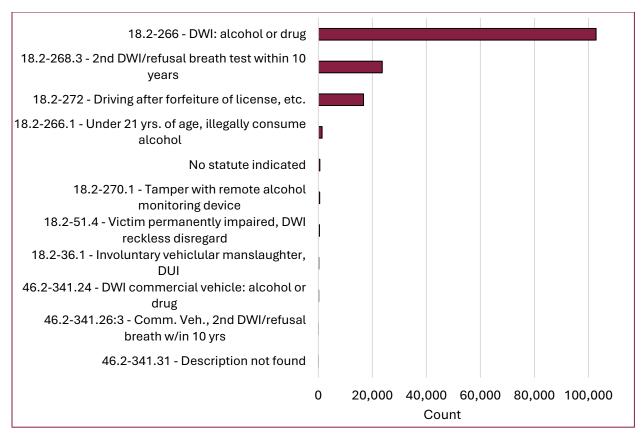


Figure 5.1. Number of charges by statute

Figure 5.2 shows the charges by statute and year. When evaluating the charges by year, 2023 showed a small peak for \$18.2-266. Excepting that small peak, year-over-year data remained relatively consistent; DWI-related statutes (§\$18.2-266 and 18.2-268.3) and "Driving after forfeiture of license" (\$18.2-272) were the most common.

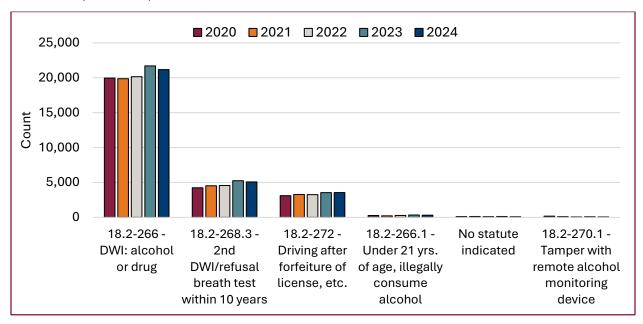


Figure 5.2. Charges by statute and year

Figure 5.3 shows the number of charges by general district court, but with the figure limited to the top 10 contributors. Fairfax County had the highest number of charges (11,666, 8.0%), followed by Virginia Beach (10,735, 7.3%) and Prince William (9,946, 6.8%). Collectively, these three district courts accounted for 22.1% of all charges in Virginia. Appendix D – Charges by District Court 2020-2024 contains a complete list of charges by district court.

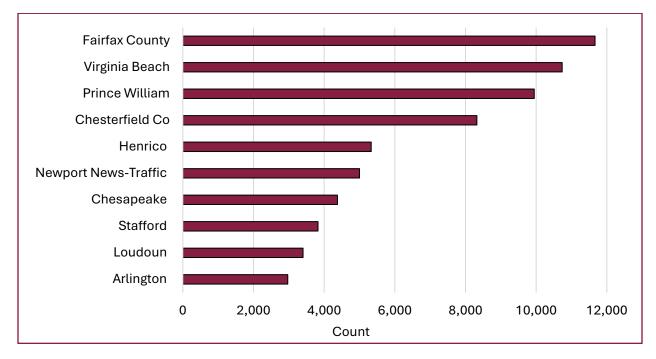


Figure 5.3. Charges by general district court; top 10 contributors

Table 5.1 shows the number of charges by district court and year. The years 2023 and 2024 showed an increase in Fairfax County (2,546 and 2,512). Virginia Beach decreased in 2024 (2,123) from spiking up in 2022 and 2023 (2,297 and 2,492). Appendix E – Charges by District Court and Year 2020-2024 contains a full list of charges by district court and year.

Table 5.1. Charges by general district court and year

Court Name	2020	2021	2022	2023	2024	Total
Fairfax County	2,168	2,213	2,227	2,546	2,512	11,666
Virginia Beach	1,927	1,896	2,297	2,492	2,123	10,735
Prince William	2,059	2,059	1,817	2,080	1,931	9,946
Chesterfield	1,559	1,758	1,967	1,699	1,338	8,321
Henrico	1,161	1,000	1,013	1,075	1,082	5,331
Newport News	739	837	967	1,358	1,100	5,001
Chesapeake	973	1,063	911	698	731	4,376
Stafford	764	758	726	779	798	3,825
Loudoun	551	555	675	790	831	3,402
Arlington	523	614	683	609	541	2,970

Figure 5.4 shows the distribution of dispositions for the studied years. Therein, *guilty* was the most common (88,358, 60.4%), followed by *nolle prosequi*  $^4$  (27,188, 18.6%). Collectively, these two outcomes accounted for 79.0% of all state dispositions.

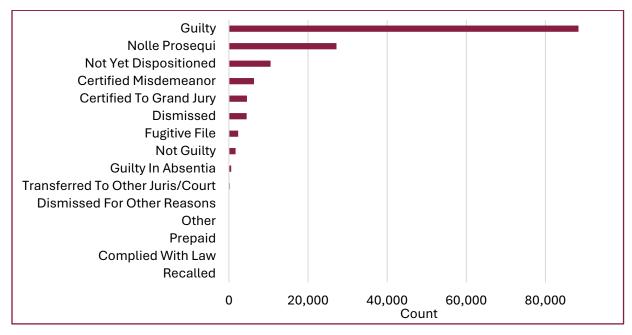


Figure 5.4. Distribution of dispositions

Table 5.2 shows the distribution of dispositions by year. In 2024, there was a notable decrease in guilty, dismissed, nolle prosequi, and certified to grand jury outcomes. Additionally, there was a large increase in the not yet dispositioned outcome in 2024 (i.e., from 495 to 9,829).

Table 5.2. Distribution of dispositions by year

Disposition	2020	2021	2022	2023	2024	Total
Guilty	18,355	18,300	18,781	19,632	13,290	88,358
Nolle Prosequi	5,399	5,767	5,512	6,372	4,138	27,188
Not Yet Dispositioned	37	38	118	495	9,829	10,517
Certified Misdemeanor	1,233	1,280	1,292	1,561	975	6,341
Certified To Grand Jury	951	980	933	984	714	4,562
Dismissed	1,038	1,004	946	944	542	4,474
Fugitive File	393	345	419	604	578	2,339
Not Guilty	340	328	362	416	239	1,685
Guilty In Absentia	160	146	101	108	68	583
Transferred To Other Juris/Court	37	43	45	27	55	207
Dismissed For Other Reasons	9	5	1	1	0	16
Other	4	4	1	2	1	12
Prepaid	0	0	2	3	4	9
Complied With Law	1	0	0	5	1	7
Recalled	1	0	0	0	1	2

<sup>&</sup>lt;sup>4</sup> Nolle prosequi is essentially a dismissal of charges by the prosecution.

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# **Amended Charges**

Figure 5.5 shows the number of amended charges by statute group over the studied years. A higher-level organizational schema was created by collapsing across statute subgroups (e.g., statute subgroups A and B of §18.2-266 were collapsed into one group). The majority of specific statutes and statute groups were not amended (88.1%). The figure indicated that for those with an amended charge, the most common was statute grouping §18.2-266 (16,281, 93.8%). Other amended charges included statute groups §18.2-272 (636, 3.7%) and §18.2-266.3 (220, 1.3%).

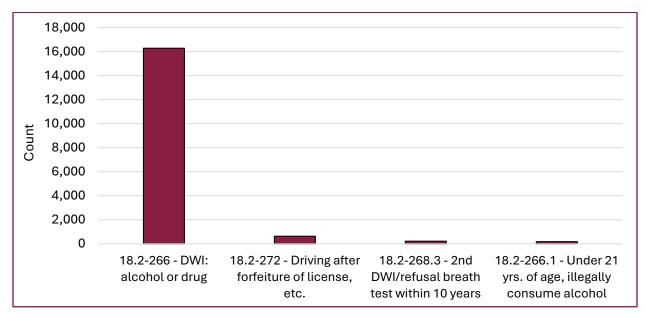


Figure 5.5. Amended charges by statute group

Figure 5.6 shows the amended charges broken out by year. The gradual upward trend that was visible from 2020 to 2023 for statute \$18.2-266 was sharply reversed in 2024.

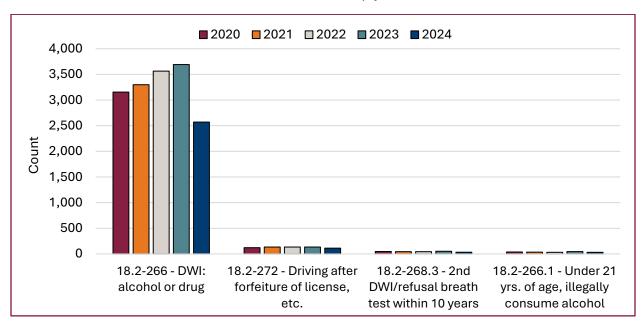


Figure 5.6. Amended charges by statute and year

# **Processing Time**

Table 5.3 shows the average time taken from the point of offense to filing, and from filing to disposition. A large discrepancy existed in average time, ranging from 2 days to file up to 89 days to file depending on the statute. However, once charges were filed, the time to disposition remained relatively consistent at around 140 days.

Table 5.3. Average days from offense to file and from file to disposition by statute

		File to
	Offense to	Disposition
Statute	File (days)	(days)
§18.2-266 - DWI: alcohol or drug	5	152
§18.2-266.1 - Under 21 yrs. of age, illegally consume alcohol	5	146
§18.2-268.3 - 2nd DWI/refusal breath test within 10 years	3	152
§18.2-270.1 - Tamper with remote alcohol monitoring device	89	153
§18.2-272 - Driving after forfeiture of license, etc.	11	156
§18.2-36.1 - Involuntary vehicular manslaughter, DUI	43	155
§18.2-51.4 - Victim permanently impaired, DWI reckless disregard	58	139
§46.2-341.24 - DWI commercial vehicle: alcohol or drug	12	141
§46.2-341.26:3 - Comm. Veh., 2nd DWI/refusal breath w/in 10 yrs	3	100
§46.2-341.31 - Driving Comm. Veh. with any alcohol in blood	2	106

# Objective 6: Incarceration Sentences

The goal for Objective 6 was to investigate the number of adults sentenced to a term of incarceration for violations of §§18.2-36.1, 18.2-51.4, 18.2-266, 18.2-266.1, 18.2-268.3, 18.2-270.1, 18.2-272, 46.2-341.24, 46.2-341.26:3, 46.2-341.29, and 46.2-341.31, including the active period of incarceration imposed and the length of time that the person was incarcerated. Data were provided by the Compensation Board, and the Department of Corrections. Unless otherwise noted, all data and related figures and tables in this section pertained to 2020–2024.

#### Commitments

There was a total of 41,790 sentencings for violations of DUI statutes over the years studied. The annual counts remained stable across all years at approximately 8,300 (Figure 6.1).

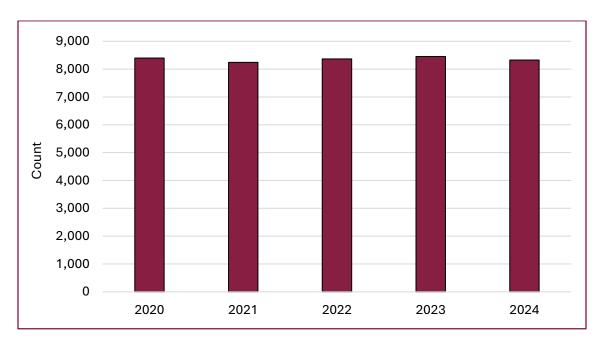


Figure 6.1. Number of sentencings for DUI statute violations by year

Figure 6.2 shows the results of another analysis focused on the number of statutes under which each person was sentenced. Overall, 34,096 (81.6%) were sentenced for violating a single statute, whereas 5,703 (13.6%) were sentenced for violating two different statutes. An additional 67 individuals were sentenced for six or more statutory violations.

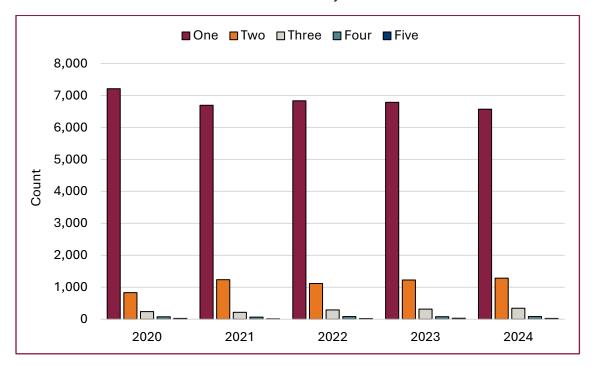


Figure 6.2. Number of statutes under which each person was sentenced

Figure 6 shows the number of adults sentenced by statute violation and year. Therein, the Virginia Crime Code (VCC)—standards which facilitate categorization/tracking of offenses—was assigned for each separate offense for a given sentencing event.<sup>5</sup> The most common sentence, regardless of year, was for violations of §18.2-266 (i.e., "Driving While Intoxicated"), which peaked at 7,375 in 2023 and in 2024 had the lowest count (7,140) over the studied years.

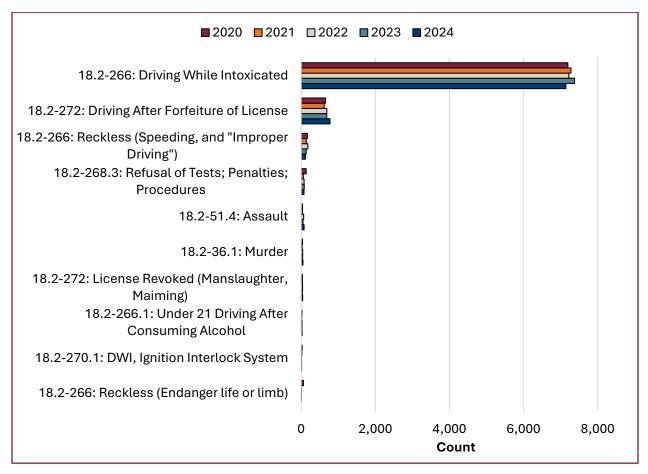


Figure 6.3. Count of adult sentences by statute/heading and year

Figure 6.4 shows the breakdown of sentencing for statute "18.2-266: Driving While Intoxicated" by subheading, limited to the top 10. The most common sentencing under \$18.2-266 was for DUI first conviction, followed by second conviction, and third conviction with the results remaining relatively stable over the 5-year period. This highlights the persistent issue is recidivism related to DWI offenses.

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<sup>&</sup>lt;sup>5</sup> In general, there is one VCC per section in the attendant Code of Virginia (e.g., for DUI statutes, one VCC would be assigned to the DUI offense). Moreover, a "sentenced heading" pertains to the categorization of the sentence, based on the VCC (e.g., if an individual is sentenced for a specific crime, that crime would have a corresponding VCC). The heading serves as an identifier.

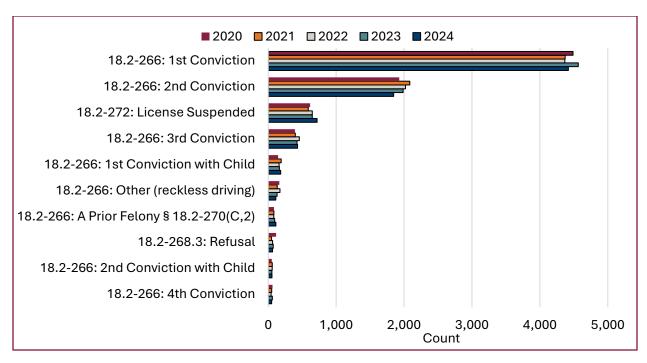


Figure 6.4. Count of adult sentences for violation of \$18.2-266 by statute subheading and year

### All New Commitments

Table **6.1** contains the number of individual inmates who had one or more convictions for the DWI offenses of interest, and who were sentenced during the specified year. The table's bases involved consideration of state-responsible, new-court commitments (SR NCC) as reported by the Department of Corrections, where "commitments" refers to new sentences/legal obligations for which the state is responsible.

In 2020, the number of SR NCCs with one or more convictions for one of the specified DWI offenses was 577. From 2021 to 2023, this number ranged between 539 and 567 before peaking in 2024. The average total-imposed sentence ranged from a low of 34.1 months in 2021 to a high of 38.4 months in 2023. The average expected length of stay (LOS) varied slightly from year to year, and it ranged from 26 to 29 months for 2020–2023, with a low of 24.5 months in 2024.

Table 6.1. NCCs with one or more convictions for specified DWI offenses

New Commit Year	Count	Total Imposed Sentence (avg. months)	Total Expected LOS (avg. months)
2020	577	35.0	29.0
2021	539	34.1	26.7
2022	567	37.9	29.3
2023	557	38.4	28.3
2024	578	34.3	24.5

### **DWI New Commitments**

Table 6.2 contains the number of individual inmates sentenced to an SR term of incarceration during the specified year. The table pertains to those who had convictions for DWI offenses only. The average (mean) for the total imposed sentence increased each year from 2020 to 2023, then decreased by over 10 months in 2024. The average total expected LOS increased by over 6 months from 2020 to 2023, before dropping down to 18.5 in 2024.

Table 6.2. NCCs with only convictions for DWI offenses

<b>New Commit Year</b>	Count	Total Imposed Sentence	Total Expected LOS
		(avg. months)	(avg. months)
2020	177	23.2	19.5
2021	162	26.7	20.8
2022	168	33.2	24.5
2023	191	36.2	25.9
2024	200	25.8	18.5

### DWI New Commitments Plus Additional Offenses

Table **6.3** contains the number of individual inmates sentenced to an SR term of incarceration during the specified year. The table pertains to those who had one or more convictions for the specified DWI offenses with one or more convictions for other offenses.

The number of SR NCCs with convictions for one or more of the specified DWI offenses in addition to other offenses has varied each year, with a low in 2023. The average total imposed sentence also varied from year to year but has decreased from 39.9 months in 2022 to 38.8 months in 2024. The average LOS shows a similar pattern from 31.3 months in 2022 to a low of 27.6 months in 2024.

Table 6.3. NCCs with one or more DWI offenses plus other offenses

New Commit Year	Count	Total Imposed Sentence (avg. months)	Total Expected LOS (avg. months)
2020	400	40.3	33.2
2021	377	37.4	29.2
2022	399	39.9	31.3
2023	366	39.6	29.6
2024	378	38.8	27.6

### DWI as Most Severe Offense

Table 6.4 presents the number of individual inmates sentenced to an SR term of incarceration during the specified year. The table pertains to those who, for the time of incarceration, had a DWI offense listed as their most serious offense (MSO). These individuals may have convictions for DWI offenses alone or they may have convictions for other offenses.

The number of SR NCCs with a DWI offense listed as their MSO has spiked in 2024 to a high of 243 for the years studied. The mean total imposed sentence also peaked in 2024 to 23.1.

Table 6.4. NCCs with DWI offense as most serious offense

	New Commit Year	Count	Total Imposed Sentence	Total Expected LOS
--	-----------------	-------	------------------------	--------------------

		(avg. months)	(avg. months)
2020	240	22.9	19.6
2021	218	22.3	18.1
2022	199	22.6	17.1
2023	219	22.2	15.8
2024	243	23.1	16.4

# Commitments by DWI Offense

Figure 6.5 shows the NCCs with one or more convictions for specified DWI offenses for each of the years of interest, showing the 10 most prominent totals over the 5-year period. "DWI: 1st Offense" has decreased consistently over the years studied, while "Prior DWI Manslaughter, Assault or Felony DWI" peaked in 2024 from a low in 2023. A number of other NCCs have remained relatively stable over the study period, such as "DWI: 3rd Offense in 5-10 years" and "DWI: 4+ Offenses in 10 years."

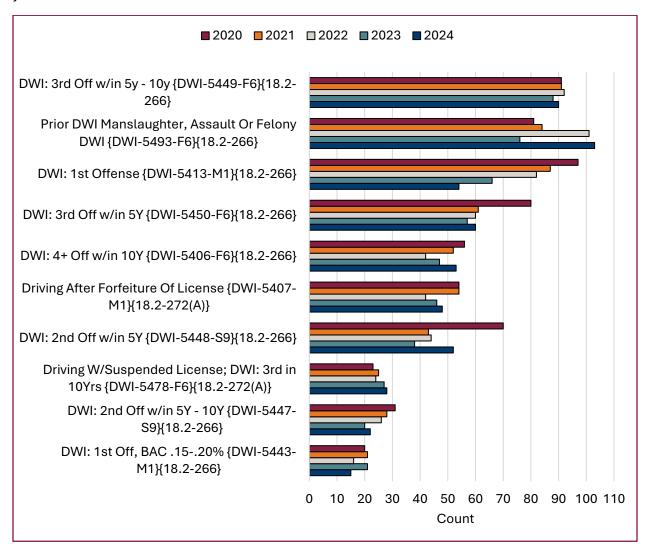


Figure 6.5. NCCs with one or more convictions for specified DWI offenses

# Sentence Imposed

Figure 6.6 shows the number of imposed sentences greater than 1 year and less than 6 years in duration, by year. Most sentences (95.4% of total sentences) were imposed for less than 1 year, with the year-over-year results remaining relatively stable. Sentences of 1 year accounted for 3.2% of total sentences. Sentences of 2 years or greater accounted for 1.4% of total sentences.

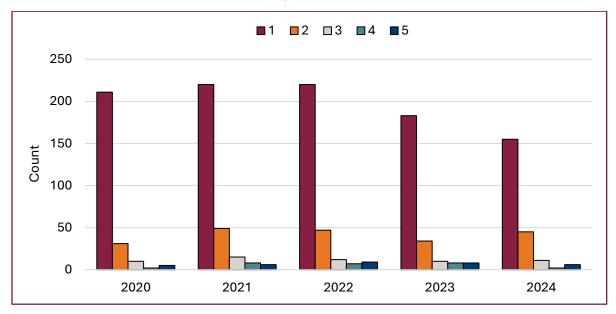


Figure 6.6. Imposed sentence duration for sentences greater than one year and less than 6 years.

Figure 6.7 shows the results for those sentenced to less than 1 year in duration, but greater than 1 month, and the figure is cast as the number of months sentenced. The results indicate that most of the imposed sentences had durations of 3 months or less (71.3%).

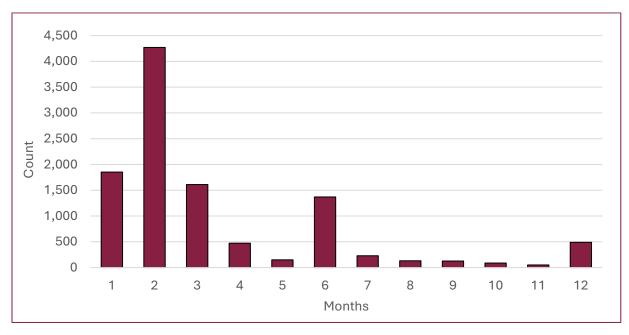


Figure 6.7. Imposed sentence duration for sentences less than 1 year

Figure 6.8 shows the number of imposed sentences with a duration of less than 1 month. The results indicate that many sentences occurred in multiples of five—that is, 5 days (32.6%), 10 days (31.8%), and 20 days (16.8%).

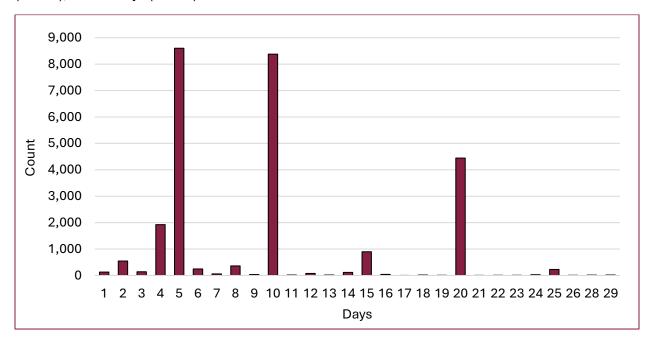


Figure 6.8. Imposed sentence duration for sentences less than 1 month

### **Duration of Incarceration**

Figure 6.9 shows the count of incarceration duration for the studied years for the 12.1% of sentences longer than 1 year (87.9% of incarceration durations were less than a year as calculated by release date). For those sentences, 85.1% of sentences were 1 year in duration with 2 years accounting for 12.8% of sentences.

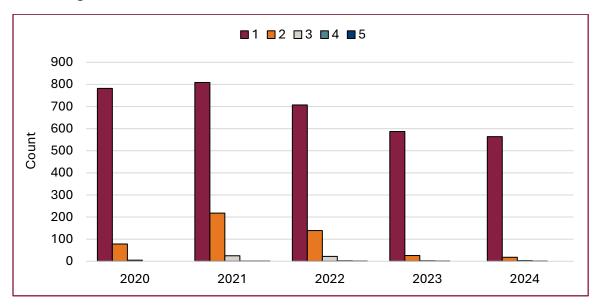


Figure 6.9. Total years incarcerated

Figure 6.10 shows the results for incarceration time for the studied years for those who served sentences shorter than 1 year but longer than 1 month. The results indicate that 1 month was the most common duration (39.6%), followed by 2 months (14.5%) and 3 months (11.0%). Collectively, 65.4% of time served was between 1 and 3 months.

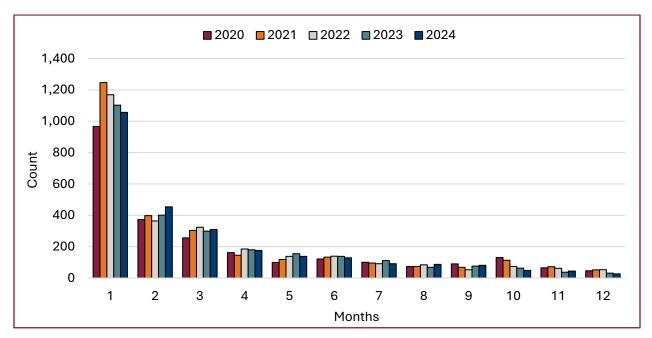


Figure 6.10. Total months incarcerated

Figure 6.11 and Figure 6.12 show the results for incarceration times between 1 and 15 days and 16 and 30 days, respectively, for the studied years. Most (62.7%) durations were four days or less.

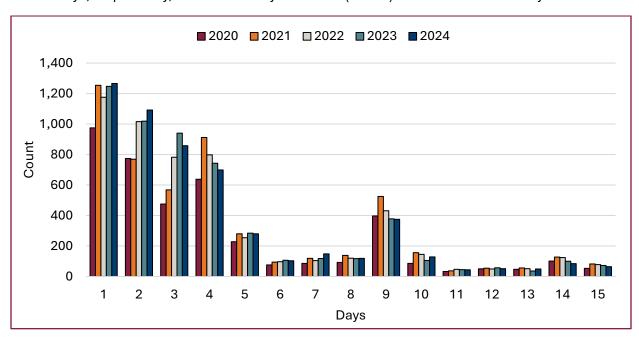


Figure 6.11. Total days incarcerated (between 1 and 15 days)

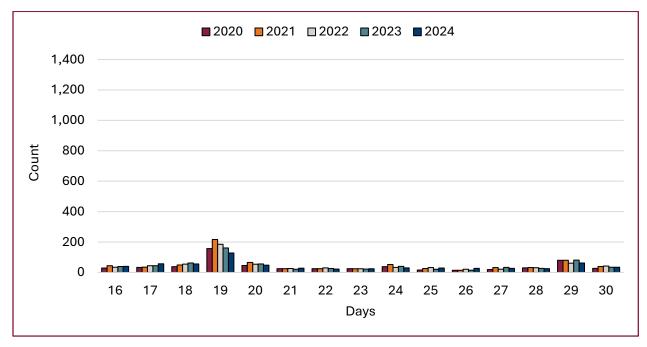


Figure 6.12. Total days incarcerated (between 16 and 30 days)

# Objective 7: Virginia Alcohol Safety Action Program

The goal for Objective 7 was to investigate the number of individuals ordered to report to VASAP and the number of individuals under the supervision of such a program. Data were provided by VASAP and, unless otherwise noted, all data and related figures and tables in this section pertained to 2020–2024.

### **VASAP Clients**

Figure 7.1 shows the number of individuals under the supervision of VASAP, by location. The figure's basis was 104,510 individuals. Chesapeake Bay supervised 10,099 individuals, comprising 9.7% of the state's total. Taken with Fairfax (8,471; 8.1%) and Bull Run (8,380; 8.0%), these three locations accounted for over a quarter of the state's supervised individuals (25.8%).

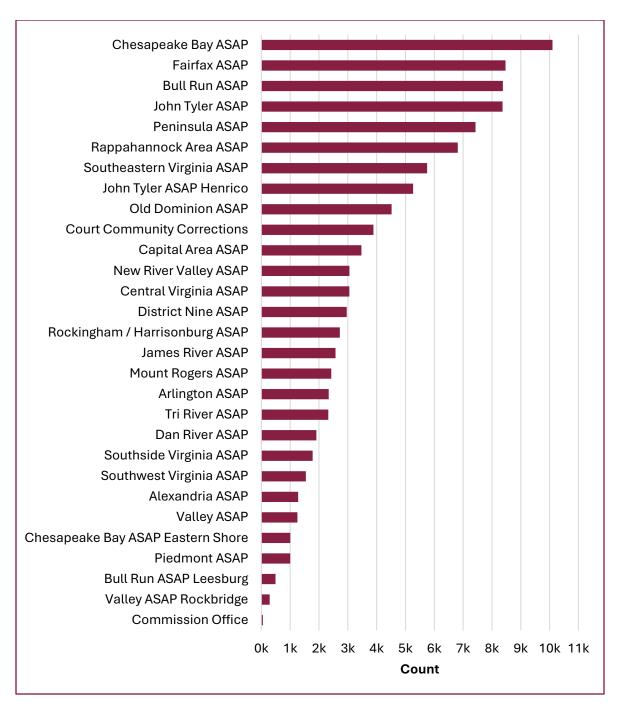


Figure 7.1. Count of individuals under VASAP by location

Figure 7.2 shows the number of individuals in the program by jurisdiction over the same period, but the figure is limited to the top 10 contributors (43.3% of total). The top two contributors were Virginia Beach (8,016; 7.7%) and Fairfax County (7,835; 7.5%). Along with Chesterfield County (5,267; 5.0%) and Prince William County (5,260; 5.0%), these four comprised 25.2% of those in VASAP. It was noted that 3,084 records were missing values for jurisdiction. See Appendix F – VASAP Referrals (Client-Side) by Jurisdiction for a full list of counts by jurisdiction.

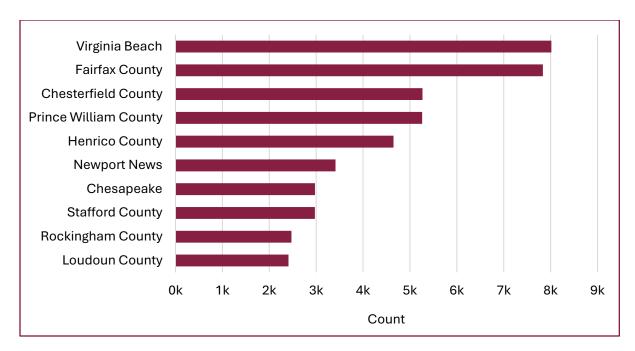


Figure 7.2. Count of individuals under VASAP by jurisdiction; top 10

Figure 7.3 shows the number of individuals by service type leading to enrollment in VASAP. The results indicate that an overwhelming number of those who entered the program did so under the DUI service type (79%); this was followed by reckless driving (7.9%).

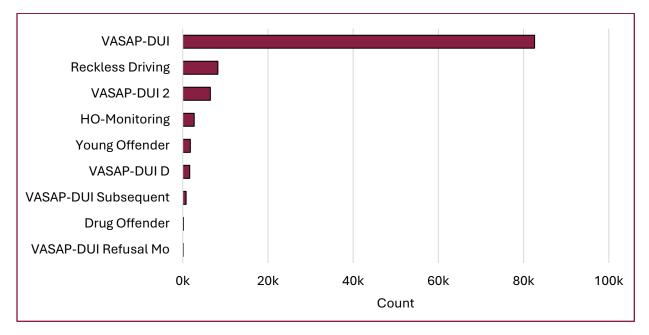


Figure 7.3. Individuals with service types leading to enrollment in VASAP

# **VASAP Referrals**

Figure 7.4 shows the number of referrals to VASAP by year. The results indicate that the number of referrals went relatively unchanged. VASAP referrals increased slightly from 2020 to 2021 then remained relatively consistent between 2021 and 2024.

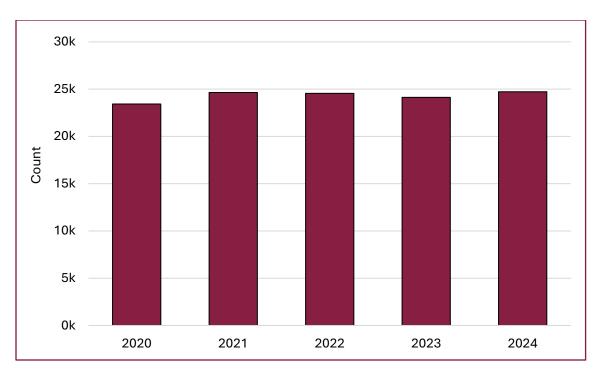


Figure 7.4. Number of referrals to VASAP by year

Figure 7.5 shows the type of infraction that led to VASAP referrals. The figure indicates that a large majority of those referred to the program were due to a DUI (94,936; 94.94%).

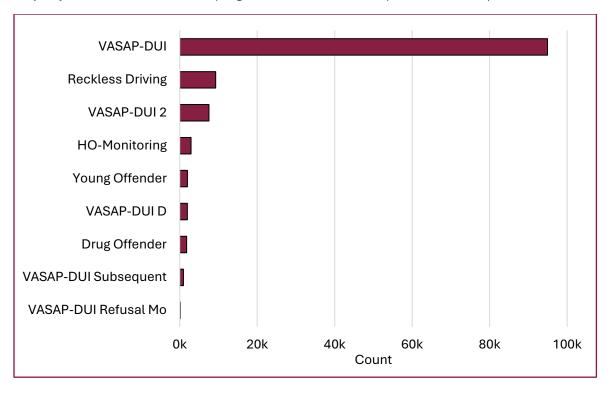
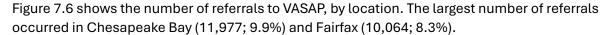


Figure 7.5. Number of referrals to VASAP by infraction



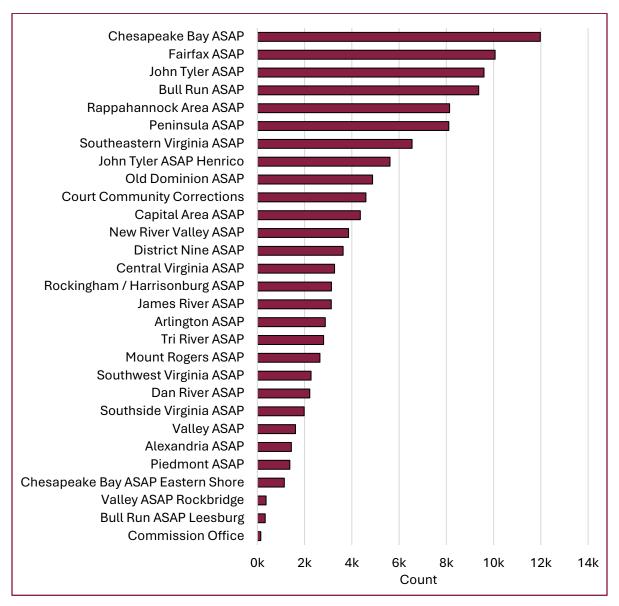


Figure 7.6. Count of referrals to VASAP by location

Figure 7.7 shows the number of referrals to VASAP by jurisdiction, but the figure is limited to the top 10 contributors (42.3% of total). The highest overall contributors were Virginia Beach (9,340; 7.7%) and Fairfax County (9,215; 7.6%). Along with Prince William County (5,839; 4.8%), these jurisdictions accounted for 24,392 (20.1%) referrals to VASAP over the study period. It was noted that 4,346 records were missing values for jurisdiction. Appendix G – VASAP Referrals (Referral-Side) by Jurisdiction contains the full list of referrals by jurisdiction.

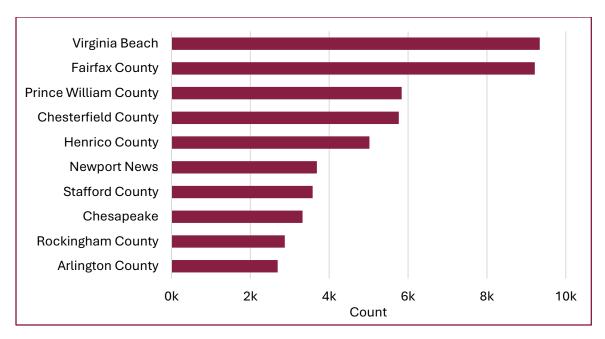


Figure 7.7. Count of referrals to VASAP by jurisdiction; top 10

# Objective 8: Ignition Interlock Devices and Remote Alcohol-monitoring Devices

The goal for Objective 8 was to investigate the number of IID installed on motor vehicles and the number of RAMDs applied to individuals. Data were provided by VASAP, and, unless otherwise noted, all data and related figures and tables in this section pertain to 2020–2024.

# **IIDs**

Figure 8.1 shows the number of active IIDs by year. Over the studied years, there has been a year-over-year increase in the number of active interlocks.

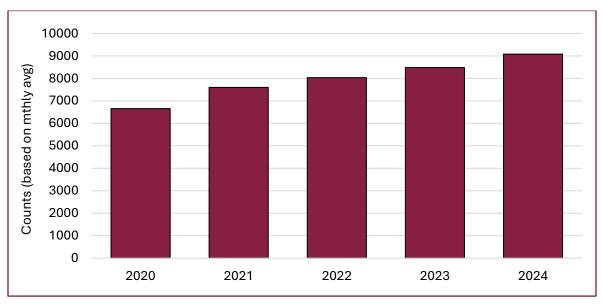


Figure 8.1. Number of active IIDs by year

# **RAMDs**

Figure 8.2 shows the yearly number of active RAMDs, estimated by averaging the monthly number of active RAMDs. The number of new RAMDS added and RAMDs suspended each month is not maintained in the database; thus, the average of the monthly active RAMDs is the best indicator of year-to-year changes

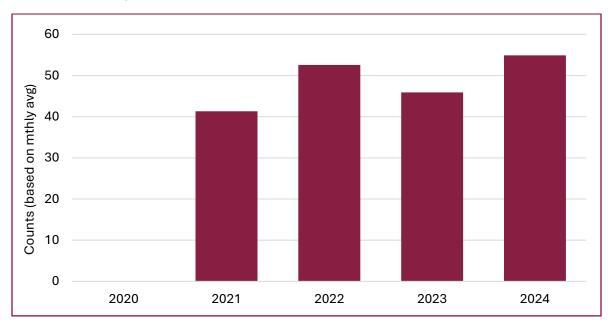


Figure 8.2. Active RAMDs by year

# Objective 9: Breath Alcohol Tests & Average BAC Results

The goal of Objective 9 was to evaluate the number of breath alcohol tests administered and the average BAC test results. Data were provided by the Department of Forensic Science, and, unless otherwise noted, all data and related figures and tables in this section pertain to 2020–2024.

Table 9.1 shows the average BAC for the studied years. A total of 75,177 blood alcohol tests were recorded. For each of the years, the average BAC hovered around 0.149. The highest number of tests occurred in 2023, with each year consisting of over 11,000 tests except for a small decrease in 2021. Appendix H – Average BAC by Month 2020-2024 contains the monthly BAC data.

Table 9.1. Blood alcohol test results by year

Year	Count	Average	Minimum	Maximum
2020	11,257	0.148	0.01	0.42
2021	10,864	0.150	0.01	0.46
2022	11,469	0.150	0.01	0.40
2023	11,891	0.148	0.01	0.41
2024	11,696	0.149	0.01	0.44

# Objective 10: DUI-Related Blood Samples & Drugs Identified

The goal for Objective 10 was to examine the number of DUI-related blood sample submissions and any drugs or drug classes identified in such samples. Data were provided by the Department of Forensic Science, and, unless otherwise noted, all data and related figures and tables in this section pertain to 2020–2024.

Figure 10.1 shows the number of blood samples submitted for testing per year. Over the studied years, there were 16,770 blood samples submitted for analysis. There was a large increase in the number of samples submitted in 2023, with another smaller increase in 2024.

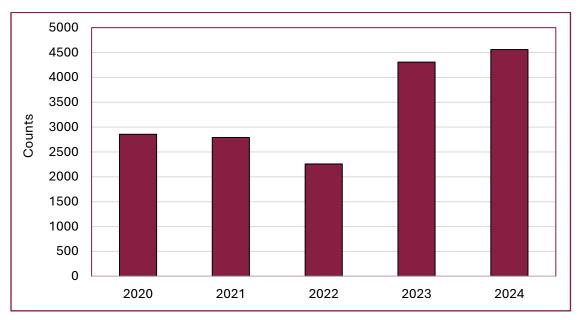


Figure 10.1. Number of blood samples per year

Table 10.1 shows the number of blood samples submitted each year and the associated test results. Overall, the most prevalent test result was BAC = 0, Drugs Present, which comprised 56.5% of the total number of sample submissions (i.e., negative for alcohol and positive for drug/s). However, when viewed by year, 2024 showed the highest contribution to the overall total—largely driven by "BAC = 0, Drugs Present" (1,700) and "BAC  $\geq$  0.08%, No Drugs" (1,584). This was due to a change in testing protocols in 2023, whereby all drivers suspected of a DUI had blood samples taken and submitted for testing. This resulted in a large increase in the number of samples that tested positive for a BAC at or above the legal limit but negative for drug/s (i.e., BAC  $\geq$  0.08%, No Drugs) in 2023, which increased even more in 2024 to 1,584. A similar but less drastic increase can be seen in the number of samples that had a BAC  $\geq$  0.08% and were positive for drugs, which increased from a low in 2022 of 94 and peaked in 2024 at 771 (i.e., an 8-fold increase).

Table 10.1. Number of blood samples per year by test result

Lab Result	2020	2021	2022	2023	2024	Total
BAC = 0, No Drugs	120	143	145	173	155	736
BAC = 0, Drugs Present	2,225	2,153	1,669	1,727	1,700	9,474
BAC < 0.08%, No Drugs	55	69	51	69	79	323
BAC < 0.08%, Drugs Present	296	242	237	254	270	1,299
BAC ≥ 0.08%, No Drugs	56	49	63	1,406	1,584	3,158
BAC ≥ 0.08%, Drugs Present	103	135	94	677	771	1,780
Total	2,855	2,791	2,259	4,306	4,559	16,770

Table 10.2 shows the overall blood sample results by drug class. The most common test results were for cannabis (7,992), alcohol > 0 (6,560), stimulants (5,200), opioids (4,816), and benzodiazepines (3,193).

Table 10.2. Overall blood sample results by drug class

Drug Class	Frequency
Alcohol > 0	6,560
BAC = 0	10,191
0 < BAC < 0.08%	1,622
<i>BAC</i> ≥ 0.08%	4,938
Cannabis	7,992
Stimulants	5,200
Opioids	4,816
Benzodiazepines	3,193
Antihistamines	437
Antidepressants	415
Hallucinogens	398
Anticonvulsants	225
Barbiturates	162
Tranquilizers	71
Anesthetics	53

Figure 10.2 shows the results pertaining to the number of drug classes identified in each blood sample by alcohol presence. The results indicate that in 66.6% (11,163) of cases, one or two drugs were found during testing; however, the presence of alcohol impacted the prevalence of other drugs present in the sample. When alcohol was not present (i.e., BAC = 0), 1.5 times more samples tested positive for the presence of two, three, or four drug classes (i.e., polydrug use), compared to when alcohol was present (i.e., two drug classes: 3,306 vs. 2,281; three drug classes: 1,568 vs. 852; four drug classes: 392 vs. 322, respectively).

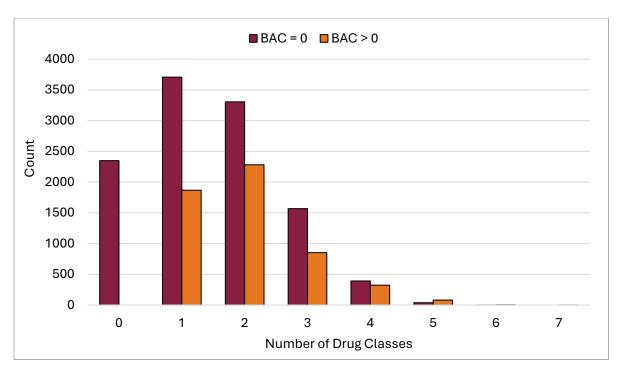


Figure 10.2. Number of drug classes by presence of alcohol

Table 10.3 shows the blood sample test results by year when alcohol was not present (i.e., BAC = 0). Specifically, these results show the most common single drug and non-alcohol polydrug combinations identified over the 5-year period. The most common non-alcohol drug used was cannabis, followed by stimulants, then a combination of cannabis and stimulants, all of which show a relatively stable increasing trend over the study period. Interestingly, the results appear to show a decreasing trend in the number of samples testing positive for opioids, either used alone or with other drugs.

Table 10.3. Non-alcohol drug test results by year; top 10

Drug classes & combinations	2020	2021	2022	2023	2024	Total
Cannabis	342	307	294	385	426	1,754
Stimulants	204	217	168	178	176	943
Opioids & Stimulants	153	199	192	170	106	820
Cannabis & Stimulants	143	152	148	114	157	714
Opioids	140	163	126	90	57	576
Opioids & Benzodiazepines	174	141	82	56	43	496
Cannabis & Opioids	91	116	82	68	54	411
Cannabis, Opioids, & Stimulants	85	88	94	81	48	396
Opioids, Stimulants, & Benzodiazepines	126	98	55	52	52	383
Cannabis, Opioids, & Benzodiazepines	91	95	47	44	31	308
Total	1,549	1,576	1,288	1,238	1,150	6,801

Table 10.4 shows the corresponding test results when alcohol was present but below the legal limit (i.e., BAC < 0.08%). The results indicate that cannabis is the most common drug found in combination with alcohol, followed by cannabis & stimulants, then stimulants alone. Stimulant use with alcohol and other drugs has increased in recent years.

Table 10.4. Drug sample results by year for BAC less than 0.08%; top 10

Drug classes & combinations	2020	2021	2022	2023	2024	Total
BAC < 0.08 & Cannabis	83	62	70	70	76	361
BAC < 0.08	30	32	29	34	30	155
BAC < 0.08, Cannabis, & Stimulants	32	26	28	22	30	138
BAC < 0.08 & Stimulants	18	22	27	19	29	115
BAC < 0.08, Opioids, & Stimulants	14	17	18	9	12	70
BAC < 0.08, Cannabis, & Benzodiazepines	26	12	4	6	5	53
BAC < 0.08, Cannabis, & Opioids	17	14	11	4	6	52
BAC < 0.08 & Benzodiazepines	14	13	8	10	5	50
BAC < 0.08 & Opioids	16	11	10	8	4	49
BAC < 0.08, Cannabis, Opioids, & Stimulants	9	7	6	7	5	34
Total	259	216	211	189	202	1,077

Table 10.5 shows the blood sample test results when the driver's BAC was at or above the legal limit (i.e., BAC  $\geq$  0.08%). Alcohol alone was the most common substance identified, followed by alcohol and cannabis combined. These results reflect the change in testing protocols introduced in 2023, although there was an additional increase in 2024 for both classes/combinations.

Table 10.5. Drug sample results by year for BAC ≥ 0.08%; top 10

Drug classes & combinations	2020	2021	2022	2023	2024	Total
BAC ≥ 0.08	23	27	30	796	837	1,713
BAC ≥ 0.08 & Cannabis	32	51	43	558	699	1,383
BAC ≥ 0.08, Cannabis & Stimulants	18	17	11	51	50	147
BAC ≥ 0.08 & Stimulants	12	16	10	49	58	145
BAC ≥ 0.08, Opioids, & Stimulants	7	6	11	29	32	85
BAC ≥ 0.08 & Opioids	6	6	9	21	18	60
BAC ≥ 0.08, Cannabis, Opioids, & Stimulants	3	4	6	17	26	56
BAC ≥ 0.08, Cannabis, & Opioids	2	8	6	22	14	52
BAC ≥ 0.08 & Benzodiazepines	15	6	5	7	7	40
BAC ≥ 0.08, Cannabis, & Benzodiazepines	10	4	3	6	10	33
Total	128	145	134	1,556	1,751	3,714

Table 10.6 shows the top 20 drug classes and combinations over the studied years. There were 423 unique drug-class combinations. The top 20 combinations comprised 84.1% of that total. Appendix I – Drug Alcohol Combinations 2020-2024 contains a full list of all drug combinations and counts.

Table 10.6. Counts of drug classes and combinations by year; top 20

Drug classes & combinations	2020	2021	2022	2023	2024	Total
No alcohol, no other drugs detected	178	202	200	818	951	2,349
Cannabis	342	307	294	385	426	1,754
BAC ≥ 0.08	23	27	30	796	837	1,713
BAC ≥ 0.08 & Cannabis	32	51	43	558	699	1,383
Stimulants	204	217	168	178	176	943
Opioids & Stimulants	153	199	192	170	106	820
Cannabis & Stimulants	143	152	148	114	157	714
Opioids	140	163	126	90	57	576
Opioids & Benzodiazepines	174	141	82	56	43	496
Cannabis & Opioids	91	116	82	68	54	411
Cannabis, Opioids, & Stimulants	85	88	94	81	48	396
Opioids, Stimulants, & Benzodiazepines	126	98	55	52	52	383
BAC < 0.08 & Cannabis	83	62	70	70	76	361
Cannabis, Opioids, & Benzodiazepines	91	95	47	44	31	308
Cannabis & Benzodiazepines	124	78	28	32	35	297
Cannabis, Opioids, Stimulants, & Benzos	65	59	32	35	35	226
Benzodiazepines	73	54	34	40	23	224
Cannabis, Stimulants, & Benzodiazepines	57	35	22	30	19	163
BAC < 0.08	30	32	29	34	30	155
BAC ≥ 0.08, Cannabis, & Stimulants	18	17	11	51	50	147
Total	2,232	2,193	1,787	3,702	3,905	13,819

# Objective 11: License Restrictions, Suspensions, and Revocations

The goal for Objective 11 was to evaluate the total number of restrictions, suspensions, and revocations of Virginia driver's licenses and commercial driver's licenses for DUI. Data were provided by the Virginia DMV, and, unless otherwise noted, all data and related figures and tables in this section pertain to 2020–2024.

#### **Orders**

Figure 11.1 shows the distribution of all non-commercial and commercial license-related restrictions, suspensions, and revocations. Over the studied years, Virginia recorded 87,527 license orders. Restrictions made up 39.6% of all orders, while suspensions made up 10.5% and revocations the final 49.9%. An additional 4,454 orders were executed to restore driving privileges.

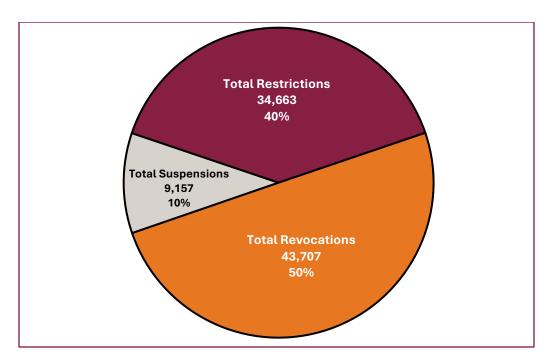


Figure 11.1. Distribution of the total number of restrictions, suspensions, and revocations

Figure 11.2 shows the distribution of commercial license-related restrictions, suspensions, and revocations. Over the studied years, Virginia recorded 651 commercial license orders. Restrictions made up 50.5% of all orders, followed by revocations at 36.4% and suspensions at 13.1%. An additional 14 orders were executed to restore driving privileges for commercial drivers. These numbers are a subset of the totals presented in Figure 11.1.

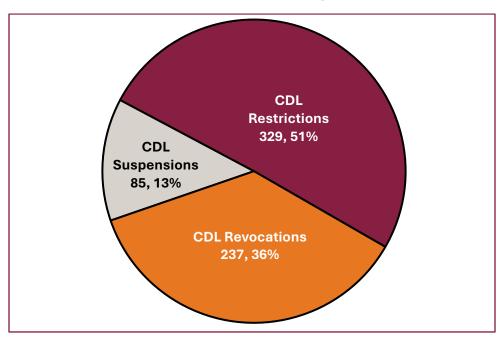


Figure 11.2. Distribution of the subset of commercial license restrictions, suspensions, and revocations

Figure 11.3 shows the corresponding yearly contributions to the counts of non-commercial license restrictions, suspensions, and revocations. The figure indicates that a substantial increase in revocations occurred between 2022 and 2024. Additionally, the number of suspensions and restrictions showed a slight dip in 2024.

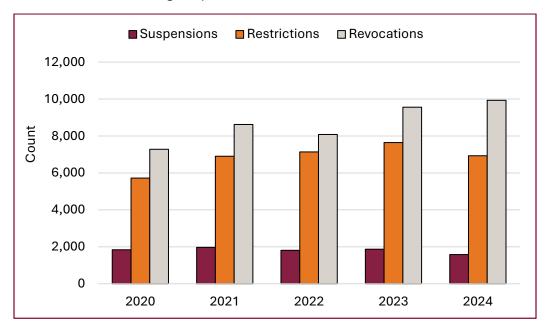


Figure 11.3. Restrictions, suspensions, and revocations of non-commercial driver's licenses by year

Figure 11.4 presents the yearly breakdown of CDL restrictions, suspensions, and revocations over the study period. CDL restrictions peaked in 2021 and have consistently declined in the years since. Suspensions have also declined to a low in 2024, while revocations have remained relatively stable.

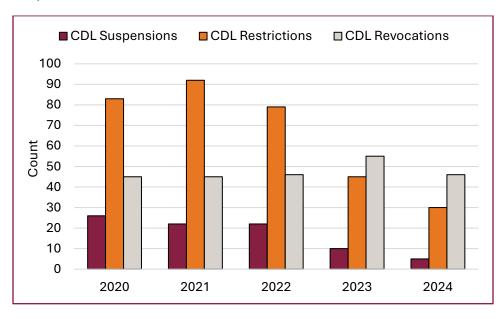


Figure 11.4. CDL restrictions, suspensions, and revocations by year

# Repeat Offenders

Figure 11.5 shows the presence of repeat offenders (i.e., those who have received one or more license orders). The results indicate that most citizens received only one license order (82,959, 99.2%), while an additional 161 (0.19%) received two license orders, and 511 (0.61%) had three orders.

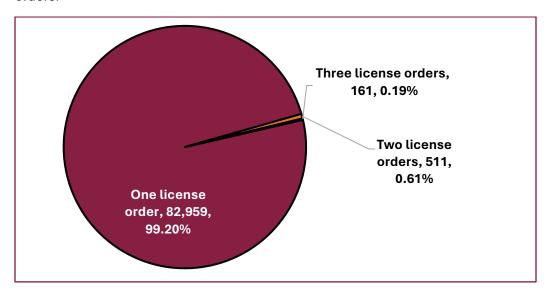


Figure 11.5. Distribution of number of orders issued

### **Out-of-state Licenses**

Figure 11.6 shows the results the number of license orders for out-of-state citizens. Maryland (2,987, 28.2%) and North Carolina (1,615, 15.3%) were the states with the highest number of license orders outside of Virginia. Appendix J – Out of State License Orders 2020-2024 contains a complete table showing all states and territories.

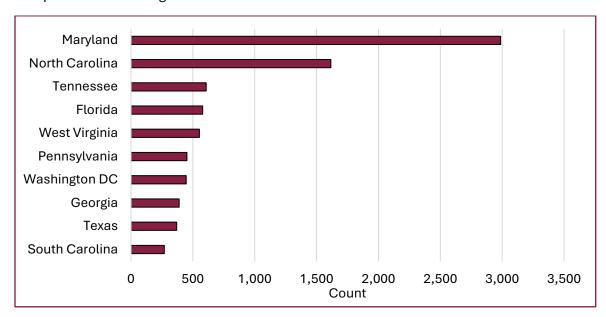


Figure 11.6. Out-of-state license orders

# Objective 12: Enforcement Measures

The goal for Objective 12 was to evaluate the number of specific DUI-related enforcement measures conducted by law enforcement agencies, such as sobriety checkpoints, saturation patrols, and any other relevant measures. Data were provided by the Virginia DMV, and, unless otherwise noted, all data and related figures and tables in this section pertain to 2020–2024.

# Alcohol-Related Enforcement Measures

#### **DUI Arrests**

Figure 12.1 shows the results for the total number of DUI arrests in Virginia by region over the studied years. The figure's basis was 4,638 DUI arrests. The Fairfax region showed the highest number of DUI arrests (1,698, 36.6%), followed by the Richmond region (1,424, 30.7%). Collectively, these two regions accounted for 67.3% of the state's DUI arrests.

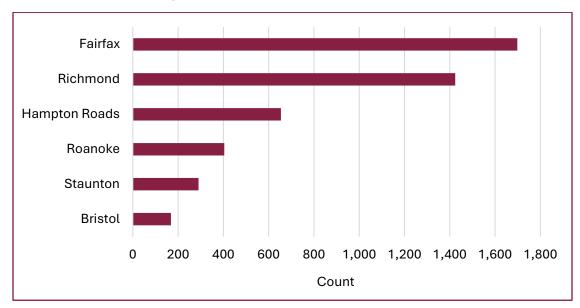


Figure 12.1. Total DUI arrests in Virginia by region

Figure 12.2 shows the results for the counts of VA DUI arrests, by region and year. The results indicate a decreasing trend in DUI arrests for each region, except Hampton Roads, which has remained stable for 2023 and 2024.

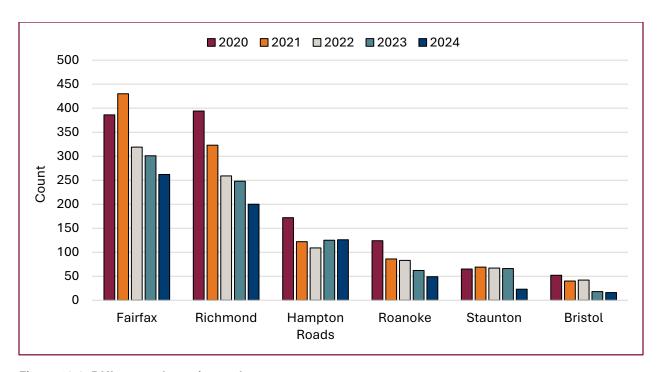


Figure 12.2. DUI arrests by region and year

Figure 12.3 shows the results for the counts of DUI arrests by county. When evaluating the number of DUIs by county, Fairfax County DUI Task Force showed the greatest number (792, 17.08%). Appendix K – DUI by County 2020-2024 contains a full list of DUI arrests by county.

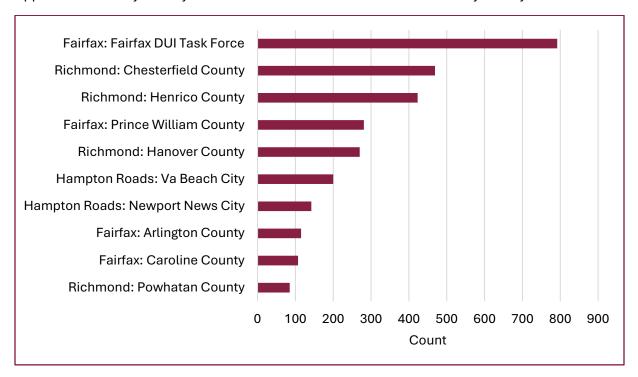


Figure 12.3 DUI arrests by county

#### Juvenile DUI Arrests

Figure 12.4 shows the results for juvenile DUI arrests by region over the studied years. The results indicate that Richmond peaked in 2021, while Staunton and Roanoke peaked in 2022. Fairfax had the highest level of juvenile DUI arrests in 2023 (7).

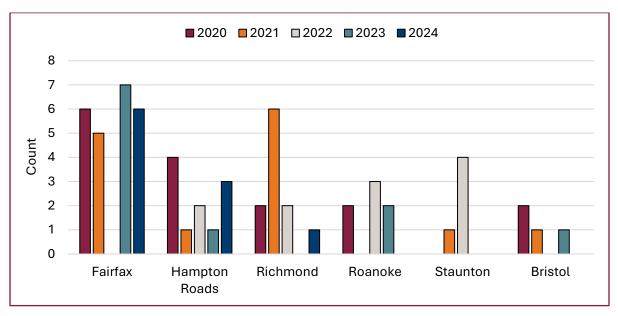


Figure 12.4. Juvenile DUI arrests by region and year

Figure 12.5 shows the results for juvenile DUIs by county. The highest result was in Fairfax County (12), accounting for 19.4% of the state's total. Appendix L – Juvenile DUI by County 2020-2024 provides a full breakdown by county.

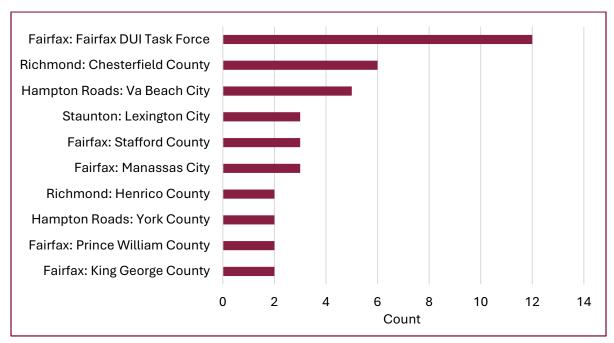


Figure 12.5 Juvenile DUI arrests by county

### Administration of Standard Field Sobriety Tests (SFSTs)

Figure 12.6 shows the number SFSTs administered by region. Like the number of DUIs issued, 2020 showed the largest peak in most regions, except for the Staunton area. In 2024, the Richmond region administered the highest number of SFSTs (322), followed by the Fairfax area (261). Of note are the high number of SFSTs administered in 2020 and a decrease in overall SFST administration per year from 2020 to 2024.

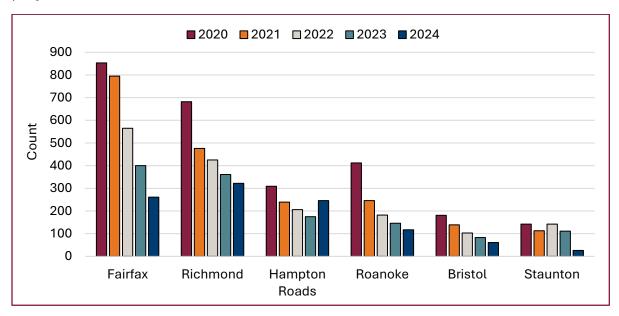


Figure 12.6. SFSTs administered by region and year

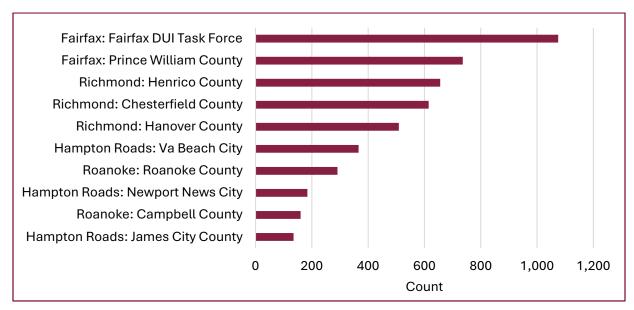


Figure 12.7 shows the results for SFSTs administered by county. Fairfax County conducted the greatest number of SFSTs with 1,075 (12.6%) followed by Prince William County (736, 8.6%). Appendix M – Field Sobriety Tests by County 2020-2024 provides a full list of SFSTs administered for all counties.

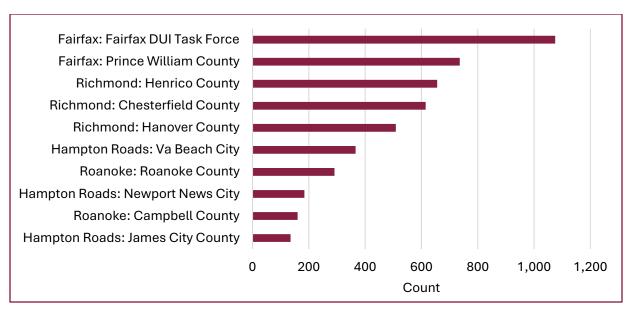


Figure 12.7. SFSTs administered by county

#### Breath or Blood Test Refusals

Figure 12.8 shows the number of breath or blood test refusals. The results indicate overall decreasing counts of test refusals. However, increases in refusals were identified in Fairfax and Hampton Roads. Similar counts were observed in Roanoke, Bristol, and Staunton. A decrease in refusals was shown in Richmond.

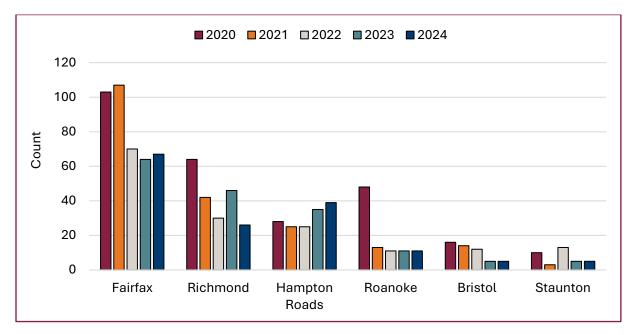


Figure 12.8. Refusal of breath or blood test by region and year

Figure 12.9 shows the results for test refusals by county. The results indicate that Fairfax County led the state in the number of test refusals with 198 (20.8%), followed by Prince William County (8.7%). Appendix N – Blood or Breath Test Refusal by County 2020-2024 contains a full list of the test refusals by counties.

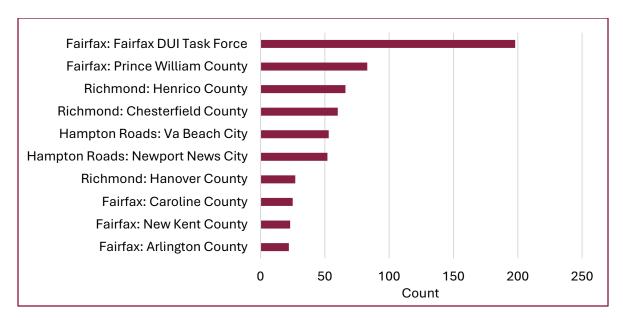


Figure 12.9. Blood or breath test refusals by county

### **Open Container Violations**

Figure 12.10 shows the number of open container violations by region and year. The results indicate that the Fairfax area had the highest number of violations in 2020 (55, 29.9%). Both Fairfax and Richmond account for 59.1% of all open container violations (385). Overall, open container violations have been decreasing from 2020, except a few localities. Fairfax increased in 2023 and 2024; Roanoke had a spike in 2024 (30); and Bristol had a slight increase in 2024.

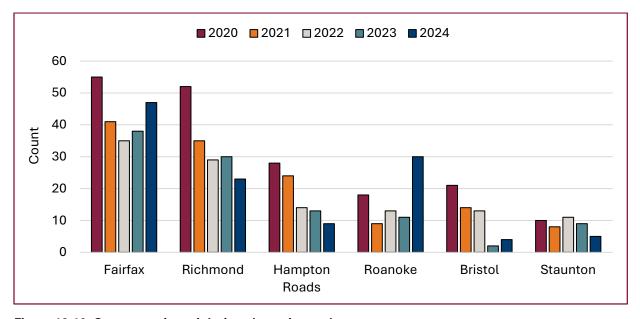


Figure 12.10. Open container violations by region and year

Figure 12.11 shows the number of open container violations by county. The results indicate that Fairfax had the highest count of open container violations by county (92), followed by Chesterfield

County (72), Hampton Roads (42) and Hanover County (40). Appendix O – Open Container by County 2020-2024 contains the full set of results.

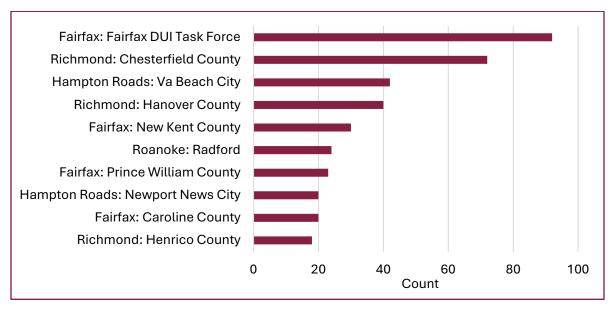


Figure 12.11. Open container violations by county

# **Drug-related Enforcement Measures**

#### **DUID Arrests**

Figure 12.12 shows the total number of DUID arrests in Virginia, by region. The results indicate that the Fairfax region had the highest overall number of arrests by a large margin (198, 44.1%), followed by the Bristol region (84, 18.7%).

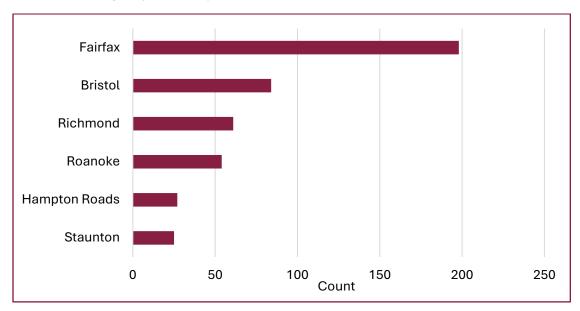


Figure 12.12. Total DUID arrests in Virginia by region

Figure 12.13 shows a breakdown of DUID arrests, by region and year. The results indicate that the Fairfax region largely dominated, regardless of year. Most regions peaked in 2020 and 2021, except

for Hampton Roads. Bristol has consistently increased from a low in 2022 through to 2024, while Roanoke has consistently decreased each year since 2020.

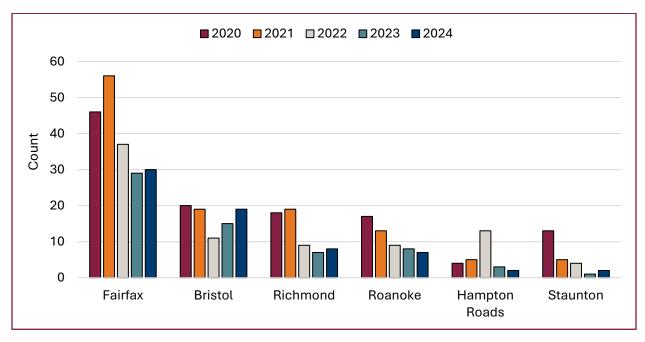


Figure 12.13. DUID arrests by region and year

Figure 12.14 shows the number of DUID arrests by county. The results indicate that Fairfax County had, by far, the highest number of DUID arrests (125, 27.8%). Appendix P – DUID by County 2020-2024 contains the complete list of DUID arrests by county.

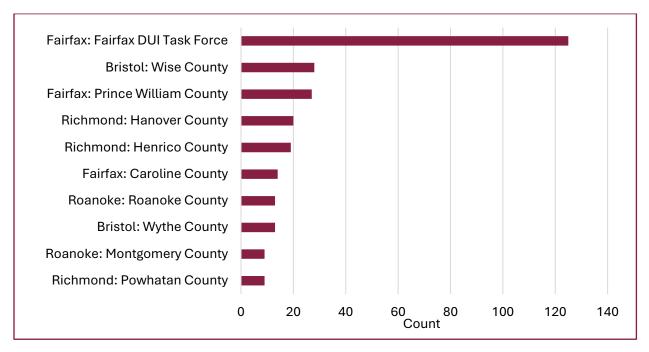


Figure 12.14. DUID arrests by county

#### **DUI-Related Law Enforcement Activities**

#### Statement of Work and Special Conditions (SWSC) Activities

SWSC activities refer to those funded by a Virginia Highway Safety Grant, with the goal to reduce the number of crashes, injuries, fatalities, and related economic losses resulting from impaired driving. Activities may include increased enforcement, educational efforts, training, and purchase of associated equipment. Figure 12.15 shows the number of hours attributed to SWSC activities by region and year. The figure's basis was nearly 375,000 hours across the six Virginia regions over the studied years. Overall, the results indicate that, by far, the largest allotment of time pertained to the Fairfax area (124,420 hours, 33.2%). This was followed by the Richmond area (79,948 hours, 21.3%). There is also a slight downward trend for each region across the studied years.

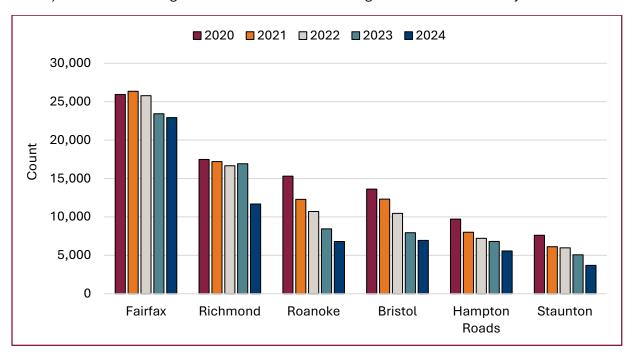


Figure 12.15. Hours allocated to SWSC activities by region and year

#### **DUI Sobriety Checkpoints**

Figure 12.16 shows the number of sobriety checkpoints operated by region over the studied years. In total, 3,860 checkpoints were initiated, with 1,322 in the Richmond area (34.2%) and 1,202 in the Bristol area (31.1%). Together, these two areas accounted for nearly two-thirds (65.3%) of all DUI sobriety checkpoints in the state. In general, 2020 was the year with the highest checkpoint counts. In Richmond, in 2020, 1,082 checkpoints were used, which comprised 56.1% of the state's checkpoints.

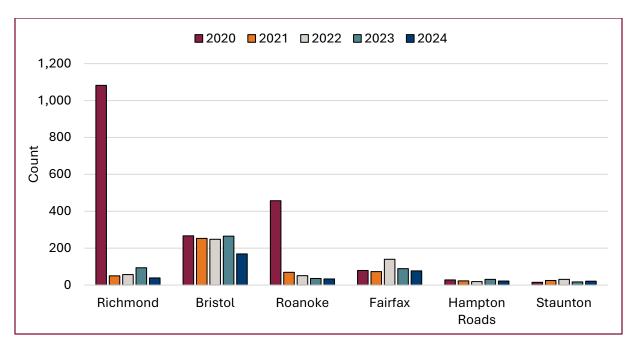


Figure 12.16. DUI sobriety checkpoints performed by region and year

Figure 12.17 shows the number of DUI sobriety checkpoints performed by county. The results indicate that the highest number of checkpoints performed was in Henrico County (1,031, 26.7%), followed by Roanoke City/County (386, 10%). Appendix Q – Checkpoints Performed by County 2020-2024 contains a full list of sobriety checkpoints by county.

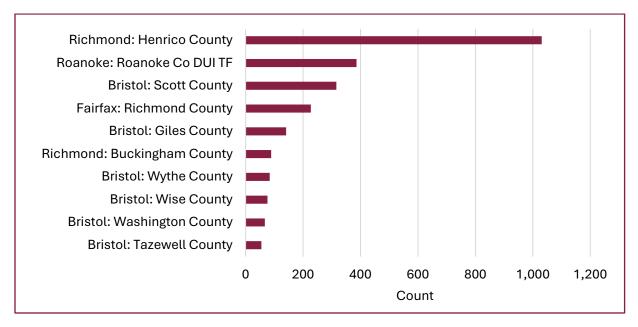


Figure 12.17. DUI sobriety checkpoints performed by county

Figure 12.18 shows the number of DUI sobriety checkpoint contacts by region and year. The results indicate that checkpoints in the Bristol area were responsible for the highest number of contacts, particularly in 2020 (32,765, 43.4%), followed by the Roanoke area, which also peaked in 2020

(16,202, 21.4%). Overall, there has been a decrease in checkpoints contacts from 2020 to 2024 for all regions, except Fairfax.

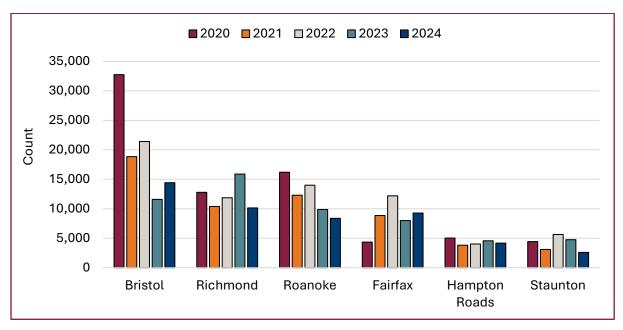


Figure 12.18. DUI sobriety checkpoint contacts by region and year

Figure 12.19 shows the number of sobriety checkpoint contacts by county. The results indicate that Henrico County (21,469, 7.0%) and Prince William County (15,958, 5.2%) had the highest number of checkpoint contacts. Appendix R – Checkpoint Contacts by County 2020-2024 contains a full list of checkpoint contacts per county.

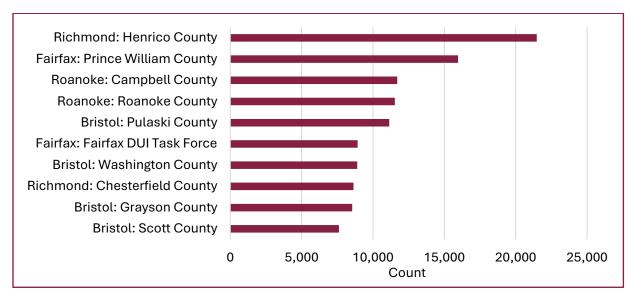


Figure 12.19. DUI sobriety checkpoint contacts by county

#### Saturation Patrols

Figure 12.20 shows the number of saturation patrols by region and year.<sup>6</sup> The figure's basis was 48,393 patrols. The majority occurred in the Fairfax (12,648, 29.7%) and Richmond regions (10,692, 25.1%). Together, these two areas accounted for 54.8% of statewide saturation patrols. The results indicate there was an overall downward trend in all regions.

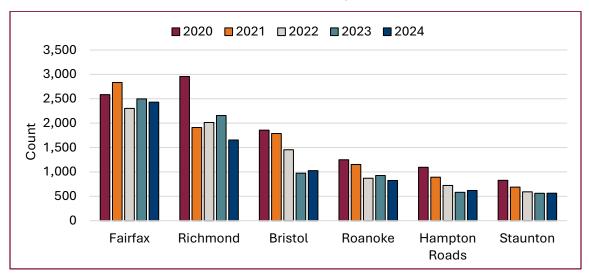


Figure 12.20. Saturation patrols performed by region and year

Figure 12.21 shows the number of saturation patrols by county. The results indicate that Fairfax County had the highest number of patrols (4,724, 11.1%), followed by Henrico County (3,592, 8.4%). Appendix S – Patrols Performed by County 2020-2024 provides the complete listing by county.

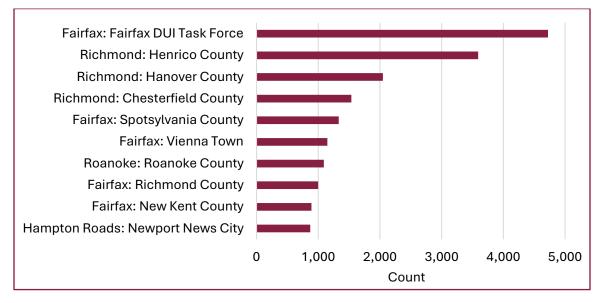


Figure 12.21. Saturation patrols performed by county

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<sup>&</sup>lt;sup>6</sup> A saturation patrol is a law enforcement operation that involves an increased number of police officers patrolling a specific area to look for impaired drivers, especially at times and locations where impaired driving is more common.

Figure 12.22 shows the number of saturation patrol contacts by region and year. The figure's basis was 186,115 contacts across the state over the studied years. The results indicate that the Richmond area had the most contacts (51,997, 27.9%), followed by the Fairfax region (42,758, 23.0%). Collectively, these two areas accounted for 50.9% of all saturation patrol contacts in the state. The figure shows that 2020 contributed the most contacts, regardless of region, and there has been a downward trend in contacts for all regions since 2020.

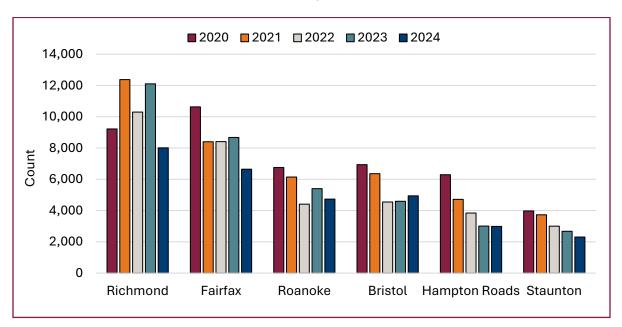


Figure 12.22. Saturation patrol contacts by region and year

Figure 12.23 shows the number of saturation patrol contacts by county. The results indicate that the highest number of contacts occurred in Henrico County (22,927, 12.3%), followed by Fairfax County DUI Task Force (11,952, 6.4%). Appendix T – Saturation Patrol Contacts by County 2020-2024 provides the complete listing of contacts, by county.

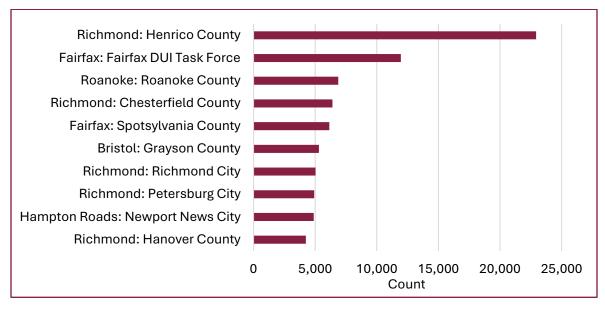


Figure 12.23. Saturation patrol contacts by county

# Objective 13: Funding for Drug and Alcohol Programs

The goal for Objective 13 was to investigate the total amount of National Highway Traffic Safety Administration grant money awarded to Virginia, each law enforcement agency, and any other entity that is not a law enforcement agency. Data were provided by the Virginia DMV, and, unless otherwise noted, all data and related figures and tables in this section pertain to 2020–2024.

#### **Grant Funding**

Figure 13.1 shows the results pertaining to grant funding for alcohol and drug + alcohol programs. The proportion of funded grants for alcohol comprised 67% of funding, with a total of \$50.1 million; the drug + alcohol programs made up the remaining 33% (\$24.6 million).

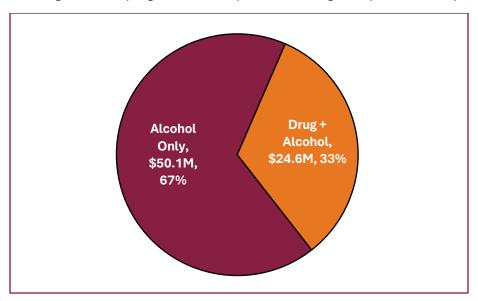


Figure 13.1. Grant funding for alcohol and drug + alcohol programs

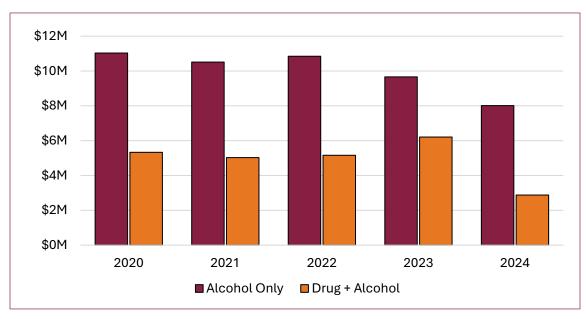


Figure 13.2. Grant funding for alcohol and drug + alcohol programs by year

Figure 13.2 shows the corresponding, underlying, yearly data by fiscal year. The results indicate there was a small downward trend for alcohol-only funding over the studied years (i.e., \$11 million to \$8 million, respectively). Similarly, 2020–2022 indicated minimal changes in funding for drug and alcohol grant funding. Funding for 2024 was the lowest it has been over the 5-year study period for both alcohol-only and drug + alcohol programs.

#### **Grant Funding Recipients**

Figure 13.3 shows the grant funding recipients over the studied years, with the figure limited to the top 10 recipients. The figure's basis was 169 recipients of grant funding. The Automotive Coalition for Traffic Safety, which runs the Virginia Driver Alcohol Detection System for Safety (DADSS) Pilot Deployment Program, received the largest amount of funding over the 5-year study period (\$20.35 million, 27.3% of the total funding), although the DADSS Program is no longer state-funded as of 2023. Appendix U – Grant Funding by Payee provides the complete list of all 175 recipients of grant funding and the funding amount.

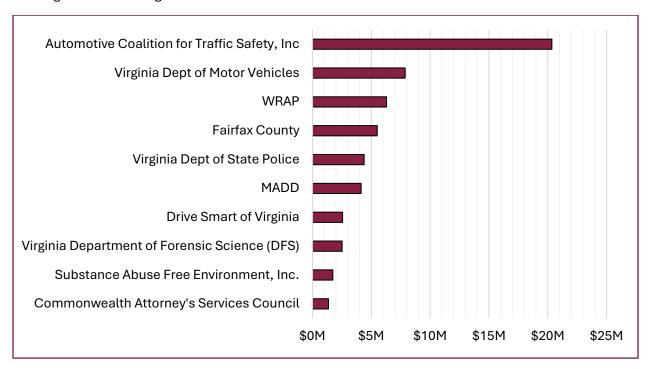


Figure 13.3. Grant funding amount by recipient

Figure 13.4 shows the breakdown of funding by program title for the top recipients. The program VA DADSS Pilot Deployment Program comprised the largest of the awards, although this program became federally funded in 2024. To improve readability, VTTI collapsed across program title when it was obvious that two programs were the same but with slightly different names. Appendix V – Program Title Consolidation shows which program titles were collapsed, while Appendix W – Grant Funding by Program Title contains a full breakdown of all funded programs.

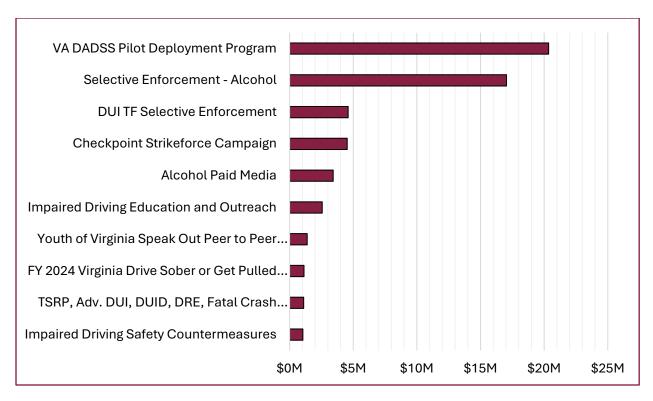


Figure 13.4. Grant funding awards by program title (n.b. DADSS Program no longer state-funded as of 2023)

Table 13.1 shows the longest running, top-funded alcohol and drug + alcohol programs in Virginia. The results indicate how funding has changed year over year for those that received the most funding. Programs that have received an increase in funding include:

- Alcohol Impaired Driving Program PM SFST Coord.
- Alcohol Paid Media
- Drug Impaired Driving Program Coordination
- Impaired Driving Education and Outreach
- Judicial Transportation Safety Conference
- Virginia DUI Prevention and Education
- Youth of Virginia Speak Out Peer to Peer Education Program

Funding for the Judicial Outreach Liaison program stayed the same. Funding for the Selective Enforcement – Alcohol program decreased.

Table 13.1. Longest-running, top funded alcohol and drug + alcohol programs by year

Project Title	2020	2021	2022	2023	2024	Total
Alcohol Impaired Driving Program PM SFST Coord.	\$183,317	\$183,317	\$189,628	\$189,128	\$195,755	\$941,145
Alcohol Paid Media	\$624,225	\$624,225	\$624,225	\$750,000	\$800,000	\$3,422,675
Drug Impaired Driving Program Coordination	\$29,546	\$29,546	\$30,849	\$30,874	\$32,243	\$153,058
Impaired Driving Education and Outreach	\$510,321	\$423,634	\$478,230	\$500,458	\$650,862	\$2,563,505
Judicial Outreach Liaison	\$63,600	\$63,600	\$63,600	\$63,600	\$63,600	\$318,000
Judicial Transportation Safety Conference	\$60,000	\$70,000	\$85,000	\$90,000	\$100,000	\$405,000
Selective Enforcement - Alcohol	\$3,704,844	\$3,564,118	\$3,598,960	\$3,200,073	\$2,971,204	\$17,039,199
Virginia DUI Prevention and Education	\$74,321	\$144,394	\$197,525	\$169,600	\$280,412	\$866,252
Youth of Virginia Speak Out Peer to Peer Education Program	\$232,147	\$255,737	\$275,813	\$292,814	\$325,586	\$1,382,097

# Discussion

## Intensity of DUI Enforcement Influences Detection

A recurring pattern across multiple datasets is that enforcement intensity appears to shape detection patterns more than actual prevalence of DUI/DUID behaviors. For instance, Objective 12 revealed that DUI arrests, sobriety checkpoint contacts, and saturation patrol contacts peaked in 2020 and 2023, years which also saw higher allocations of SWSC hours and increased DUI charges (Objective 5). This observation is supported by findings from Objective 10, where blood sample submissions nearly doubled from 2,259 in 2022 to 4,306 in 2023 following a procedural change that now requires all drivers arrested for a DUI in Virginia to have a blood sample submitted for further testing with the Department of Forensic Science for the presence of cannabis. Thus, the 2023 spike in detections for both BAC  $\geq$  0.08% and drug presence (Table 10.1) is less reflective of a surge in use and more indicative of policy-driven changes. Interestingly, however, these numbers did increase again in 2024 (i.e., from 677 in 2023 to 771 in 2024) so this is a pattern that needs to be monitored closely in future years. These findings support the notion that increased enforcement tends to generate more arrests by improving surveillance and detection capabilities rather than revealing a higher prevalence of impairment.

# Growing Complexity of Polydrug Use

While alcohol continues to be the dominant impairing substance, the data show a growing complexity in the form of polydrug use. According to Objective 2, which focused on deceased drivers, over a third of drivers who had a DUI-level of alcohol also tested positive for drugs. Notably, however, just over half of the deceased drivers with no detectable alcohol tested positive for drugs (Table 2.4). This observation may be related to findings in Objective 10, whereby toxicology testing on blood samples from drivers arrested for a DUI showed that when alcohol was not present, around 1.5 times as many samples tested positive for the presence of two, three, or four nonalcohol drug classes compared to when alcohol was present. This indicates that polydrug use may be more prevalent among drivers who do not drink alcohol, and these drivers are mixing a greater number of non-alcohol drug classes than those who combine alcohol and drugs. Polydrug use, with or without alcohol, is especially problematic as combining substances can create unknown and/or unintended effects. Additionally, the detrimental effects of these substances can become more pronounced at lower levels when they are combined versus when they are the only substance that has been consumed. For example, a driver who combines a small amount of alcohol and cannabis may find their driving performance more negatively impacted than if they consumed either alcohol or cannabis alone.

As for what drugs are being combined, alcohol and cannabis remain the most common combination of drug classes, while cannabis, stimulants, and opioids were frequently detected together or in combination with alcohol (Table 10.6). These findings highlight the growing need for public education campaigns, law enforcement training, and other initiatives that focus on the risks of polydrug use and the resulting impact on driving performance.

#### Cannabis Legalization and Testing Protocol Changes

The legalization of cannabis and concurrent changes in toxicology testing protocols significantly altered detection statistics starting in 2023. Findings under Objective 10 indicate that the number of cannabis-positive blood samples in drivers with BAC  $\geq$  0.08% rose sharply from 43 in 2022 to 699 in 2024 (Table 10.5). This pattern cannot be attributed solely to increased consumption of cannabis, especially since testing volume nearly doubled during this period. These increases are likely to reflect better detection following changes in testing policy rather than sudden shifts in substance use. This underlines the importance of contextualizing annual data with an understanding of any policy or procedural shifts that may have occurred.

## Urban Concentration of DUI Activity and Resources

Urban and high-population jurisdictions consistently accounted for a much greater share of alcohol- and drug-impaired driving outcomes than smaller jurisdictions. Fairfax, Richmond, and Virginia Beach led in DUI arrests, charges, convictions, and VASAP referrals. For example, Fairfax had the most DUI and DUID arrests and led the state in refusals of breath or blood testing. However, Fairfax also had the largest allotment SWSC activities, which are funded by a Virginia Highway Safety Grant. Similarly, Richmond had the second largest allotment of SWSC activities. Thus, while high counts align with high population, these results prompt consideration of equity in resource distribution and whether funding should be proportionally allocated. This highlights the need for accurate population data to calculate rates, rather than relying on raw counts. Taking local populations into account can help identify underserved communities that may benefit from additional funding and resources.

## Repeat Offenders, Charge Reduction, and Short Sentencing Patterns

Repeat offending appears to be a persistent and under-addressed issue. Results from Objective 6 show the most frequent convictions for multiple DWI offenses include 2<sup>nd</sup>, 3<sup>rd</sup>, or 4<sup>th</sup> plus offense with 5 to 10 years. Additionally, the data on charge amendments and sentencing outcomes show that Virginia's justice system may amend initial DUI charges. Objective 5 findings indicate that, while most charges were not amended, over 90% charges that were amended were derived from \$18.2-266 (DWI: alcohol or drug), showing a significant proportion of DUI cases are downgraded. If a DUI charge is downgraded to a reckless driving charge, all related DUI information is not recorded in the system as the offender was convicted of a charge other than a DUI. This means the offender will not be appropriately funneled into rehabilitation or treatment programs specifically designed to reduce recidivism rates for DUI offenders. Loss of the associated DUI information also means that statewide databases do not accurately reflect the extent of the DUI issue as these cases that are pled down are not in the DUI system. In terms of sentencing, Objective 6 showed that 95.4% of incarceration sentences were under one year in duration and that the most common sentence was 3 months or less. While there is currently no way to link the charge and sentencing data in this report, it raises concerns about whether these short sentences provide adequate deterrence or rehabilitation, particularly given the persistence of repeat offenders. Unfortunately, the lack of unique individual-level identifiers across agencies and within these datasets limits the possibility of digging deeper into recidivism and determining the effectiveness (or lack thereof) of incarceration as a deterrent or alternative interventions aimed at rehabilitation rather than punishment.

Alternative interventions for repeat offenders may include long-term monitoring, treatment-focused sentencing, referral to VASAP, and/or installation of an IID/RAMD.

# **Program Funding and Evaluation**

The grant funding data provided highlights that several programs, such as Impaired Driving Education and Outreach and Virginia DUI Prevention and Education, received significant funding increases in 2024. This reflects a strong commitment to improving road safety. To build on this momentum, implementing a consistent mechanism to evaluate program outcomes and cost-effectiveness could further enhance the impact of these investments. By focusing on measurable improvements in road safety, performance-based funding strategies have the potential to optimize resource allocation and increase the overall efficiency and effectiveness of the funded programs.

#### Recommendations

The findings from this multi-objective analysis reveal a comprehensive landscape of alcohol- and drug-impaired driving in Virginia; however, a number of persistent challenges and systemic limitations remain that undermine the ability of the outcomes to achieve optimal impact. These recommendations stem directly from the limitations that were identified during the analysis and interpretation of each dataset over the course of this study

First and foremost is to require agencies to use a unique identifier on a per-individual or per-case basis to allow tracking of offenders through the entire DUI process. In theory, an individual should be traceable from initial roadside contact with law enforcement through toxicology testing, adjudication and sentencing, and subsequent enrollment in alternative programs (if any). The ability to track an individual through the process from start to finish would greatly facilitate recidivism analysis and allow for easier identification of high-risk repeat offenders who may be continually slipping through the cracks.

Additionally, data standardization across agencies would generate a more unified understanding of impaired driving trends and improve prevalence estimates. Standardized roadside testing protocols for determining when and how drivers should be tested for alcohol and drugs would eliminate potential selection bias and greatly improve the quality of statewide DUI data. Similarly, standardized toxicology testing protocols and procedures across laboratories [e.g., consistent minimum cutoff levels, standard drug panel being tested, only using blood samples for testing (i.e., not urine)] would address procedural inconsistencies that may be contributing to gaps and variability in the data.

The ultimate goal would be to implement a statewide data linkage system for DUI. While there are multiple steps and requirements for creating such a system (e.g., data sharing agreements, data standardization, privacy and security), a statewide DUI data linkage system would greatly facilitate inter-agency communication, enhance the ability to identify high-risk offenders, implement targeted prevention programs, facilitate accurate analyses and process evaluation, and evaluate alternative programs, specialized courts, treatment pathways, as well as assess sentencing guidelines and plea practices.

# References

- Berning, A., Compton, R., & Wochinger, K. (2015). Results of the 2013–2014 National Roadside Survey of Alcohol and Drug Use by Drivers (Traffic Safety Facts Research Note. Report no. DOT HS 812 118). Washington, D.C.: National Highway Traffic Safety Administration.
- Center for Addiction and Mental Health. (2024). *Do You Know..... Alcohol and Other Drugs and Driving*. <a href="https://www.camh.ca/en/health-info/guides-and-publications/alcohol-and-other-drugs-and-driving">https://www.camh.ca/en/health-info/guides-and-publications/alcohol-and-other-drugs-and-driving</a>
- Compton, R., & Berning, A. (2009). Results of the 2007 National Roadside Survey of Alcohol and Drug Use by Drivers (Report No. DOT HS 811 175). Washington, D.C.: National Highway Traffic Safety Administration.
- Dunn, N., Wotring, B., Nutt, M., Barnes, E., & Witcher, T. (2025). 2024 Analysis of Driving Under the Influence (DUI) Data for the Virginia Department of Motor Vehicles. Richmond, VA:

  Department of Motor Vehicles. <a href="https://rga.lis.virginia.gov/Published/2025/RD128">https://rga.lis.virginia.gov/Published/2025/RD128</a>
- Dunn, N. & Kelley-Baker, T. (2021). A Pilot Sentinel Surveillance System for Drug Use by Drivers in Crashes—Lessons Learned and Recommendations. Washington, D.C.: AAA Foundation for Traffic Safety.
- Holcomb, R. L. (1938). Alcohol in relation to traffic accidents. *Journal of the American Medical Association*, 111(12), 1076-1085.
- Jones, R. K., & Lacey, J. H. (2001). *Alcohol and Highway Safety 2001: A Review of the State of Knowledge* (Report No. DOT HS 809 383). Washington, D.C.: National Highway Traffic Safety Administration.
- National Center for Statistics and Analysis. (2025, May). *Alcohol-Impaired Driving: 2023 Data* (Traffic Safety Facts. Report No. DOT HS 813 713). Washington, D.C.: National Highway Traffic Safety Administration

Appendix A – Number of Virginia State Police LEOs and Civilians Employed in 2024 by Agency

Agency Name	Officers	Civilians	Total
Abingdon Police Department	25	2	27
Accomack County Sheriff's Office	72	3	75
Albemarle County Police Department	144	24	168
Albemarle County Sheriff's Office	23	2	25
Alberta Police Department	0	0	0
Alcoholic Beverage Control Authority	105	60	165
Alexandria City Sheriff's Office	120	34	154
Alexandria Police Department	314	84	398
Alleghany County Sheriff's Office	54	19	73
Altavista Police Department	13	1	14
Amelia County Sheriff's Office	25	10	35
Amherst County Sheriff's Office	53	7	60
Amherst Police Department	6	0	6
Appomattox County Sheriff's Office	25	2	27
Aquia Harbour Police Department	9	0	9
Arlington County Police Department	317	109	426
Arlington County Sheriff's Office	194	55	249
Ashland Police Department	28	3	31
Augusta County Sheriff's Office	87	10	97
Bath County Sheriff's Office	15	9	24
Bedford County Sheriff's Office	113	11	124
Bedford Police Department	23	4	27
Berryville Police Department	10	1	11
Big Stone Gap Police Department	13	1	14
Blacksburg Police Department	67	13	80
Blackstone Police Department	10	1	11
Bland County Sheriff's Office	13	8	21
Bluefield Police Department	20	3	23
Boones Mill Police Department	0	0	0
Botetourt County Sheriff's Office	99	22	121
Bowling Green Police Department	1	0	1
Boydton Police Department	0	0	0
Boykins Police Department	1	0	1
Branchville Police Department	0	0	0
Bridgewater Airpark Police Department	1	2	3
Bridgewater College Police Department	7	1	8
Bridgewater Police Department	9	1	10
Bristol City Sheriff's Office	14	1	15
Bristol Police Department	56	20	76
Broadway Police Department	5	0	5

Agency Name	Officers	Civilians	Total
Brodnax Police Department	0	0	0
Brookneal Police Department	2	0	2
Brunswick County Sheriff's Office	37	16	53
Buchanan County Sheriff's Office	35	12	47
Buckingham County Sheriff's Office	20	11	31
Buena Vista City Sheriff's Office	4	0	4
Buena Vista Police Department	20	2	22
Burkeville Police Department	1	0	1
BWXT Police Department	0	0	0
Campbell County Sheriff's Office	70	10	80
Cape Charles Police Department	9	0	9
Carilion Health System Police Department	59	62	121
Caroline County Sheriff's Office	58	24	82
Carroll County Sheriff's Office	39	5	44
Cedar Bluff Police Department	3	0	3
Central Virginia Community College Police	6	1	7
Charles City County Sheriff's Office	17	8	25
Charlotte County Sheriff's Office	21	1	22
Charlottesville Albemarle Airport Police Department	12	0	12
Charlottesville City Sheriff's Office	12	1	13
Charlottesville Police Department	103	32	135
Chase City Police Department	8	0	8
Chatham Police Department	3	0	3
Chesapeake Bay Bridge-Tunnel Police Department	40	2	42
Chesapeake City Sheriff's Office	370	78	448
Chesapeake Police Department	329	159	488
Chesterfield County PD	518	157	675
Chesterfield County Sheriff's Office	247	63	310
Chilhowie Police Department	6	0	6
Chincoteague Police Department	13	3	16
Christiansburg Police Department	61	6	67
Christopher Newport University Police Department	25	18	43
Clarke County Sheriff's Office	18	12	30
Clarksville Police Department	6	1	7
Clifton Forge Police Department	7	1	8
Clinchco Police Department	0	0	0
Clintwood Police Department	4	0	4
Coeburn Police Department	6	0	6
Colonial Beach Police Department	12	1	13
Colonial Heights City Sheriff's Office	10	1	11
Colonial Heights Police Department	48	5	53

Agency Name	Officers	Civilians	Total
Courtland Police Department	1	0	1
Covington Police Department	21	0	21
Craig County Sheriff's Office	7	5	12
Craigsville Police Department	1	0	1
Crewe Police Department	6	1	7
CSX Transportation Police	0	0	0
Culpeper County Sheriff's Office	105	22	127
Culpeper Police Department	47	9	56
Cumberland County Sheriff's Office	17	7	24
Damascus Police Department	4	0	4
Danville City Sheriff's Office	63	4	67
Danville Police Department	130	19	149
Dayton Police Department	6	0	6
Department of Conservation and Recreation	100	0	100
Department Of Motor Vehicles Law Enforcement	56	12	68
Dickenson County Sheriff's Office	25	14	39
Dinwiddie County Sheriff's Office	65	5	70
Division of Capitol Police	62	20	82
Drakes Branch Police Department	0	0	0
Dublin Police Department	7	1	8
Dumfries Police Department	16	1	17
Eastern Shore Community College PD	1	0	1
Eastern Virginia Medical School Police Department	0	0	0
Eastville Police Department	6	0	6
Elkton Police Department	8	1	9
Emory and Henry College Police Department	3	3	6
Emporia City Sheriff's Office	3	0	3
Emporia Police Department	21	15	36
Essex County Sheriff's Office	17	9	26
Exmore Police Department	7	0	7
Fairfax City Police Department	60	38	98
Fairfax County PD	1377	228	1605
Fairfax County Sheriff's Office	357	91	448
Falls Church City Sheriff's Office	4	1	5
Falls Church Police Department	32	16	48
Farmville Police Department	26	2	28
Fauquier County Fire Marshals Office	1	0	1
Fauquier County Sheriff's Office	138	48	186
Ferrum College Police Department	7	0	7
Floyd County Sheriff's Office	28	11	39
Fluvanna County Sheriff's Office	40	20	60
Franklin County Sheriff's Office	66	21	87

Agency Name	Officers	Civilians	Total
Franklin Police Department	27	8	35
Frederick County Sheriff's Office	139	10	149
Fredericksburg City Sheriff's Office	22	2	24
Fredericksburg Police Department	70	27	97
Front Royal Police Department	34	13	47
Galax Police Department	24	2	26
Gate City Police Department	5	0	5
George Mason University Police Department	43	16	59
Germanna Community College Police Department	2	11	13
Giles County Sheriff's Office	26	12	38
Glade Spring Police Department	3	0	3
Glasgow Police Department	0	0	0
Glen Lyn Police Department	1	0	1
Gloucester County Sheriff's Office	89	20	109
Goochland County Sheriff's Office	48	24	72
Gordonsville Police Department	7	1	8
Grand Total	23254	6134	29388
Grayson County Sheriff's Office	28	5	33
Greene County Sheriff's Office	35	19	54
Greensville County Sheriff's Office	41	0	41
Gretna Police Department	4	0	4
Grottoes Police Department	6	1	7
Grundy Police Department	6	0	6
Halifax County Sheriff's Office	43	4	47
Halifax Police Department	6	0	6
Hampden-Sydney College Police	7	1	8
Hampton City Sheriff's Office	62	28	90
Hampton Police Division	264	102	366
Hampton University Police Dept	7	29	36
Hanover County Sheriff's Office	249	23	272
Harrisonburg Police Department	97	21	118
Haymarket Police Department	8	0	8
Haysi Police Department	1	0	1
Henrico County Sheriff's Office	234	41	275
Henrico PD	608	124	732
Henry County Sheriff's Office	185	23	208
Herndon Police Department	53	15	68
Highland County Sheriff's Office	8	5	13
Hillsville Police Department	13	1	14
Hopewell City Sheriff's Office	11	1	12
Hopewell Police Department	54	19	73
Hurt Police Department	2	0	2

Agency Name	Officers	Civilians	Total
Independence Police Department	3	0	3
Isle Of Wight County Sheriff's Office	64	4	68
J. Sargeant Reynolds Community College	8	4	12
James City County Police Department	90	12	102
James Madison University Police	33	17	50
Jonesville Police Department	2	0	2
Kenbridge Police Department	5	0	5
Kilmarnock Police Department	10	0	10
King And Queen County Sheriff's Office	18	11	29
King George County Sheriff's Office	48	17	65
King William Sheriff's Office	22	13	35
Kings Dominion Police Department	2	0	2
Kingsmill Police Department	13	13	26
La Crosse Police Department	1	0	1
Lake Monticello Police Department	0	0	0
Lancaster County Sheriff's Office	31	14	45
Laurel Ridge Community College Police Department	4	0	4
Lawrenceville Police Department	3	0	3
Lebanon Police Department	11	1	12
Lee County Sheriff's Office	31	11	42
Leesburg Police Department	77	20	97
Lexington Police Department	19	3	22
Liberty University Police Department	35	56	91
Longwood University Police Department	12	2	14
Loudoun County Sheriff's Office	608	143	751
Louisa County Sheriff's Office	57	19	76
Louisa Police Department	2	1	3
Lunenburg County Sheriff's Office	16	9	25
Luray Police Department	18	3	21
Lynchburg City Sheriff's Office	20	1	21
Lynchburg Police Department	153	99	252
Lynchburg Regional Airport Police Department	0	0	0
Madison County Sheriff's Office	26	2	28
Manassas Park Police Department	36	12	48
Manassas Police Department	95	29	124
Marion Police Department	20	1	21
Martinsville City Sheriff's Office	46	5	51
Martinsville Police Department	44	4	48
Mathews County Sheriff's Office	14	10	24
McKenney Police Department	0	1	1
Mecklenburg Sheriff's Office	48	2	50

Agency Name	Officers	Civilians	Total
Metropolitan Washington Airports Authority Police	194	33	227
Middleburg Police Department	5	1	6
Middlesex County Sheriff's Office	23	16	39
Middletown Police Department	3	1	4
Montgomery County Sheriff's Office	144	8	152
Mount Jackson Police Department	7	0	7
Mountain Empire Community College Campus Police	2	0	2
Narrows Police Department	7	0	7
Nelson County Sheriff's Office	26	6	32
New Kent Sheriff's Office	68	22	90
New Market Police Department	6	0	6
Newport News PD	441	170	611
Newport News Sheriff's Office	145	48	193
Newport News/Williamsburg International Airport			
Police	9	0	9
Norfolk Airport Authority Police Department	34	8	42
Norfolk PD	519	150	669
Norfolk Sheriff's Office	318	63	381
Norfolk Southern Police Department	0	0	0
Norfolk State University Police Department	19	18	37
Northampton County Sheriff's Office	63	13	76
Northern Virginia Community College Police			
Department	39	19	58
Northumberland County Sheriff's Office	23	11	34
Norton Police Department	17	10	27
Norton Sheriff's Office	2	1	3
Nottoway County Sheriff's Office	20	10	30
Occoquan Police Department	5	0	5
Office of the State Inspector General	7	2	9
Old Dominion University Police Department	57	42	99
Onancock Police Department	4	0	4
Onley Police Department	5	0	5
Orange County Sheriff's Office	48	4	52
Orange Police Department	20	2	22
Page County Sheriff's Office	61	9	70
Parksley Police Department	1	0	1
Patrick & Henry Community College Police	1	0	1
Patrick County Sheriff's Office	62	14	76
Pearisburg Police Department	6	0	6
Pembroke Police Department	3	0	3
Pennington Gap Police Department	5	0	5
Petersburg Bureau Of Police	79	26	105

Agency Name	Officers	Civilians	Total
Petersburg City Sheriff's Office	22	2	24
Piedmont Virginia Community College Campus Police	4	1	5
Pittsylvania County Sheriff's Office	76	54	130
Pocahontas Police Department	1	0	1
Poquoson Police Department	27	2	29
Portsmouth City Sheriff's Office	110	12	122
Portsmouth Police Department	146	47	193
Pound Police Department	2	0	2
Powhatan Sheriff's Office	50	8	58
Prince Edward County Sheriff's Office	21	6	27
Prince George County Police Department	56	27	83
Prince George County Sheriff's Office	11	0	11
Prince William County PD	673	123	796
Prince William County Sheriff's Office	89	17	106
Pulaski County Sheriff's Office	57	2	59
Pulaski Police Department	27	2	29
Purcellville Police Department	14	2	16
Quantico Police Department	0	0	0
Radford City Police Department	36	17	53
Radford City Sheriff's Office	15	1	16
Radford University Police Department	17	9	26
Rappahannock County Sheriff's Office	15	8	23
Regent University Police Department	9	18	27
Remington Police Department	1	0	1
Rich Creek Police Department	2	0	2
Richard Bland College Police Department	3	2	5
Richlands Police Department	16	2	18
Richmond City Sheriff's Office	233	91	324
Richmond County Sheriff's Office	16	13	29
Richmond International Airport Police	22	7	29
Richmond PD	597	101	698
Roanoke City Police Department	180	58	238
Roanoke City Sheriff's Office	170	24	194
Roanoke County Police Department	134	14	148
Roanoke County Sheriff's Office	81	6	87
Roanoke-Blacksburg Regional Airport	17	0	17
Rockbridge County Sheriff's Office	35	3	38
Rockingham County Sheriff's Office	138	12	150
Rocky Mount Police Department	23	2	25
Rural Retreat Police Department	1	0	1
Russell County Sheriff's Office	47	14	61
Salem City Sheriff's Office	10	1	11

Agency Name	Officers	Civilians	Total
Salem Police Department	61	26	87
Saltville Police Department	6	0	6
Scott County Sheriff's Office	34	9	43
Scottsville Police Department	2	0	2
Shenandoah County Sheriff's Office	70	7	77
Shenandoah Police Department	7	0	7
Smithfield Police Department	23	4	27
Smyth County Sheriff's Office	48	11	59
South Boston Police Department	27	3	30
South Hill Police Department	23	2	25
Southampton County Sheriff's Office	61	13	74
SWVA Community College Police Department	4	0	4
Southwestern Virginia Mental Health Institute	13	0	13
Spotsylvania County Sheriff's Office	225	48	273
St. Paul Police Department	7	0	7
Stafford County Sheriff's Office	215	74	289
Stanley Police Department	5	0	5
Staunton City Sheriff's Office	10	1	11
Staunton Police Department	50	16	66
Stephens City Police Department	3	0	3
Strasburg Police Department	16	2	18
Suffolk City Sheriff's Office	27	3	30
Suffolk Police Department	155	63	218
Surry County Sheriff's Office	13	2	15
Sussex County Sheriff's Office	53	5	58
Tappahannock Police Department	11	1	12
Tazewell County Sheriff's Office	62	26	88
Tazewell Police Department	15	1	16
Timberville Police Department	6	0	6
University Of Mary Washington Police Department	13	6	19
University Of Richmond Police Department	19	12	31
University Of Virginia Police Department	65	118	183
UVA's College At Wise Police	9	2	11
VCU Police Department	77	48	125
Victoria Police Department	5	0	5
Vienna Police Department	40	10	50
Vinton Police Department	22	2	24
Virginia Beach City Sheriff's Office	398	56	454
Virginia Beach PD	710	103	813
Virginia Department of Wildlife Resources	163	25	188
Virginia Highlands Community College PD	2	0	2
Virginia Lottery Department	7	1	8
Virginia Marine Police Department	61	3	64

Agency Name	Officers	Civilians	Total
Virginia Peninsula Community College Police	4	2	6
Virginia Port Authority	33	16	49
Virginia State Police	1855	817	2672
Virginia State University Police Department	24	12	36
Virginia Tech Police Department	51	14	65
Virginia Union University Police Department	2	0	2
Virginia Western Community College Police	7	0	7
VMI Police Department	12	1	13
Warren County Sheriff's Office	61	19	80
Warrenton Police Department	26	2	28
Warsaw Police Department	5	0	5
Washington County Sheriff's Office	83	20	103
Washington Metro Area Transit PD	368	30	398
Waynesboro City Sheriff's Office	5	1	6
Waynesboro Police Department	44	10	54
Weber City Police Department	4	0	4
West Point Police Department	12	1	13
Westmoreland County Sheriff's Office	31	16	47
White Stone Police Department	0	0	0
William and Mary Police Department	24	7	31
Williamsburg Police Department	44	2	46
Williamsburg-James City County Sheriff's Office	14	1	15
Winchester City Sheriff's Office	16	2	18
Winchester Police Department	71	9	80
Windsor Police Department	7	0	7
Wintergreen Police Department	13	5	18
Wise County Sheriff's Office	64	19	83
Wise Police Department	11	1	12
Woodrow Wilson Rehab Center Police Dept	1	0	1
Woodstock Police Department	18	2	20
Wythe County Sheriff's Office	37	8	45
Wytheville Community College Police Department	2	0	2
Wytheville Police Department	27	3	30
York - Poquoson Sheriff's Office	125	10	135
Total	46,508	12,268	58,776

Appendix B – Arrest Data by Agency

Arresting Agency	Count
Albemarle Reg Jail	57
Appomattox Va So	7
Blank	11
Blue Rdg Rgr Roanke	19
Bridgewater College	2
Bristol Va So	11
Buena Vista Va So	4
Central Va Reg Jail	25
Chesapeake Ct Va So	66
Chespke Bay Bridge	96
Col Park Rngr York	8
Div Motor Vehicles	2
Eastville Pd	5
Elizbeth Riv Tunnel	1
Fire Inv Un Fairfax	4
Game & Ind Fish Va	50
George Wash Nat Pk	1
Hampton Cty Va So	52
Hampton Rds Reg Jai	5
Highland Co Va So	11
Honaker Va Pd	17
Jmu Pd	29
Liberty Univ Pd	1
Massanutten Pd	3
Meherrin Riv Reg Jl	10
Metro Trans Pd	25
Middle River Jail	38
New River Reg Jail	7
Occoquan Pd	91
Pd Abingdon Va	140
Pd Albemarle Co Va	851
Pd Alexandria Va	961
Pd Altavista Va	73
Pd Amherst Va	39
Pd Appalachia Va	4
Pd Arlington Va	2078
Pd Ashland Va	60
Pd Bedford Va	169
Pd Berryville Va	37
Pd Big Stone Gap Va	59
Pd Blacksburg Va	345

Arresting Agency	Count
Pd Blackstone Va	50
Pd Bluefield Va	124
Pd Bowling Green Va	8
Pd Bridgewater Va	27
Pd Bristol Va	372
Pd Broadway Va	28
Pd Brookneal Va	14
Pd Buchanan Va	2
Pd Buena Vista Va	97
Pd Burkeville Va	1
Pd Cape Charles Va	116
Pd Cedar Bluff Va	4
Pd Charlottesville	392
Pd Chase City Va	40
Pd Chatham Va	7
Pd Chesapeake Va	2912
Pd Chesterfield Co	6074
Pd Chilhowie Va	20
Pd Chincoteague Va	67
Pd Chris Newport Cc	6
Pd Christiansburg	650
Pd Clarksville Va	52
Pd Clifton Forge Va	39
Pd Clintwood Va	6
Pd Coeburn Va	21
Pd Col Heights Va	536
Pd Colonial Bch Va	68
Pd Covington Va	18
Pd Crewe Va	17
Pd Culpeper Va	579
Pd Damascus Va	10
Pd Danville Va	183
Pd Dayton Va	10
Pd Dublin Va	39
Pd Dumfries Va	109
Pd Elkton Va	32
Pd Emporia Va	90
Pd Exmore Va	35
Pd Fairfax City Va	230
Pd Fairfax Co Va	6573
Pd Falls Church Va	80
Pd Farmville Va	236
Pd Floyd Va	5

Arresting Agency	Count
Pd Franklin Va	175
Pd Fredericksburg	1053
Pd Front Royal Va	340
Pd Galax Va	235
Pd Gate City Va	67
Pd Geo Mason Uni Va	41
Pd Glade Springs Va	34
Pd Glen Lyn Va	1
Pd Gordonsville Va	35
Pd Gretna Va	8
Pd Grottoes Va	21
Pd Grundy Va	10
Pd Halifax Va	35
Pd Hampton Va	1148
Pd Harrisonburg Va	851
Pd Haymarket Va	30
Pd Haysi Va	2
Pd Heathsville Va	1
Pd Henrico Co Va	3510
Pd Herndon Va	448
Pd Hillsville Va	31
Pd Hopewell Va	189
Pd Independence Va	2
Pd James City Co Va	702
Pd Jonesville Va	15
Pd Kenbridge Va	9
Pd Kilmarnock Va	19
Pd La Crosse Va	3
Pd Lawrenceville Va	6
Pd Lebanon Va	68
Pd Leesburg Va	375
Pd Lexington Va	57
Pd Longwood Col Va	16
Pd Louisa Va	19
Pd Luray Va	86
Pd Lynchburg Va	1198
Pd Madison Va	1
Pd Manassas Pk Va	308
Pd Manassas Va	750
Pd Marion Va	89
Pd Martinsville Va	332
Pd Metro Wash Airpt	263
Pd Metro Wash/Auth	1

Arresting Agency	Count
Pd Middleburg Va	9
Pd Middletown Va	12
Pd Mt Jackson Va	12
Pd Narrows Va	14
Pd New Market Va	13
Pd Newport News Va	3426
Pd Norfolk St Coll	30
Pd Norfolk Va	1245
Pd Norton Va	335
Pd Old Dom U Va	191
Pd Onancock Va	6
Pd Onley	20
Pd Orange Va	171
Pd Pearisburg Va	61
Pd Pembroke Va	8
Pd Pennington Gap	40
Pd Petersburg Va	298
Pd Pocahontas Va	1
Pd Poquoson Va	126
Pd Portsmouth Va	760
Pd Pound Va	5
Pd Powhatan Va	8
Pd Prince George Co	130
Pd Prince Wm Co Va	5576
Pd Pulaski Va	79
Pd Purcellville Va	74
Pd Radford Col Va	87
Pd Radford Va	448
Pd Remington Va	3
Pd Rich Creek Va	2
Pd Richlands Va	73
Pd Richmond City Va	1152
Pd Roanoke City Va	1158
Pd Roanoke Co	932
Pd Rocky Mount Va	162
Pd Salem Va	410
Pd Saltville Va	18
Pd Scottsville Va	8
Pd Shenandoah Va	14
Pd Smithfield Va	129
Pd South Boston Va	225
Pd South Hill Va	210
Pd Spotsylvania Va	1

Arresting Agency	Count
Pd St Paul Va	20
Pd Stanley Va	4
Pd Staunton Va	228
Pd Stephens City Va	7
Pd Strasburg Va	106
Pd Suffolk Va	1614
Pd Tappahannock Va	67
Pd Tazewell Va	78
Pd Timberville	28
Pd Uva Charlttsvle	41
Pd Va Beach Va	8268
Pd Vcu Richmond Va	54
Pd Victoria Va	7
Pd Vienna Va	119
Pd Vinton Va	197
Pd Vpi Blacksbrg Va	97
Pd Vsu Petersburg	2
Pd Warrenton Va	92
Pd Warsaw Va	15
Pd Washington Va	1
Pd Waynesboro Va	202
Pd Weber City Va	43
Pd West Point Va	54
Pd Williamsburg Va	362
Pd Winchester Va	843
Pd Wise Va	38
Pd Woodstock Va	51
Pd Wytheville Va	71
Pentago Force Prot	2
Piedmont Reg Jail	13
Pol Newport News Pk	5
Prince Wm Fm	2
Richmond Airport	7
Riverside Reg Jail	7
Rj Blue Ridge Reg	4
Roanoke City Va So	33
So Accomack	123
So Albemarle Co Va	53
So Alexandria Va	8
So Alleghany Co Va	281
So Amelia Co Va	137
So Amherst Co Va	382
So Appomattox Co Va	115

Arresting Agency	Count
So Arlington Co Va	100
So Augusta Co Va	289
So Bath Co Va	13
So Bedford Co Va	281
So Bland Co Va	100
So Botetourt Co Va	346
So Brunswick Co Va	204
So Buchanan Co Va	321
So Buckingham Co Va	135
So Campbell Co Va	349
So Caroline Co Va	363
So Carroll Co Va	163
So Charles City Co	48
So Charlotte Co Va	134
So Charlottesville	2
So Chesterfield Co	70
So Clarke Co Va	232
So Col Heights Va	5
So Craig Co Va	66
So Culpeper Co Va	555
So Cumberland Co Va	28
So Danville Va	392
So Dickenson Co Va	196
So Dinwiddie Co Va	177
So Emporia City	6
So Essex Co Va	70
So Fairfax Co Va	33
So Falls Church	1
So Fauquier Co Va	1278
So Floyd Co Va	167
So Fluvanna Co Va	288
So Franklin Co Va	380
So Frederick Co Va	1557
So Fredericksburg	1
So Giles Co Va	90
So Gloucester Co Va	831
So Goochland Co Va	422
So Grayson Co Va	108
So Greene Co Va	203
So Greensville Co	35
So Halifax Co Va	179
So Hanover Co Va	1496
So Henrico Co Va	130

Arresting Agency	Count
So Henry Co Va	350
So Hopewell Va	8
So Isle Of Wight	494
So King & Queen Co	208
So King George Co	629
So King Wm Co Va	140
So Lancaster Co Va	139
So Lee Co Va	233
So Loudoun Co Va	1948
So Louisa Co Va	511
So Lunenburg Co Va	28
So Lynchburg Va	3
So Madison Co Va	109
So Martinsville Va	8
So Mathews Co Va	101
So Mecklenburg Co	209
So Middlesex Co Va	128
So Montgomery Co Va	748
So Nelson Co Va	181
So New Kent Co Va	452
So Newport News Va	226
So Norfolk Va	80
So Northampton Co	73
So Northumbrland Co	115
So Nottoway Co Va	32
So Orange Co Va	360
So Page Co Va	147
So Patrick Co Va	94
So Petersburg Va	7
So Pittsylvania Co	128
So Portsmouth Va	6
So Powhatan Co Va	313
So Prince Edward Co	105
So Prince George Co	144
So Prince Wm Co Va	21
So Pulaski Co Va	210
So Radford Va	11
So Rappahannock Co	263
So Richmond City Va	63
So Richmond Co Va	100
So Roanoke Co Va	40
So Rockbridge Co Va	133
So Rockingham Co Va	653

Arresting Agency	Count
So Russell Co Va	150
So Scott Co Va	230
So Shenandoah Co Va	257
So Smyth Co Va	76
So Southampton Co	267
So Spotsylvania Co	1804
So Stafford Co Va	2841
So Staunton Va	2
So Suffolk Va	6
So Surry Co Va	58
So Sussex Co Va	141
So Tazewell Co Va	288
So Va Beach Va	51
So Warren Co Va	716
So Washington Co Va	166
So Waynesboro Va	3
So Westmoreland Co	333
So Williamsburg Va	1
So Winchester Va	12
So Wise Co Va	368
So Wythe Co Va	208
So York Co Va	711
Spec Co Hot Spr Pd	3
St Cap Pd Rich Va	18
Stafford Va So	1
State Lottery	11
Univ Richmond Pd	3
Va Abc Bd Enf Div	2
Va C R State Parks	13
Va Marine Resc Comm	7
Va Port Authority	4
Va St Pol Appomattx	2
Va St Pol Culpeper	1
Va St Pol Fairfax	4
Va St Pol Richmond	8
Va St Pol Salem	20
Va St Pol Wythevlle	13
Va State Pol Hqtr	13056
Vmi Post Police	1
Western Va Reg Jail	29
Willmsbrg-Jmc Va So	162
Windsor Pd	66
Wintergreen Pd	1

Arresting Agency	Count
Total	113,509

Appendix C – Arrest Data by Jurisdiction

Jurisdiction	Count
Accomack Co	510
Albemarle Co	1,048
Alexandria	1,034
Alleghany Co	375
Amelia Co	174
Amherst Co	453
Appomattox Co	166
Arlington Co	2,335
Augusta Co	802
Bath Co	47
Bedford	133
Bedford Co	484
Bland Co	137
Botetourt Co	549
Bristol	389
Brunswick Co	283
Buchanan Co	398
Buckingham Co	217
Buena Vista	105
Campbell Co	582
Caroline Co	484
Carroll Co	312
Charles City Co	60
Charlotte Co	163
Charlottesville	436
Chesapeake	3,362
Chesterfield Co	6,769
Clarke Co	330
Clifton Forge	4
Colonial Heights	567
Covington	13
Craig Co	105
Culpeper Co	1,221
Cumberland Co	46
Danville	579
Dickenson Co	276
Dinwiddie Co	269
Emporia	102
Essex Co	201
Fairfax City	200
Fairfax Co	9,020
Falls Church	76

Jurisdiction	Count
Fauquier Co	1,454
Floyd Co	221
Fluvanna Co	312
Franklin	199
Franklin Co	685
Frederick Co	1,926
Fredericksburg	1,109
Galax	238
Giles Co	232
Gloucester Co	926
Goochland Co	501
Grayson Co	138
Greene Co	258
Greensville Co	113
Halifax Co	635
Hampton	1,415
Hanover Co	1,697
Harrisonburg	900
Henrico Co	4,220
Henry Co	541
Highland Co	21
Hopewell	205
Isle Of Wight Co	736
James City Co	388
King And Queen Co	257
King George Co	626
King William	212
Lancaster Co	222
Lee Co	355
Lexington	34
Loudoun Co	2,663
Louisa Co	580
Lunenburg Co	110
Lynchburg	1,224
Madison Co	144
Manassas	748
Manassas Park	303
Martinsville	347
Mathews Co	109
Mecklenburg Co	690
Middlesex Co	138
Montgomery Co	1,895
Nelson Co	223

Jurisdiction	Count
New Kent Co	802
Newport News	3,716
Norfolk	1,824
Northampton Co	393
Northumberland Co	193
Norton	84
Nottoway Co	149
Orange Co	615
Out Of State	1
Page Co	300
Patrick Co	140
Petersburg	342
Pittsylvania Co	250
Poquoson	35
Portsmouth	777
Powhatan Co	394
Prince Edward Co	398
Prince George Co	256
Prince William Co	6,431
Pulaski Co	396
Radford	545
Rappahannock Co	282
Richmond City	1,455
Richmond Co	145
Roanoke	1,236
Roanoke Co	1,286
Rockbridge Co	294
Rockingham Co	1,122
Russell Co	326
Salem	426
Scott Co	355
Shenandoah Co	641
Smyth Co	322
South Boston	7
Southampton Co	298
Spotsylvania Co	1,975
Stafford Co	3,066
Staunton	249
Suffolk	1,643
Surry Co	69
Sussex Co	186
Tazewell Co	635
Unknown	1

Jurisdiction	Count
Virginia Beach	8,536
Warren Co	1,104
Washington Co	481
Waynesboro	219
Westmoreland Co	466
Williamsburg	870
Winchester	866
Wise Co	843
Wythe Co	378
York Co	920
Total	113,509

Appendix D – Charges by District Court 2020-2024

Court	Count
Accomack	661
Albemarle	1,392
Alexandria	1,255
Alleghany	491
Amelia	224
Amherst	545
Appomattox	228
Arlington	2,970
Augusta	1,105
Bath	72
Bedford	737
Bland	188
Botetourt	644
Bristol	541
Brunswick	368
Buchanan	538
Buckingham	262
Buena Vista	144
Campbell	747
Caroline	612
Carroll	406
Charles City	68
Charlotte	208
Charlottesville	596
Chesapeake	4,376
Chesterfield	8,321
Clarke	394
Colonial Heights	838
Craig	124
Culpeper	1,623
Cumberland	78
Danville	840
Dickenson	454
Dinwiddie	342
Emporia	164
Essex	295
Fairfax City	297
Fairfax County	11,666
Falls Church	204
Fauquier	1,770
Floyd	240
Fluvanna	392
Franklin City	277

Court	Count
Franklin County	856
Frederick	2,247
Fredericksburg	1,475
Galax	280
Giles	293
Gloucester	1,151
Goochland	595
Grayson	180
Greene	342
Greensville County	155
Halifax	722
Hampton	2,119
Hanover	2,012
Harrisonburg/Rockingham	2,459
Henrico	5,331
Henry	646
Highland	16
Hopewell	344
Isle of Wight	1,014
King and Queen	
King George	238
King William	859
Lancaster	249
Lee	255 501
Lexington/Rockbridge	410
Loudoun	3,402
Louisa	739
Lunenburg	124
Lynchburg	1,525
Madison Martinsville County	191 417
Mathews	148
Mecklenburg County	873
Middlesex	190
Montgomery/Christiansburg	2,192
Nelson	258
New Kent	1,042
Newport News-Criminal Newport News-Traffic	150 5,001
Norfolk	2,444
Northampton County	529
Northumberland	229
Nottoway	191
Orange	804
Page Patrick	458 166
Petersburg	573
Pittsylvania	308

Court	Count
Portsmouth	1,246
Powhatan	489
Prince Edward County	541
Prince George County	596
Prince William	9,946
Pulaski	533
Radford	612
Rappahannock	348
Richmond City	1,143
Richmond County	174
Richmond-John Marshall Criminal/	478
Richmond-Marsh Criminal/Traffic	292
Roanoke City	1,629
Roanoke County	1,711
Russell	408
Salem	533
Scott	498
Shenandoah	754
Smyth	461
Southampton	376
Spotsylvania	2,357
Stafford	3,825
Staunton	334
Suffolk	2,090
Surry	98
Sussex	318
Tazewell	854
Virginia Beach	10,735
Warren	1,313
Washington	735
Waynesboro	295
Westmoreland	584
Williamsburg/James City County	1,615
Winchester	998
Wise/Norton County	1,222
Wythe	486
York	1,273
Total	146,300

Appendix E – Charges by District Court and Year 2020-2024

Court Name	2020	2021	2022	2023	2024	Total
Accomack	125	99	139	135	163	661
Albemarle	254	254	284	277	323	1,392
Alexandria	199	252	289	277	238	1,255
Alleghany	87	82	97	127	98	491
Amelia	22	30	33	72	67	224
Amherst	108	113	111	107	106	545
Appomattox	33	21	47	87	40	228
Arlington	523	614	683	609	541	2,970
Augusta	196	219	229	188	273	1,105
Bath	15	6	11	16	24	72
Bedford	162	157	113	139	166	737
Bland	30	20	32	70	36	188
Botetourt	128	142	114	117	143	644
Bristol	83	96	79	158	125	541
Brunswick	89	66	62	67	84	368
Buchanan	98	151	107	112	70	538
Buckingham	37	50	50	67	58	262
Buena Vista	26	26	25	34	33	144
Campbell	183	164	136	133	131	747
Caroline	157	93	119	122	121	612
Carroll	104	92	95	54	61	406
Charles City	29	16	10	6	7	68
Charlotte	54	44	33	43	34	208
Charlottesville	94	95	118	152	137	596
Chesapeake	973	1,063	911	698	731	4,376
Chesterfield	1,559	1,758	1,967	1,699	1,338	8,321
Clarke	73	53	48	109	111	394
Colonial Heights	161	158	153	199	167	838
Craig	43	29	17	17	18	124
Culpeper	233	291	412	322	365	1,623
Cumberland	11	11	19	30	7	78
Danville	174	168	150	174	174	840
Dickenson	103	144	78	83	46	454
Dinwiddie	61	62	47	109	63	342
Emporia	49	27	12	31	45	164
Essex	22	35	56	84	98	295
Fairfax City	45	59	44	69	80	297
Fairfax County	2,168	2,213	2,227	2,546	2,512	11,666
Falls Church	62	40	35	31	36	204
Fauquier	277	386	352	381	374	1,770
Floyd	40	37	45	71	47	240
Fluvanna	121	87	74	67	43	392
Franklin City	40	45	35	75	82	277

Court Name	2020	2021	2022	2023	2024	Total
Franklin County	125	168	178	182	203	856
Frederick	541	437	395	470	404	2,247
Fredericksburg	250	293	299	322	311	1,475
Galax	73	42	60	49	56	280
Giles	80	60	56	53	44	293
Gloucester	198	181	230	285	257	1,151
Goochland	86	99	106	143	161	595
Grayson	47	26	32	38	37	180
Greene	46	53	48	98	97	342
Greensville	44	31	20	31	29	155
Halifax	138	115	118	167	184	722
Hampton	316	382	459	487	475	2,119
Hanover	431	513	351	330	387	2,012
Harrisonburg/Rockingham	373	440	463	544	639	2,459
Henrico	1,161	1,000	1,013	1,075	1,082	5,331
Henry	87	62	111	184	202	646
Highland	5	3	2	2	4	16
Hopewell	74	86	60	72	52	344
Isle of Wight	290	182	156	192	194	1,014
King and Queen	51	59	52	26	50	238
King George	108	150	166	232	203	859
King William	46	53	69	47	34	249
Lancaster	34	46	47	68	60	255
Lee	108	106	121	85	81	501
Lexington/Rockbridge	61	88	74	99	88	410
Loudoun	551	555	675	790	831	3,402
Louisa	109	146	122	182	180	739
Lunenburg	43	21	16	16	28	124
Lynchburg	317	304	236	333	335	1,525
Madison	36	30	31	49	45	191
Martinsville	75	69	79	105	89	417
Mathews	13	31	38	16	50	148
Mecklenburg	168	122	192	190	201	873
Middlesex	46	27	29	47	41	190
Montgomery/Christiansburg Genera	353	343	405	511	580	2,192
Nelson	57	21	54	76	50	258
New Kent	188	212	191	215	236	1,042
Newport News	739	837	967	1,358	1,100	5,001
Newport News-Criminal	25	24	33	23	45	150
Norfolk	427	457	394	522	644	2,444
Northampton	74	129	122	96	108	529
Northumberland	65	46	48	43	27	229
Nottoway	23	28	33	51	56	191
Orange	135	181	168	174	146	804

Court Name	2020	2021	2022	2023	2024	Total
Page	77	105	86	96	94	458
Patrick	32	35	28	35	36	166
Petersburg	130	103	101	106	133	573
Pittsylvania	78	44	53	70	63	308
Portsmouth	244	269	206	254	273	1,246
Powhatan	139	116	61	76	97	489
Prince Edward	53	84	100	173	131	541
Prince George	98	153	110	115	120	596
Prince William	2,059	2,059	1,817	2,080	1,931	9,946
Pulaski	134	84	103	104	108	533
Radford	83	195	111	97	126	612
Rappahannock	41	75	89	71	72	348
Richmond City			320	385	438	1,143
Richmond County	22	37	51	34	30	174
Richmond-John Marshall Criminal/				-		
Traffic	259	219				478
Richmond-Marsh Criminal/Traffic at						
Manchester	143	149				292
Roanoke County	357	299	307	337	329	1,629
Roanoke County	517	363	290	294	247	1,711
Russell	113	73	59	61	102	408
Salem	83	81	105	130	134	533
Scott	118	105	78	91	106	498
Shenandoah	159	137	151	148	159	754
Smyth	87	75	74	104	121	461
Southampton	69	92	83	54	78	376
Spotsylvania	413	470	522	504	448	2,357
Stafford	764	758	726	779	798	3,825
Staunton	79	72	61	66	56	334
Suffolk	463	401	389	381	456	2,090
Surry	28	18	15	19	18	98
Sussex	62	56	49	74	77	318
Tazewell	136	165	158	198	197	854
Virginia Beach	1,927	1,896	2,297	2,492	2,123	10,735
Warren	258	289	276	246	244	1,313
Washington	163	124	123	163	162	735
Waynesboro	54	47	55	78	61	295
Westmoreland	110	128	121	104	121	584
Williamsburg/James City County	308	319	374	318	296	1,615
Winchester	156	156	189	225	272	998
Wise/Norton	347	232	211	233	199	1,222
Wythe	90	77	84	103	132	486
York	237	254	263	214	305	1,273
Total	27,958	28,240	28,513	31,154	30,435	146,300

Appendix F – VASAP Referrals (Client-Side) by Jurisdiction

Jurisdiction	Count
Accomack County	584
Albemarle County	995
Alexandria	1,017
Alleghany County	304
Amelia County	148
Amherst County	408
Appomattox County	182
Arlington County	2,194
Augusta County	814
Bath County	45
Bedford City	8
Bedford County	559
Bland County	77
Botetourt County	440
Bristol	323
Brunswick	268
Buchanan County	126
Buckingham County	181
Buena Vista	102
Campbell County	558
Caroline County	495
Carroll County	280
Charles City County	64
Charlotte County	143
Charlottesville	437
Chesapeake	2,974
Chesterfield County	5,267
Clarke County	262
Colonial Heights	527
Covington	1
Craig County	71
Culpeper County	1,115
Cumberland County	73
Danville	496
Dickenson County	123
Dinwiddie County	225
Emporia	107
Essex County	126
Fairfax City	262
Fairfax County	7,835
Falls Church	127

Jurisdiction	Count
Fauquier County	1,131
Floyd County	165
Fluvanna County	264
Franklin City	77
Franklin County	506
Frederick County	1,491
Fredricksburg	1,071
Galax	178
Giles County	226
Gloucester County	690
Goochland County	477
Grayson County	138
Greene County	200
Greensville County	118
Halifax	594
Hampton	1,291
Hanover County	1,365
Harrisonburg	31
Henrico County	4,650
Henry County	415
Herndon	271
Highland County	12
Hopewell	188
Isle of Wight County	685
James City County	254
King and Queen County	145
King George County	570
King William County	163
Lancaster County	163
Lee County	128
Lexington	73
Loudoun County	2,410
Louisa County	460
Lunenburg County	110
Lynchburg	1,011
Madison County	162
Manassas	4
Manchester/Richmond	130
Martinsville	258
Mathews County	79
MB - Montgomery,Bburg	35
MC - Montgomery,Cburg	1,739

Jurisdiction	Count
Mecklenburg County	695
Middlesex County	114
Nelson County	173
New Kent County	587
Newport News	3,412
Norfolk	1,696
Northampton County	304
Northumberland County	106
Not Listed	53
Nottoway County	130
Orange County	502
Out of State	2,253
Page County	268
Patrick County	118
Petersburg	366
Pittsylvania County	195
Poquoson	6
Portsmouth	700
Powhatan County	379
Prince Edward County	447
Prince George County	228
Prince William County	5,260
Pulaski County	366
Radford	608
Rappahannock County	233
Richmond	1,262
Richmond County	97
Roanoke	1,088
Roanoke County	1,103
Rockbridge County	264
Rockingham County	2,472
Russell County	177
Salem	329
Scott County	175
Shenandoah County	463
Smyth County	275
South Boston	2
Southampton County	248
Spotsylvania County	1,768
Stafford County	2,973
Staunton	249
Suffolk	1,176

Jurisdiction	Count
Surry County	50
Sussex County	176
Tazewell County	268
Unknown	3,084
Vienna	68
Virginia Beach	8,016
Warren County	838
Washington County	403
Waynesboro	240
Westmoreland County	364
Williamsburg	931
Winchester	718
Wise County	426
Wythe County	310
York County	827
Total	104,510

Appendix G – VASAP Referrals (Referral-Side) by Jurisdiction

Jurisdiction	Count
Accomack County	667
Albemarle County	1,151
Alexandria	1,124
Alleghany County	328
Amelia County	188
Amherst County	427
Appomattox County	247
Arlington County	2,693
Augusta County	943
Bath County	54
Bedford City	10
Bedford County	632
Bland County	100
Blank	4,346
Botetourt County	491
Bristol	344
Brunswick	331
Buchanan County	180
Buckingham County	244
Buena Vista	128
Campbell County	594
Caroline County	607
Carroll County	300
Charles City County	89
Charlotte County	182
Charlottesville	487
Chesapeake	3,324
Chesterfield County	5,766
Clarke County	302
Colonial Heights	571
Covington	1
Craig County	82
Culpeper County	1,303
Cumberland County	97
Danville	540
Dickenson County	185
Dinwiddie County	241
Emporia	117
Essex County	147
Fairfax City	293
Fairfax County	9,215
Falls Church	161
Fauquier County	1,505

Jurisdiction	Count
Floyd County	203
Fluvanna County	303
Franklin City	79
Franklin County	626
Frederick County	1,572
Fredericksburg	1,243
Galax	187
Giles County	302
Gloucester County	799
Goochland County	611
Grayson County	155
Greene County	229
Greensville County	131
Halifax	663
Hampton	1,434
Hanover County	1,690
Harrisonburg	40
Henrico County	5,021
Henry County	458
Herndon	309
Highland County	12
Hopewell	200
Isle of Wight County	776
James City County	287
King and Queen County	191
King George County	677
King William County	207
Lancaster County	182
Lee County	196
Lexington	94
Loudoun County	2,651
Louisa County	603
Lunenburg County	137
Lynchburg	1,082
Madison County	214
Manassas	4
Manchester/Richmond	158
Martinsville	289
Mathews County	88
MB - Montgomery,Bburg	40
MC - Montgomery,Cburg	2,291
Mecklenburg County	805
Middlesex County	136
Nelson County	228

Jurisdiction	Count
New Kent County	856
Newport News	3,688
Norfolk	1,962
Northampton County	352
Northumberland County	120
Not Listed	55
Nottoway County	150
Orange County	658
Out of State	2,453
Page County	335
Patrick County	132
Petersburg	393
Pittsylvania County	229
Poquoson	6
Portsmouth	752
Powhatan County	410
Prince Edward County	611
Prince George County	252
Prince William County	5,839
Pulaski County	499
Radford	782
Rappahannock County	296
Richmond	1,561
Richmond County	118
Roanoke	1,142
Roanoke County	1,201
Rockbridge County	350
Rockingham County	2,874
Russell County	255
Salem	358
Scott County	235
Shenandoah County	546
Smyth County	292
South Boston	2
Southampton County	269
Spotsylvania County	2,056
Stafford County	3,579
Staunton	299
Suffolk	1,274
Surry County	62
Sussex County	216
Tazewell County	363
Vienna	75
Virginia Beach	9,340

Jurisdiction	Count
Warren County	919
Washington County	442
Waynesboro	298
Westmoreland County	469
Williamsburg	1,049
Winchester	755
Wise County	653
Wythe County	344
York County	919
Total	121,485

Appendix H – Average BAC by Month 2020-2024

	202	20	202	21	202	22	202	23	202	24
Month	Count	Average								
Jan	1194	0.142	862	0.150	772	0.157	950	0.151	910	0.152
Feb	1223	0.147	769	0.151	902	0.150	902	0.150	909	0.150
Mar	971	0.147	990	0.148	1066	0.151	1089	0.149	1017	0.149
Apr	499	0.151	797	0.150	1038	0.151	1008	0.149	928	0.149
May	883	0.146	1033	0.150	983	0.151	1006	0.148	1005	0.147
June	838	0.148	889	0.151	816	0.151	966	0.146	1028	0.148
July	936	0.148	941	0.150	987	0.147	1012	0.147	966	0.147
Aug	974	0.150	946	0.149	961	0.149	921	0.147	1042	0.149
Sept	980	0.149	905	0.154	1007	0.148	1041	0.145	1007	0.149
Oct	1034	0.148	1093	0.149	997	0.148	1009	0.149	912	0.149
Nov	950	0.147	816	0.151	905	0.150	958	0.149	985	0.150
Dec	775	0.154	823	0.151	1035	0.150	1029	0.147	987	0.148

## Appendix I – Drug Alcohol Combinations 2020-2024

Drug Combinations	Frequency
Cannabis	1754
BAC>= 0.08	1713
BAC>= 0.08; Cannabis	1383
Stimulant	943
Opioids; Stimulant	820
Cannabis; Stimulant	714
Opioids	576
Opioids; Benzodiazepine	496
Cannabis; Opioids	411
Cannabis; Opioids; Stimulant	396
Opioids; Stimulant; Benzodiazepine	383
BAC<0.08; Cannabis	361
Cannabis; Opioids; Benzodiazepine	308
Cannabis; Benzodiazepine	297
Cannabis; Opioids; Stimulant; Benzodiazepine	226
Benzodiazepine	224
Cannabis; Stimulant; Benzodiazepine	163
BAC<0.08	155
BAC>= 0.08; Cannabis; Stimulant	147
Stimulant; Benzodiazepine	146
BAC>= 0.08; Stimulant	145
BAC<0.08; Cannabis; Stimulant	138
Cannabis; Hallucinogen	121
BAC<0.08; Stimulant	115
BAC>= 0.08; Opioids; Stimulant	85
Hallucinogen	85
BAC<0.08; Opioids; Stimulant	70
BAC>= 0.08; Opioids	60
BAC>= 0.08; Cannabis; Opioids; Stimulant	56
BAC<0.08; Cannabis; Benzodiazepine	53
BAC>= 0.08; Cannabis; Opioids	52
BAC<0.08; Cannabis; Opioids	52
BAC<0.08; Benzodiazepine	50
BAC<0.08; Opioids	49
BAC>= 0.08; Benzodiazepine	40
Antihistamine	37
Stimulant; Hallucinogen	35
BAC<0.08; Opioids; Benzodiazepine	34
BAC<0.08; Cannabis; Opioids; Stimulant	34
BAC>= 0.08; Cannabis; Benzodiazepine	33

Drug Combinations	Frequency
BAC>= 0.08; Cannabis; Opioids; Stimulant; Benzodiazepine	33
BAC>= 0.08; Opioids; Benzodiazepine	32
BAC>= 0.08; Opioids; Stimulant; Benzodiazepine	32
Anticonvulsants	32
Cannabis; Stimulant; Hallucinogen	30
Antidepressants	29
Benzodiazepine; Antihistamine	27
Opioids; Benzodiazepine; Antihistamine	26
BAC<0.08; Cannabis; Opioids; Benzodiazepine	26
Opioids; Antihistamine	25
BAC>= 0.08; Cannabis; Stimulant; Benzodiazepine	25
BAC>= 0.08; Cannabis; Opioids; Benzodiazepine	25
BAC<0.08; Cannabis; Stimulant; Benzodiazepine	23
Benzodiazepine; Antidepressants	22
Cannabis; Antihistamine	19
BAC>= 0.08; Stimulant; Benzodiazepine	19
Opioids; Antidepressants	18
Opioids; Stimulant; Antihistamine	17
Opioids; Benzodiazepine; Barbiturate	17
BAC<0.08; Hallucinogen	17
BAC<0.08; Cannabis; Opioids; Stimulant; Benzodiazepine	16
BAC>= 0.08; Hallucinogen	16
Barbiturate	15
Opioids; Anticonvulsants	15
Opioids; Stimulant; Benzodiazepine; Antihistamine	14
Cannabis; Antidepressants	14
Opioids; Stimulant; Antidepressants	14
BAC<0.08; Cannabis; Hallucinogen	14
BAC<0.08; Stimulant; Benzodiazepine	14
BAC<0.08; Opioids; Stimulant; Benzodiazepine	13
Opioids; Benzodiazepine; Antidepressants	13
Opioids; Stimulant; Anticonvulsants	13
Opioids; Barbiturate	13
Benzodiazepine; Barbiturate	12
Stimulant; Antihistamine	12
Cannabis; Anticonvulsants	11
Opioids; Stimulant; Benzodiazepine; Antidepressants	11
Anesthetic	11
Benzodiazepine; Antidepressants; Antihistamine	11
Stimulant; Antidepressants	10
Opioids; Stimulant; Hallucinogen	10
Benzodiazepine; Anticonvulsants	10
BAC>= 0.08: Cannabis: Hallucinogen	10

Drug Combinations	Frequency
Cannabis; Opioids; Antihistamine	10
BAC<0.08; Benzodiazepine; Antidepressants	9
Opioids; Benzodiazepine; Anticonvulsants	9
Opioids; Stimulant; Barbiturate	9
BAC<0.08; Antidepressants	9
Cannabis; Benzodiazepine; Antidepressants	9
Opioids; Stimulant; Tranquilizer	9
Cannabis; Opioids; Stimulant; Antidepressants	8
Anticonvulsants; Antidepressants	8
BAC>= 0.08; Antidepressants	8
Cannabis; Opioids; Stimulant; Antihistamine	8
Cannabis; Stimulant; Benzodiazepine; Antidepressants	8
Opioids; Benzodiazepine; Antidepressants; Antihistamine	8
Cannabis; Opioids; Benzodiazepine; Antidepressants	8
Cannabis; Stimulant; Antidepressants	8
Stimulant; Benzodiazepine; Antidepressants	7
Antidepressants; Antihistamine	7
Cannabis; Opioids; Benzodiazepine; Anticonvulsants	7
Cannabis; Opioids; Barbiturate	7
Cannabis; Opioids; Benzodiazepine; Antihistamine	7
BAC<0.08; Cannabis; Stimulant; Hallucinogen	7
Cannabis; Barbiturate	6
Opioids; Antidepressants; Antihistamine	6
BAC>= 0.08; Stimulant; Antidepressants	6
Stimulant; Barbiturate	6
Opioids; Benzodiazepine; Tranquilizer	6
Cannabis; Anticonvulsants; Antidepressants	6
Stimulant; Benzodiazepine; Barbiturate	6
Cannabis; Opioids; Stimulant; Benzodiazepine; Tranquilizer	6
BAC>= 0.08; Antihistamine	6
Cannabis; Stimulant; Benzodiazepine; Antihistamine	5
BAC<0.08; Benzodiazepine; Antidepressants; Antihistamine	5
BAC<0.08; Antihistamine	5
BAC<0.08; Cannabis; Benzodiazepine; Antihistamine	5
Opioids; Hallucinogen	5
BAC>= 0.08; Opioids; Benzodiazepine; Antihistamine	5
BAC<0.08; Benzodiazepine; Antihistamine	5
Cannabis; Stimulant; Barbiturate	5
BAC>= 0.08; Benzodiazepine; Antihistamine	5
Cannabis; Opioids; Stimulant; Anticonvulsants	5
Opioids; Stimulant; Benzodiazepine; Tranquilizer	5
Cannabis; Opioids; Antidepressants	5
Cannabis; Opioids; Stimulant; Hallucinogen	5

Drug Combinations	Frequency
Opioids; Stimulant; Benzodiazepine; Anticonvulsants	5
Opioids; Benzodiazepine; Anticonvulsants; Antidepressants	5
BAC>= 0.08; Benzodiazepine; Antidepressants	4
Cannabis; Benzodiazepine; Hallucinogen	4
BAC<0.08; Opioids; Stimulant; Antihistamine	4
Cannabis; Opioids; Stimulant; Benzodiazepine; Anticonvulsants	4
BAC>= 0.08; Cannabis; Antidepressants	4
Cannabis; Opioids; Stimulant; Benzodiazepine; Antihistamine	4
BAC>= 0.08; Opioids; Antihistamine	4
BAC<0.08; Anticonvulsants	4
BAC<0.08; Barbiturate	4
BAC<0.08; Cannabis; Anticonvulsants	4
Cannabis; Stimulant; Antihistamine	4
BAC>= 0.08; Cannabis; Opioids; Benzodiazepine; Antihistamine	4
BAC<0.08; Stimulant; Hallucinogen	4
Stimulant; Benzodiazepine; Antihistamine	4
BAC>= 0.08; Stimulant; Hallucinogen	4
Cannabis; Stimulant; Benzodiazepine; Hallucinogen	4
Cannabis; Anesthetic	4
Opioids; Tranquilizer	4
Benzodiazepine; Anticonvulsants; Antihistamine	3
Benzodiazepine; Hallucinogen	3
BAC<0.08; Opioids; Benzodiazepine; Antihistamine	3
Opioids; Benzodiazepine; Antihistamine; Barbiturate	3
Cannabis; Benzodiazepine; Antihistamine	3
BAC>= 0.08; Antidepressants; Antihistamine	3
BAC>= 0.08; Cannabis; Antihistamine	3
Opioids; Stimulant; Benzodiazepine; Hallucinogen	3
BAC>= 0.08; Cannabis; Benzodiazepine; Antihistamine	3
BAC>= 0.08; Stimulant; Anticonvulsants	3
BAC>= 0.08; Opioids; Stimulant; Antihistamine	3
Cannabis; Stimulant; Anticonvulsants	3
Benzodiazepine; Anticonvulsants; Antidepressants; Antihistamine	3
Stimulant; Anticonvulsants	3
BAC>= 0.08; Barbiturate	3
BAC<0.08; Anesthetic	3
Opioids; Stimulant; Benzodiazepine; Barbiturate	3
Cannabis; Opioids; Stimulant; Tranquilizer	3
Stimulant; Benzodiazepine; Antidepressants; Antihistamine	3
BAC<0.08; Stimulant; Antihistamine	3
Cannabis; Opioids; Anticonvulsants	3
BAC<0.08; Opioids; Benzodiazepine; Antidepressants	2
Cannabis; Benzodiazepine; Anticonvulsants	2

Drug Combinations	Frequency
BAC>= 0.08; Cannabis; Stimulant; Antidepressants	2
Cannabis; Opioids; Stimulant; Barbiturate	2
Benzodiazepine; Anticonvulsants; Antidepressants	2
Cannabis; Opioids; Antidepressants; Antihistamine	2
BAC<0.08; Benzodiazepine; Anticonvulsants	2
Stimulant; Anticonvulsants; Antidepressants	2
Opioids; Benzodiazepine; Antidepressants; Antihistamine; Barbiturate	2
BAC>= 0.08; Opioids; Benzodiazepine; Barbiturate	2
BAC<0.08; Stimulant; Anticonvulsants; Antidepressants	2
BAC<0.08; Stimulant; Benzodiazepine; Barbiturate	2
BAC<0.08; Opioids; Stimulant; Antidepressants	2
BAC<0.08; Antidepressants; Antihistamine	2
Cannabis; Benzodiazepine; Tranquilizer	2
BAC<0.08; Cannabis; Antihistamine	2
Stimulant; Anticonvulsants; Barbiturate	2
BAC>= 0.08; Cannabis; Opioids; Antihistamine	2
BAC<0.08; Anticonvulsants; Antidepressants	2
BAC>= 0.08; Stimulant; Antihistamine	2
Tranquilizer	2
BAC<0.08; Benzodiazepine; Barbiturate	2
Cannabis; Opioids; Stimulant; Benzodiazepine; Antidepressants	2
Anticonvulsants; Antihistamine	2
BAC<0.08; Stimulant; Antidepressants; Antihistamine	2
BAC<0.08; Cannabis; Stimulant; Antihistamine	2
Cannabis; Stimulant; Antidepressants; Antihistamine	2
Stimulant; Benzodiazepine; Anticonvulsants; Antidepressants	2
BAC>= 0.08; Benzodiazepine; Barbiturate	2
BAC>= 0.08; Opioids; Stimulant; Tranquilizer	2
BAC<0.08; Cannabis; Antidepressants	2
BAC>= 0.08; Anticonvulsants; Antidepressants	2
Benzodiazepine; Antidepressants; Barbiturate	2
Cannabis; Benzodiazepine; Barbiturate	2
Cannabis; Antidepressants; Antihistamine	2
BAC>= 0.08; Benzodiazepine; Anesthetic	2
BAC>= 0.08; Opioids; Stimulant; Benzodiazepine; Antidepressants	2
Cannabis; Opioids; Benzodiazepine; Tranquilizer	2
BAC<0.08; Opioids; Antidepressants; Antihistamine	2
Cannabis; Stimulant; Benzodiazepine; Anesthetic	2
Cannabis; Opioids; Benzodiazepine; Antidepressants; Antihistamine	2
BAC<0.08; Stimulant; Anesthetic	2
Cannabis; Benzodiazepine; Anticonvulsants; Antidepressants	2
BAC<0.08; Opioids; Antidepressants	2
BAC<0.08; Cannabis; Benzodiazepine; Anticonvulsants	2

Drug Combinations	Frequency
Opioids; Stimulant; Anesthetic	2
Opioids; Stimulant; Benzodiazepine; Antidepressants; Antihistamine	2
BAC>= 0.08; Benzodiazepine; Antidepressants; Barbiturate	2
Stimulant; Anesthetic	2
BAC<0.08; Stimulant; Anticonvulsants	2
BAC>= 0.08; Anesthetic	2
Stimulant; Antidepressants; Antihistamine	2
Cannabis; Opioids; Tranquilizer	2
BAC<0.08; Cannabis; Stimulant; Benzodiazepine; Antidepressants	2
BAC<0.08; Cannabis; Opioids; Antihistamine	2
BAC<0.08; Opioids; Antihistamine	2
Anticonvulsants; Barbiturate	2
Opioids; Antihistamine; Barbiturate	1
BAC<0.08; Cannabis; Antidepressants; Antihistamine	1
Opioids; Antidepressants; Hallucinogen	1
Antihistamine; Hallucinogen	1
BAC<0.08; Cannabis; Opioids; Anticonvulsants	1
Cannabis; Antihistamine; Hallucinogen	1
BAC<0.08; Opioids; Tranquilizer	1
BAC<0.08; Stimulant; Benzodiazepine; Antidepressants; Antihistamine;	
Barbiturate	1
Benzodiazepine; Antidepressants; Tranquilizer	1
BAC<0.08; Opioids; Stimulant; Benzodiazepine; Barbiturate	1
Stimulant; Benzodiazepine; Anesthetic	1
Cannabis; Opioids; Anticonvulsants; Antidepressants	1
BAC<0.08; Cannabis; Opioids; Antidepressants	1
Opioids; Benzodiazepine; Antidepressants; Antihistamine; Tranquilizer	1
Opioids; Benzodiazepine; Anticonvulsants; Barbiturate	1
Benzodiazepine; Tranquilizer	1
BAC>= 0.08; Cannabis; Benzodiazepine; Anticonvulsants; Antidepressants	1
Cannabis; Benzodiazepine; Anesthetic	1
BAC>= 0.08; Anticonvulsants	1
Opioids; Antidepressants; Barbiturate	1
BAC<0.08; Opioids; Anticonvulsants	1
BAC>= 0.08; Opioids; Antidepressants; Antihistamine	1
BAC<0.08; Benzodiazepine; Antidepressants; Barbiturate	1
Cannabis; Stimulant; Benzodiazepine; Anticonvulsants; Barbiturate	1
BAC>= 0.08; Opioids; Stimulant; Benzodiazepine; Antidepressants;	-
Antihistamine	1
BAC>= 0.08; Cannabis; Opioids; Antidepressants	1
Cannabis; Benzodiazepine; Antidepressants; Antihistamine; Barbiturate	1
BAC<0.08; Cannabis; Opioids; Benzodiazepine; Antihistamine	1
BAC>= 0.08; Opioids; Stimulant; Antidepressants; Antihistamine	1
o.vo, opiolos, otimulant, minucpressants, minimistanine	1

Drug Combinations	Frequency
BAC>= 0.08; Opioids; Stimulant; Benzodiazepine; Anticonvulsants;	
Anesthetic	1
BAC>= 0.08; Cannabis; Benzodiazepine; Antidepressants; Barbiturate	1
Opioids; Benzodiazepine; Antihistamine; Hallucinogen	1
Benzodiazepine; Antidepressants; Anesthetic	1
Cannabis; Opioids; Benzodiazepine; Hallucinogen	1
Stimulant; Benzodiazepine; Anticonvulsants	1
Opioids; Benzodiazepine; Hallucinogen	1
Hallucinogen; Barbiturate	1
BAC<0.08; Opioids; Hallucinogen	1
Opioids; Benzodiazepine; Barbiturate; Tranquilizer	1
Cannabis; Antihistamine; Tranquilizer	1
BAC<0.08; Cannabis; Opioids; Benzodiazepine; Hallucinogen	1
Opioids; Benzodiazepine; Anticonvulsants; Antihistamine	1
Anticonvulsants; Anesthetic	1
Antihistamine; Anesthetic	1
Opioids; Antihistamine; Hallucinogen	1
Stimulant; Antidepressants; Anesthetic	1
Cannabis; Stimulant; Benzodiazepine; Tranquilizer	1
BAC<0.08; Cannabis; Stimulant; Anesthetic	1
Cannabis; Anticonvulsants; Antihistamine	1
BAC>= 0.08; Cannabis; Stimulant; Anesthetic	1
Cannabis; Opioids; Stimulant; Benzodiazepine; Anesthetic	1
BAC<0.08; Benzodiazepine; Hallucinogen	1
Stimulant; Benzodiazepine; Tranquilizer	1
BAC<0.08; Cannabis; Anesthetic	1
BAC>= 0.08; Cannabis; Anticonvulsants; Antidepressants	1
BAC>= 0.08; Cannabis; Stimulant; Benzodiazepine; Antihistamine	1
BAC>= 0.08; Cannabis; Stimulant; Antihistamine	1
BAC>= 0.08; Cannabis; Opioids; Benzodiazepine; Anesthetic	1
BAC>= 0.08; Opioids; Stimulant; Hallucinogen	1
BAC>= 0.08; Cannabis; Anticonvulsants	1
BAC<0.08; Cannabis; Benzodiazepine; Tranquilizer	1
Opioids; Stimulant; Benzodiazepine; Tranquilizer; Anesthetic	1
BAC<0.08; Anticonvulsants; Antidepressants; Antihistamine	1
BAC>= 0.08; Opioids; Benzodiazepine; Tranquilizer	1
BAC>= 0.08; Cannabis; Stimulant; Hallucinogen	1
Cannabis; Opioids; Benzodiazepine; Tranquilizer; Anesthetic	1
BAC>= 0.08; Opioids; Stimulant; Benzodiazepine; Tranquilizer	1
BAC>= 0.08; Opioids; Antidepressants	1
BAC<0.08; Opioids; Benzodiazepine; Antihistamine; Barbiturate	1
Opioids; Anticonvulsants; Antidepressants; Antihistamine	1
BAC>= 0.08; Stimulant; Benzodiazepine; Antihistamine	1
bio, otimatani, benzoarazepine, intimotarinie	_

Drug Combinations	Frequency
BAC<0.08; Opioids; Stimulant; Benzodiazepine; Antidepressants	1
BAC>= 0.08; Stimulant; Benzodiazepine; Antidepressants; Antihistamine	1
Cannabis; Anticonvulsants; Antidepressants; Anesthetic	1
Cannabis; Opioids; Benzodiazepine; Antidepressants; Barbiturate	1
BAC<0.08; Opioids; Anticonvulsants; Antidepressants	1
BAC>= 0.08; Cannabis; Benzodiazepine; Antihistamine; Anesthetic	1
BAC<0.08; Opioids; Stimulant; Barbiturate	1
Stimulant; Anticonvulsants; Antidepressants; Antihistamine	1
Cannabis; Opioids; Benzodiazepine; Anticonvulsants; Barbiturate	1
BAC>= 0.08; Antidepressants; Barbiturate	1
Opioids; Antihistamine; Tranquilizer	1
Cannabis; Opioids; Stimulant; Antidepressants; Antihistamine	1
Anticonvulsants; Antidepressants; Antihistamine	1
BAC>= 0.08; Cannabis; Benzodiazepine; Antidepressants; Antihistamine	1
Cannabis; Stimulant; Benzodiazepine; Antidepressants; Antihistamine	1
BAC>= 0.08; Cannabis; Antidepressants; Antihistamine	1
Cannabis; Antihistamine; Anesthetic	1
Cannabis; Stimulant; Antidepressants; Anesthetic	1
BAC>= 0.08; Opioids; Stimulant; Benzodiazepine; Barbiturate	1
BAC>= 0.08; Benzodiazepine; Antidepressants; Antihistamine; Barbiturate	1
BAC>= 0.08; Cannabis; Opioids; Anesthetic	1
Cannabis; Antihistamine; Barbiturate	1
Cannabis; Stimulant; Benzodiazepine; Antidepressants; Barbiturate	1
BAC<0.08; Cannabis; Opioids; Stimulant; Benzodiazepine; Antidepressants;	
Antihistamine	1
BAC>= 0.08; Opioids; Benzodiazepine; Antidepressants	1
BAC>= 0.08; Cannabis; Opioids; Benzodiazepine; Anticonvulsants	1
BAC<0.08; Cannabis; Opioids; Stimulant; Barbiturate	1
BAC>= 0.08; Cannabis; Stimulant; Anticonvulsants	1
Cannabis; Stimulant; Benzodiazepine; Anticonvulsants	1
Opioids; Benzodiazepine; Antihistamine; Anesthetic	1
Antidepressants; Barbiturate	1
Cannabis; Opioids; Stimulant; Benzodiazepine; Hallucinogen	1
Cannabis; Opioids; Stimulant; Benzodiazepine; Antidepressants;	
Antihistamine	1
Stimulant; Benzodiazepine; Anticonvulsants; Antidepressants; Antihistamine	1
BAC<0.08; Opioids; Barbiturate	1
Opioids; Stimulant; Benzodiazepine; Anticonvulsants; Antihistamine	1
BAC>= 0.08; Stimulant; Benzodiazepine; Anticonvulsants	1
BAC>= 0.08; Opioids; Benzodiazepine; Anticonvulsants; Antidepressants	1
Cannabis; Benzodiazepine; Anticonvulsants; Antihistamine	1
Cannabis; Benzodiazepine; Antidepressants; Antihistamine	1
BAC>= 0.08; Benzodiazepine; Anticonvulsants	1

Drug Combinations	Frequency
Cannabis; Opioids; Anticonvulsants; Barbiturate	1
BAC>= 0.08; Cannabis; Opioids; Stimulant; Hallucinogen	1
BAC>= 0.08; Benzodiazepine; Antidepressants; Antihistamine	1
BAC>= 0.08; Cannabis; Opioids; Stimulant; Benzodiazepine; Antihistamine	1
BAC<0.08; Opioids; Stimulant; Tranquilizer; Anesthetic	1
Cannabis; Anticonvulsants; Antidepressants; Antihistamine	1
BAC>= 0.08; Cannabis; Opioids; Stimulant; Tranquilizer	1
Cannabis; Opioids; Benzodiazepine; Anticonvulsants; Antidepressants	1
BAC>= 0.08; Cannabis; Stimulant; Anticonvulsants; Antidepressants	1
BAC<0.08; Cannabis; Opioids; Stimulant; Antidepressants	1
BAC>= 0.08; Opioids; Anticonvulsants; Antihistamine	1
Opioids; Stimulant; Barbiturate; Tranquilizer	1
Cannabis; Opioids; Tranquilizer; Anesthetic	1
Cannabis; Opioids; Anticonvulsants; Antihistamine	1
Opioids; Benzodiazepine; Antidepressants; Barbiturate	1
Total	16,770

Appendix J – Out of State License Orders 2020-2024

Location	Count
AE	2
AK	12
AL	75
AR	58
AZ	114
CA	208
CN	1
CO	102
СТ	47
DC	446
DE	80
FL	579
GA	389
НІ	15
IA	29
ID	10
IL	52
IN	78
KS	33
KY	88
LA	78
MA	70
MD	2987
ME	2907
MI	81
MN	22
MO	49
MS	49 54
MT	8
MX	2
NC	1615
ND	
NE	8 23
NH	
NJ	22 172
NM	
NT	21 1
NV	19
NY	
OH	249 156
OK	156
ON	30
OR	1
PA	36
PR	452
1 11	3

Location	Count
RI	19
SC	269
SD	13
TN	608
TX	369
UT	16
VT	23
WA	94
WI	38
WV	553
WY	10
Total	10,593

Appendix K – DUI by County 2020-2024

County	Count
Bristol: Big Stone Gap Town	1
Bristol: Bluefield Town	1
Bristol: Bristol City	4
Bristol: Buchanan County	22
Bristol: Cedar Bluff Town	0
Bristol: Chilhowie Town	0
Bristol: Coeburn Town	2
Bristol: Dickenson County	5
Bristol: Dublin Town	2
Bristol: Floyd County	0
Bristol: Galax City	3
Bristol: Gate City Town	5
Bristol: Giles County	1
Bristol: Grayson County	3
Bristol: Hillsville Town	1
Bristol: Independence Town	1
Bristol: Lebanon Town	•
Bristol: Lee County	0
Bristol: Lee County  Bristol: Marion Town	12
Bristol: Marion Town  Bristol: Narrows Town	0
Bristol: Norton Town	3
Bristol: Norton Town  Bristol: Patrick County	0
-	3
Bristol: Pearisburg Town Bristol: Pembroke Town	5
	2
Bristol: Pennington Gap Town	0
Bristol: Pocahontas Town	0
Bristol: Pulaski County	10
Bristol: Richlands Town	2
Bristol: Rural Retreat Town	0
Bristol: Scott County	5
Bristol: Smyth County	6
Bristol: St Paul Town	2
Bristol: Tazewell County	5
Bristol: Tazewell Town	2
Bristol: Washington County	14
Bristol: Weber City Town	0
Bristol: Wise County	14
Bristol: Wise Town	1
Bristol: Wythe County	31
Fairfax: Alexandria City	8
Fairfax: Arlington County	115
Fairfax: Caroline County	107
Fairfax: Fairfax City	1
Fairfax: Fairfax County	31
Fairfax: Fairfax DUI Task Force	792

County	Count
Fairfax: Fredericksburg City	31
Fairfax: Haymarket Town	0
Fairfax: Herndon Town	19
Fairfax: King & Queen County	12
Fairfax: King George County	48
Fairfax: Loudoun County	24
Fairfax: Manassas City	5
Fairfax: Manassas Park City	2
Fairfax: Metropolitan WAS AA	2
Fairfax: New Kent County	76
Fairfax: Northumberland County	5
Fairfax: Occoquan Town	9
Fairfax: Prince William County	281
Fairfax: Purcellville Town	1
Fairfax: Richmond County	9
Fairfax: Spotsylvania County	46
Fairfax: Stafford County	16
Fairfax: Vienna Town	8
Fairfax: Warsaw Town	1
Fairfax: Westmoreland County	49
Hampton Roads: Accomack County	1
Hampton Roads: Chesapeake BBT	1
Hampton Roads Chesapeake City	75
Hampton Roads: Gloucester County	49
Hampton Roads: Hampton City	0
Hampton Roads: Isle of Wight County	29
Hampton Roads: James City County	40
Hampton Roads: Mathews County	14
Hampton Roads: Newport News City	142
Hampton Roads: Norfolk City	8
Hampton Roads: Poquoson City	2
Hampton Roads: Portsmouth City	4
Hampton Roads: Smithfield	3
Hampton Roads: Suffolk City	5
Hampton Roads: Surry County	6
Hampton Roads: Sussex County	2
Hampton Roads: Va Beach City	200
Hampton Roads: Williamsburg City	18
Hampton Roads: York County	55
Richmond: Buckingham County	12
Richmond: Charlotte County	2
Richmond: Chase City Town	2
Richmond: Chesterfield County	469
Richmond: Clarksville Town	1
Richmond: Colonial Heights City	8
Richmond: Farmville Town	18

County	Count
Richmond: Goochland County	62
Richmond: Halifax County	1
Richmond: Hanover County	270
Richmond: Henrico County	423
Richmond: Louisa Town	1
Richmond: Lunenburg County	0
Richmond: Petersburg City	33
Richmond: Powhatan County	85
Richmond: Prince Edward County	2
Richmond: Prince George County	- 1
Richmond: Richmond City	20
Richmond: South Boston Town	10
Richmond: University of Richmond	1
Richmond: VCU	3
Roanoke: Alleghany County	1
Roanoke: Altavista Town	0
Roanoke: Amherst County	27
Roanoke: Appomattox County	2
Roanoke: Bedford County	3
Roanoke: Bedford Town	4
Roanoke: Blacksburg Town	4
Roanoke: Botetourt County	7
Roanoke: Campbell County	36
Roanoke: Christiansburg	40
Roanoke: Danville	7
Roanoke: Franklin County	14
Roanoke: Henry County	11
Roanoke: Lynchburg	11
Roanoke: Martinsville	17
Roanoke: Montgomery County	31
Roanoke: Pittsylvania County	6
Roanoke: Radford	37
Roanoke: Roanoke	41
Roanoke: Roanoke Co DUI TF	10
Roanoke: Roanoke County	68
Roanoke: Salem	15
Roanoke: Salem DUI TF	10
Roanoke: Vinton	1
Roanoke: Vinton DUI TF	0
Roanoke: Virginia Tech	1
Staunton: Albemarle County	12
Staunton: Augusta County	20
Staunton: Berryville Town	1
Staunton: Broadway Town	0
Staunton: Buena Vista Town Staunton: Charlottesville City	1
Staunton: Charlottesville City Staunton: Clarke County	1
Jan. Rom Glamo Godiny	

County	Count
Staunton: Culpeper County	11
Staunton: Culpeper Town	23
Staunton: Fauquier County	12
Staunton: Fluvanna County	19
Staunton: Frederick County	12
Staunton: Front Royal Town	4
Staunton: Greene County	1
Staunton: Harrisonburg City	14
Staunton: Lexington City	3
Staunton: Nelson County	19
Staunton: New Market Town	0
Staunton: Page County	3
Staunton: Rockbridge County	21
Staunton: Rockingham County	52
Staunton: Shenandoah County	7
Staunton: Stephens City	0
Staunton: Warren County	5
Staunton: Winchester City	49
Total	4,638

Appendix L – Juvenile DUI by County 2020-2024

County	Count
Bristol: Big Stone Gap Town	1
Bristol: Bluefield Town	0
Bristol: Bristol City	0
Bristol: Buchanan County	0
Bristol: Cedar Bluff Town	0
Bristol: Chilhowie Town	0
Bristol: Coeburn Town	0
Bristol: Dickenson County	1
Bristol: Dublin Town	0
Bristol: Floyd County	0
Bristol: Galax City	0
Bristol: Gate City Town	0
Bristol: Giles County	0
Bristol: Grayson County	0
Bristol: Hillsville Town	0
Bristol: Independence Town	0
Bristol: Lebanon Town	0
Bristol: Lee County	0
Bristol: Marion Town	0
Bristol: Narrows Town	0
Bristol: Norton Town	0
Bristol: Patrick County	0
Bristol: Pearisburg Town	0
Bristol: Pembroke Town	0
Bristol: Pennington Gap Town	0
Bristol: Pocahontas Town	0
Bristol: Pulaski County	1
Bristol: Richlands Town	0
Bristol: Rural Retreat Town	0
Bristol: Scott County	0
Bristol: Smyth County	0
Bristol: St Paul Town	0
Bristol: Tazewell County	0
Bristol: Tazewell Town	0
Bristol: Washington County	0
Bristol: Weber City Town	0
Bristol: Wise County	0
Bristol: Wise Town	0
Bristol: Wythe County	1
Fairfax: Alexandria City	0
Fairfax: Arlington County	1
Fairfax: Caroline County	0
Fairfax: Fairfax City	0
Fairfax: Fairfax County	0
Fairfax: Fairfax DUI Task Force	12

County	
Fairfax: Fredericksburg City	0
Fairfax: Haymarket Town	0
Fairfax: Herndon Town	0
Fairfax: King & Queen County	0
Fairfax: King George County	2
Fairfax: Loudoun County	0
Fairfax: Manassas City	3
Fairfax: Manassas Park City	0
Fairfax: Metropolitan WAS AA	0
Fairfax: New Kent County	0
Fairfax: Northumberland County	0
Fairfax: Occoquan Town	0
Fairfax: Prince William County	2
Fairfax: Purcellville Town	0
Fairfax: Richmond County	0
Fairfax: Spotsylvania County	1
Fairfax: Stafford County	3
Fairfax: Vienna Town	0
Fairfax: Warsaw Town	0
Fairfax: Westmoreland County	0
Hampton Roads: Accomack County	0
Hampton Roads: Chesapeake BBT	0
Hampton Roads: Chesapeake City	0
Hampton Roads: Gloucester County	0
Hampton Roads: Hampton City	0
Hampton Roads: Isle of Wight County	1
Hampton Roads: James City County	1
Hampton Roads: Mathews County	1
Hampton Roads: Newport News City	0
Hampton Roads: Norfolk City	0
Hampton Roads: Poquoson City	0
Hampton Roads: Portsmouth City	0
Hampton Roads: Smithfield	0
Hampton Roads: Suffolk City	0
Hampton Roads: Surry County	0
Hampton Roads: Sussex County	0
Hampton Roads: Va Beach City	5
Hampton Roads: Williamsburg City	1
Hampton Roads: York County	2
Richmond: Buckingham County	1
Richmond: Charlotte County	0
Richmond: Chase City Town	0
Richmond: Chesterfield County	6
Richmond: Clarksville Town	0
Richmond: Colonial Heights City	0
Richmond: Farmville Town	0

Richmond: Goochland County Richmond: Halifax County Richmond: Hanover County Richmond: Henrico County Richmond: Louisa Town Richmond: Lunenburg County Richmond: Petersburg City Richmond: Powhatan County Richmond: Prince Edward County Richmond: Prince George County Richmond: Prince George County Richmond: Richmond City Richmond: South Boston Town Richmond: University of Richmond Richmond: VCU Roanoke: Alleghany County
Richmond: Hanover County Richmond: Henrico County Richmond: Louisa Town Richmond: Lunenburg County Richmond: Petersburg City Richmond: Powhatan County Richmond: Prince Edward County Richmond: Prince George County Richmond: Richmond City Richmond: Richmond City Richmond: South Boston Town Richmond: University of Richmond Richmond: VCU  Respective Allegebergs County Richmond: VCU Respective Allegebergs Respective Allegebergs Respective Re
Richmond: Henrico County  Richmond: Louisa Town  Richmond: Lunenburg County  Richmond: Petersburg City  Richmond: Powhatan County  Richmond: Prince Edward County  Richmond: Prince George County  Richmond: Richmond City  Richmond: South Boston Town  Richmond: University of Richmond  Richmond: VCU  Respective Allerthers of County  Richmond: Allerthers of County  Rochmond: VCU  Respective Allerthers of County  Richmond: Allerthers of County  Richmond: VCU  Respective Allerthers of County  Richmond: Allerthers of County  Richmond: VCU  Respective Allerthers of County  Richmond: Allerthers of County  Richmond: VCU  Respective Allerthers of County  Respective Allerthers of County  Richmond: VCU  Richmond:
Richmond: Louisa Town  Richmond: Lunenburg County  Richmond: Petersburg City  Richmond: Powhatan County  Richmond: Prince Edward County  Richmond: Prince George County  Richmond: Richmond City  Richmond: South Boston Town  Richmond: University of Richmond  Richmond: VCU  Respective Allerthers County  0  Richmond: VCU
Richmond: Lunenburg County  Richmond: Petersburg City  Richmond: Powhatan County  Richmond: Prince Edward County  Richmond: Prince George County  Richmond: Richmond City  Richmond: South Boston Town  Richmond: University of Richmond  Richmond: VCU  Reservative Allerthers and County  0  Richmond: VCU
Richmond: Petersburg City  Richmond: Powhatan County  Richmond: Prince Edward County  Richmond: Prince George County  Richmond: Richmond City  Richmond: South Boston Town  Richmond: University of Richmond  Richmond: VCU  Description Allerthers County  0  0  0  0  0  0  0  0  0  0  0  0  0
Richmond: Powhatan County  Richmond: Prince Edward County  Richmond: Prince George County  Richmond: Richmond City  Richmond: South Boston Town  Richmond: University of Richmond  Richmond: VCU  Description Allerthers County  1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Richmond: Prince Edward County  Richmond: Prince George County  Richmond: Richmond City  Richmond: South Boston Town  Richmond: University of Richmond  Richmond: VCU  Description Allerthers County  0
Richmond: Prince George County  Richmond: Richmond City  Richmond: South Boston Town  Richmond: University of Richmond  Richmond: VCU  Description Allerthers County
Richmond: Richmond City 0 Richmond: South Boston Town 0 Richmond: University of Richmond 0 Richmond: VCU 0
Richmond: South Boston Town 0 Richmond: University of Richmond 0 Richmond: VCU 0
Richmond: University of Richmond 0 Richmond: VCU 0
Richmond: VCU 0
Describes Allerbary County
Roanoke: Alleghany County
U U U U U U U U U U U U U U U U U U U
Roanoke: Altavista Town 0
Roanoke: Amherst County 0
Roanoke: Appomattox County 0
Roanoke: Bedford County 0
Roanoke: Bedford Town 0
Roanoke: Blacksburg Town 0
Roanoke: Botetourt County 0
Roanoke: Campbell County 2
Roanoke: Christiansburg 2
Roanoke: Danville 0
Roanoke: Franklin County 0
Roanoke: Henry County 0
Roanoke: Lynchburg 0
Roanoke: Martinsville 1
Roanoke: Montgomery County 0
Roanoke: Pittsylvania County 0
Roanoke: Radford 2
Roanoke: Roanoke 0
Roanoke: Roanoke Co DUI TF 0
Roanoke: Roanoke County 0
Roanoke: Salem 0
Roanoke: Salem DUI TF 0
Roanoke: Vinton 0
Roanoke: Vinton DUI TF 0
Roanoke: Virginia Tech 0
Staunton: Albemarle County 0
Staunton: Augusta County 0
Staunton: Berryville Town 0 Staunton: Broadway Town 0
Staunton: Broadway Town 0
Staunton: Charlottesville City 0
Staunton: Clarke County 0

County	Count
Staunton: Culpeper County	0
Staunton: Culpeper Town	0
Staunton: Fauquier County	0
Staunton: Fluvanna County	0
Staunton: Frederick County	0
Staunton: Front Royal Town	0
Staunton: Greene County	0
Staunton: Harrisonburg City	1
Staunton: Lexington City	3
Staunton: Nelson County	0
Staunton: New Market Town	0
Staunton: Page County	0
Staunton: Rockbridge County	0
Staunton: Rockingham County	1
Staunton: Shenandoah County	0
Staunton: Stephens City	0
Staunton: Warren County	0
Staunton: Winchester City	0
Total	62

Appendix M – Field Sobriety Tests by County 2020-2024

County	Count
Bristol: Big Stone Gap Town	4
Bristol: Bluefield Town	7
Bristol: Bristol City	12
Bristol: Buchanan County	38
Bristol: Cedar Bluff Town	0
Bristol: Chilhowie Town	0
Bristol: Coeburn Town	19
Bristol: Dickenson County	23
Bristol: Dublin Town	0
Bristol: Floyd County	0
Bristol: Galax City	3
Bristol: Gate City Town	15
Bristol: Giles County	6
Bristol: Grayson County	2
Bristol: Hillsville Town	4
Bristol: Independence Town	0
Bristol: Lebanon Town	0
Bristol: Lee County	116
Bristol: Marion Town	0
Bristol: Narrows Town	3
Bristol: Norton Town	14
Bristol: Patrick County	19
Bristol: Pearisburg Town	29
Bristol: Pembroke Town	7
Bristol: Pennington Gap Town	0
Bristol: Pocahontas Town	0
Bristol: Pulaski County	32
Bristol: Richlands Town	7
Bristol: Rural Retreat Town	2
Bristol: Scott County	13
Bristol: Smyth County	4
Bristol: St Paul Town	3
Bristol: Tazewell County	17
Bristol: Tazewell Town	5
Bristol: Washington County	20
Bristol: Weber City Town	0
Bristol: Wise County	65
Bristol: Wise Town	27
Bristol: Wythe County	51
Fairfax: Alexandria City	33
Fairfax: Arlington County	131
Fairfax: Caroline County	116
Fairfax: Fairfax City	4
Fairfax: Fairfax County	80
Fairfax: Fairfax DUI Task Force	1,075

County	Count
Fairfax: Fredericksburg City	77
Fairfax: Haymarket Town	0
Fairfax: Herndon Town	55
Fairfax: King & Queen County	11
Fairfax: King George County	41
Fairfax: Loudoun County	113
Fairfax: Manassas City	5
Fairfax: Manassas Park City	1
Fairfax: Metropolitan WAS AA	0
Fairfax: New Kent County	122
Fairfax: Northumberland County	12
Fairfax: Occoquan Town	52
Fairfax: Prince William County	736
Fairfax: Purcellville Town	3
Fairfax: Richmond County	7
Fairfax: Spotsylvania County	92
Fairfax: Stafford County	31
Fairfax: Vienna Town	31
Fairfax: Warsaw Town	0
Fairfax: Westmoreland County	46
Hampton Roads: Accomack County	1
Hampton Roads: Chesapeake BBT	48
Hampton Roads: Chesapeake City	57
Hampton Roads: Gloucester County	79
Hampton Roads: Hampton City	0
Hampton Roads: Isle of Wight County	83
Hampton Roads: James City County	135
Hampton Roads: Mathews County	12
Hampton Roads: Newport News City	184
Hampton Roads: Norfolk City	4
Hampton Roads: Poquoson City	2
Hampton Roads: Portsmouth City	8
Hampton Roads: Smithfield	6
Hampton Roads: Suffolk City	4
Hampton Roads: Surry County	7
Hampton Roads: Sussex County	2
Hampton Roads: Va Beach City	366
Hampton Roads: Williamsburg City	47
Hampton Roads: York County	130
Richmond: Buckingham County	27
Richmond: Charlotte County	3
Richmond: Chase City Town	3
Richmond: Chesterfield County	615
Richmond: Clarksville Town	3
Richmond: Colonial Heights City	13
Richmond: Farmville Town	94

County	Count
Richmond: Goochland County	73
Richmond: Halifax County	2
Richmond: Hanover County	509
Richmond: Henrico County	656
Richmond: Louisa Town	1
Richmond: Lunenburg County	1
Richmond: Petersburg City	61
Richmond: Powhatan County	75
Richmond: Prince Edward County	2
Richmond: Prince George County	0
Richmond: Richmond City	·
Richmond: South Boston Town	95
Richmond: University of Richmond	20
Richmond: VCU	4
	9
Roanoke: Alleghany County	0
Roanoke: Altavista Town	0
Roanoke: Amherst County	34
Roanoke: Appomattox County	1
Roanoke: Bedford County	27
Roanoke: Bedford Town	10
Roanoke: Blacksburg Town	10
Roanoke: Botetourt County	45
Roanoke: Campbell County	160
Roanoke: Christiansburg	57
Roanoke: Danville	16
Roanoke: Franklin County	44
Roanoke: Henry County	14
Roanoke: Lynchburg	45
Roanoke: Martinsville	41
Roanoke: Montgomery County	80
Roanoke: Pittsylvania County	27
Roanoke: Radford	87
Roanoke: Roanoke	44
Roanoke: Roanoke Co DUI TF	36
Roanoke: Roanoke County	291
Roanoke: Salem	10
Roanoke: Salem DUI TF	14
Roanoke: Vinton	1
Roanoke: Vinton DUI TF	0
Roanoke: Virginia Tech Staunton: Albemarle County	9 21
Staunton: Albernane County Staunton: Augusta County	18
Staunton: Berryville Town	1
Staunton: Broadway Town	0
Staunton: Buena Vista Town	5
Staunton: Charlottesville City	2
Staunton: Culpoper County	3 29
Staunton: Culpeper County	29

County	Count
Staunton: Culpeper Town	24
Staunton: Fauquier County	44
Staunton: Fluvanna County	50
Staunton: Frederick County	17
Staunton: Front Royal Town	11
Staunton: Greene County	1
Staunton: Harrisonburg City	42
Staunton: Lexington City	19
Staunton: Nelson County	0
Staunton: New Market Town	0
Staunton: Page County	0
Staunton: Rockbridge County	4
Staunton: Rockingham County	99
Staunton: Shenandoah County	16
Staunton: Stephens City	0
Staunton: Warren County	32
Staunton: Winchester City	96
Total	8,519

Appendix N – Blood or Breath Test Refusal by County 2020-2024

County	Count
Bristol: Big Stone Gap Town	0
Bristol: Bluefield Town	0
Bristol: Bristol City	1
Bristol: Buchanan County	8
Bristol: Cedar Bluff Town	0
Bristol: Chilhowie Town	0
Bristol: Coeburn Town	0
Bristol: Dickenson County	2
Bristol: Dublin Town	0
Bristol: Floyd County	0
Bristol: Galax City	0
Bristol: Gate City Town	2
Bristol: Giles County	0
Bristol: Grayson County	0
Bristol: Hillsville Town	0
Bristol: Independence Town	0
Bristol: Lebanon Town	0
Bristol: Lee County	8
Bristol: Marion Town	0
Bristol: Narrows Town	0
Bristol: Norton Town	2
Bristol: Patrick County	0
Bristol: Pearisburg Town	0
Bristol: Pembroke Town	0
Bristol: Pennington Gap Town	0
Bristol: Pocahontas Town	0
Bristol: Pulaski County	1
Bristol: Richlands Town	0
Bristol: Rural Retreat Town	0
Bristol: Scott County	0
Bristol: Smyth County	1
Bristol: St Paul Town	0
Bristol: Tazewell County	4
Bristol: Tazewell Town	0
Bristol: Washington County	1
Bristol: Weber City Town	0
Bristol: Wise County	7
Bristol: Wise Town	0
Bristol: Wythe County	15
Fairfax: Alexandria City	2
Fairfax: Arlington County	22
Fairfax: Caroline County	25
Fairfax: Fairfax City	0
Fairfax: Fairfax County	5
Fairfax: Fairfax DUI Task Force	198

County	Count
Fairfax: Fredericksburg City	3
Fairfax: Haymarket Town	0
Fairfax: Herndon Town	1
Fairfax: King & Queen County	0
Fairfax: King George County	8
Fairfax: Loudoun County	4
Fairfax: Manassas City	1
Fairfax: Manassas Park City	0
Fairfax: Metropolitan WAS AA	0
Fairfax: New Kent County	23
Fairfax: Northumberland County	2
Fairfax: Occoquan Town	5
Fairfax: Prince William County	83
Fairfax: Purcellville Town	0
Fairfax: Richmond County	1
Fairfax: Spotsylvania County	18
Fairfax: Stafford County	3
Fairfax: Vienna Town	1
Fairfax: Warsaw Town	0
Fairfax: Westmoreland County	6
Hampton Roads: Accomack County	0
Hampton Roads: Chesapeake BBT	0
Hampton Roads: Chesapeake City	10
Hampton Roads: Gloucester County	10
Hampton Roads: Hampton City	0
Hampton Roads: Isle of Wight County	2
Hampton Roads: James City County	3
Hampton Roads: Mathews County	4
Hampton Roads: Newport News City	52
Hampton Roads: Norfolk City	0
Hampton Roads: Poquoson City	0
Hampton Roads: Portsmouth City	1
Hampton Roads: Smithfield	1
Hampton Roads: Suffolk City	1
Hampton Roads: Surry County	2
Hampton Roads: Sussex County	0
Hampton Roads: Va Beach City	53
Hampton Roads: Williamsburg City	2
Hampton Roads: York County	11
Richmond: Buckingham County	4
Richmond: Charlotte County	0
Richmond: Chase City Town	0
Richmond: Chesterfield County	60
Richmond: Clarksville Town	0
Richmond: Colonial Heights City	3
Richmond: Farmville Town	5

County	Count
Richmond: Goochland County	5
Richmond: Halifax County	0
Richmond: Hanover County	27
Richmond: Henrico County	66
Richmond: Louisa Town	0
Richmond: Lunenburg County	0
Richmond: Petersburg City	5
Richmond: Powhatan County	22
Richmond: Prince Edward County	0
Richmond: Prince George County	0
Richmond: Richmond City	8
Richmond: South Boston Town	2
Richmond: University of Richmond	1
Richmond: VCU	0
Roanoke: Alleghany County	0
Roanoke: Altavista Town	0
Roanoke: Amherst County	4
Roanoke: Appomattox County	0
Roanoke: Bedford County	0
Roanoke: Bedford Town	0
Roanoke: Blacksburg Town	1
Roanoke: Botetourt County	2
Roanoke: Campbell County	9
Roanoke: Christiansburg	8
Roanoke: Danville	3
Roanoke: Franklin County	1
Roanoke: Henry County	1
Roanoke: Lynchburg	2
Roanoke: Martinsville	5
Roanoke: Montgomery County	5
Roanoke: Pittsylvania County	0
Roanoke: Radford	4
Roanoke: Roanoke	4
Roanoke: Roanoke Co DUI TF	20
Roanoke: Roanoke County	18
Roanoke: Salem	2
Roanoke: Salem DUI TF	5
Roanoke: Vinton	0
Roanoke: Vinton DUI TF	0
Roanoke: Virginia Tech	0
Staunton: Albemarle County	0
Staunton: Augusta County	1 0
Staunton: Berryville Town Staunton: Broadway Town	0
Staunton: Buena Vista Town	1
Staunton: Charlottesville City	0
Staunton: Clarke County	0

County	Count
Staunton: Culpeper County	0
Staunton: Culpeper Town	1
Staunton: Fauquier County	4
Staunton: Fluvanna County	2
Staunton: Frederick County	0
Staunton: Front Royal Town	2
Staunton: Greene County	0
Staunton: Harrisonburg City	5
Staunton: Lexington City	3
Staunton: Nelson County	1
Staunton: New Market Town	0
Staunton: Page County	0
Staunton: Rockbridge County	2
Staunton: Rockingham County	8
Staunton: Shenandoah County	2
Staunton: Stephens City	0
Staunton: Warren County	2
Staunton: Winchester City	2
Total	953

Appendix O – Open Container by County 2020-2024

County	Count
County  Printel Dir Stone Con Tourn	Count
Bristol: Big Stone Gap Town Bristol: Bluefield Town	0
	1
Bristol: Bristol City	6
Bristol: Buchanan County	1
Bristol: Cedar Bluff Town	0
Bristol: Chilhowie Town	0
Bristol: Coeburn Town	2
Bristol: Dickenson County	2
Bristol: Dublin Town	1
Bristol: Floyd County	0
Bristol: Galax City	0
Bristol: Gate City Town	5
Bristol: Giles County	0
Bristol: Grayson County	1
Bristol: Hillsville Town	1
Bristol: Independence Town	0
Bristol: Lebanon Town	0
Bristol: Lee County	2
Bristol: Marion Town	0
Bristol: Narrows Town	0
Bristol: Norton Town	0
Bristol: Patrick County	2
Bristol: Pearisburg Town	1
Bristol: Pembroke Town	0
Bristol: Pennington Gap Town	0
Bristol: Pocahontas Town	0
Bristol: Pulaski County	0
Bristol: Richlands Town	2
Bristol: Rural Retreat Town	1
Bristol: Scott County	4
Bristol: Smyth County	1
Bristol: St Paul Town	0
Bristol: Tazewell County	2
Bristol: Tazewell Town	2
Bristol: Washington County	4
Bristol: Weber City Town	0
Bristol: Wise County	4
Bristol: Wise Town	0
Bristol: Wythe County	9
Fairfax: Alexandria City	0
Fairfax: Arlington County	3
Fairfax: Caroline County	20
Fairfax: Fairfax City	0
Fairfax: Fairfax County	3
Fairfax: Fairfax DUI Task Force	92
	32

County	Count
Fairfax: Fredericksburg City	5
Fairfax: Haymarket Town	0
Fairfax: Herndon Town	1
Fairfax: King & Queen County	4
Fairfax: King George County	5
Fairfax: Loudoun County	2
Fairfax: Manassas City	0
Fairfax: Manassas Park City	1
Fairfax: Metropolitan WAS AA	2
Fairfax: New Kent County	30
Fairfax: Northumberland County	2
Fairfax: Occoquan Town	0
Fairfax: Prince William County	23
Fairfax: Purcellville Town	0
Fairfax: Richmond County	1
Fairfax: Spotsylvania County	9
Fairfax: Stafford County	7
Fairfax: Vienna Town	2
Fairfax: Warsaw Town	1
Fairfax: Westmoreland County	3
Hampton Roads: Accomack County	0
Hampton Roads: Chesapeake BBT	0
Hampton Roads: Chesapeake City	6
Hampton Roads: Gloucester County	3
Hampton Roads: Hampton City	0
Hampton Roads: Isle of Wight County	3
Hampton Roads: James City County	2
Hampton Roads: Mathews County	2
Hampton Roads: Newport News City	20
Hampton Roads: Norfolk City	0
Hampton Roads: Poquoson City	0
Hampton Roads: Portsmouth City	5
Hampton Roads: Smithfield	0
Hampton Roads: Suffolk City	1
Hampton Roads: Surry County	0
Hampton Roads: Sussex County	0
Hampton Roads: Va Beach City	42
Hampton Roads: Williamsburg City	0
Hampton Roads: York County	4
Richmond: Buckingham County	11
Richmond: Charlotte County	0
Richmond: Chase City Town	0
Richmond: Chesterfield County	72
Richmond: Clarksville Town	0
Richmond: Colonial Heights City	3
Richmond: Farmville Town	1

County	Count
Richmond: Goochland County	3
Richmond: Halifax County	0
Richmond: Hanover County	40
Richmond: Henrico County	18
Richmond: Louisa Town	0
Richmond: Lunenburg County	0
Richmond: Petersburg City	7
Richmond: Powhatan County	4
Richmond: Prince Edward County	0
Richmond: Prince George County	0
Richmond: Richmond City	6
Richmond: South Boston Town	4
Richmond: University of Richmond	0
Richmond: VCU	0
Roanoke: Alleghany County	0
Roanoke: Altavista Town	0
Roanoke: Amherst County	5
Roanoke: Appomattox County	0
Roanoke: Bedford County	4
Roanoke: Bedford Town	0
Roanoke: Blacksburg Town	0
Roanoke: Botetourt County	0
Roanoke: Campbell County	2
Roanoke: Christiansburg	2
Roanoke: Danville	0
Roanoke: Franklin County	5
Roanoke: Henry County	3
Roanoke: Lynchburg	8
Roanoke: Martinsville	7
Roanoke: Montgomery County	4
Roanoke: Pittsylvania County	2
Roanoke: Radford	24
Roanoke: Roanoke	3
Roanoke: Roanoke Co DUI TF	2
Roanoke: Roanoke County	10
Roanoke: Salem	0
Roanoke: Salem DUI TF	0
Roanoke: Vinton	0
Roanoke: Vinton DUI TF	0
Roanoke: Virginia Tech	0
Staunton: Albemarle County Staunton: Augusta County	2
Staunton: Berryville Town	1
Staunton: Broadway Town	0
Staunton: Buena Vista Town	0
Staunton: Charlottesville City	0
Staunton: Clarke County	0

County	Count
Staunton: Culpeper County	3
Staunton: Culpeper Town	9
Staunton: Fauquier County	2
Staunton: Fluvanna County	4
Staunton: Frederick County	1
Staunton: Front Royal Town	0
Staunton: Greene County	1
Staunton: Harrisonburg City	0
Staunton: Lexington City	6
Staunton: Nelson County	1
Staunton: New Market Town	0
Staunton: Page County	1
Staunton: Rockbridge County	2
Staunton: Rockingham County	2
Staunton: Shenandoah County	0
Staunton: Stephens City	0
Staunton: Warren County	5
Staunton: Winchester City	3
Total	651

Appendix P – DUID by County 2020-2024

County	Count
Bristol: Big Stone Gap Town	0
Bristol: Bluefield Town	1
Bristol: Bristol City	0
Bristol: Buchanan County	3
Bristol: Cedar Bluff Town	0
Bristol: Chilhowie Town	0
Bristol: Coeburn Town	1
Bristol: Dickenson County	6
Bristol: Dublin Town	2
Bristol: Floyd County	0
Bristol: Galax City	0
Bristol: Gate City Town	3
Bristol: Giles County	0
Bristol: Grayson County	2
Bristol: Hillsville Town	0
Bristol: Independence Town	0
Bristol: Lebanon Town	0
Bristol: Lee County	3
Bristol: Marion Town	0
Bristol: Narrows Town	0
Bristol: Norton Town	4
Bristol: Patrick County	0
Bristol: Pearisburg Town	0
Bristol: Pembroke Town	2
Bristol: Pennington Gap Town	0
Bristol: Pocahontas Town	0
Bristol: Pulaski County	2
Bristol: Richlands Town	1
Bristol: Rural Retreat Town	0
Bristol: Scott County	4
Bristol: Smyth County	0
Bristol: St Paul Town	0
Bristol: Tazewell County	7
Bristol: Tazewell Town	0
Bristol: Washington County	1
Bristol: Weber City Town	0
Bristol: Wise County	28
Bristol: Wise Town	1
Bristol: Wythe County	13
Fairfax: Alexandria City	0
Fairfax: Arlington County	2
Fairfax: Caroline County	14
Fairfax: Fairfax City	0
Fairfax: Fairfax County	2
Fairfax: Fairfax DUI Task Force	125

County	Count
Fairfax: Fredericksburg City	1
Fairfax: Haymarket Town	0
Fairfax: Herndon Town	1
Fairfax: King & Queen County	0
Fairfax: King George County	3
Fairfax: Loudoun County	0
Fairfax: Manassas City	0
Fairfax: Manassas Park City	0
Fairfax: Metropolitan WAS AA	0
Fairfax: New Kent County	6
Fairfax: Northumberland County	4
Fairfax: Occoquan Town	5
Fairfax: Prince William County	27
Fairfax: Purcellville Town	0
Fairfax: Richmond County	1
Fairfax: Spotsylvania County	4
Fairfax: Stafford County	3
Fairfax: Vienna Town	0
Fairfax: Warsaw Town	0
Fairfax: Westmoreland County	0
Hampton Roads: Accomack County	0
Hampton Roads: Chesapeake BBT	0
Hampton Roads: Chesapeake City	1
Hampton Roads: Gloucester County	0
Hampton Roads: Hampton City	0
Hampton Roads: Isle of Wight County	3
Hampton Roads: James City County	6
Hampton Roads: Mathews County	0
Hampton Roads: Newport News City	3
Hampton Roads: Norfolk City	0
Hampton Roads: Poquoson City	0
Hampton Roads: Portsmouth City	0
Hampton Roads: Smithfield	0
Hampton Roads: Suffolk City	1
Hampton Roads: Surry County	0
Hampton Roads: Sussex County	0
Hampton Roads: Va Beach City	8
Hampton Roads: Williamsburg City	2
Hampton Roads: York County	3
Richmond: Buckingham County	2
Richmond: Charlotte County	0
Richmond: Chase City Town	0
Richmond: Chesterfield County	0
Richmond: Clarksville Town	0
Richmond: Colonial Heights City	0
Richmond: Farmville Town	0

County	Count
Richmond: Goochland County	5
Richmond: Halifax County	0
Richmond: Hanover County	20
Richmond: Henrico County	19
Richmond: Louisa Town	0
Richmond: Lunenburg County	0
Richmond: Petersburg City	3
Richmond: Powhatan County	9
Richmond: Prince Edward County	0
Richmond: Prince George County	0
Richmond: Richmond City	2
Richmond: South Boston Town	1
Richmond: University of Richmond	0
Richmond: VCU	0
Roanoke: Alleghany County	0
Roanoke: Altavista Town	0
Roanoke: Amherst County	6
Roanoke: Appomattox County	0
Roanoke: Bedford County	0
Roanoke: Bedford Town	0
Roanoke: Blacksburg Town	0
Roanoke: Botetourt County	1
Roanoke: Campbell County	3
Roanoke: Christiansburg	4
Roanoke: Danville	1
Roanoke: Franklin County	0
Roanoke: Henry County	0
Roanoke: Lynchburg	0
Roanoke: Martinsville	5
Roanoke: Montgomery County	9
Roanoke: Pittsylvania County	0
Roanoke: Radford	5
Roanoke: Roanoke	1
Roanoke: Roanoke Co DUI TF	4
Roanoke: Roanoke County	13
Roanoke: Salem	0
Roanoke: Salem DUI TF	2
Roanoke: Vinton	0
Roanoke: Vinton DUI TF	0
Roanoke: Virginia Tech	0
Staunton: Albemarle County	0
Staunton: Augusta County Staunton: Berryville Town	1 3
Staunton: Broadway Town	0
Staunton: Buena Vista Town	0
Staunton: Charlottesville City	0
Staunton: Clarke County	0

County	Count
Staunton: Culpeper County	0
Staunton: Culpeper Town	0
Staunton: Fauquier County	2
Staunton: Fluvanna County	0
Staunton: Frederick County	9
Staunton: Front Royal Town	0
Staunton: Greene County	0
Staunton: Harrisonburg City	1
Staunton: Lexington City	0
Staunton: Nelson County	0
Staunton: New Market Town	0
Staunton: Page County	0
Staunton: Rockbridge County	3
Staunton: Rockingham County	1
Staunton: Shenandoah County	0
Staunton: Stephens City	0
Staunton: Warren County	3
Staunton: Winchester City	2
Total	449

Appendix Q – Checkpoints Performed by County 2020-2024

County	Count
Bristol: Big Stone Gap Town	0
Bristol: Bluefield Town	3
Bristol: Bristol City	6
Bristol: Buchanan County	13
Bristol: Cedar Bluff Town	0
Bristol: Chilhowie Town	19
Bristol: Coeburn Town	6
Bristol: Dickenson County	43
Bristol: Dublin Town	3
Bristol: Floyd County	0
Bristol: Galax City	3
Bristol: Gate City Town	10
Bristol: Giles County	141
Bristol: Grayson County	19
Bristol: Hillsville Town	0
Bristol: Independence Town	3
Bristol: Lebanon Town	5
Bristol: Lee County	27
Bristol: Marion Town	0
Bristol: Narrows Town	7
Bristol: Norton Town	30
Bristol: Patrick County	46
Bristol: Pearisburg Town	35
Bristol: Pembroke Town	4
Bristol: Pennington Gap Town	2
Bristol: Pocahontas Town	4
Bristol: Pulaski County	24
Bristol: Richlands Town	30
Bristol: Rural Retreat Town	0
Bristol: Scott County	316
Bristol: Smyth County	28
Bristol: St Paul Town	26
Bristol: Tazewell County	55
Bristol: Tazewell Town	48
Bristol: Washington County	67
Bristol: Weber City Town	0
Bristol: Wise County	76
Bristol: Wise Town	19
Bristol: Wythe County	84
Fairfax: Alexandria City	04
Fairfax: Arlington County	0
Fairfax: Caroline County	13
Fairfax: Fairfax City	0
Fairfax: Fairfax County	24
Fairfax: Fairfax DUI Task Force	23
	23

County	Count
Fairfax: Fredericksburg City	5
Fairfax: Haymarket Town	0
Fairfax: Herndon Town	0
Fairfax: King & Queen County	21
Fairfax: King George County	7
Fairfax: Loudoun County	12
Fairfax: Manassas City	1
Fairfax: Manassas Park City	1
Fairfax: Metropolitan WAS AA	0
Fairfax: New Kent County	15
Fairfax: Northumberland County	1
Fairfax: Occoquan Town	0
Fairfax: Prince William County	49
Fairfax: Purcellville Town	0
Fairfax: Richmond County	227
Fairfax: Spotsylvania County	0
Fairfax: Stafford County	1
Fairfax: Vienna Town	0
Fairfax: Warsaw Town	29
Fairfax: Westmoreland County	29
Hampton Roads: Accomack County	4
Hampton Roads: Chesapeake BBT	18
Hampton Roads: Chesapeake City	4
Hampton Roads: Gloucester County	7
Hampton Roads: Hampton City	0
Hampton Roads: Isle of Wight County	2
Hampton Roads: James City County	2
Hampton Roads: Mathews County	0
Hampton Roads: Newport News City	14
Hampton Roads: Norfolk City	2
Hampton Roads: Poquoson City	0
Hampton Roads: Portsmouth City	15
Hampton Roads: Smithfield	1
Hampton Roads: Suffolk City	3
Hampton Roads: Surry County	4
Hampton Roads: Sussex County	6
Hampton Roads: Va Beach City	32
Hampton Roads: Williamsburg City	8
Hampton Roads: York County	1
Richmond: Buckingham County	89
Richmond: Charlotte County	20
Richmond: Chase City Town	2
Richmond: Chesterfield County	36
Richmond: Clarksville Town	0
Richmond: Colonial Heights City	4
Richmond: Farmville Town	22

County	Count
Richmond: Goochland County	10
Richmond: Halifax County	0
Richmond: Hanover County	9
Richmond: Henrico County	1,031
Richmond: Louisa Town	0
Richmond: Lunenburg County	13
Richmond: Petersburg City	36
Richmond: Powhatan County	3
Richmond: Prince Edward County	4
Richmond: Prince George County	8
Richmond: Richmond City	25
Richmond: South Boston Town	10
Richmond: University of Richmond	0
Richmond: VCU	0
Roanoke: Alleghany County	13
Roanoke: Altavista Town	5
Roanoke: Amherst County	39
Roanoke: Appomattox County	1
Roanoke: Bedford County	21
Roanoke: Bedford Town	13
Roanoke: Blacksburg Town	0
Roanoke: Botetourt County	6
Roanoke: Campbell County	27
Roanoke: Christiansburg	0
Roanoke: Danville	5
Roanoke: Franklin County	29
Roanoke: Henry County	11
Roanoke: Lynchburg	13
Roanoke: Martinsville	4
Roanoke: Montgomery County	0
Roanoke: Pittsylvania County	1
Roanoke: Radford	4
Roanoke: Roanoke	16
Roanoke: Roanoke Co DUI TF	386
Roanoke: Roanoke County	44
Roanoke: Salem	0
Roanoke: Salem DUI TF	0
Roanoke: Vinton	8
Roanoke: Vinton DUI TF	0
Roanoke: Virginia Tech	0
Staunton: Albemarle County	1
Staunton: Augusta County	5
Staunton: Berryville Town	1
Staunton: Broadway Town	9
Staunton: Buena Vista Town	10
Staunton: Charlottesville City	0

County	Count
Staunton: Clarke County	13
Staunton: Culpeper County	8
Staunton: Culpeper Town	5
Staunton: Fauquier County	1
Staunton: Fluvanna County	5
Staunton: Frederick County	16
Staunton: Front Royal Town	2
Staunton: Greene County	0
Staunton: Harrisonburg City	0
Staunton: Lexington City	0
Staunton: Nelson County	0
Staunton: New Market Town	0
Staunton: Page County	1
Staunton: Rockbridge County	14
Staunton: Rockingham County	0
Staunton: Shenandoah County	2
Staunton: Stephens City	0
Staunton: Warren County	7
Staunton: Winchester City	9
Total	3,860

Appendix R – Checkpoint Contacts by County 2020-2024

Bristol: Big Stone Gap Town  Bristol: Bluefield Town  1,044  Bristol: Bristol City  1,627  Bristol: Buchanan County  4,752  Bristol: Cedar Bluff Town  0  Bristol: Chilhowie Town  6,453  Bristol: Coeburn Town  Bristol: Dickenson County  1,063
Bristol: Bristol City 1,627 Bristol: Buchanan County 4,752 Bristol: Cedar Bluff Town 0 Bristol: Chilhowie Town 6,453 Bristol: Coeburn Town 620
Bristol: Buchanan County 4,752 Bristol: Cedar Bluff Town 0 Bristol: Chilhowie Town 6,453 Bristol: Coeburn Town 620
Bristol: Cedar Bluff Town 0 Bristol: Chilhowie Town 6,453 Bristol: Coeburn Town 620
Bristol: Chilhowie Town 6,453 Bristol: Coeburn Town 620
Bristol: Coeburn Town 620
Bristol: Coeburn Town 620
Bristol: Dickenson County
Bristol: Dickenson County 1,063
Bristol: Dublin Town 1,540
Bristol: Floyd County 0
Bristol: Galax City 180
Bristol: Gate City Town 612
Bristol: Giles County 1,234
Bristol: Grayson County 8,539
Bristol: Hillsville Town 0
Bristol: Independence Town 134
Bristol: Lebanon Town 770
Bristol: Lee County 2,408
Bristol: Marion Town 0
Bristol: Narrows Town 1,468
Bristol: Norton Town 1,827
Bristol: Patrick County 4,425
Bristol: Pearisburg Town 2,778
Bristol: Pembroke Town 225
Bristol: Pennington Gap Town 506
Bristol: Pocahontas Town 46
Bristol: Pulaski County 11,138
Bristol: Richlands Town 1,569
Bristol: Rural Retreat Town 0
Bristol: Scott County 7,612
Bristol: Smyth County 5,624
Bristol: St Paul Town 792
Bristol: Tazewell County 3,859
Bristol: Tazewell Town 4,606
Bristol: Washington County 8,892
Bristol: Weber City Town 0
Bristol: Wise County 3,355
Bristol: Wise Town 2,705
Bristol: Wythe County 6,623
Fairfax: Alexandria City 54
Fairfax: Arlington County 0
Fairfax: Caroline County 643
Fairfax: Fairfax City 0
Fairfax: Fairfax County 2,026
Fairfax: Fairfax DUI Task Force 8,923

County	Count
Fairfax: Fredericksburg City	473
Fairfax: Haymarket Town	0
Fairfax: Herndon Town	0
Fairfax: King & Queen County	269
Fairfax: King George County	706
Fairfax: Loudoun County	3,480
Fairfax: Manassas City	75
Fairfax: Manassas Park City	439
Fairfax: Metropolitan WAS AA	0
Fairfax: New Kent County	1,716
Fairfax: Northumberland County	125
Fairfax: Occoquan Town	30
Fairfax: Prince William County	15,958
Fairfax: Purcellville Town	0
Fairfax: Richmond County	4,521
Fairfax: Spotsylvania County	0
Fairfax: Stafford County	38
Fairfax: Vienna Town	0
Fairfax: Warsaw Town	1,273
Fairfax: Westmoreland County	1,922
Hampton Roads: Accomack County	371
Hampton Roads: Chesapeake BBT	1,559
Hampton Roads: Chesapeake City	1,533
Hampton Roads: Gloucester County	2,062
Hampton Roads: Hampton City	0
Hampton Roads: Isle of Wight County	1,085
Hampton Roads: James City County	619
Hampton Roads: Mathews County	0
Hampton Roads: Newport News City	3,153
Hampton Roads: Norfolk City Hampton Roads: Poquoson City	406
Hampton Roads: Portsmouth City	0
Hampton Roads: Smithfield	1,800
Hampton Roads: Suffolk City	30
Hampton Roads: Surry County	607
Hampton Roads: Sussex County	254
Hampton Roads: Va Beach City	396 4 574
Hampton Roads: Williamsburg City	4,574
Hampton Roads: York County	2,622 537
Richmond: Buckingham County	1,754
Richmond: Charlotte County	378
Richmond: Chase City Town	146
Richmond: Chesterfield County	8,628
Richmond: Clarksville Town	157
Richmond: Colonial Heights City	1,127
Richmond: Farmville Town	3,649

County	Count
Richmond: Goochland County	633
Richmond: Halifax County	15
Richmond: Hanover County	6,421
Richmond: Henrico County	21,469
Richmond: Louisa Town	60
Richmond: Lunenburg County	711
Richmond: Petersburg City	7,430
Richmond: Powhatan County	582
Richmond: Prince Edward County	108
Richmond: Prince George County	518
Richmond: Richmond City	5,545
Richmond: South Boston Town	1,716
Richmond: University of Richmond	47
Richmond: VCU	0
Roanoke: Alleghany County	2,034
Roanoke: Altavista Town	512
Roanoke: Amherst County	5,265
Roanoke: Appomattox County	75
Roanoke: Bedford County	4,669
Roanoke: Bedford Town	1,637
Roanoke: Blacksburg Town	0
Roanoke: Botetourt County	2,286
Roanoke: Campbell County	11,698
Roanoke: Christiansburg	0
Roanoke: Danville	926
Roanoke: Franklin County	2,749
Roanoke: Henry County	3,877
Roanoke: Lynchburg	4,910
Roanoke: Martinsville	500
Roanoke: Montgomery County	0
Roanoke: Pittsylvania County	157
Roanoke: Radford	300
Roanoke: Roanoke	4,282
Roanoke: Roanoke Co DUI TF	843
Roanoke: Roanoke County	11,528
Roanoke: Salem	0
Roanoke: Salem DUI TF	0
Roanoke: Vinton	2,499
Roanoke: Vinton DUI TF	0
Roanoke: Virginia Tech	0
Staunton: Algusta County	70
Staunton: Augusta County	2,252
Staunton: Berryville Town	250
Staunton: Broadway Town	0
Staunton: Buena Vista Town	0
Staunton: Charlottesville City	0

County	Count
Staunton: Clarke County	900
Staunton: Culpeper County	2,552
Staunton: Culpeper Town	3,502
Staunton: Fauquier County	492
Staunton: Fluvanna County	514
Staunton: Frederick County	2,610
Staunton: Front Royal Town	867
Staunton: Greene County	0
Staunton: Harrisonburg City	0
Staunton: Lexington City	0
Staunton: Nelson County	0
Staunton: New Market Town	0
Staunton: Page County	320
Staunton: Rockbridge County	1,265
Staunton: Rockingham County	0
Staunton: Shenandoah County	600
Staunton: Stephens City	0
Staunton: Warren County	627
Staunton: Winchester City	3,685
Total	305,652

Appendix S – Patrols Performed by County 2020-2024

County	Count
Bristol: Big Stone Gap Town	136
Bristol: Bluefield Town	56
Bristol: Bristol City	375
Bristol: Buchanan County	495
Bristol: Cedar Bluff Town	0
Bristol: Chilhowie Town	113
Bristol: Coeburn Town	113
Bristol: Dickenson County	486
Bristol: Dublin Town	151
Bristol: Floyd County	26
Bristol: Galax City	35
Bristol: Gate City Town	114
Bristol: Giles County	134
Bristol: Grayson County	138
Bristol: Hillsville Town	211
Bristol: Independence Town	4
Bristol: Lebanon Town	81
Bristol: Lee County	31
Bristol: Marion Town	54
Bristol: Narrows Town	248
Bristol: Norton Town	78
Bristol: Patrick County	219
Bristol: Pearisburg Town	174
Bristol: Pembroke Town	73
Bristol: Pennington Gap Town	42
Bristol: Pocahontas Town	10
Bristol: Pulaski County	121
Bristol: Richlands Town	407
Bristol: Rural Retreat Town	7
Bristol: Scott County	544
Bristol: Smyth County	110
Bristol: St Paul Town	177
Bristol: Tazewell County	224
Bristol: Tazewell Town	134
Bristol: Washington County	211
Bristol: Weber City Town	0
Bristol: Wise County	859
Bristol: Wise Town	155
Bristol: Wythe County	550
Fairfax: Alexandria City	128
Fairfax: Arlington County	_
Fairfax: Caroline County	230
Fairfax: Fairfax City	188
Fairfax: Fairfax County	65
Fairfax: Fairfax DUI Task Force	4 704
I AIIIAA. I AIIIAA DUI IASK FUICE	4,724

County	Count
Fairfax: Fredericksburg City	84
Fairfax: Haymarket Town	32
Fairfax: Herndon Town	174
Fairfax: King & Queen County	176
Fairfax: King George County	104
Fairfax: Loudoun County	304
Fairfax: Manassas City	20
Fairfax: Manassas Park City	102
Fairfax: Metropolitan WAS AA	71
Fairfax: New Kent County	890
Fairfax: Northumberland County	29
Fairfax: Occoquan Town	79
Fairfax: Prince William County	725
Fairfax: Purcellville Town	8
Fairfax: Richmond County	998
Fairfax: Spotsylvania County	1,332
Fairfax: Stafford County	209
Fairfax: Vienna Town	1,147
Fairfax: Warsaw Town	56
Fairfax: Westmoreland County	691
Hampton Roads: Accomack County	67
Hampton Roads: Chesapeake BBT	15
Hampton Roads: Chesapeake City	258
Hampton Roads: Gloucester County	230
Hampton Roads: Hampton City	1
Hampton Roads: Isle of Wight County	178
Hampton Roads: James City County	307
Hampton Roads: Mathews County	244
Hampton Roads: Newport News City	870
Hampton Roads: Norfolk City	405
Hampton Roads: Poquoson City	84
Hampton Roads: Portsmouth City	294
Hampton Roads: Smithfield	92
Hampton Roads: Suffolk City	2
Hampton Roads: Surry County	41
Hampton Roads: Sussex County	50
Hampton Roads: Va Beach City	516
Hampton Roads: Williamsburg City	90
Hampton Roads: York County	166
Richmond: Buckingham County	329
Richmond: Charlotte County	21
Richmond: Chase City Town	82
Richmond: Chesterfield County	1,537
Richmond: Clarksville Town	33
Richmond: Colonial Heights City	130
Richmond: Farmville Town	371

County	Count
Richmond: Goochland County	166
Richmond: Halifax County	6
Richmond: Hanover County	2,047
Richmond: Henrico County	3,592
Richmond: Louisa Town	17
Richmond: Lunenburg County	89
Richmond: Petersburg City	787
Richmond: Powhatan County	292
Richmond: Prince Edward County	35
Richmond: Prince George County	259
Richmond: Richmond City	537
Richmond: South Boston Town	269
Richmond: University of Richmond	82
Richmond: VCU	11
Roanoke: Alleghany County	98
Roanoke: Altavista Town	0
Roanoke: Amherst County	198
Roanoke: Appomattox County	7
Roanoke: Bedford County	82
Roanoke: Bedford Town	161
Roanoke: Blacksburg Town	65
Roanoke: Botetourt County	468
Roanoke: Campbell County	385
Roanoke: Christiansburg	147
Roanoke: Danville	85
Roanoke: Franklin County	265
Roanoke: Henry County	182
Roanoke: Lynchburg	361
Roanoke: Martinsville	103
Roanoke: Montgomery County	309
Roanoke: Pittsylvania County	137
Roanoke: Radford	123
Roanoke: Roanoke	385
Roanoke: Roanoke Co DUI TF	37
Roanoke: Roanoke County	1,090
Roanoke: Salem	157
Roanoke: Salem DUI TF	88
Roanoke: Vinton	60
Roanoke: Vinton DUI TF	0
Roanoke: Virginia Tech	30
Staunton: Albemarle County	86
Staunton: Augusta County	313
Staunton: Berryville Town	31
Staunton: Broadway Town	29
Staunton: Buena Vista Town	45
Staunton: Charlottesville City	18

County	Count
Staunton: Clarke County	83
Staunton: Culpeper County	101
Staunton: Culpeper Town	142
Staunton: Fauquier County	203
Staunton: Fluvanna County	222
Staunton: Frederick County	152
Staunton: Front Royal Town	152
Staunton: Greene County	73
Staunton: Harrisonburg City	174
Staunton: Lexington City	68
Staunton: Nelson County	195
Staunton: New Market Town	12
Staunton: Page County	53
Staunton: Rockbridge County	391
Staunton: Rockingham County	262
Staunton: Shenandoah County	176
Staunton: Stephens City	11
Staunton: Warren County	113
Staunton: Winchester City	128
Total	42,602

Appendix T – Saturation Patrol Contacts by County 2020-2024

County	Count
Bristol: Big Stone Gap Town	457
Bristol: Bluefield Town	331
Bristol: Bristol City	2,454
Bristol: Buchanan County	1,411
Bristol: Cedar Bluff Town	4
Bristol: Chilhowie Town	314
Bristol: Coeburn Town	263
Bristol: Dickenson County	349
Bristol: Dublin Town	495
Bristol: Floyd County	52
Bristol: Galax City	92
Bristol: Gate City Town	441
Bristol: Giles County	422
Bristol: Grayson County	5,302
Bristol: Hillsville Town	412
Bristol: Independence Town	11
Bristol: Lebanon Town	141
Bristol: Lee County	519
Bristol: Marion Town	230
Bristol: Narrows Town	1,065
Bristol: Norton Town	146
Bristol: Patrick County	1,058
Bristol: Pearisburg Town	1,343
Bristol: Pembroke Town	322
Bristol: Pennington Gap Town	88
Bristol: Pocahontas Town	6
Bristol: Pulaski County	1,360
Bristol: Richlands Town	1,158
Bristol: Rural Retreat Town	7
Bristol: Scott County	778
Bristol: Smyth County	192
Bristol: St Paul Town	155
Bristol: Tazewell County	835
Bristol: Tazewell Town	366
Bristol: Washington County	1,075
Bristol: Weber City Town	0
Bristol: Wise County	2,808
Bristol: Wise Town	584
Bristol: Wythe County	334
Fairfax: Alexandria City	1,041
Fairfax: Arlington County	589
Fairfax: Caroline County	279
Fairfax: Fairfax City	251
Fairfax: Fairfax County	814
Fairfax: Fairfax DUI Task Force	11,952

County	Count
Fairfax: Fredericksburg City	617
Fairfax: Haymarket Town	66
Fairfax: Herndon Town	1,067
Fairfax: King & Queen County	1,162
Fairfax: King George County	326
Fairfax: Loudoun County	1,582
Fairfax: Manassas City	105
Fairfax: Manassas Park City	385
Fairfax: Metropolitan WAS AA	181
Fairfax: New Kent County	1,688
Fairfax: Northumberland County	114
Fairfax: Occoquan Town	670
Fairfax: Prince William County	4,218
Fairfax: Purcellville Town	45
Fairfax: Richmond County	1,299
Fairfax: Spotsylvania County	6,147
Fairfax: Stafford County	1,148
Fairfax: Vienna Town	2,507
Fairfax: Warsaw Town	277
Fairfax: Westmoreland County	4,228
Hampton Roads: Accomack County	479
Hampton Roads: Chesapeake BBT	0
Hampton Roads: Chesapeake City	1,078
Hampton Roads: Gloucester County	902
Hampton Roads: Hampton City	3
Hampton Roads: Isle of Wight County	852
Hampton Roads: James City County	1,252
Hampton Roads: Mathews County	1,341
Hampton Roads: Newport News City	4,883
Hampton Roads: Norfolk City	2,595
Hampton Roads: Poquoson City	201
Hampton Roads: Portsmouth City	1,990
Hampton Roads: Smithfield	431
Hampton Roads: Suffolk City	12
Hampton Roads: Surry County	184
Hampton Roads: Sussex County	242
Hampton Roads: Va Beach City	2,739
Hampton Roads: Williamsburg City	418
Hampton Roads: York County	1,246
Richmond: Buckingham County	860
Richmond: Charlotte County	313
Richmond: Chase City Town	182
Richmond: Chesterfield County	6,398
Richmond: Clarksville Town	21
Richmond: Colonial Heights City	1,010
Richmond: Farmville Town	2,199

County	Count
Richmond: Goochland County	337
Richmond: Halifax County	26
Richmond: Hanover County	4,244
Richmond: Henrico County	22,927
Richmond: Louisa Town	13
Richmond: Lunenburg County	159
Richmond: Petersburg City	4,922
Richmond: Powhatan County	568
Richmond: Prince Edward County	380
Richmond: Prince George County	788
Richmond: Richmond City	5,033
Richmond: South Boston Town	1,111
Richmond: University of Richmond	430
Richmond: VCU	76
Roanoke: Alleghany County	365
Roanoke: Altavista Town	0
Roanoke: Amherst County	991
Roanoke: Appomattox County	16
Roanoke: Bedford County	671
Roanoke: Bedford Town	638
Roanoke: Blacksburg Town	347
Roanoke: Botetourt County	1,749
Roanoke: Campbell County	2,208
Roanoke: Christiansburg	1,140
Roanoke: Danville	330
Roanoke: Franklin County	1,733
Roanoke: Henry County	523
Roanoke: Lynchburg	1,675
Roanoke: Martinsville	384
Roanoke: Montgomery County	1,612
Roanoke: Pittsylvania County	732
Roanoke: Radford	557
Roanoke: Roanoke	3,137
Roanoke: Roanoke Co DUI TF	12
Roanoke: Roanoke County	6,873
Roanoke: Salem	1,042
Roanoke: Salem DUI TF	204
Roanoke: Vinton	338
Roanoke: Vinton DUI TF	0
Roanoke: Virginia Tech	167
Staunton: Albemarle County	197
Staunton: Augusta County	1,315
Staunton: Berryville Town	141
Staunton: Broadway Town	69
Staunton: Buena Vista Town	211
Staunton: Charlottesville City	51

County	Count
Staunton: Clarke County	372
Staunton: Culpeper County	699
Staunton: Culpeper Town	340
Staunton: Fauquier County	918
Staunton: Fluvanna County	1,424
Staunton: Frederick County	975
Staunton: Front Royal Town	710
Staunton: Greene County	396
Staunton: Harrisonburg City	1,083
Staunton: Lexington City	303
Staunton: Nelson County	1,952
Staunton: New Market Town	30
Staunton: Page County	180
Staunton: Rockbridge County	1,272
Staunton: Rockingham County	1,356
Staunton: Shenandoah County	441
Staunton: Stephens City	9
Staunton: Warren County	622
Staunton: Winchester City	622
Total	186,115

## Appendix U – Grant Funding by Payee

Payee Name	Funding
Automotive Coalition for Traffic Safety, Inc	\$20,350,714
Virginia Dept of Motor Vehicles	\$7,882,250
WRAP	\$6,292,402
Fairfax County	\$5,505,041
Virginia Dept of State Police	\$4,390,097
MADD	\$4,138,532
Drive Smart of Virginia	\$2,563,505
Virginia Department of Forensic Science (DFS)	\$2,519,911
Substance Abuse Free Environment, Inc.	\$1,734,312
Commonwealth Attorney's Services Council	\$1,362,591
Supreme Court of Va	\$1,241,031
Commission on VASAP	\$1,158,730
Henrico County	\$1,114,731
Chesterfield County	\$637,998
Prince William County	\$626,660
SADD Inc	\$532,587
Hanover County	\$506,802
Roanoke County	\$502,622
Virginia Dept of Alcohol & Beverage Control	\$478,484
Spotsylvania County	\$478,140
Richmond City	\$350,275
Petersburg City	\$329,760
Drive Safe Hampton Roads	\$281,603
Newport News City	\$268,496
Virginia Beach City	\$246,850
Wise County	\$240,520
Virginia Polytechnic Institute	\$205,009
Westmoreland County	\$201,040
Augusta County	\$199,635
Norfolk City	\$198,368
New Kent County	\$193,740
Washington County	\$182,940
Buckingham County	\$166,252
Lynchburg City	\$165,710
Roanoke City	\$156,698
Loudoun County	\$152,685
Salem City	\$151,255
Franklin County	\$149,032
Portsmouth City	\$146,060
VA ASSN FOR HEALTH, PHYSICAL EDUCATION, REC. & DANCE	\$145,550
Powhatan County	\$142,430
Pulaski County	\$138,446
Campbell County	\$133,360
Alexandria City	\$126,070
Vienna Town	\$125,944
	, ,

Payee Name	Funding
Virginia Commonwealth University	\$119,575
York County	\$115,112
Frederick County	\$111,810
Farmville Town	\$108,085
Caroline County	\$107,245
Amherst County	\$106,220
James City County	\$105,960
Stafford County	\$103,950
Henry County	\$103,110
Herndon Town	\$102,833
Gloucester County	\$99,854
Fluvanna County	\$98,770
Isle of Wight County	\$98,139
Culpeper County	\$95,863
Bristol City	\$95,360
Rockingham County	\$90,975
Fauquier County	\$90,315
Arlington County	\$89,435
Bedford County	\$88,130
Pittsylvania County	\$87,340
Vinton Town	\$85,755
Chesapeake City	\$85,444
Botetourt County	\$81,650
King and Queen County	\$81,595
Wythe County	\$78,314
Harrisonburg City	\$78,060
Dickenson County	\$77,490
Wise Town	\$77,358
Tazewell County	\$77,125
Winchester City	\$75,827
Richmond County	\$74,604
VA Association of Chiefs of Police	\$74,321
Goochland County	\$72,400
Williamsburg City	\$72,032
Montgomery County	\$71,770
South Boston Town	\$71,472
Buchanan County	\$69,600
Manassas Park City	\$67,400
Scott County	\$67,000
Nelson County	\$66,800
Norton City	\$65,571
Blacksburg Town	\$65,260
Lee County	\$64,267
Colonial Heights City	\$64,267 \$61,991
Front Royal Town	\$58,207
Smyth County	
only an obtaining	\$58,025

Payee Name	Funding
Shenandoah County	\$57,025
Patrick County	\$55,076
Richlands Town	\$54,520
Danville City	\$53,472
Lunenburg County	\$52,942
Narrows Town	\$50,900
Rockbridge County	\$50,380
Pearisburg Town	\$49,850
Alleghany County	\$48,303
Culpeper Town	\$46,920
Grayson County	\$46,695
Christiansburg Town	\$46,674
Fairfax City	\$46,640
Prince George County	\$45,545
Suffolk City	\$45,054
Warren County	\$40,873
Mathews County	\$40,720
Giles County	\$39,820
Radford City	\$38,590
Smithfield Town	\$37,836
Coeburn Town	\$37,699
Bedford Town	\$37,000
Galax City	\$36,303
Tazewell Town	\$35,945
King George County	\$35,820
Charlotte County	\$35,320
Fredericksburg City	\$34,113
Page County	\$33,380
Martinsville City	\$30,748
Clarke County	\$29,700
Gate City Town	\$29,100
Chase City Town	\$29,022
Dublin Town	\$27,000
Occoquan Town	\$26,660
Big Stone Gap Town	\$26,495
Lexington City	\$26,250
Prince Edward County	\$25,480
University of Richmond	\$25,017
Chesapeake Bay Bridge Tunnel	\$24,285
Accomack County	\$21,897
Albemarle County	\$20,000
Hillsville Town	\$19,620
Greene County	\$17,630
Metropolitan Washington Airports Authority	\$17,300
Sussex County	\$16,700
Pennington Gap Town	\$16,550
g	φ10,550

Payee Name	Funding
Saint Paul Town	\$16,463
Northumberland County	\$16,074
Poquoson City	\$15,745
Clarksville Town	\$15,346
Buena Vista City	\$15,200
Marion Town	\$15,075
Chilhowie Town	\$14,625
Bluefield Town	\$14,599
Appomattox County	\$13,200
Weber City Town	\$12,700
Lebanon Town	\$12,620
Surry County	\$12,500
Warsaw Town	\$11,869
Pulaski Town	\$10,690
Louisa Town	\$10,376
Pembroke Town	\$10,200
Manassas City	\$8,780
New Market Town	\$7,986
Broadway Town	\$7,159
Berryville Town	\$7,000
Hampton City	\$6,687
Charlottesville City	\$6,302
Altavista Town	\$6,300
Halifax County	\$5,400
Floyd County	\$5,300
Haymarket Town	\$5,100
Stephens City Town	\$5,022
Purcellville Town	\$4,615
Independence Town	\$3,320
Cedar Bluff Town	\$3,219
Rural Retreat Town	\$2,700
Pocahontas Town	\$1,000
Total	\$74,678,328

## Appendix V – Program Title Consolidation

Project Title	Consolidated Project Title
Alcohol Impaired Driving Program, Program Coordinator and SFST Coordinator	Alcohol Impaired Driving Program, PM & SFST Coord.
Alcohol Impaired Driving Program, Program Coordinator and SFST Coordinator	Alcohol Impaired Driving Program PM SFST Coord.
Alcohol Impaired Driving Program, Program Coordinator, SFST Coordinator	Alcohol Impaired Driving Program, PM & SFST Coord.
Alcohol Impaired Driving Program, Program Coordinator, SFST Coordinator	Alcohol Impaired Driving Program PM SFST Coord.
Alcohol Impaired Driving Program, Program Manager & SFST Coordinator	Alcohol Impaired Driving Program, PM & SFST Coord.
Alcohol Impaired Driving Program, Program Manager & SFST Coordinator	Alcohol Impaired Driving Program PM SFST Coord.
Alcohol Impaired Driving Programs	Alcohol Impaired Driving Program, PM & SFST Coord.
Alcohol Impaired Driving Programs	Alcohol Impaired Driving Program PM SFST Coord.
Alcohol Paid Media	Alcohol Paid Media
Alcohol Safety Paid Media	Alcohol Paid Media
Crash Investigation & Reconstruction Program - Alcohol Fun	Crash Investigation & Reconstruction Program - AL
Drug Impaired Driving Program	Drug Impaired Driving Program Coordination
Drug Impaired Driving Program Coordination	Drug Impaired Driving Program Coordination
DUI Task Force Selective Enforcement	DUI TF Selective Enforcement
FY 2019 Checkpoint Strikeforce Campaign	Checkpoint Strikeforce Campaign
FY 2019 Public Information & Education and Youth Outreach Programs	Public Information & Education and Youth Outreach
	Programs
FY 2020 Checkpoint Strikeforce Campaign	Checkpoint Strikeforce Campaign
FY 2020 Public Information & Education and Youth Outreach Programs	Public Information & Education and Youth Outreach
	Programs
FY 2021 Public Education & Information and Youth Outreach Programs	Public Information & Education and Youth Outreach
	Programs
FY 2021 Virginia Checkpoint Strikeforce Campaign	Checkpoint Strikeforce Campaign
FY 2022 Public Information & Education and Youth Outreach Programs	Public Information & Education and Youth Outreach
	Programs
FY 2022 Virginia Checkpoint Strikeforce Campaign	Checkpoint Strikeforce Campaign
FY 2023 Public Information & Education and Youth Outreach Programs	Public Information & Education and Youth Outreach
	Programs

FY 2023 Public Information & Education and Youth Outreach Programs Public Information & Education and Youth Outreach **Programs** FY 2023 Virginia CheckPoint Strikeforce Campaign Checkpoint Strikeforce Campaign FY 2024 Virginia CheckPoint Strikeforce Campaign Checkpoint Strikeforce Campaign Impaired Driving Education & Outreach Impaired Driving Education and Outreach Impaired Driving Program Coordination - Drug-Impaired Drug Impaired Driving Program Coordination Impaired Driving Program Coordination: Drugged, Drowsy and Distracted **Drug Impaired Driving Program Coordination** Impaired Driving Program Coordination-Drug **Drug Impaired Driving Program Coordination** Its All Impaired Driving Phase III Its All Impaired Driving (Phases 2, 3 and 4) Its All Impaired Driving Phase IV Its All Impaired Driving (Phases 2, 3 and 4) Judicial Outreach Liaison (JOL) Judicial Outreach Liaison Selective Enforcement - Alcohol II Selective Enforcement - Alochol Selective Enforcement Alcohol Selective Enforcement - Alochol TSRP, Adv. DUI, DUID, DRE, Fatal Crash Training TSRP, Adv. DUI, DUID, DRE, Fatal Crash TSRP, Adv. DUI, DUID, DRE, Fatal Crash Training TSRP, Advanced DUI Training and DUID Training TSRP, Advanced DUI, DUID TSRP, Adv. DUI, DUID, DRE, Fatal Crash Training VA DADSS Pilot Deployment Program VA DADSS Pilot Deployment Program Virginia DADSS Pilot Deployment Project FY19 VA DADSS Pilot Deployment Program Virginia DADSS Pilot Deployment Project FY20 VA DADSS Pilot Deployment Program Virginia DADSS Pilot Deployment Project VA DADSS Pilot Deployment Program Virginia DUI and Drugged Driving Prevention and Education Virginia DUI Prevention and Education Virginia DUI Prevention & Education Virginia DUI Prevention and Education Virginia Specialty Dockets Training to Reduce Impaired Driving Virginia DUI Prevention and Education Youth of Virginia Speak Out (YOVASO) Peer-to-Peer Education Program - AL Youth of Virginia Speak Out Peer to Peer Education **Program** Youth of Virginia Speak Out Peer to Peer Education Program (YOVASO) - AL Youth of Virginia Speak Out Peer to Peer Education Program Youth of Virginia Speak Out Peer to Peer Traffic Safety Program (YOVASO) - AL Youth of Virginia Speak Out Peer to Peer Education **Program** 

## Appendix W – Grant Funding by Program Title

Project Title	Funding
VA DADSS Pilot Deployment Program	\$20,350,714.00
Selective Enforcement - Alcohol	\$17,039,199.00
DUI TF Selective Enforcement	\$4,601,160.00
Checkpoint Strikeforce Campaign	\$4,522,170.00
Alcohol Paid Media	\$3,422,675.00
Impaired Driving Education and Outreach	\$2,563,505.00
Youth of Virginia Speak Out Peer to Peer Education Program	\$1,382,097.00
FY 2024 Virginia Drive Sober or Get Pulled Over Campaign	\$1,129,280.00
TSRP, Adv. DUI, DUID, DRE, Fatal Crash Training	\$1,105,671.00
Impaired Driving Safety Countermeasures	\$1,037,849.00
Alcohol Impaired Driving Program PM SFST Coord.	\$941,145.00
DFS TREDS Data Project	\$897,913.00
Virginia DUI Prevention and Education	\$866,252.00
Office of Chief Medical Examiner Data Collection and Submi	\$857,561.00
Selective Enforcement - Alcohol DUITF	\$817,369.00
It's All Impaired Driving (Phases 2, 3 and 4)	\$791,082.00
MADD Impaired Driving Safety Countermeasures	\$789,668.00
Awareness and Education to End Drunk Driving	\$786,023.00
Community and Volunteer Engagement to End Impaired Driving	\$766,075.00
Outreach and Community Awareness to End Drunk Driving	\$758,917.00
DFS Breath Alcohol Training Program	\$713,928.00
Public Information & Education and Youth Outreach Programs	\$587,031.00
Medical Examiner Toxicological Certification and Reporting	\$525,374.00
Drug Recognition Expert Program, Advanced Roadside Impaire	\$460,400.00
It's All Impaired Driving V	\$424,989.00
Medical Examiner Toxicological Evaluation and Reporting	\$421,804.00
Judicial Transportation Safety Conference	\$405,000.00
Selective Enforcement - Alochol	\$330,716.00
Judicial Outreach Liaison	\$318,000.00
DFS Toxicology TREDS Data Project	\$293,317.00
INSPIRE and VASAP Case Management Enhancement and Maintena	\$276,410.00
Department of Forensic Science (DFS) Breath Alcohol Traini	\$267,513.00
CASC TSRP, Adv. DUI, DUID, DRE, Fatal Crash	\$256,920.00
Drugged Driving Programs (DRE & ARIDE)	\$250,000.00
VASAP Multi-Platform Virtual Connectivity Grant	\$250,000.00
Addressing Impaired Driving Amongst College Aged Youth in	\$248,798.00
It's All Impaired Driving Media & Community-Based Educatio	\$248,006.00
DFS Breath Alcohol Training Program 2024	\$245,084.00
Survive the Drive	\$210,467.00
Forensic Science - Toxicological Data Analysis and Submiss	\$207,280.00
DUI Impairment Analysis for Virginia DMV	\$184,984.00
Continuing Mobility Safety in Young Adults: Virginia SADD	\$156,244.00

Project Title	Funding
Drug Impaired Driving Program Coordination	\$153,058.00
Prevent HS Underage Drinking and Impaired Driving	\$145,550.00
INSPIRE Mobile Application Enhancement & Maintenance	\$140,000.00
It's All Impaired Driving Phase II	\$139,721.00
Crash Investigation & Reconstruction Program - AL	\$134,850.00
Reduce Impaired Driving Fatalities Crashes and Injuries by	\$131,100.00
It's All Impaired Driving Phase II 2	\$130,514.00
Addressing Mobility Safety in Young Adults: Virginia SADD	\$127,545.00
VASAP Enginuity & Inspire Hosting & Maintenance	\$109,100.00
DFS Breath Alcohol Training Program 2	\$102,156.00
Commission on VASAP Training Conference & Regional ASAP, D	\$101,220.00
Enginuity Case Management System Maintenance and Service	\$75,000.00
Interlock Circumvention Public Information Media Grant	\$75,000.00
VASAP Annual Training Conference	\$74,000.00
Project IMPACT	\$73,217.00
Sober Ride	\$71,136.00
Crash Investigation & Reconstruction Program - Alcohol Fun	\$56,750.00
FY 2021 Public Education & Information and Youth Outreach	\$53,921.00
CMIS Service Maintenance and Technical Service Plan	\$49,000.00
no data	\$17,900.00
Interlock Technician Court Testimony Training Grant	\$9,000.00
Total	\$74,678,328