



MARICOPA COUNTY SHERIFF'S

Traffic Stops Quarterly Report 20

2024 Traffic Stop Arrests



Authors: Andrew J. Prelog, MA, Ph.D. | David Redpath, MA | Kristen McCowan, MS, Ph.D.

Kim-Chi Pham, MA | Cara Stevens, MA

Traffic Stop Quarterly Report 19: Citations and Warnings

September 2025

This study was developed and conducted by Maricopa County Sheriff's Office (MCSO) Traffic Stop Analysis Unit and Research and Reporting Unit. The methodology was approved by the Court Monitoring Team and Parties on October 23th, 2025 and was submitted to the Court, the Court Monitoring Team and Parties on August 6th, 2025.

Principal Investigator:

Andrew J. Prelog, M.A., Ph.D.

Researcher

AndrewPrelog@MCSO.Maricopa.gov

Co-Investigator:

David Redpath, M.A.

Research and Reporting Unit Director

DavidRedpath@MCSO.Maricopa.gov

Co-Investigator:

Kristen McCowan, M.S., Ph.D.

Management Analyst

Kristen.McCowan@MCSO.Maricopa.gov

Co-Investigator:

Kim-Chi Pham, M.A.

Research Analyst

Kim-Chi.Pham@MCSO.Maricopa.gov

Co-Investigator:

Cara Stevens, M.A.

Research Analyst

CaraStevens@MCSO.Maricopa.gov

TABLE OF CONTENTS

EXECUTIVE SUMMARY	1
MCSO Arrests	1
INTRODUCTION	4
METHODOLOGY	7
Data Cleaning	7
Research Questions	10
FINDINGS	12
Arrest Types	12
Reviews of Custodial Arrests	13
Arrest Rates by Arrest Reason	15
Arrest Rates by ARS Statute	17
Arrest Rates by Stop Reason	19
Arrests Following Search/Seizure	22
Analysis of Arrest Rates by Stop Reason and Arrest Type and Race	22
CONCLUSIONS	23
MCSO RESPONSE	24
APPENDIX A: Driver Arrest Type Recoded for Analysis	27
APPENDIX B: Arrest Rates by Arrest Type and Race/Ethnicity for Each District and the Motors Unit	35
APPENDIX C: Custodial Arrest Reviews	39
1. Booked Arrests	40
2. Cite and Release/Custodial Arrest	49
3. Cite and Release/Custodial Arrest—Pending Follow-Up and/or Long Form	56
4. Custodial Arrest/Released No Further Action	61
5. Custodial Arrest/Released to Other Agency	62
Appendix D: Arrest Reason by Stop Reason and Arrest Type	64

EXECUTIVE SUMMARY

The results of the analyses presented in this report do not indicate that bias exists at MCSO nor do they directly represent discriminatory policing. In this report, we discuss disparities in traffic stop arrest outcomes. We are referring to an observed difference in the rate of arrests across racial/ethnic groups. Importantly, disparities are descriptive and do not, by themselves, establish discriminatory intent or racial bias. Biased-free policing, as defined by the Monitoring Team, “means that race or Latino ancestry is not a factor in any law enforcement decisions except where allowed by law.”¹ An unequal distribution of traffic stop outcomes may result from a range of external factors outside of individual deputies’ control or MCSO policies or practice. For example, outstanding warrants, determined at the judicial level rather than by individual deputies, can contribute to differences in traffic stop arrests. Statistical differences in traffic stop outcomes should not be conflated with bias or interpreted as evidence of discriminatory policing, absent additional evidence demonstrating differential law enforcement action in practice or policy.

Per Paragraphs 53, 64, 67, and 69 of the Supplemental Permanent Injunction, inequality identified by analyses conducted by MCSO are “indicia of possible racial profiling.” Per Paragraph 70 of the Supplemental Injunction, MCSO investigates the findings from these analyses and will take appropriate action if racial profiling exists. Since MCSO began conducting the TSMR analyses (April 2021), neither MCSO nor the Monitor’s team or parties (the DOJ and ACLU) have identified individuals, policy, or practice identified as racial profiling.

MCSO Arrests

Non-custodial arrests were the most common type of arrest made during traffic stops during 2024 and accounted for nearly 80 percent of all arrests (79.77%). These arrests occur when a driver is cited for criminal violation and released without ever being taken into custody. These arrests were most common for criminal speeding violations (ARS 28-701A02) and for drivers who were driving on a suspended driver’s license (ARS 28-3473A).

Custodial arrests were rare during traffic stops. Of the 20,265 traffic stops made in 2024, 1.36 percent of stops (N = 276) involved a custodial arrest. Of the custodial arrests effectuated by MCSO, 56.88 percent (N = 157) were arrests where a driver was taken into custody processed and released. The majority of these arrests were DUI arrests and represented 51.09 percent of custodial arrests. Booked arrests (N = 92) accounted for 6.74 percent of all arrests and occurred during 0.45 percent of traffic stops made by MCSO deputies in 2024.

¹Carnevale, John. 2014. *Current Statistical Methodologies on Racial Profiling: Highlights from the Literature* Warshaw and Associates. December 9, 2014: 3.

MCSO identified racial/ethnic disparity in arrest outcomes for non-custodial arrests, booked arrests, cite and release/custodial arrests, and custodial arrests/pending follow-up.

MCSO identified racial/ethnic disparity for the reason of the arrest. Hispanic and/or Minority drivers had higher arrest rates for:

- Criminal speed
- DUI and other alcohol related violations
- Failure to comply/stop
- Fictitious license plates
- Suspended driver's license
- Warrant arrests
- Arrests for multiple reasons

MCSO reviewed incident reports for all custodial arrests to identify common circumstances which led to a custodial arrest. DUIs and warrants were the most common reasons for custodial arrests. Arrests of drivers booked into MCSO facilities were rare, occurring during 92 traffic stops. Booked arrests were often complex and deputies identified multiple criminal and/or felony charges, sometimes coupled with existing warrants.

MCSO identified stop reasons to determine whether different racial/ethnic groups were arrested at different rates when stopped for the same reason.

- Hispanic and Minority drivers were arrested for criminal speed at a higher rate than White drivers when stopped for speeding.
- Hispanic and Minority drivers were arrested for DUIs at a higher rate than White drivers when stopped for non-speed moving violations.
- Hispanic and Minority drivers were arrested at a higher rate for failure to comply/stop when stopped for speeding violations.
- Hispanic and Minority drivers were arrested at a higher rate than White drivers for suspended licenses when stopped for speeding violations.
- Hispanic and Minority drivers were arrested at a higher rate than White drivers for suspended licenses when stopped for non-speed moving violations.
- Hispanic and Minority drivers were arrested at a higher rate than White drivers for suspended licenses when stopped for driving documentation violations.
- Hispanic drivers were arrested at a higher rate than White drivers for suspended licenses when stopped for other violations.
- Black drivers and Minority drivers were arrested at a higher rate for warrants when stopped for speeding violations.
- Hispanic drivers were arrested at a higher rate for warrants when stopped for driving documentation violations.

- Black, Hispanic, and Minority drivers were arrested at a higher rate than White drivers for multiple arrest reasons when stopped for speeding violations.
- Hispanic and Minority drivers were arrested at a higher rate than White drivers for multiple arrest reasons when stopped for non-speed moving violations.

Based on the findings from the analysis in this report, MCSO suggests multiple revisions to the analysis of arrests in the TSAR to account for policy and practice that cannot be attributed to bias or racial profiling, but for which produce inequality in traffic stop outcomes.

INTRODUCTION

MCSO identified arrests during traffic stops during 1,364 stops in 2024.² This represented 6.73 percent of traffic stops for the year. For analytical purposes in the TSAR, TSMR, and TSQR, MCSO defines arrest as any time a driver was cited/charged for a criminal, criminal traffic, or felony offense. Whether a driver was “arrested” does not indicate that a driver was taken into custody. The majority of arrests effectuated during traffic stops are considered “cite and release,” whereby drivers are issued a citation for a criminal violation and are never taken into custody. In the research for this quarterly report, we investigate the character of traffic stop arrests and perform a “deep dive” into the types of arrests that were made in 2024.

This research is necessary for several reasons. First, the TSAR and the TSMR methodologies explore disparity in arrest outcomes during traffic stops but do not distinguish any differences in arrests. For example, a driver issued a citation for excessive speed (ARS 28-701.02) may be “cited and released” during the traffic stop and never taken into custody while another driver may possess a warrant for their arrest and is thus taken into custody and booked into a jail facility. Second, analysis of traffic stop data from 2024 (TSAR 10) indicated that racial and ethnic disparities in arrests existed following traffic stops in that Hispanic, Black and Minority drivers were more likely to be arrested than White drivers.

The causes of these disparities remain uninvestigated in the TSAR and the statistical portion of the Traffic Stop Monthly Report (TSMR) process because they do not examine why drivers were arrested, nor do the analysis evaluate any decision-making or policy apparatus that influences the likelihood that an arrest will be made. Thus, the findings from these statistical investigations exhibit indicia of potential bias without accounting for many “race-neutral or characteristics of deputies’ duties” (Melendres v. Arpaio 2013a: 32, para. 67.a) that may influence racial and ethnic disparities (Lafferty et al. 2025).³

For analysis of 2024 arrest data in TSAR 10, MCSO adjusted the matching variables used to estimate disparity in arrest outcomes by eliminating the civil/criminal matching variable in the propensity score matching process. This variable had been used previously to balance the “treatment” group (non-White drivers) with the “control” group (White drivers). The civil/criminal variable was removed from the analysis because all criminal traffic stops are classified as arrests, whether the deputy takes custody of the driver or not. As such, findings from TSAR 10 indicated

² MCSO reported N = 1,212 arrests in TSAR 10. After reviewing data for this report, we identified 155 traffic stops where drivers were cited with criminal violations, but for which deputies did not indicate that an arrest was made in the VSCF. Each of these stops was a “cite and release/no custodial” arrest. MCSO also identified three stops that were categorized as arrests, but for which no arrest was effectuated. MCSO utilized the additional stops for analyses presented in this report.

³The analysis method used in the TSAR includes propensity score matching to approximate an experimental design using the following variables: The driver’s sex, the stop longitude and latitude, time of day, whether the vehicle had out of state plates, and the deputy’s assignment during the stop (patrol, supervisors, Lake patrol, off-duty, and other assignment). A full review of the TSAR propensity score matching methodology is available in the *Maricopa County Sheriff’s Office Traffic Stops Analysis Report January 2024–December 2024* (Lafferty et al. 2025) available at: https://www.mcsobio.org/_files/ugd/b6f92b_67bf9768cf3c474888c562442a393dab.pdf

that Hispanic drivers were arrested at a rate 3.86 percent higher than White drivers; Black drivers were arrested at a rate 3.08 percent higher than White drivers; and Minority drivers were arrested at a rate 3.05 percent higher than White drivers.⁴ Because of these findings, Paragraph 70 of the first supplemental order requires MCSO to “take reasonable steps to investigate and closely monitor the situation.” (Melendres v. Arpaio 2013a, para. 70). This research represents, in part, an effort to investigate the disparity in arrest rates identified in the TSAR 10.

In this report we explore these types of arrests and specific violations for which they were associated. We report common circumstances associated with these different types of arrests and investigate racial/ethnic disparity for each arrest type. For all arrests, we identify the reason the arrest was made and identify when multiple criminal/felony charges were associated with the arrest. We investigate racial/ethnic differences in the reason(s) for an arrest. We identify ARS sections associated with all arrests and whether there were statistically significant differences in the arrest rates for each ARS section, by race/ethnicity. We report the proportion of citations and warnings for criminal ARS sections and identify whether there was a difference in citation rates by race/ethnicity.

We investigated the relationship between the reason an arrest was made and the type of arrest that occurred. We identify racial/ethnic differences in arrest rates for each reason for arrest and the reason the drivers were stopped. Finally, we explore the relationship between discretionary searches, seizures, and arrests and identify search/seizures that were associated with arrests. We compare seizures and arrest rates across racial/ethnic groups and investigate whether seizures were associated with arrest rates using a “hit rate” analysis.

For context with the remainder of the report, we briefly explain each type of arrest made by MCSO deputies during traffic stops below. MCSO identifies six types of arrests in traffic stop data. These include

- Booked Arrests
- Cite and Release, Custodial Arrest,
- Cite and Release, No Custodial Arrest,
- Custodial Arrest, Pending Follow-Up,
- Custodial Arrest, No Further Action, and
- Custodial Arrest, Released to Other Agency.

Booked Arrests occur when drivers are taken into custody and processed in MCSO ITR (Intake, Transfer, and Release) facilities. Jail bookings are commonly warrant arrests or arrests of drivers for more serious violations such as felonies or multiple criminal violations.

Cite and Release—Custodial Arrests occur when a driver is taken into custody and later released. Cite and release, custodial arrests are common for DUI arrests when a driver is identified as driving under the influence of alcohol and/or drugs and the deputy transports the driver to a MCSO

⁴See TSAR 10, page 26, available at:

https://www.mcsobio.org/_files/ugd/b6f92b_67bf9768cf3c474888c562442a393dab.pdf

substation to administer tests for intoxication and files charges. Other Cite and Release/Custodial Arrests occur when a driver is stopped and temporarily detained then released.

Cite and Release—No Custodial Arrests are the most common arrest facilitated by MCSO deputies during traffic stops. These arrests involve citations for misdemeanor offenses and drivers are issued citations with the expectation that they will address the violation in court. Cite and Release/No Custodial Arrests are similar to traffic stops for civil violations where the driver is never taken into custody. These arrests are most common for criminal speeding (ARS 28-701.02) or driving on a suspended, revoked, or canceled license (ARS 28-3473).

Custodial Arrest—Pending Follow-Up arrests are common for DUI arrests when a deputies collect blood samples and must wait for blood results to return from a laboratory before criminal charges for a DUI are filed. Other, less common Custodial Arrest—Pending Follow-Up also include arrests for illegal drug violations and suspected contraband must be analyzed to confirm the presence of illicit chemicals.

Custodial Arrest—No Further Action are uncommon during MCSO traffic stops. These arrests occur for stops of drivers with active warrants. Drivers are detained, deputies investigate the validity of the warrant and the identity of the driver, determine if the warrant is extraditable, and/or whether the jurisdiction that issued the warrant is willing to receive the driver. These arrests result in the driver being released because a jurisdiction is unable to facilitate an exchange of the driver with MCSO deputies or the warrant is non-extraditable.

Custodial Arrest—Released to Other Agency are arrests of drivers on active warrants. MCSO places the driver in custody and transfers custody to law enforcement from another jurisdiction.

The results of the analyses presented in this report do not indicate that bias exists at MCSO nor do they directly represent discriminatory policing. Per Paragraphs 53, 64, 67, and 69 of the Supplemental Permanent Injunction, inequality identified by analyses conducted by MCSO are “indicia of possible racial profiling.” Per Paragraph 70 of the Supplemental Injunction, MCSO investigates the findings from these analyses and will take appropriate action if racial profiling exists. Since MCSO began conducting the TSMR analyses (April 2021), neither MCSO nor the Monitor’s team or parties (the DOJ and ACLU) have identified individuals, policy, or practice identified as racial profiling. These follow-up quarterly reports, subsequent action, including action based on findings from the TSAR and TSMR analyses demonstrate MCSO’s compliance with Paragraph 70.

METHODOLOGY

MCSO identifies arrests on the Vehicle Stop Contact Form (VSCF) and deputies identify the reason arrests were made. One shortcoming of the VSCF field for arrest reason is that deputies manually enter the reason for the arrest. Thus, there is little consistency in the entries for arrest reasons in the VSCF. For example, deputies may indicate DUI arrests with “DUI,” or enter the ARS statute for a DUI (ARS 28-1381A1). Furthermore, deputies may identify multiple criminal charges in incident reports and/or citations for a given traffic stop but only enter one arrest reason in the VSCF form. However, citations and incident reports (required when an arrest is made)⁵, contain additional violations than what are reported in the VSCF. To obtain a better understanding of MCSO arrest activity during traffic stops, MCSO extracted data from all incident reports and citations for each arrest identified during 2024 traffic stops (N = 1,364) to identify conditions leading to arrests.

Data Cleaning

To conduct this research, MCSO reviewed all traffic stops for which an arrest was made to determine a) which ARS statute(s) was/were cited or charged, b) the type of arrest that was made (e.g., booked arrest, cite and release, custodial arrest, etc.)⁶, and c) whether the initial stop reason was cited/warned. Drivers may be cited or charged for more than one criminal/felony offense following a traffic stop. For example, a driver might be stopped for criminal speed and is also impaired by drugs or alcohol. They can thus be issued citations for criminal violations and/or charged later for a DUI. Following a review of citation forms, incident reports, and Maricopa County Attorney’s Office (MCAO) submittal forms, we coded arrest reasons into 11 categories. These included the following:

- Criminal speed violations,
- Driving under the influence (DUI),
- Drug offenses,
- Failure to comply/stop,
- Fictitious plates,
- Other alcohol violations,
- Reckless driving/Aggressive driving,
- Suspended/Canceled/Revoked license,
- Warrant arrest,
- Multiple charges, and
- Other criminal/felony charge

⁵MCSO also utilizes Maricopa County Attorney’s Office submittal forms to identify criminal and felony charges against a driver. These forms were also reviewed to identify ARS statutes related to the arrest.

⁶We reviewed BWC footage for arrests that appeared to be miscoded (e.g., non-custodial arrests indicated to the VSCF for DUIs and custodial arrests for misdemeanor violations that are typically non-custodial). We identified a total of 35 traffic stops which arrest types were changed in the data. We have documented in Appendix A what was observed in BWC footage and the rationale for the data modification.

Criminal Speed violations (ARS 28-701.02) occur when a driver exceeds the speed limit by more than 20 MPH. Not all drivers who exceed the speed limit by more than 20 MPH are criminally cited for ARS 28-701.02. Criminal speed violations were explored extensively in TSQR 19 and are the most common arrest made by MCSO during traffic stops.

Driving Under the Influence (DUI) violations occur when a driver is identified as impaired by drugs and/or alcohol. Drivers may be charged with multiple DUI violations depending on their blood alcohol level and circumstances of the stop.⁷ ARS 28-1381 defines the baseline threshold for a DUI in Arizona (Blood Alcohol Content 0.08 and above) while ARS 28-1382 identifies DUI violations for drivers with higher BAC. (0.15 and above 0.20 BAC). Violation of each of these ARS sections is a class 1 misdemeanor. Aggravated DUIs (ARS 28-1383 A1-A5) define circumstances under which DUI violations are considered felonies. These include 1) driving on a suspended/revoked/canceled license from a previous DUI conviction; 2) a third DUI violation in the previous 84 months; 3) a DUI with a minor under the age of 15 in the vehicle; 4) a DUI while driving without a court-ordered ignition interlock device; and 5) receiving a DUI while driving the wrong way on the highway.

Drug charges occur when a driver is in possession of unlawful drugs or drug paraphernalia. ARS 13-3407A1 refers to possession or usage of a dangerous drug and is a class 4 felony. ARS 13-3407A2 refers to the possession of a dangerous drug for sale and is a class 2 felony. ARS 13-3408 refers to the possession or usage of a narcotic drug and is classified as a class 4 felony. ARS 13-3415A is the possession or use of drug paraphernalia to plant, propagate, grow, harvest, manufacture, produce, test, pack, store, or introduce drugs into the human body and qualifies as a class 6 felony. ARS 36-2853B refers to a person who is under twenty-one years of age and who possesses, consumes, transports or transfers one ounce or less of marijuana or paraphernalia relating to the consumption of marijuana.

Failure to Comply/Stop included two types of violations under ARS 28-1595. Subsection A included drivers who failed to stop their vehicles following visible and audible signals to do so. Subsection B included drivers who refused to provide evidence of identity when requested. Violation of either of these subsections is a class 2 misdemeanor. Additional violations identified in the data as failure to comply/stop were resisting arrest (ARS 13-2508), interfering with a crime scene (ARS 13-2810), and failure to comply with a police officer (ARS 28-622).

Fictitious Plates included stops of drivers who were cited for violating ARS 28-2531B1 and refers to displaying a license plate or registration card knowing it to be fictitious, or to have been stolen, canceled, revoked, suspended or altered. Violation of ARS 28-2531B1 is a class 2 misdemeanor.

Other Alcohol Violations included violations related to alcohol other than DUI arrests. ARS 4-251A1 restricts consumption of alcohol by the driver or passengers in vehicles while driving. ARS 4-251A2 restricts open containers of alcohol in the passenger compartment of vehicles. Violation

⁷For example, if a driver has a BAC of 0.22, who is driving with a license suspended from a previous DUI, the driver may be charged with 28-1381A1, 28-1381A2, 28-1382A1, 28-1382A2, and 28-1383A1.

of either of these statutes is a class 2 misdemeanor. Another criminal alcohol violation identified during 2024 traffic stops was violation of ARS 4-244.34 which prohibits drivers under the age of 21 from driving with any alcohol in their body. Violation of ARS 4-244.34 is a class 2 misdemeanor. Finally, ARS 4-244.9 restricts a person under the age of 21 from possessing alcohol.

Reckless/Aggressive Driving arrests were identified for ARS 28-693 (reckless driving) violations, a class 2 misdemeanor. Reckless driving includes driving a vehicle in reckless disregard for the safety of persons or property. Aggressive driving violations included violation of ARS 28-695. Aggressive driving includes speeding violations coupled with at least two other moving violations and is a class 1 misdemeanor. Finally, we included ARS 28-708 (racing) in this category which is a class 1 misdemeanor. Racing includes active racing of other vehicles or drivers attempting speed records on public roadways.

Suspended, canceled, or revoked license violations are violations of ARS 28-3473A which prohibits the driver from operating a motor vehicle on a public roadway if the driver's driving privilege has been suspended, revoked, canceled, or refused. Violation of ARS 28-3473A is a class 1 misdemeanor.⁸

Warrant arrests are made when deputies identify drivers with active warrants. When drivers are identified with warrants, deputies detain the driver and take extra steps to confirm the warrant is active/valid. Depending on the jurisdiction the warrant is issued or the charges associated with the warrant, warrant arrests may be processed in different ways. For warrants issued out of Maricopa Superior Court, or warrants for more serious offenses, drivers will often be booked into MCSO Intake, Transfer, and Release (ITR) facilities. For warrants issued from municipal courts in Maricopa County cities, deputies will often arrange the transfer of the driver to police from other jurisdictions. Finally, for warrants issued by jurisdictions outside of Maricopa County, deputies must determine if the driver is "extraditable." If the driver is eligible for extradition, MCSO will book the driver into a MCSO ITR facility.

Multiple charges identify when more than one criminal and/or felony violation was identified for the stop or if the driver was charged for a criminal or felony violation and arrested on a warrant.⁹

Other arrests included arrests that were relatively rare in the data and were thus grouped together for the purpose of analysis. These arrests were for diverse violations. For example, there was one arrest for assault in the data, three arrests for endangerment, several ARS sections cited for trespassing, one arrest for violating a fire ban, one harassment charge, and one charge of

⁸Arizona law differentiates between driver license suspension for failure to appear in court (ARS 28-3308) and criminally suspended driver licenses (ARS 28-3473). Driving with a suspended license for failure to appear in court is a civil violation. Criminally suspended licenses are licenses that have been suspended for any other reason.

⁹We exclude multiple DUI charges from this category and consider multiple DUI charges a single DUI arrest. However, if other criminal/felony charges were submitted during a DUI, it was included in the multiple charges category. For example, if a driver was arrested for a DUI and was also cited for criminal speed, the stop would be included in the multiple charges category.

kidnapping. Several weapons charges were included in this category. Littering/dumping trash on the highway and the unlawful use of a license were included in this category.

Research Questions

MCSO identified eight research questions to explore arrest activity.¹⁰ Below we identify each research question and identify how we analyze traffic stop data to answer the question.

1. Was there a difference in the proportion of drivers of different racial/ethnic groups in the type of arrest that was made?

We provide a tabulation of arrest types for the Office and for Districts (In Appendix C), and for drivers by racial/ethnic groups (Black, Hispanic, White, and Minority). We provide results of statistical tests of differences in proportions of arrests comparing Black, Hispanic, and Minority drivers to White drivers, for each arrest type. For this investigation, the unit of analysis was the traffic stop. Arrest types included:

- Booked Arrests,
- Cite and Release, Custodial Arrest,
- Cite and Release, No Custodial Arrest,
- Custodial Arrest, Pending Follow-Up,
- Custodial Arrest, No Further Action, and
- Custodial Arrest, Released to Other Agency.

2. Was there a difference in the reason for the arrest between racial/ethnic groups.

We reviewed all arrests identified in traffic stop data and grouped arrest reasons into ten mutually exclusive categories and one category where two or more charges were applied. We provide a tabulation of the reason drivers were arrested during traffic stops for the Office by race/ethnicity. We provide results of statistical tests of differences in proportions of arrests comparing Black, Hispanic, and Minority drivers to White drivers, for each arrest reason. For this investigation, the unit of analysis was the traffic stop.

3. Was there a difference, by race/ethnicity, in the proportion of drivers who were arrested/charged with different ARS statutes?

We identified ARS sections that were used to charge drivers for criminal and felony violations from traffic stop citations and associated incident reports. We tabulate ARS sections for the Office and by race/ethnicity. We provide results of statistical tests of differences in proportions of arrests for each ARS section comparing Black, Hispanic, and Minority drivers to White drivers, for each ARS section.

¹⁰Note that the original proposal for this research identified 9 research questions. For economy, we have combined several of these questions here.

4. Was there a difference between citations and warnings for criminal violations of different racial/ethnic groups?

We identified citations and warnings for criminal violations and reported citation and warning rates for criminal violations by race/ethnicity. We provide results of statistical tests of differences in proportions for citations/warnings by race/ethnicity, comparing Black, Hispanic, and Minority drivers compared to White drivers.

5. Was there a difference in arrest rates by race/ethnicity for drivers stopped for the same violation type?

We identified stop reasons in five categories (speeding, non-speed moving, driving documentation, equipment, and other stop reason) for all arrests and report the arrest rate for Black, Hispanic, Minority drivers and White drivers for each stop reason. We provide results of statistical tests of differences in proportions of arrests comparing Black, Hispanic, and Minority drivers compared to White drivers.

6. Is there a difference, by race/ethnicity in the rate at which drivers were arrested following discretionary searches?

We reviewed all discretionary searches, including reviews of BWC footage and identified all discretionary searches that led to the arrest of a driver. We conducted a “hit-rate” analysis using Fisher’s Exact tests to determine whether race/ethnic minorities were arrested following discretionary searches and seizures at a different rate than White drivers.

7. What circumstances led to custodial arrests in 2024?

We reviewed incident reports to identify common circumstances during traffic stops that led to booked/custodial arrests.

8. For all arrests, was the reason the stop was made cited/warned?

For all arrests, we identify the reason the stop was made, whether the stop reason was cited/warned (numbers and rates), the number and rate of the type of arrest that was made (custodial v. non-custodial), by race/ethnicity.

FINDINGS

Arrest Types

MCSO tabulated arrest rates by type of arrest for all traffic stops. The unit of analysis was the traffic stop. MCSO employs a classification of six arrest types, as discussed in the methods section above. Table 1 below provides a tabulation of these arrest types for all of MCSO. We include the number of arrests of each type, arrest type as a percentage of all arrests, and as a percentage of all stops. Following this, Table 2 provides a tabulation of arrests and arrest rates, by arrest type, for Black, Hispanic, White, and Minority drivers. We identify whether arrest rates for each arrest type were statistically different using a Fischer's Exact test with White drivers as the comparison group and a critical value of $\alpha = 0.05$. Finally, we provide tabulation of arrest types, by District and race/ethnicity, in Appendix A of this report.

As presented in Table 1, MCSO made 1,364 arrests during traffic stops in 2024 (6.74% of stops). Of these arrests, nearly 80 percent (79.77%) involved traffic stops when the driver was not taken into custody (Cite and Release/No Custodial Arrest). These types of arrests were effectuated during 5.37 percent of traffic stops in 2024. The second most common type of arrests were Cite and Release/Custodial Arrest which occurred during 0.49 percent of traffic stops and accounted for approximately 7 percent (7.33%) of all arrests. Booked Arrests occurred during 92 traffic and accounted for 6.74% of all arrests and 0.45% of traffic stops. Custodial Arrests/Pending Follow-Up occurred during 54 traffic stops and accounted for nearly 4 percent of all arrests. Custodial Arrests/Released to Other Agency occurred during 0.13% of traffic stops and accounted for nearly 2 percent of all arrests. Finally, MCSO placed 3 drivers into custody and released them without any further action.¹¹

Table 1: Arrest Rate by Arrest Type, MCSO

	Number	Percent of Arrests	Arrest Rate
All Arrests	1,364	100.00%	6.73%
Booked Arrest	92	6.74%	0.45%
Cite and Release/Custodial Arrest	100	7.33%	0.49%
Cite and Release/No Custodial Arrest	1,088	79.77%	5.37%
Custodial Arrest/Pending Follow-Up	54	3.96%	0.27%
Custodial Arrest/Released, No Further Action	3	0.22%	0.01%
Custodial Arrest/Released to Other Agency	27	1.98%	0.13%

¹¹During two stops drivers were taken into custody on active warrants, (MC24020772 and MC24094276) but transfer to the cities issuing the warrants could not be arranged. During the third stop (MC24208947), deputies identified suspected drugs and drug paraphernalia, seized these items, but chose not to press charges for these offenses and released the driver with a citation for the original traffic violation (ARS 28-4139A).

In Table 2 below, we provide tabulation and rates of arrest types by race/ethnicity. For all arrests, Black drivers, Hispanic drivers, and Minority drivers were arrested at a statistically higher rate than White drivers.¹² We identified statistically significant differences in booked arrest rates between Hispanic and White drivers (0.82% v. 0.32%) and Minority drivers and White drivers (0.69% v. 0.32%). For Cite and Release/Custodial Arrests we identified statistically significant in arrest rates between Hispanic drivers and White drivers (0.91% v. 0.36%) and Minority drivers and White drivers (0.76% v. 0.36%). Racial differences in rates for Cite and Release/No Custodial Arrests were the highest of any arrest type. We found statistically significant differences between Black drivers and White drivers (7.78% v. 4.35%), between Hispanic drivers and White drivers (7.18% v. 4.35%), and between Minority drivers and White drivers (7.26% v. 4.35%). Finally, we found statistically significant differences in arrests rates for Custodial Arrests/Pending Follow-Up between Hispanic drivers and White drivers (0.40% v. 0.21%) and Minority drivers and White drivers (0.38% v. 0.21%). There were no other statistically significant differences in arrest rates for any other arrest type.

Table 2: Arrest Rate by Arrest Type and Race/Ethnicity, MCSO

	Black Drivers	Hispanic Drivers	White Drivers	Minority Drivers				
	Number	Arrest Rate	Number	Arrest Rate	Number	Arrest Rate	Number	Arrest Rate
All Arrests	148	9.29%*	453	9.54%*	702	5.34%	662	9.29%*
Booked Arrest	10	0.63%	39	0.82%*	42	0.32%	50	0.70%*
Cite and Release/Custodial Arrest	8	0.50%	43	0.91%*	46	0.35%	54	0.76%*
Cite and Release/No Custodial Arrest	124	7.78%*	341	7.18%*	571	4.35%	517	7.26%*
Custodial Arrest/Pending Follow-Up	3	0.19%	19	0.40%*	27	0.21%	27	0.38%*
Custodial Arrest/Released, No Further Action	0	0.00%	1	0.02%	2	0.02%	1	0.01%
Custodial Arrest/Released to Other Agency	3	0.19%	10	0.21%	14	0.11%	13	0.18%

* $p < 0.05$ for difference in proportions; White drivers were the comparison group.

Reviews of Custodial Arrests

MCSO read incident reports for all custodial arrests to identify common circumstances that resulted in custodial arrests. Custodial arrests include booked arrests, cite and release/custodial arrest, custodial arrest/no further action, and custodial arrest/released to other agencies. Custodial arrests occurred during N = 276 traffic stops in 2024 which accounted for 1.36 percent of all traffic stops and for 20.23 percent of all arrests. See Appendix C for reviews of custodial arrests.

¹²In TSQR 10 MCSO analyzed arrests using propensity score matching and reported differences in arrests rates for Black, Hispanic, and Minority drivers, when compared to White drivers of 3.08%, 3.86%, and 3.05%, respectively.

Booked arrests occurred during 92 traffic stops in 2024. Booked arrests are often complex. Over half of booked arrests (54.35%) included multiple criminal or felony charges and drivers often possessed warrants for their arrest. For example, drivers may be stopped for reckless driving, found to be intoxicated once contacted by a deputy, and possessed an active warrant. Of all booked arrests N = 66 were arrests of drivers with active warrants (71.74% of booked arrests). DUI arrests were also identified during reviews. Fourteen booked arrests included DUI charges. Many of these arrests were considered aggravated DUIs, which are felonies.

Cite and release custodial arrests occurred during N = 100 traffic stops in 2024. Of these arrests, 88 arrests were stops of drivers discovered to be driving under the influence of alcohol and/or drugs. Other arrests of this type included two stops of juveniles who committed criminal offenses who were released to their parents, one stop of an underage driver with alcohol in their system, two stops of drivers for reckless driving, three stops of drivers without identification, and two stops of drivers who were arrested on drug possession charges.

All arrests identified as “custodial arrests/released to other agency” were custodial arrests of drivers with active warrants (N = 27). There were three stops where drivers were taken into custody on active warrants, but drivers were released because MCSO could not arrange transfer of the driver to other police organizations. These three arrests were identified as “custodial arrest/released, no further action.”

Of the 54 custodial arrests identified by deputies as “Custodial Arrest/Pending Follow-Up,” fifty-two of the arrests were for DUIs where deputies arrested and processed the driver for DUIs and later released the driver. One stop of this arrest type was for drug charges, and the driver was released from custody following questioning by a detective. One stop for a DUI included a driver with active warrants, and he was booked into MCSO ITR.

To better understand the differences in arrest rates for the different arrest types, in the next section, we explore racial/ethnic differences in arrest rates for arrest reasons.

Arrest Rates by Arrest Reason

MCSO categorized the reason for arrests into eleven categories. In Table 3 below we identify arrest rates for each reason. Following this, in Table 4 we provide arrest rates for the different arrest reasons by race/ethnicity. For each arrest reason category we identify whether arrest rates were statistically different using a Fischer's Exact Test with White drivers as the comparison group and a critical value of $\alpha = 0.05$.

For MCSO, the most common reason for an arrest during traffic stops was for criminal speed (ARS 28-701.02). Nearly half (48.68%) of all drivers arrested were arrested for this single violation.¹³ The second most common reason for an arrest during traffic stops was for driving on a suspended driver's license (ARS 28-3473A). Nearly 24 percent (23.68%) of all arrests during traffic stops were for driving on a suspended driver's license.¹⁴ Drivers arrested for multiple reasons comprised 9.82 percent of all arrests.¹⁵ DUI arrests (without additional charges) accounted for 8.58 percent of MCSO arrests during traffic stops. Warrant arrests (without additional charges) occurred during 54 stops and accounted for 4.03 percent of MCSO traffic stop arrests.

Table 3: Arrest Rate by Arrest Reason, MCSO

	Number	Percent of Arrests	Arrest Rate
Criminal Speed	664	48.75%	3.28%
Driving Under the Influence (DUI)	117	8.58%	0.58%
Drug Offense	4	0.29%	0.02%
Failure to Comply/Stop	13	0.95%	0.06%
Fictitious Plates	10	0.73%	0.05%
Other Alcohol Violation	17	1.25%	0.08%
Reckless/Aggressive Driving	18	1.32%	0.09%
Suspended Driver's License	323	23.68%	1.60%
Warrant Arrest	54	4.03%	0.27%
Other Arrest Reason	10	0.73%	0.05%
Multiple Charges	134	9.82%	0.65%

¹³Drivers who were arrested on multiple charges included citations for criminal speed (N = 60). Of the total number of arrests for criminal speed (N = 724), 96 percent were considered cite and release/no custodial arrest.

¹⁴Arrests for suspended licenses were common when drivers faced multiple charges. An additional 72 drivers were cited for suspended licenses when charged with additional offenses.

¹⁵Of drivers that were arrested for multiple reasons, 68.66 were taken into custody.

In Table 4 below, we tabulate and provide arrest rates for eleven different arrest reasons by race/ethnicity and identify statistically significant difference in arrest rates for Black, Hispanic, and Minority drivers, when compared to White drivers. Black drivers were arrested at a higher rate than White drivers for criminal speeding, fictitious plates, reckless/aggressive driving, suspended driver's licenses, and for drivers arrested for multiple charges.

In comparing Hispanic and White drivers, we identified that Hispanic drivers were arrested at a higher rate than White drivers for criminal speed, driving under the influence, failure to comply/stop, fictitious plates, suspended driver's licenses, warrants and drivers arrested on multiple charges.

Finally, we identified statistically significant differences in arrest rates between Minority and White drivers for six different arrest reasons. In this case, Minority drivers were arrested at a higher rate than White drivers for criminal speed, DUIs, failure to comply/stop, fictitious plates, suspended drivers' licenses, warrants, and drivers arrested for multiple reasons.¹⁶

Table 4: Arrest Rate by Arrest Reason and Race/Ethnicity, MCSO

	Black Drivers		Hispanic Drivers		White Drivers		Minority Drivers	
	Number	Arrest Rate	Number	Arrest Rate	Number	Arrest Rate	Number	Arrest Rate
Criminal Speed	64	4.02%*	173	3.64%*	396	3.01%	268	3.38%*
Driving Under Influence (DUI)	5	0.31%	46	0.97%*	59	0.45%	58	0.81%*
Drug Offense	0	0.02%	1	0.02%	3	0.02%	1	0.01%
Failure to Comply/Stop	1	0.06%	9	0.19%*	3	0.02%	10	0.14%*
Fictitious Plates	2	0.13%*	5	0.11%*	3	0.02%	7	0.09%*
Other Alcohol Violation	1	0.06%	7	0.14%	8	0.06%	9	0.13%
Reckless/Aggressive Driving	4	0.25%*	3	0.06%	11	0.08%	7	0.10%
Suspended Driver's License	49	3.08%*	123	2.59%*	133	1.01%	190	2.67%*
Warrant Arrest	7	0.44%*	22	0.46%*	25	0.19%	29	0.40%*
Other Arrest Reason	0	0.00%	4	0.08%	5	0.04%	4	0.07%
Multiple Charges	15	0.94%*	60	1.26%*	56	0.42%	78	1.09%*

* $p < 0.05$ for difference in proportions; White drivers were the comparison group.

¹⁶MCSO extensively investigated all criminal speeding violations in TSQR 19. Using the methodology approved by the Monitor Team's expert, we identified that Hispanic and Minority drivers were more likely to be cited for criminal speeding, but that this difference was not statistically significant once we controlled for the speed the driver was traveling

Arrest Rates by ARS Statute

MCSO tabulated counts and arrest rates by ARS statute and race/ethnicity. The unit of analysis for this analysis was the statute because a single driver can be charged with multiple criminal/felony offenses. For example, a driver may be stopped and cited for criminal speed (ARS 28-701.02) and found to be alcohol impaired with a BAC of 0.8 (ARS 28-1381A1) with an open alcohol container in their vehicle (ARS 4-251A). We present this information below and identify statistically significant differences in arrest rates for each ARS statute identified in traffic stop data. We used Fischer's exact tests with a critical value of $\alpha = 0.05$ to determine statistically significant differences in the proportion of drivers arrested for a particular ARS statute.

We identified statistically significant differences in arrest rates between Black and White drivers for three ARS statutes. These included reckless driving (ARS 28-693A), criminal speeding (28-710.02), and driving on a suspended/revoked/canceled license (ARS 28-3473A).

We identified statistically significant differences in arrest rates between Hispanic and White drivers for ten ARS statutes. These included drivers under 21 years old driving with alcohol in their bodies (ARS 4-244.34), driving with an open alcohol container in their vehicle (ARS 28-251A), criminal speeding (ARS 28-701.02), five different statutes for driving under the influence of alcohol and/or drugs (ARS 28-1381A1, A2 & A3, and ARS 28-1382A2 & A3), aggravated DUI for driving impaired with children in the vehicle (ARS 28-1383A3), failure to provide identification when requested during a traffic stop (ARS 28-1595B), and driving on a suspended/revoked/canceled license (ARS 28-3473A).

For comparisons between Minority drivers and White drivers, we identified different arrest rates for seven different ARS statutes. These included driving with an open alcohol container in their vehicle (ARS 28-251A), criminal speeding (ARS 28-701.02), reckless driving, (ARS 28-693A), driving under the influence of alcohol and/or drugs (28-1381A1), failure to provide identification when requested during a traffic stop (ARS 28-1595B), displaying fictitious license plates (ARS 28-2531B1), and driving on a suspended/revoked/canceled license (ARS 28-3473A).

Table 5: Arrest Rate by ARS Statute

	Black Drivers		Hispanic Drivers		White Drivers		Minority Drivers	
	Number	Arrest Rate	Number	Arrest Rate	Number	Arrest Rate	Number	Arrest Rate
4-244.9	0	0.00%	2	0.04%	1	0.01%	2	0.03%
4-244.34	0	0.00%	4	0.08%*	2	0.02%	4	0.06%
4-251A	2	0.13%	16	0.35%*	7	0.05%	19	0.27%*
13-1201A	0	0.00%	2	0.04%	2	0.02%	2	0.03%
13-1203	0	0.00%	0	0.00%	1	0.01%	0	0.00%
13-1304A	0	0.00%	0	0.00%	1	0.01%	0	0.00%
13-1502	0	0.00%	1	0.02%	0	0.00%	1	0.01%
13-1603	0	0.00%	0	0.00%	1	0.00%	0	0.00%
13-2413	0	0.00%	1	0.02%	0	0.00%	1	0.01%
13-2508A3	0	0.00%	1	0.02%	1	0.01%	1	0.01%
13-2810	0	0.00%	0	0.00%	1	0.01%	0	0.00%
13-2913	0	0.00%	1	0.02%	0	0.00%	1	0.01%
13-2921	0	0.00%	0	0.00%	1	0.00%	0	0.00%
13-3102	1	0.06^	0	0.00%	3	0.03%	1	0.01%
13-3407	2	0.13%	1	0.02%	5	0.04%	3	0.04%
13-3408	0	0.06%	1	0.00%	1	0.00%	1	0.00%
13-3415	1	0.06%	2	0.04%	2	0.02%	3	0.04%
17-454	0	0.00%	1	0.02%	2	0.02%	1	0.01%
28-622	0	0.00%	3	0.06%	5	0.04%	3	0.04%
28-693A	6	0.38%*	11	0.23%	15	0.11%	18	0.25%*
28-695A1	2	0.13%	2	0.04%	2	0.02%	4	0.06%
28-701.02	70	4.39%*	197	4.15%*	422	3.21%	299	4.20%*
28-708A	0	0.00%	1	0.02%	0	0.00%	1	0.01%
28-1174A3	0	0.00%	1	0.02%	2	0.02%	1	0.01%
28-1381A1	7	0.44%	64	1.35%*	70	0.53%	79	1.11%*
28-1381A2	6	0.38%	42	0.88%*	55	0.42%	52	0.73%
28-1381A3	0	0.00%	11	0.23%*	7	0.05%	14	0.20%
28-1382A1	4	0.25%	21	0.44%*	28	0.21%	28	0.39*
28-1382A2	1	0.06%	9	0.19%	15	0.11%	11	0.15%
28-1383A1	0	0.00%	3	0.06%	4	0.03%	4	0.06%
28-1383A2	0	0.00%	1	0.02%	1	0.01%	1	0.01%
28-1383A3	0	0.00%	5	0.11%*	3	0.02%	5	0.07%
28-1381A4	0	0.00%	0	0.00%	1	0.01%	0	0.00%
28-1381A5	0	0.00%	0	0.00%	0	0.00%	0	0.00%
28-1464C	0	0.00%	0	0.00%	1	0.01%	1	0.01%
28-1595A	1	0.06%	3	0.06%	1	0.01%	4	0.06%
28-1595B	1	0.06%	8	0.17%*	3	0.02%	9	0.13%*
28-2531B1	2	0.13%	7	0.15%	5	0.04%	9	0.13%*
28-3473A	58	3.64%*	154	3.24%*	157	1.19%	232	3.26%*
28-3478.1	0	0.00%	2	0.04%	2	0.02%	3	0.04%
28-7056A	0	0.00%	0	0.00%	2	0.02%	0	0.00%

* $p < 0.05$ for difference in proportions using Fischer Exact tests; White drivers were the comparison group.

Arrest Rates by Stop Reason

In Tables 6a and 6b below, we identify arrests by stop reason and race/ethnicity. We identify statistically significant differences in arrest rates for each arrest reason and stop reason. For drivers stopped for speeding, we identified a statistically significant difference in arrest rates between Black and White drivers, between Hispanic and White drivers, and between Minority and White drivers. For DUI arrests, we identified statistically significant differences in arrest rates between Hispanic and White drivers who were stopped for non-speed moving violations and between Minority and White drivers for drivers stopped for non-speed moving violations. There were no statistically significant differences by race/ethnicity for drug arrests. For drivers arrested for failure to comply/stop we identified a statistically significant difference in arrest rates between Hispanic and White drivers and between Minority and White drivers who were stopped for speeding. We did not identify any racial/ethnic differences in arrest rates for drivers who were arrested for fictitious license plates. Similarly, we identified no statistically significant differences in arrest rates for drivers arrested for other alcohol violations. We identified one statistically significant difference between Black and White driver arrest rates for reckless/aggressive driving for drivers stopped for non-speed moving violations. In Appendix D, we report arrests by stop reason and arrest type and whether the driver was cited/warned for the initial stop reason. We report this for each racial/ethnic group identified in this report (Black, Hispanic, White, and all Minority drivers).

Table 6a: Arrest Rate by Stop Reason and Race/Ethnicity, MCSO

	Black Drivers		Hispanic Drivers		White Drivers		Minority Drivers	
	Number	Arrest Rate	Number	Arrest Rate	Number	Arrest Rate	Number	Arrest Rate
Criminal Speed								
Speeding	63	3.95%*	173	3.64%*	396	3.01%	267	3.75%*
Multiple	1	0.06%	0	0.00%	0	0.00%	1	0.01%
DUI								
Speeding	0	0.00%	10	0.21%	17	0.13%	10	0.14%
Non-Speed Moving	5	0.31%	25	0.53%*	29	0.22%	35	0.49%*
Equipment	0	0.00%	5	0.11%	6	0.05%	6	0.08%
Documentation	0	0.00%	3	0.06%	3	0.02%	3	0.04%
Other	0	0.00%	2	0.04%	1	0.01%	2	0.03%
Multiple	0	0.00%	1	0.02%	3	0.02%	2	0.03%
Drug Offense								
Speeding	0	0.00%	0	0.00%	1	0.01%	0	0.00%
Documentation	0	0.00%	1	0.02%	2	0.02%	1	0.01%
Failure to Comply/Stop								
Speeding	0	0.00%	5	0.11%*	1	0.01%	5	0.07%*
Non-Speed Moving	1	0.06%	1	0.02%	1	0.01%	2	0.03%
Equipment	0	0.00%	1	0.02%	0	0.00%	1	0.01%
Documentation	0	0.00%	1	0.02%	1	0.01%	1	0.01%
Other	0	0.00%	1	0.02%	0	0.00%	1	0.01%
Fictitious Plates								
Speeding	1	0.06%	1	0.02%	1	0.01%	2	0.03%
Non-Speed Moving	0	0.00%	1	0.02%	1	0.01%	1	0.01%
Documentation	0	0.00%	3	0.06%	1	0.01%	3	0.04%
Multiple	1	0.06%	0	0.00%	0	0.00%	1	0.01%
Other Alcohol Violation								
Speeding	0	0.00%	3	0.06%	2	0.02%	3	0.04%
Non-Speed Moving	1	0.06%	2	0.04%	2	0.02%	3	0.04%
Equipment	0	0.00%	1	0.02%	0	0.00%	1	0.01%
Documentation	0	0.00%	1	0.02%	2	0.02%	2	0.03%
Other	0	0.00%	0	0.00%	2	0.02%	0	0.00%
Reckless/Aggressive Driving								
Speeding	2	0.13%	2	0.04%	8	0.06%	4	0.06%
Non-Speed Moving	2	0.13%*	0	0.00%	0	0.00%	2	0.03%
Equipment	0	0.00%	0	0.00%	1	0.01%	0	0.00%
Multiple	0	0.00%	1	0.02%	2	0.02%	1	0.01%

* $p < 0.05$ for difference in proportions; White drivers were the comparison group.

For drivers arrested for suspended driver's licenses we identified four different stop reasons with statistically significant differences in arrest rates. For drivers stopped for speeding, we identified differences in arrest rates between Black, Hispanic, and Minority drivers when compared to White drivers. For drivers stopped for non-speed moving violations, we identified statistically significant differences in arrest rates between Hispanic and White drivers and between Minority and White drivers. We also identified statistically significant differences in arrest rates between Black and White drivers, Hispanic and White drivers, and between Minority and White drivers for drivers stopped for driving documentation issues. Finally, for drivers stopped for "other" reasons we identified a statistically significant difference in arrest rates between Hispanic and White drivers.

Table 6b: Arrest Rate by Stop Reason and Race/Ethnicity, MCSO

	Black Drivers		Hispanic Drivers		White Drivers		Minority Drivers	
	Number	Arrest Rate	Number	Arrest Rate	Number	Arrest Rate	Number	Arrest Rate
Suspended License								
Speeding	12	0.75%*	37	0.77%*	46	0.35%	56	0.79%*
Non-Speed Moving	7	0.44%	25	0.53%*	21	0.16%	36	0.51%*
Equipment	4	0.25%	12	0.25%	12	0.09%	17	0.24%
Documentation	24	1.51%*	42	0.88%*	50	0.38%	72	1.01%*
Other	1	0.06%	7	0.15%*	4	0.03%	8	0.11%
Multiple	1	0.06%	0	0.00%	0	0.00%	1	0.01%
Warrant								
Speeding	4	0.25%*	8	0.17%	11	0.08%	12	0.17%*
Non-Speed Moving	1	0.06%	2	0.04%	5	0.04%	3	0.04%
Equipment	1	0.06%	4	0.08%	3	0.02%	5	0.07%
Documentation	1	0.06%	8	0.17%*	5	0.04%	9	0.13%
Other	0	0.00%	0	0.00%	1	0.01%	0	0.00%
Other Arrest Reason								
Speeding	0	0.00%	1	0.02%	0	0.00%	1	0.01%
Non-Speed Moving	0	0.00%	0	0.00%	0	0.00%	1	0.01%
Other	0	0.00%	3	0.06%	5	0.04%	3	0.04%
Multiple Arrest Reasons								
Speeding	9	0.56%*	34	0.72%*	34	0.26%	45	0.63%*
Non-Speed Moving	1	0.06%	15	0.32%*	3	0.02%	17	0.24%*
Equipment	1	0.06%	2	0.04%	0	0.00%	3	0.04%
Documentation	4	0.25%	6	0.13%	12	0.09%	10	0.14%
Other	0	0.00%	0	0.00%	2	0.02%	0	0.00%
Multiple	0	0.00%	3	0.06%	5	0.04%	3	0.04%

* $p < 0.05$ for difference in proportions; White drivers were the comparison group.

For drivers arrested on warrants we identified a statistically significant difference in arrest rates between Black drivers and White drivers and between Minority and White drivers when drivers were stopped for speeding. For warrant arrests, we also identified a statistically significant difference in arrest rates between Hispanic and White drivers who were stopped for driving documentation issues.

For drivers arrested for “other” reasons, we found no statistically significant differences in arrest rates for drivers stopped for the same reason.

Finally, in comparing drivers who were arrested for multiple violations, we identified differences in arrest rates for Black and White drivers and between Minority and White drivers for drivers stopped for speeding and for non-speed moving violations.

Arrests Following Search/Seizure

MCSO deputies conducted 122 discretionary searches of drivers and/or vehicles in 2024. Of those searches, deputies seized contraband from 43 drivers. Of these 43 drivers, 25 drivers experienced an arrest during the stop. In Table 7 below, we identify the number of stops with seizures. We conducted a Fisher Exact Test to determine whether racial/ethnic groups differed in their arrest rate following a search and seizure. We identified no statistically significant difference in the distribution of arrests following a discretionary search with a seizure ($p = 0.685$).

Table 7: Arrests Following Seizures

Race/Ethnicity of the Driver	Number of Searches	Number of Searches with Seizures	Number of Seizures with Arrests	Percent of searches with a seizure and arrest.
Asian	1	1	0	0.00%
Black	18	4	3	16.67%
Hispanic	53	24	12	22.64%
Native American	2	1	1	50.00%
White	48	13	9	18.75%
Overall	122	43	25	20.49%

Analysis of Arrest Rates by Stop Reason and Arrest Type and Race

At the request of the Monitoring Team and ACLU, MCSO included a tabulation in this report of arrest reasons, stop reasons, whether the stop reason was cited/warned by arrest type. This tabulation is available in 8 tables located in Appendix D. We disaggregated this information by driver race and combined arrest types into custodial and non-custodial arrests.

CONCLUSIONS

MCSO arrests during traffic stops generally occur for traffic-related violations. However, an arrest during a traffic stop is not a single phenomenon. Arrests of drivers may be as simple as writing a citation for criminal speed, or complex and involve deputy pursuit, kidnapping and endangerment charges. This research allows MCSO, the Monitoring Team and Parties to understand arrest activity more thoroughly to clarify the major contributors to arrest disparity identified in the TSAR 10 report.

Arrests for criminal speed and driving on a suspended driver's license are the most common reasons for an arrest during MCSO traffic stops. Over 80 percent of MCSO arrests included violations for criminal speed and/or suspended driver's licenses. Over 94 percent (94.12%) of non-custodial arrests included one or both violations. Racial/ethnic disparity in arrests for criminal speed was explored in TSQR 19 which demonstrated that no racial/ethnic disparity existed in criminal speed citation outcomes when controlling for the speed at which drivers were traveling.¹⁷

This research implies that suspended licenses (ARS 28-3473) play an additional role in generating the racial disparity in arrest outcomes observed in TSAR 10. Black, Hispanic and Minority drivers were two to three times more likely to be arrested for driving on a suspended license when compared to White drivers (see Table 4 above) and the citation rate for driving on a suspended license is over 98 percent.¹⁸

This research also suggests that DUI arrests contribute to racial/ethnic disparity in arrests. MCSO conducted a total of 157 DUI arrests in 2024. The majority (52.87) of these arrests were of non-White Minority drivers. Hispanic and Minority drivers were more likely to be arrested for DUI offenses than White drivers. (See Table 4 above). We found that Hispanic drivers were more likely to be charged with five different DUI-related statutes than White drivers (See Table 5; ARS 28-1381A1, ARS 1381A2, ARS 28-1381A3, ARS 28-1382A1, ARS 28-1383A3) and Minority driver were more likely to be charged for two different DUI-related statutes than White drivers (ARS 28-1381A1 and ARS 28-1382A2). DUI arrests play a substantial role in custodial arrests. The majority (88%) of cite and release/custodial arrests were DUI arrests, and over 96 percent of custodial arrests/pending follow-up were DUI arrests.

Finally, based on the arrest data, warrant arrests also contribute to racial/ethnic disparity in arrest outcomes. Ninety-four arrests in 2024 were arrests of drivers with active warrants. 50 percent of these arrests were of Minority drivers and nearly 97 percent of these were custodial arrests. While the number of warrant arrests was small relative to criminal speed, suspended licenses, and DUIs, active warrants contributed to nearly 7 percent of arrests in 2024. Analysis of arrest data in TSAR 10 showed that when warrants were excluded from analyses, racial/ethnic disparity was lower than when warrant arrests were ignored as a variable impacting arrest outcomes.

¹⁷See Models 3, 4, 5, 8, 9, 10, 13, 14, 15, 18, 19, and 20 in TSQR19, available at:

https://www.mcsobio.org/_files/ugd/b6f92b_b90415c0fe9e48449aaaf2e2b83768539.pdf

¹⁸ TSQR 19 also identified no racial/ethnic disparity in the citation rate for ARS 28-3473. See Table 4b in TSQR 19.

MCSO RESPONSE

MCSO continues to investigate disparities in traffic stop outcomes for each monthly, quarterly, and annual investigation. **The results of the analyses presented in this report do not indicate that bias exists at MCSO nor do they directly represent discriminatory policing.** Per Paragraphs 53, 64, 67, and 69 of the Supplemental Permanent Injunction, inequality identified by analyses conducted by MCSO are “indicia of possible racial profiling.” Per Paragraph 70 of the Supplemental Injunction, MCSO investigates the findings from these analyses and will take appropriate action if racial profiling exists. Since MCSO began conducting the TSMR analyses (April 2021), neither MCSO nor the Monitor’s team or parties (the DOJ and ACLU) have identified individuals, policy, or practice identified as racial profiling.

Based on findings from this report and the nature of the arrests, MCSO concludes that bias or racial profiling is not impacting disparate outcomes in traffic stop arrests. We conclude that the inequality observed in TSAR are explained by race-neutral characteristics of deputies’ duties. The available evidence demonstrates that disparity in arrest outcomes is associated with criminal speeding, suspended licenses, DUI/alcohol-related arrests, and warrant arrests.

MCSO has already demonstrated (TSQR 19 and TSQR 6) that the inequality observed in criminal speeding citations is a function of speed and there is no statistically significant difference in criminal speeding citation rates once the speed the driver was traveling is controlled for.

MCSO requires deputies to ensure that each driver that is stopped for a traffic violation possesses a valid driver’s license. Citations for suspended licenses are universally cited with only a few exceptions and there was no statistically significant difference in ARS 28-3473 citation rates across racial/ethnic groups in 2024 (See TSQR 19). As TSQR 15 and follow-up analysis of multiple years’ of data requested by the Monitoring Team and DOJ’s experts demonstrated, Hispanic and Minority drivers were less likely to possess a valid driver’s license. A similar pattern of differential offending also exists for ARS 28-3473 and MCSO continues to issue citations to drivers without valid driver’s licenses whether it is for violations of ARS 28-3151 or ARS 28-3473. MCSO will not change its practice regarding issuing citations to drivers who do not possess a valid driver’s license.

When a driver is suspected of driving under the influence, they are asked to undergo extensive tests to ensure they are safe to drive, or they are otherwise arrested. Highly trained deputies perform roadside sobriety tests and utilize sophisticated equipment, including blood testing, to determine impairment. MCSO continues to participate in state-sponsored DUI taskforces and will continue to enforce DUI laws. There is no evidence to suggest that deputies do not enforce Arizona DUI laws.

Warrant arrests are not discretionary, and MCSO requires that all drivers who are stopped for traffic violations are identified to determine if warrants exist. Inequality in arrest outcomes from warrant arrests reflects court processing and driver behavior and are not germane to the deputy's duties, except to make an arrest when a driver has a valid warrant.

MCSO will re-run the analysis of arrests using the TSAR 10 methodology and the corrected arrest data used for this report. We will report findings from those analyses upon completion.

Based on the findings from this research, we suggest altering the analysis of arrests in the TSAR to better capture systemic inequality unrelated to the policies that MCSO will not change because they are race-neutral and offending behavior related to speeding violations. Specifically, we wish to address changes in the TSAR analysis of arrests related to a) criminal speeding violations, b) issuing criminal citations for violations of ARS 28-3473, c) arresting drivers suspected of DUI violations, and d) arresting drivers with active warrants.

To address the confounding variable of speed in criminal speeding outcomes, we propose matching on the speed the driver was traveling over the criminal speed limit in the analysis of arrest activity. The TSAR analysis of citation outcomes currently utilizes the speed the driver was traveling over the speed limit as a matching variable to identify inequality in citation outcomes. Adding this variable as a matching variable in the propensity score matching analysis of arrests would allow MCSO to compare stops of drivers for criminal speeding and whether they were cited for criminal speed at the same rate for the same speed over the criminal speed limit.

To address the confounding effect of suspended licenses, we propose including all violations related to invalid, cancelled, revoked, and suspended license violations as a matching variable in the analysis of arrest data. Because all driver's licenses are checked for validity during traffic stops any disparity in outcome will be observed in the resulting analysis.

We propose eliminating DUI arrests from the arrest analysis. In order to successfully charge a DUI a deputy must collect evidence during the stop including blood and breath samples to determine whether a DUI charge is appropriate. This process necessitates an arrest. These are objective standards required by the State of Arizona and not subject to deputy discretion.

Warrant arrests are not discretionary and arrests for drivers with active warrants should be removed from any analysis of arrest activity. MCSO, per policy, checks all drivers for active warrants when they are stopped for traffic violations. This is a race-neutral practice of MCSO deputies because deputies do not issue warrants for an arrest. MCSO already excludes warrant arrests in one of the arrest models in the TSAR. Warrant arrests should be excluded from all PSM models for arrest disparity in the TSAR.

Changes to the TSAR will allow MCSO to more precisely measure racial/ethnic inequality while accounting for confounding variables that are already well-studied and understood.

While conducting this research TSAU staff identified several possible improvements to data collection and data storage processes for traffic stop data.

MCSO is taking action to remedy record-keeping of arrest data including additional briefings and quality assurance checks on arrest options in the VSCF specifying what is or is not an arrest.

As one aspect of the data cleaning for TSAR 11, MCSO will focus on data cleaning for the arrest variable (2025 traffic stop data). The arrest variable should be confirmed with a review of incident reports and ARS Sections that were cited, especially ARS 29-701.02 and ARS 28-3473.

As always, MCSO will solicit from the Monitoring Team, Parties, and Community Advisory Board any specific suggestions for actions MCSO can take in response to these findings. MCSO will also discuss these findings and any incoming suggestions for other potential actions it can take with our Internal Review Group and determine what, if any, additional actions should be taken by MCSO in response to these findings.

APPENDIX A: Driver Arrest Type Recoded for Analysis

In this section, we provide details of stops that were recoded for the arrest type analyses. For each stop, we provide the MC number, details of what was observed in BWC footage, and the change that was made to the data.

MC24022965 was stop of a White driver for criminal speeding (90 MPH in a 50 MPH zone). The deputy identified “Cite and Release/Custodial Arrest” in the VSCF form. After review of the incident report and BWC footage, the driver was never taken into custody and remained in his vehicle for the entirety of the traffic stop. The driver was issued a single citation for one violation of ARS 28-701.02A3 (Exceed Posted Speed > 20 MPH). The arrest type was changed to “Cite and Release/No Custodial Arrest”

MC24022245 was a stop of a Hispanic driver for criminal speed (95 MPH in a 65 MPH zone). The deputy identified “Cite and Release/Custodial Arrest” in the VSCF form. After reviewing the incident report and BWC footage, the driver was never taken into custody and remained in his vehicle for the entirety of the traffic stop. The arrest type was changed to “Cite and Release/No Custodial Arrest” The driver was issued a single citation for one violation of ARS 28-701.02A3 (Exceed Posted Speed > 20 MPH).

MC24117918 was a stop of a Hispanic driver for entering the wrong side of the freeway (wrong way driving) at 2:46 am. The deputy identified “Cite and Release/ No Custodial Arrest” in the VSCF form. After reviewing the incident report and BWC footage, the driver was arrested for a DUI and taken into custody at the 17:30 minute-mark in the BWC video. The driver’s vehicle was towed from the scene. The driver was cited for ARS 28-1381A2 (DUI W/BAC OF 0.08 OR MORE), ARS 28-1382A1 (EXTREME DUI-BAC 0.15-0.20), ARS 4-251A2 (LIQUOR_POSS OPEN CONT IN VEH), 28-693A (RECKLESS DRIVING), ARS 28-1381A1 (DUI-LIQUOR/DRUGS?VAPORS/COMBO). The driver was passively resisting arrest but was not charged for that violation. The driver was detained and deputies performed standard collection of biological samples (breathalyzer test). The driver was released from custody with citations at 5:31 am. The driver arrest type was changed to “Cite and Release/Custodial Arrest.”

MC24083862 was a stop of a Hispanic driver for speeding (60MPH in a 35 MPH zone). The deputy identified “Cite and Release/No Custodial Arrest” in the VSCF form. The driver was arrested for a DUI and was cited for ARS 28-701A (SPEED/REASONABLE AND PRUDENT), ARS 28-3151A (NO VALID DRIVER LICENSE), ARS 28-1381A1 (DUI-LIQUOR/DRUGS/VAPORS/COMBO), ARS 28-1381A3 (DUI/DRUGS/METABOLITE). The driver was stopped at 1621 hours and released from custody at 1927 hours. Deputies collected a blood sample for analysis. The arrest type was changed to “Cite and Release/Custodial Arrest”

MC24029915 was a stop of a Black driver for an unsafe lane change at 2322 hours. The driver was arrested for a DUI and charged with ARS 28-1381A2 (DUI W/BAC OF 0.08 OR MORE), ARS 28-1382A1 EXTREME DUI-BAC 0.15-0.20). The driver was taken into custody at the 15:25 minute-mark in the BWC video. The driver’s vehicle was towed from the scene. The driver was released from MCSO at 2:30 am and was picked up by a friend. The arrest type was changed to “Cite and Release/Custodial Arrest.”

MC24186543 was a stop of a Hispanic driver for failing to stop at a stop sign. The deputy indicated that the arrest type was “Cite and Release/No Custodial Arrest.” The driver was arrested for a DUI and charged with ARS 28-855B (FAILURE TO STOP AT STOP SIGN), ARS 28-1381A1 (DUI-LIQUOR/DRUGS/VAPOR/COMBO, ARS 28-1381A2 (DUI W/BAC OF 0.8 OR MORE), 28-1382A1 (EXTREME DUI-BAC 0.15-0.20). The driver was taken into custody at the 32:50 minutemark of the BWC footage. The stop was initiated at 2:51 am and the driver was released at 6:02 am. The arrest type was changed to “Cite and Release/Custodial Arrest”

MC24177120 was a stop of a White driver for failing to stop at a red light. The deputy indicated Cite and Release/No Custodial Arrest. The driver was arrested for a DUI and cited for ARS 28-645A3A (FAILURE TO STOP FOR RED LIGHT). Following blood analysis, the driver was charged with ARS 28-1381A1 (DUI-LIQUOR/DRUGS/VAPOR/COMBO). The stop was initiated at 23:56 and concluded at 3:32. The driver arrest type was changed to “Cite and Release/Custodial Arrest”

MC24188090 was mis-coded as an arrest. Driver was not charged for a criminal or felony violation. The driver was issued a citation for City Code R-107.1 for driving their vehicle on a closed service road.

MC24104084 was a stop of a White driver for speeding (37 MPH in a 25 MPH zone). The deputy indicated that the arrest was a “Cite and Release/Custodial Arrest.” After review of the BWC footage and incident reports, the driver was cited for ARS 28-701A (SPEED REASONABLE AND PRUDENT), ARS 28-4139A (DISPLAY PLATE SUSPENDED FOR FR) AND ARS 28-3473A (DRIVE W/LICENSE SUSP/REVOKE/CANC). The driver had an active warrant out of the City of Mesa. The driver was arrested for the warrant and MCSO transferred the driver to City of Mesa Police. The driver arrest type was changed to “Custodial Arrest/Released Other Agency”

MC24208995 was a stop of a Black motorcyclist for a suspended license plate. The deputy indicated the arrest was a “Cite and Release/Custodial Arrest” in the VSCF. After reviewing the BWC footage, the driver was never taken into custody and was issued citations for ARS 28-3473A (DRIVE W/LICENSE SUSP/REVOKE/CANC), ARS 28-3156B (NO MOTORCYCLE PERMIT IN POSS), and ARS 28-4139A (DISPLAY PLATE SUSPENDED FOR FR). The driver arrest type was changed to “Cite and Release/No Custodial Arrest”

MC24009326 was a stop of a Black driver for speeding and expired registration. The deputy indicated “Cite and Release/No Custodial Arrest” in the VSCF. The driver was cited for 28-3473A (DRIVE W/LICENSE SUSP/REVOKE/CANC), ARS 28-2153A (NO CURRENT VEHICLE REGISTRATION), ARS 28-4135C (FAIL TO PROD EVID OF FIN RESP) and ARS 28701A (SPEED/GREATER THAN POSTED). The driver was found to have an active warrant out of the city of Tempe. The driver was taken into custody and transferred to Tempe PD at the location of the traffic stop. The driver arrest type was changed to “Custodial Arrest/Released to Other Agency”

MC24020772 was a stop of a White driver for expired registration. The driver was found to have an active warrant from Scottsdale PD. The driver was cited for ARS 28-3473A (DRIVE W/LICENSE SUSP/REVOKE/CANC). The driver was arrested for the warrant and was being transferred to Scottsdale PD when Scottsdale PD stated that they would no longer meet with the Deputy. The driver was released from custody. The driver arrest type was changed to “Custodial Arrest/No Further Action”

MC24191204 was a stop of a White driver for passing in a no passing zone. The deputy identified the arrest type as “Custodial Arrest/Released No Further Action” The driver was identified as possessing an active warrant out of Maricopa County. The driver was issued a warning for the traffic violation ARS 28-727 (NO PASSING ZONE - MARKED) The driver was arrested for the warrant and transported to Station 500 to complete booking paperwork. The driver arrest type was changed to “Booked.”

MC24056263 was a stop of White driver for no license plate. The deputy indicated “Cite and Release/Custodial Arrest.” The driver was found to have a suspended driver’s license. The driver was issued a citation for ARS 28-3473A (DRIVE W/LICENSE SUSP/REVOKE/CANC). After reviewing the BWC footage, the driver never exited their vehicle during the stop. The driver arrest type was changed to “Cite and Release/No Custodial Arrest”

MC24002591 was a stop of a White driver for a suspended license plate. The deputy indicated the driver arrest type as “Cite and Release/Custodial Arrest” in the VSCF. The driver was cited for ARS 28-3473A (DRIVE W/LICENSE SUSP/REVOKE/CANC) for driving with a revoked driver’s license and ARS 28-4139A (DISPLAY PLATE SUSPENDED FOR FR). Following review of the BWC footage, the driver was not taken into custody during the stop, though her vehicle was towed from the scene under ARS 28-3511. The driver arrest type was changed to “Cite and Release/No Custodial Arrest.”

MC24068613 was a stop of a Hispanic driver for suspended license plates. The deputy indicated the arrest type as “Cite and Release/Custodial Arrest.” The driver was issued citations for ARS 28-4139A (DISPLAY PLATE SUSPENDED FOR FR) and ARS 28-3473A (DRIVE W/LICENSE SUSP/REVOKE/CANC). The driver was not taken into custody during the stop and was issued a citation. The driver switched seats with the passenger (who had a valid driver’s license) so the passenger could drive the vehicle in lieu of a tow. The driver arrest type was changed to “Cite and Release/No Custodial Arrest.”

MC24094939 was a stop of a White driver for driving with suspended license plates. The deputy indicated the arrest as “Cite and Release/Custodial Arrest on the VSCF.” After review of the BWC footage, the driver was not taken into custody during the stop although her vehicle was towed from the scene. The driver was issued a citation for ARS 28-4139A (DISPLAY PLATE SUSPENDED FOR FR) and ARS 28-3473A (DRIVE W/LICENSE SUSP/REVOKE/CANC) because her driver’s license was revoked. The driver arrest type was changed to “Cite and Release/No Custodial Arrest”

MC24094276 was a stop of White driver for an expired license plate. The deputy selected the driver arrest type as “Cite and Release/Custodial Arrest” in the VSCF. The driver was found to be driving on a criminally suspended license and possessed a warrant out of Mesa. The driver was issued a citation for ARS 28-3473A (DRIVE W/LICENSE SUSP/REVOKE/CANC) and the driver was taken into custody for the warrant. While transporting the driver to meet with Mesa PD for the warrant, Mesa PD stated that they could not receive the driver. The driver was released from MCSO custody at 1203 hours. The driver arrest type was changed to “Custodial Arrest/No Further Action.”

MC24098333 was a stop of a Hispanic driver for an expired plate. The deputy selected “Cite and Release/Custodial Arrest” in the VSCF. The driver was issued a citation for ARS 28-3473A (DRIVE W/LICENSE SUSP/REVOKE/CANC). The driver was not taken into custody during the traffic stop. The driver called a licensed driver to drive the vehicle following the traffic stop. The driver arrest type was changed to “Cite and Release/No Custodial Arrest.”

MC24002483 was a stop of a White driver for speeding. The deputy indicated the arrest type was “Cite and Release/Custodial Arrest” on the VSCF. The driver was found to have an active arrest warrant out of Mesa PD. The driver’s license was also suspended. The driver was issued a citation for ARS 28-701A (SPEED/REASONABLE AND PRUDENT) and ARS 28-3473A (DRIVE W/LICENSE SUSP/REVOKE/CANC). Following review of the incident report and BWC footage, the driver was transported to Mesa and released to Mesa PD. The arrest type was changed to “Custodial Arrest/Released Other Agency.”

MC24111504 was a stop of a White driver for cutting off another driver and for expired plates. The deputy selected “Cite and Release/Custodial Arrest” in the VSCF. The driver was found to have a criminally suspended driver’s license. After review of the BWC footage, the driver was not taken into custody during the stop and was issued a citation for ARS 28-3473A (DRIVE W/LICENSE SUSP/REVOKE/CANC). The driver and a licensed passenger changed seats during the stop so that the licensed driver could drive the vehicle. The driver arrest type was changed to “Cite and Release/No Custodial Arrest.”

MC24066346 was a stop of a White driver for expired registration. The deputy selected “Cite and Release/Custodial Arrest” in the VSCF. The vehicle displayed a false license plate and the driver was cited for ARS 28-2531B1 (KNOWINLY DISPLAY FLS LIC PLT), a criminal violation, ARS 28-2153A (NO CURRENT VEHICLE REGISTRATION), and ARS 28-4135A (NO MANDATORY INSURANCE). After review of the BWC video, the driver was never taken into custody during the stop. The driver was issued her citations and was free to leave although she was not allowed to drive her vehicle from the scene. The driver arrest type was changed “Cite and Release/No Custodial Arrest.”

MC24140527 was a stop of a Hispanic driver for driving with a headlight out. The deputy indicated that the arrest type was “Cite and Release/No Custodial Arrest.” The driver was arrested for a DUI and cited for ARS 28-1381A3 (DUI/DRUGS/METABOLITE) and ARS 28-1381A1 (DUI-LIQUOR/DRUGS/VAPORS/COMBO). The driver was processed for a DUI and blood samples were obtained at the Station 500 sub-station. The driver was released to a friend at 2345 hours. The driver arrest type was changed to “Cite and Release/Custodial Arrest.”

MC24140590 was a stop of a Hispanic driver for speeding (56 MPH in a 35 MPH zone). The deputy selected the arrest type as “Cite and Release/No Custodial Arrest” in the VSCF. The driver was arrested for a DUI at 2142 hours. The driver was processed for a DUI at the District II sub-station and provided a courtesy ride at 2331 hours. The driver was cited for ARS 28-701A (SPEED/REASONABLE AND PRUDENT), ARS 28-4135A (FAIL TO PROVIDE EVID OF FIN RESP), ARS 28-2153A (NO CURRENT VEHICLE REGISTRATION), AND 28-1381A1 (DUI-LIQUOR/DRUGS/VAPORS/COMBO). The driver arrest type was changed to “Cite and Release/Custodial Arrest.”

MC24069607 was a stop of a White driver for driving over a curb/unsafe lane change. The deputy indicated the driver arrest type as “Cite and Release/No Custodial Arrest” in the VSCF. After review of the incident report and BWC footage, the driver was arrested for DUI. The driver was taken into custody 24 minutes into the traffic stop and transported to the El Mirage Police Department to collect biological samples (breathalyzer testing). After testing, the driver was transported to the District 3 substation to complete DUI processing. The driver was cited and released at 0233 hours. The driver was cited for ARS 28-1381A2 (DUI W/BAC OF 0.08 OR MORE) and ARS 28-729.1 (DRIVE ONE LANE/UNSAFE LANE CHG). The driver arrest type was changed to “Cite and Release/Custodial Arrest.”

MC24120222 was a stop of a White driver for failure to maintain lane. The deputy selected “Cite and Release/No Custodial Arrest” in the VSCF. After review of the BWC footage, the driver was taken into custody during the stop for DUI processing. Upon contact, the driver admitted he drank one beer, the deputy smelled a light odor of alcohol coming from inside the vehicle, and the deputy observed bloodshot watery eyes. The driver consented to a field sobriety test. During the field sobriety tests, the driver exhibited multiple clues of impairment. The driver consented to a Portable Breath Test (PBT), with a BrAC of .098. The vehicle was released to the driver’s sister, and the driver was taken into custody for further DUI processing at the station. The driver arrest type was changed to “Cite and Release/Custodial Arrest.”

MC24083138 was a stop of a Hispanic driver for failure to stop at a stop sign and making a right-hand turn from the left-hand turn lane. The deputy selected “Cite and Release/No Custodial Arrest” in the VSCF. After review of the BWC footage, the driver was taken into custody during the stop for DUI processing. Upon contact the deputy smelled a light odor of alcohol, and the driver stated he had “a couple of beers.” The driver was underage and consented to a field sobriety test, exhibiting signs of impairment. The driver was taken into custody and transported to the substation for further DUI processing. The driver arrest type was changed to “Cite and Release/Custodial Arrest.”

MC24177120 was a stop of a White driver for failure to stop at a red light. The deputy selected “Cite and Release/No Custodial Arrest” in the VSCF. After review of the BWC footage, the driver was taken into custody during the stop for DUI processing. Upon contact, the deputy smelled a slight odor of alcohol and burnt marijuana. The driver consented to a field sobriety test, exhibiting signs of impairment. The vehicle was released to a sober passenger, and the driver was taken into custody for further processing at the DPS DUI van. The driver was released from custody at 0332 hours. The driver arrest type was changed to “Cite and Release/Custodial Arrest.”

MC24021589 was a stop of a White driver for failure to yield from a private drive and almost causing a collision. The deputy selected “Cite and Release/No Custodial Arrest” in the VSCF. After review of the BWC footage, the driver was taken into custody during the stop for DUI processing. Upon contact the deputy smelled marijuana and observed reddened conjunctiva and bloodshot eyes. The driver consented to a field sobriety test and showed signs of impairment. The vehicle was released to the driver’s boyfriend, and the driver was taken into custody for further DUI processing at the substation. According to the incident report the driver was released after the DUI investigation was completed. The driver arrest type was changed to “Cite and Release/Custodial Arrest.”

MC24162324 was a stop of a White driver for criminal speeding. The deputy selected “Cite and Release/Custodial Arrest” in the VSCF. After review of the BWC footage, the driver was not taken into custody during the stop and was issued a citation for ARS 28-701.02A3 (EXCEED POSTED SPEED > 20 MPH). The driver arrest type was changed to “Cite and Release/No Custodial Arrest.”

MC24111117 was a stop of a Hispanic driver for reckless driving. The deputy selected “Cite and Release/Custodial Arrest” in the VSCF. The driver was found to have a criminally suspended driver’s license. After review of the BWC footage, the driver was not taken into custody during the stop and given criminal citations for ARS 28-693A (RECKLESS DRIVING) and ARS 28-3473A (DRIVE W/LIC SUSP/REVOKE/CANC). The vehicle was towed pursuant to ARS 28-3511. The driver was given a courtesy ride. The driver arrest type was changed to “Cite and Release/No Custodial Arrest.”

MC24094354 was a stop of a White driver for expired plates. The deputy selected “Cite and Release/Custodial Arrest” in the VSCF. Upon contact, the driver was found to have a criminally suspended driver’s license. After review of the BWC footage, the driver was not taken into custody

during the stop and was issued a citation for ARS 28-3473A (DRIVE W/LICENSE SUSP/REVOKE/CANC). The vehicle was released to the driver's licensed brother. The driver arrest type was changed to "Cite and Release/No Custodial Arrest."

MC24090590 was a stop of a Hispanic driver for wrong way driving. The deputy selected "Custodial Arrest/Released No Further Action" as the arrest type in the VSCF. The driver was arrested for DUI. The driver was cited for ARS 28-1382A1 (EXTREME DUI-BAC 0.15-0.20), ARS 28-1381A1 (DUI-LIQUOR/DRUGS/VAPOR/COMBO), and ARS 1381A2 (DUI W/BAC OF 0.8 OR MORE). The driver was stopped at 2346 hours and released at 0145 hours after deputies collected blood samples. Charges were filed after blood results were received. The arrest type was changed to "Custodial Arrest/Pending Follow Up and/or Long Form"

MC24091821 was a stop of a Hispanic driver for speeding (56 MPH in a 35 MPH zone). The deputy marked "Cite and Release/No Further Action." The driver was taken into custody at the 15:15 minute mark in the BWC video for a DUI after performing FSTs with the deputy. Deputies drew blood from the driver at the Lake Pleasant sub-station. The driver was cited for ARS 28-1381A3 (DUI/DRUGS/METABOLTE) and ARS 28-1381A1 (DUI-LIQUOR/DRUGS/VAPORS/COMBO). The driver was issued the citation during the stop. The driver was stopped at 8:02 and was released at 10:31. Driver arrest type was changed to "Cite and Release/Custodial Arrest." The driver was given a ride back to his vehicle/family who were at the beach.

MC24112263 was a stop of a White driver for criminal speed (54 MPH in a 25 MPH zone). The driver was cited for criminal speed and arrested on a warrant then transferred to Pinal County Sheriff's Office. The deputy selected "Cite and Release/Custodial Arrest". The arrest type was changed to "Custodial Arrest/Released Other Agency." The IR was opened under a different MC number.

APPENDIX B: Arrest Rates by Arrest Type and Race/Ethnicity for Each District and the Motors Unit

Table B1: Arrest Rate by Arrest Type and Race/Ethnicity, District 1

	Black Drivers		Hispanic Drivers		White Drivers		Minority Drivers	
	Number	Arrest Rate	Number	Arrest Rate	Number	Arrest Rate	Number	Arrest Rate
Booked Arrest	2	0.49%	11	1.33%*	7	0.48%	13	0.94%
Cite and Release/Custodial Arrest	3	0.73%	2	0.24%	6	0.41%	6	0.43%
Cite and Release/No Custodial Arrest	26	6.34%	64	7.73%*	77	4.37%	104	7.50%*
Custodial Arrest/pending Follow-Up	3	0.73%	9	1.09%*	4	0.27%	13	0.94%*
Custodial Arrest/Released, No Further Action	0	0.00%	1	0.12%	1	0.07%	1	0.07%
Custodial Arrest/Released to Other Agency	0	0.00%	2	0.24%	4	0.27%	2	0.14%

* $p < 0.05$ for difference in proportions; White drivers were the comparison group.

Table B2: Arrest Rate by Arrest Type and Race/Ethnicity, District 2

	Black Drivers		Hispanic Drivers		White Drivers		Minority Drivers	
	Number	Arrest Rate	Number	Arrest Rate	Number	Arrest Rate	Number	Arrest Rate
Booked Arrest	2	0.64%	9	0.83%	9	1.10%	11	0.74%
Cite and Release/Custodial Arrest	2	0.64%	12	1.11%*	2	0.24%	15	1.01%*
Cite and Release/No Custodial Arrest	17	5.43%*	70	6.49%*	21	2.57%	90	6.09%*
Custodial Arrest/pending Follow-Up	0	0.00%	1	0.09%	4	0.37%	1	0.07%
Custodial Arrest/Released, No Further Action	0	0.00%	0	0.00%	1	0.12%	0	0.00%
Custodial Arrest/Released to Other Agency	0	0.00%	1	0.09%	0	0.00%	1	0.07%

* $p < 0.05$ for difference in proportions; White drivers were the comparison group.

Table B3: Arrest Rate by Arrest Type and Race/Ethnicity, District 3

	Black Drivers		Hispanic Drivers		White Drivers		Minority Drivers	
	Number	Arrest Rate	Number	Arrest Rate	Number	Arrest Rate	Number	Arrest Rate
Booked Arrest	2	1.23%	2	0.44%	5	0.47%	5	0.75%
Cite and Release/Custodial Arrest	1	0.61%	2	0.44%	9	0.85%	3	0.45%
Cite and Release/No Custodial Arrest	10	6.13%	33	7.24%*	40	3.79%	43	6.46%*
Custodial Arrest/pending Follow-Up	0	0.00%	2	0.44%	2	0.19%	2	0.30%
Custodial Arrest/Released, No Further Action	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Custodial Arrest/Released to Other Agency	1	0.61%	2	0.44%	0	0.00%	3	0.45%

* $p < 0.05$ for difference in proportions; White drivers were the comparison group.

Table B4: Arrest Rate by Arrest Type and Race/Ethnicity, District 4

	Black Drivers		Hispanic Drivers		White Drivers		Minority Drivers	
	Number	Arrest Rate	Number	Arrest Rate	Number	Arrest Rate	Number	Arrest Rate
Booked Arrest	0	0.00%	2	0.42%	6	0.18%	2	0.30%
Cite and Release/Custodial Arrest	0	0.00%	1	0.21%	6	0.18%	1	0.15%
Cite and Release/No Custodial Arrest	1	0.88%	14	2.95%	57	1.68%	15	2.25%
Custodial Arrest/pending Follow-Up	0	0.00%	0	0.00%	3	0.09%	1	0.15%
Custodial Arrest/Released, No Further Action	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Custodial Arrest/Released to Other Agency	0	0.00%	0	0.00%	4	0.12%	1	0.15%

* $p < 0.05$ for difference in proportions; White drivers were the comparison group.

Table B5: Arrest Rate by Arrest Type and Race/Ethnicity, District 5

	Black Drivers		Hispanic Drivers		White Drivers		Minority Drivers	
	Number	Arrest Rate	Number	Arrest Rate	Number	Arrest Rate	Number	Arrest Rate
Booked Arrest	1	0.32%	8	0.70%	12	0.34%	9	0.54%
Cite and Release/Custodial Arrest	1	0.32%	17	1.49%*	15	0.42%	18	1.09%*
Cite and Release/No Custodial Arrest	41	13.23%*	94	8.25%*	229	6.47%	151	9.13%*
Custodial Arrest/pending Follow-Up	0	0.00%	5	0.44%	13	0.37%	6	0.36%
Custodial Arrest/Released, No Further Action	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Custodial Arrest/Released to Other Agency	0	0.00%	5	0.44%*	4	0.11%	5	0.30%

*p < 0.05 for difference in proportions; White drivers were the comparison group.

Table B6: Arrest Rate by Arrest Type and Race/Ethnicity, District 7

	Black Drivers		Hispanic Drivers		White Drivers		Minority Drivers	
	Number	Arrest Rate	Number	Arrest Rate	Number	Arrest Rate	Number	Arrest Rate
Booked Arrest	1	0.59%	5	1.17%*	3	0.15%	6	0.77%*
Cite and Release/Custodial Arrest	0	0.00%	4	0.93%	9	0.44%	5	0.64%
Cite and Release/No Custodial Arrest	18	10.59%*	40	9.32%*	110	5.37%	74	9.51%*
Custodial Arrest/pending Follow-Up	0	0.00%	2	0.47%	1	0.05%	4	0.51%*
Custodial Arrest/Released, No Further Action	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Custodial Arrest/Released to Other Agency	1	0.59%	0	0.00%	1	0.05%	1	0.13%

*p < 0.05 for difference in proportions; White drivers were the comparison group.

Table B7: Arrest Rate by Arrest Type and Race/Ethnicity, Motors Unit

	Black Drivers		Hispanic Drivers		White Drivers		Minority Drivers	
	Number	Arrest Rate	Number	Arrest Rate	Number	Arrest Rate	Number	Arrest Rate
Booked Arrest	2	1.77%*	1	0.29%	0	0.00%	3	0.61%
Cite and Release/Custodial Arrest	1	0.88%	5	1.47%	0	0.00%	6	1.22%
Cite and Release/No Custodial Arrest	11	9.73%*	25	7.33%*	36	4.35%	39	7.93%*
Custodial Arrest/pending Follow-Up	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Custodial Arrest/Released, No Further Action	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Custodial Arrest/Released to Other Agency	0	0.00%	0	0.00%	0	0.00%	0	0.00%

* $p < 0.05$ for difference in proportions; White drivers were the comparison group.

APPENDIX C: Custodial Arrest Reviews

In this section, we document the reason for arrests for custodial arrests. These include Booked Arrests, Cite and Release/Custodial Arrest, Custodial Arrest/Pending Follow-Up and/or Long Form, Custodial Arrest/No Further Action, and Custodial Arrest/Released to Other Agency.

1. Booked Arrests

MC24001805

The driver had two outstanding warrants for her arrest out of the Maricopa County Superior Court and Goodyear City Court. She was booked into ITR.

MC24002791

The driver was booked into ITR for extreme DUI.

MC24009022

The driver had an active warrant for his arrest out of Phoenix PD; he was booked into ITR.

MC24010451

The driver had an outstanding misdemeanor warrant out of Phoenix PD; he was booked into ITR.

MC24020125

The driver had a felony warrant out of Pinal County, attempted unlawful flight from law enforcement vehicle, and multiple drug and gun charges; he was booked into ITR.

MC24021749

The driver had an active warrant out of Maricopa County Superior Court; he was booked into ITR.

MC24022550

The driver was booked into ITR for DUI and failure to remain at the scene of a vehicle collision.

MC24023298

The driver had two misdemeanor warrants for her arrest out of Peoria City Court and Glendale City Court; she was booked into ITR.

MC24032973

The driver had four warrants out of Phoenix PD and one warrant out of Tempe; he was booked into ITR.

MC24038550

The driver had an outstanding warrant out of Phoenix PD; he was booked into ITR.

MC24039128

The driver was booked into ITR for multiple drug charges.

MC24040305

The driver was arrested on an active warrant. He was booked into ITR.

MC24042617

The driver was arrested on an active warrant. He was booked into ITR.

MC24048591

The driver was arrested on an active warrant. He was booked into ITR.

MC24052393

The driver was arrested on an active warrant. He was booked into ITR.

MC24059737

The driver was arrested on an active warrant. He was also driving on a suspended drivers license. He was booked into ITR.

MC24060714

The driver had an active warrant out of Phoenix Police Department. He was also driving on a suspended license. He was booked into ITR.

MC24064261

The driver was arrested on an active warrant issued by Peoria City Court. He was booked into ITR.

MC24068203

The driver was arrested on an active warrant. He was booked into ITR.

MC24069393

The driver was arrested for reckless driving. He was booked into ITR.

MC24070591

The driver was arrested on an active warrant. He was also driving on a suspended drivers license. He was booked into ITR.

MC24071284

The driver was arrested for drug possession and drug paraphernalia. The driver was also charged with a weapons offense. The driver was booked into ITR.

MC24078740

The driver had an active warrant. He was also driving on a suspended license. He was booked into ITR.

MC24079163

The driver was arrested for reckless driving. The driver also had an active warrant. He was booked into ITR.

MC24085963

The driver was arrested on an active felony warrant. He was booked into ITR.

MC24091340

The driver led deputies on a 45-mile pursuit. She was also charged with kidnapping and endangerment. She was booked into ITR.

MC24093389

The driver was arrested on two active felony warrants. He was booked into ITR.

MC24097900

The driver had an active warrant and was also driving on a suspended drivers license. He was booked into ITR.

MC24098016

The driver was arrested on an active warrant issued by Phoenix Police Department. He was booked into ITR.

MC24103296

The driver was arrested for failure to comply with a police officer (ARS 28-622), resisting arrest (13-2508A3) and possessing an open liquor container in his vehicle (4-251A2). He was booked into ITR.

MC24106366

The driver was underage (under 21) and was arrested for a DUI. He also had an open container in his vehicle. He was charged with both a DUI and 4.244.34 for driving with any alcohol in his body. He was booked into the IRT.

MC24108436

The driver was arrested on an active warrant issued out of Mesa Police Department. The driver was booked into ITR.

MC24115323

The driver was arrested on a reckless driving charge and an active warrant. He was booked into IRT.

MC24116490

The driver was arrested for two warrants issued by the Arizona Department of Public Safety. The driver

MC24120290

The driver was arrested for reckless driving and an active warrant out of Peoria Police Department and was booked into ITR.

MC24120794

The driver was arrested for criminal speeding, driving on a suspended license, and had an active warrant out of Peoria Police Department. He was booked into ITR.

MC24121225

The driver was arrested for an active warrant out of Phoenix Police Department. The driver was booked into ITR.

MC24123938

The driver was arrested for reckless driving, a DUI, an open container in his vehicle and for failing to disclose a deadly weapon (13-3102A1B)

MC24128100

The driver was arrested for a DUI and fleeing the scene (28-622). The driver was booked into ITR.

MC24130994

The driver was arrested on an active warrant out of Gilbert Police Department. The driver was booked into ITR.

MC24132258

The driver was arrested for criminal speed and multiple alcohol charges including DUI. The driver was underage and was in possession of a firearm. A total of 10 criminal charges were identified for the arrest. The driver was booked into ITR.

MC24132866

The driver was arrested for an aggravated DUI and was booked into ITR.

MC24133135

The driver was arrested on an active warrant and was booked into ITR.

MC24133135

The driver was arrested on an active warrant and was booked into ITR.

MC24133160

The driver was arrested on three active warrants and was booked into ITR.

MC24133282

The driver was arrested for an active warrant out of Maricopa County Superior Court. The driver was booked into ITR.

MC2413444

The driver was arrested on an active warrant and booked into ITR.

MC24135134

The driver was arrested on an active warrant and driving on a revoked license. He was booked into ITR.

MC24136784

The driver was arrested for three counts of aggravated DUI and child endangerment. The driver was booked into ITR.

MC24137589

The driver was arrested on an active felony warrant and was booked into ITR.

MC24138593

The driver was arrested for reckless driving and criminal speed. He was booked into ITR.

MC24144441

The driver was arrested on two active warrants and was booked into ITR.

MC24145840

The driver was arrested for aggravated DUI (three counts) and was booked into ITR.

MC24146976

The driver was arrested for two active misdemeanor warrants and was booked into ITR.

MC24147242

The driver was arrested on an active warrant issued by the Arizona Department of Public Safety. The driver was booked into ITR.

MC24147919

The driver was arrested for failing to identify (28-1595A) and failure to stop for the police (28-1595B). The driver was also driving on a suspended license (ARS 28-3473). He was booked into ITR.

MC24149787

The driver was arrested on four active warrants. He was booked into ITR.

MC24150255

The driver was arrested for criminal speed and an active warrant. She was booked into ITR.

MC24150623

The driver was arrested on a felony warrant out of Navajo County. The warrant was extraditable. She was booked into ITR.

MC24151001

The driver was arrested on an active warrant out of Maricopa County Superior Court. He was booked into ITR.

MC24151626

The driver was arrested for two warrants, driving on a suspended license, and criminal speed. He was booked into ITR.

MC24152064

The driver was arrested for two active warrants and was issued a citation for criminal speed. He was booked into ITR.

MC24152234

The driver was arrested on an active warrant and driving on a suspended license. She was booked into ITR.

MC24157314

The driver was arrested on an active warrant and booked into ITR.

MC24165457

The driver was arrested on two active warrants and driving on a suspended license. She was booked into ITR.

MC24165962

The driver was arrested on an active warrant and was driving on a suspended license. The driver was booked into ITR.

MC24166856

The driver was arrested on an active warrant. The driver was booked into ITR at Watkins Jail.

MC24169684

The driver was arrested for driving on a suspended license and had an active warrant out of Tempe. He was booked into ITR.

MC24170317

The driver was arrested for aggravated DUI and felony warrants for narcotics. He was booked into ITR.

MC24174765

The driver was arrested for criminal speed, driving on a suspended license, driving with an open container in his vehicle and a DUI. He was booked into ITR.

MC24177823

The driver was arrested on two active warrants and booked into ITR.

MC24178564

The driver was arrested on an active warrant and booked into ITR.

MC24181010

The driver was arrested on an active warrant and booked into ITR.

MC24182868

The driver was arrested on a suspended license but was also taken into custody as part of criminal investigation into a stolen vehicle.

MC24185185

The driver was arrested on an active warrant and was booked into ITR.

MC24187086

The driver fled the traffic stop in his vehicle, and then fled the traffic stop on foot. As the deputy tried to restrain the driver, the driver resisted arrest by striking the deputy (a felony). The driver was eventually detained and booked into ITR.

MC24187184

The driver was arrested for an active misdemeanor warrant out of Pinal County Sheriffs Office. He was booked into ITR.

MC24191204

The driver was arrested on an active warrant out of Maricopa County Superior Court. He was booked into ITR.

MC24195520

The driver was arrested for failure to provide identification (28-1595B), passive resisting arrest (13-2508) and failure to comply with a police officer (28-622). He was booked into ITR.

MC24196934

The driver was arrested for an aggravated DUI (a felony) for driving on a suspended license while intoxicated. He was booked into ITR.

MC24197611

The driver was arrested for reckless driving and DUI. He was also charged with an aggravated DUI (a felony) for driving intoxicated with a suspended license. He was booked into ITR.

MC24198004

The driver was stopped for an improper turn and no license plate on the vehicle. The deputy identified plain view open alcohol container in the vehicle and suspected drugs (methamphetamine) in the center console. The deputy conducted an automobile exception search and identified drug paraphernalia and additional suspected drugs. He was booked into ITR on the drug charges (ARS 13-3415) and the open container (ARS 4-251A2).

MC24200168

The driver fled on foot during the traffic stops and was arrested on an active warrant. He was booked into ITR.

MC24202357

The driver was arrested on an active warrant out of the Arizona Department of Public Safety. He was booked into ITR.

MC24203273

The driver was arrested on an active warrant out of the Arizona Department of Public Safety. He was booked into ITR.

MC24204173

The driver was arrested for reckless driving (ARS 28-693), unlawful flight from law enforcement vehicle (ARS 28-622), and a DUI. The driver fled on foot once he stopped the vehicle. The driver was booked into ITR.

MC24204756

The driver was arrested on two active warrants. One warrant was a felony warrant out of Texas while the other warrant was a misdemeanor warrant out of the City of Tempe. The driver was booked into ITR.

MC24205415

The driver was arrested for felony flight after fleeing from a traffic stop for reckless driving. The driver was eventually located and booked into ITR.

MC24206908

The driver was arrested on an active felony warrant for a probation violation and booked into ITR.

MC24207848

This was a stop of a driver for criminal speed. The driver was uncooperative and belligerent with the deputy. The deputy opted to tow the vehicle and book the driver into ITR.

MC24208010

The driver provided no identification and failed to identify himself to deputies. Per ARS 28-1595B, the driver was taken into custody and booked into ITR.

MC24209437

The driver was arrested on an active warrant and booked into MCSO ITR. The warrant was issued out of the City of Phoenix.

2. Cite and Release/Custodial Arrest

MC24069607

The driver was arrested and processed for a DUI. She was later released from custody.

MC24141179

The driver was arrested and processed for a DUI. He was later released from custody.

MC24090360

The driver was cited for driving on a suspended license (ARS 28-3473). She was briefly taken into custody for an active warrant out of Show Low. The warrant was not extraditable. The driver was released from custody.

MC24207607

The driver was arrested and processed for a DUI. She was later released from custody.

MC24066537

The driver was arrested and processed for a DUI. She was later released from custody.

MC24162006

The driver was arrested for reckless driving. During the stop the driver was placed in restraints. The driver was issued a citation and was released from custody.

MC24084484

The driver was arrested and processed for a DUI. He was later released from custody.

MC24141078

The driver was arrested and processed for a DUI. He was later released from custody.

MC24000097

The driver was arrested and processed for a DUI. He was later released from custody.

MC24083144

The driver was arrested and processed for a DUI. He was later released from custody.

MC24086244

The driver was arrested and processed for a DUI. She was later released from custody.

MC24087333

The driver was arrested and processed for a DUI. He was later released from custody.

MC24107974

The driver was arrested and processed for a DUI. He was later released from custody.

MC24021589

The driver was arrested and processed for a DUI. She was later released from custody.

MC24048667

The driver was arrested and processed for a DUI. She was later released from custody.

MC24141922

The driver was arrested and processed for a DUI. She was later released from custody.

MC24120222

The driver was arrested and processed for a DUI. He was later released from custody.

MC24120288

The driver was arrested and processed for a DUI. He was later released from custody.

MC24052838

The driver was arrested and processed for a DUI. He was later released from custody.

MC24050032

The driver was arrested and processed for a DUI. He was later released from custody.

MC24177700

The driver was arrested and processed for a DUI. He was later released from custody.

MC24071277

The driver was arrested and processed for a DUI. He was later released from custody.

MC24041848

The driver was arrested and processed for a DUI. He was later released from custody.

MC24128516

The driver was arrested and processed for a DUI. He was later released from custody.

MC24166020

The driver was arrested and processed for a DUI. He was later released from custody.

MC24084045

The driver was arrested and processed for a DUI. He was later released from custody.

MC24095693

The driver was arrested and processed for a DUI. He was later released from custody.

MC24141169

The driver was arrested and processed for a DUI. He was later released from custody.

MC24205020

The driver was arrested and processed for a DUI. He was later released from custody.

MC24141396

The driver was arrested and processed for a DUI. He was later released from custody.

MC24158787

The driver was arrested and processed for a DUI. He was later released from custody.

MC24029406

The driver was arrested and processed for a DUI. He was later released from custody.

MC24029915

The driver was arrested and processed for a DUI. He was later released from custody.

MC24083887

The driver was arrested and processed for a DUI. He was later released from custody.

MC24201408

The driver was arrested and processed for a DUI. He was later released from custody.

MC24031421

The driver was arrested and processed for a DUI. He was later released from custody.

MC24094552

The driver was arrested and processed for a DUI. He was later released from custody.

MC24140590

The driver was arrested and processed for a DUI. He was later released from custody.

MC24185468

The driver was arrested and processed for a DUI. He was later released from custody.

MC24083862

The driver was arrested and processed for a DUI. He was later released from custody.

MC24052874

The driver was arrested and processed for a DUI. He was later released from custody.

MC24141791

The driver was arrested and processed for a DUI. She was later released from custody.

MC24108082

The driver was arrested and processed for a DUI. He was later released from custody.

MC24001516

The driver was arrested and processed for a DUI. He was later released from custody.

MC24085114

The driver was arrested and processed for a DUI. He was later released from custody.

MC24177107

This was a stop of an eighteen-year-old driver with alcohol in his system while driving. The driver was taken into custody because they did not have a valid ID and deputies needed to identify him. He was cited for violating ARS 4-244.34. He was later released from custody.

MC24084421

The driver was arrested and processed for a DUI. He was later released from custody.

MC24041971

The driver was arrested and processed for a DUI. He was later released from custody.

MC24206967

The driver was placed into custody during the traffic stop for having multiple failure to appear suspensions and revocation on his license. The driver was released and given a courtesy ride to his house.

MC24116518

The driver was arrested and processed for a DUI. He was later released from custody.

MC24136735

The driver was arrested and processed for a DUI. She was later released from custody.

MC24078025

The driver was arrested and processed for underage drinking and driving (ARS 4-244.34). He was released from custody to his mother.

MC24091821

The driver was arrested and processed for a DUI. He was later released from custody.

MC24140690

The driver was arrested and processed for a DUI. He was later released from custody.

MC24141225

The driver was arrested and processed for a DUI. He was later released from custody.

MC24108033

The driver was arrested and processed for a DUI. He was later released from custody.

MC24083986

The driver was arrested and processed for a DUI. He was later released from custody.

MC24175893

The driver was arrested and processed for a DUI. He was later released from custody.

MC24142055

The driver was arrested and processed for a DUI. He was later released from custody.

MC24063436

The driver was arrested and processed for a DUI. He was later released from custody.

MC24174098

The driver was detained for driving on a suspended license and for investigation of a backpack that he had left on the porch of someone's house. He was later released after questioning and cited for violation of ARS 28-3473A.

MC24140707

The driver was arrested and processed for a DUI. He was later released from custody.

MC24083138

The driver was arrested and processed for a DUI. He was later released from custody.

MC24115713

The driver was arrested and processed for a DUI. He was later released from custody.

MC24083261

The driver was arrested and processed for a DUI. He was later released from custody.

MC24141771

The driver was arrested and processed for a DUI. He was later released from custody.

MC24054510

The driver was arrested and processed for a DUI. He was later released from custody.

MC24140696

The driver was arrested and processed for a DUI. She was later released from custody.

MC24071275

The driver was arrested and processed for a DUI. He was later released from custody.

MC24178438

The driver was arrested and processed for a DUI. He was later released from custody.

MC24108185

The driver was arrested and processed for a DUI. He was later released from custody.

MC24192950

The driver was arrested and processed for a DUI. He was later released from custody.

MC24186543

The driver was arrested and processed for a DUI. He was later released from custody.

MC24128945

The driver was arrested and processed for a DUI. She was later released from custody.

MC24084400

The driver was arrested and processed for a DUI. He was later released from custody.

MC24152254

The driver was arrested and processed for a DUI. She was later released from custody.

MC24111459

The driver was arrested and processed for a DUI. He was later released from custody.

MC24141135

The driver was arrested and processed for a DUI. He was later released from custody.

MC24177120

The driver was arrested and processed for a DUI. He was later released from custody.

MC24119738

The driver was arrested and processed for a DUI. He was later released from custody.

MC24042246

The driver was arrested and processed for a DUI. He was later released from custody.

MC24016264

The driver was arrested and processed for a DUI. He was later released from custody.

MC24190777

The driver was arrested and processed for a DUI. He was later released from custody.

MC24192956

The driver was arrested and processed for a DUI. He driver was also cited for reckless driving. He was later released from custody.

MC24152892

The driver was arrested and processed for a DUI. He also had an open alcohol container in his vehicle. The driver was later released from custody.

MC24200098

The driver was arrested for criminal speed and having an open container in his vehicle. The driver was taken into custody and transported to the hospital for evaluation. He was released from custody at the hospital.

MC24031753

The driver was arrested and processed for a DUI. The driver was also cited for criminal speed. He was later released from custody.

MC24041828

The driver was arrested and processed for a DUI. The driver was later released from custody.

MC24034096

The driver was taken into custody for marijuana possession (under 21). He also failed to admit he had a firearm. The driver was eventually charged with 13-3102 and 36-2853B. The driver was later released from custody.

MC24106899

The driver was cited and released for a DUI. She was later released from custody.

MC24004193

The driver was arrested and processed for a DUI. He was later released from custody.

MC24177022

The driver was taken into custody after failing to stop when signaled to do so. The driver also did not wish to identify himself. He was cited for 28-3473 and 28-1595. He was later released from custody.

MC24055630

The driver was taken into custody for drug possession. He had mushrooms in the motorcycle helmet. He was later released from custody.

MC24124349

The driver was arrested and processed for a DUI. He was also cited for criminal speed. He was later released from custody.

MC24140527

The driver was arrested and processed for a DUI. He was later released from custody.

MC24206124

The driver was detained after being stopped for criminal speed and driving on a suspended license. He was released from the scene.

MC24123381

The driver was arrested and processed for a DUI. He was later released from custody.

MC24193003

The driver was arrested and processed for a DUI. He was later released from custody.

MC24117918

The driver was arrested and processed for a DUI. She was later released from custody.

MC24092255

The driver was arrested for criminal speed, reckless driving, and driving on a suspended license. Because the driver was a juvenile, they were taken into custody and later released to his parents.

3. Cite and Release/Custodial Arrest—Pending Follow-Up and/or Long Form

MC24006441

The driver was arrested and processed for a DUI. He was later released from custody.

MC24011411

The driver was arrested and processed for a DUI. She was later released from custody.

MC24014028

The driver was arrested and processed for a DUI. He was later released from custody.

MC24016327

The driver was arrested and processed for a DUI. The driver was later released from custody.

MC24020482

The driver was arrested and processed for a DUI. The driver was later released from custody.

MC24023587

The driver was arrested and processed for a DUI. The driver was later released from custody.

MC24030453

The driver was arrested and processed for a DUI. The driver was later released from custody.

MC24030888

The driver was arrested and processed for a DUI. The driver also failed to disclose to the deputy that they had a firearm. The driver was processed for the DUI and later released from custody.

MC24041965

The driver was arrested and processed for a DUI. He was later released from custody.

MC24043500

The driver was arrested and processed for a DUI. He was later released from custody.

MC24046229

The driver was arrested and processed for a DUI. He was later released from custody.

MC24049117

The driver was arrested and processed for a DUI. He was later released from custody.

MC24053908

The driver was arrested and processed for a DUI. She was later released from custody.

MC24062146

The driver was arrested and processed for a DUI. He was later released from custody.

MC24062732

The driver was arrested and processed for a DUI. The driver also had an active warrant. Following processing for the DUI, the driver was booked into MCSO ITR for his warrant.

MC24065119

The driver was arrested and processed for a DUI. He was later released from custody.

MC24074951

The driver was arrested and processed for a DUI. She was later released from custody.

MC24082658

The driver was arrested and processed for a DUI. He was later released from custody.

MC24082757

The driver was arrested and processed for a DUI. He was later released from custody.

MC24083158

The driver was arrested and processed for a DUI. He was later released from custody.

MC24083770

The driver was arrested and processed for a DUI. She was later released from custody.

MC24084423

The driver was arrested and processed for a DUI. He was later released from custody.

MC24090590

The driver was arrested and processed for a DUI. He was later released from custody.

MC24097983

The driver was arrested and processed for a DUI. He was later released from custody.

MC24106237

The driver was arrested and processed for a DUI. He was later released from custody.

MC24107336

The driver was arrested and processed for a DUI. She was later released from custody.

MC24107356

The driver was arrested and processed for a DUI. She was later released from custody.

MC24108198

The driver was arrested and processed for a DUI. He was later released from custody.

MC24108258

The driver was arrested and processed for a DUI. She was later released from custody.

MC24108655

The driver was arrested and processed and processed for a DUI. He was later released from custody.

MC24109291

The driver was arrested and processed for DUI. The driver also had drugs and drug paraphernalia. Charges for the DUI and drug possession were submitted to MCAO. The driver was released from custody.

MC24116267

The driver was arrested and processed for a DUI. He was later released from custody.

MC24116602

The driver was arrested and processed for a DUI. He was later released from custody.

MC24120306

The driver was arrested and processed for a DUI. He was later released from custody.

MC24124474

The driver was arrested and processed for a DUI. He was later released from custody.

MC24128421

The driver was arrested and processed for a DUI. He was later released from custody.

MC24129000

The driver was arrested and processed for a DUI. She was later released from custody.

MC24137239

The driver was arrested and processed for a DUI. He was later released from custody.

MC24137973

The driver was arrested and processed for a DUI. He was later released from custody.

MC24141231

The driver was arrested and processed for a DUI. She was later released from custody.

MC24160385

The driver was arrested and processed for a DUI. He was later released from custody.

MC24167071

The driver was arrested and processed for a DUI. He was later released from custody.

MC24175739

The driver was arrested and processed for a DUI. He was later released from custody.

MC24177735

The driver was arrested and processed for a DUI. He was later released from custody.

MC24178290

The driver was arrested and processed for a DUI. He was later released from custody.

MC24186964

The driver was arrested and processed for a DUI. He was later released from custody.

MC24189244

The driver was arrested and processed for a DUI. He was later released from custody.

MC24192670

The driver was arrested and processed for a DUI. She was later released from custody.

MC24196881

The driver was arrested and processed for a DUI. He was later released from custody.

MC24197475

The driver was arrested for drug possession and interviewed by detectives. He was later released from custody.

MC24202898

Driver was arrested and processed for a DUI and was later released from custody. The driver also had cocaine on him. The cocaine was seized and the driver was released from custody.

MC24204070

The driver was arrested and processed for a DUI and was later released from custody. Charges were later submitted to MCAO.

MC24205462

The driver was arrested and processed for a DUI and was later released from custody. Charges were later submitted to MCAO.

MC24206298

The driver was arrested and processed for a DUI and was later released from custody. Charges were later submitted to MCAO.

4. Custodial Arrest/Released No Further Action

MC24094276

The driver was arrested on an active warrant out of the City of Mesa. Mesa Police Department were unable to take custody of the driver and the driver was released.

MC24020772

The driver was arrested on an active warrant. Scottsdale Police Department declined to take custody of the driver and the driver was released.

MC24208947

The driver was arrested on an active warrant out of Scottsdale. Scottsdale declined to take custody of the driver and the driver was released.

5. Custodial Arrest/Released to Other Agency

MC24024148

The driver was arrested on an active warrant and was released to Peoria Police Department.

MC24009326

The driver was arrested on an active warrant and released to Tempe Police Department.

MC24185750

The driver was arrested on an active warrant and released to Glendale Police Department.

MC24040752

The driver was arrested on an active warrant and released to Scottsdale Police Department.

MC24008819

The driver was arrested on an active warrant and released to Gilbert Police Department.

MC24089762

The driver was arrested on an active warrant and released to Gilbert Police Department.

MC24061009

The driver was arrested on an active warrant and released to Scottsdale Police Department.

MC24002483

The driver had an active warrant and was released to Mesa Police Department.

MC24199618

The driver was arrested on an active warrant and released to Apache Junction Police Department.

MC24129231

The driver was arrested on an active warrant and released to Pinal County Sheriff's Office.

MC24106542

The driver was arrested on an active warrant and released to Glendale Police Department.

MC24067260

The driver was arrested on an active warrant and was released to Peoria Police Department.

MC24136460

The driver was arrested on an active warrant and was released to Buckeye Police Department.

MC24200628

The driver was arrested on an active warrant and was released to Mesa Police Department.

MC24088690

The driver was arrested on an active warrant and released to Tolleson Police Department.

MC24120217

The driver was arrested on an active warrant and released to Peoria Police Department.

MC24104084

The driver was arrested on an active warrant and released to Mesa Police Department.

MC24192697

The driver was arrested on an active warrant and released to Mesa Police Department.

MC24008579

The driver was arrested on an active warrant and released to Chandler Police Department.

MC24068896

The driver was arrested on an active warrant and released to Goodyear Police Department.

MC24093636

The driver was arrested on an active warrant and released to Goodyear Police Department.

MC24076305

The driver was arrested on an active warrant and released to Chandler Police Department.

MC24080825

The driver was arrested on an active warrant and released to Tempe Police Department.

MC24064412

The driver was arrested on an active warrant and released to Avondale Police Department.

MC24006342

The driver was arrested on an active warrant and released to Glendale police department

MC24000948

The driver was arrested on an active warrant and released to Mesa Police Department.

Appendix D: Arrest Reason by Stop Reason and Arrest Type

Table D1: Arrest Rate by Stop Reason and Arrest Type, Black Drivers

	Black Drivers		Cited/Warned for Stop Reason?		Proportion Custodial Arrest		Proportion Non-Custodial Arrest	
	Number	Arrest Rate	Number	Rate	Number	Rate	Number	Rate
Criminal Speed								
Speeding	63	3.95%	63	100.00%	0	0.00%	63	100.00%
Multiple	1	0.06%	1	100.00%	0	0.00%	1	100.00%
DUI								
Non-Speed Moving	5	0.31%	2	40.00%	5	100.00%	0	0.00%
Failure to Comply/Stop								
Non-Speed Moving	1	0.06%	1	100.00%	0	0.00	1	100.00%
Fictitious Plates								
Speeding	1	0.06%	0	0.00%	0	0.00%	1	100.00%
Multiple	1	0.06%	1	100.00%	0	0.00%	1	100.00%
Other Alcohol Violation								
Non-Speed Moving	1	0.06%	1	100.00%	0	0.00%	1	100.00%
Reckless/Aggressive Driving								
Speeding	2	0.13%	2	100.00%	0	0.00%	2	100.00%
Non-Speed Moving	2	0.13%	2	100.00%	0	0.00%	2	100.00%

Table D2: Arrest Rate by Stop Reason and Arrest Type, Black Drivers

	Black Drivers		Cited/Warned for Stop Reason?		Proportion Custodial Arrest		Proportion Non-Custodial Arrest	
	Number	Arrest Rate	Number	Rate	Number	Rate	Number	Rate
Suspended License								
Speeding	12	0.75%	11	91.67%	0	0.00%	12	100.00%
Non-Speed Moving	7	0.44%	3	42.86%	0	0.00%	7	100.00%
Equipment	4	0.25%	0	0.00%	0	0.00%	4	100.00%
Documentation	24	1.51%	16	66.67%	0	0.00%	24	100.00%
Other	1	0.06%	1	100.00%	0	0.00%	1	100.00%
Multiple	1	0.06%	1	100.00%	0	0.00%	1	100.00%
Warrant								
Speeding	4	0.25%	3	75.00%	4	100.00%	0	0.00%
Non-Speed Moving	1	0.06%	1	100.00%	1	100.00%	0	0.00%
Equipment	1	0.06%	1	100.00%	1	100.00%	0	0.00%
Documentation	1	0.06%	1	100.00%	1	100.00%	0	0.00%
Other	0	0.00%	N/A	N/A	N/A	N/A	N/A	N/A
Multiple Arrest Reasons								
Speeding	9	0.56%	8	88.89%	6	66.67%	3	33.33%
Non-Speed Moving	1	0.06%	1	100.00%	1	100.00%	0	0.00%
Equipment	1	0.06%	0	0.00%	1	100.00%	0	0.00%
Documentation	4	0.25%	4	100.00%	4	100.00%	0	0.00%

Table D3: Arrest Rate by Stop Reason and Arrest Type, Hispanic Drivers

	Hispanic Drivers		Cited/Warned for Stop Reason?		Proportion Custodial Arrest		Proportion Non-Custodial Arrest	
	Number	Arrest Rate	Number	Rate	Number	Rate	Number	Rate
Criminal Speed								
Speeding	173	3.64%	173	100.00%	0	0.00%	173	100.00%
DUI								
Speeding	10	0.21%	5	50.00%	10	100.00%	0	0.00%
Non-Speed Moving	25	0.53%	13	52.00%	25	100.00%	0	0.00%
Equipment	5	0.11%	2	40.00%	5	100.00%	0	0.00%
Documentation	3	0.06%	1	33.33%	3	100.00%	0	0.00%
Other	2	0.04%	1	50.00%	2	100.00%	0	0.00%
Multiple	1	0.02%	1	100.00%	1	100.00%	0	0.00%
Drug Offense								
Documentation	1	0.02%	1	100.00%	1	100.00%	0	0.00%
Failure to Comply/Stop								
Speeding	5	0.11%	3	60.00%	0	0.00%	1	100.00%
Non-Speed Moving	1	0.02%	1	100.00%	1	100.00%	0	0.00%
Equipment	1	0.02%	0	0.00%	0	0.00%	1	100.00%
Documentation	1	0.02%	1	100.00%	0	0.00%	1	100.00%
Other	1	0.02%	0	0.00%	0	0.00%	1	100.00%
Fictitious Plates								
Speeding	1	0.02%	0	0.00%	0	0.00%	1	100.00%
Non-Speed Moving	1	0.02%	1	100.00%	0	0.00%	1	100.00%
Documentation	3	0.06%	3	100.00%	0	0.00%	3	100.00%
Other Alcohol Violation								
Speeding	3	0.06%	2	66.67%	1	33.33%	2	66.67%
Non-Speed Moving	2	0.04%	1	50.00%	0	0.00%	2	100.00%
Equipment	1	0.02%	0	0.00%	0	0.00%	1	100.00%
Documentation	1	0.02%	0	0.00%	0	0.00%	1	100.00%
Reckless/Aggressive Driving								
Speeding	2	0.04%	2	100.00%	0	0.00%	2	100.00%
Multiple	1	0.02%	1	100.00%	0	0.00%	1	100.00%

Table D4: Arrest Rate by Stop Reason and Arrest Type, Hispanic Drivers

	Hispanic Drivers		Cited/Warned for Stop Reason?		Proportion Custodial Arrest		Proportion Non-Custodial Arrest	
	Number	Arrest Rate	Number	Rate	Number	Rate	Number	Rate
Suspended License								
Speeding	37	0.77%	29	78.38%	0	0.00%	37	100.00%
Non-Speed Moving	25	0.53%	11	44.00%	0	0.00%	25	100.00%
Equipment	12	0.25%	4	33.33%	0	0.00%	12	100.00%
Documentation	42	0.88%	33	78.57%	1	2.38%	41	97.62%
Other	7	0.15%	3	42.86%	1	14.29%	6	85.71%
Warrant								
Speeding	8	0.17%	8	100.00%	8	100.00%	0	0.00%
Non-Speed Moving	2	0.04%	2	100.00%	2	100.00%	0	0.00%
Equipment	4	0.08%	1	25.00%	4	100.00%	0	0.00%
Documentation	8	0.17%	7	87.50%	8	100.00%	0	0.00%
Other Arrest Reason								
Speeding	1	0.02%	1	100.00%	0	100.00%	1	0.00%
Other	3	0.06%	3	100.00%	0	100.00%	3	100.00%
Multiple Arrest Reasons								
Speeding	34	0.72%	30	88.24%	17	50.00%	17	50.00%
Non-Speed Moving	15	0.32%	3	20.00%	14	93.33%	1	6.67%
Equipment	2	0.04%	0	0.00%	1	50.00%	1	50.00%
Documentation	6	0.13%	2	33.33%	4	66.67%	2	33.33%
Multiple	3	0.06%	1	33.33%	3	100.00%	0	100.00%

Table D5: Arrest Rate by Stop Reason and Arrest Type, White Drivers

	White Drivers		Cited/Warned for Stop Reason?		Proportion Custodial Arrest		Proportion Non-Custodial Arrest	
	Number	Arrest Rate	Number	Rate	Number	Rate	Number	Rate
Criminal Speed								
Speeding	396	3.01%	396	100.00%	1	0.25%	395	99.75%
DUI								
Speeding	17	0.13%	13	76.47%	17	100.00%	0	0.00%
Non-Speed Moving	29	0.22%	16	55.17%	29	100.00%	0	0.00%
Equipment	6	0.05%	3	55.00%	6	100.00%	0	0.00%
Documentation	3	0.02%	1	33.33%	3	100.00%	0	0.00%
Other	1	0.01%	1	100.00%	1	100.00%	0	0.00%
Multiple	3	0.02%	2	66.67%	3	100.00%	0	0.00%
Drug Offense								
Speeding	1	0.01%	1	100.00%	1	100.00%	0	0.00%
Documentation	2	0.02%	2	100.00%	2	100.00%	0	0.00%
Failure to Comply/Stop								
Speeding	1	0.01%	1	100.00%	0	0.00%	1	100.00%
Non-Speed Moving	1	0.01%	0	0.00%	0	0.00%	1	100.00%
Documentation	1	0.01%	1	100.00%	0	0.00%	1	100.00%
Fictitious Plates								
Speeding	1	0.01%	1	100.00%	0	0.00%	1	100.00%
Non-Speed Moving	1	0.01%	1	100.00%	0	0.00%	1	100.00%
Documentation	1	0.01%	1	100.00%	0	0.00%	1	100.00%
Other Alcohol Violation								
Speeding	2	0.02%	2	100.00%	0	0.00%	2	100.00%
Non-Speed Moving	2	0.02%	1	50.00%	1	50.00%	1	50.00%
Documentation	2	0.02%	2	100.00%	0	0.00%	2	100.00%
Other	2	0.02%	0	0.00%	0	0.00%	2	100.00%
Reckless/Aggressive Driving								
Speeding	8	0.06%	8	100.00%	1	12.50%	7	87.50%
Equipment	1	0.01%	1	100.00%	0	0.00%	1	100.00%
Multiple	2	0.02%	2	100.00%	0	0.00%	2	100.00%

Table D6: Arrest Rate by Stop Reason and Arrest Type, White Drivers

	White Drivers		Cited/Warned for Stop Reason?		Proportion Custodial Arrest		Proportion Non-Custodial Arrest	
	Number	Arrest Rate	Number	Rate	Number	Rate	Number	Rate
Suspended License								
Speeding	46	0.35%	38	82.61%	0	0.00%	46	100.00%
Non-Speed Moving	21	0.16%	15	71.43%	0	0.00%	21	100.00%
Equipment	12	0.09%	4	33.33%	1	8.33%	11	91.67%
Documentation	50	0.38%	35	70.00%	1	2.00%	49	98.00%
Other	4	0.03%	1	25.00%	0	0.00%	4	100.00%
Warrant								
Speeding	11	0.08%	10	90.91%	11	100.00%	0	0.00%
Non-Speed Moving	5	0.04%	5	100.00%	5	100.00%	0	0.00%
Equipment	3	0.02%	3	100.00%	3	100.00%	0	0.00%
Documentation	5	0.04%	5	100.00%	5	100.00%	0	0.00%
Other	1	0.01%	1	100.00%	1	100.00%	0	0.00%
Other Arrest Reason								
Other	5	0.04%	5	100.00%	5	100.00%	0	0.00%
Multiple Arrest Reasons								
Speeding	34	0.26%	31	91.18%	19	55.88%	15	44.12%
Non-Speed Moving	3	0.02%	1	33.33%	3	100.00%	0	0.00%
Documentation	12	0.09%	8	66.67%	10	83.33%	2	16.67%
Other	2	0.02%	0	0.00%	2	100.00%	0	0.00%
Multiple	5	0.04%	4	80.00%	5	100.00%	0	0.00%

Table D7: Arrest Rate by Stop Reason and Arrest Type

	Minority Drivers		Cited/Warned for Stop Reason?		Proportion Custodial Arrest		Proportion Non-Custodial Arrest	
	Number	Arrest Rate	Number	Rate	Number	Rate	Number	Rate
Criminal Speed								
Speeding	267	3.75%	267	100.00%	0	0.00%	267	100.00%
Multiple	1	0.01%	1	100.00%	0	0.00%	1	100.00%
DUI								
Speeding	10	0.14%	5	50.00%	10	100.00%	0	0.00%
Non-Speed Moving	35	0.49%	17	48.57%	35	100.00%	0	0.00%
Equipment	6	0.08%	2	33.33%	6	100.00%	0	0.00%
Documentation	3	0.04%	1	33.33%	3	100.00%	0	0.00%
Other	2	0.03%	1	50.00%	2	100.00%	0	0.00%
Multiple	2	0.03%	2	100.00%	2	100.00%	0	0.00%
Drug Offense								
Speeding	0	0.00%	0					
Documentation	1	0.01%	1	100.00%	1	100.00%	0	0.00%
Failure to Comply/Stop								
Speeding	5	0.07%	0	0.00%	0	0.00%	5	100.00%
Non-Speed Moving	2	0.03%	2	100.00%	1	50.00%	1	50.00%
Equipment	1	0.01%	0	0.00%	0	0.00%	1	100.00%
Documentation	1	0.01%	1	100.00%	0	0.00%	1	100.00%
Other	1	0.01%	0	0.00%	0	0.00%	1	100.00%
Fictitious Plates								
Speeding	2	0.03%	0	0.00%	0	0.00%	2	100.00%
Non-Speed Moving	1	0.01%	1	100.00%	0	0.00%	1	100.00%
Documentation	3	0.04%	3	100.00%	0	0.00%	3	100.00%
Multiple	1	0.01%	1	100.00%	0	100.00%	1	100.00%
Other Alcohol Violation								
Speeding	3	0.04%	2	66.67%	1	33.33%	2	66.67%
Non-Speed Moving	3	0.04%	2	66.67%	0	0.00%	3	100.00%
Equipment	1	0.01%	0	0.00%	0	0.00%	1	100.00%
Documentation	2	0.03%	1	50.00%	0	0.00%	2	100.00%
Reckless/Aggressive Driving								
Speeding	4	0.06%	4	100.00%	0	0.00%	4	100.00%
Non-Speed Moving	2	0.03%	2	100.00%	0	0.00%	2	100.00%
Multiple	1	0.01%	1	100.00%	0	0.00%	1	100.00%

Table D8: Arrest Rate by Stop Reason and Arrest Type, Minority Drivers

	Minority Drivers		Cited/Warned for Stop Reason?		Proportion Custodial Arrest		Proportion Non-Custodial Arrest	
	Number	Arrest Rate	Number	Rate	Number	Rate	Number	Rate
Suspended License								
Speeding	56	0.79%	45	80.36%	0	0.00%	56	100.00%
Non-Speed Moving	36	0.51%	17	47.22%	0	0.00%	36	100.00%
Equipment	17	0.24%	4	23.53%	0	0.00%	17	100.00%
Documentation	72	1.01%	55	76.39%	1	1.39%	71	98.61%
Other	8	0.11%	4	50.00%	1	12.50%	7	87.50%
Multiple	1	0.01%	1	100.00%	0	0.00%	1	100.00%
Warrant								
Speeding	12	0.17%	11	91.67%	12	100.00%	0	0.00%
Non-Speed Moving	3	0.04%	3	100.00%	3	100.00%	0	0.00%
Equipment	5	0.07%	2	40.00%	5	100.00%	0	0.00%
Documentation	9	0.13%	8	88.89%	9	100.00%	0	0.00%
Other Arrest Reason								
Speeding	1	0.01%	1	100.00%	0	100.00%	1	100.00%
Non-Speed Moving	1	0.01%	1	100.00%	0	0.00%	1	100.00%
Other	3	0.04%	3	100.00%	0	0.00%	1	100.00%
Multiple Arrest Reasons								
Speeding	45	0.63%	40	88.89%	24	53.33%	21	46.67%
Non-Speed Moving	17	0.24%	5	29.41%	16	94.12%	1	5.88%
Equipment	3	0.04%	0	0.00%	2	66.67%	1	33.33%
Documentation	10	0.14%	6	60.00%	8	80.00%	2	20.00%
Multiple	3	0.04%	1	33.33%	3	100.00%	0	0.00%