



C A L I F O R N I A

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DEPARTMENT OF JUSTICE

**Racial and Identity Profiling Act 2027 Report  
Analysis Preview**

## Scope of Presentation

- Data for 2025 is not yet available, so no initial results are available
  - In 2024 5,065,428 stops were recorded across 533 agencies
- Presentation Goals:
  - Provide an overview of the analyses discussed in the various subcommittee meeting
    1. Longitudinal analysis looking at polices
    2. Intersectional work on English fluency and race
    3. Transportation stops
- Update on the Dashboard



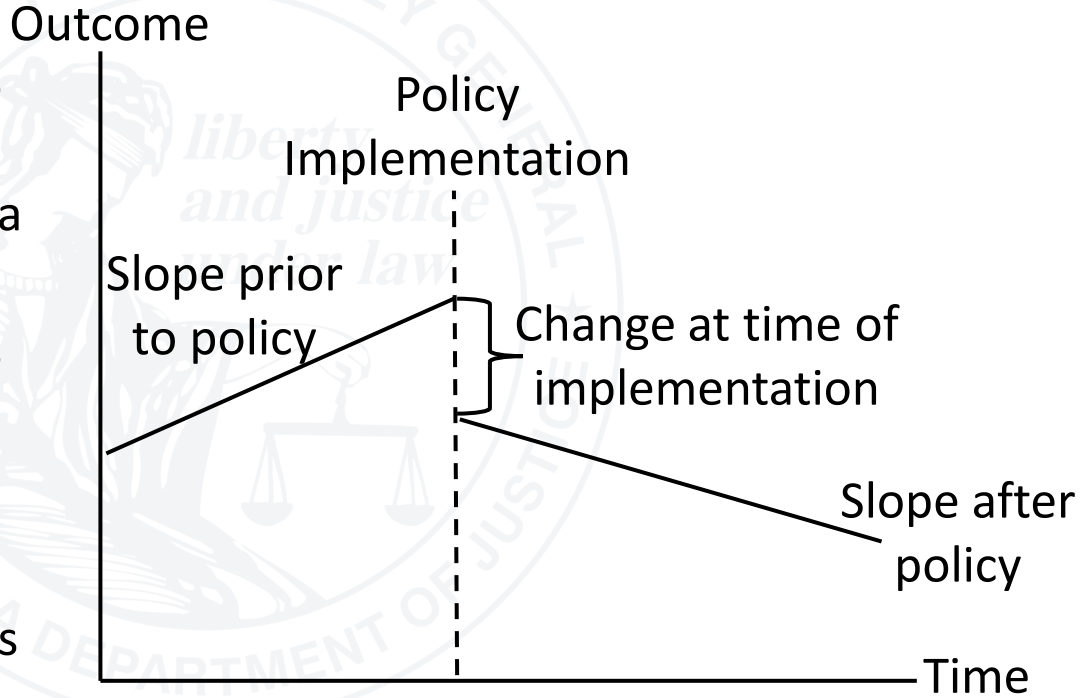
# 1. Longitudinal Analysis: Research Question

- The Board has requested to understand how trends have changed over time since 2018
  - Possible to look at statewide and/or local policies along with recommendations from reports. RIPA reports have tracked legislative efforts each year in California related to police reform.
- Currently reviewing state and local policies to identify potential legislation that can be expected to have an impact on measures captured in RIPA.
  - Impacts such as on use of force, demographics of stops, specific offenses depending on what the policy did.



# 1. Longitudinal Analysis: Model

- 8 agencies reported data since 2017, 15 reported in 2018.
  - Resulting in ~7 years of data (or 72 months)
- Interrupted Time Series allows one to identify trend prior to an interruption (such as a policy), identify if there is an immediate change, and whether that change continues after.



## 2. English Fluency and Race

- Report has tracked how demographics such as perceived English fluency and race impact stop occurrences and outcomes
- Board has expressed an interest in understanding the differences observed for those that are both perceived as being in minority groups and lacking English fluency
- Can also be done longitudinally to see if there is a difference between 2025 and prior years
- Variables currently being considered for analyses:
  - Person removed from vehicle by order/ Person removed from vehicle by physical contact; Field sobriety test conducted; Curbside detention; Psychiatric hold; Handcuffed; Firearm pointed at person; Asked for consent to search property / Search of property was conducted; Contraband found

Race	English Fluent	Not English Fluent	Difference
Asian	%X1	%Y1	%X1-%Y1
Black	%X2	%Y2	%X2-%Y2
Hispanic/Latinx	%X3	%Y3	%X3-%Y3
Middle Eastern /South Asian	%X4	%Y4	%X4-%Y4
Multiracial	%X5	%Y5	%X5-%Y5
Native American	%X6	%Y6	%X6-%Y6
Other	%X7	%Y7	%X7-%Y7
Pacific Islander	%X8	%Y8	%X8-%Y8
White	%X9	%Y9	%X9-%Y9



### 3. Transportation Analysis

- The Board has requested several in-depth analyses concerning stops related to transportation
  - Seek to examine disparities in stops among racial/ethnic groups particularly the differences in reason for stop and the result of stop
  - Examine disparities in stops across transportation types
    - Calls for service from officer-initiated stops
    - Transportation types.
    - Use Narrative, Location or Agency to Identify Public Transportation Stops.



# RIPA Dashboard Update: Overview

## RIPA Data Dashboard Update

- Goal of the RIPA data dashboard: Present the core stop data statistics of Annual RIPA Report
  - Take millions of rows of data and make it more user-friendly and explorable with point-and-click interface
  - Allow the public to easily view graphics depicting data from specific law enforcement agencies
- Dashboard development partially funded by grant from the Office of Traffic Safety
- The dashboard uses the public RIPA data for all years 2018 – 2024
  - Full data can be found on [OpenJustice.doj.ca.gov](https://openjustice.doj.ca.gov)

OPENJUSTICE

DATA EXPLORATION ▾

DATA PORTAL

RESOURCES ▾

RIPA Stop Data

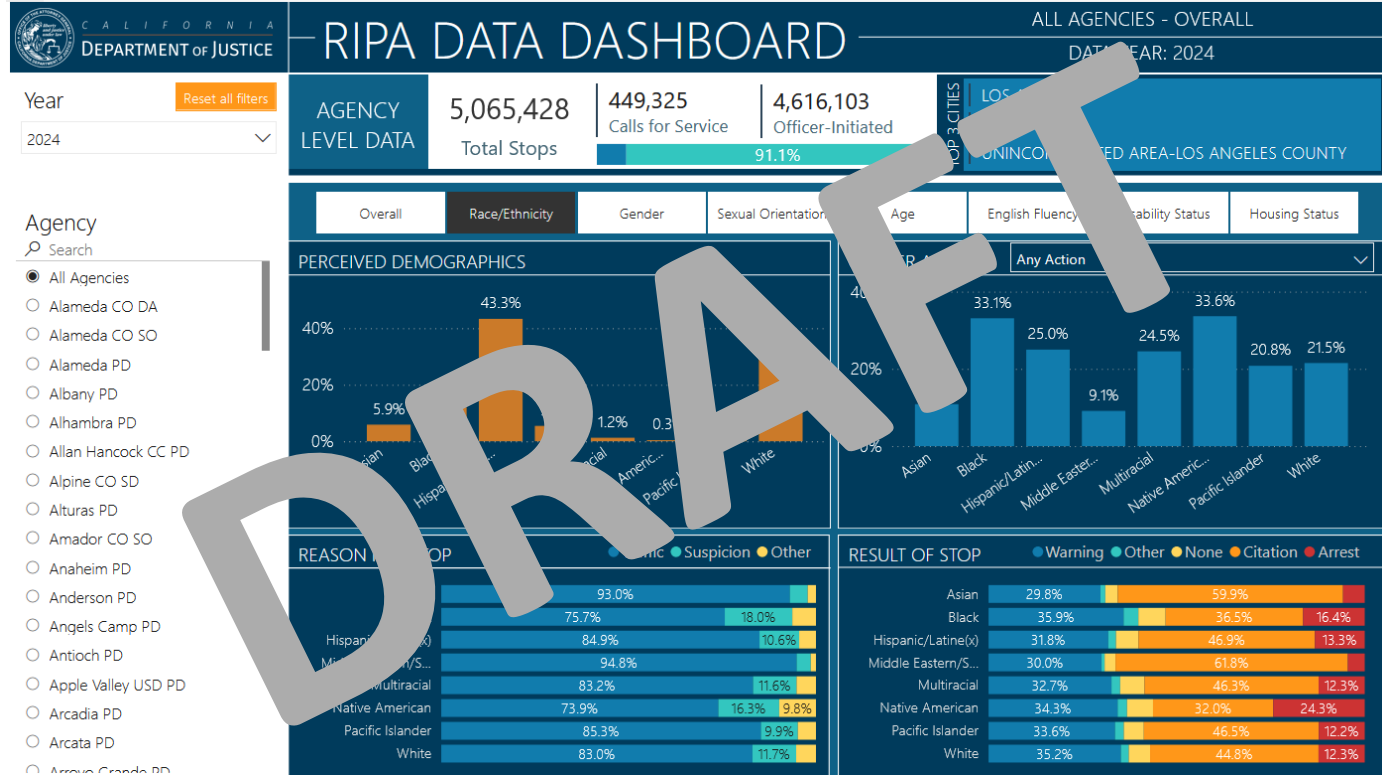
**What is required?** Assembly Bill 953 (AB 953) requires each state and local agency in California that employs peace officers to annually report to the Attorney General data on all stops

 2024 RIPA Stop Data - ZIP, 1.8 GB

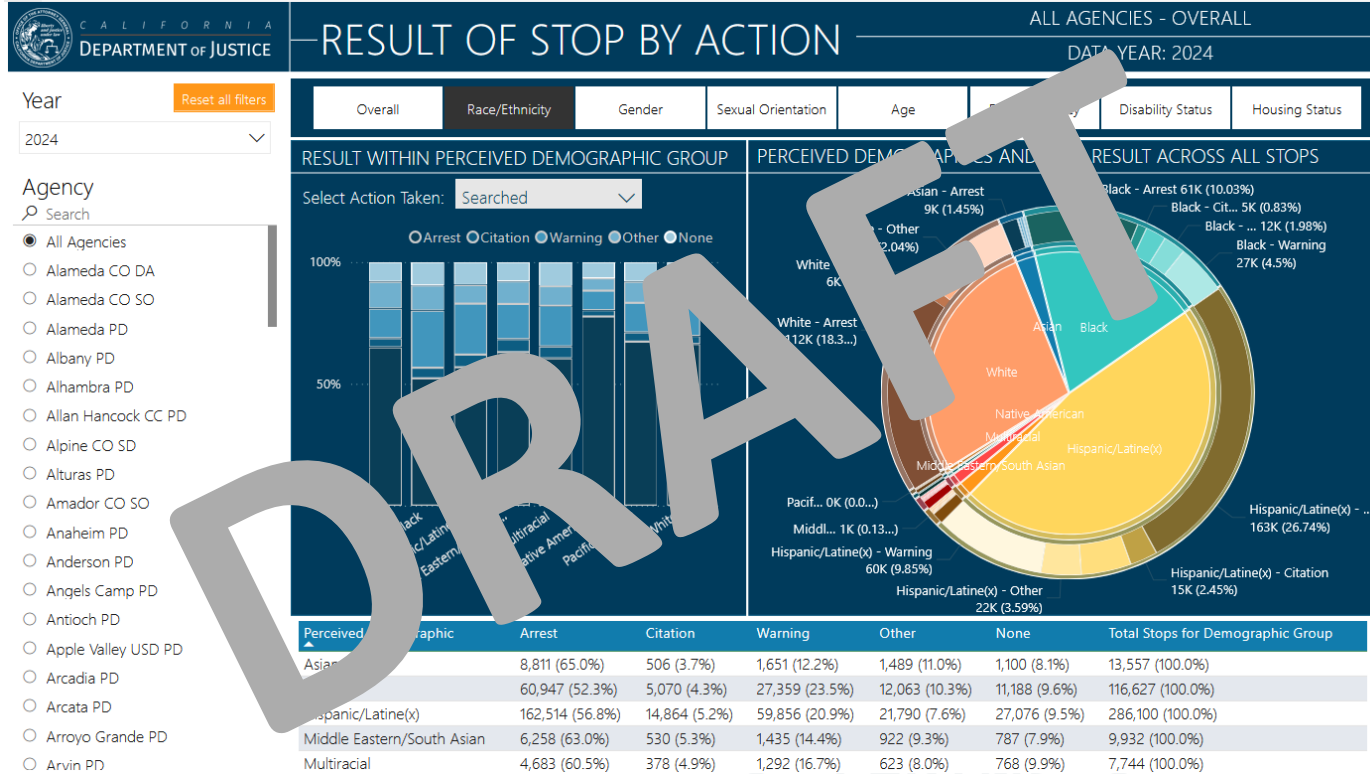


# RIPA Dashboard Update: Core Descriptives Page

- The dashboard presents the foundational analyses of the RIPA report and includes:
  - The perceived demographics of stopped individuals
  - The origin of the stop: call for service or officer initiated
  - Reason, actions, result of stop
- All filterable by year and agency



# RIPA Dashboard Update: Deeper Dive Page



- The second page offers more granular graphical exploration of demographics and actions taken during a stop
- Allows exploration of within and between group differences
  - The prevalence of a result for a group and what percentage of the population that is

