

**FIXING**

**CALIFORNIA**

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*With: Election integrity*

# BACKGROUND: LARRY MALONEY ( TECHNOLOGY)

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VERITAS: Built global commercial address validation and Deduplication system. Created address match system to clean up 5 million bad addresses. Reduced sales order time from 2 months to 2 minutes. Saved \$500 Million annually



Microsoft: Built AI software for startup for 'smart assistant' technology



Juniper Networks: Built first Smartphone Virus software. Acquired by Juniper



PWC & IBM: Built "No Child Left behind" system for the Department of Education. System was so successful, it reduced the Education budget for Ohio by \$70 Million per year Saving billions of tax payer dollars over lifetime of system.



iX Systems: Part of team that built FreeNAS and "TrueNAS". Most popular open network attached Storage system, with millions of users.

HackerDojo: Founding member in Silicon Valley. Helped famous startups like: Pinterest, Uber, Pebble



# BACKGROUND: LARRY MALONEY ( ELECTION INTEGRITY)

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**EIP-CA:** Founding data Architect in 2011. Built first election integrity software. Helped find data for Judicial Watch and EIP lawsuit. (SOS & ROV settled)



**LAA:** After 2020 election, formed up with Ian Camacho, helped LAA find hundreds of fraudulent registrations. Dozens of ongoing investigations and prosecutions



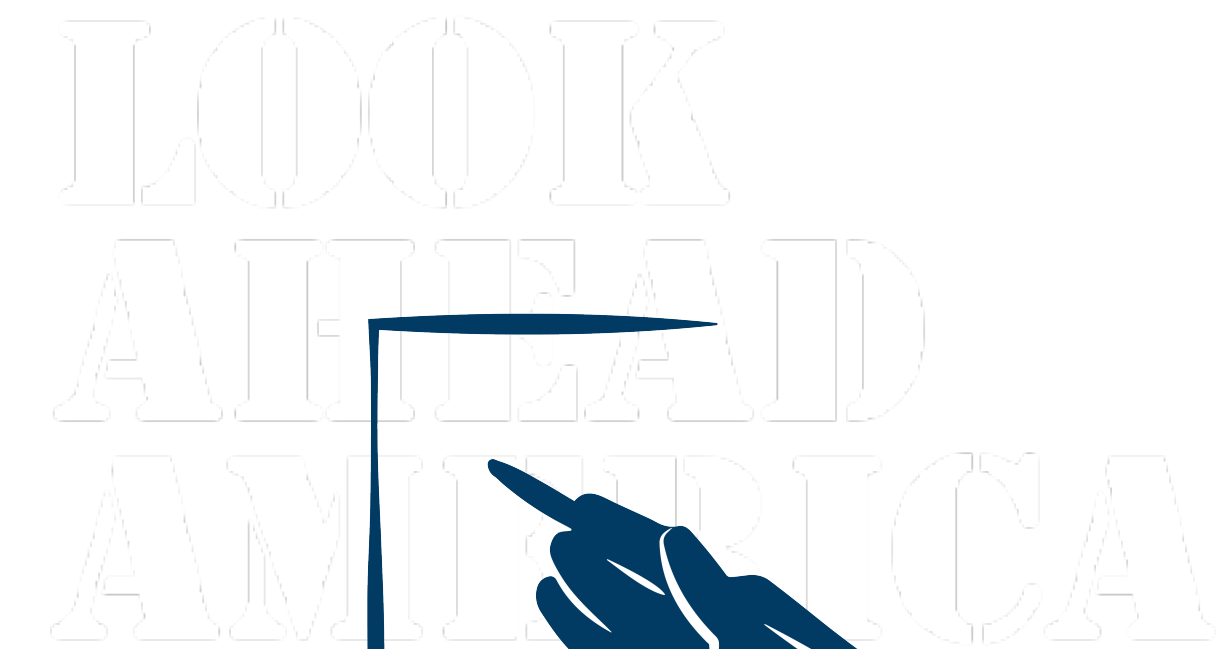
**Patriot Force CA:** Board member, and author of PleeB system, utilized by over 70 California patriots doing analysis and investigations. Helped with investigating of Shakir Kahn. Assisted Shasta County, Fresno and many others counties.



**Cause of America:** PAC formed from post 2020 election fall out. Provided founder with database system (pre-cursor to PLEEB ) with voter rolls from 22 states



**VoteRef.com:** Part of VoteRef team, that built commercial version of VoteRef providing +150 Million voter records and history, matched with many datasets.





# USING DATA ANALYTICS FOR ELECTION INTEGRITY

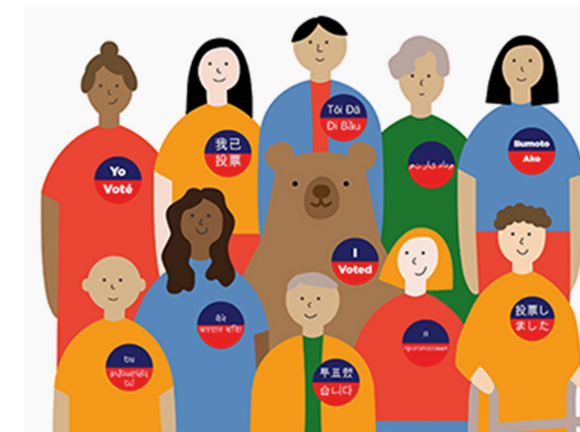
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Data analytics platform customized for voter registration and election integrity analysis.

- Distributed web interface, can be used with any internet connection that is authorized
- Easy to use with little training
- Currently supporting around 70+ users,
- Currently has identified:
  - Voters added and removed between elections
  - Centralized voters: +6 voters at an address, or apartment
  - Dead voters
  - Suspect aliens and ghosts
  - Voters at commercial addresses
  - Out of state & out of country voters
  - Duplicate voters, & more
- Multiple success stories: San Joaquin county, LAA out of state and Mailboxes, Orange County team: Dead voters, Shasta.. plenty more

# BATTLEFRONTS

- LEGAL: Strategies for Fix California
- TIGER Teams: Engage with RoVs to clean up rolls
- VOTER Action: Help voters to clean up rolls.
- Big Data & Projects to enforce election integrity



# LEGAL STRATEGIES

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- ▶ Legal team :
- ▶ Pre-litigation: Mandate system & county fixes
  - ▶ Online voter registration:
    - ▶ Goal: SOS Website users to provide place of birth, SSN, DL. (Close loophole)
    - ▶ Goal: DMV applicants provide place of birth, SSN, DL (close loophole)
    - ▶ Goal: Judgment directing cancellations [CA ELEC 2201\(4\)](#): or Inactivate invalid registrations
    - ▶ Goal: All counties to send residency confirmation cards: [CA ELC: 2220](#) to voters quarterly.
- ▶ Litigation:
  - ▶ File as a class action lawsuit, Federal court
  - ▶ Use data analytics to find co-plaintiffs to join suit.
  - ▶ Tiger team uses data to document legal violations of SoS/RoVs/DMV/agencies feeding voter registration
  - ▶ [CA ELEC 2213](#): Anyone can compel through superior court to cancel any registration.
  - ▶ Violations: [CA ELEC 2196](#): Online web registration Requires DL or SSN.
  - ▶ Violations: [CA ELEC 12223](#): Precinct sizes greater than 1,000
  - ▶ Violation: [CA ELEC 2150\(6\)](#): Online web registration allows no birth place
  - ▶ Discovery/FOIA the DMV: All records of aliens obtaining drivers license.
  - ▶ Discovery/FOIA: SOS: All registrations WITHOUT DL or SSN
  - ▶ Discovery/FOIA: All Registrations marked 'exempt' for residency verification [CCR 19075](#)
  - ▶ Discovery: Missing Signatures for Web Registration allowed (presumed to be sent later) [CCR 19076\(f\)](#)



# EXAMPLE PROBLEM WITH OUR ELECTIONS [HTTPS://COVR.SOS.CA.GOV](https://covr.sos.ca.gov)



The banner features the California State Seal on the left, the text "Shirley N. Weber, Ph.D. California Secretary of State" in the center, and a decorative image of yellow poppies on the right. Below the banner is a dark blue navigation bar with a home icon, "Website Help", and "English - Change Language" with a dropdown arrow.

## Classification - Voter Registration Application



All fields marked with an asterisk (\*) are required.

### Classification

I am **one** of the following \*

A U.S. citizen and resident of California.

**OR**

- A U.S. citizen and a member of the Uniformed Services or Merchant Marine on active duty outside my county.
- A U.S. citizen and an eligible spouse or dependent of a member of the Uniformed Services or Merchant Marine on active duty outside my county.
- A U.S. citizen and an activated National Guard member on State orders outside my county.
- A U.S. citizen residing outside the U.S. temporarily.
- A U.S. citizen residing outside the U.S. indefinitely.
- A U.S. citizen and have never resided in the U.S.

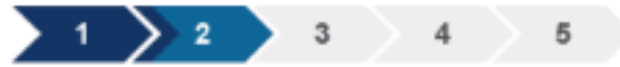
Next

# CLICK ON "I AM US CITIZEN"

 **Shirley N. Weber, Ph.D.**  
**California Secretary of State**

[Website Help](#) | [English - Change Language](#) ▼

## Personal Information - Voter Registration Application



All fields marked with an asterisk (\*) are required.

### Qualifications

I am a U.S. citizen and resident of California. \*

### Registration/pre-registration \*

- I am 18 or older.  
 I am 16 or 17 and want to pre-register.

### Personal Information

#### Legal Name

Prefix

First name\*

Middle name

Last name\*

Suffix

Email address

Confirm email

Phone number

*Phone numbers are posted at polling places on election day.*

Date of birth\*    (YYYY)

*If you are 16 or 17 years old pre-registering, you will automatically be a registered voter once you turn 18.*



# DO NOT SELECT PLACE OF BIRTH

Place of Birth

U. S. State/Territory  
Select place of birth

Foreign Country/Region  
Select place of birth

Identification \*

Some voters may have to show a form of identification or proof of residency the first time they vote, if a driver license or SSN was not provided when registering.

California driver license or California identification card number

I do not have a California driver license or California identification card.

Social security number (last 4 numbers)

I do not have a social security number.

My ethnicity/race is OTHER

My language preference for receiving election materials is ENGLISH

Other Language

Home and Mailing Address

Home Address \*

I have a street address.  I do not have a street address.

Street address \* 123 Main St

Not a P.O. Box or business address (Number, Street, Ave., Drive, etc. Include N, S, E, W)

Apartment or unit number Unit # 102

City \* Man Jose

State CALIFORNIA

Zip \* 95125

County \* SANTA CLARA

My mailing address is different from my home address.

I was previously registered or pre-registered to vote.

Political Party Preference

Do you want to choose a political party preference? \*

Yes, my political party preference is Select party preference Other (specify):

No Party/None, I do not want to choose a political party preference.

(If you choose "No Party/None," you may not be able to vote for some parties' candidates at a primary election for U.S. President, or for a party's central committee.)



*User can skip*

# SELECT "I DO NOT HAVE DL OR SSN"

Place of Birth

U. S. State/Territory  
Select place of birth

Foreign Country/Region  
Select place of birth

Identification \*

Some voters may have to show a form of identification or proof of residency the first time they vote, if a driver license or SSN was not provided when registering.

California driver license or California identification card number

I do not have a California driver license or California identification card.

Social security number (last 4 numbers)

I do not have a social security number.



*User not provide SSN or DL #*

My language

Some voters may have to show a form of identification or proof of residency the first time they vote, if a driver license or SSN was not provided when registering.

Home and Mailing Address

California driver license or California identification card number

I do not have a California driver license or California identification card.

Social security number (last 4 numbers)

I do not have a social security number.

My mailing address is different from my home address.

I was previously registered or pre-registered to vote.

Political Party Preference

Do you want to choose a political party preference? \*

Yes, my political party preference is  Other (specify):

No Party/None, I do not want to choose a political party preference.

(If you choose "No Party/None," you may not be able to vote for some parties' candidates at a primary election for U.S. President, or for a party's central committee.)

# STEP 3: CONTINUES ON THROUGH APPLICATION

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## Additional Information/Consent - Voter Registration Application



All fields marked with an asterisk (\*) are required.

### Vote-by-Mail in All Elections

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All active registered voters will be mailed a vote-by-mail ballot for every election. If you want to vote in person, you must turn in your vote-by-mail ballot, or you may be required to vote a provisional ballot.

### State Voter Information Guide

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I want to get my state voter information guide by mail before each statewide election \*

Yes  No



# STEP 4: READY TO AFFIRM

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## Affirmation

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- I declare under penalty of perjury under the laws of the State of California that: \*
- I am a U.S. citizen and a resident of California and at least 18 years old.
  - I am not currently serving a state or federal prison term for the conviction of a felony.
  - I am not currently found mentally incompetent to vote by a court.
  - I understand that it is a crime to intentionally provide incorrect information on this form.
  - The information on this form is true and correct.

[Previous](#)

[Next](#)

# SCALE OF THE PROBLEM

California Voter Registrations with NO marked Birth Place

birth_place	Registration Code	description (From where the registration originated)	Total_Registrations	Total_voted
	DL44	<b>DMV Field Office (DL44)</b>	1,619,512	637,711
	WEB	<b>Online via the SOS Website</b>	264,911	118,777
	RBM	DMV DL/ID Renewal by Mail	210,045	103,417
	OTH	Other	157,138	92,818
	MLP	Mail (must have a postmark)	160,437	76,279
	DMV	Department of Motor Vehicles	143,135	72,565
	NCOA	National Change of Address	150,630	52,850
	OFC	In Person/In Office/ROV)	90,213	44,593
	ICA	Internet Change of Address	81,638	37,055
	DLIR	Drivers License Internet Renewal	79,323	30,430
	POL	Polls	26,642	12,940
	VCR	Vote Center	17,434	8,682
	ODDL	? Occupational drivers license?	20,570	7,078
	MSS	Mail (from SOS)	14,528	6,794
	REG	Registration Drive (delivered by drive organizers)	13,943	3,669
	REG	Other County Registrar	13,943	3,669
	VMSG	VoteCal Messesage	10,511	3,483
	MVCOA	Move Out Of State (AKA DMVCOA)	6,903	3,482
	PROV	Provisional	5,984	2,876
	EML	E-Mail	7,310	1,416
		NULL	2,571	1,098
	MRD	Mail (from Registration Drive)	2,469	694
	SSA	Other Social Services Agencies (NVRA) (future use)	1,270	683
	FAX	Fax (military and overseas voters)	3,850	589
	410	NULL	220	114
	UFVAC	UOCAVA - Federal VRC	581	94
	UVMBA	UOCAVA- Federal Registratoin/Vote-by-Mail Application Postcard	357	71
	KDDL	Unknown	71	23
	UVRC	UOCAVA - State VRC	24	13
	PLG	Pluggable Voter Interface	25	10
	UFWAB	UOCAVA - Federal Write-In Vote-by-Mail Ballot (FWAB)	13	1
	SOS	Secretary of State	2	1
<b>Total</b>			3,755,092	1,612,760

*DMV submits without required data*

*Secretary of State is #2 worst, their own system!*



## ➤ TIGER Teams: PATRIOT FORCE

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- Engage with RoVs to clean up rolls (pre-Canvas)
- Teams delivery data packages to RoVs of problem registrations to fix
- Offer solutions to correct data, and fix processes
- Provide lists of problematic registrations and solutions to correct.
- Demand purging of records that violate law
- Utilize [CA ELC 2201\(8\)](#) Proof that person is ineligible to vote
- Monitor county efforts to contact voters and correct



PATRIOT  
FORCE  
CALIFORNIA



# PLEEB DASHBOARD

BULK SELECT

+ DASHBOARD



Owner: All

Created by: All

Status: Any

Favorite: Yes



Search

Sort: Alphabetical

Flaws - Name & Address R...



Modified 3 days ago

published

REPORT: Precinct Breakdo...



Modified 9 days ago

published

Deaths



Modified 9 days ago

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CA: Statewide Registratio...



Modified 13 days ago

draft

Report: No Birth Place by ...



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Flaw: No Birthplace (LA & ...



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Registered Voters by City ...



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Digital Canvas of Orange ...



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Summary of State



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Low Propensity Voters



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History (Voting History of ...



Modified 29 days ago

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Flaws: Flaws with voter re...



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County Review



Modified a month ago

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Centralized Review



Modified a month ago

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Age Review



Modified a month ago

published

Voter



Modified a month ago

published

Possible Alien



Modified 2 months ago

published

Possible Ghost



Modified 2 months ago

published

Names



Modified 2 months ago

published

MAIL: Outside USA & Care...



Modified 2 months ago

published

Residential Address: Busin...



Modified 2 months ago

published

First Time Voter



Modified 2 months ago

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NVRA Match & Never Voted



Modified 2 months ago

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DUPLICATES: Exact Match...



Modified 2 months ago

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Problems



Modified 2 months ago

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# VOTERS OVER 90 (ORANGE COUNTY)

Age Review

Published



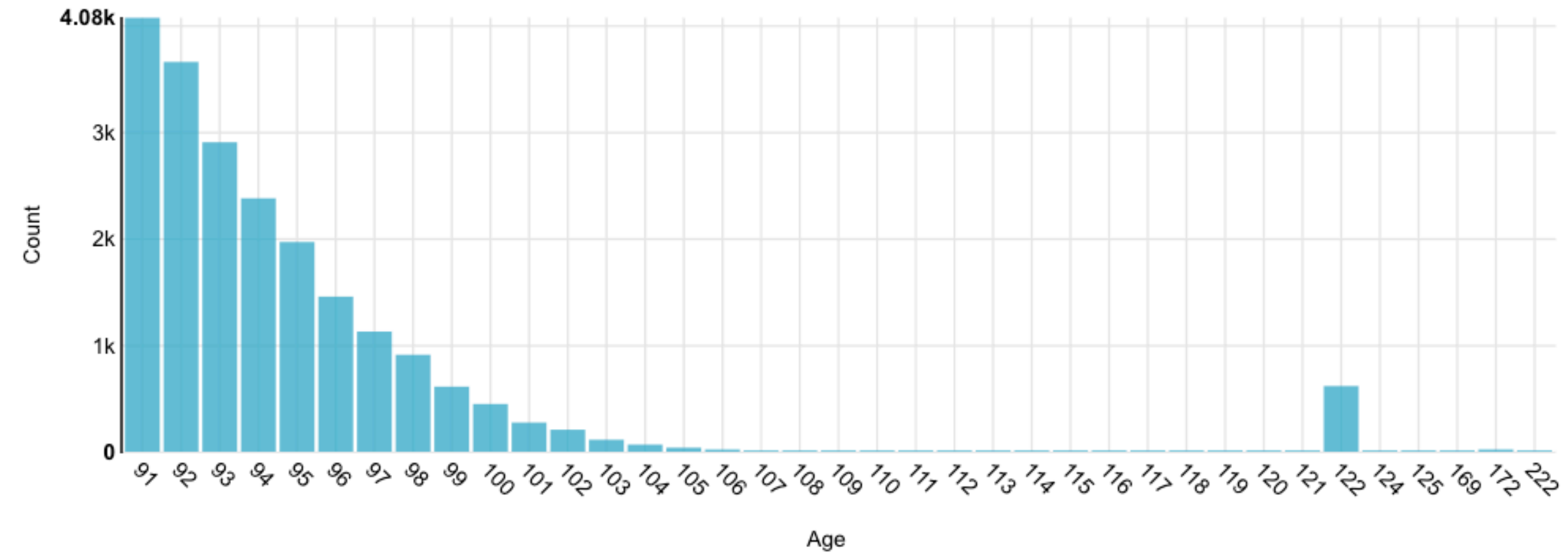
Age Review

Summary: Age 90+



county	Total	Voted	birth_year	Age
ORANGE	1	1	1800	222
ORANGE	26	11	1850	172
ORANGE	1	1	1853	169
ORANGE	3	2	1897	125
ORANGE	1	0	1898	124
ORANGE	622	472	1900	122
ORANGE	2	2	1901	121
ORANGE	1	0	1902	120
ORANGE	2	2	1903	119
ORANGE	7	2	1904	118
ORANGE	1	1	1905	117

GRAPH: Age 90+



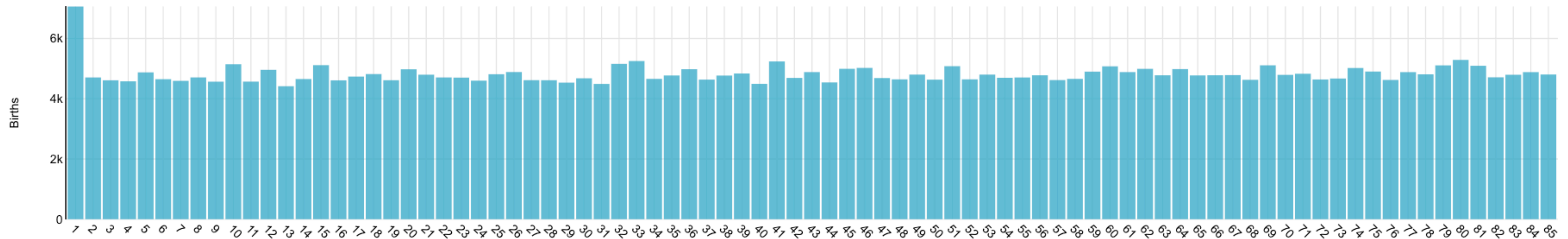
County Filter



COUNTY

ORANGE

Histogram: Birthday over the year



# RECOMMENDED LEGISLATION

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- Verify citizenship: Birth certificate up front, and verify with birth state.
- Verify citizenship: Citizenship certificate & verify with USCIS
- Photo ID to register & to vote
- Biometric authentication: Thumb scanner (like at CA-DMV)
- Universal NVRA checks every quarter. ( send out notifications & inactive/remove)
- Verify California residency
- Sunshine Law: Like San Francisco: Enable all election data, from ballot images, machine logs, voter roll data made available on the internet.
- Make ROV's elected positions instead of appointed.
- Entitle citizen over-site of entire election operations.



# RELEVANT STATE LAWS

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- [CA ELEC 2111](#): A person may prove he or she is a citizen by his or her certification under penalty of perjury on the affidavit of registration.
- [CA ELEC 2112](#): US citizenship confirmed by stating so on Affidavit
- [CA ELEC 2120](#): County may cancel voter registration if letter received that voter has moved.
- [CA ELEC 2131](#): HAVA funding for voter education
- [CA ELEC 2150\(6\)](#): Affiants place of birth & [CCR: 19055](#): Voter registration card requires place of birth
- [CA ELEC 2153](#): Affidavit must show all facts required
- [CA ELEC 2154\(d\)](#): Fails to identify state of birth WITHIN USA, presumed was born in USA.
- [CA ELEC 2157\(6\)](#): Fraudulent hotline
- [CA ELEC 2159](#): Money for voter registration
- [CA ELEC 2188.1](#): Insertion of fictions names into voter lists
- [CA ELEC 2196](#): Online web registration Requires DL or SSN. On SoS website, allows users to bypass
- [CA ELEC: 2220](#): Residency Confirmation
- [CA ELEC 2200-2213](#): Voter file maintenance & cancellation
- [CA ELEC 2201\(7\)](#) Notification of registered voter in another state
- [CA ELEC 2213](#): Anyone can compel through superior court to cancel any registration.
- [CA ELEC 2224](#): RoV send residency confirmation card to all voters who missed past four years of elections. ( Inoperable 2020, repealed 2029)
- [CA ELEC 2268](#): Any Voter may cancel another voter anytime (based on stolen identity). New law effect Jan 1, 2022
- [CA ELEC 2270](#): Ineligible to vote becomes registered, not that persons fault
- [CA ELEC 2277\(a\)](#): Process for canceling registration of persons who is ineligible to vote.
- [CA ELEC 2300\(10\)](#): Right to report illegal or fraudulent activity.
- [CA ELEC 12223\(a\)](#): Precinct size limited to 1,000 voters (many precincts exceed this limit)
- [CA ELEC 12300](#): Any voter may file app to become precinct board member

# RELEVANT STATE & FEDERAL LAWS, RULES

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- [CA ELEC 14240](#): Challenging a Voter
- [CA ELEC 16440\(c\)](#): Contests Other than Recount: A sufficient number of illegal votes.
- [CA ELEC 16100\(d\)](#): Any elector may challenge election for illegal votes cast
- [CA ELEC 15105](#): Challenging VBM envelopes prior to processing:
- [CA ELEC 18543](#): \*\* WARNING \*\* Risk for challenging voters without cause
- [CCR 19602\(h\)](#): Deficient registration record as incomplete affidavit.
- [CCR 19602\(r\)](#): List maintenance Notice
- [CCR 19071](#): : Required to resolve missing information or reject
- [CCR 19076\(n\)](#): Voter can change from inactive to active on SoS website
- [CCR 20107](#): Proof of identity: 20107
- [HAVA](#): Help America Vote Act of 2002
- [NVRA](#): National Voter Registration Act of 1993
- [SCOTUS Ruling on NVRA & HAVA: Husted v A. Philip Randolph Institute](#)

# SCOTUS RULING

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## QUESTION PRESENTED

The National Voter Registration Act of 1993 (NVRA), 52 U.S.C. 20501 *et seq.*, requires States to maintain accurate voter rolls by making a reasonable effort to remove the names of individuals who are no longer eligible to vote because they have moved or died. 52 U.S.C. 20507(a)(4). The NVRA provides that States' list-maintenance activities "shall not result in the removal of the name of any person \* \* \* by reason of the person's failure to vote." 52 U.S.C. 20507(b)(2). Congress later amended Section 20507(b)(2) to clarify that it does not prohibit a State from removing individuals from the rolls if they fail to respond to an address-verification notice described in Section 20507(d)(2) and then fail to vote during a period spanning two federal elections. The question presented is:

Whether the NVRA prohibits a State from sending Section 20507(d)(2) address-verification notices to registrants who have not voted or otherwise contacted election officials for two years.