#### **Mark Cook**

Kansas 2023-09-29

- Mechanical Engineering
- Electrical Engineering
- Computer Science
- Hardware
- Software Development
- Cyber-Security
- Forensics
- Complex Systems
- Root Cause Analysis
- Election Technology

#### **Visits**

California

Arizona

Nevada

**Texas** 

**South Carolina** 

Florida

Kansas

Michigan

Virginia

Arkansas

**North Carolina** 

Montana

Washington

Colorado

Utah

Pennsylvania

Ohio

Wisconsin

**New Mexico** 

Voter Registration
Voter Validation
Tabulation
Reporting

Voter Registration – Controls # of Ballots in Circulation

Voter Validation

Tabulation

Reporting

Voter Registration – Controls # of Ballots in Circulation
Voter Validation – Controls which Ballots get Counted
Tabulation
Reporting

Voter Registration – Controls # of Ballots in Circulation
Voter Validation – Controls which Ballots get Counted
Tabulation – Controls how Ballots get Counted
Reporting

Voter Registration – Controls # of Ballots in Circulation
Voter Validation – Controls which Ballots get Counted
Tabulation – Controls how Ballots get Counted
Reporting – Controls what Totals we see



DEMOCRATS JOIN CYBERSECURITY EXPERTS IN WARNING OF VOTING MACHINE VULNERABILITIES BEFORE 2020 ELECTION

|                 | Precinct | County |  | 7 |  |
|-----------------|----------|--------|--|---|--|
| Voter Reg       |          | PAST   |  |   |  |
| VoterValidation | PAST     |        |  |   |  |
| Tabulation      | PAST     |        |  |   |  |
| Hand Audit      | 100%     |        |  |   |  |
| Reporting       |          | PAST   |  |   |  |
| Transparency    |          |        |  |   |  |

|                 | Precinct | County |  |
|-----------------|----------|--------|--|
| Voter Reg       |          | PAST   |  |
| VoterValidation | PAST     |        |  |
| Tabulation      | PAST     |        |  |
| Hand Audit      | 100%     |        |  |
| Reporting       |          | PAST   |  |
| Transparency    | HI       | GH     |  |

#### **FREEDOM**

|                 | Precinct | County |  |
|-----------------|----------|--------|--|
| Voter Reg       |          | PAST   |  |
| VoterValidation | PAST     |        |  |
| Tabulation      | PAST     |        |  |
| Hand Audit      | 100%     |        |  |
| Reporting       |          | PAST   |  |
| Transparency    | HIC      | GH     |  |

### FREEDON

|                 | Precinct | County | State | Corporations |  |  |
|-----------------|----------|--------|-------|--------------|--|--|
| Voter Reg       |          | PAST   |       |              |  |  |
| VoterValidation | PAST     |        |       |              |  |  |
| Tabulation      | PAST     |        |       |              |  |  |
| Hand Audit      | 100%     |        |       |              |  |  |
| Reporting       |          | PAST   |       |              |  |  |
| Transparency    | HIC      | GH .   |       |              |  |  |

### FREEDOM

|                 | Precinct | County | State   | Corporations |  |
|-----------------|----------|--------|---------|--------------|--|
| Voter Reg       |          | PAST   | CURRENT | CURRENT      |  |
| VoterValidation | PAST     |        |         |              |  |
| Tabulation      | PAST     |        |         |              |  |
| Hand Audit      | 100%     |        |         |              |  |
| Reporting       |          | PAST   |         |              |  |
| Transparency    | HIG      | GH     |         |              |  |

HOME

WHO WE ARE STA

STATISTICS

**NEWS ROOM** 

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#### Which States Are Members Of ERIC?

As of November 2022 Alabama, Alaska, Arizona, Colorado, Connecticut, Delaware, Florida, Georgia, Illinois, Iowa, Kentucky, Maine, Maryland, Massachusetts, Michigan, Minnesota, Missouri, Nevada, New Jersey, New Mexico, Ohio, Oregon, Pennsylvania, Rhode Island, South Carolina, Texas, Utah, Vermont, Virginia, Washington, West Virginia, and Wisconsin. The District of Columbia is also a member. (32 states plus D.C.)

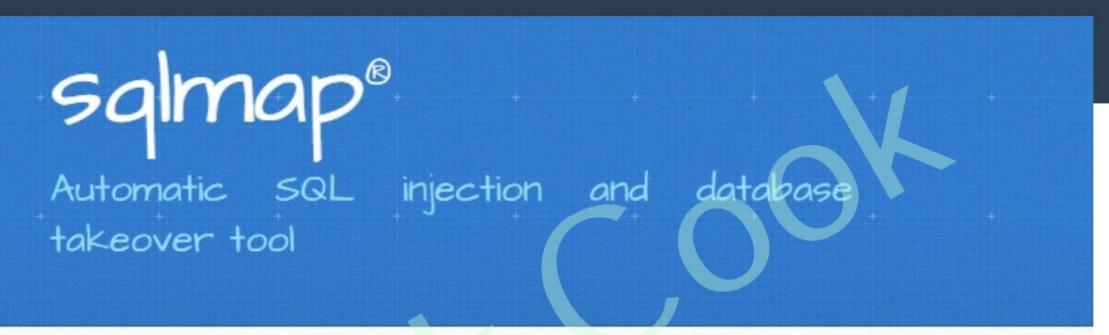
Who Controls ERIC?

What Data Does ERIC Collect From Member States?

What Reports Do States Receive From ERIC?

Who Pays For ERIC Operations?

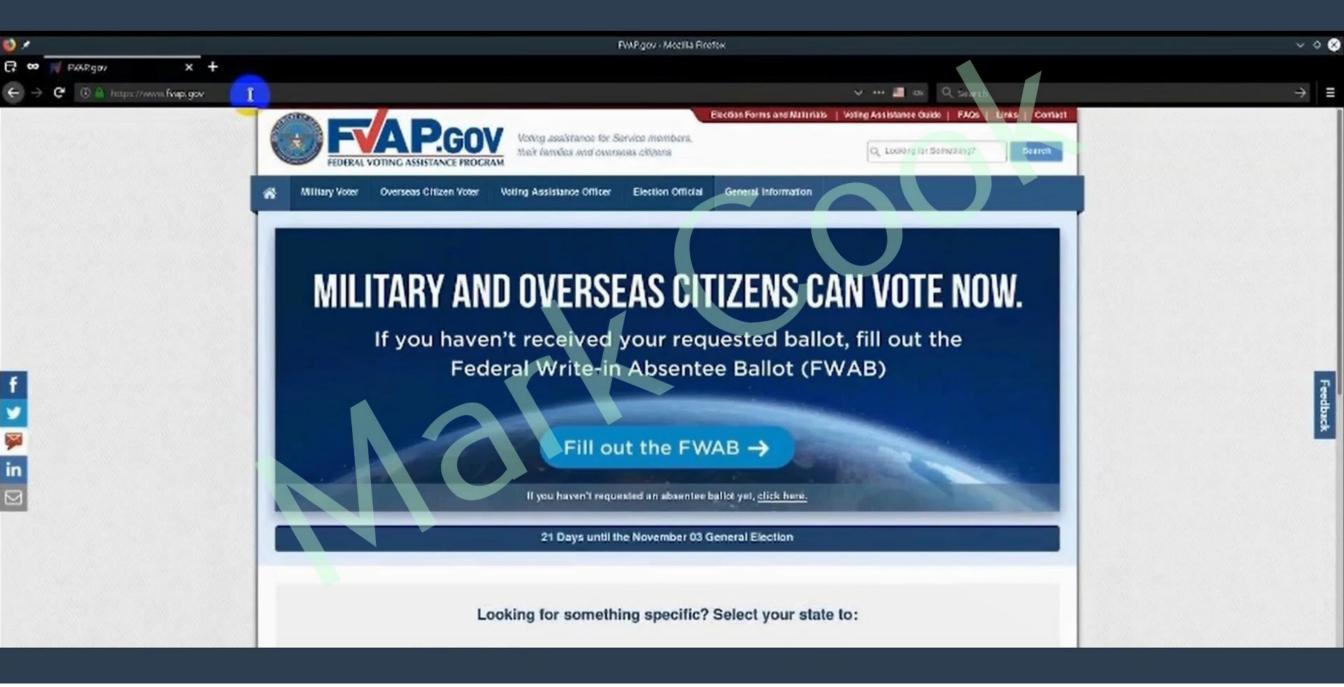
Does ERIC Help Members Save Money?

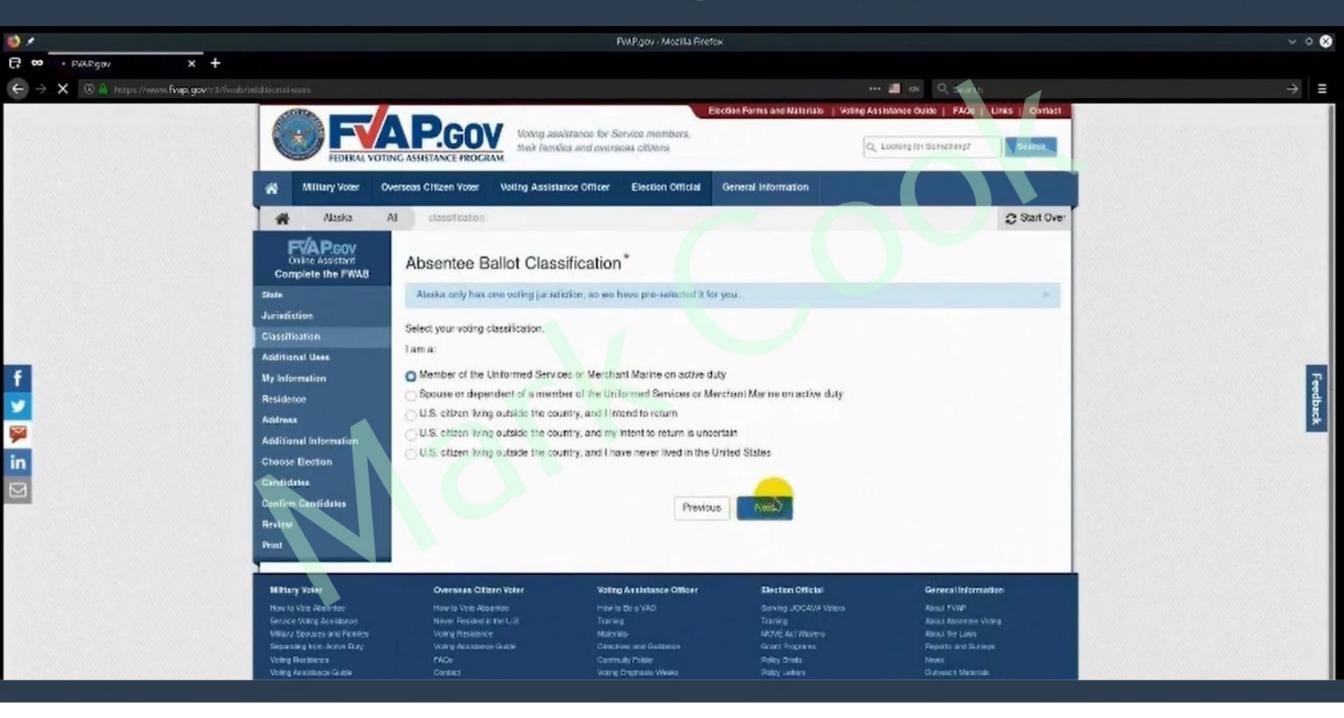


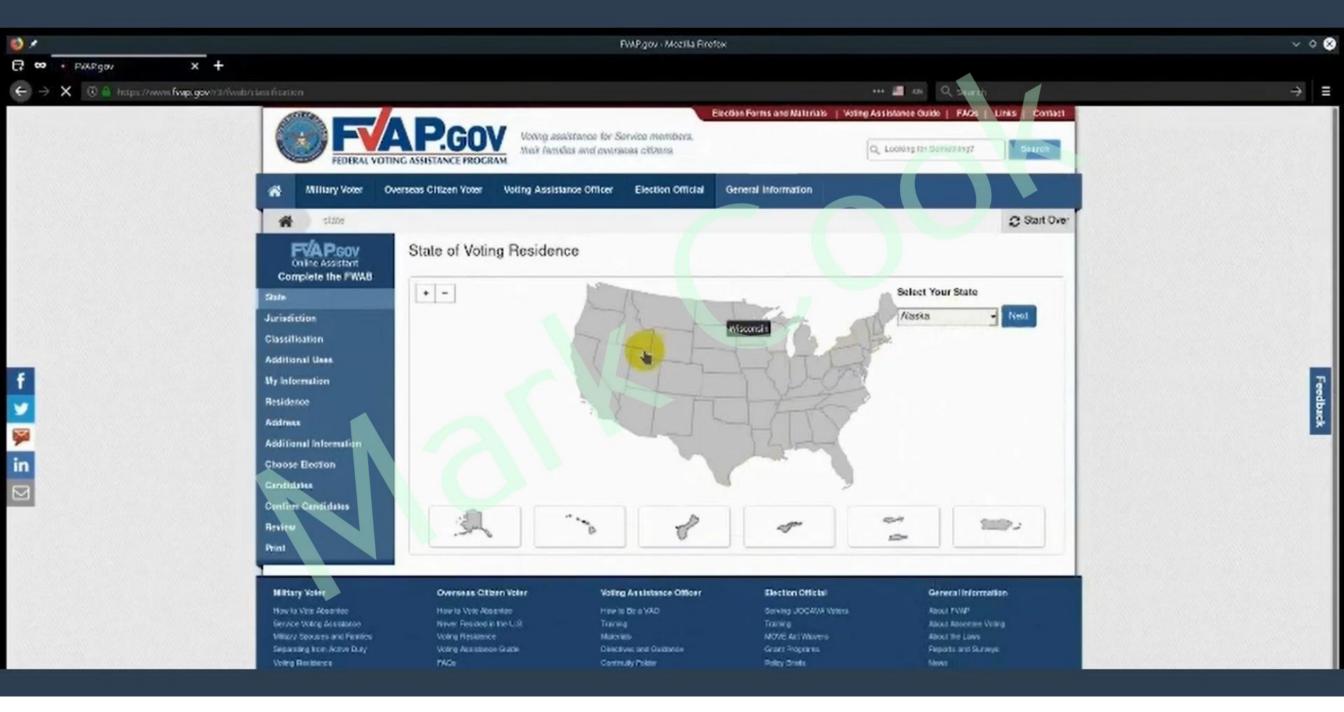
# ; Introduction();-

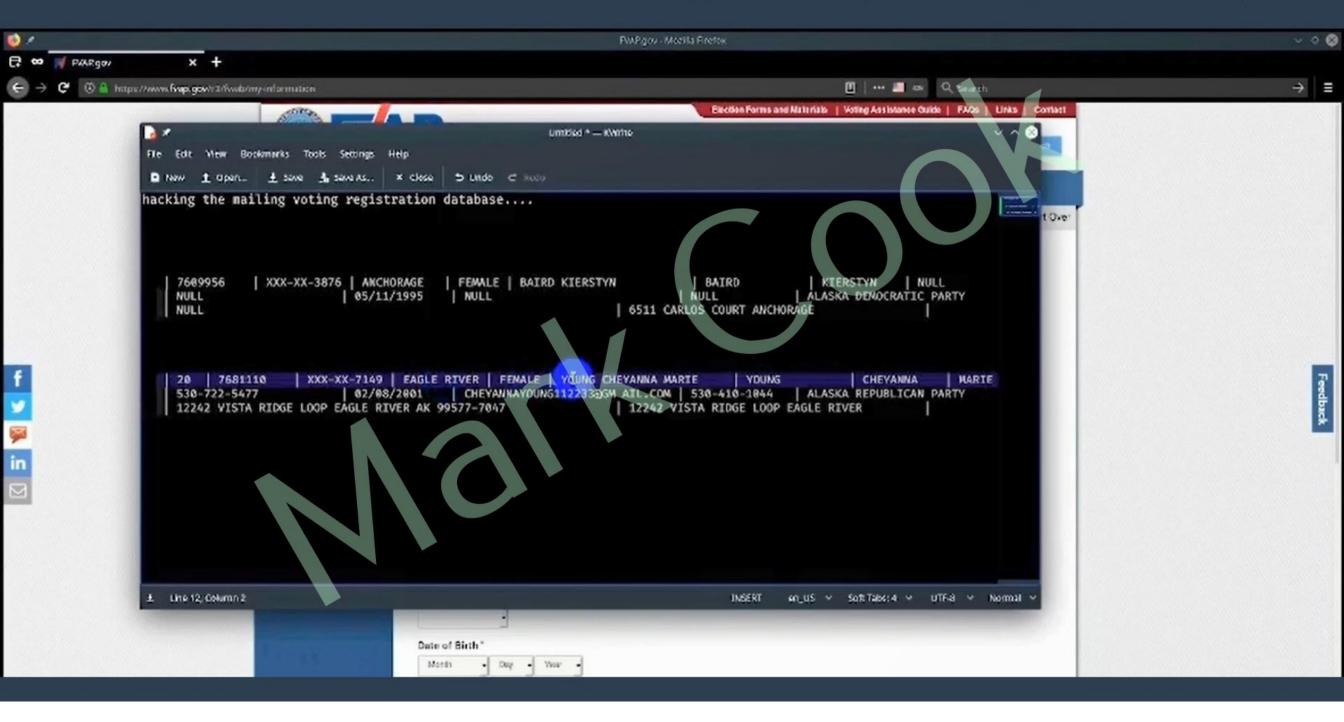
sqlmap is an open source penetration testing tool that automates the process of detecting and exploiting SQL injection flaws and taking over of database servers. It comes with a powerful detection engine, many niche features for the ultimate penetration tester and a broad range of switches lasting from database fingerprinting, over data fetching from the database, to accessing the underlying file system and executing commands on the operating system via out-of-band connections.

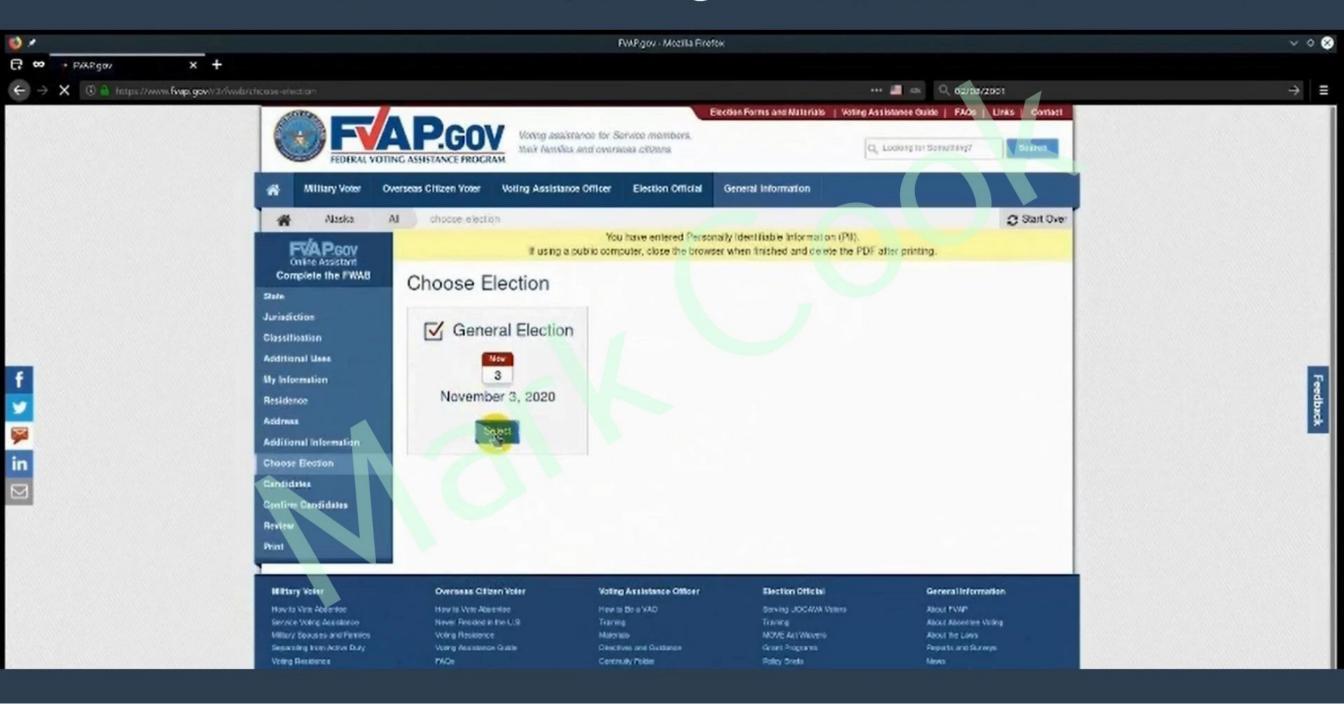


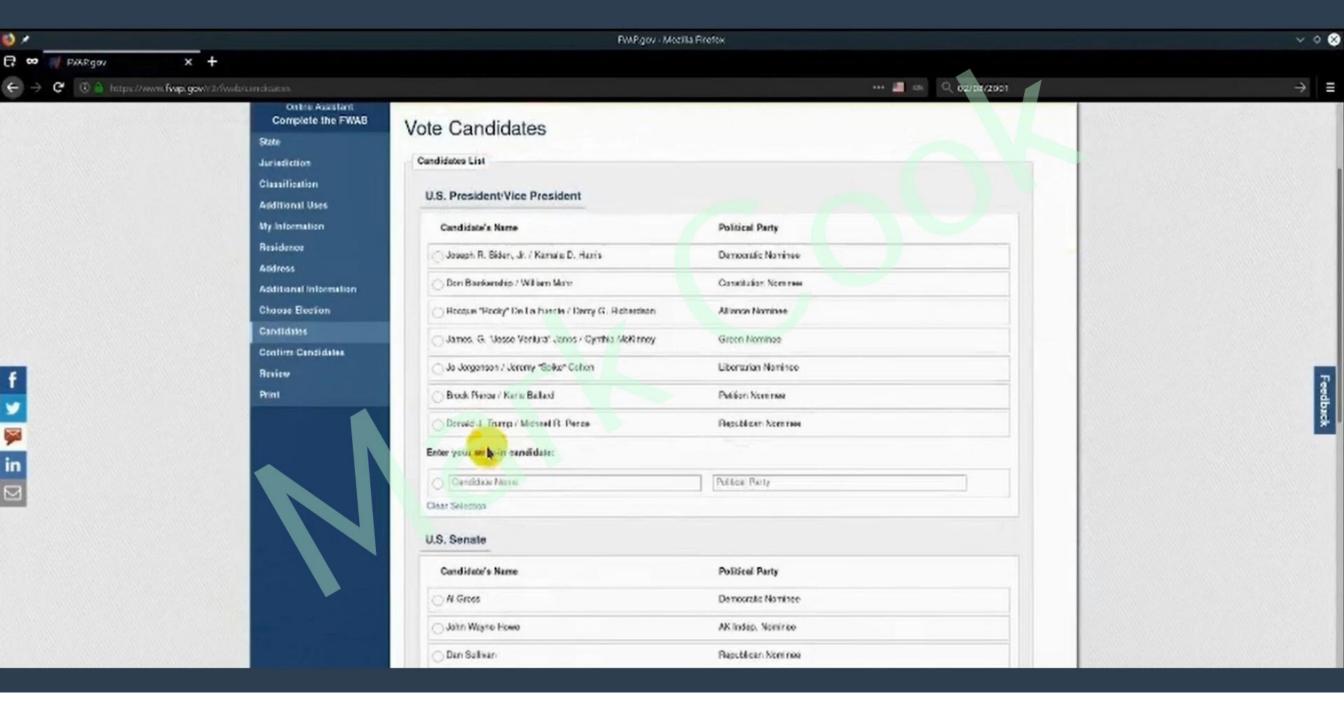




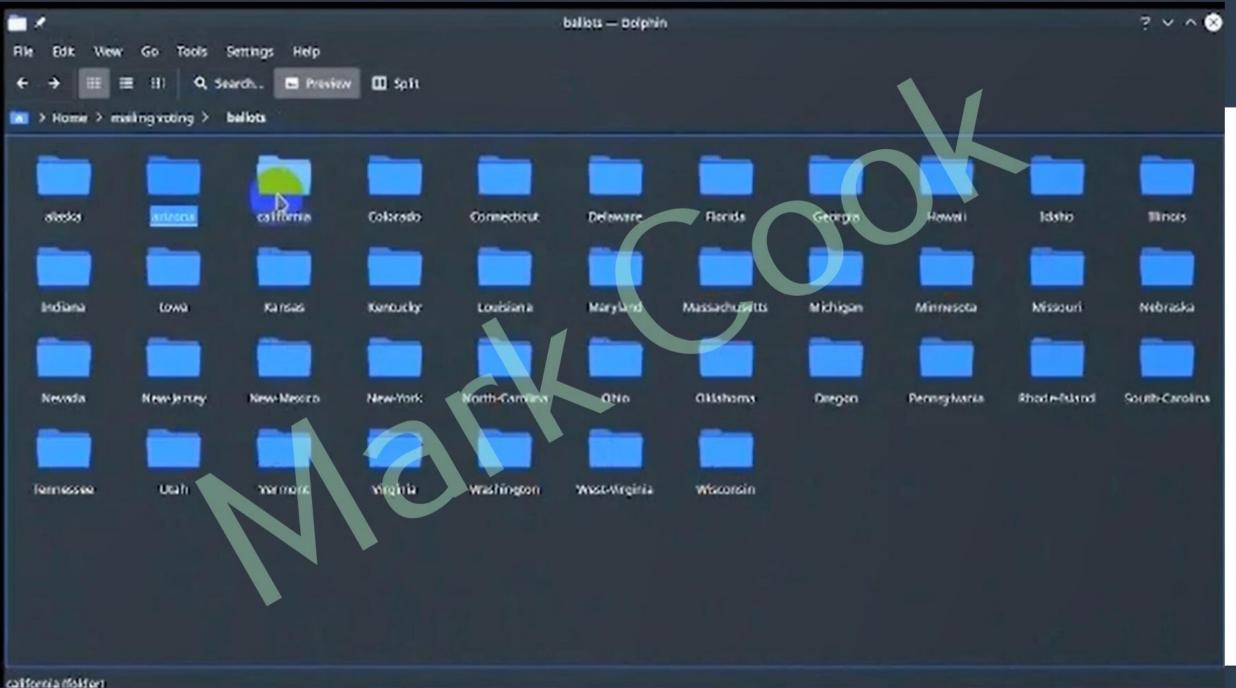












#### Collin County, TX – Voter list inconsistencies

The first issue is that months after an election, voters are removed from the State List. The example below comes from the State List of Voters for Collin County for the March 1, 2022 Primary Election. Notice that from May 29 to May 30 a couple from Plano was removed from the State list of voters. We checked with the County and they have confirmed that they in fact did vote. So what is happening in the State records for this couple to be removed months after the election?

The names have been blurred for privacy. But can be shared with legislators.



Figure 1. Two people removed from the State Roster for March Primary - Removed sometime between 5/29 and 5/30

#### Collin County, TX – Voter list inconsistencies

Here is another example from Collin County where the State added four voters sometime between May 3, 2022 and June 10, 2022. Where did these names come from?

The names have been redacted for privacy. But can be shared with legislators.

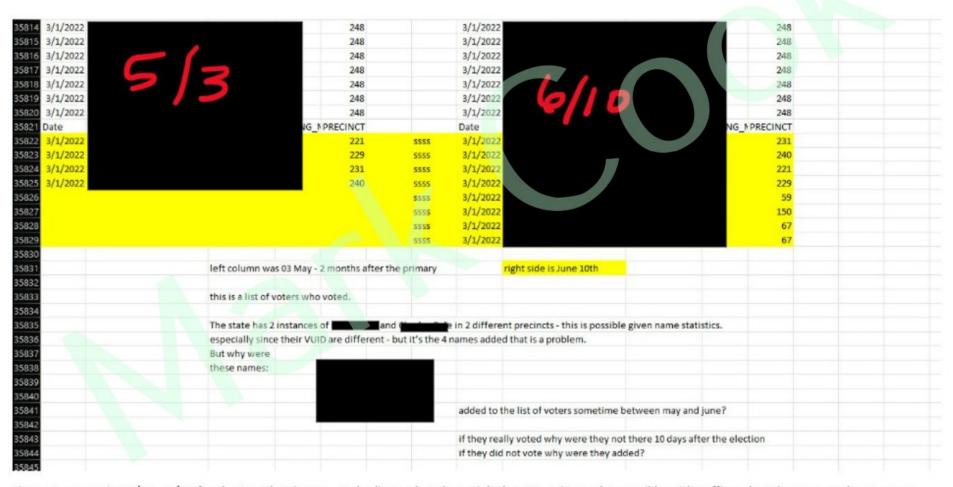


Figure 2 comparing 5/3 to 6/10 for the March Primary – 2 duplicates but that might be OK, as it may be possible with suffixes, but there were also 4 names added over 2 months after the election.

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#### Galveston County, TX – Voter list inconsistencies

And this issue does not just occur in Collin County.

Here is a chart from Galveston County. This chart was downloaded from the SOS website on July 2, 2022, and July 24, 2022 (four months after the primary). Notice that there are 2 votes removed from the Official Election Day Voting Information.

| HIDALGO      | an   | 404,404 | 4,974  | 15,219 | 4.00%  | 179   | 15,398 | 3.81%  | Click Here | ٥ | 0 | 0 | 0 | 0 | HIDALGO an                | 404,404 | 4,974  | 15,219 | 4.00%  | 179   | 15,398 |
|--------------|--|---------|--------|--------|--------|-------|--------|--------|------------|---|---|---|---|---|---------------------------|---------|--------|--------|--------|-------|--------|
| WILLIAM      | S POST CONTRACTOR  | 399,779 | 20,783 | 46517  | 12,00% | 1,582 | 48,099 | 12.03% | Click Here | 0 | 0 | 0 | 0 | 0 | WILLIAM Republic          | 399,779 | 20,783 | 45,517 | 12,00% | 1,582 | 48,099 |
| MONTG        | Republic<br>an   | 391,078 | 29,793 | 6 .25  | )      | 3,272 | 72,528 | 18.55% | Click Here | 0 | 0 | 0 | 0 | 0 | MONTG Republic OMERY an   | 391,078 | 29,793 | 0,25   | 7      | 3,272 | 72,528 |
| GALVEST      | The state of the s | 229,469 | 10,886 | 29,830 | 13.00% | 1,669 | 31,499 | 13.73% | Click Here | 0 | 0 | 0 | 2 | 2 | GALVEST Republic<br>ON an | 229,469 | 10,885 | 29,830 | 13.00% | 1,671 | 31,501 |
| BRAZORI<br>A | Republic<br>an   | 228,253 | 10,374 | 29,584 | 13.00% | 1,479 | 31,063 | 13.61% | Click Here | 0 | 0 | 0 |   |   | BRAZORI Republic  A an    | 228,253 | 10,374 | 29,584 | 13.00% | 1,479 | 31,063 |
| CAMERO<br>N  | Republic<br>en   | 222,642 | 4,079  | 10,377 | 5.00%  | 260   | 10,637 | 4.78%  | Click Here | 0 | 0 | 0 | 0 | 0 | CAMERO Republic<br>N an   | 222,642 | 4,079  | 10,377 | 5.00%  | 260   | 10,637 |
| BELL         | Republic<br>an   | 218,892 | 11,131 | 20,122 | 9.00%  | 1,351 | 21,473 | 9.81%  | Click Hers | 0 | 0 | 0 | 0 | 0 | BELL Republic             | 218,892 | 11,131 | 20,122 | 9.00%  | 1,351 | 21,473 |

Figure 3 - This is 4 months after the election. 2 votes were removed from the OFFICIAL Election Day Voting Information.

The election numbers should be a fixed set of names and VUIDs at the time of certification. Why are numbers and names changing months after the election? And who is doing this? Is there something in the system that makes these changes?

These data changes do not appear to be happening at the county level. So what is happening at the State level? The SOS website has a disclaimer that says that they do not alter or modify data provided by the county.

**Disclaimer:** All Information displayed is provided by county election officials. The Office of the Secretary of State does not alter or modify the data provided in any way. For questions related to this information, please contact the appropriate <u>county election official</u>.

According to the above disclaimer, the State doesn't alter any information; therefore, there should NOT be changes at the State level that are not happening at the County level.

#### Galveston County, TX – Voter list inconsistencies

Totals

This series of screen shots shows unusual modifications of the state database with the timestamp going backwards. DEMOCRATS on 4/22 at 6:13 PM 2022 MARCH 1ST DEMOCRATIC PRIMARY (March) Past Early Voting Disclaimer: All information displayed is provided by county election officials. The Office of the Secretary of State does not after or modify the data provided in any way. For questions related to this information, please contact the appropriate county election official Official Early Voting Turnout by Date Official Polling Place Information by County Official Election Day Turnout by County Last Updated: 04-22-2022 02:40:01 PM Last Updated: 04-09-2022 03:36:56 PM Last Updated: 04-22-2022 02:08:32 PM - Select Early Voting Date -- Select County --DEMOCRATS on 4/22 at 8:57PM 2022 MARCH 1ST DEMOCRATIC PRIMARY (March) Past Early Voting

| Official Early Voting Turnout by Date | Official Polling Place Information by | County | Official Election Day Turnout by County |   |  |
|---------------------------------------|---------------------------------------|--------|---|---|--|
| Last Updated: 04-22-2022 07:05:00 PM  | Last Updated: 04-09-2022 03:36:56 PM  | 1      | Last Updated: 04-20-2022 10:03:27 AM    |   |  |
| February 25,2022                      | - Select County                       |        | Select Date                             | v |  |

Disclaimer; All information displayed is provided by county election officials. The Office of the Secretary of State does not after or modificals.

data provided in any way. For questions related to this information, please contact the appropriate county election official.

Figure 4. Comparing the selection menu on 4/22 at approx. 6PM and 9PM - Date stamp is artificially being adjusted.

#### Brazos County, TX - Unusual increase in registered voters



# Brazos County grows to more than 120,000 registered voters, deadline for voter registration Monday

The deadline is coming up fast to vote for the November Election

By Clay Falls

Published: Oct. 2, 2020 at 7:01 PM CDT



BRYAN, Texas (KBTX) - If you want to vote in the November election and haven't registered yet you're running out of time.

The deadline is Monday, October 5.

Brazos County now has a <u>new record of more than 120,000 registered voters.</u> Elections Administrator Trudy Hancock said Friday they've seen thousands of new voters added in recent weeks. The deadline to register is Monday and you'll need to know your driver's license number or the last four digits of your social security number. You don't have to present an ID to register.

"Every year we see people show up to the polls wanting to cast a ballot and they can't because they haven't registered and that's why it's very important to register before Monday," said David Hilburn, Chair of the Republican Party of Brazos County.

He said their office is getting lots of calls.

"It's been a big uptick of people registering and whether that's just because of the presidential year or whether it's because of this specific election I don't know. You know as our population grows, it's natural to get people to move in. The numbers are going to go up," Hilburn added.

# FREEDON

|                 | Precinct | County | State   | Corporations |  |
|-----------------|----------|--------|---------|--------------|--|
| Voter Reg       |          | PAST   | CURRENT | CURRENT      |  |
| VoterValidation | PAST     |        | CURRENT | CURRENT      |  |
| Tabulation      | PAST     |        |         |              |  |
| Hand Audit      | 100%     |        |         |              |  |
| Reporting       |          | PAST   |         |              |  |
| Transparency    | HIG      | GH     |         |              |  |

Jump to state or jurisdiction **Choose A State Verified Voting** US Territories Excluded in All Calculations Poll Books Paper Poll Books 18.0% In-House Electronic Poll Books 12.8% Commercial Electronic Poll Books 69.3% **US** Territories EXCEL | CSV | JSON

**National Map** 

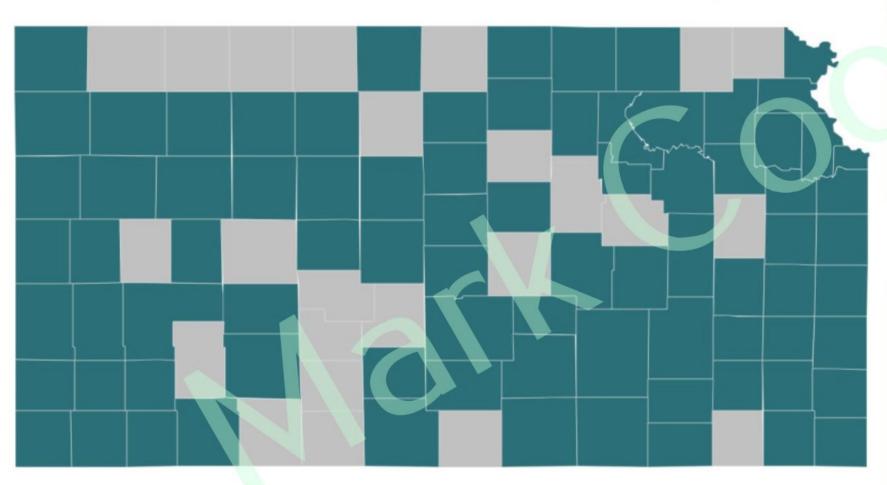
Kansas

**Choose A County** 

Jump to state or jurisdiction

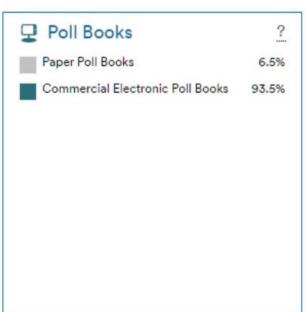






Kansas

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#### **Texas Ballot Mail Tracker**

TEXAS SECRETARY OF STATE



BALLOT BY MAIL TRACKER

TEXAS ELECTIONET ADMINISTRATION SYSTEM

← Back to My Voter Portal

English En Español

#### Ballot by Mail Tracker

To track the status of your ballot by mail application or ballot, please enter your voter information below. Fields marked with an \* are statutorily required.

| First Name*           |   | Last Name*                 |   |
|-----------------------|---|----------------------------|---|
| Suffix                |   | Date of Birth (mm/dd/yyyy) | = |
| Last 4 digits of SSN* | 6 | Driver's License # / DPS   | 8 |

| County*        | * | Address Number* |  |
|----------------|---|-----------------|--|
| Pre Direction  | * | Street Name*    |  |
| Post Direction | * | Street Type     |  |
| Street Line 2  |   |                 |  |
| City*          |   | Zip Code*       |  |

If you are having issues accessing this tracker, please visit Am I Registered to view the information as listed in your voter registration record or contact your county voter registrar.



#### Civix



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ELECTION ADMINISTRATION

Software that enables safe, secure, accessible, and transparent elections.

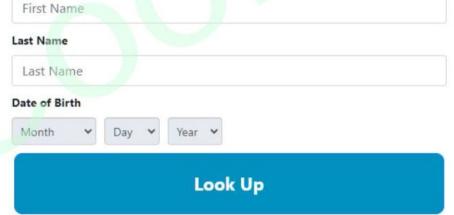
**Explore Our Platform** 



#### **Kansas Mail Ballot Tracker**

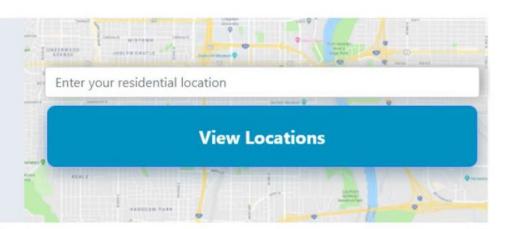


Not yet registered?



#### **Polling Place Search**

Find your polling station for upcoming elections using your address.



#### **ESSVR** is **ES&S**



ESSVR, LLC

11128 John Galt Blvd, Suite 200 · Omaha, NE 68137 · P: 402.970.1100

October 19, 2017

#### Dear ES&S Voter Registration Customer:

Effective October 1, 2017, we completed an internal business reorganization in which ES&S' voter registration operations have been consolidated into a single business division. The consolidation of ES&S' voter registration operations allows us to streamline and better align our resources all in an effort to provide more effective and efficient service to our voter registration customers.

Pursuant to this consolidation, we have created a new entity for our entire voter registration operations, "ESSVR, LLC". We believe this name more accurately reflects the business of providing voter registration products and services to our voter registration customers. We have also enclosed a Form W-9 for your records that contains the tax identification number of ESSVR. We request that you remit all future payments of invoices to the following:

ESSVR, LLC 11128 John Galt Blvd., Suite 200 Omaha, NE 68137

We greatly appreciate your business and look forward to continuing to provide you with products and services to support your voter registration business needs. Thank you.

Sincerely,

Victor Williams
Vice President and General Manager,

ESSVR, LLC

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# FREEDON

|                 | Precinct | County | State   | Corporations |  |  |
|-----------------|----------|--------|---------|--------------|--|--|
| Voter Reg       |          | PAST   | CURRENT | CURRENT      |  |  |
| VoterValidation | PAST     |        | CURRENT | CURRENT      |  |  |
| Tabulation      | PAST     |        | CURRENT | CURRENT      |  |  |
| Hand Audit      | 100%     |        |         |              |  |  |
| Reporting       |          | PAST   |         |              |  |  |
| Transparency    | HIC      | GH     |         |              |  |  |

Choose A State

EXCEL | CSV | JSON

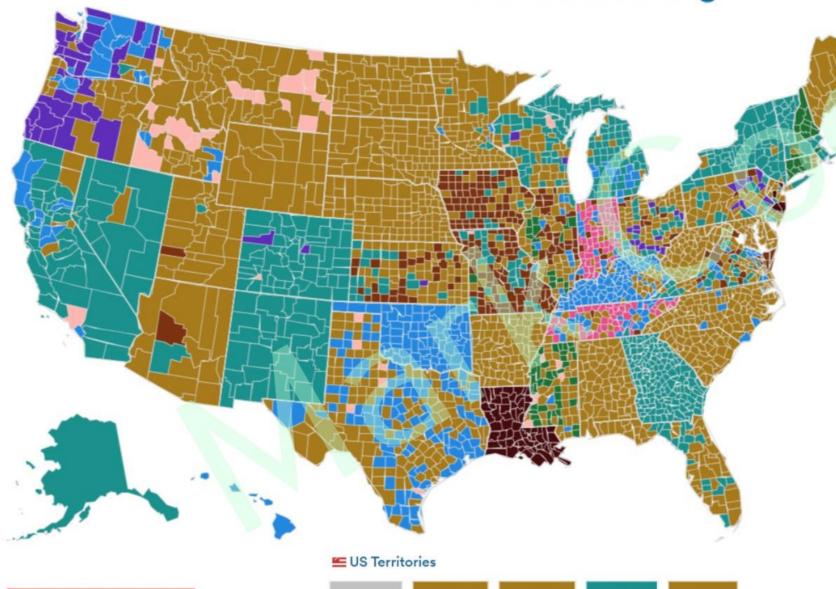
# **Verified Voting**

Jump to state or jurisdiction



US Territories Excluded in All Calculations





AS

GU

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VI

**Make** Election Systems & Software 43.8% Dominion Voting Systems 26.3% Hart InterCivic 12.9% Unisyn Voting Solutions 3.5% Clear Ballot 3.4% Premier Election Solutions (Diebold) 2.5% Sequoia Voting Systems 2.5% MicroVote 1.7% Hand Counted Paper Ballots 0.2% **National Map** 

Kansas

**Choose A County** 

Jump to state or jurisdiction







Kansas

REGISTERED VOTERS (11/2022)

1,975,321 ↑ 4,116

Secretary of State

Scott Schwab

Election Director

Bryan Caskey





NBC News asked the two other major manufacturers how many of their tabulators with modems were currently in use. Hart said that it has approximately 1,600 such tabulators in use in 11 counties in Michigan. Dominion did not respond to numerous requests from NBC News for their sales numbers.

#### 'Vulnerable to hacking'

With the 2020 presidential election only ten months away, Appel and Skoglund believe all modems can and should be removed from election systems.

"Modems in voting machines are a bad idea," said Appel. "Those modems that ES&S [and other manufacturers] are putting in their voting machines are network connections, and that leaves them vulnerable to hacking by anybody who can connect to that network."





 $\mathcal{Q}$ 

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Saturday, August 27

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**POLITICS** 

# Modems removed from voting machines in five N.C. counties







The Key Objectives for this report were answered by this examination:

- To determine whether D-Suite-implemented security requirements comply with the 2002 Voting System Standards (VSS)
  - a. Uncertified software was used on the system rendering the certification of the entire system and all elections conducted with it, Invalid.
  - b. Security protections required by law were almost completely absent
    - Other than a userID and an easily guessed or bypassed password, no authentication was required
    - ii. The firewall rule for access to the election database, ballots and results was unrestricted to any IP address in the world
    - iii. Together with the firewall rule, Microsoft SQL Server Management Studio (SSMS) enabled complete access to the entire election databases not just to the 2020 election but to the elections of June 2019 through May 25, 2021.
    - iv. A self-signed encryption certificate was used introducing the potential for a man-inthe-middle attack
    - v. Thirty-five wireless devices (802.11, Wi-Fi) were installed inside election equipment and an additional wireless device was identified in a connected printer
    - vi. Any or all of these wireless devices could have connected to the Internet via the building wireless facilities
    - vii. "Purging" (deletion) of critical Audit Log data, as specified by DVS and directed by the Secretary of State<sup>75</sup>, destroyed all records of connection to the Internet or elsewhere, all record of user activity, including programs run by these users, errors, and any record of the addition or deletion of votes and the alteration of election results.
  - EACH of the compliance failures identified in 1.a. and 1.b. above are clear violations of the law.

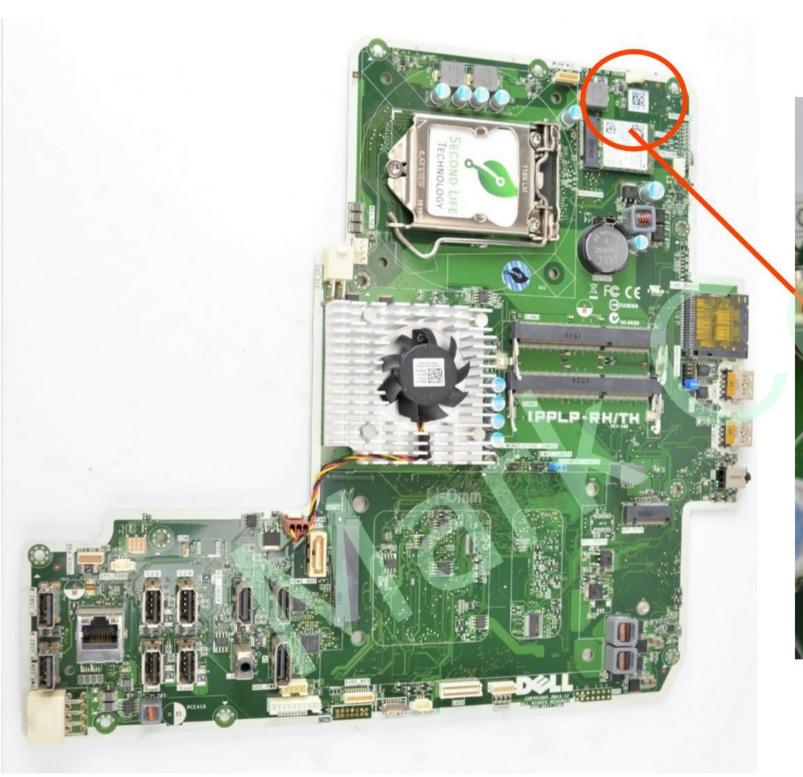


### Dell OptiPlex 9030 Motherboard

Used by
Dominion Voting Systems
AT LEAST
in Mesa County, Colorado

Do YOU see the wireless card?







"We pay to have our system penetration tested, hacked, basically, to find out are there weaknesses and what can we do to, to fix those weaknesses, right, to make it <u>less hackable</u>."



# **Pete Lichtenheld**

Senior Vice President of Customer Success at Hart InterCivic

"And I'll fully admit and <u>anyone who says something's not</u> <u>hackable is a fool</u>, so <u>anything can be hacked</u>, right? but it takes access to the thing, knowledge, and mostly time."





Dominion Voting Systems is committed to ensuring the security of elections.

We utilize both voluntary and compulsory testing on every one of our systems as part of company and federal/state certification processes. Our Democracy Suite products have been tested and certified by the U.S. Election Assistance Commission (EAC) in accordance with federal Voluntary Voting Systems (VVSG).

# PRODUCT SECURITY HIGHLIGHTS





VVSG testing & EAC certification process



Comprehensive, non-alterable audit logs



Secure software development in accordance with federal guidelines for voting systems (VVSG)



Encryption protections



Multi-factor authentication features



Physical security seals and locks



Software independence - producing an auditable, paper record



Full auditing capabilities





# Eric Coomer - Dominion Voting Director of Strategy and Security



### **Eric Coomer - Dominion Voting Director of Strategy and Security**



### **Vendors Lie Right to Your Face**



# A candidate in Georgia who appeared to get few Election Day votes was actually in first place.

The discrepancy in a race for a county-level board of commissioners seat was blamed on a series of technical errors.









The candidate, Michelle Long Spears, was shortchanged by 3,792 votes in the District 2 primary for the Board of Commissioners in DeKalb County, Ga., that was held on May 24, according to newly-certified results released on Friday.

After conducting a <u>hand count</u> over the Memorial Day weekend and auditing those returns, election officials determined that they had drastically underreported the vote totals for Ms. Spears.

She received <u>43 percent of the vote</u>, not 24 percent, as reported by an <u>unofficial and incomplete election summary posted on May 25 on the county's website</u>. As the top vote-getter, Ms. Spears qualified for a June 21 runoff against the second-place candidate, Lauren Alexander.

"I hope that this never happens to another candidate, in another race ever again," Ms. Spears said. "It has been a nightmare."

Election officials attributed the discrepancy to a series of technical and human errors, which they characterized as being isolated to the primary race.

They said that the problems, which they described as a computer programming error, began when a fourth candidate withdrew from the race late — 135 votes were cast for that former candidate. A redistricting error compounded the situation, according to the county.

#### CHEROKEE COUNTY

# Cherokee County Clerk follows up on mixed election results

by: <u>Jessica Schaer</u> Posted: Aug 9, 2022 / 06:20 PM CDT Updated: Aug 9, 2022 / 06:20 PM CDT



CHEROKEE COUNTY, Kans. — We're learning more on the events that lead to a mix-up in a Cherokee County Commissioner race.

The Cherokee County Clerk says an audit was done this past Friday and officials noticed a discrepancy that showed the numbers were correct, they were just under the wrong candidate. Image prints on the thumb drive for "County Commissioner District One" switched the numbers for incumbent Myra Frazier, and challenger Lance Nichols. A full hand re-count was done twice to ensure the accurate results of the vote and found Myra Frazier to be the true winner of the race.

The election software company has taken full responsibility for the error. The County Clerk just wants to ensure voters their vote will always count.

"I want to be as transparent as I can possibly be to the citizens of Cherokee County. And, I don't want them to ever have to think that there's anything to worry about when it comes to elections in this office," said Rebecca Brassart, Cherokee County Clerk.

The County Clerk is now going through all of the thumb drives to make sure all the other races in the county and at the state-level are correct.

#### https://www.tinapetersforcolorado.com/election-reports

Figure 8 - EMS Server (5.11-CO) Web Server Log Files Before



#### Report #1 with

#### **Forensic Examination and Analysis**



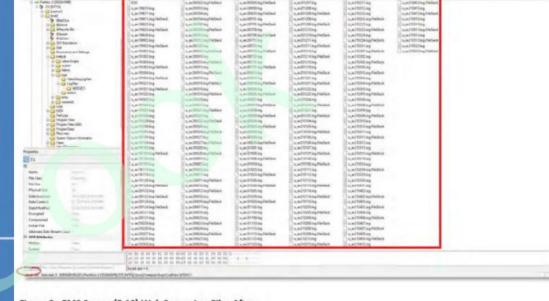
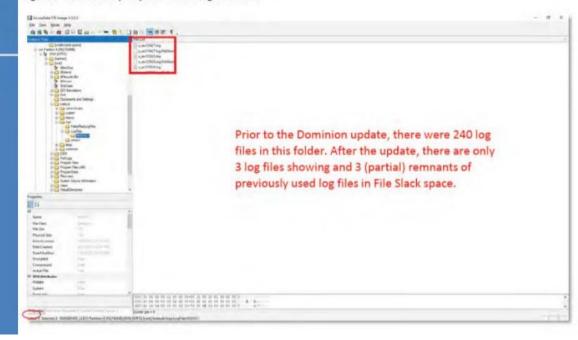


Figure 9 - EMS Server (5.13) Web Server Log Files After



Mesa County Report #2

https://www.tinapetersforcolorado.com/election-reports

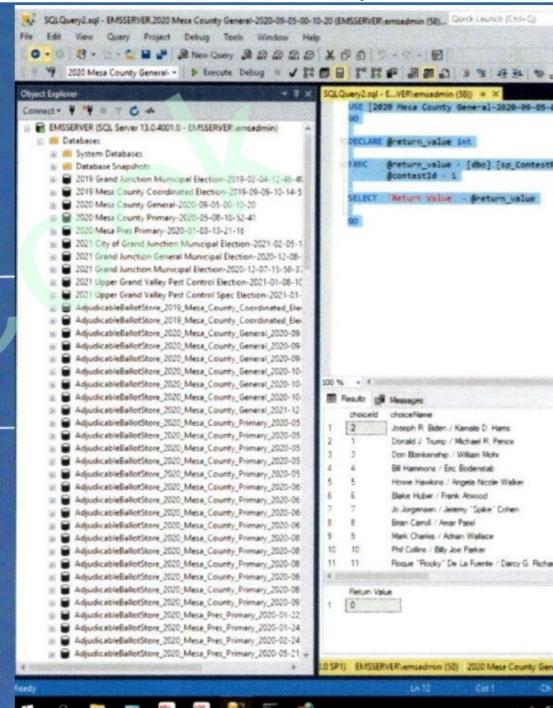


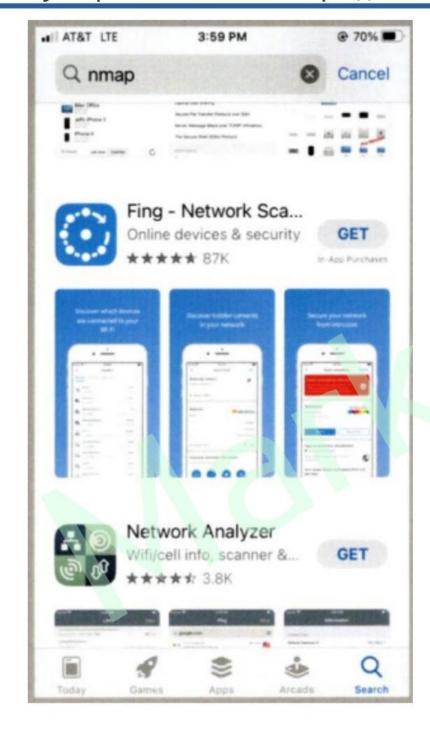
Mesa County
Colorado
Voting System

#### Report #2

Forensic Examination and Analysis Report

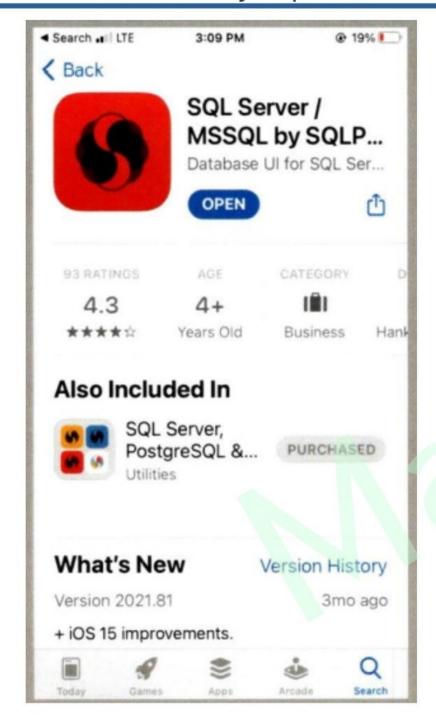


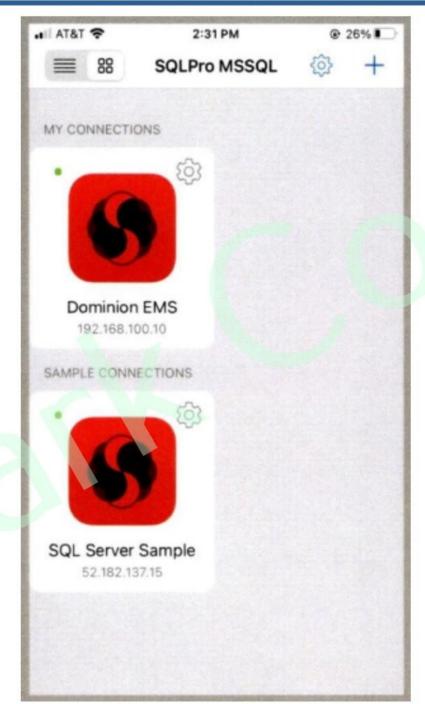






#### https://www.tinapetersforcolorado.com/election-reports







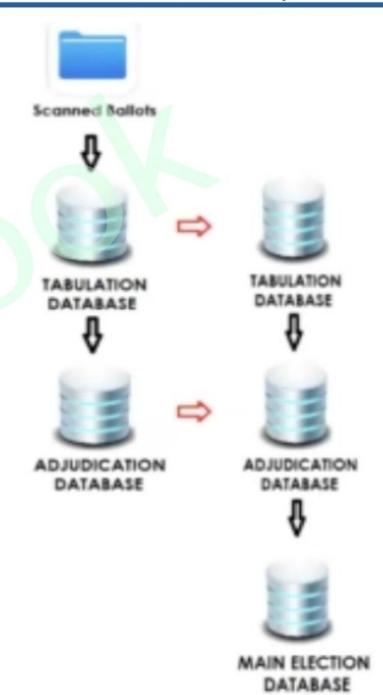


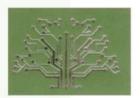
Mesa County Colorado Voting Systems

Report #3
Election Database and Data Process Analysis









FREEMAN, CRAFT, MCGREGOR GROUP

Red Team Testing Report Dominion Democracy Suite 4.14-A and Dominion Democracy Suite 4.14.A.1 w/ Adjudication 2.4

Author:

Jacob Stauffer, CISSP Freeman, Craft, McGregor Group

Contributors: Louis Losee Steve Weingart, CISA atsec information security

November 18, 201

#### Conclusions

While the 4.14.A.1 build of the Democracy Voting System proved to mitigate four previously enumerated vulnerabilities, multiple medium and high vulnerabilities still exist within the suite of systems. A remote user could leverage most of the vulnerabilities across the network to obtain information about the system, voter ballots and results, or gain remote access to the system. If remote access is gained, recovery of user credentials through system memory (RAM) analysis could be executed and used to modify the

November 18, <u>2014</u>

backend database of the EMS Server.

# DEMOCRACY SUITE 4.14-A.1 DEMOCRACY SUITE 5.0 DEMOCRACY SUITE 5.5-A MODIFICATION (MODIFICATION)

**Certification Date** 

02/08/17

**Certification Date** 

06/16/14

**DEMOCRACY SUITE 5.17** 

**Certification Date** 

03/16/23

| Manufacturer                                | Manufacturer                 | Manufacturer   | Manufacturer                 |
|---|------------------------------|--|------------------------------|
| Dominion Voting Systems Corp                | Dominion Voting Systems Corp | Dominion Voting Systems Corp                                     | Dominion Voting Systems Corp |
| Testing standard                            | Testing standard             | Testing standard   | Testing standard             |
| VVSG 1.0 (2005)                             | VVSG 1.0 (2005)              | VVSG 1.0 (2005)  | VVSG 1.0 (2005)              |
| Testing Lab                                 | Testing Lab                  | Testing Lab  | Testing Lab                  |
| NTS Huntsville (formally Wyle Laboratories) | Pro V&V                      | SLI Compliance, a Division of Gaming Laboratories International, | Pro V&V                      |
|   |                              |  |                              |

**Certification Date** 

01/19/19



#### SERVICES

# Revolutionizing Global Gaming Certification







#### Testing

One of our most popular requests is for precompliance testing services. These services involve working collaboratively.

#### Certification

GLI provides independent testing and inspection of electronic gaming products.

#### **VERITY VOTING 2.7**

#### **CLEARVOTE 2.3**

# OPENELECT V.1.3.0.2 MODIFICATION

EVS 6.3.0.0

Manufacturer

Hart InterCivic, Inc.

Manufacturer

Clear Ballot Group, Inc.

Manufacturer

Unisyn Voting Solutions (a division of International Lottery and Totalizator, Inc)

Manufacturer

Election Systems & Software, Inc (ES&S)

**Testing standard** 

VVSG 1.0 (2005)

Testing standard

VVSG 1.0 (2005)

Testing standard

VVSG 1.0 (2005)

Testing standard

VVSG 1.0 (2005)

Testing Lab

SLI Compliance, a Division of Gaming Laboratories International, LLI

**Testing Lab** 

Pro V&V

Testing Lab

Pro V&V

03/28/17

Testing Lab

**Certification Date** 

Pro V&V

**Certification Date** 

06/07/22

10/31/22

**Certification Date** 

**Certification Date** 

11/11/22

# **Election Ecosystem: Control**

# FREEDOM

|                 | Precinct | County | State   | Corporations | 7 |  |
|-----------------|----------|--------|---------|--------------|---|--|
| Voter Reg       |          | PAST   | CURRENT | CURRENT      |   |  |
| VoterValidation | PAST     |        | CURRENT | CURRENT      |   |  |
| Tabulation      | PAST     |        | CURRENT | CURRENT      |   |  |
| Hand Audit      | 100%     |        |         |              |   |  |
| Reporting       |          | PAST   |         |              |   |  |
| Transparency    | HIG      | GH     |         |              |   |  |

### **Example: Shawnee County**

| Sample Ballot  |  |  | Sample Ballot   |  |  | Sample Ballot  |   |
|--|--|--|---|--|--|--|---|
| PRIMARY ELECTION March 3, 2020 REPUBLICAN PARTY KERR COUNTY, TEXAS Elección Primaria 03 de marza de 2020 PARTIDO REPUBLICANO CONDADO DE KERR, TEXAS  | Precinct 101. Precinct 101. Page 1 of 3 Página 1 de 3  | PRIMARY ELECTION March 3, 2020 KERR COUNTY, TEXAS Elección Primaria 03 de marzo de 2020 CONDADO DE KERR, TEXAS   | REPUBLICAN PARTY PARTIDO REPUBLICANO  | Precinct 101 Precinto 201  Page 2 of 3  Página 2 de 3  | PRIMARY ELECTION March 3, 2020 KERR COUNTY, TEXAS Elección Primaria 03 de marzo de 2020 CONDADO DE KERR, TEXAS   | REPUBLICAN PARTY  PARTIDO REPUBLICANO  | Precinct 101 Precinto 101 Page 3 of 3 Página 3 de 3   |
| President provided to the provided provided to mark your ballot. To vote for your choice in each contest, completely fill in the box next to your choice. Favor de usar un boligrafo de tinta negra o anul para marcar su boleta. Para votar por su selección en cada contienda, reliene completamente la casilla junto a su selección.  Tam a Republican and understand that I am ineligible to vote or participate in another political party's primary election or convention during this voting year."  "Yo soy Republicano y comprendo soy inelegible pora votar o participate in electroni." Preference for Presidential Nomlinee You may vote for one presidential Nomlinee You may vote for one presidential candidate whose name appears on the ballot by choosing the option to the left of the name of your choice or you may vote as uncommitted."  Make only one choice. Preference para re en beliefe content por un candidato Nombrado para Presidente Custed puede votar por un candidato para presidente cuyo nombre que usted rejue o usted puede votar por un candidato para presidente cuyo nombre que usted rejue o usted puede votar por un candidato spraiga presidente cuyo nombre que usted rejue o usted puede votar como votarate no comprometido escogiendo la opción of lado sequiero de las policipars de las policipars for la solicipario de la solicipario de las policipars for la solicipario de las policipario de la policipario de la policipario de las polici | Jues, Corte de Apelaciones Criminoles, Lugar Núm, 4  Kevin Patrick Yeary  Judge, Court of Criminal Appeals, Place 9  Jues, Corte de Apelaciones Criminoles, Lugar Núm, 9  David Newell  Member, State Board of Educación, District 5 Miembro de la Junte Estitud de Educación Públice, District Núm, 5  Inga Cotton  Lani Popp  Robert Morrow  State Senator, District 24 Senador Estitud. District Núm, 24  Dawn Buckingham  State Representative, District 53 Rispresentante Estatol, District 53 Andrew S. Murr | County Attorney. 216th Judicial District Autorney. 216th Judicial District Autorney. 216th Judicial District Autorney. 216th Judicial District Autorney. 216th Judicial Num. 216  Albert D. "Pat" Pattillo III  District Attorney. 198th Judicial District Autorney. 198th Judicial Num. 216  District Attorney. 198th Judicial District Autorney. 216th Judicial Num. 216  District Attorney. 216th Judicial District Audicial Num. 216  Lucy Wilke  County Attorney. 216th Judicial District Audicial Num. 216  Lucy Wilke  County Attorney. 216th Judicial District Audicial Num. 216  Lucy Wilke  County Clerk. Unexpired Term Secretaria del Condado  Heather Stebbins  County Clerk. Unexpired Term Secretaria del Condado. Duragión Recitaria del Corgo  Jackie "JO" Dowdy  Sheriff  Sheriff  Sheriff  County Tax Assessor-Collector Ausor-Colector de Impuesto del Condado  Lonneil Harnks  Bob Reeves | County Commissioner, Precinct 1 Comissionado del Condado, Precinto Naim: 1 Harley David Belew  Constable, Precinct 1 Condestable, Precincto Nium: 1 Tommy Rodriguez  County Cheirman Presidente del Condado John Elliott  2020 Republican Primary Ballot Propositions Propositions Primarios Republications de 2020  Proposition 1 Texas should not restrict or prohibit prayer in public schools. El Estado de Texas no debe restringir al prohibir, el que se pueda orar en los escuelas publicas  Yes / Si No / No  Proposition 2 Texas should reject restrictions on the right to keep and bear arms. El Estado de Texas de de recentar los estricciones al derecho a tener y portur ormas.  Yes / Si No / No | Proposition 3 Proposition 3 Texas should ban the practice of taxpayer-funded lobbying, which allows your tax dollars to be spent on lobbyists who work against the taxpayer.  If Estado de Texas debe prohibir la proctice del cobilideo financiado por los contribuyentes, que permite que el dinero generado de los impuestos del contribuyente se utilice en contro del mismo contribuyente per la proctica del cobilideo.  Yes / Si No / No  Proposition 4 Proposition 4 Proposition 1 Texas should support the construction of a physical barrier and use existing defense-grade surveillance equipment along the entire touthern border of Texas.  E Estado de Texas debe apoyar la construction de uno borrero fisica y utilizor, equipo de vigilancia de defense militar de data texnología a lo largo de toda la frontero sur de Texas.  Yes / Si No / No | Proposition 5 Proposition 5 Proposition 5 Proposition 5 Proposition 5 Proposition of legal guardians of public school children under the age of 18 should be the sole decision makers for all their children's healthcare decisions including, but not limited to, psychological assessment and treatment, contraception, and sex education.  Los padres o tutores legales de menores de 18 años en las escuelos de Texos, deben ser los únicos responsobles de tornar decisiones concernientes a la salud de sus hijos: incluyendo si ilimitación a toma de decisiones para evolonciones psicológicos, administración de tratamientos anticonceptivos y a recibir educación sexual.  Ves / Si  No / No  Proposition 6 Proposition 6 Proposition 6 Proposition 6 Proposition 7 Proposition 9 Proposition 6 Proposition 9 Proposition 6 Proposition 7 Proposition 6 Proposition 7 Proposition 7 Proposition 7 Proposition 7 Proposi | Proposition 7 Texans should protect and preserve all historical monuments, artifacts, and buildings, such as the Alamo Cenotaph and our beloved Alamo, and should oppose any reimagining of the Alamo Stendard Ste | Proposition 10 Texas should limit our state legislators' terms to 12 years. Texas debrai limitor gestión de nuertras legisladores estaboles a 12 años. Yes / Si No / No |
| Read Both Sides of the Ballot / Lea Am   | oos Lados de la Boleta   | Read Both Sid  | des of the Ballot / Lea Ambos La  | dos de la Boleta   |  |  |   |

Sample Ballot 35 Races

3/35 races = 8.6%

4 of 448 prct = 1%

1% of 8.6% = 0.086% **AUDIT!** 

# **Election Ecosystem: Control**

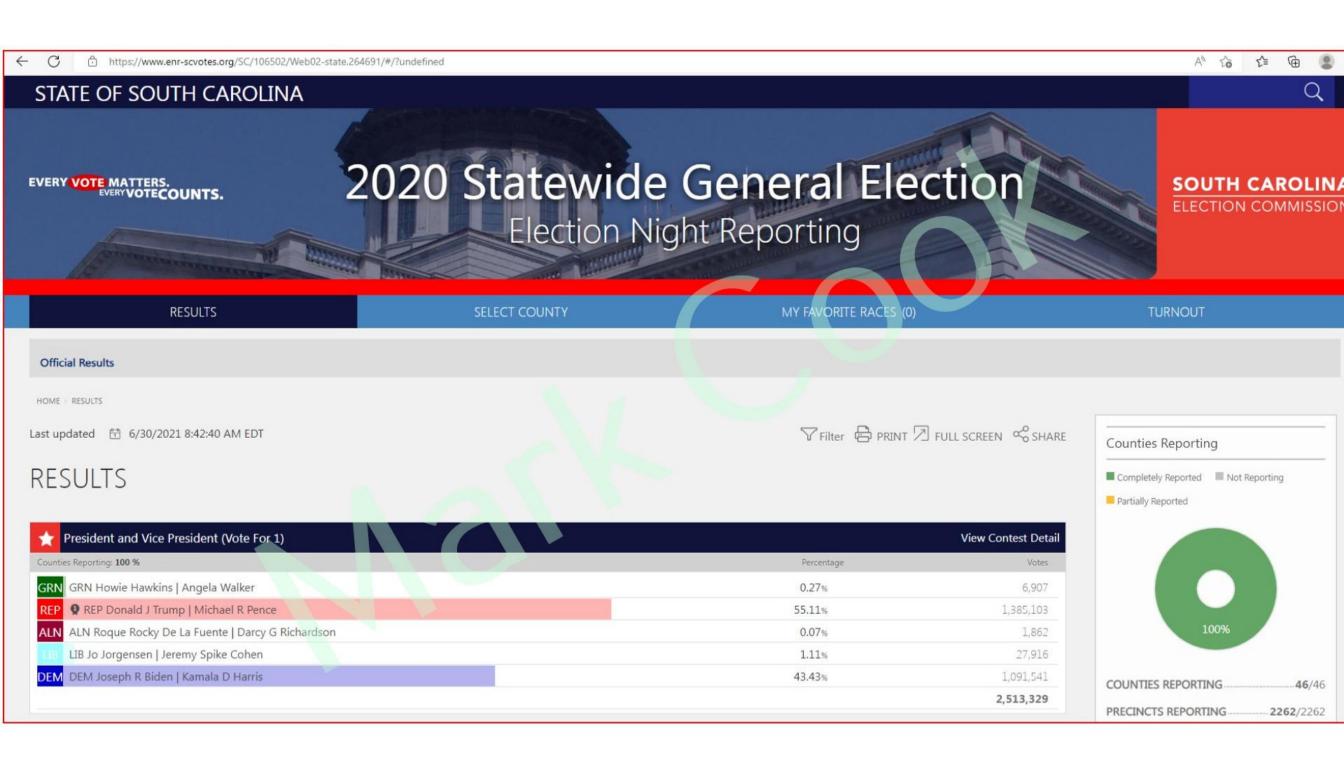
# FREEDON

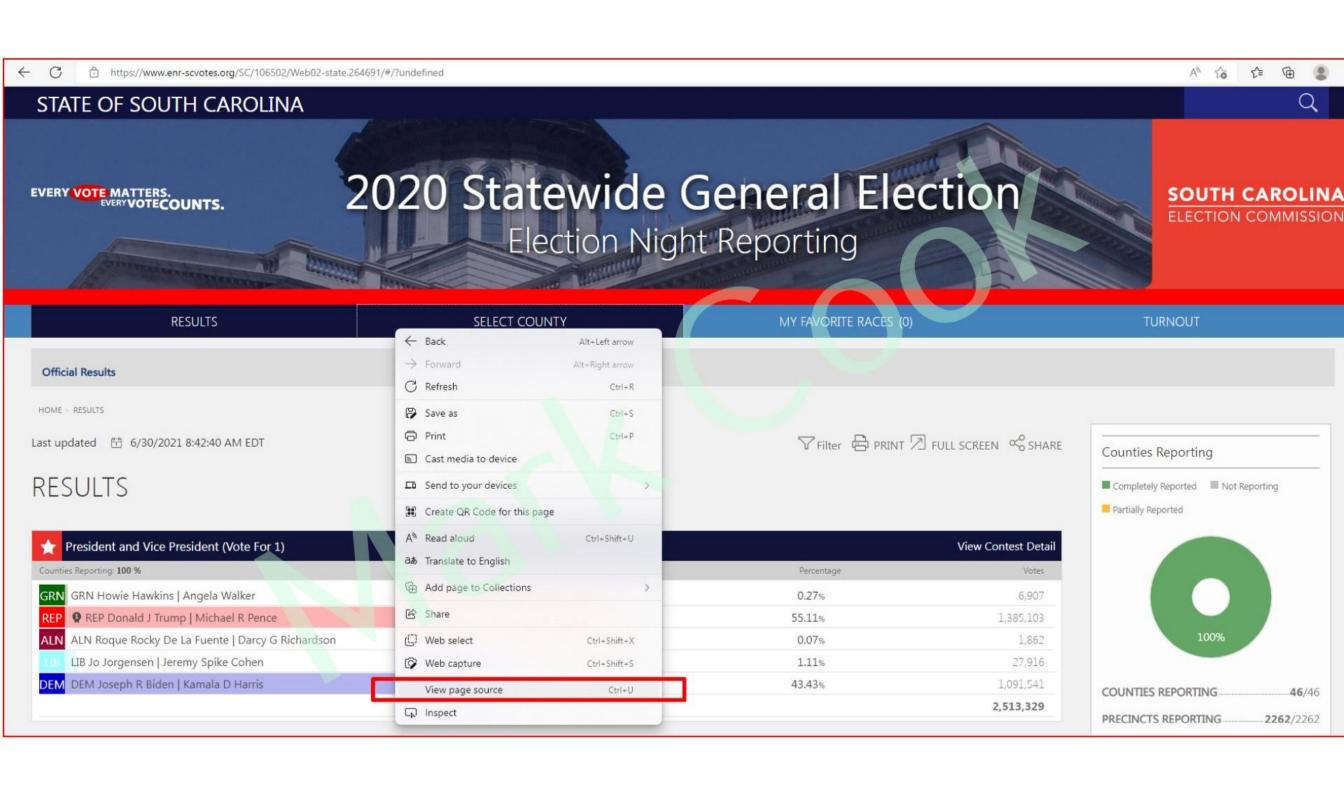
|                 | Precinct | County | State   | Corporations |  |  |
|-----------------|----------|--------|---------|--------------|--|--|
| Voter Reg       |          | PAST   | CURRENT | CURRENT      |  |  |
| VoterValidation | PAST     |        | CURRENT | CURRENT      |  |  |
| Tabulation      | PAST     |        | CURRENT | CURRENT      |  |  |
| Hand Audit      | 100%     |        | 0.086%  | 0%           |  |  |
| Reporting       |          | PAST   |         |              |  |  |
| Transparency    | HIG      | SH     |         |              |  |  |

# **Election Ecosystem: Control**

# FREEDOM

|                 | Precinct | County | State         | Corporations |  |
|-----------------|----------|--------|---------------|--------------|--|
| Voter Reg       |          | PAST   | CURRENT       | CURRENT      |  |
| VoterValidation | PAST     |        | CURRENT       | CURRENT      |  |
| Tabulation      | PAST     |        | CURRENT       | CURRENT      |  |
| Hand Audit      | 100%     |        | 0.086%        | 0%           |  |
| Reporting       |          | PAST   | CURRENT       | CURRENT      |  |
| Transparency    | HIG      | SH     | CLOSE TO NONE |              |  |





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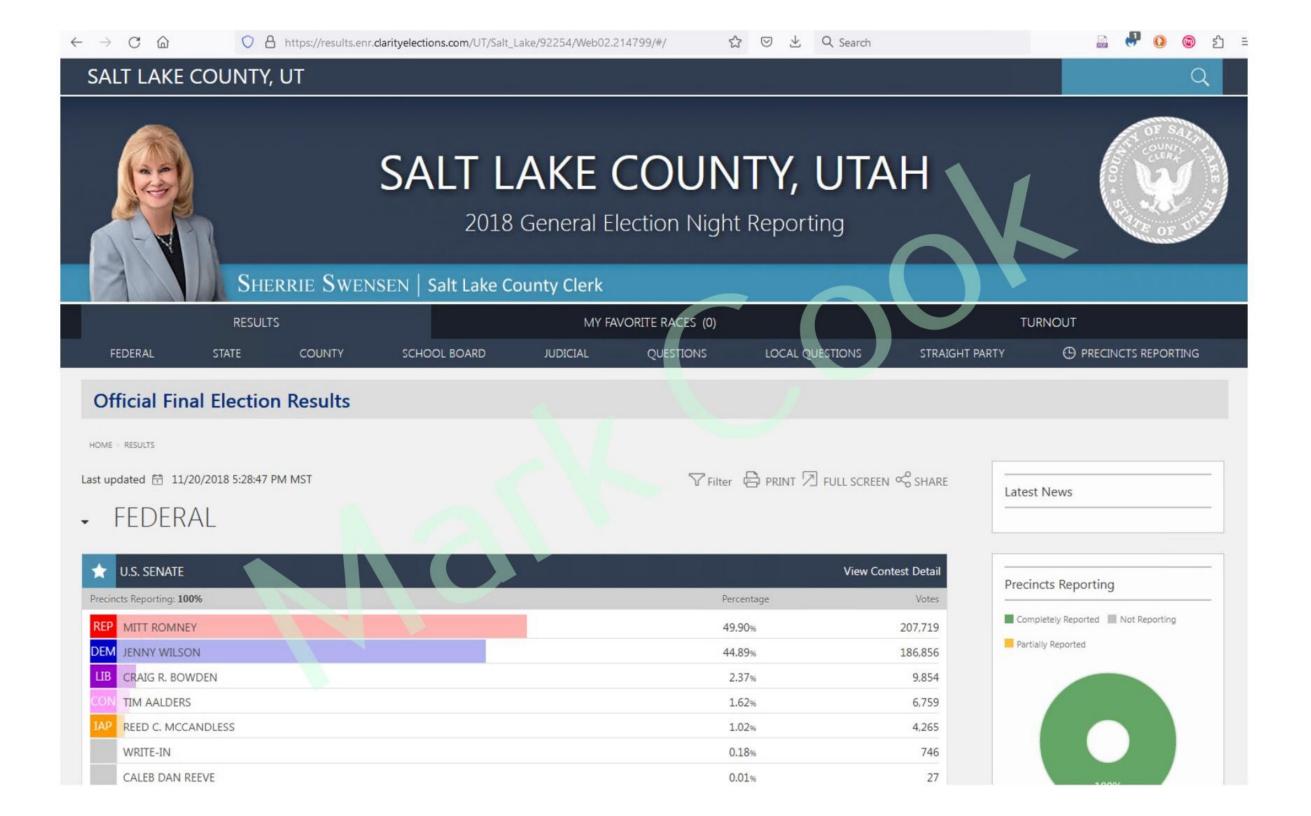
# Scytl: how a Barcelona-based company transformed the global elections industry in just 15 years

Jaime Novoa - September 8, 2015

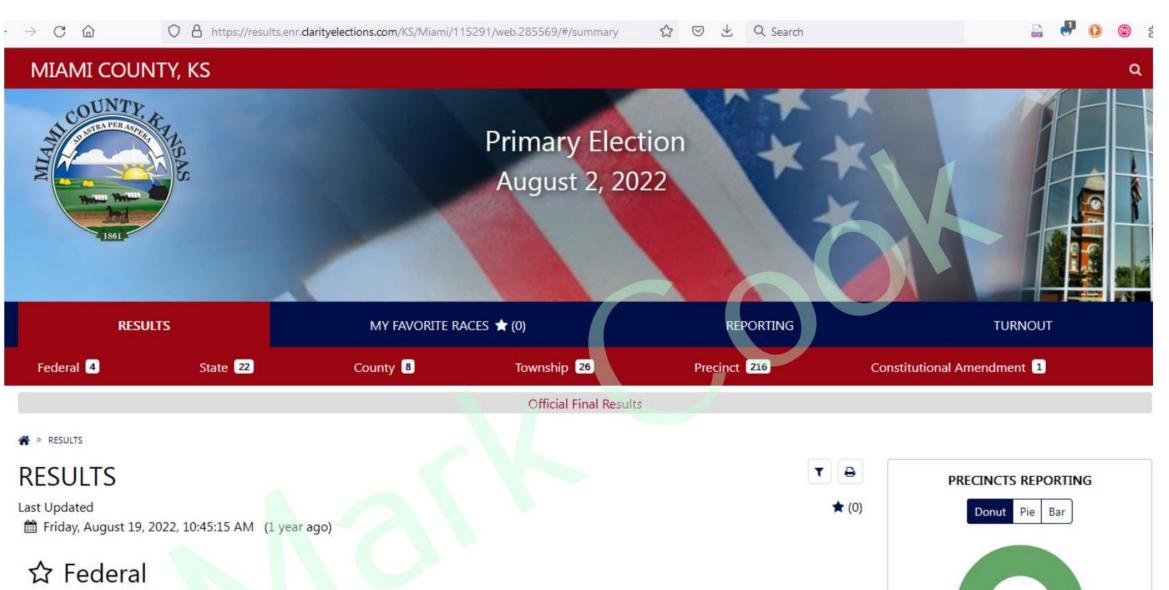


#### ABOUT SOE SOFTWARE

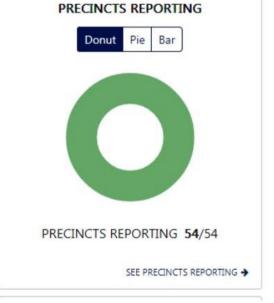
SOE Software, a Scytl company, has developed Clarity a suite of 8 software modules that allow election authorities to be more efficient and transparent in their management of elections and in their communications with citizens and media. Over 900 jurisdictions in 26 states across the United States, including 14 state-wide customers, currently use SOE Software solutions in their electoral processes. More information is available at <a href="https://www.soesoftware.com">www.soesoftware.com</a>.



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                                                    opacity: 0.5;
                                                    z-index: 2000:
                                     .sidebar-list li.placeholder
                                                    position: relative;
                                                    height: 5px:
                                                    background: red;
                                                    width: 100%;
                                                    z-index: 1;
                                     .sidebar-list li.placeholder:before {
                                                    position: absolute:
```

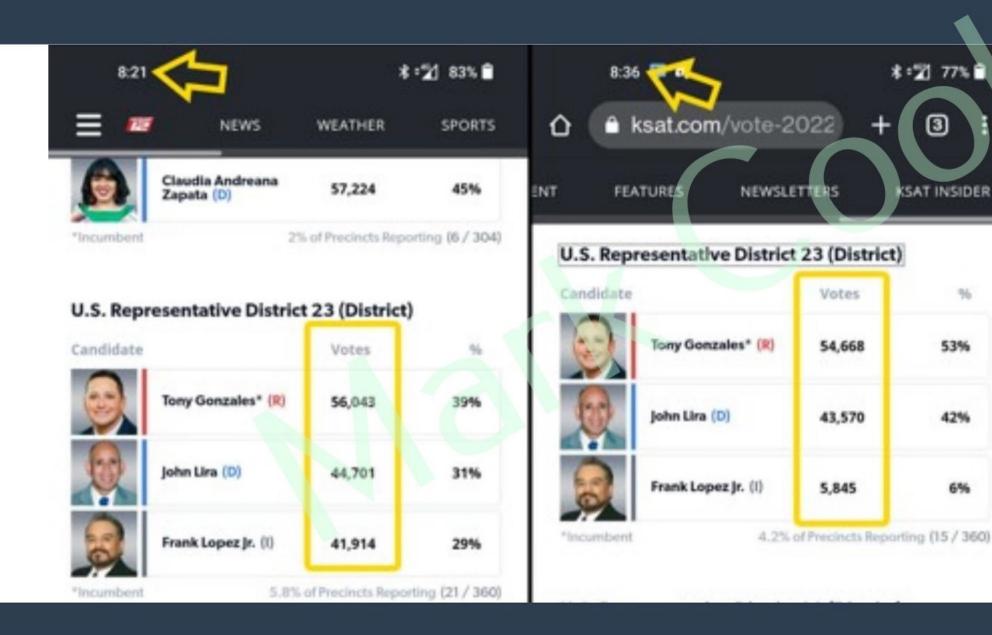






```
1 <!DOCTYPE html>
 2 <html lang="en">
 3 <head>
    <meta charset="utf-8" />
    <title>Election Night Reporting</title>
    <base href="https://results.enr clarityelections com/KS/Miami/115291/web.285569/" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    k rel="icon" type="image/x-icon" href="favicon.ico" />
    <link rel="manifest" href="manifest.json" />
10 <meta name="theme-color" content="#1976d2" />
    <link rel="stylesheet" href="styles.4c87e62bc9ba37b232cb.css" />
11
12 </head>
    <body>
13
    <enr-root>
14
     <div class="d-flex justify-content-center align-content-center my-5">
15
      <div class="spinner-border" role="status">
       <span class="sr-only">Loading...</span>
      </div>
     </div>
    </enr-root>
21
    <noscript>
      Please enable JavaScript to continue using this application.
22
    </noscript>
    <script src="runtime.b4a99da8363c9cbebece.js" defer=""></script>
    <script src="polyfills-es5.e5cbb391e424859408d5.js" nomodule="" defer=""></script>
    <script src="polyfills.310cc94ebecdab0c0a7f.js" defer=""></script>
    <script src="main.1348f29b4b4c32b9e54b.js" defer=""></script>
    <!--
    enr-web (3.22.3 - Fri May 20 2022 13:22:43 GMT-0400 (Eastern Daylight Time))
29
31 </body>
32 </html>
```

#### Uvalde, TX



15 minutes, The number of votes went DOWN!

3

KSAT INSIDER

53%

6%

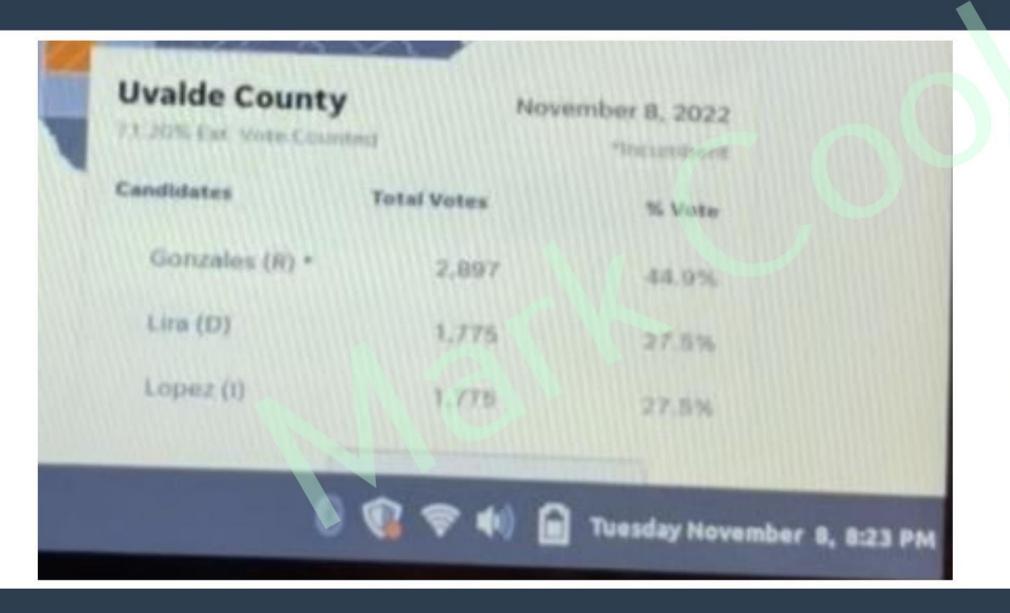
-1,375

-1,131

-36,069

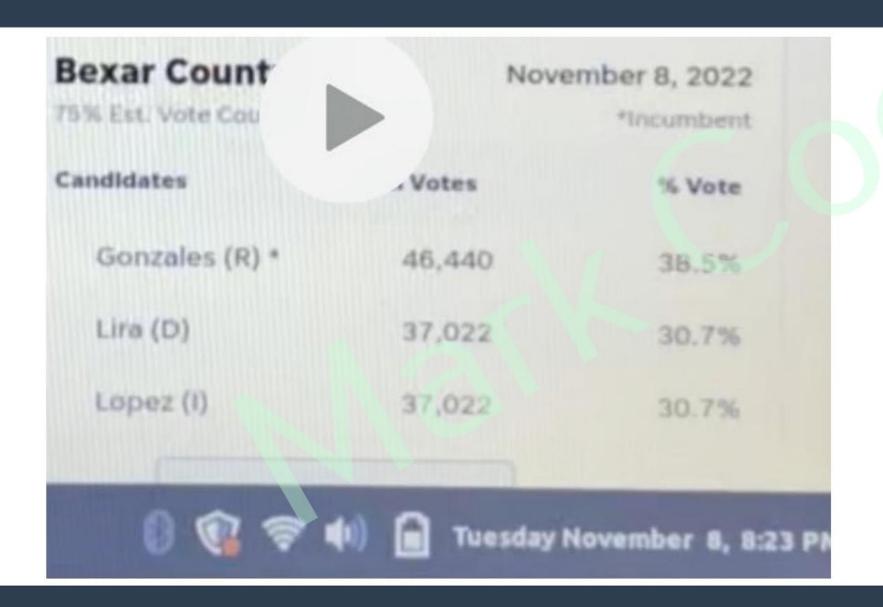
**IMPOSSIBLE!** 

#### **Uvalde, TX**



What are the chances of two candidates having the **EXACT** same number of votes?

#### Bexar, TX



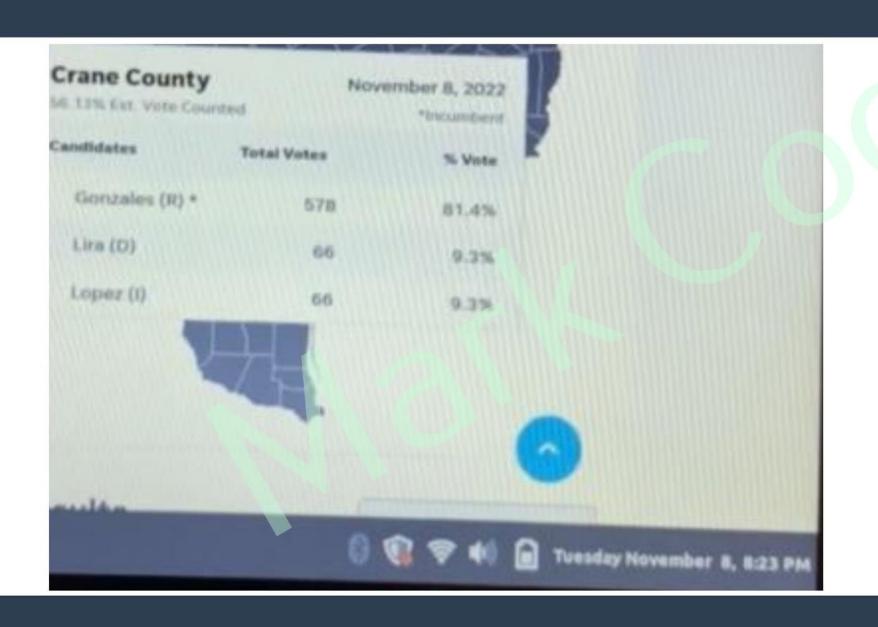
What are the chances of two candidates having the EXACT same number of votes in a nearby county at the same time?

#### Zavala, TX



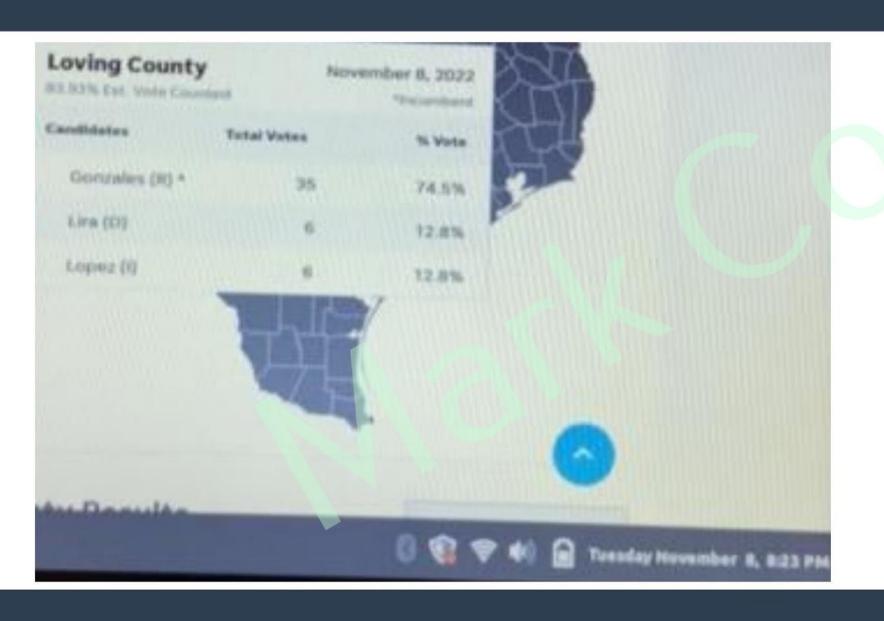
What are the chances of two candidates having the **EXACT** same number of votes in a THIRD nearby county at the same time?

#### Crane, TX



How about a FOURTH County?

# Loving, TX



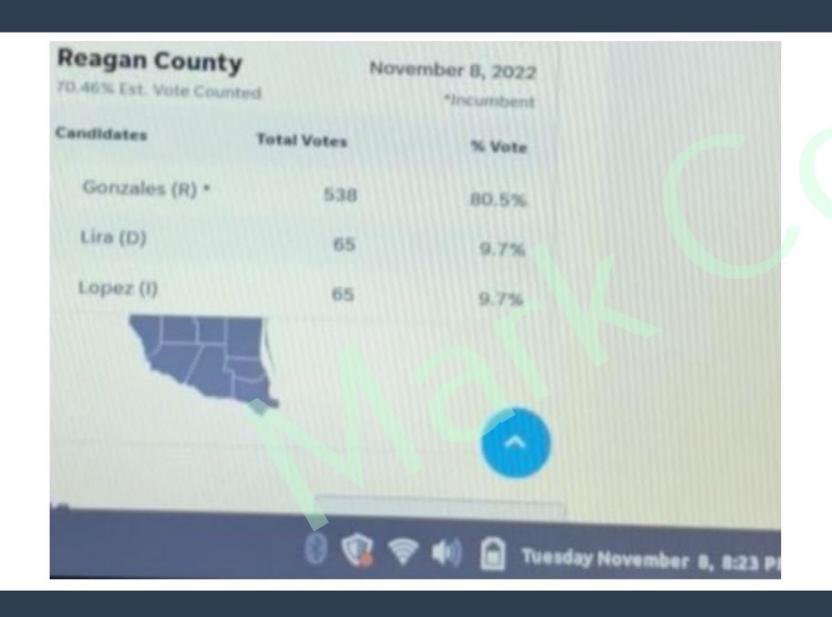
Shall we make it a fifth?

#### Sutton, TX



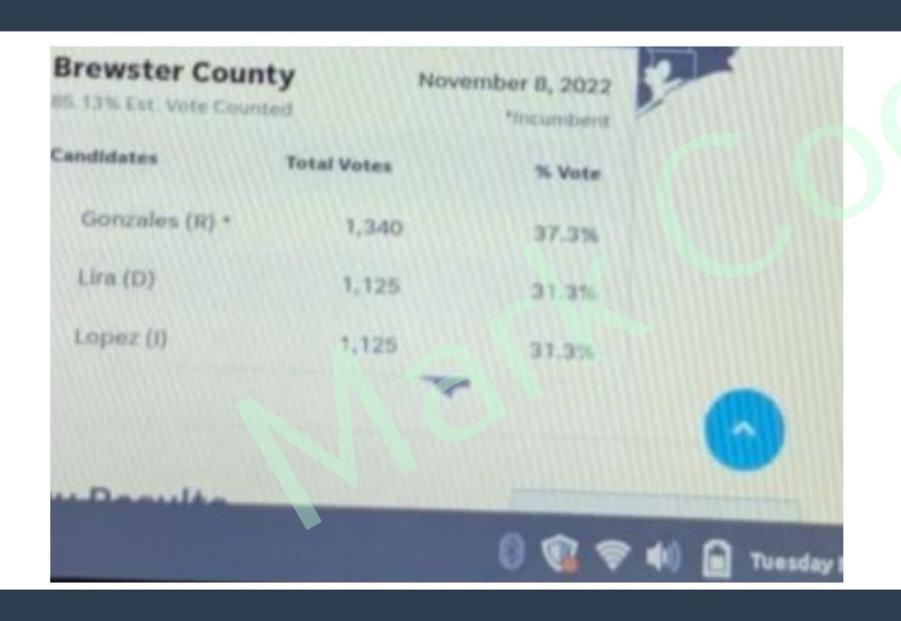
Let's go for SIX!

#### Reagan, TX



Just kidding, SEVEN!!!

#### **Brewster, TX**



Are you getting it yet?

#### **An Honest Election**

Allow the Citizens to vote
Collect the ballots
Tabulate the ballots
Obtain the results

Allow the Citizens to vote Collect the ballots

Allow the Citizens to vote Collect the ballots

# Allow the Citizens to vote Collect the ballots Count the totals to see what the real result is

Allow the Citizens to vote
Collect the ballots
Count the totals to see what the real result is
Determine how many extra votes are needed

Allow the Citizens to vote
Collect the ballots
Count the totals to see what the real result is
Determine how many extra votes are needed
Add votes by filling in under-votes

Allow the Citizens to vote
Collect the ballots
Count the totals to see what the real result is
Determine how many extra votes are needed
Add votes by filling in under-votes
Insert extra ballots to add votes

Allow the Citizens to vote Collect the ballots Count the totals to see what the real result is Determine how many extra votes are needed Add votes by filling in under-votes Insert extra ballots to add votes and/or Remove ballots to decrease opposition votes Tabulate the ballots Obtain the results

### Carbon County, MT



# Old School Vote Stuffing turns into High Tech Vote Manipulation

**HEADROOM** 

# Old School Vote Stuffing turns into High Tech Vote Manipulation

**Aggressive Census** 

Automatic Voter Registration

Pre-Registration for our Youth

Allow the Citizens to vote Collect the ballots

Allow the Citizens to vote

Collect the ballots
Tabulate the ballots
Obtain the results

Allow the Citizens to vote Monitor who votes

Collect the ballots
Tabulate the ballots
Obtain the results

Allow the Citizens to vote -Monitor who votes -Estimate the results based on voters/party Determine how many extra votes are needed Insert extra ballots via mail-in/drop-box to add votes and/or Remove ballots to decrease opposition votes Collect the ballots Tabulate the ballots Obtain the results

 Allow the Citizens to vote Monitor who votes Estimate the results based on voters/party Determine how many extra votes are needed Insert extra ballots via mail-in/drop-box to add votes and/or Remove ballots to decrease opposition votes Collect the ballots Tabulate the ballots Obtain the results

# Sacramento County, CA – Election Equipment Warehouse

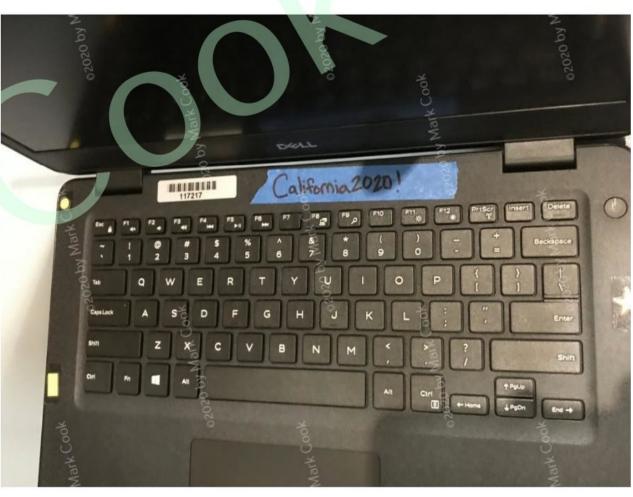


# Sacramento County, CA – Election Equipment Warehouse



# Sacramento County, CA – Election Equipment Warehouse





#### 4.5 DS200 LOCK AND SEAL RECOMMENDATIONS

 Insert the election definition USB flash drive and secure with a wire seal.



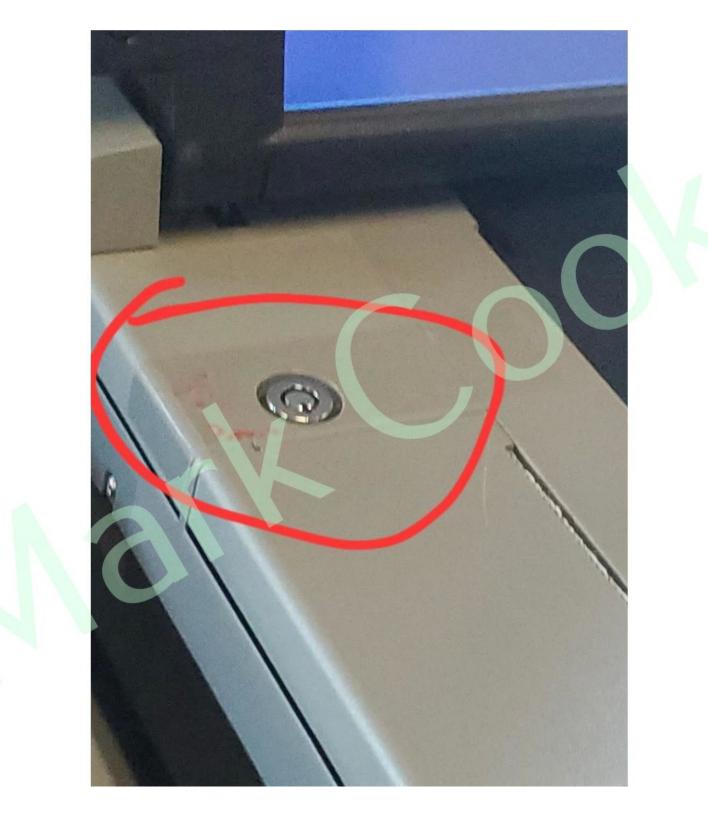
Close the access door and lock with a medium barrel key. Place a label seal on the smooth plastic area as shown at right.



# Richland County, SC - Voting Center during the Election



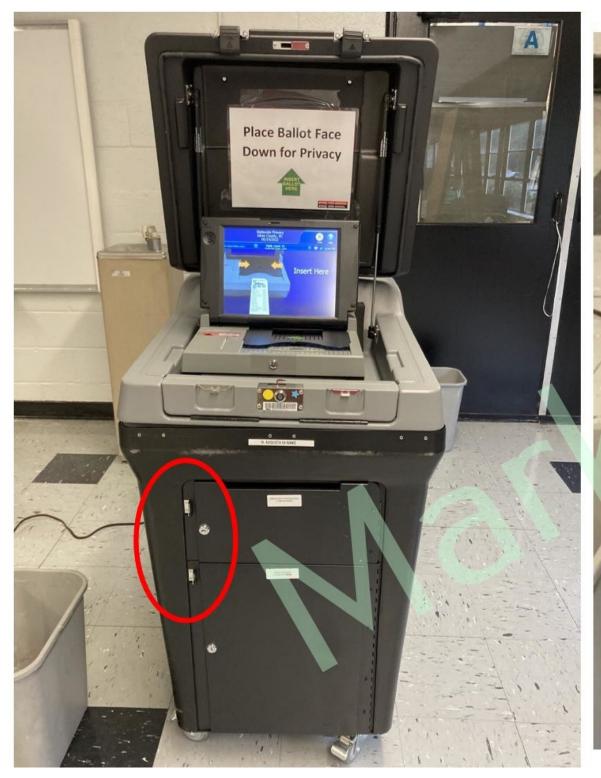


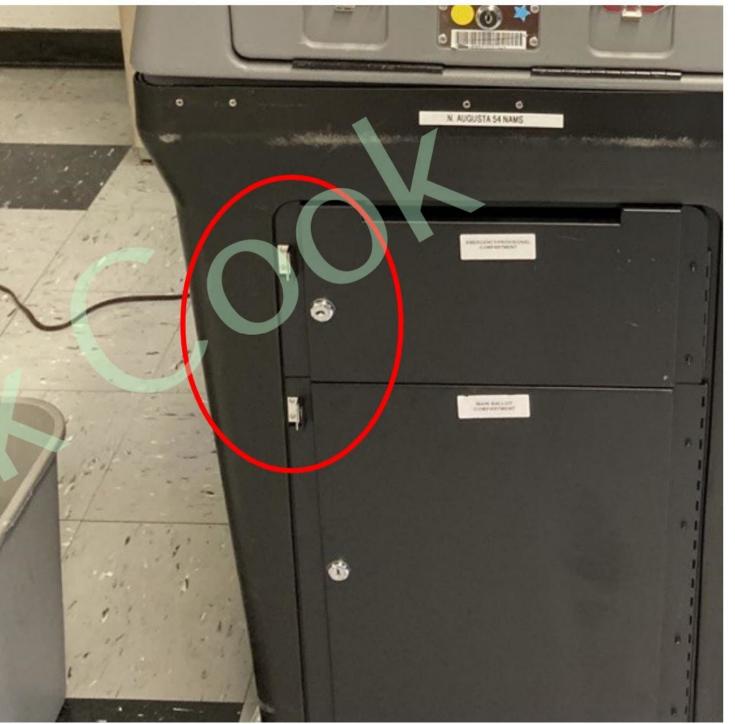












#### RICHLAND COUNTY SHERIFFS DEPT

5623 TWO NOTCH RD COLUMBIA, SC 29223 803-576-3000



#### Event

#### 2020 Hampton Street SC SOUTH CAROLINA 29204

Incident Description: ALL OTHER CRIMINAL VIOLATIONS

Incident Start Date: 06/24/2022 14:24:00

Incident End Date: 06/24/2022 16:59:00

Reported Date: 06/24/2022 16:00:00

Date Dispatch: 06/24/2022 00:00:00

Date Arrive: 06/24/2022 00:00:00

Date Depart: 06/24/2022 00:00:00

Region: REGION 3

Weapon Code:



News

Weather

Near Me







**ADVERTISE WITH US** 

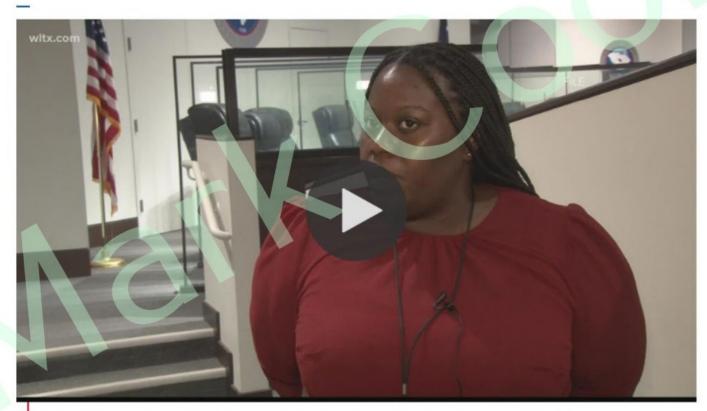
CORONAVIRUS

STREET SQUAD IRMO

STREET SQUAD LEXINGTON

STREET SQUAD ORANGEBURG

# Richland County Elections director resigns, official confirms



Richland County Election Director Alexandria Stephens has resigned after two years on the job.

Author: wltx.com

Published: 11:12 PM EDT August 18, 2022 Updated: 11:12 PM EDT August 18, 2022

#### Group asks BI: Stop Smartmatic, Comelec people from leaving PHL

By VIRGIL LOPEZ, GMA News

Published June 4, 2016 3:49pm

A poll watchdog group has asked the Bureau of Immigration (BI) to prevent 10 people from leaving the country for their alleged role in the controversial script change in the Comelec transparency server that receives precinct-level votes.

In a letter dated June 2, election watchdog "Mata sa Balota" urged BI Commissioner Ronaldo Geron to issue a hold departure order (HDO) against the following personalities:

advertisement

- Cesar Flores -Smartmatic-TIM president for Southeast Asia
- Heider Garcia- Smartmatic official
- Marlon Garcia Smartmatic Philippines project manager
- Elie Moreno Smartmatic project director
- Neil Banigued- Smartmatic technical support member
- Mauricio Herrera Smartmatic technical support member
- · Andres Kapunan- Smartmatic Mindanao
- · Rouie Peñalba- Comelec IT personnel
- Nelson Herrera Comelec IT personnel
- · Frances Mae Gonzales- Comelec IT personnel

The group said these people are facing several criminal and administrative complaints filed before the Office of the Ombudsman, Manila Prosecutor's Office. They are also under investigation by the Comelec.

### Tarrant County hires second elections administrator of the year



Only have a minute? Listen instead



For the second time this year, Tarrant County will have a new elections administrator.

**Heider Garcia**, elections manager in Placer County, Calif., has been hired to guide and oversee local elections.

He should join the county in mid-February to observe the March 6 primary election and help out as needed, Tarrant County Judge **Glen Whitley** said.

"We think he will be a good fit," Whitley said.

Garcia will be sworn in as elections administrator after the primary.

The delay is to give him time to become a registered voter in Tarrant County, which Whitley said he must do before he can be sworn in.

He replaces **Nathan Neblett**, a Houston man who held the post for two weeks in January before county officials decided to "release" him from the post.

"We just decided it wasn't going to be a good fit for us," Whitley <u>said at the time</u>. "We decided to go in a different direction."

# New voting machines in Tarrant County

September 3, 2019

Tarrant County voters will be casting ballots on new machines for this year's Nov. 5 constitutional amendment election. County Commissioners recently signed off on an \$11 million plan to buy this new equipment, part of Austin-based Hart InterCivic's Verity line.

These machines, approved for use by the Texas Secretary of State's office, include a paper trail.

Voters will use a touchscreen to review the ballot and make their choices. The machine will print a list of the candidates chosen. After reviewing votes on the sheet, voters must put their paper ballot into one of the scanners to formally cast their vote and drop it into the ballot box.

Tarrant County Elections Administrator Heider Garcia has asked the state to allow countywide vote centers — which would let voters cast ballots at any polling place in the county on Election Day — as soon as the November election.

RESTAURANTS + BARS





f y @ Q









SOCIETY HOME + DESIGN FASHION + BEAUTY EVENTS MORE

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#### **ELECTION NEWS**

Tarrant County sees amazing turnout for 2020 presidential election



PDATE: According to Tarrant County Elections' final results, released November 11, Democratic Presidential candidate Joe Biden bested President Donald Trump by 1,826 votes, with Biden's tally at 411,567 votes versus Trump's 409,741 votes. It's the first time Tarrant County has gone "blue" for

#### MOST POPULAR

- Fort Worth gains a round of fun restaurant openings and more dining news
- Texas relaxes into 3rd place in new ranking of best states for camping
- These are the 9 best food and drink events











Live

Weather

Sports

**Good Day** 

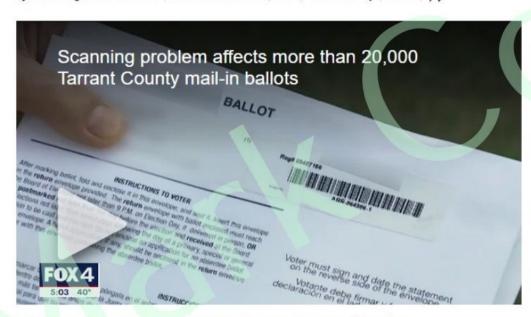
Traffic

Contests

More

#### Scanning problem affects more than 20,000 Tarrant County mailin ballots

By Dionne Anglin and FOX 4 Staff | Published October 27, 2020 | Tarrant County | FOX 4 |



#### Scanning problem affects more than 20,000 Tarrant County mail-in ballots

Tarrant County elections officials say a third of received mail-in ballots have been rejected because the company that printed them made a mistake.

FORT WORTH, Texas - Tarrant County elections officials say a third of received mail-in ballots have been rejected because the company that printed them made a mistake.

Trending



WATCH: Michael Irvin's attorney plays video of interaction with Arizona hotel employee



Thursday storms bring large hail, dangerous winds to North Texas



17-year-old pleads guilty to murder of Uber Eats driver in Haltom City



Three EF-1 tornadoes confirmed, North Texans clean up after Thursday's severe storms



Home invasion suspects fatally shot by resident at Garland apartment, police say

Latest News

View More

With one week until Election Day, elections administrator Heider Garcia







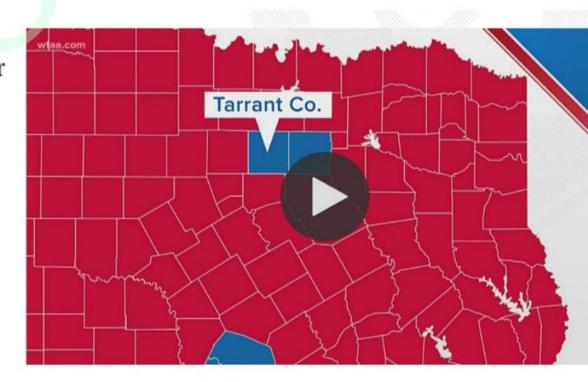
ELECTION

# Tarrant GOP Denies County Turned Blue, Makes Trumpian Claims of Irregularities

LAUREN DREWES DANIELS | DECEMBER 1, 2020 | 4:00AM

The Tarrant County GOP is quite agitated the county has been cast as "blue" after the Nov. 3 general election. As mail-in ballots trickled in after Election Day, the seesaw tipped ever so slightly Democratic under the weight of about 1,826 more votes cast for the Biden/Harris ticket than Trump/Pence. It's not much, but this isn't horseshoes.

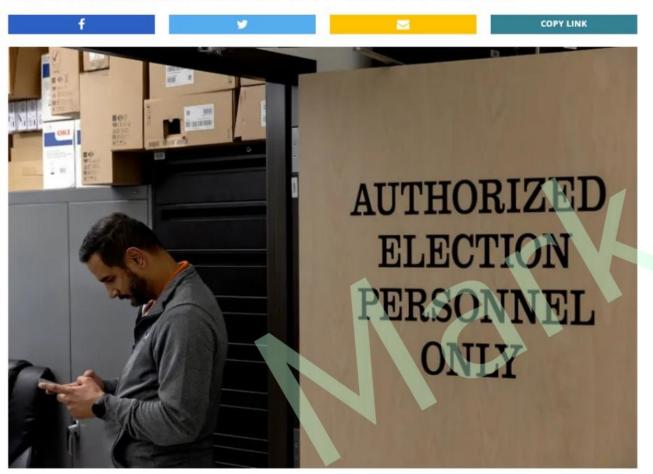
The county hadn't voted for a Democrat for president since 1964.



### Tarrant County's lauded elections chief resigns, citing differences with new county executive

Heider Garcia, like many other election officials across the country, faced death threats that stemmed from lies about the outcome of the 2020 election.

BY NATALIA CONTRERAS, VOTEBEAT AND THE TEXAS TRIBUNE APRIL 17, 2023 1 PM CENTRAL



Tarrant County Election Administrator Heider Garcia looks at his phone while working Election Day at the election administration building in Fort Worth on Nov. 8, 2022. He resigned from his position Monday. Shelby Tauber for The Texas Tribune

HEIDER GARCIA Elections Administrator



TROY HAVARD
Assistant Elections Administrator

April 16, 2023

The Honorable Tim O' Hare County Judge 100 East Weatherford St. Fort Worth, Texas 76196 The Honorable GK Maenius Tarrant County Administrator 100 East Weatherford St. Fort Worth, Texas 76196

Gentlemen,

Please accept this letter as my formal resignation from the position of Elections Administrator for Tarrant County. My last day with the County will be June 23, 2023. This will allow sufficient time to complete all work related to the May 6 Joint Elections, any potential runoff elections in June and a smooth handover of the operation. It will be my utmost priority to guarantee operational continuity of the department before my departure.

GK, thank you for your leadership, your support, and your guidance in my time here. You believed in me and provided me all the tools I needed to do my job. I say to you what I said to Judge Glen Whitley when we canvassed the November 2022 election: "Thank you for your leadership, and for just letting elections officials do their job and stay out of politics. That means the world to us." When leadership respects the team's values and shows trust, members of the team become the best version of themselves. You know this, Judge Whitley knew it, and because of that, I leave Tarrant County a better man and a better professional. Thank you, GK.

Judge O'Hare, my formula to "administer a quality transparent election1" stands on respect and zero politics; compromising on these values is not an option for me. You made it clear in our last meeting that your formula is different, thus, my decision to leave. I wish you the best; Tarrant County deserves that you find success.

Sincerely,

Heider Garcia Elections Administrator Tarrant County







Monday is my first day as a Senior Subject Matter Expert with the Election Assistance Commission. I'm thrilled to join a such a great team, and excited about the opportunity to continue contributing to fair and secure elections, this time at a national level.



## FREEDOM

|                 | Precinct | County | State   | Corporations |  |  |
|-----------------|----------|--------|---------|--------------|--|--|
| Voter Reg       |          | PAST   | CURRENT | CURRENT      |  |  |
| VoterValidation | PAST     |        | CURRENT | CURRENT      |  |  |
| Tabulation      | PAST     |        | CURRENT | CURRENT      |  |  |
| Hand Audit      | 100%     |        | 0.086%  | 0%           |  |  |
| Reporting       |          | PAST   | CURRENT | CURRENT      |  |  |
| Transparency    | HIG      | GH     |         |              |  |  |

## FREEDOM

|                 | Precinct | County | State   | Corporations |  |
|-----------------|----------|--------|---------|--------------|--|
| Voter Reg       |          | PAST   | CURRENT | CURRENT      |  |
| VoterValidation | PAST     |        | CURRENT | CURRENT      |  |
| Tabulation      | PAST     |        | CURRENT | CURRENT      |  |
| Hand Audit      | 100%     |        | 0.086%  | 0%           |  |
| Reporting       |          | PAST   | CURRENT | CURRENT      |  |
| Transparency    | HIG      | GH     | CLOSE   | TO NONE      |  |

|                 | FREEDOM  |        | DANGER  |              |  |
|-----------------|----------|--------|---------|--------------|--|
|                 | Precinct | County | State   | Corporations |  |
| Voter Reg       |          | PAST   | CURRENT | CURRENT      |  |
| VoterValidation | PAST     |        | CURRENT | CURRENT      |  |
| Tabulation      | PAST     |        | CURRENT | CURRENT      |  |
| Hand Audit      | 100%     |        | 0.086%  | 0%           |  |
| Reporting       |          | PAST   | CURRENT | CURRENT      |  |
| Transparency    | HIC      | GH     | CLOSE   | TO NONE      |  |

#### **Election Ecosystem**

More Complex = Less Secure

#### **Progression - More Complex and Less Transparent**

Paper Mechanical Electronic Computerized "I consider it completely unimportant who in the party will vote, or how; but what is extraordinarily important is this — who will count the votes, and how."

Joseph Stalin, 1923 Central Committee of the Communist Party of the Soviet Union

#### **Fully Engineered OUTCOME-BASED Elections**

Dirty voter rolls to increase headroom (eg E.R.I.C.) Mail-out unsolicited ballots everywhere, then hijack Make convenient 'mistakes' before/during/after election Early voting - insider information Mail-in ballot tracking – insider information Electronic poll books - insider information Cause loss of confidence in the election system Days/Weeks to accept mail-in ballots for the clean-up

|                 | FREEDOM  |        | DANGER  |              |  |  |
|-----------------|----------|--------|---------|--------------|--|--|
|                 | Precinct | County | State   | Corporations |  |  |
| Voter Reg       |          | PAST   | CURRENT | CURRENT      |  |  |
| VoterValidation | PAST     |        | CURRENT | CURRENT      |  |  |
| Tabulation      | PAST     |        | CURRENT | CURRENT      |  |  |
| Hand Audit      | 100%     |        | 0.086%  | 0%           |  |  |
| Reporting       |          | PAST   | CURRENT | CURRENT      |  |  |
| Transparency    | HIC      | GH     | CLOSE   | TO NONE      |  |  |

|                 | FREEDON DANGER |         |          |              |             |  |  |  |  |  |
|-----------------|----------------|---------|----------|--------------|-------------|--|--|--|--|--|
|                 | Precinct Co    | unty    | tate     | Corporations | Federal     |  |  |  |  |  |
| Voter Reg       | P              | AST CUI | RRENT    | CURRENT      | IN-PROGRESS |  |  |  |  |  |
| VoterValidation | PAST           | CUI     | RRENT    | CURRENT      | IN-PROGRESS |  |  |  |  |  |
| Tabulation      | PAST           | CUI     | RRENT    | CURRENT      | IN-PROGRESS |  |  |  |  |  |
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| Reporting       | P              | ST CU   | RENT     | CURRENT      | IN-PROGRESS |  |  |  |  |  |
| Transparency    | HIGH           | \ /     | CLOSE TO | ONONE        |             |  |  |  |  |  |

|                 | FREE     | FREEDOM DANGER |         |              |             |  |  |  |  |  |
|-----------------|----------|----------------|---------|--------------|-------------|--|--|--|--|--|
|                 | Precinct | County         | State   | Corporations | Federal     |  |  |  |  |  |
| Voter Reg       |          | PAST           | CURRENT | CURRENT      | IN-PROGRESS |  |  |  |  |  |
| VoterValidation | PAST     |                | CURRENT | CURRENT      | IN-PROGRESS |  |  |  |  |  |
| Tabulation      | PAST     |                | CURRENT | CURRENT      | IN-PROGRESS |  |  |  |  |  |
| Hand Audit      | 100%     |                | 0.086/6 | 0%           | 0%          |  |  |  |  |  |
| Reporting       |          | PAST           | CURRENT | CURRENT      | IN-PROGRESS |  |  |  |  |  |
| Transparency    | HIC      | GH             | CLOSE 1 | TO NONE      | ZERO        |  |  |  |  |  |

|                 | FREEDOM         | DAN     | GER /        | TYRANNY     |  |
|-----------------|-----------------|---------|--------------|-------------|--|
|                 | Precinct County | State   | Corporations | Federal     |  |
| Voter Reg       | PAST            | CURRENT | CURRENT      | IN-PROGRESS |  |
| VoterValidation | PAST            | CURRENT | CURRENT      | IN-PROGRESS |  |
| Tabulation      | PAST            | CURRENT | CURRENT      | IN-PROGRESS |  |
| Hand Audit      | 100%            | 0.086%  | 0%           | 0%          |  |
| Reporting       | PAST            | CURRENT | CURRENT      | IN-PROGRESS |  |
| Transparency    | HIGH            | CLOSE T | O NONE       | ZERO        |  |

|                 | FREEDOM         | DANGER             | TYRANNY      |
|-----------------|-----------------|--------------------|--------------|
|                 | Precinct County | State Corporations | Federal      |
| Voter Reg       | PAST            | CURRENT CURRENT    | IN-PROGRESS  |
| VoterValidation | PAST            | CURRENT CURRENT    | IN-PRO RESS  |
| Tabulation      | PAST            | CURRENT CURRENT    | IN-PED RESS  |
| Hand Audit      | 100%            | 0.086% 0%          | 0%           |
| Reporting       | PAST            | CURRENT CURRENT    | IAI-PROGRESS |
| Transparency    | HIGH            | CLOSE TO NONE      | ZERO         |

|                 | FREE     | DOM      | DAN     | GER          | TYRANNY      |
|-----------------|----------|----------|---------|--------------|--------------|
|                 | Precinct | County - | State   | Corporations | Federal      |
| Voter Reg       |          | PAST     | CURRENT | CURRENT      | IN-PROGRESS  |
| VoterValidation | PAST     |          | CURRENT | CURRENT      | IN-PROFIRESS |
| Tabulation      | PAST     |          | CURRENT | CURRENT      | IN-PEO RESS  |
| Hand Audit      | 100%     |          | 0.086/6 | 0%           | 0%           |
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| Transparency    | HIC      | GH       | CLOSE 1 | TO NONE      | ZERO         |

|                 | FREEDOM DANGER TYRANNY |          |         |              |                  |        |  |  |  |
|-----------------|------------------------|----------|---------|--------------|------------------|--------|--|--|--|
|                 | Precinct               | County - | State   | Corporations | Federal Precinct | County |  |  |  |
| Voter Reg       |                        | PAST     | CURRENT | CURRENT      | IN-PROGRESS      | FUTURE |  |  |  |
| VoterValidation | PAST                   |          | CURRENT | CURRENT      | IN-PRO RESS      |        |  |  |  |
| Tabulation      | PAST                   |          | CURRENT | CURRENT      | IN-PROTRESS      |        |  |  |  |
| Hand Audit      | 100%                   |          | 0.086/6 | 0%           | 0%               |        |  |  |  |
| Reporting       |                        | PAST     | CURRENT | CURRENT      | UI-PROGRESS      |        |  |  |  |
| Transparency    | HIC                    | GH       | CLOSE 1 | TO NONE      | ZERO             |        |  |  |  |

|                 | FREE     | DOM      | DAN     | GER /        | TYRANNY     |          |        |
|-----------------|----------|----------|---------|--------------|-------------|----------|--------|
|                 | Precinct | County - | State   | Corporations | Federal     | Precinct | County |
| Voter Reg       |          | PAST     | CURRENT | CURRENT      | IN-ROGRESS  |          | FUTURE |
| VoterValidation | PAST     |          | CURRENT | CURRENT      | IN-PRO RESS | FUTURE   |        |
| Tabulation      | PAST     |          | CURRENT | CURRENT      | IN-PEO RESS |          |        |
| Hand Audit      | 100%     |          | 0.086/6 | 0%           | 0%          |          |        |
| Reporting       |          | PAST     | CURRENT | CURRENT      | M-PROGRES   |          |        |
| Transparency    | HIC      | GH       | CLOSE 1 | TO NONE      | ZERO        |          |        |

| FREEDOM DANGER TYRANNY |          |        |         |              |             |          |        |  |  |
|------------------------|----------|--------|---------|--------------|-------------|----------|--------|--|--|
|                        | Precinct | County | State   | Corporations | Federal     | Precinct | County |  |  |
| Voter Reg              |          | PAST   | CURRENT | CURRENT      | IN-PROGRESS |          | FUTURE |  |  |
| VoterValidation        | PAST     |        | CURRENT | CURRENT      | IN-PROTRESS | FUTURE   |        |  |  |
| Tabulation             | PAST     |        | CURRENT | CURRENT      | IN-PROTRESS | FUTURE   |        |  |  |
| Hand Audit             | 100%     |        | 0.086%  | 0%           | 0%          |          |        |  |  |
| Reporting              |          | PAST   | CURRENT | CURRENT      | N-PROGRESS  |          |        |  |  |
| Transparency           | HI       | GH     | CLOSE 1 | TO NONE      | ZERO        |          |        |  |  |

|                 | FREEDOM DANGER TYRANNY |          |         |              |             |          |        |  |
|-----------------|------------------------|----------|---------|--------------|-------------|----------|--------|--|
|                 | Precinct               | County = | State   | Corporations | Federal     | Precinct | County |  |
| Voter Reg       |                        | PAST     | CURRENT | CURRENT      | IN-PROGRESS |          | FUTURE |  |
| VoterValidation | PAST                   |          | CURRENT | CURRENT      | IN-PROFRESS | FUTURE   |        |  |
| Tabulation      | PAST                   |          | CURRENT | CURRENT      | IN-PROTRESS | FUTURE   |        |  |
| Hand Audit      | 100%                   |          | 0.086%  | 0%           | 0%          | 100%     |        |  |
| Reporting       |                        | PAST     | CURRENT | CURRENT      | M-PROGRESS  |          |        |  |
| Transparency    | HI                     | GH       | CLOSE 1 | TO NONE      | ZERO        |          |        |  |

|                 | FREEDOM DANGER TYRANNY |          |         |              |             |          |        |  |
|-----------------|------------------------|----------|---------|--------------|-------------|----------|--------|--|
|                 | Precinct               | County = | State   | Corporations | Federal     | Precinct | County |  |
| Voter Reg       |                        | PAST     | CURRENT | CURRENT      | IN-PROGRESS |          | FUTURE |  |
| VoterValidation | PAST                   |          | CURRENT | CURRENT      | IN-PROFRESS | FUTURE   |        |  |
| Tabulation      | PAST                   |          | CURRENT | CURRENT      | IN-PROTRESS | FUTURE   |        |  |
| Hand Audit      | 100%                   |          | 0.086%  | 0%           | 0%          | 100%     |        |  |
| Reporting       |                        | PAST     | CURRENT | CURRENT      | M-PROGRESS  | FUTURE   |        |  |
| Transparency    | HI                     | GH       | CLOSE 1 | TO NONE      | ZERO        |          |        |  |

| FREEDOM DANGER TYRANNY |          |        |               |              |             |          |        |  |
|------------------------|----------|--------|---------------|--------------|-------------|----------|--------|--|
|                        | Precinct | County | State         | Corporations | Federal     | Precinct | County |  |
| Voter Reg              |          | PAST   | CURRENT       | CURRENT      | IN-PROGRESS |          | FUTURE |  |
| VoterValidation        | PAST     |        | CURRENT       | CURRENT      | IN-PROFRESS | FUTURE   |        |  |
| Tabulation             | PAST     |        | CURRENT       | CURRENT      | IN-PROTRESS | FUTURE   |        |  |
| Hand Audit             | 100%     |        | 0.086%        | 0%           | 0%          | 100%     |        |  |
| Reporting              |          | PAST   | CURRENT       | CURRENT      | H-PROGRESS  | FUTURE   |        |  |
| Transparency           | HIGH     |        | CLOSE TO NONE |              | ZERO        | 100%     |        |  |

|                 | FREE     | DOM    | DANGER        |              | TYRANNY FREE |          | AGAIN  |
|-----------------|----------|--------|---------------|--------------|--------------|----------|--------|
|                 | Precinct | County | State         | Corporations | Federal      | Precinct | County |
| Voter Reg       |          | PAST   | CURRENT       | CURRENT      | IN-PROGRESS  |          | FUTURE |
| VoterValidation | PAST     |        | CURRENT       | CURRENT      | IN-PROFRESS  | FUTURE   |        |
| Tabulation      | PAST     |        | CURRENT       | CURRENT      | IN-PROTRESS  | FUTURE   |        |
| Hand Audit      | 100%     |        | 0.086%        | 0%           | 0%           | 100%     |        |
| Reporting       |          | PAST   | CURRENT       | CURRENT      | II-PROGRES   | FUTURE   |        |
| Transparency    | HIGH     |        | CLOSE TO NONE |              | ZERO         | 100%     |        |