



Project Omega
Report Prepared for Mr. Robert Beadles
Washoe County, Nevada
Regarding Voter Roll Analysis
March 18, 2023

In late February, 2023, Mr. Robert Beadles gave the Project Omega team a group of 3 official voter rolls from Washoe County Nevada. Those voter rolls were dated:

2/14/22	307,449 line items
8/19/22	662,268 line items
8/26/22.	559,791 line items

The Fractal team ingested these voter rolls. The Fractal team later ingested the official property tax rolls for Washoe County: Washoe County Property Tax Rolls Approximately March, 2023.

The Fractal team compared the addresses in the official voter registry with the equivalent address in the property tax roll.

These voter rolls contained the identifying information about Washoe County voters. They did not contain the voter history. These voter rolls appeared to be highly similar with the exception that the 2/14/22 voter roll was disproportionately voters in status A. The other two rolls had voters with status A, C and I.

We were informed A = active, C = cancelled, I = inactive.

Project Omega applies a technology called Fractal analysis to data to find anomalies that may not be apparent in the data. That process begins with a “one-click analysis” to find areas where deeper probing is suggested.

One-click analysis is far more extensive than the term implies.

Fractal analysis does much of its work below the surface.

Using artificial intelligence (AI), the Fractal analysis applies deep data matching to addresses which may appear to be different but are the same address spelled differently.

While the human eye understands that 156 N. Main St and 156 No. Ma_n Ste. are probably the same, a computer does not. Thus, the AI system needs to adjust for such misspellings.

During the ingestion of data, the Fractal system checks for many anomalies. For instance, if there are duplicate voter records those are flagged.

Because Fractal technology operates 1,000 to a million times faster than current compute technologies like relational databases, analyses not possible with dated technology like that used by ERIC are possible.

One of the tests the Fractal team runs is “snapshot analysis.”

Snapshot analysis takes data sets, of generally like kind, and compares them with each other over different dates. In the data Mr. Beadles provided, the time series took the three voter rolls and compared them over the term of their dates.

As the figure below, Exhibit 1 demonstrates, there are interesting areas one might want to further probe in this data set:

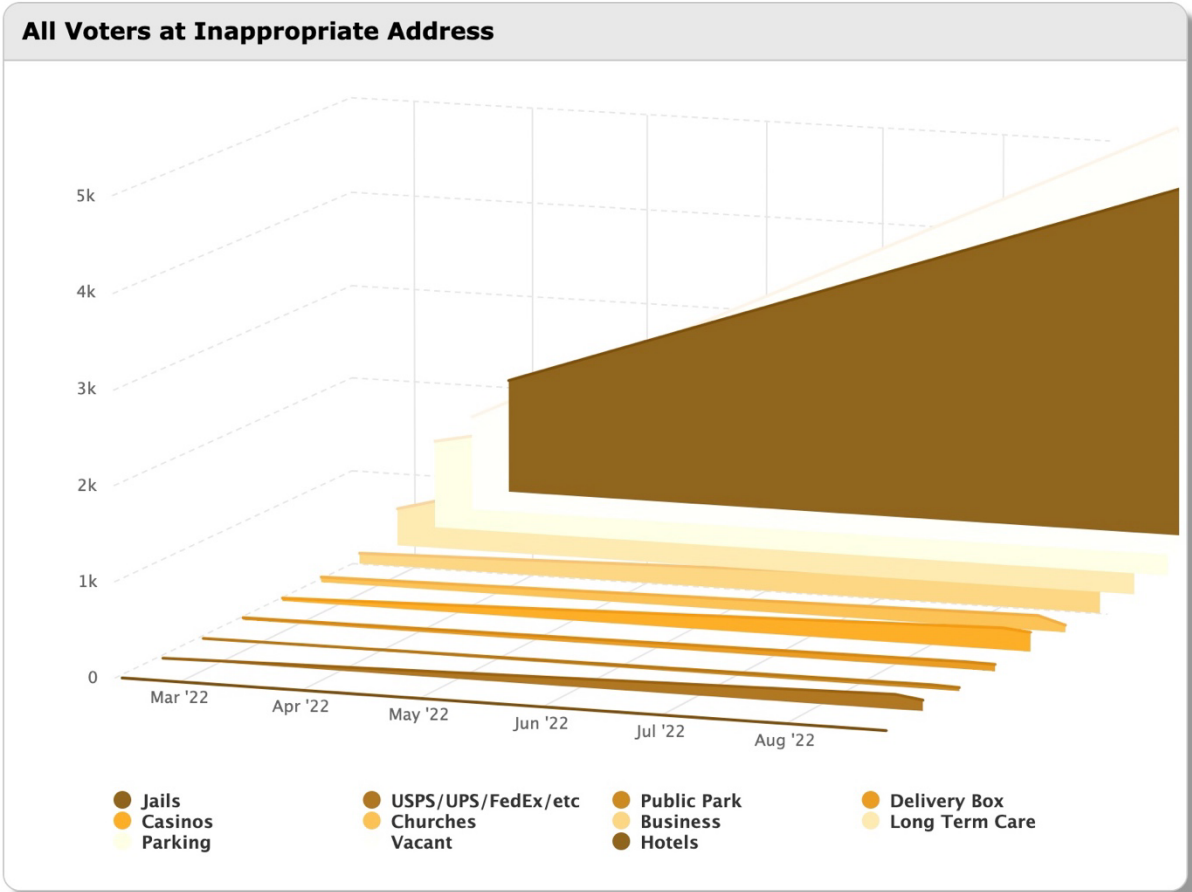


Exhibit 1 is a time series across the dates in the 3 Washoe County data rolls.

The reader will note at the bottom of the picture/graph, there are colored lines/bars showing not much growth in the numbers of voters registered in categories such as jails, casinos, parks, delivery boxes. Thus, as one would expect, from February 14, 2022 until August 26, 2022, the numbers of voters, across categories (I,A,C) remained consistent.

However, the number of voters in such categories registered in hotels jumped from 1,227 to 3,538. That is the large, brown trapezoid shape in the rear of the graph.

Some states and counties allow people to register at hotels. Our study does not pass judgement on how a municipality chooses to register voters.

However, there is a more alarming issue that is raised by this graph. Regardless of how those voters got onto the voter roll, there appear to be 3,538 of them registered in hotels as of 8/26/22.

The question we asked Mr. Beadles is: Did they receive a mail-in ballot?

The mail-in ballot question is vexing for all municipalities studied by the Omega team. Exactly how does a person registered in a hotel receive a ballot?

The second question is how long are such people resident in the hotel?

Hotel residents typically do not reside for years. Thus, where are they now? Are they still being mailed ballots at these hotels? If so, who is getting that ballot?

Since the data indicates over 4,000 voters registered at such an address as of 8/26/22, and that hotel address is by definition temporary, are they still there?

Our study did not, deliberately, remove voters of the C or I category.

Those are typically “cancelled” or “inactive.” The reason we did not adjust for those categories is our recent experience demonstrates that voters move among categories in election years.

For instance, it is common for an election commission to move a voter from “inactive” or “cancelled” to active, vote them, then move them back. Since we anticipate testing for these conditions later in the cycle, we chose to include all line items – thus future analysis will be on the same plane.

We anticipate running a test in 2024 to determine which voter in Washoe County, listed as inactive or cancelled receives a mail-in ballot. This is a key part of the Undeliverable Ballot Database our team is building for all United States counties.

Another test we recommended to Mr. Beadles is to test every line item in every one of the 3-time series against who was sent (not received) a mail-in ballot. Thus, with the official record of what addresses were mailed a ballot in 2020 and 2022, we can further analyze if such line items are creating floating ballot phenomena.

Our recommendation to Mr. Beadles is to obtain the “cast ballot” roll for Washoe County for even-year elections going back to 2018.

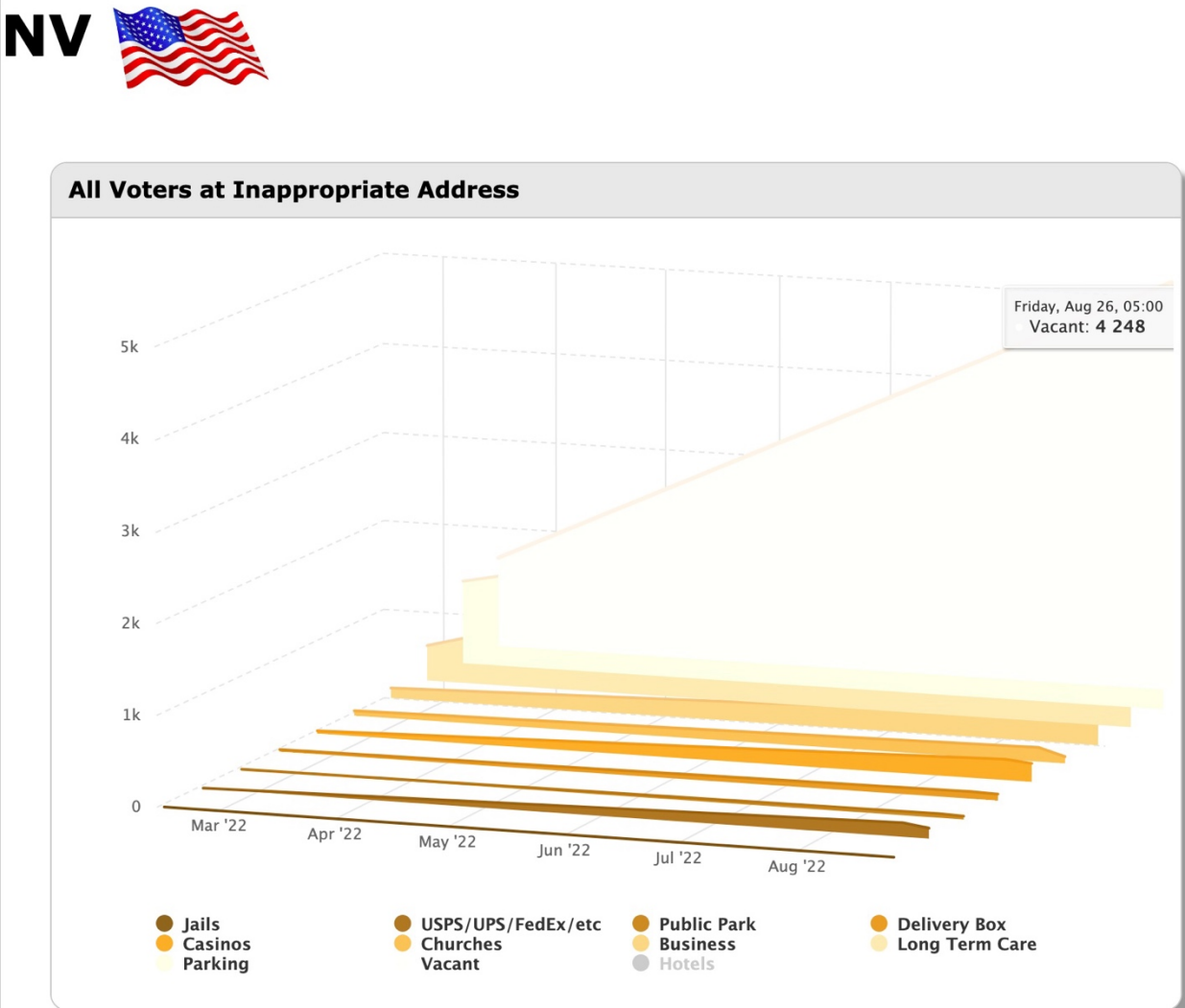
The cast ballot list shows who voted and whether they voted in person, by mail, or same day registration. That information will demonstrate if ballots are being mailed to hotels – which in most cases results in an undeliverable ballot. However, that ballot may have been voted – even though it is undeliverable.

Should the data show that ballots were mailed to undeliverable addresses and voted, it would be an area requiring remediation by authorities.

Such analysis is on its way, but it is not done in the first pass provided here.

Because Nevada uses ERIC to clean its voter rolls, it has no such visibility to this kind of analysis. We are pleased to help out.

Exhibit 2, below, shows that across the three data sets, the number of voters registered at an address defined by the Washoe County tax authority as a **vacant lot** grew from 1,016 to 4,248 as election day 2022 approached.



This graph is similar to Exhibit 1.

In Exhibit 1, the hotel trapezoid was brown. That is displayed at the bottom of both exhibits among the address types. We turned off the hotel brown area revealing a larger light-colored trapezoid behind it.

In that area, displayed in Exhibit 2, one can see that there are over 4,000 registered voters in time series 3 (8/26/22) living in a vacant lot. That number appears to have grown from time series 2 (8/19/22) which appears to have similar data but 1,200 voters living in fields.

As the dates gather closer to the 2022 November election, the number of empty field voter residents dramatically increases.

Again, the Project Omega team does not pass judgment if voter officials want to enable people to register to vote in national elections who have no place of residence.

A vacant lot, however, cannot receive mail.

If one voter's address cannot receive mail, when all other voters' addresses can receive mail, one concludes voters registered in vacant lots are at a distinct political disadvantage.

The voter analysis performed in Exhibit 2 suggests there exists a subset of voters in Washoe County who are registered to vote but cannot receive a mail-in ballot – under any circumstances. The data further suggests Washoe County is treating over 4,000 of its voters differently from the rest – indeed it is forcing them to vote in person or not at all.

Since these voters cannot receive a mail-in ballot, and if they live in a vacant lot as determined by both the Washoe County tax authority and the election roll, they may be less likely to have transportation. Washoe County is allowing citizens, at a distinct transportation disadvantage – to be registered in a manner where they cannot receive mail-in ballots. Thus, these 4,000 plus citizens may not physically be able to easily vote.

The data also raises the question of whether voters who, by definition cannot receive a mail-in ballot (vacant lot) had their vote cast in a recent election.

The Project Omega team has requested that Mr. Beadles obtain the list of the cast ballot records for 2022 and 2020.

The Project Omega team will then determine if those individuals who are registered at an address that CANNOT RECEIVE A MAIL IN BALLOT had their votes cast by a mail-in ballot.

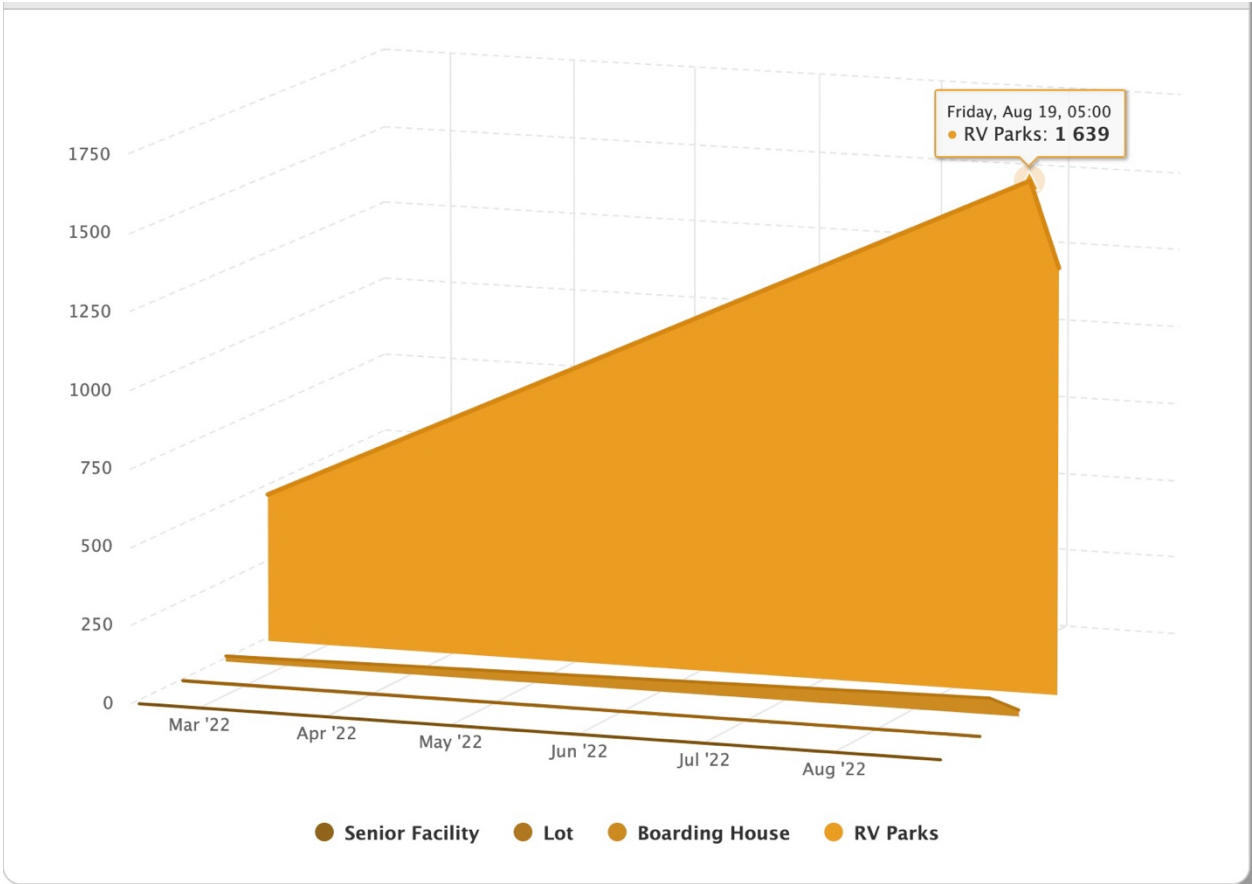
Should that be the case, it would be determinative that this group of voters is being victimized by people who are voting for them – thus both disenfranchising likely homeless people who are the most vulnerable citizens in our society.

A further set of tests will be run over the next 18 months.

The Omega team requests Mr. Beadles continue to deliver voter registration records to determine if the residents of vacant lots and hotels continue to reside in the same locations.

Since these two groups are likely to be transient, good government demands their whereabouts be identified to make sure they too have full access to all voting means – and they can get their mail-in ballots.

Exhibit 3 shows the number of Washoe County voters registered in RV Parks:



During the 3-time series, the number of registered voters residing in RV Parks grew from 477 to 1,639.

The Fractal system uses a mapping system enabling each address to be viewed pictorially. RV Parks are not trailer parks. Each is treated differently in the Fractal analysis.

Both the time series data and the pictorial data demonstrate that the RV Park-registered voters are in transient locations. Unlike the voters in hotels and vacant lots, the RV Park voters are likely to have better transportation.

However, it is doubtful they can receive a mail-in ballot.

RV Parks can receive mail and can receive ballots.

However, studies from other states demonstrate those moving around in RVs (recreational vehicles) likely have a home somewhere else. That home is usually far away from where they are temporarily visiting – otherwise they would drive a car.

It makes sense if a person were living in a Nevada home, they would be unlikely to register in a Nevada RV, which is typically a temporary vehicle.

The 1,639 registered voters in RVs in Washoe County on the 8/26/22 voter roll deserve further inquiry.

Did these people vote in November 2022? What is their voter registration date? What is the time distance between their registration date and when they voted? Such a question is asked because RVs typically do not spend months at a specific location – they are recreational and thus move around.

We are working with Mr. Beadles to gather such information as it will help determine when these people registered, when they received a ballot, if they voted by mail or in-person. The objective is to make sure these likely honest citizens did not have a mail-in ballot sent to a location at which they temporarily resided – and had that ballot cast in their name.

While second-level analysis is out of the scope of this one-click analysis we performed for Mr. Beadles, we did wish to bring attention to the issue of RV Parks.

We have the registration dates for the 1,639 voters in RV Parks in the election rolls provided by Mr. Beadles.

We know those driving an RV are not at an RV location permanently.

One can conclude RV Park residents have their stays measured in months, not years, certainly not decades.

Thus, we were surprised where we did a second-level analysis to find Exhibit 4:

ApplicationDate	Application Source
<input type="text"/> 	Please Choose: 
Jul 29, 1998	
Dec 12, 1997	
Sep 07, 2004	
Oct 18, 2016	
Dec 11, 1997	
Mar 04, 2002	
Apr 17, 2002	
Jan 01, 1991	
Aug 21, 2003	
Apr 19, 1995	
Jul 12, 2013	
May 01, 2020	
Sep 12, 2008	
Feb 29, 2000	
Jun 09, 1998	
Dec 10, 1999	
Oct 07, 2000	
Aug 08, 2020	
Mar 14, 1995	
...	

ap View
Card View
Theme

Exhibit 4 is a listing of the first 19 people registered in RV Parks in the Washoe County voter list dated 8/26/22. We are providing the entire list to Mr. Beadles and the Washoe County government via electronic communication, **but the Exhibit 4 is demonstrative of the entire list.**

That means almost all 1,639 registered years or decades ago – and ostensibly remain at that same temporary location, living in temporary vehicles used for camping.

How is it someone is registered in an RV Park who registered in 1991 or 2002 continues to appear on the 2022 voter roll?

We were informed Nevada uses ERIC to clean voter rolls.

The question is now begged – did these people vote? Are they the outliers in the RV world who live in an RV Park for over 30 years? Are they on the list of people in Washoe County to receive mail-in ballots?

Let us not disparage election officials in Washoe County.

Election officials in Washoe County, like their peers in a score of states do not have the modern tools to find these anomalies. They are victims of a voter system called ERIC which enables such gross anomalies to exist unseen by honest good-government individuals.

One of the analytical tools Fractal teams apply to voter rolls is the concentration of registered voters at a specific address. Often, there are far more voters registered at a specific address than the County Health Department allows.

That process, comparing County Property Tax Rolls against County Voter Registration Rolls can be determinative if at-risk, physically vulnerable voters are living in inhuman conditions.

Nobody wants to see 18 adults in a one bedroom, 1 bath, 850 square foot house – kept there as voting resources.

Nor does anyone want unsuspecting, transient, vulnerable humans to be used by sophisticated third parties as voter banks thus disenfranchising them and others.

Thus, the Fractal team helps find such unsafe conditions so they can be properly alleviated by reporting them the County Health Department.

Exhibit 5 proved to be interesting and requires further analysis. As the reader will note, the Fractal team tested for registered voters living in locations with from 6 – 9 other people – who are also registered voters.

As the chart indicates, that number grew 10-fold over the time series to over 41,000 such addresses.

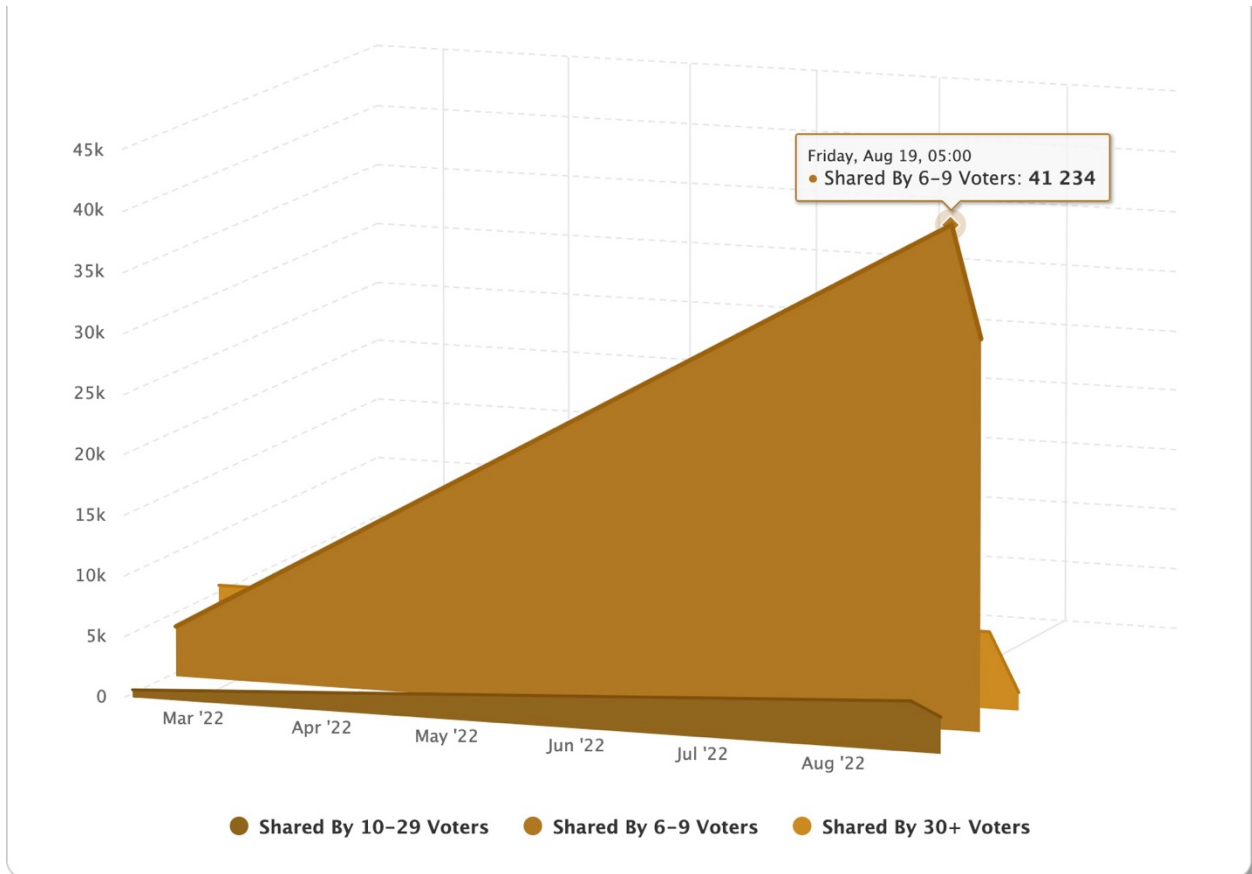


Exhibit 5 tests for 3 conditions:

- Addresses which have 6 – 9 voters
- Addresses which have 10 – 29 voters
- Addresses which have 30 or more voters

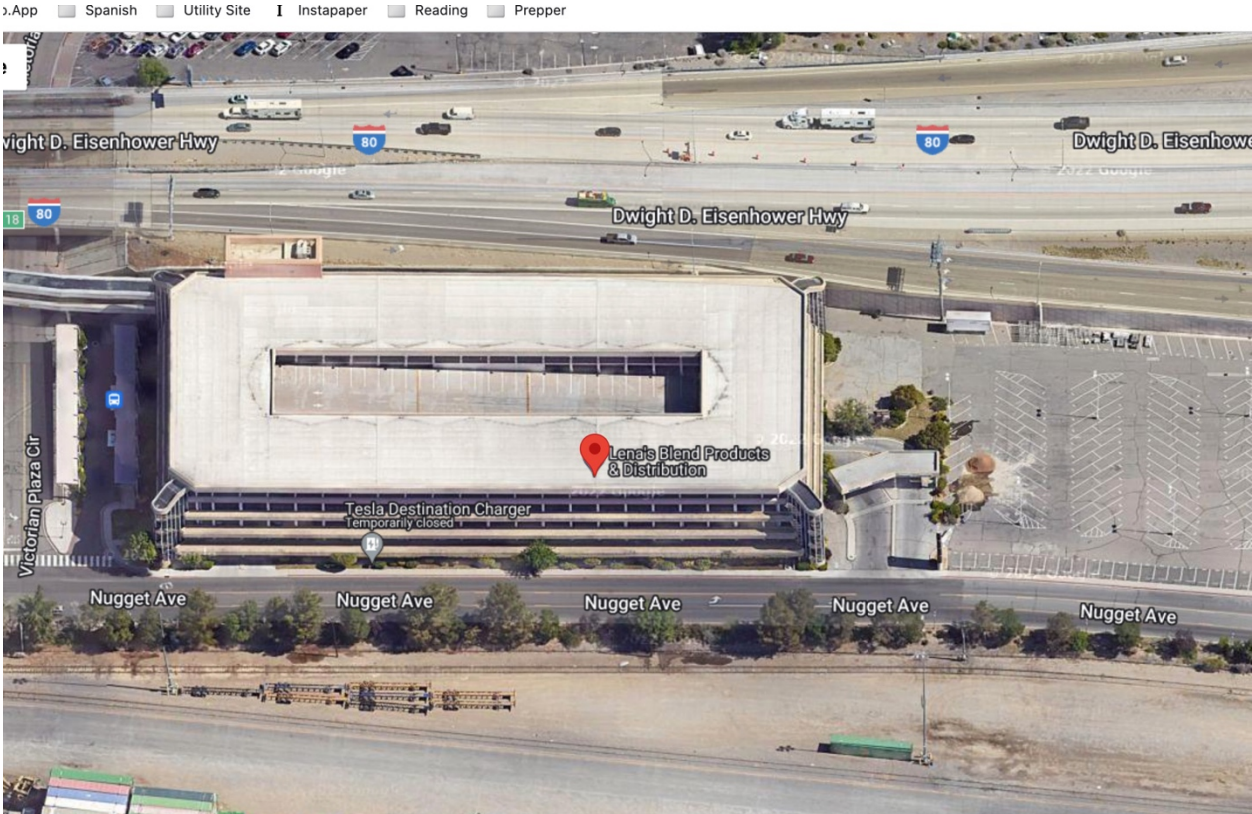
The reader will note the addresses with 10 – 29 voters and 30 or more remained relatively constant over the 3-time series.

However, the addresses with 6 – 9 voters exploded from about 4,000 to 41,000 locations. Since each location contains 6 – 9 voters, the number of voters reflected is significant.

There is nothing sinister about voters congregating with 6 – 9 other voters. However, a 10-fold growth in 6 months – at the very time other addresses remain generally constant - is anomalous and the Fractal team is digging much deeper into these addresses and why such a jump is occurring as the 2022 election approached.

The one-click analysis performed by the Fractal team looked into some of the addresses where registered voters were congregating. Parking lots appeared to house several thousand registered voters.

Performing a second-level analysis showed Exhibit 6:



This appears to be a parking garage. It does not appear to have bedrooms, or bathrooms yet it is an address for registered voters.

Sometimes mapping systems show address which may be incorrect. So the Fractal team went to the voter physical address and found Exhibit 6a:

1	1136 VICTORIAN PLZ CIR APT 4, SPARKS NV 89431	1136 VICTORIAN PLZ CIR APT 4, SPARKS NV 89431
2	1100 NUGGET AVE 2706, SPARKS NV 89431	1100 NUGGET AVE 2706, SPARKS NV 89431
3	1817 HYMER AVE, SPARKS NV 89431	1817 HYMER AVE, SPARKS NV 89431
4	1100 NUGGET AVE, SPARKS NV 89431	1100 NUGGET AVE, SPARKS NV 89431
5	1136 VICTORIAN PLZ CIR, SPARKS NV 89431	1136 VICTORIAN PLZ CIR, SPARKS NV 89431
6	1100 NUGGET AVE, SPARKS NV 89431	1100 NUGGET AVE, SPARKS NV 89431
7	0, SPARKS NV 89431	0, SPARKS NV 89431
8	737 STANFORD WY, SPARKS NV 89431	737 STANFORD WY, SPARKS NV 89431
9	1100 NUGGET AVE 116, SPARKS NV 89431	1100 NUGGET AVE 116, SPARKS NV 89431
10	1100 NUGGET AVE, SPARKS NV 89431	1100 NUGGET AVE, SPARKS NV 89431
11	1928 HYMER AVE, SPARKS NV 89431	1928 HYMER AVE, SPARKS NV 89431
12	1100 NUGGET AVE, SPARKS NV 89431	1100 NUGGET AVE, SPARKS NV 89431
13	1136 VICTORIAN PLZ CIR 4, SPARKS NV 89431	1136 VICTORIAN PLZ CIR 4, SPARKS NV 89431
14	1100 NUGGET AVE, SPARKS NV 89431	1100 NUGGET AVE, SPARKS NV 89431
15	1100 NUGGET AVE, SPARKS NV 89431	1100 NUGGET AVE, SPARKS NV 89431
16	1928 HYMER AVE, SPARKS NV 89431	1928 HYMER AVE, SPARKS NV 89431
17	1527 PITTMAN AVE, SPARKS NV 89431	1527 PITTMAN AVE, SPARKS NV 89431
18	1928 HYMER AVE, SPARKS NV 89431	1928 HYMER AVE, SPARKS NV 89431
19	737 STANFORD WY UNIT A, SPARKS NV 89431	737 STANFORD WY UNIT A, SPARKS NV 89431

Exhibit 6a, above is the listing of the address, in row 9 of the record for voters who appear (but are not displayed for privacy) to the left of the address. In most jurisdictions, parking lots are not considered valid addresses at which to house voters.

Again, the Fractal team does not pass judgement on how Washoe County chooses to report voters or house them. It is, however, obvious, the current ERIC system does little to help these elected officials gain needed visibility into voter rolls.

Exhibit 6b is a copy of ingested Washoe County property tax rolls. The reader will note that the county tax authority claims the address is a parking lot. The county voter authority claims multiple voters live there.

The result is the Washoe County tax records and the Washoe County voting records – both official government documents, do not reconcile.

Exhibit 6b below – ingested Washoe County tax authority record for this address:

id	ch (function)	AddrType	UnitType
			Please Ch ▾
1	36 VICTORIAN, SPARKS NV 89431	Minor Imps: wells, septic, outbldg.,parking Tax	APT
2	1100 NUGGET, SPARKS NV 89431	Casino Hotel, Full Service Parking Structure Tax hotel ups	
3	1817 HYMER, SPARKS NV 89431	General Commercial: retail, mixed, parking, school Tax	
4	1100 NUGGET, SPARKS NV 89431	Casino Hotel, Full Service Parking Structure Tax hotel ups	
5	36 VICTORIAN, SPARKS NV 89431	Minor Imps: wells, septic, outbldg.,parking Tax	
6	1100 NUGGET, SPARKS NV 89431	Casino Hotel, Full Service Parking Structure Tax hotel ups	
7	0, SPARKS NV 89431	General Commercial: retail, mixed, parking, school~Minor Imps: wells, septic, outbldg.,parking~Splinter,...	
8	37 STANFORD, SPARKS NV 89431	Minor Imps: wells, septic, outbldg.,parking~Single Family Residence Tax	
9	1100 NUGGET, SPARKS NV 89431	Casino Hotel, Full Service Parking Structure Tax hotel ups	
10	1100 NUGGET, SPARKS NV 89431	Casino Hotel, Full Service Parking Structure Tax hotel ups	
11	1928 HYMER, SPARKS NV 89431	General Commercial: retail, mixed, parking, school Tax	
12	1100 NUGGET, SPARKS NV 89431	Casino Hotel, Full Service Parking Structure Tax hotel ups	
13	36 VICTORIAN, SPARKS NV 89431	Minor Imps: wells, septic, outbldg.,parking Tax	
14	1100 NUGGET, SPARKS NV 89431	Casino Hotel, Full Service Parking Structure Tax hotel ups	
15	1100 NUGGET, SPARKS NV 89431	Casino Hotel, Full Service Parking Structure Tax hotel ups	
16	1928 HYMER, SPARKS NV 89431	General Commercial: retail, mixed, parking, school Tax	
17	1527 PITTMAN, SPARKS NV 89431	General Commercial: retail, mixed, parking, school Tax	
18	1928 HYMER, SPARKS NV 89431	General Commercial: retail, mixed, parking, school Tax	
19	37 STANFORD, SPARKS NV 89431	Minor Imps: wells, septic, outbldg.,parking~Single Family Residence Tax	UNIT
20	36 VICTORIAN, SPARKS NV 89431	Minor Imps: wells, septic, outbldg.,parking Tax	

The Washoe County voter record analysis for Mr. Beadles found tens of thousands of examples of voters registered at locations at which a mail-in ballot either cannot be sent or if it is sent it is unlikely to be delivered to its recipient.

Washoe County is no worse than any other ERIC “cleaned” voter roll the Fractal team tested. Washoe County is entirely consistent with likely good-government officials who have almost zero ability to cross search their voter rolls.

Currently the Fractal team is working with others in Nevada to add all Nevada counties to this analysis. The Fractal team is also adding over a dozen states to similar Fractal analysis – all of whom either use ERIC or once used ERIC.

The Fractal team, at Mr. Beadles’ request, has prepared digital records of people registered in locations such as hotels, parking lots, vacant lots, casinos, jails and many other interesting places of residence where other jurisdictions do not choose to house voters.

Those records, in the thousands, will be electronically sent to the Washoe County officials when they provide a secure URL where those records can be sent.

The Fractal team offers to work with the Washoe County officials to enable them to do much deeper analysis of their voter rolls.

The Fractal team, working with election integrity teams across Nevada, is building the **Undeliverable Ballot Database**. This is a database of every property in the state – gathered from state property tax rolls, profiled in exacting detail.

The Undeliverable Ballot Database will list every Nevada voter against the property roll to determine if any group of Nevada citizens, often ones who are vulnerable, is at risk to be used by agenda-driven third parties to have their votes cast without their knowledge.

Examples of Our Expertise

Members of our team solved massive fraud and security problems that plagued companies and industries for years where no previous solutions were effective.

- **eBay** - successfully eliminated an entire generation of cyber fraud
- **State Farm, USAA, GEICO** - identified and stopped sophisticated multi-million-dollar auto insurance fraud rings
- **TSA No-Fly List** - developed the underlying name-matching technology to screen out terrorists and other corrupt actors

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Project Omega

<https://Omega4America.com>