

## Join With Us – Make the National Election Data Archive project a Reality.

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## *Irregular Vote Counts*

FL - Electronic miscounts of op scan ballots  
GA - Implausible upsets with e-voting  
NE - Implausible upset with e-voting  
NM - Fewer presidential votes with e-voting  
than with op-scan votes; more absentee  
votes than absentee voters  
OH - More e-votes than voters; machine  
shortages suppress voter turnout  
PA - Large exit poll discrepancies  
WA - Paper ballot votes favor Democrats  
E-votes favor Republicans

*The full extent of problems can only  
be known with sufficient funds to hire  
technical and administrative staff to  
build the National Election Data  
Archive. Please donate whatever  
amount you can afford.*

*Become a Member -*

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Donation: \_\_\_\_\_

**With your support, candidates  
and election officials will be  
able to identify probable vote  
miscounts with sufficient time  
to challenge the results.**

*U.S. Count Votes  
P.O. Box 680192  
Park City, UT 84068  
kathy@uscountvotes.org*

*ElectionArchive.org*

## *Investigating the Accuracy of Elections*



**The National Election Data  
Archive is a scientific  
project** whose mission is to  
investigate the accuracy of  
elections through

- Creation and analysis of a database of detailed election data for the entire U.S.
- Public release of detailed election data.
- Informing election officials & candidates of probable errors in vote counts.

Our **goal** is to ensure that correctly elected candidates of all parties are sworn into office.



# Investigating the Accuracy of Elections

## Conclusions

### 2004 Presidential Election

The discrepancies between election results and exit polls have not been explained and are consistent with significant vote count errors. The limited election data shows some irregular patterns of vote counts.

### Our Systems are Vulnerable

Computer equipment design allows undetectable tampering. Routine independent audits are not being performed to check accuracy.

### Data Needed to Analyze Election Accuracy Has Not Been Released.

Detailed precinct-level exit poll data would allow independent analysts to investigate election accuracy. Detailed election data which could reveal vote count problems is not routinely available in most states; and in a few states, this data is being intentionally with-held.

### Fair & Accurate Elections are the Most Important Procedure for U.S. Democracy.

The objective of the National Election Data Archive is to detect probable vote count errors favoring any party or indicate that election results look valid.



## Recommendations

### ○ Independent Audits

Routinely independently audit the paper record of votes in randomly selected precincts, immediately when polls close, before removing ballots from the polling locations.

### ○ Public Election Monitoring – National Election Data Archive

Monitor the accuracy of elections using detailed precinct-level election data broken out by vote-type (i.e. election day, absentee, overseas, election day provisional, early voting, etc.) Vote counts must be reported at this detailed level; otherwise, votes wrongly subtracted from one candidate's total in one vote type and votes wrongly added to a different candidate's total in another vote type, when added together, are both undetectable.

Release detailed election & exit poll data for unrestricted public review and independent analysis.

### ○ Election Systems with

- No network connections
- Hand-countable voter verifiable paper ballots
- Public open-source code for computerized equipment

*ElectionArchive.org*  
1-435-608-1382

## ElectionArchive.org

### What We've Accomplished

Applied for 501 (3c) status and appointed a board of trustees

Detected problems with voting machine allocation & tabulation with limited data

Analyzed the 2004 presidential exit poll discrepancies

Designed a database for all states' detailed election data & an information system for archiving election documents

Created e-mail discussion groups for statisticians & mathematicians, election activists, and attorneys

Wrote initial papers for election officials:

- Detecting Vote Miscounts with Independent Random Audits

- Monitoring Election Results Using Election Data

### People Who Matter

The National Election Data Archive has about two dozen PhD **statisticians**, thus far, in its discussion group.

At first we must rely on **volunteers** to collect detailed election data from over 33,000 local election offices.

State **election officials**, who desire to monitor election accuracy, will collect and publicly distribute the detailed, precinct-level, vote-type election data needed for analysis.