



**2012**

**PRESIDENTIAL**



**PREFERENCE**

**REVIEW**

Maricopa County Elections Department  
Community Network Meeting

March 28<sup>th</sup>, 2012





# MEETING AGENDA

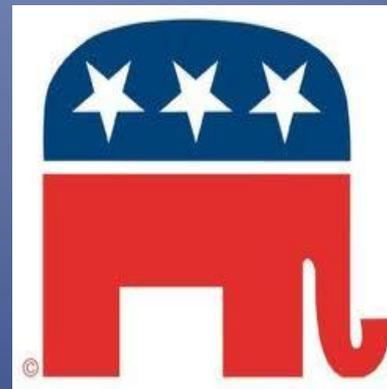
- 
- Eligibility
  - Preparations
  - Early Voting
  - Election Day
  - Provisionals
  - Audits





## ELIGIBILITY

- Only voters registered to the Green or Republican party by midnight on January 30<sup>th</sup> were eligible for the PPE.



# PREPARATIONS



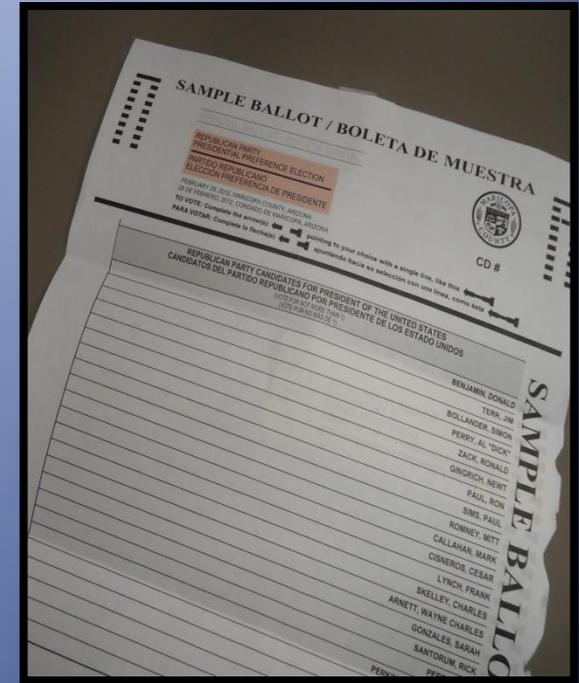
**High winds, dust around  
Arizona**





# VOTER NOTIFICATION

- Sample ballots mailed out on February 17<sup>th</sup>, 2012
- They started coming back on the 18<sup>th</sup>!



Polling  
place  
change  
cards  
too!



# MEDIA COVERAGE

➤ KTAR has a portion of the website dedicated to elections this year:



Monday, February 27 Login | Sign Up KTAR Rewards | All Star Rewards

## KTAR.COM BALLOT BOX

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### Brewer Backs Romney



**Arizona governor endorses Romney in primary**  
Jan Brewer is endorsing Mitt Romney in her state's Republican presidential primary on Tuesday.

- AZ GOP voters go to polls in uneventful primary
- GOP governors concerned about long primary race
- Romney: 'I just am who I am'
- Photos: GOP Debate in AZ | Candidates in AZ

### Poll of the Day

Does Brewer's endorsement of Romney change your opinion about him?

Yes  
 No  
 Not sure

Text "VOTE" to 411-923 for Breaking Election News

### THE VOTE

NEWS 92.3 TALK KTAR

### Latest Election News

- Are Santorum's comments on higher ed out of step?  
When Republican presidential hopeful Rick Santorum calls President Barack Obama "a snob" for...
- Gingrich slams Santorum as 'big labor Republican'  
Republican presidential candidate Newt Gingrich on Monday slammed rival Rick Santorum as a "big..."
- Obama raising cash for re-election bid  
President Barack Obama is meeting with about 25 wealthy donors who each contributed \$35,800 to his re-election...
- Romney hits Santorum on economic credentials  
Republican presidential candidate Mitt Romney said Monday that Rick Santorum is ill-prepared to deal...
- Are Santorum's comments on higher ed out of step?  
When Republican presidential hopeful Rick Santorum calls President Barack Obama "a snob" for...
- Obama gains with women: Jobs, social issues help

**ROMNEY**  
IN AMERICA  
Candidate Tracker

Campaign Finance

Rick Santorum for President  
A Trusted Conservative  
AdWatch

# MEDIA COVERAGE

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## AZ GOP voters go to polls in uneventful primary

by Associated Press (February 26th, 2012 @ 3:15pm)

PHOENIX — Arizona Republicans go to the polls this week in what could be one of the least-watched races in the presidential primary.

With the state long considered an easy win for former Massachusetts Gov. Mitt Romney and falling on the same day as the more heated contest in Romney's home state of Michigan, the candidates might not have even made appearances in Arizona were it not for the fact that CNN hel

Even then, little attention was paid to issues that might have showing GOP rival Rick Santorum closing in on what had be

"The weather is good here. I don't see a lot of people mad o longtime Arizona pollster and professor emeritus at Arizona

Talk About It [Policy >>](#)  
Post Comment



Tuesday, February 28 Login | Sign Up

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### Arizona Primary Day



Ariz. Republican voters start heading to polls It's primary day here in Arizona.

- Romney fights for Michigan | Candidate Tracker
- A look at Arizona ahead of GOP primary
- Arizona governor endorses Romney in primary
- Kid Rock gets wild and free for Romney event

#### Arizona's Top News

- Police chief candidates down to 4
- Arizona lags behind in AP participation
- Man sentenced in elderly beating
- Ariz. hiker dies in 300-foot fall

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- AZ man finds Lindbergh treasures
- Foul odor in WPHX prompts calls
- APS testing massive battery
- Electric cars fly off the lot

# CANDIDATES DEBATE

The Washington Post Make us your start page

## POSTOPINIONS

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Posted at 05:27 PM ET, 02/22/2012

### Arizona Republican debate: mash-up in Mesa

By [Jonathan Capehart](#)



**Jonathan Capehart**

You're not going to believe this, but tonight's debate in Arizona will be the 26th for the remaining candidates for the Republican nomination. Rather than bore us to death, the debates have been exciting and terrifying. And they have been the vehicle used by Mitt Romney, Rick Santorum, Newt Gingrich and Ron Paul to make a splash or catapult to front-runner status. Tonight will be no different.



The New York Times

## Politics

WORLD U.S. N.Y. / REGION BUSINESS TECHNOLOGY SCIENCE HEALTH SPORTS OPINION

POLITICS HOME THE CAUCUS FIVETHIRTY EIGHT G.O.P. CANDIDATES PRIMA CALEN

Calling all sweet tooths  
Introducing Android 4.0, Ice Cream Sandwich



### Romney, Seeking Traction, Duels With Santorum



Jim Wilson/The New York Times

Outside the Mesa Arts Center, people gathered on Wednesday to watch the debate taking place inside. It was the final one on the Republican primary calendar. [More Photos >](#)

By [JEFF ZELENY](#) and [JIM RUTENBERG](#)  
Published: February 22, 2012

MESA, Ariz. — [Mitt Romney](#) challenged [Rick Santorum](#)'s credentials as a fiscal conservative in a fiercely combative debate on Wednesday, trying to redefine Mr. Santorum as part of the problem in Washington and regain his footing in the fight for the Republican presidential nomination.

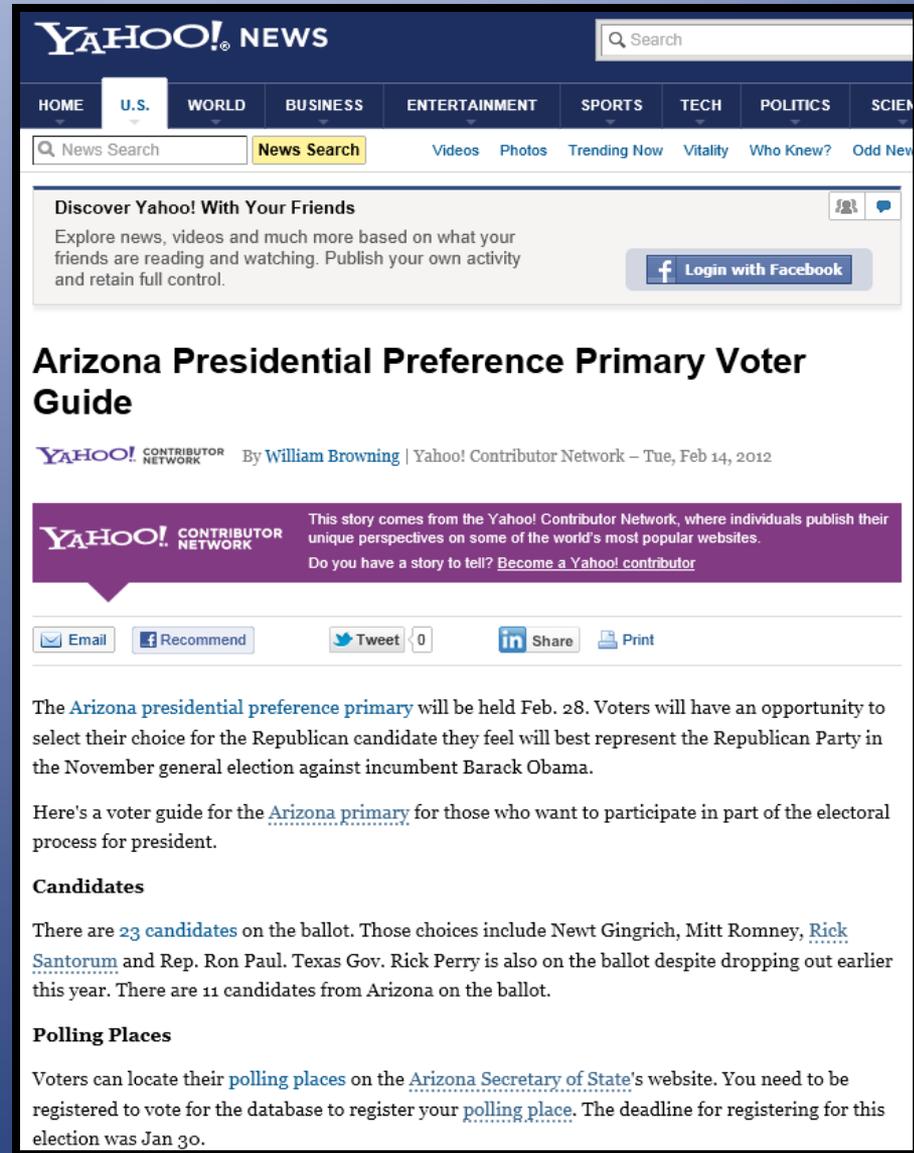
RECOMMEND  
TWITTER  
LINKEDIN  
COMMENTS (232)  
SIGN IN TO E...

# PARTY-CENTRIC

➤ Many media outlets only reported one party:



The screenshot shows the azcentral.com website. At the top, there is a navigation bar with links for 'All azcentral.com', 'Articles', 'Calendar', and 'Business'. Below this is a search bar with the text 'Enter keywords - Find articles, photos, video'. A secondary navigation bar includes 'News', 'Sports', 'Money', 'Things To Do', 'Politics', 'Travel', 'Weather', 'Pets', 'Food', 'Home', and 'Today's Deal'. The main content area features a 'NEWS' section with a sub-header 'Arizona Republican primary: Voters head to polls'. The article is attributed to 'Kayla Frost, Edythe Jensen and Sonu Munshi' and dated 'Feb. 28, 2012 12:55 PM'. It includes social media sharing options for 'Recommend', 'Sign Up to see what your friends recommend', and 'Tweet' (16).



The screenshot shows a Yahoo! News article page. The top navigation bar includes 'HOME', 'U.S.', 'WORLD', 'BUSINESS', 'ENTERTAINMENT', 'SPORTS', 'TECH', 'POLITICS', and 'SCIENCE'. A search bar is located in the top right. Below the navigation is a 'Discover Yahoo! With Your Friends' section with a 'Login with Facebook' button. The main article title is 'Arizona Presidential Preference Primary Voter Guide' by William Browning, dated Tue, Feb 14, 2012. A purple banner indicates the article is from the Yahoo! Contributor Network. Below the banner are social sharing options: 'Email', 'Recommend', 'Tweet' (0), 'Share', and 'Print'. The article text begins with 'The Arizona presidential preference primary will be held Feb. 28. Voters will have an opportunity to select their choice for the Republican candidate they feel will best represent the Republican Party in the November general election against incumbent Barack Obama.' It continues with 'Here's a voter guide for the Arizona primary for those who want to participate in part of the electoral process for president.' The article is divided into sections: 'Candidates' (listing 23 candidates including Newt Gingrich, Mitt Romney, Rick Santorum, and Rep. Ron Paul) and 'Polling Places' (instructing voters to use the Arizona Secretary of State's website).



# ROCK THE VOTE GOT IT RIGHT

a message from

The  
VOTER REGISTRATION CENTER  
AT ROCK THE VOTE

Dear T,

**As the kind of person who votes**, you know that your vote is important.

**Today**, voters across Arizona will head to the polls to vote in the Republican and Green Parties' Presidential Preference Primary - and we want to make sure you have the information you need to cast a ballot.

**The polls are open from 6am to 7pm.** [Click here](#) to find out where to go and what you need to bring.

If you have any questions, please visit the [State Board of Elections website](#) or call 602.542.8683.

--Rock the Vote Voter Registration Center

P.S. In Arizona only the Republican Party and Green Party are having a Presidential Preference primary. You must be a registered voter in the party to participate in that party's primary. [Click here](#) to check your registration status.

Share this on: [Facebook](#) | [Twitter](#)



# POLLS & VOTER ATTITUDES

- This poll was published 2/23/2012
- It has some interesting take-ways on how voters view themselves on the political spectrum & by party:



Q12 Would you describe yourself as very liberal, somewhat liberal, moderate, somewhat conservative, or very conservative?

Very liberal .....	9%
Somewhat liberal .....	17%
Moderate.....	30%
Somewhat conservative.....	22%
Very conservative .....	23%

Q14 If you are a Democrat, press 1. If a Republican, press 2. If you are an independent or identify with another party, press 3.

Democrat .....	31%
Republican.....	46%
Independent/Other.....	23%

Q11 Who did you vote for President in 2008?

John McCain.....	50%
Barack Obama.....	43%
Someone else/Don't remember .....	7%





# POLLS & VOTER ATTITUDES

➤ These are the corresponding answers to questions of gender, age, & ethnicity:



Q13 If you are a woman, press 1. If a man, press 2.

Woman .....	48%
Man.....	52%

Q15 If you are Hispanic, press 1. If white, press 2. If other, press 3.

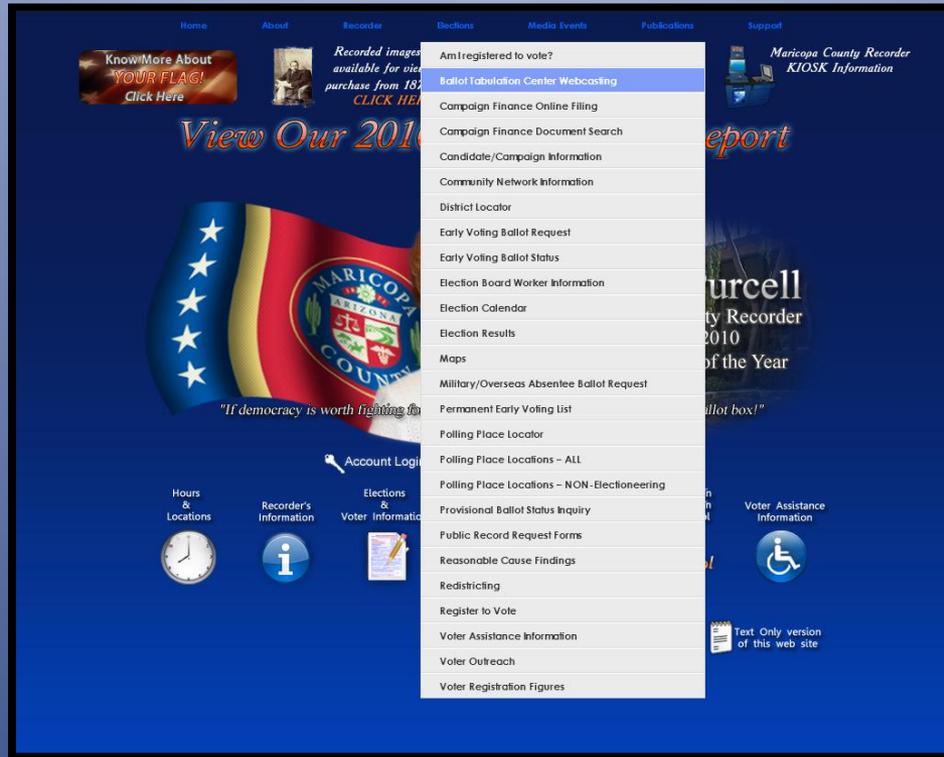
Hispanic.....	15%
White .....	76%
Other.....	9%

Q16 If you are 18 to 29 years old, press 1. If 30 to 45, press 2. If 46 to 65, press 3. If you are older than 65, press 4.

18 to 29.....	12%
30 to 45.....	29%
46 to 65.....	39%
Older than 65.....	20%



# BALLOT TABULATION CENTER WEBCAST

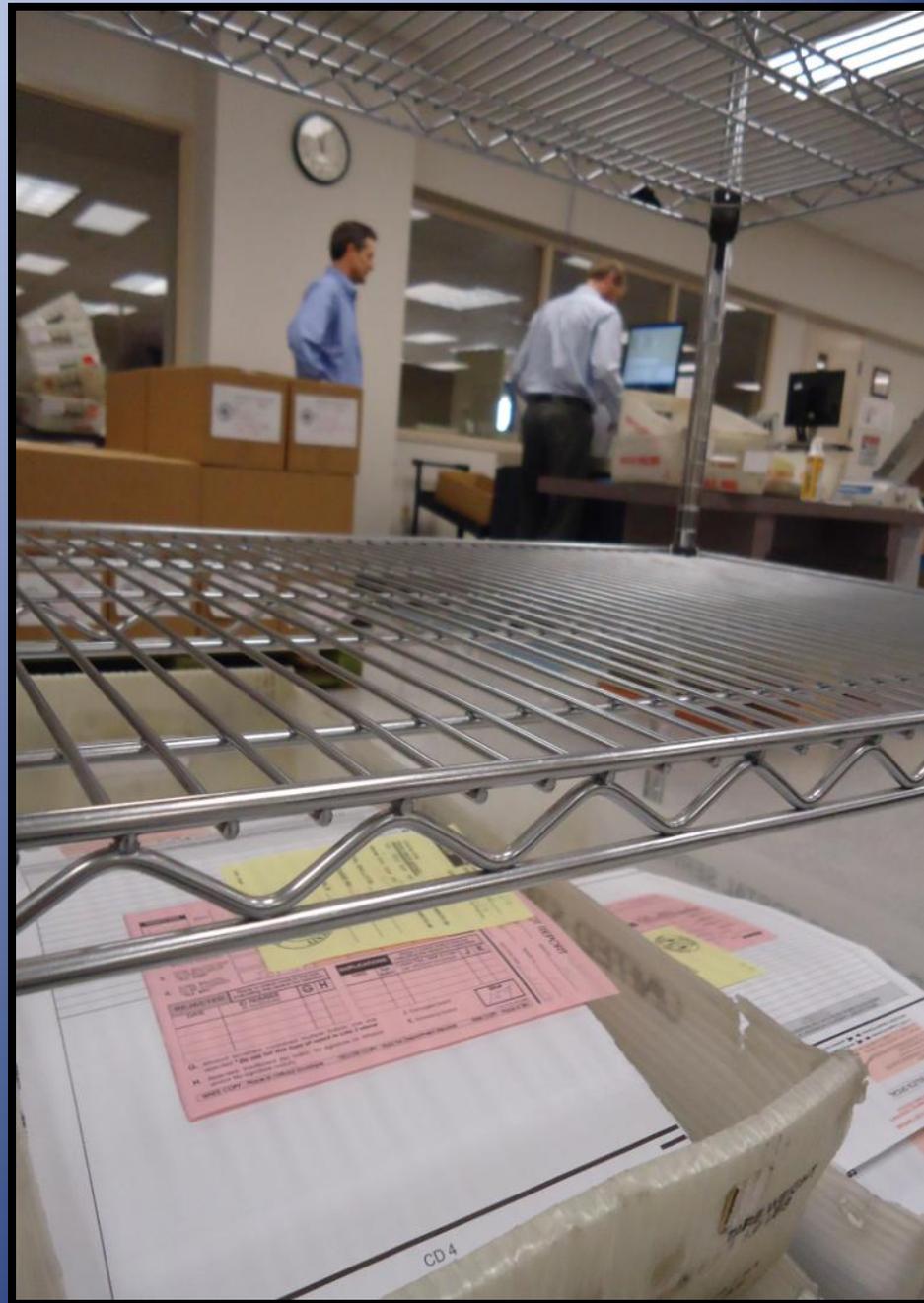


➤ Starting on February 22<sup>nd</sup>, after the Logic & Accuracy test on the 21<sup>st</sup>, the ballot tabulation center was viewable 24X7



# COUNTING

- MCED began counting on Thursday the 23<sup>th</sup>.





# INTERNATIONAL OBSERVERS

➤ MCED continues to receive visitors from around the globe to observe our conduction of elections.



➤ On Monday the 27<sup>th</sup> we had visitors from Egypt & Europe.



# MONDAY:



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News Sports Money Things To Do Politics Travel Weather Pets Food Home **Today's Deal**

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## NEWS

Type Size: **A A A**  Print  Email  Most Popular   SHARE   +1  0

### Possible explosive device found at Christ's Church of the Valley in Peoria

by *Mary Kate Lau* - Feb. 27, 2012 03:12 PM  
*The Arizona Republic-12 News Breaking News Team*

 Recommend  Sign Up to see what your friends recommend.  Tweet  9

Public safety officials deactivated what appeared to be a crude explosive device found at a Peoria church, authorities said.

The 12-ounce bottle containing a chemical was found at Christ's Church of the Valley near 71st Avenue and Happy Valley Road shortly before noon Monday.

The bottle was wrapped in an unusual manner, so crews from the Peoria Fire Department Hazardous Materials and DPS Hazardous Materials team were called in, Peoria Deputy Fire Chief Rick Picard said.

# TUESDAY:

## MARICOPA COUNTY ELECTIONS FACILITY/POLLING PLACE DETAIL REPORT

Election: MARICOPA COUNTY, 2/28/2012

BY PRECINCT

**ALL VOTERS MUST VOTE IN THEIR ASSIGNED PRECINCTS.**

\*Pursuant to ARS16:515A electioneering is always outside of the 75' limit.

For best results in printing this report, set your page orientation to landscape.

[Return to Polling Place Detail Main Page](#)

Results: 211

PPNO ▲	Election- eering*	Facility Name	Facility Address	Room Location
7200	Y	MCTEC	510 S 3RD AVE, PHOENIX, AZ 85003	LOBBY
7201	Y	WICKENBURG COMMUNITY CENTER	160 N VALENTINE ST, WICKENBURG, AZ 85390	AUDITORIUM
7202	Y	TARTESSO SCHOOL	29677 W INDIANOLA AVE, BUCKEYE, AZ 85396	ROOM 168
7203	Y	DESERT OASIS SCHOOL/NADABURG #81	17161 W BAJADA RD, SURPRISE, AZ 85387	MULTIPURPOSE ROOM
7204	Y	CHURCH FOR THE NATIONS	14795 W MOUNTAIN VIEW BLVD, SURPRISE, AZ 85374	LOBBY
7205	Y	DEER VALLEY GARDENS APARTMENTS	15051 W DEER VALLEY DR, SUN CITY WEST, AZ 85375	CLUBHOUSE
7206	Y	PALM WEST COMMUNITY CHURCH	13845 W STARDUST BLVD, SUN CITY WEST, AZ 85375	FELLOWSHIP HALL
7207	Y	EVANGEL CHURCH ASSEMBLIES OF GOD	10701 W BOSWELL BLVD, SUN CITY, AZ 85373	SCOTT HALL
7208	Y	LIBERTY HIGH SCHOOL	9621 W SPECKLED GECKO DR, PEORIA, AZ 85383	MULTI-PURPOSE ROOM
7209	N	CIBOLA VISTA RESORT	27501 N LAKE PLEASANT RD, PEORIA, AZ 85383	TRAILHEAD CLUBHOUSE
7210	Y	CHRIST CHURCH OF THE VALLEY/PEORIA	7007 W HAPPY VALLEY RD, PEORIA, AZ 85383	PALO VERDE RM 1
7211	Y	INCA SCHOOL	23601 W DURANGO ST, BUCKEYE, AZ 85326	LIBRARY



# IT'S ALWAYS SOMETHING:

- Drivers warned of rockslides on I-17
- Phoenix area may see rain overnight
- West Phoenix odor seems to have dissipated
- Suspicious device at Peoria church not explosive



# CALL CENTER STATS: MONTH OF FEBRUARY

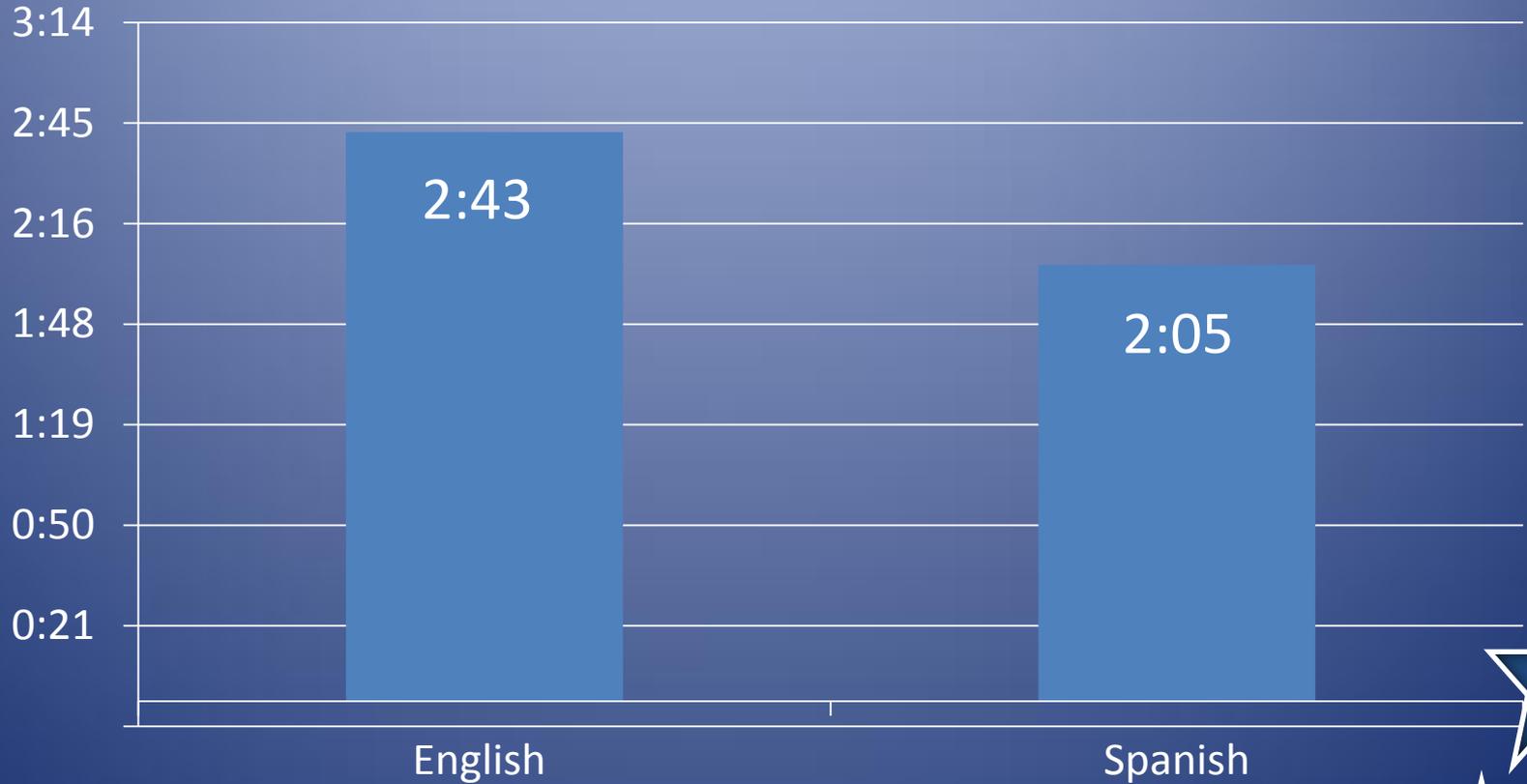
Total # Calls





# CALL CENTER STATS: MONTH OF FEBRUARY

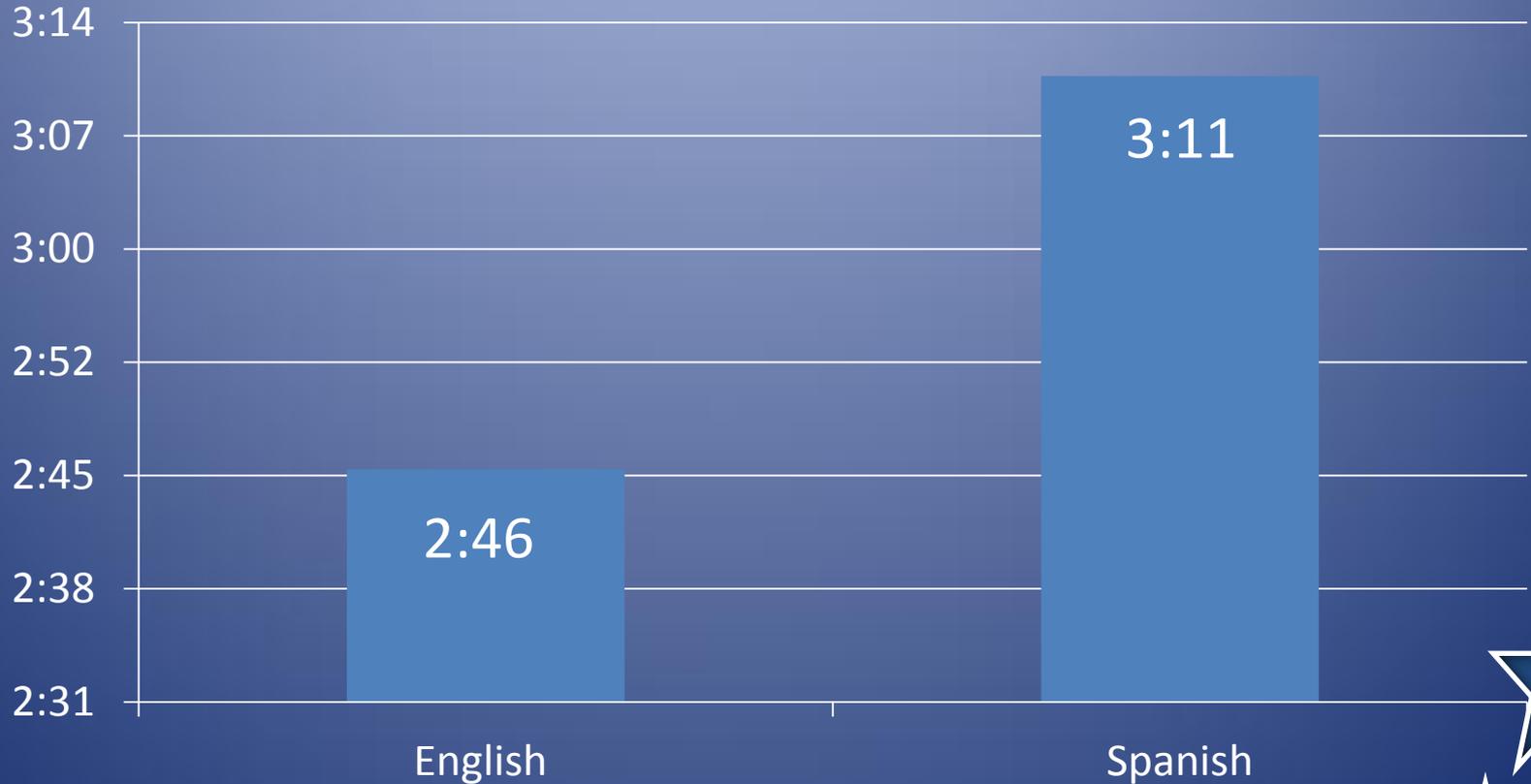
Average Answer Time





# CALL CENTER STATS: MONTH OF FEBRUARY

Average Talk Time



# CALL CENTER STATS: ELECTION DAY

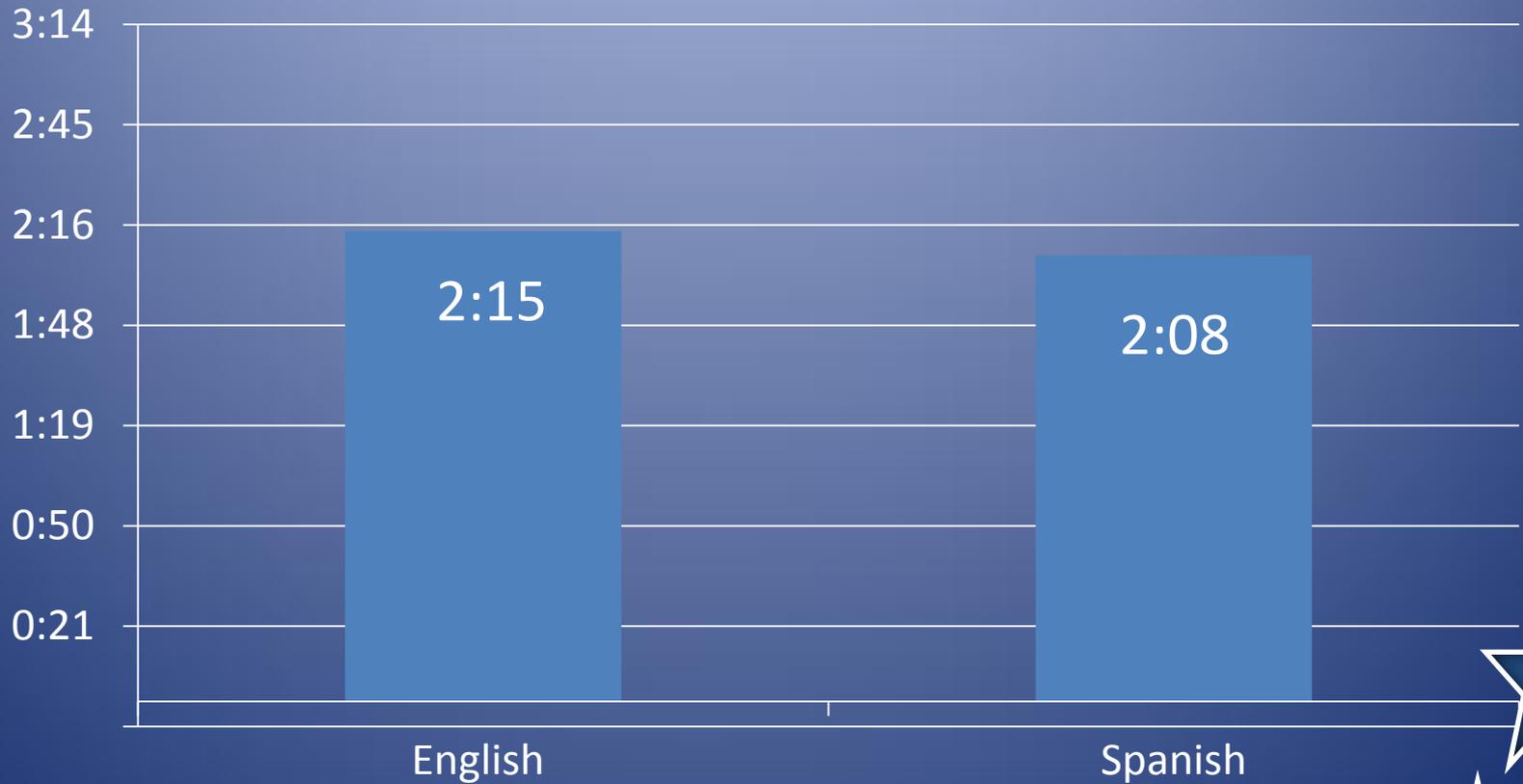
Total # Calls





# CALL CENTER STATS: ELECTION DAY

Average Answer Time





# CALL CENTER STATS: ELECTION DAY

Average Talk Time



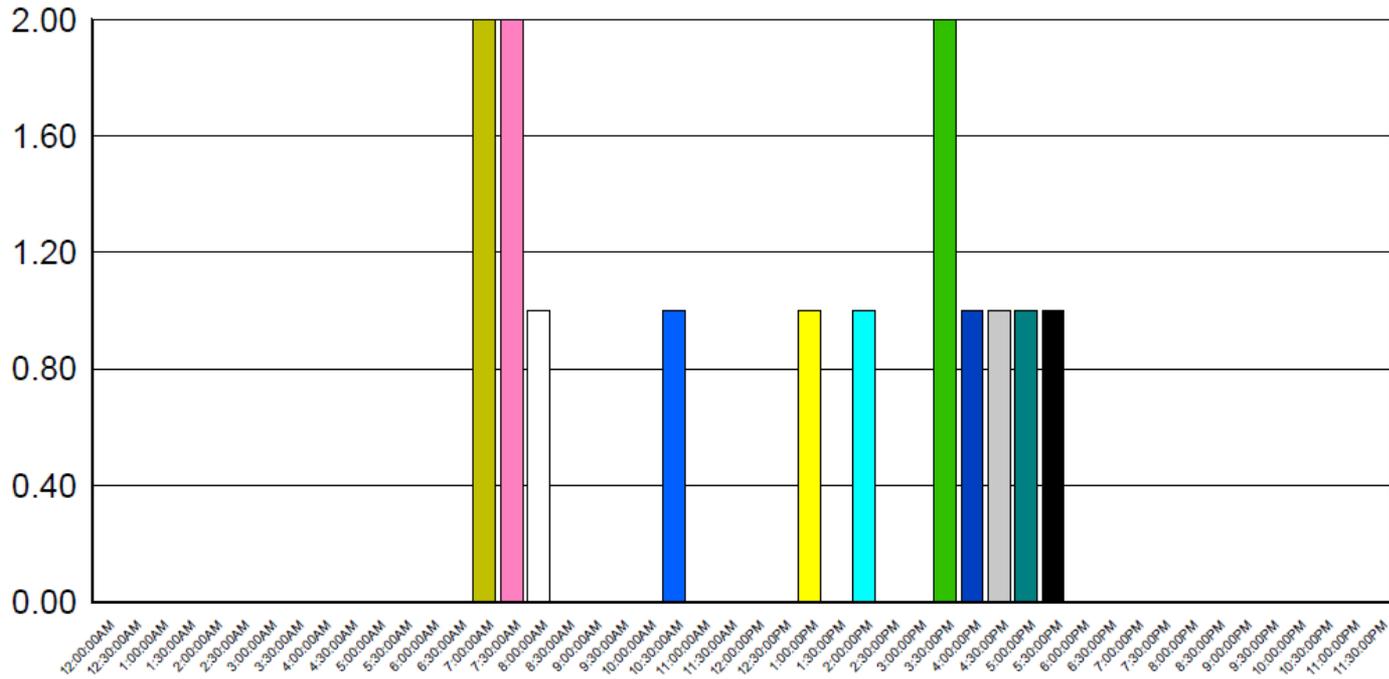


# CALL CENTER STATS: ELECTION DAY

Queue Name: STAR Elections Spanish

Number of Calls

Answered Calls By Reporting Interval





# **RECRUITMENT & TRAINING**



Boardworkers  
Bilingual Boardworkers  
& Trouble Shooters

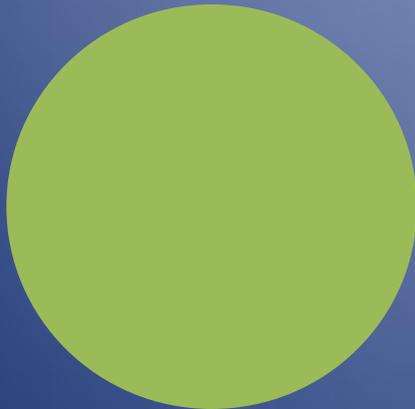




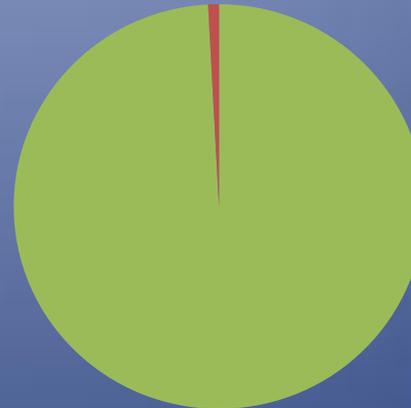
# RECRUITMENT

➤ 1 WEEK OUT

➤ DAY BEFORE



■ HIRED  
■ VACANCY



■ HIRED  
■ VACANCY

We were 100% hired one week out and 11 boardworkers down the day before.

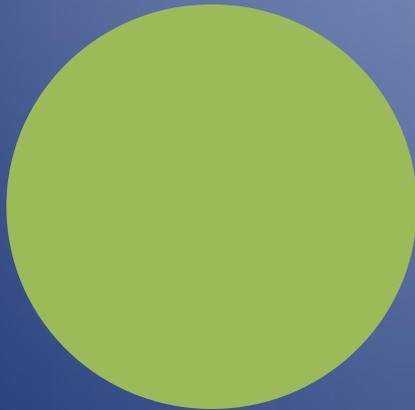


# BILINGUAL RECRUITMENT



➤ 1 WEEK OUT

➤ DAY BEFORE



■ HIRED  
■ VACANCY



■ HIRED  
■ VACANCY

We were 100% hired one week out and 2 boardworkers down the day before.





# BILINGUAL TRAINING

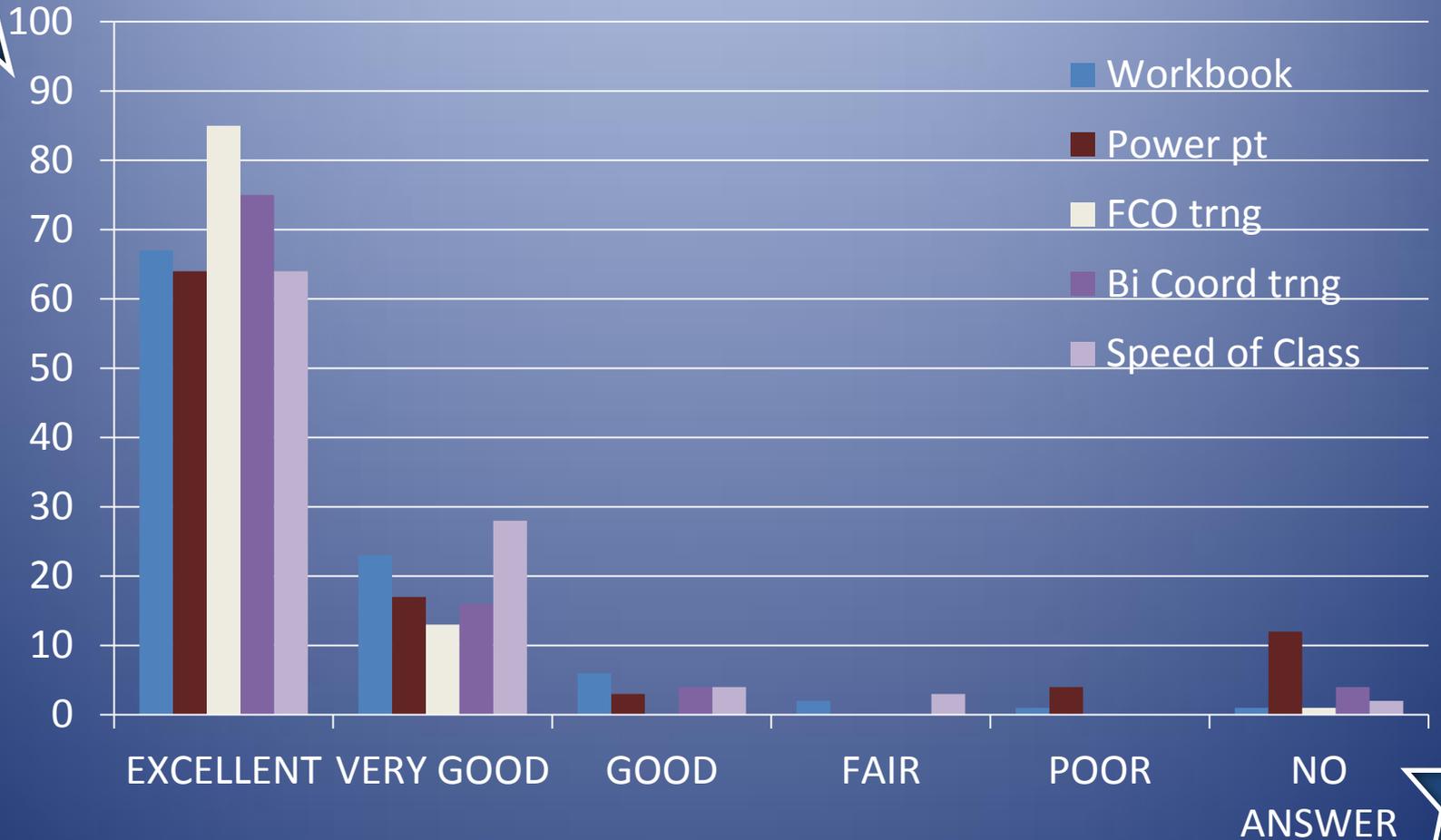
- We had 3 classes.
- 62% of the bilingual boardworkers attended the class (that is not mandatory).



# BILINGUAL CLASS ASSESSMENTS THIS ELECTION:

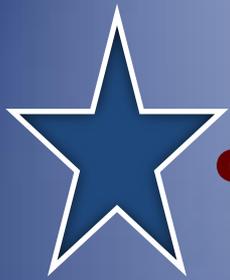


%



Power point not working at first class in Mesa





# CLASS ASSESSMENT: % EXCELLENT & VERY GOOD

- Workbook 90%
- Powerpoint 92%
- Federal Compliance Officer's training 99%
- Bilingual Coordinator's training 91%
- Speed of the class 92%



# TROUBLE SHOOTER TRAINING

➤ Saturday the 26<sup>th</sup> Trouble Shooters come in for their training and to pick up:

- The Inspector Packets for each of their polling places which include the final Early Voting list run Friday after close of business
- Spare supplies & equipment



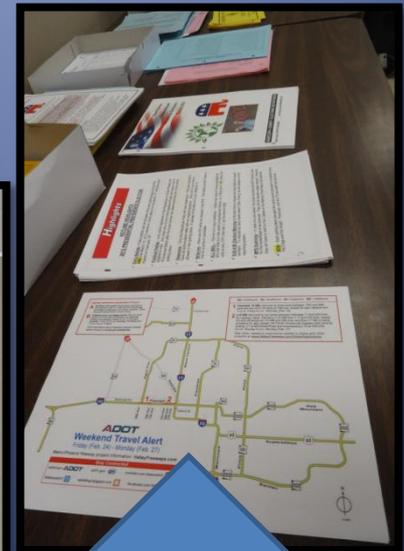
# TROUBLE SHOOTER TRAINING



➤ Before & During shots of spare equipment pickup when class is done.

# TROUBLE SHOOTER TRAINING

➤ Trouble Shooters get hands-on training on voting equipment as well as election-specific updates:



Maps of road construction for weekend deliveries





# EARLY VOTING

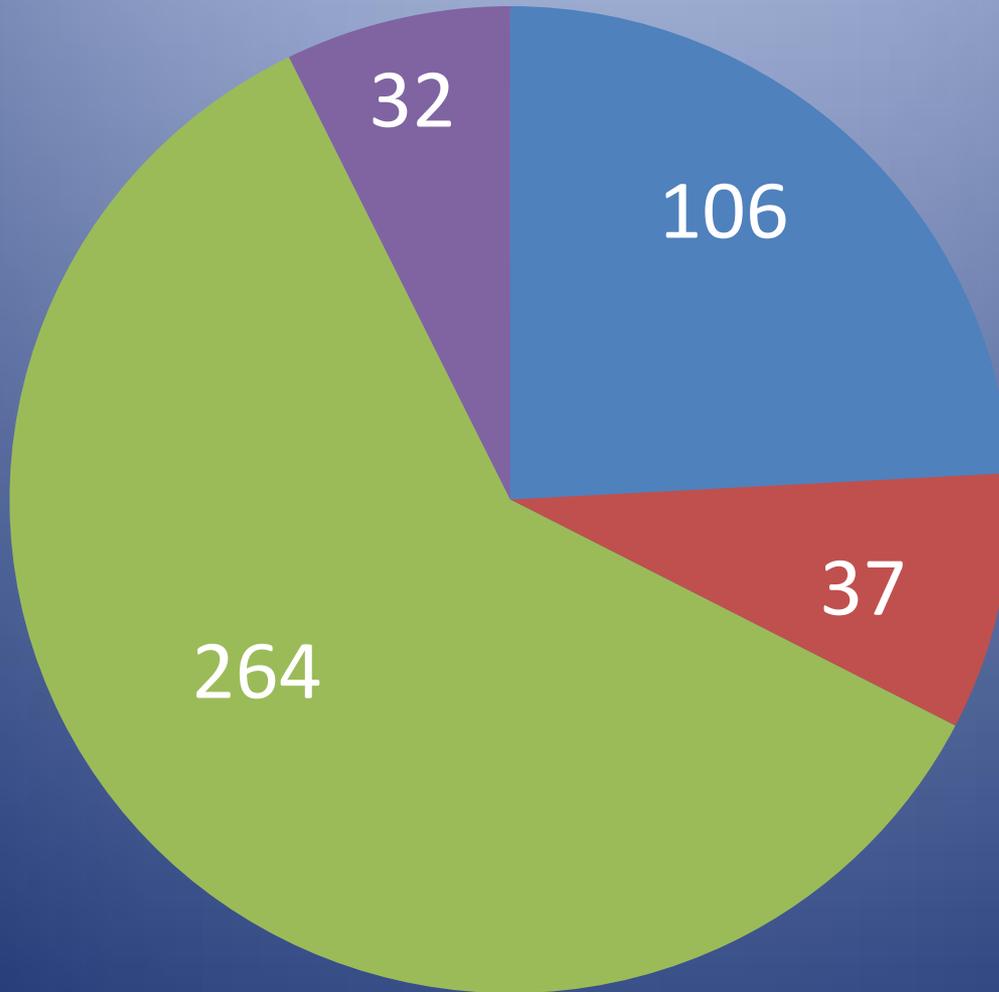


# EARLY VOTING: IN PERSON



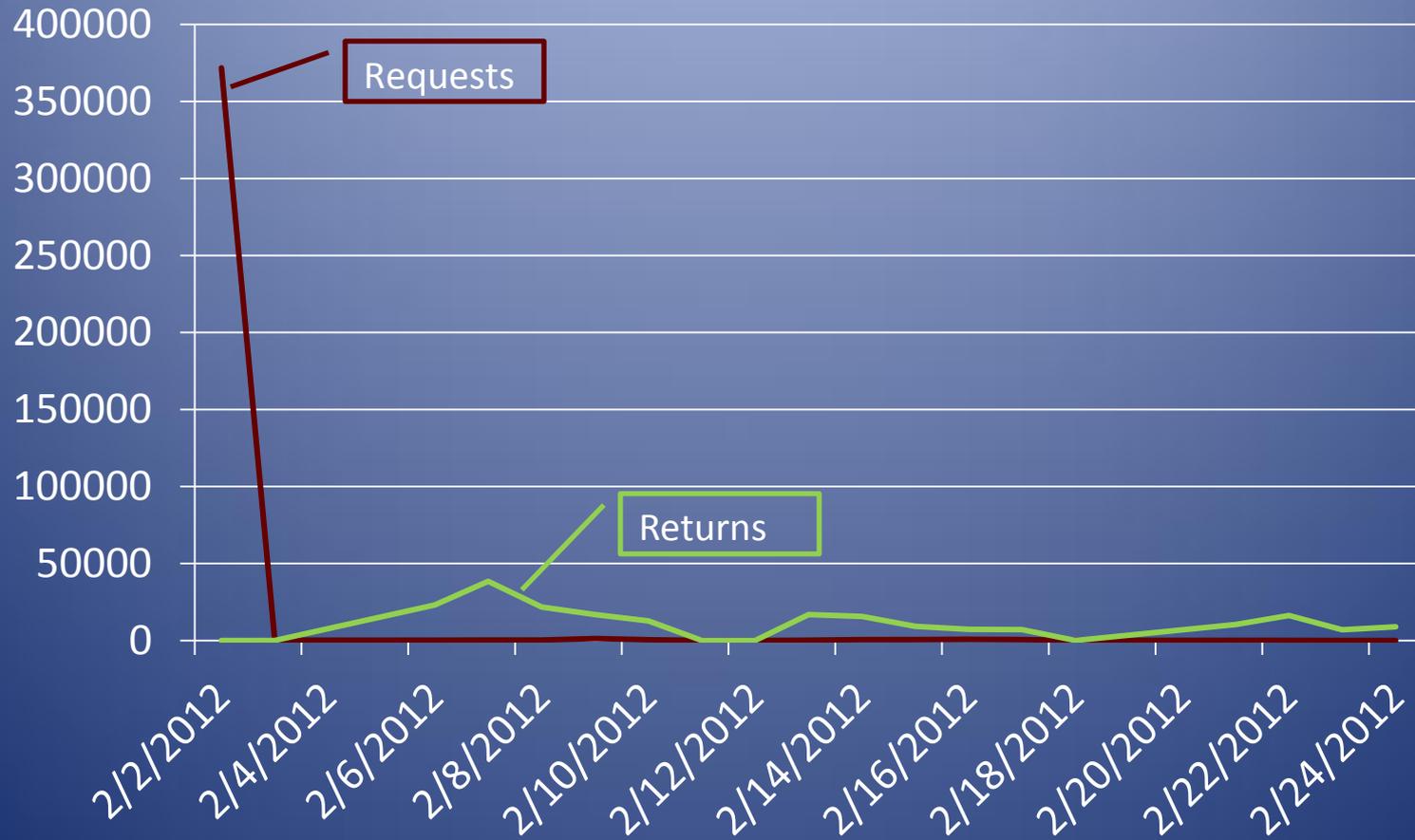
Less than 500 people voted at the Early Voting Sites for this election

# EARLY VOTING: LOCATION TURNOUT



- DWNTWN
- MCTEC
- MESA
- ASU

# EARLY VOTING: REQUESTS & RETURNS



# EARLY VOTING: REQUESTS & RETURNS WITHOUT FIRST DAY (PEVL)





# EARLY VOTING

➤ Total Requests: 379,134

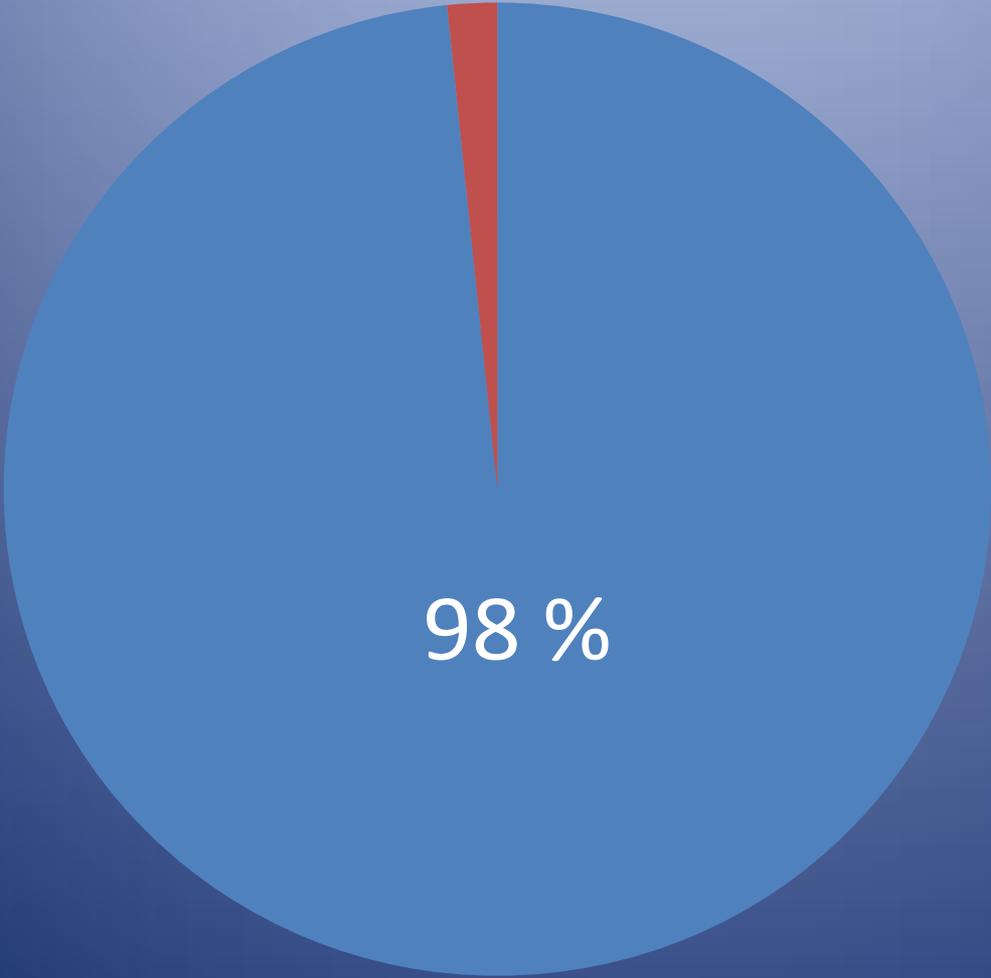
➤ Total Returns: 250,217



66% Return Rate  
(2008 PPE= 84%)



# EV DISPOSITION CODES

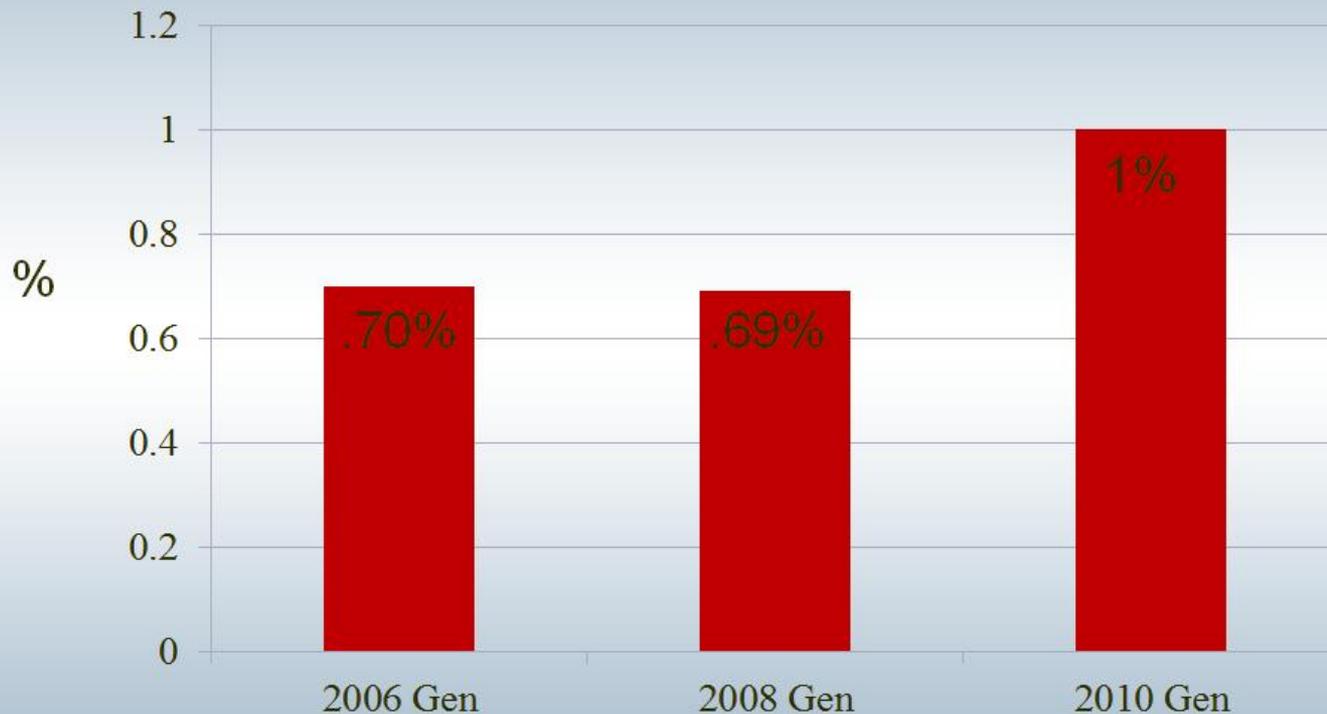


- Accepted
- Rejected

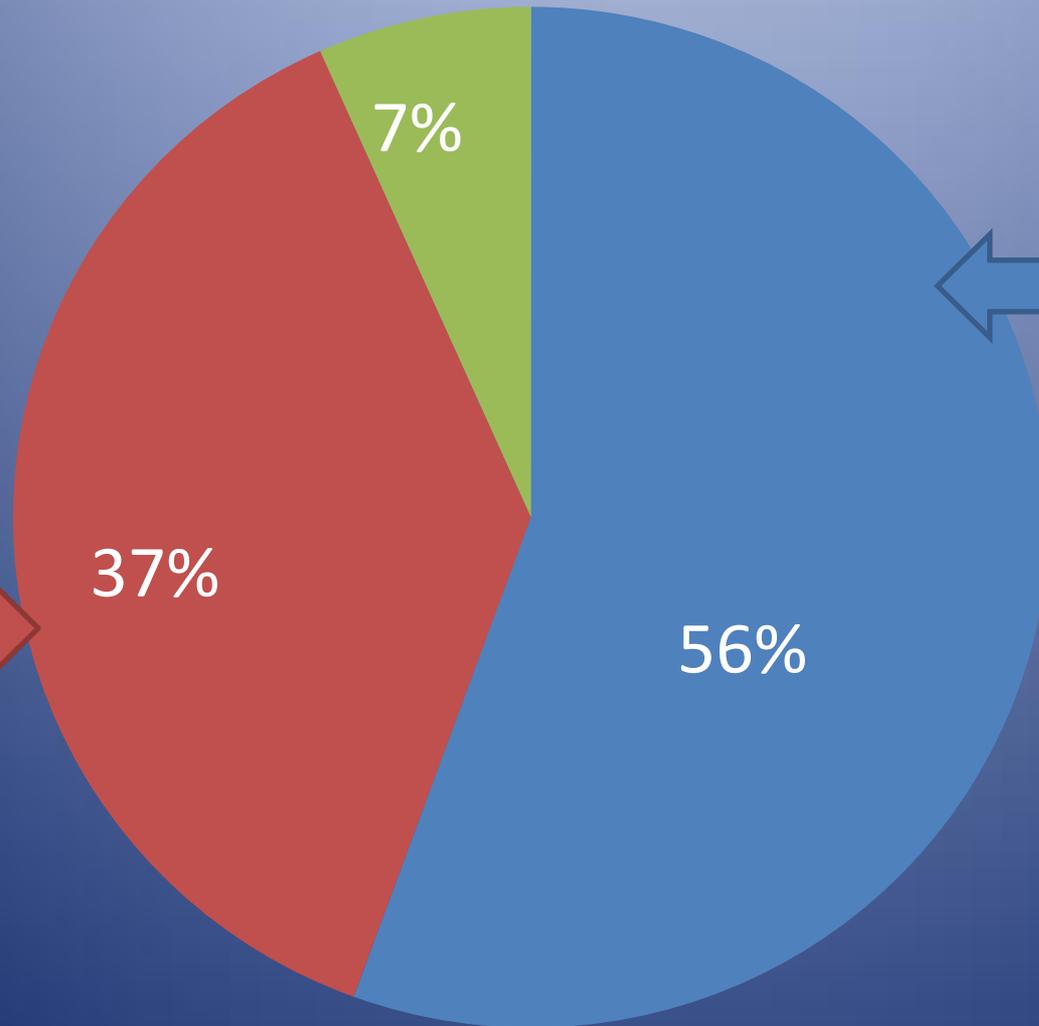
98 %

# THIS IS TWICE THE REJECTION RATE WE SEE IN A GENERAL:

Not Tabulated as % of Total Returns



# EV DISPOSITION CODES: 4107 REJECTED



40%  
General  
2010

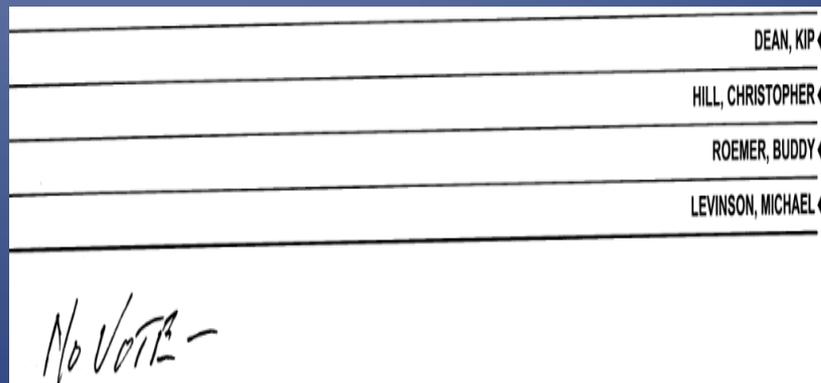
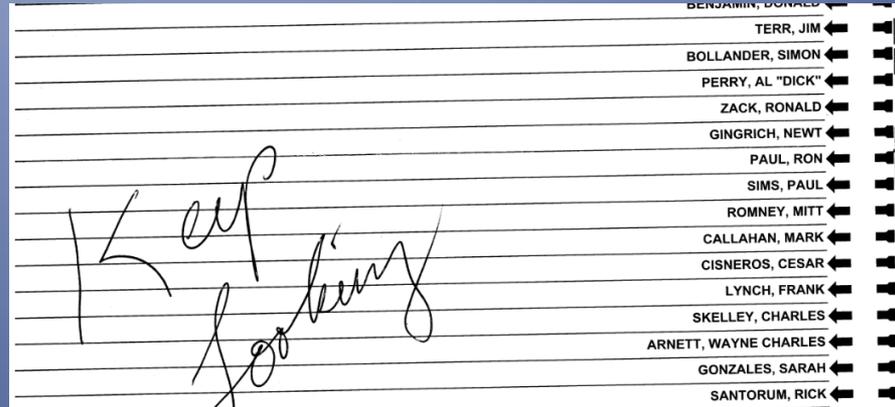
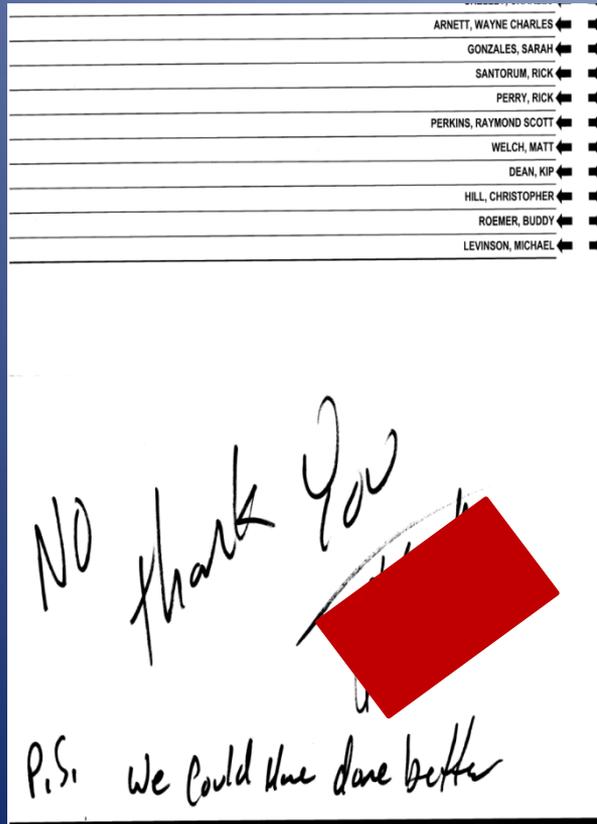
50%  
General  
2010

- Too Late
- No Sig
- Bad Sig



# “MORE” OF A VOICE

➤ Early ballots tend to offer a more “narrative” approach to voting:





	DEAN,
	HILL, CHRISTOPH
	ROEMER, BUD
	LEVINSON, MICHA
	CLINT EASTWOOD
<p>I don't know most of the candidates and those I know, I wouldn't vote for so, as usual, I'll write in</p>	
<p>CLINT EASTWOOD</p>	



HMMM...



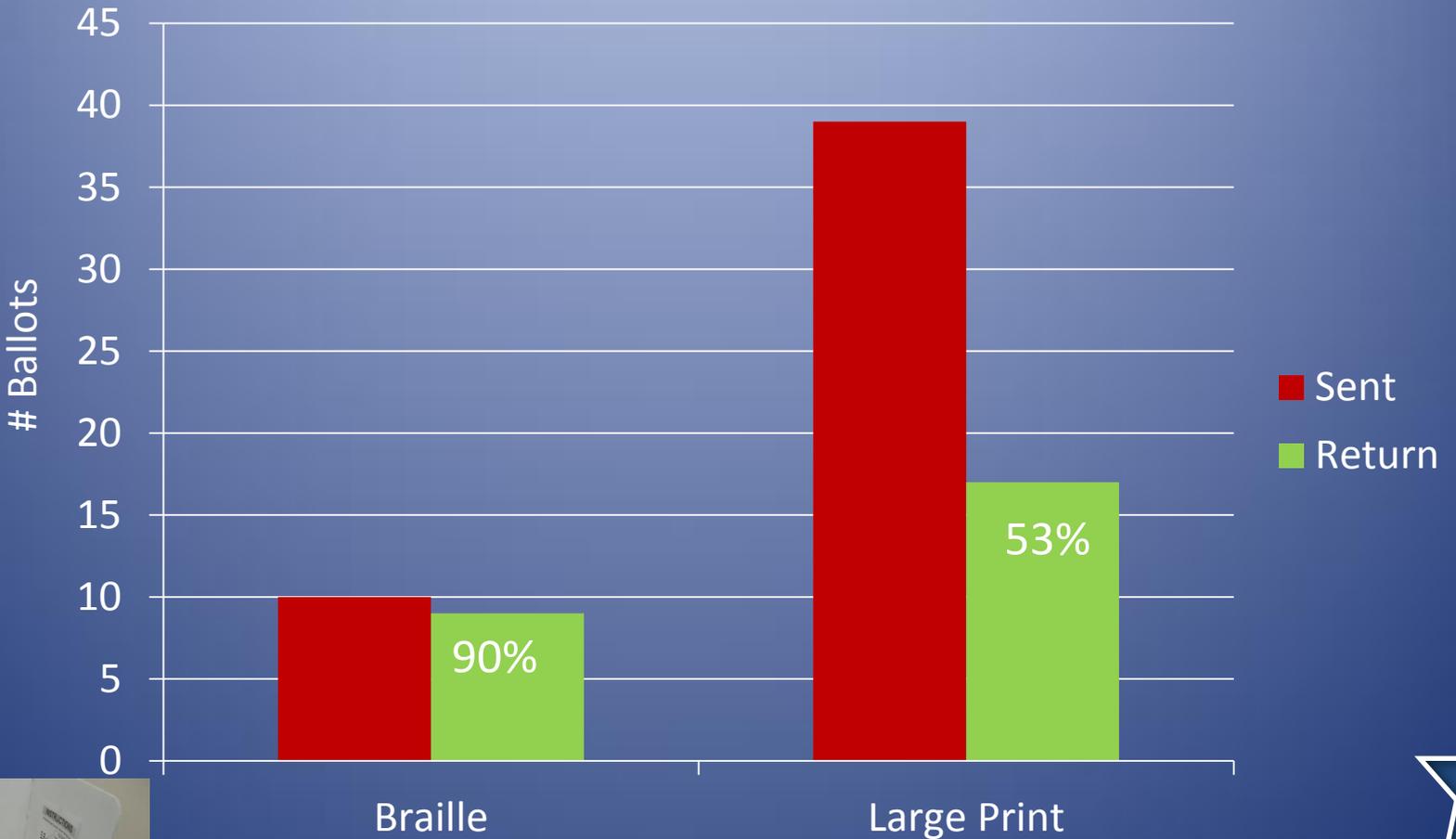
# EV CITIZEN PROCESSING BOARDS



- For the PPE we ran 13 boards
- They started on 2/13 & are working both the PPE & March simultaneously

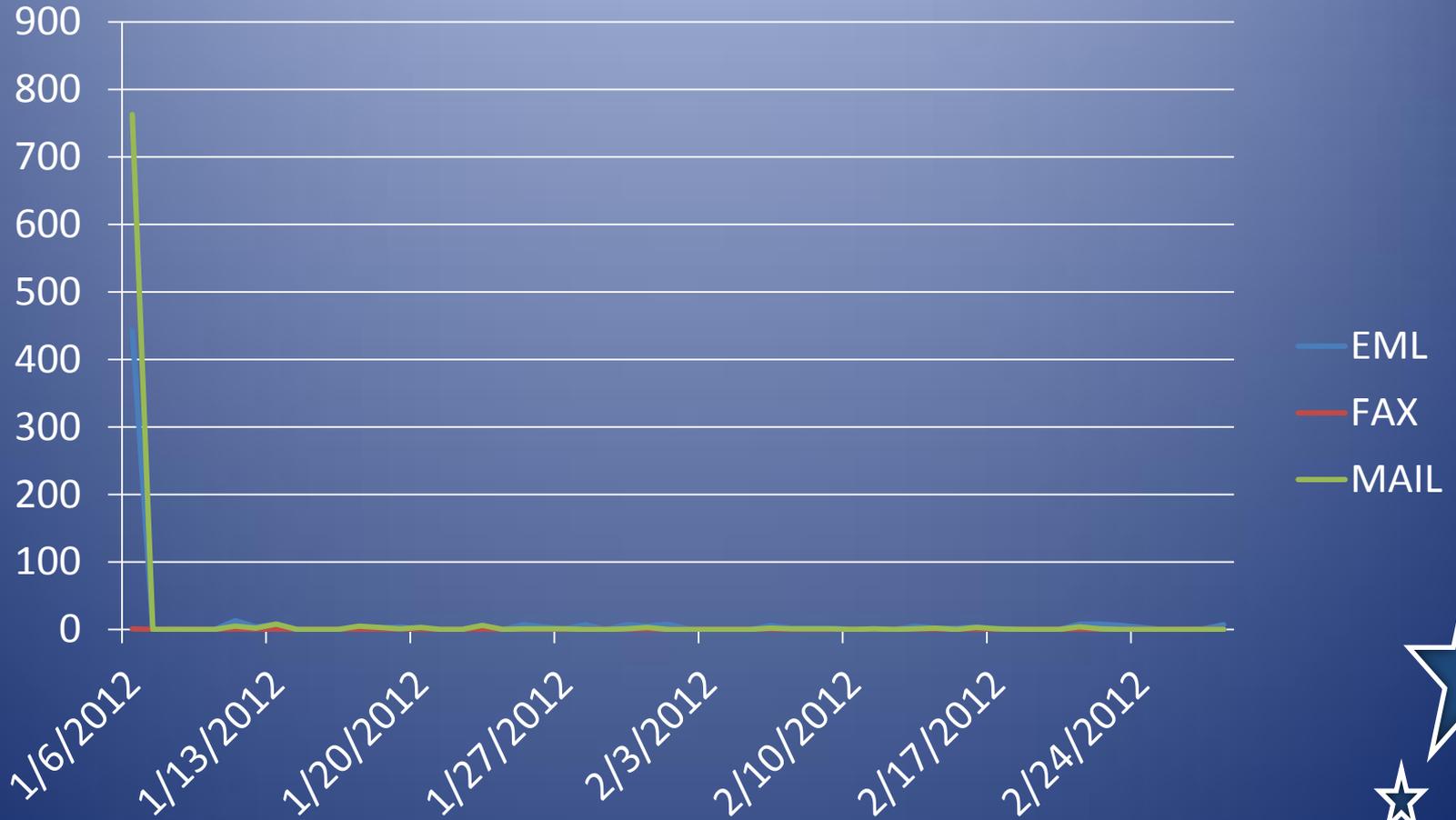


# ALTERNATIVE FORMATS



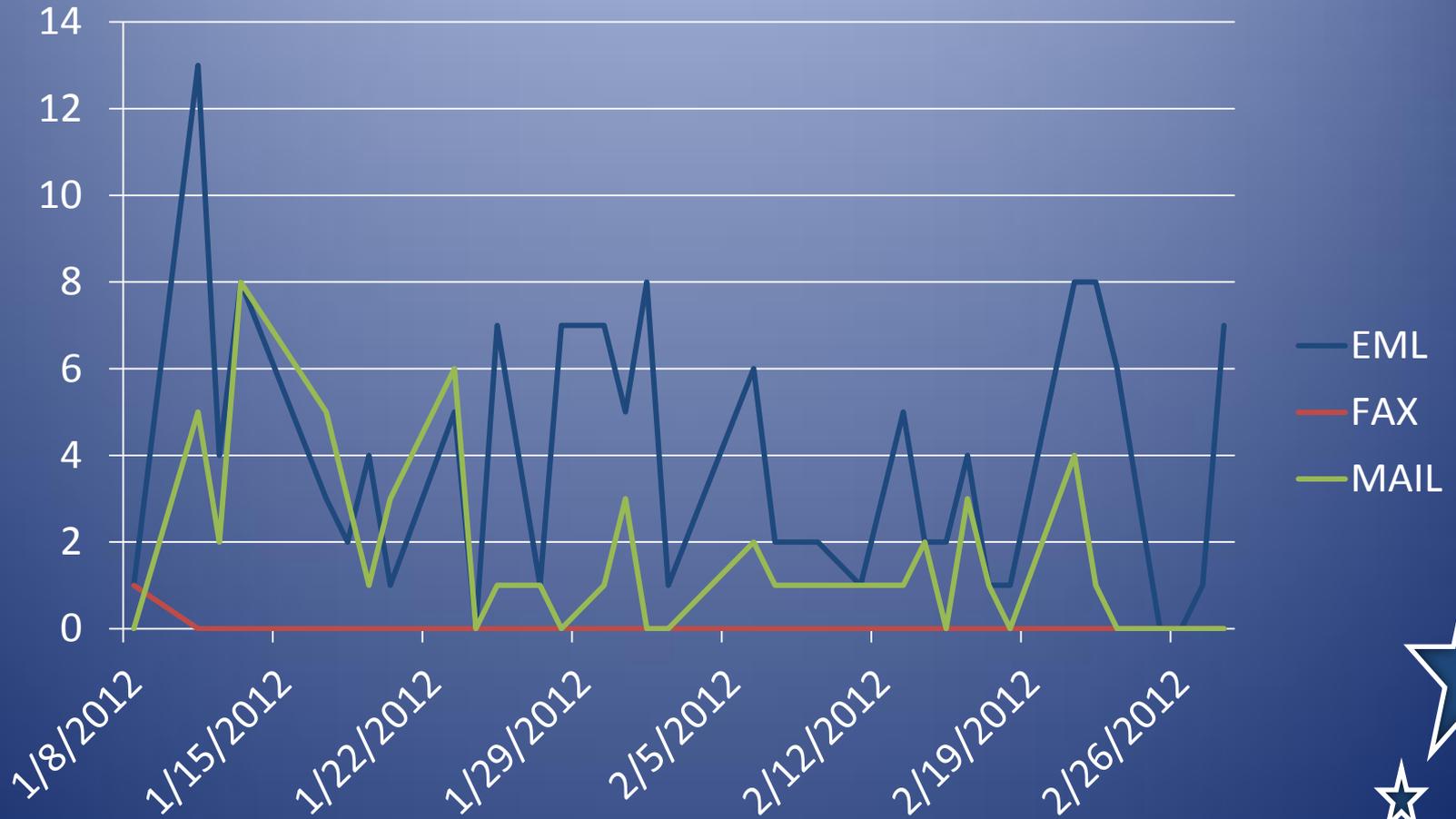


# UOCAVA REQUESTS: BY BALLOT DELIVERY METHOD





# UOCAVA REQUESTS: BY BALLOT DELIVERY METHOD





# MARCH ELECTION OVERLAP

➤ As of the PPE Election Day, more than 33,000 ballots had been returned for the **March** elections.



➤ These EVs had the standard red bar:





# ELECTION DAY





## POLLING PLACE CHANGES

➤ All of the facility denials that we received were prior to sample ballots mailing.

➤ The only changes we had to notify voters about were room changes and facilities which had changed their names.



# ALL POLLS OPENED ON TIME!





➤ Director Osborne  
on the phone.





# TROUBLE SHOOTER HOTLINE

- Trouble Shooter hotline was the busiest, but still had only 116 calls.





# BOARDWORKER HOTLINE

- We only had 95 calls into the hotline.
- (That's from 5:30 AM-9:00 PM)





# ELECTION DAY CALL "VOLUME"



— Calls



# WHAT WERE THE CALLS ABOUT?

Total reports for election 1206 by category	Total
75 foot Limit	25
Administration	0
Audit	1
Ballot Supply	1
Boardworker	64
Cell Phones	0
Early Voting	7
Edge II	22
GIS	0
Insight	7
Language Assistance	0
Media	1
MPS/REC	7
Observers	0
Payroll	1
Polling Place	22
Procedures	62
Redistricting	0
Risk Management	1
Star Center	2
Supplies	43
Troubleshooter	11
Voter Registration	4
Other	5
<b>Total reports for election 1206</b>	<b>286</b>
<b>Total number of precincts with reports</b>	<b>148</b>

Still had last minute cancellations & a couple removal of workers

Supplies and procedures ruled the day with how to handle ineligible voters



**HMMMM...**

Caller complaining about distance to polling location (Vistancia). Reports is a 1.5 hour trip, 15 miles away. DCS

➤ This was a consolidated election so the area covered by each polling location served more voters and in some rural locations a greater area.

➤ This consolidation has 60-73% of the voters on PEVL & is in the Wittmann/Morristown area.

➤ Actual travel time doorstep to doorstep online says

14.2 mi, 25 mins



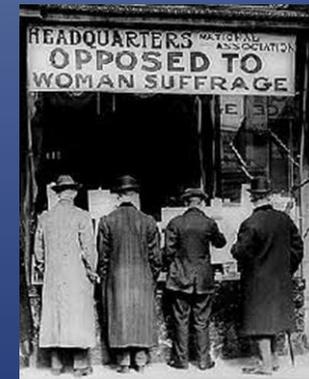


# DOUBLE HMMM...

2. he was allowing the petition takers inside the 75 foot limit and helping them get people to sign the petition 3. he was grilling female voters before letting them vote asking if they can tell him what year women were allowed to vote. he even asked the ts that question when she tried to tell him to do his job. wants to know if he can be released.



- A deputy was eventually called to remove this boardworker when he refused to leave the polling place.
- (For the record, he was incorrect regarding the year women were granted the franchise in AZ as it was prior to the passage of the 19<sup>th</sup> Amendment on August 18<sup>th</sup> of 1920 for most of the western states.)



# 75 FOOT LIMIT



We are in prime petition signature gathering time and Election Day is the perfect time to get those registered (and eligible) to sign.



Not everyone honored the electioneering boundaries:

FACILITY IS A NO-ELECTIONEERING SITE - BOARD WORKERS ARE SAYING THAT THEY CAN ELECTIONEER OUTSIDE THE 75FT LIMIT. THIS IS A NO-ELECTIONEERING SITE! DLS

People gathering petitions at this location are being very aggressive towards the voters as they try to collect signatures. TS is asking them to be considerate of the voters as they come and go. DAK

Called before to report that a person collecting signatures is within the 75 foot limit. Inspector talked to him and to ts and was advised to let us know. She now wants a deputy to have person removed. ts on his way there LCA

Campaign worker called call center to complain that BWs keep moving 75ft signs further and further out. TAT

Site has requested to be turned into a non-electioneering site right now. is asking for the petitioners to be removed and the signs pulled up. says it is a violation of their non profit by showing that they are choosing sides. BAP

has a person with a petitions that will not stay out of the 75 foot JNS

campaigners are being very aggressive, chasing voters as they are walking into the bathroom or approaching them while they are still in the car. Voters are complaining. CMR

voter refuses to leave from within the 75th limit. DLS

TS called to verify if people are allowed to ask voters to sign petitions outside the 75 foot limit. ALS



# OTHERS UNDERSTOOD THIS IS A REFLECTION ON THEIR CANDIDATE AND PLAYED BY THE RULES!

## Arizona GOP Primary 2012

[Click to Launch Pop-up Slideshow](#)

17 of 28



Diane Douglas, a candidate for Glendale City Council from the Sahuaro district, waits for people to sign her nominating petition in front of the Hope Chapel polling place in Glendale.

Jack Kurtz/The Republic

## Arizona GOP Primary 2012

[Click to Launch Pop-up Slideshow](#)

22 of 28



Voters are pictured at an Arizona primary polling place held at Madsen Hall in Red Mountain United Methodist Church in Mesa on Tuesday, February 28, 2012.

Michael Schennum/The Republic

# ELECTIONEERING

➤ Boardworkers & voters called that there was a car which was parked within the 75 foot limit and then the person left the facility—there were not there to vote:



This is the door to the polling place

Voter is complaining that a Ron Paul billboard (bumper sticker?) was the back of a vehicle backed up to the election door closer than regulation. DCS





# ELECTIONEERING

➤ We called the deputy on duty to go check it out and see if we needed to get the vehicle towed.

➤ The deputy covered the sign & went to the owner's home to let them know they had an hour to move it themselves.



# & THEN THERE WAS THE MEDIA— GREAT PICS WHEN THEY PLAY BY THE RULES TOO!



FOX news was inside the polling place and the inspector called if this was okay. jas JAS

Voter upset that NY Times photographer is there taking pictures. She reports photographer is probably outside 75 ft, but still wanted to complain. DCS



**Arizona votes**  
( Don Emmert / AFP/Getty Images / February 28, 2012 )

A woman leaves the polling place at Wickenburg Community Center.



**Arizona votes**  
( Don Emmert / AFP/Getty Images / February 28, 2012 )

A shadow of a man wearing a cowboy hat falls on a pillar as he enters the polling place at Wickenburg Community Center in Wickenburg, Ariz. Republican voters cast ballots in primaries in Arizona and Michigan. The latest polls show that Mitt Romney has opened up a double-digit lead in Arizona, where a significant percentage of the population shares his Mormon faith and where he probably benefited from large numbers of early voters.

Media inside the polling place they're with NTN 24 out of Washington. jas JAS

KPHO CHANEL 5 is at this prcnt. They were asking TS if they could interview the BW's. At this point they are interviewing the electioneering people not creating any issues. ALS



Volunteer Vicki Groff places a sign to direct voters to a polling station at Kenilworth School in Phoenix. (Jonathan Gibby / Getty Images / February 28, 2012)





# RECEIVING SITES

➤ For this election we still had 19 receiving sites because the polls were countywide, just not as many locations.

➤ After a long day we didn't want boardworkers to have an inordinate distance to drive to return materials.



# RECEIVING SITES

- The sites are staffed with our delivery drivers & warehouse staff, permanent staff, and a few temporary assistants.



# RECEIVING SITES



- Leticia, our Bilingual Coordinator, and Melanie from our Polling Site Services Division head out to a receiving site after their tutorial from Dave in our IT Department.



# RECEIVING SITES

- Each site is equipped with chain of custody documentation, additional seals, and safety measures like flashlights & reflective orange vests.



# ELECTION NIGHT PROCESSING

- The trucks didn't look so full with only 204 polling places!



# ELECTION NIGHT PROCESSING



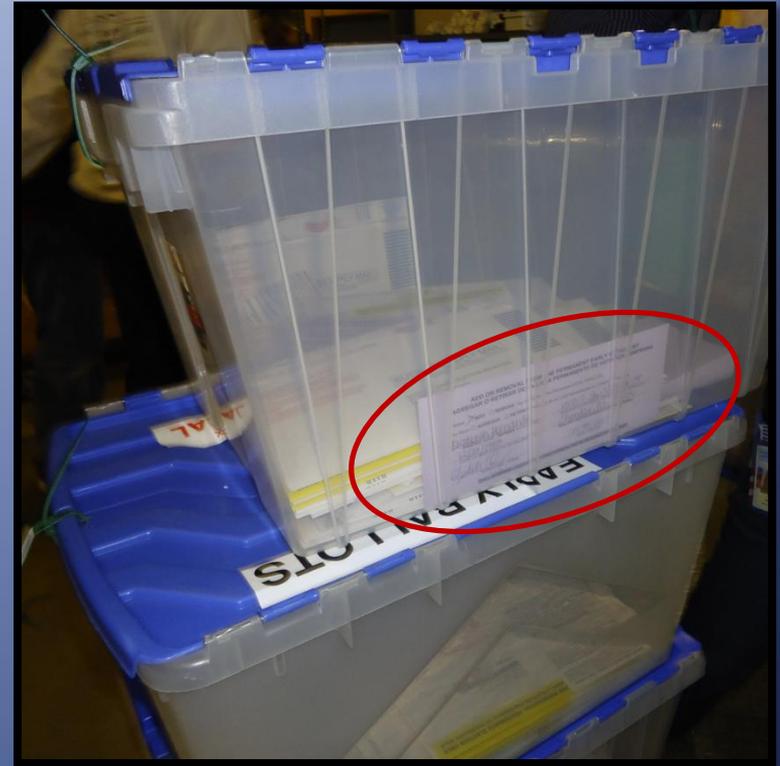


# EARLY BALLOTS DROPPED AT THE POLLS ON ELECTION DAY

➤ More than 12,000 early ballots were dropped at the polls on Election Day.



➤ Voters continue to use the purple PEVL Add/Remove request card:



# ELECTION NIGHT PROCESSING

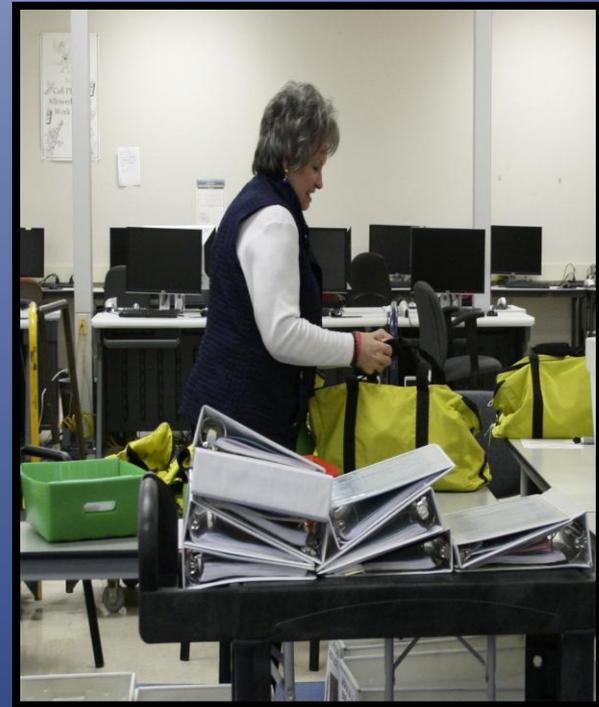
- The “green” bags are brought from the dock and opened by central boardworkers:



# ELECTION NIGHT PROCESSING

➤ The contents are then dispersed for processing:

- Signature Rosters=scanning by VR staff
- Poll Lists=audit staff
- Payroll=recruiters
- Surveys=
- VR forms=VR staff
- Seal bag=audit
- Clear Official Envelope
- Misread Envelope



# ELECTION NIGHT PROCESSING

➤ Here the rosters are scanned to capture voter history (more on that later in the audit section):



# ELECTION NIGHT PROCESSING

➤ Provisional ballots are removed from the polling place ballot box.

➤ They are counted and sorted to extract any that are awaiting voters to return with ID:





# PROVISIONAL PROCESSING

➤ We utilized a number of permanent staff for the processing from many

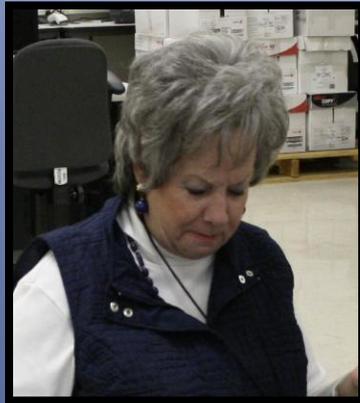
★ departments:

- Voter Reg
- Finance
- Polling Sites
- Fed Compliance
- GIS





# THANKS TO OUR CITIZEN BOARDS!



# ELECTION NIGHT PROCESSING

- Every polling place was provided with 200 provisional forms and envelopes.
- Even so, there were a handful that ran out with all the ineligible (not party affiliated) voters who went to the polls.





# ELECTION NIGHT PROCESSING

For this election we implemented our new provisional processing system developed by our Voter Registration and IT staff.



The cover provisional ballot form is removed from the envelope (leaving 2 copies attached), scanned, and queued into a processing system.

**PR01 – Provisional Ballot Research and Disposition**

This screen is used to display registered and non-registered voters.





# PROVISIONAL PROCESSING



- Here staff process the provisionals without the handling and transportation of the paper records.





# PROVISIONAL PROCESSING

➤ The system checks to be sure the voter is eligible based on:

- Age
- Date of registration
- Polling place
- Party affiliation

➤ It also checks to see if they have already voted:

- Returned EV
- Voted at PP



## Provisional Ballot Error **RED** Exclamation Marks

**Every voter is checked by the program by different parameters.**

Possible errors will be marked by a **red "!"**. Using your mouse roll over the exclamation mark to view the error message. This can be used to help you to select the correct reason code for each ballot.

CPC: 1071 CL: CH ELEM: 080 HS: 080  
SUP: 001 Voter Voted at INCORRECT POLLING PLACE OR OUT OF DISTRICT!

DDR: 08/05/2008 Voter ID: 3148054  
QUEEN CREEK Voter REGISTERED AFTER CUT DATE!

09/10/1998 DDR: 08/05/2008  
800 AGE Requirement not met!

EV: GS  
GOOD SIGNATURE



# PROVISIONAL PROCESSING

- Saves \$\$\$!
- This new system allows for the automatic update to the voter's registration record from the PROV system:

## Mailing Address and Name Changes on Provisional Ballot Slips

The screenshot shows a software window titled "PROV - Provisional Ballots Research/Disposition". The interface includes a menu bar (Ballot, Tools, Print, Open Election, Exit) and a toolbar with various function keys. The main area is divided into sections: "CURRENT INFORMATION" and "BALLOT INFORMATION". In the "CURRENT INFORMATION" section, there are fields for "Last Name", "First Name", "Middle Name", "In-Split", "DOB", "DDR", "Voter ID", "Address", "City", "State", "MOD Date", "Operator User ID", "PRC", "CPC", "CL", "ELEM", "HS", "COLOC", "CON", "LEG", "SUP", "JP", "MCCD", "IwARD", and "SD". Two red boxes highlight the "Change Name" and "Change Mail Addr" buttons. The "BALLOT INFORMATION" section includes "Status", "Proof", "Scan", and "Reason" fields.

- Residence address
- Mailing address
- Name change

- Name Changes: Click on the "Change Name" button and enter the complete "NEW" name in the appropriate fields.
- Adding/Removing Mailing addresses: Click on the "Change Mail Addr" button and enter the complete "NEW" mailing address in the address fields.





# PROVISIONAL PROCESSING

➤ The voter's signature is verified on every provisional form:



## Verifying the voter's signature on the Provisional Ballot Slip

**PROVISIONAL BALLOT / BOLETA PROVISIONAL** AFF# 8-10000001

BOARDWORKER: Has the elector provided either one form of identification from List #1 or two forms from List #2?  YES / SI  NO (circle one)  
 OFICIAL DE ELECCION: ¿Ha suministrado el elector uno de los tipos de identificación de la Lista #1 o dos tipos de la Lista #2?

1 REGISTRATION/PARTY/REGISTRO/PAIS 2 PARTY/PAIS 3 PARTY/PAIS 4 PARTY/PAIS

**CURRENT INFORMATION / INFORMACIÓN ACTUAL: BOX A / CAJA A**

DRIVER LICENSE#, NONOPERATING IDENTIFICATION, OR LAST 4 DIGITS OF SOCIAL SECURITY# / # DE LICENCIA DE MANEJAR, # DE IDENTIFICACION NO DE MANEJAR, O LAS ÚLTIMAS 4 CIFRAS DEL NUMERO DE SEGURO SOCIAL

FIRST NAME / PRIMER NOMBRE \_\_\_\_\_ MIDDLE NAME / SEGUNDO NOMBRE \_\_\_\_\_ LAST NAME / APELLIDO \_\_\_\_\_ JR / SR / III \_\_\_\_\_

CURRENT RESIDENCE ADDRESS - 29 DAYS PRIOR TO CITY, TOWN OR SCHOOL ELECTION / RESIDENCIA ACTUAL - 29 DIAS ANTES DE LA ELECCION DE CIUDAD, PUEBLO O ESCOLAR \_\_\_\_\_

CITY / CIUDAD \_\_\_\_\_ ZIP / ZONA \_\_\_\_\_ DATE OF BIRTH / FECHA DE NACIMIENTO \_\_\_\_\_ TELEPHONE / TELEFONO \_\_\_\_\_

MAILING ADDRESS - IF DIFFERENT FROM YOUR RESIDENCE ADDRESS / DIRECCION DE CORREO - SI ES DIFERENTE A LA DE SU RESIDENCIA \_\_\_\_\_ CITY / CIUDAD \_\_\_\_\_ ZIP / ZONA \_\_\_\_\_

**FORMER INFORMATION / INFORMACION ANTERIOR: BOX B / CAJA B**

FORMER FIRST NAME / PRIMER NOMBRE ANTERIOR \_\_\_\_\_ FORMER MIDDLE NAME / SEGUNDO NOMBRE ANTERIOR \_\_\_\_\_ FORMER LAST NAME / APELLIDO ANTERIOR \_\_\_\_\_

FORMER RESIDENCE ADDRESS / RESIDENCIA ANTERIOR \_\_\_\_\_ FORMER CITY / CIUDAD ANTERIOR \_\_\_\_\_ STATE / ESTADO \_\_\_\_\_ ZIP / ZONA \_\_\_\_\_

**BOX C / CAJA C**

ALL SIGNATURES MUST BE EXECUTED IN ORDER FOR THIS PROVISIONAL BALLOT TO BE COUNTED.  
 TODAS LAS FIRMAS TENDRAN QUE SER EJECUTADAS PARA QUE ESTA BALOTA PROVISIONAL SEA CONTADA.

I/SWEAR OR AFIRM UNDER PENALTY OF PERJURY, THAT THE ABOVE INFORMATION IS TRUE AND CORRECT. I HAVE PRESENTED THIS FORM OF IDENTIFICATION / JURO O AFIRMO BAJO PENA DE PERJURIO, QUE LA INFORMACION DE ARRIBA ES VERDADERA Y CORRECTA. HE PRESENTADO UNA FORMA DE IDENTIFICACION QUE INCLUYA MI NOMBRE DE NACIMIENTO / NOMBRE ACTUAL Y MI REGISTRO / DIRECCION DE RESIDENCIA COMPLETA LA CUAL ESTA DENTRO DEL REGISTRO / AREA MENCIONADO.

Y / N

ELECTION OFFICIAL'S SIGNATURE / FIRMA DEL OFICIAL DE LA ELECCION \_\_\_\_\_

**VOTER'S SIGNATURE / FIRMA DEL VOTANTE** \_\_\_\_\_ DATE / FECHA \_\_\_\_\_

**FOR OFFICE USE ONLY**

REASON CODE \_\_\_\_\_ VOTER ID# \_\_\_\_\_ ADDITIONAL INFO \_\_\_\_\_ VERIFIED BY \_\_\_\_\_

- You must verify the voter's signature on each of the Provisional Ballot slips.
- If the voter's signature is missing, check the "Election Official" line, the voter may have signed on that line by mistake.
- If the voter's signature is missing on the Provisional Ballot Slip, this ballot will not count and should be coded accordingly.
- If the signature does not match the current record check the previous registration forms and if the signature's still do not match, this ballot will not count and should be coded accordingly.





# PROVISIONAL PROCESSING



- Not everyone loves provisionals as much as Flora!





# TURNOUT & RESULTS

PRESIDENTIAL PREFERENCE  
ELECTION  
FEBRUARY 28, 2012



Prepared by:  
Helen Purcell  
Maricopa County Recorder



MARICOPA COUNTY  
PRESIDENTIAL PREFERENCE ELECTION

FEBRUARY 28, 2012



Registered Voters:	704,480
Total Ballots Cast:	312,357
Overall Percentage:	44.34%
Republican Registration:	701,652
Republican Turnout:	44.46%
Green Registration:	2,528
Green Turnout:	9.77%
Election Day Ballots:	
Verified and Counted Paper	63,852
Verified and Counted EDGE	160
Early Ballots:	
Verified and Counted Paper	248,344
Verified and Counted EDGE	1
Provisional Ballots:	12,261
Verified and Counted	6,252
Verified and Not Counted	6,009

Canvassed by the Maricopa County Board of Supervisors  
March 8, 2012

Max Wilson, Chairman  
District 4

Fulton Brock, District 1  
Don Stapley, District 2

Andy Kunasek, District 3  
Mary Rose Wilcox, District 5



MRC\_20120228\_E  
February 28, 2012  
Summary Report  
MARICOPA COUNTY  
FINAL RESULTS

<b>Registration &amp; Turnout</b>	704,480	Voters
Election Day Paper Turnout	63,852	9.06%
Early Voting Paper Turnout	248,344	35.25%
Early Voting Edge Turnout	1	0.00%
Election Day Edge Turnout	160	0.02%
<b>Total ...</b>	<b>312,357</b>	<b>44.34%</b>
<b>Non-Partisan Registration &amp; Turnout</b>	0	Voters
Election Day Paper Turnout	0	0.00%
Early Voting Paper Turnout	0	0.00%
Early Voting Edge Turnout	0	0.00%
Election Day Edge Turnout	0	0.00%
<b>Total ...</b>	<b>0</b>	<b>0.00%</b>
<b>Republican Registration &amp; Turnout</b>	701,952	Voters
Election Day Paper Turnout	63,821	9.09%
Early Voting Paper Turnout	248,128	35.35%
Early Voting Edge Turnout	1	0.00%
Election Day Edge Turnout	160	0.02%
<b>Total ...</b>	<b>312,110</b>	<b>44.46%</b>
<b>Green Registration &amp; Turnout</b>	2,528	Voters
Election Day Paper Turnout	31	1.23%
Early Voting Paper Turnout	216	8.54%
Early Voting Edge Turnout	0	0.00%
Election Day Edge Turnout	0	0.00%
<b>Total ...</b>	<b>247</b>	<b>9.77%</b>



# TURNOUT

## Republican

- Registration: 701,952
- Voted: 312,110
- Turnout: 44.46%

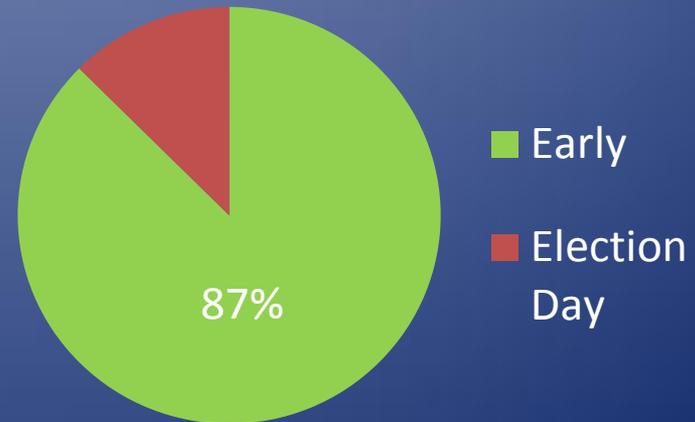


54.26 % in 2008



## Green

- Registration: 2,528
- Voted: 247
- Turnout: 9.77%





# STATEWIDE TURNOUT





Secretary of State  
**KEN BENNETT**

State of  
**ARIZONA**

---

**Statewide Results**
Results by County
Choose Language / Selecciona Idioma English

---

**PRESIDENTIAL PREFERENCE ELECTION**  
February 28, 2012

Website last updated 3/7/2012 11:20:20 AM MST

Registered Voters: 1,129,651  
Ballots Cast: 509,704  
Voter Turnout: 45.12 %

Precincts Partially Reported: 0 of 722  
Precincts Completely Reported: 722 of 722  
Precincts % reported: 100.00 %

---

Summary
Counties Reporting
**Voter Turnout**
Reports
PRINT THIS PAGE 

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**UNOFFICIAL RESULTS**

[User's Guide](#)

[Precincts Reporting](#)

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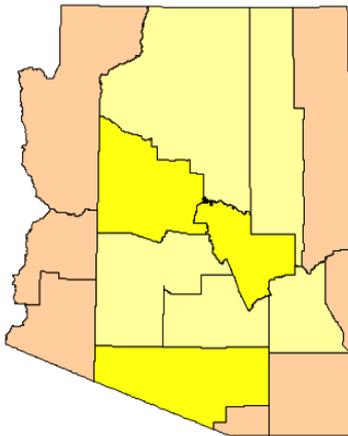
**Voter Turnout**

 VIEW ALL DATA

 VIEW ENLARGED MAP

---

Percent	Color
0% to 10%	
10% to 20%	
20% to 30%	
30% to 40%	
40% to 50%	
50% to 60%	
60% to 70%	
70% to 80%	
80% to 90%	
90% to 100%	
Has Not Reported	
Counties Not Participating	





Provisionals Summary Report

Election number: 1206 - MARICOPA COUNTY PRESIDENTIAL PREFERENCE ELECTION 03/07/2012 10:15:59 AM

City: Precinct: PBR: 12122

Refresh Print Exit

Printer Display

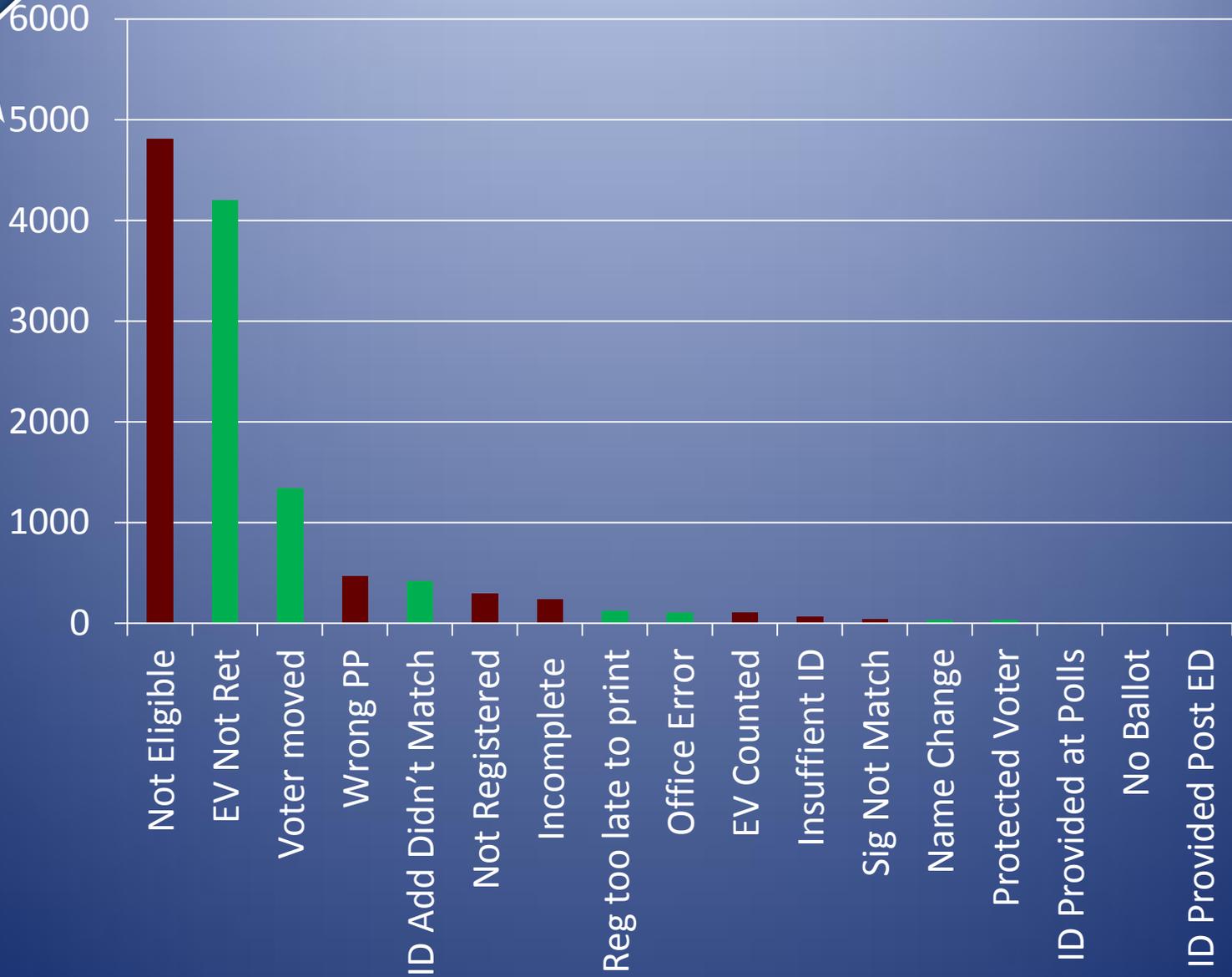
Code	Total	Reason
A1	1339	NEW RESIDENT BALLOT
A2	4199	EARLY BALLOT REQUESTED AND NOT RETURNED
A3	107	OFFICE ERROR OCCURRED
A4	30	HARASSMENT CODED VOTER
A5	123	REGISTRATION RECEIVED TOO LATE TO BE PRINTED ON SIGNATURE ROSTER
A6	34	NAME CHANGE
A7	421	ID ADDRESS DOESN'T MATCH SIGNATURE ROSTER
A8	9	SUFFICIENT IDENTIFICATION PROVIDED AT POLLS
A9	0	SUFFICIENT IDENTIFICATION PROVIDED AFTER ELECTION DAY
B10	293	YOU ARE NOT REGISTERED TO VOTE
B11	238	INCOMPLETE INFORMATION GIVEN ON YOUR PROVISIONAL BALLOT FORM.
B12	4808	YOU WERE NOT ELIGIBLE TO VOTE IN THIS ELECTION.
B13	104	YOUR EARLY BALLOT WAS SENT, RETURNED AND COUNTED
B14	463	YOU WENT TO THE WRONG POLLING PLACE FOR THIS ELECTION.
B15	39	THE SIGNATURE ON YOUR, PROVISIONAL BALLOT DID NOT MATCH THE SIGNATURE ON YOUR VOTER REGISTRATION RECORD
B16	0	INSUFFICIENT IDENTIFICATION PROVIDED AT POLLS
B17	63	INSUFFICIENT IDENTIFICATION PROVIDED AFTER ELECTION DAY
B18	6	NO BALLOT ENCLOSED IN ENVELOPE

\*A8, A9, B16 are not counted in totals

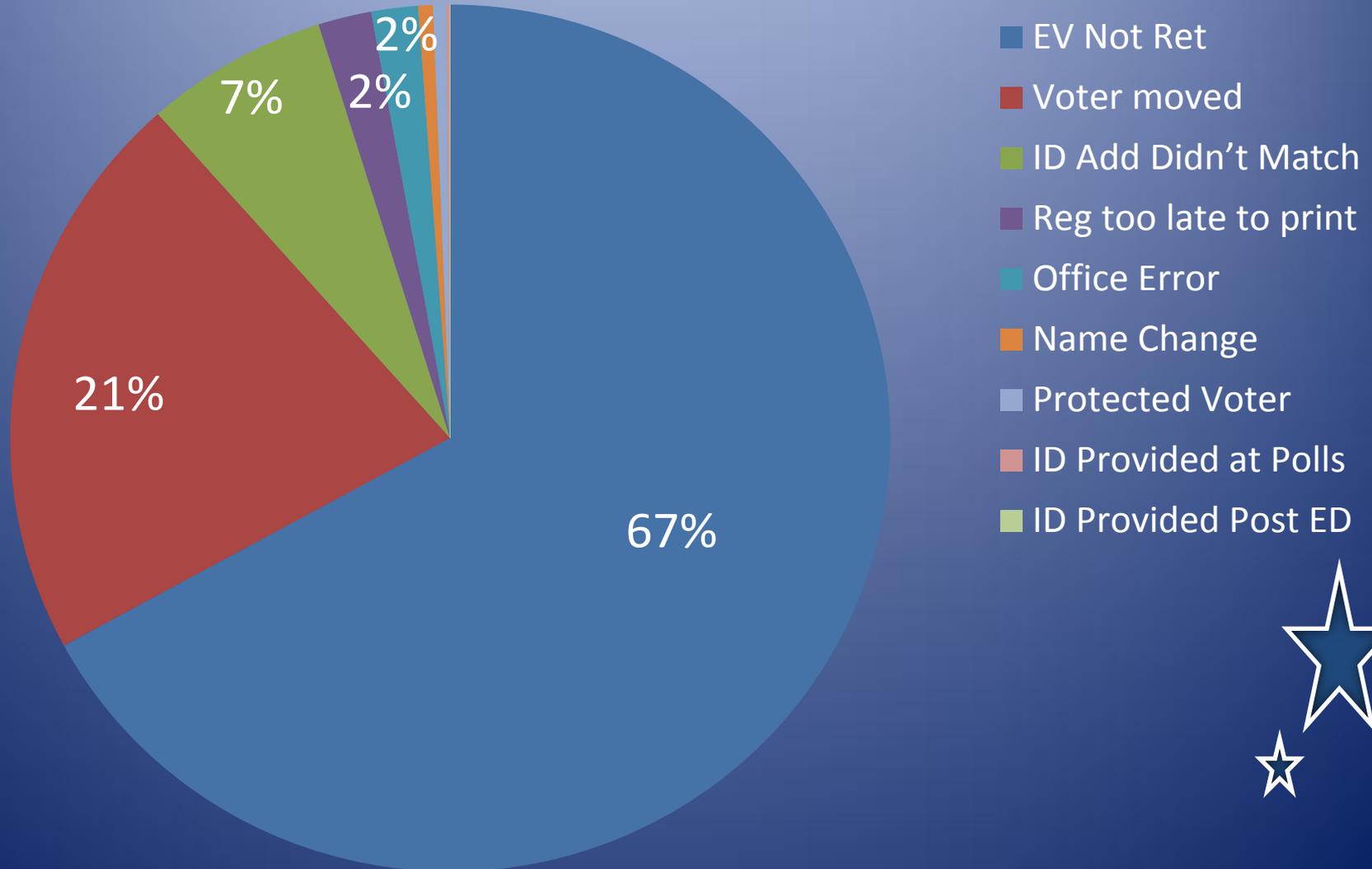
Total Valid Ballots: 6253      Total Invalid Ballots: 6014      Total Ballots: 12267



# ALL PROVISIONALS:

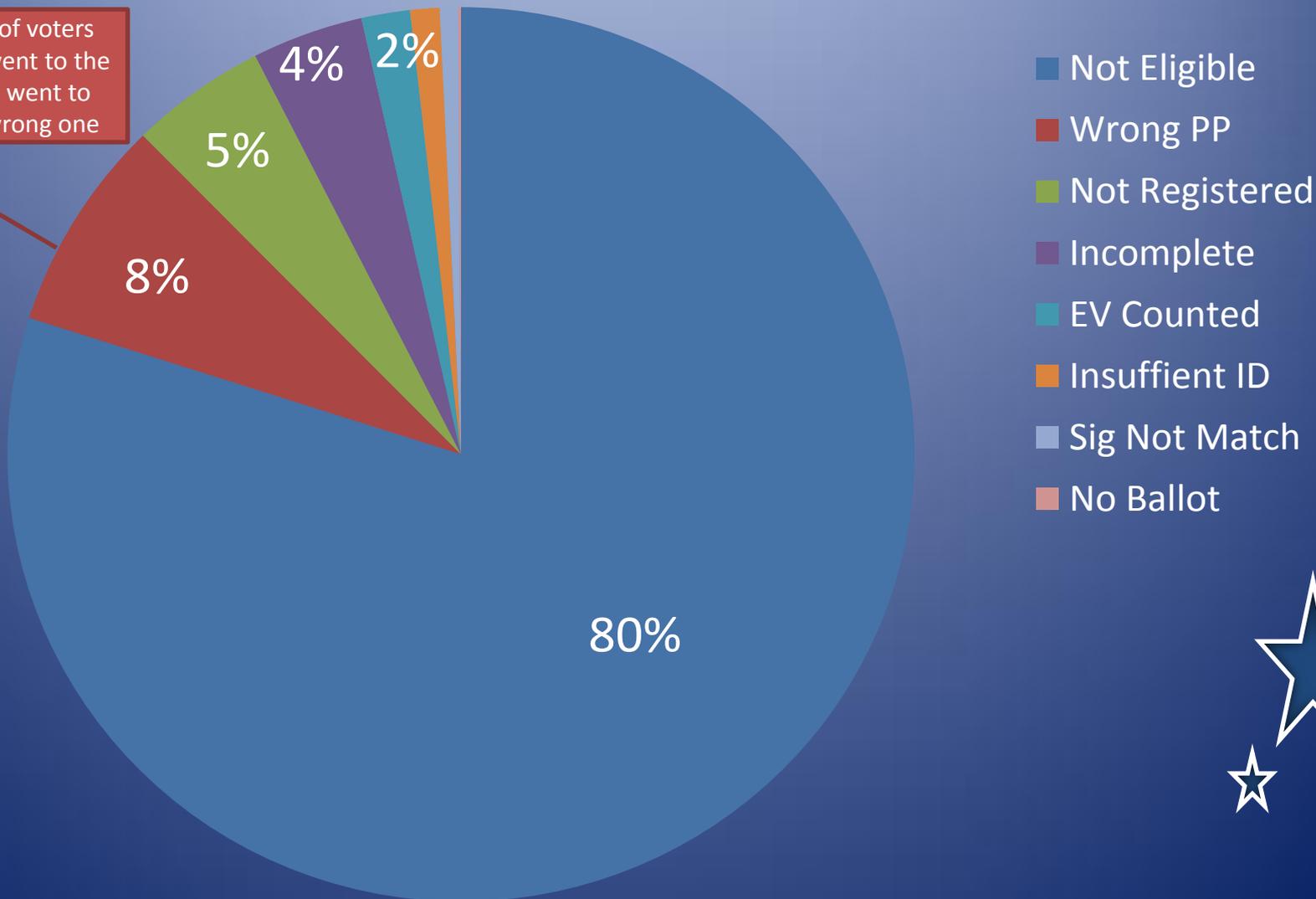


# PROVISIONALS: COUNTED 6,253/51% OF PROVISIONALS



# PROVISIONALS: DIDN'T COUNT

## 6,014/49% OF PROVISIONALS



<1% of voters who went to the polls went to the wrong one

- Not Eligible
- Wrong PP
- Not Registered
- Incomplete
- EV Counted
- Insuffient ID
- Sig Not Match
- No Ballot

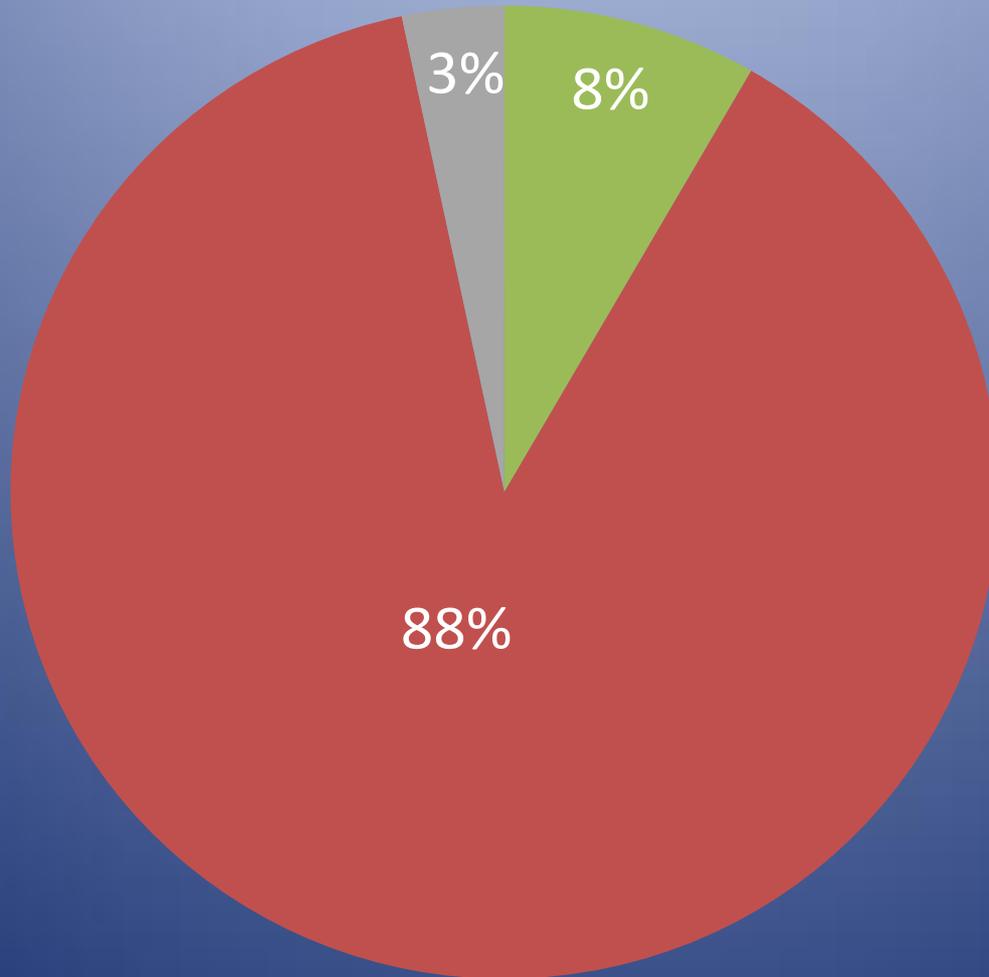
# PROVISIONALS: THE PPE ANOMALY CONTINUES

- In the 2008 PPE the Not Eligible category was also the highest.
- For all other elections voters who did not return their ballots is the largest category:





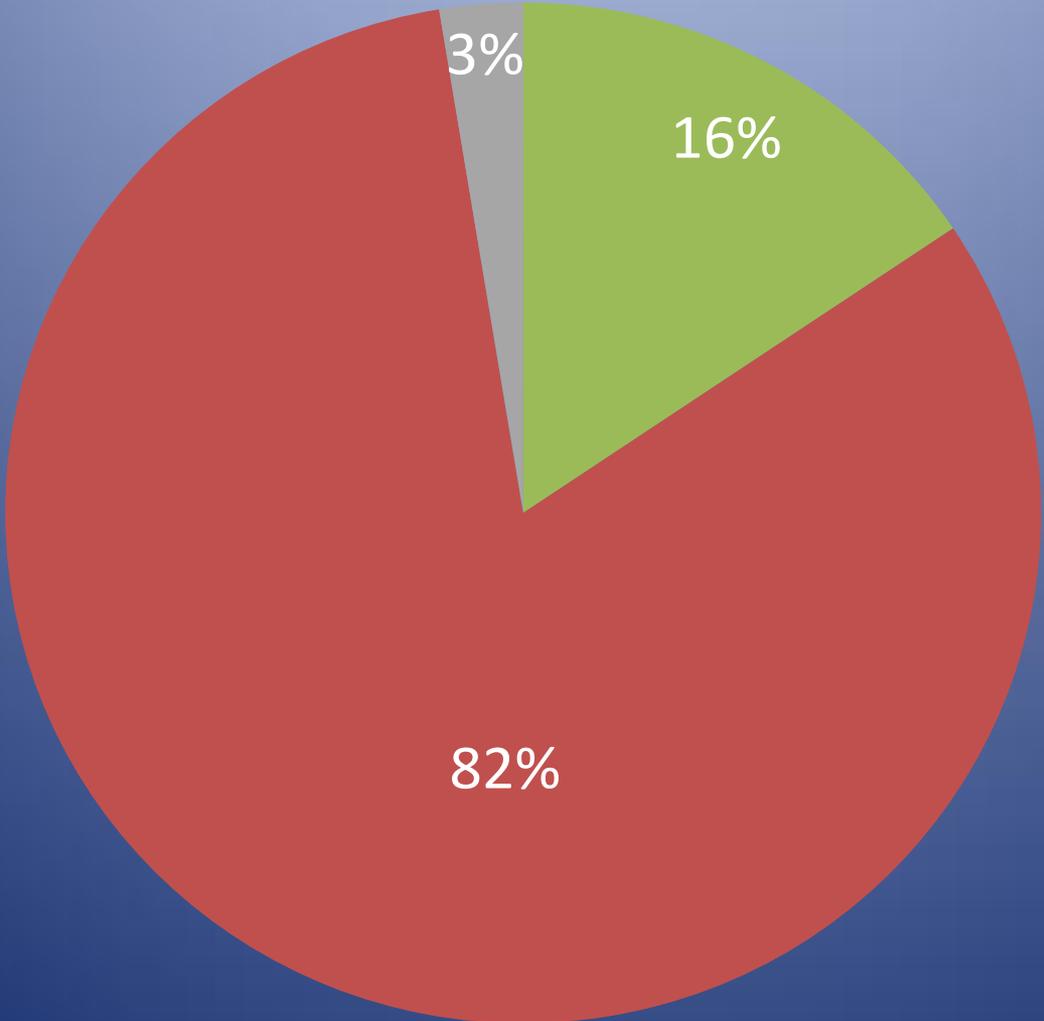
# BOARDWORKER SURVEYS: LANGUAGE ASSISTANCE?



- YES
- NO
- NA



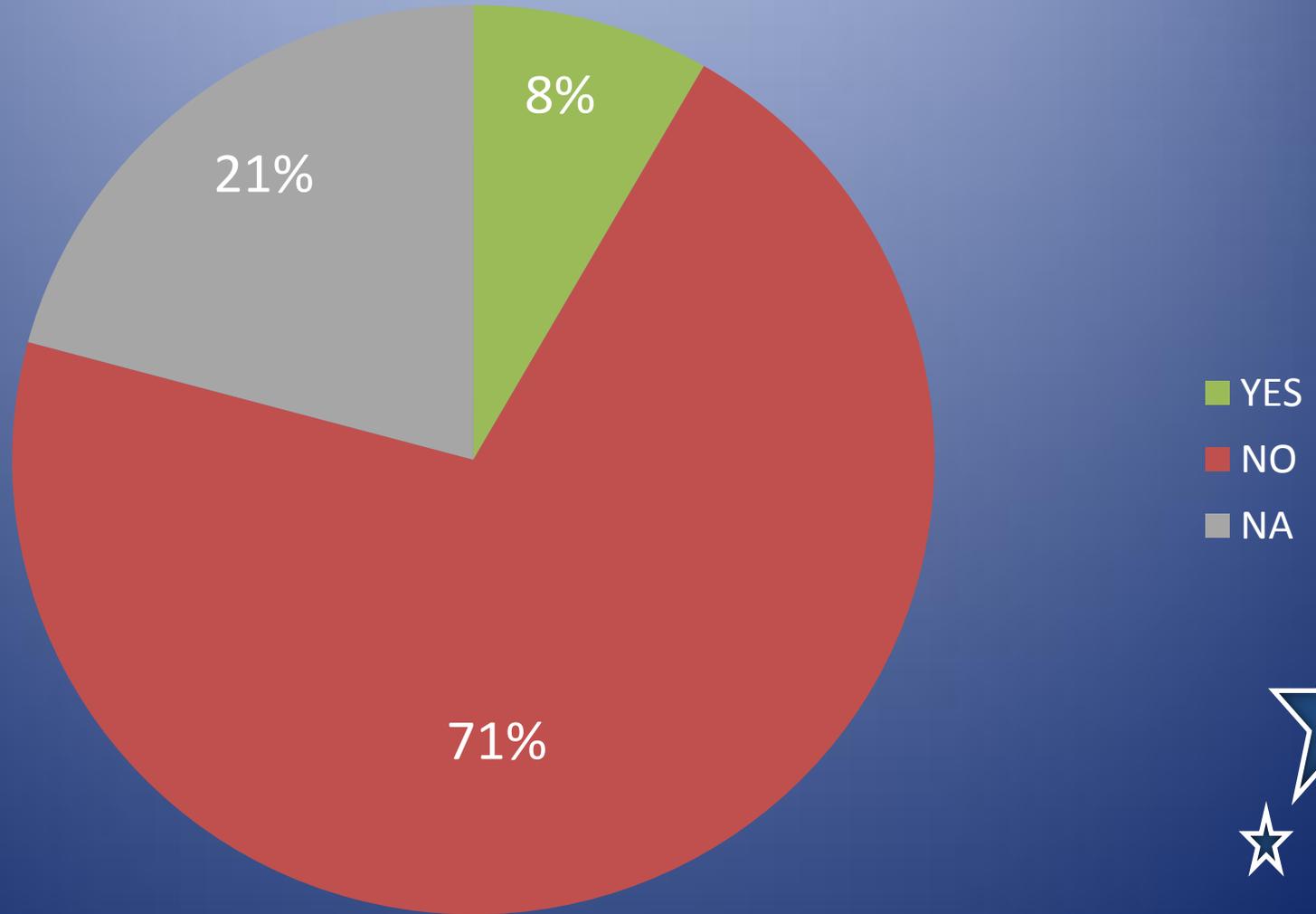
# VOTER SURVEYS: NEED ASSISTANCE?



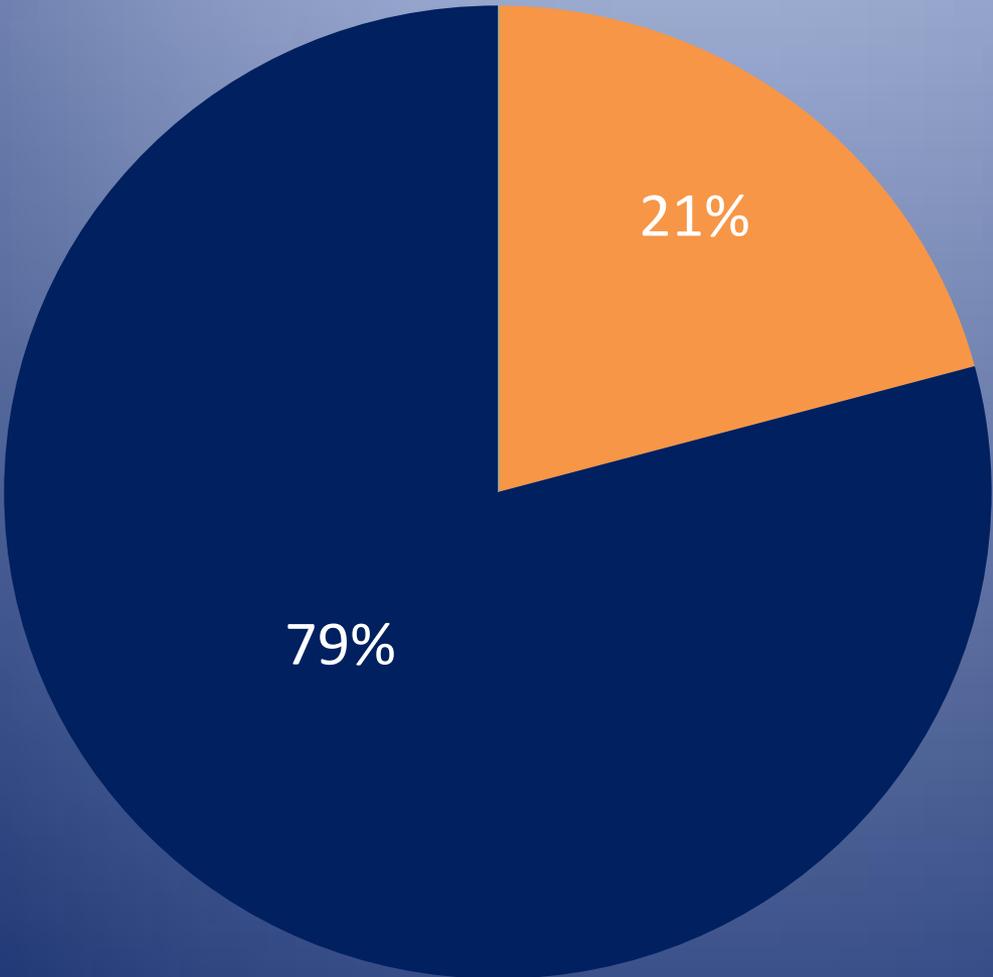
- YES
- NO
- NA



# VOTER SURVEYS: BRING SOMEONE TO ASSIST?

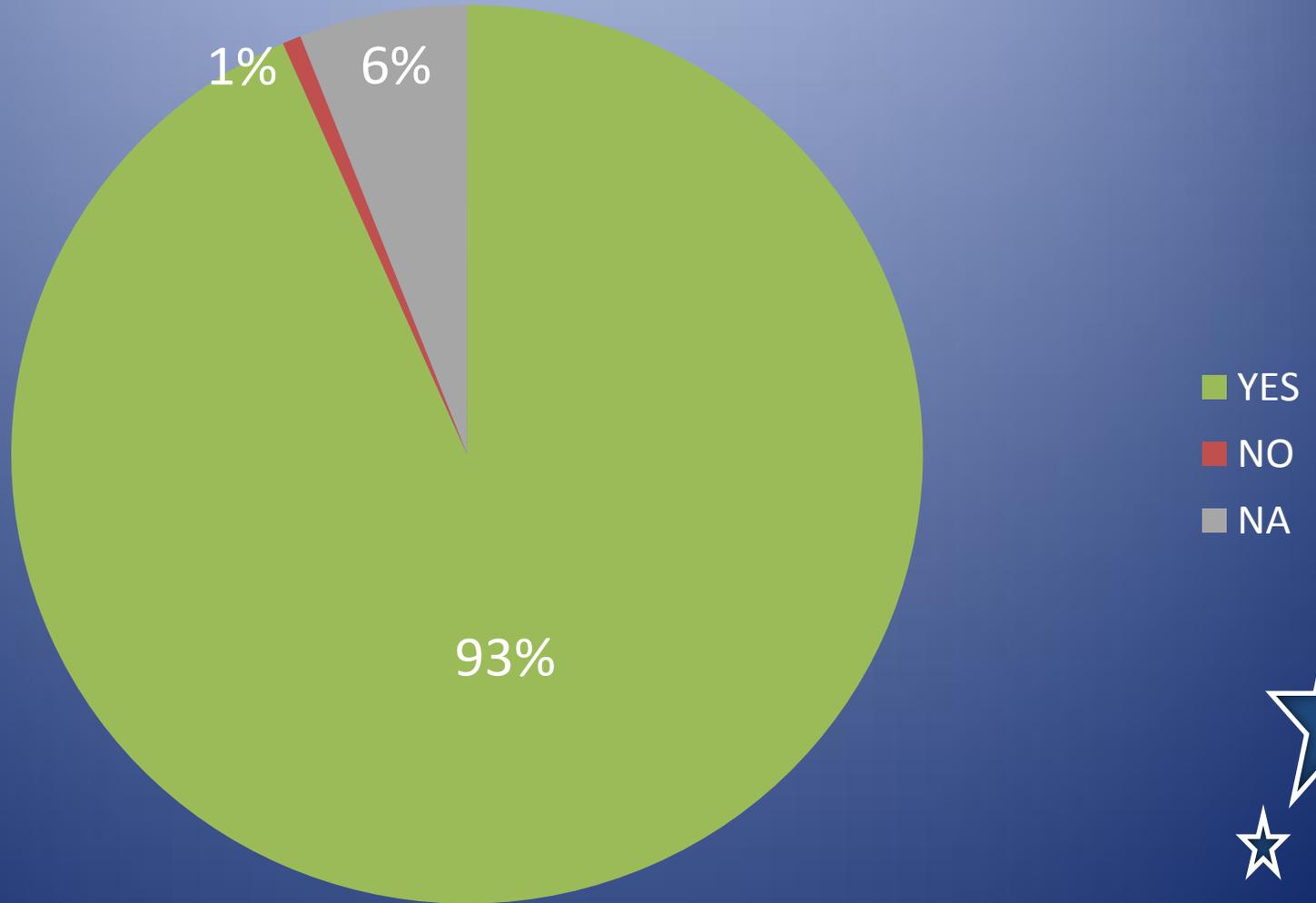


# VOTER SURVEYS: TYPE OF ASSISTANCE?

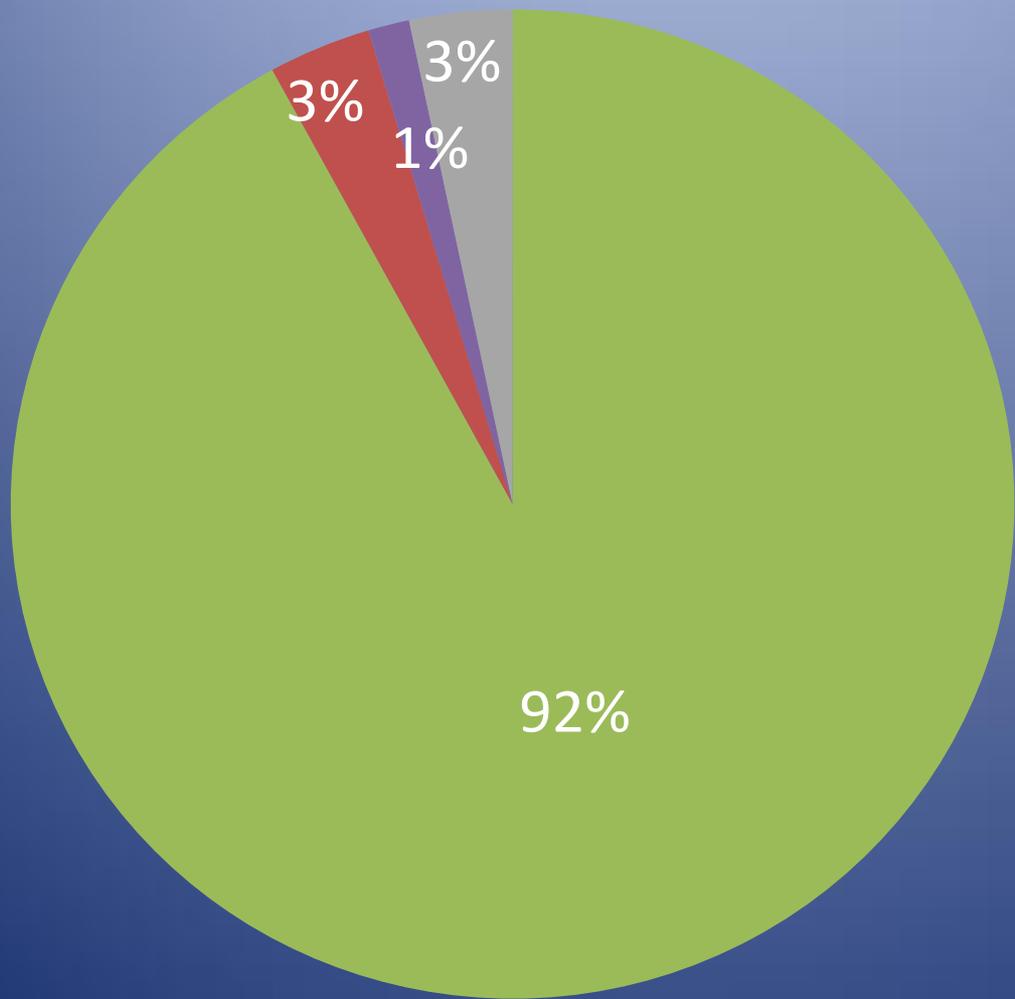


- LANGUAGE
- PHYSICAL
- INSTRUCTIONAL
- OTHER
- NA

# VOTER SURVEYS: BOARDWORKER HELPFUL?



# VOTER SURVEYS: SATISFIED WITH EASE OF VOTING?



- YES
- NO
- SOMEWHAT
- NA





# AUDITS





# RECONCILIATION AUDIT

➤ This audit reviews materials from EVERY polling place to check how many voters signed in, listed in poll list, and ballots cast.

➤ Scanned images of the roster are reviewed to be sure that voter history is accurately reflected and corrected if there are issues.





# “HUMAN” TOUCH

➤ Even the best system can't account for the wild card that are people.



➤ This is what the audit resolves:

EARLY VOTE	REG. NO.	ELECTOR MUST SIGN HERE BEFORE VOTING	PRECINCT CODE
<input checked="" type="checkbox"/>	1.	<del>PLEASE ISSUE A PROVISIONAL BALLOT</del>	7310 VOTER ID
EV 3695			
<input type="checkbox"/>	2.		
EV 3696			
<input checked="" type="checkbox"/>	3.	<del>PLEASE ISSUE A PROVISIONAL BALLOT</del>	
EV 3697			
<input checked="" type="checkbox"/>	4.	<del>PLEASE ISSUE A PROVISIONAL BALLOT</del>	
EV 3698			
<input checked="" type="checkbox"/>	5.	<del>PLEASE ISSUE A PROVISIONAL BALLOT</del>	
EV 3699			
<input type="checkbox"/>	6.		

Precinct: 7310  
EV Sign

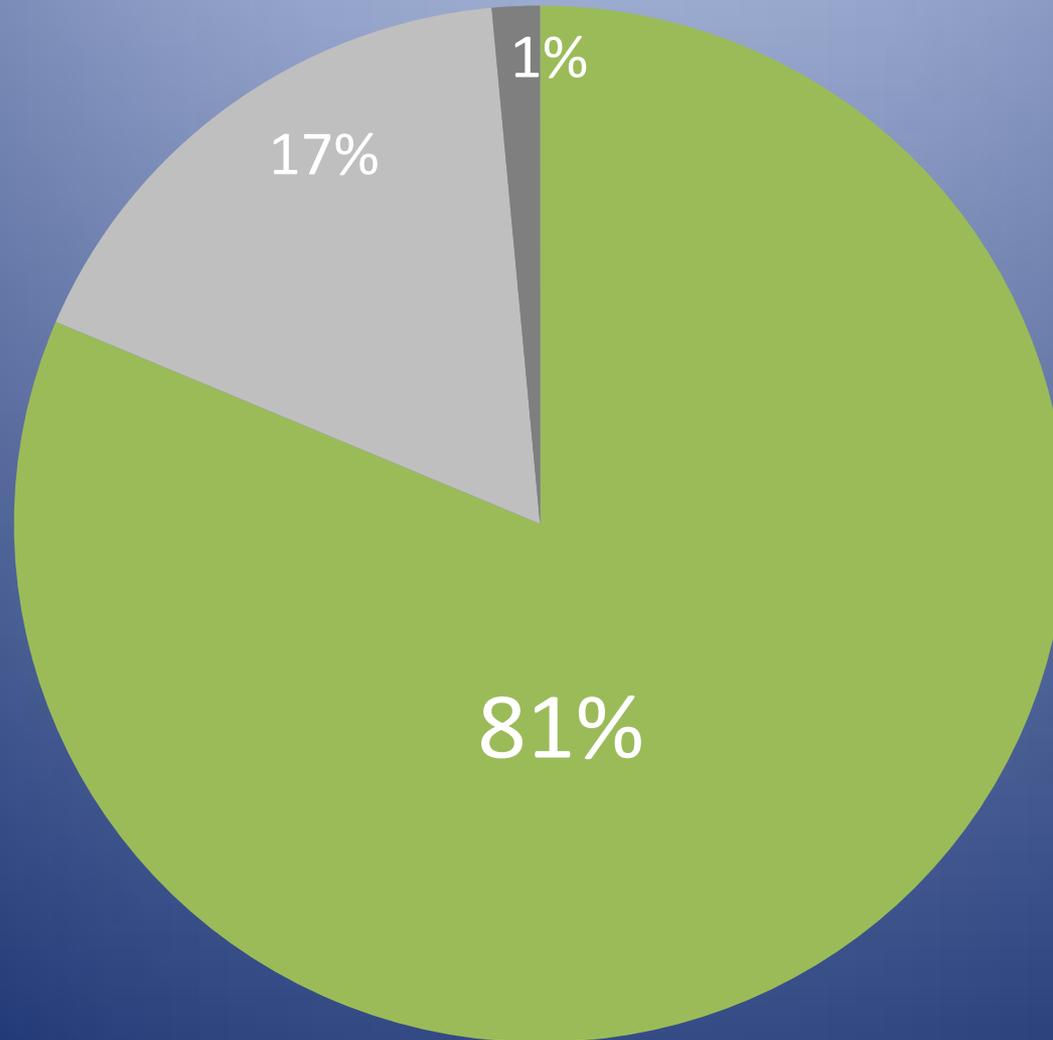
<input type="checkbox"/>	01	<input checked="" type="checkbox"/>	1026358	Change 01
<input type="checkbox"/>		<input type="checkbox"/>		Change 02
<input type="checkbox"/>	03	<input checked="" type="checkbox"/>	351756	Change 03
<input type="checkbox"/>		<input type="checkbox"/>		Change 04
<input type="checkbox"/>	05	<input checked="" type="checkbox"/>	1026382	Change 05
<input type="checkbox"/>		<input type="checkbox"/>		Change 06

Signatures in the book: 282 / 2116

Signatures in the book: 165 / 2116



# VARIANCE: ROSTER/POLL LIST TO INSIGHT/EDGE



- 0
- 1
- 2

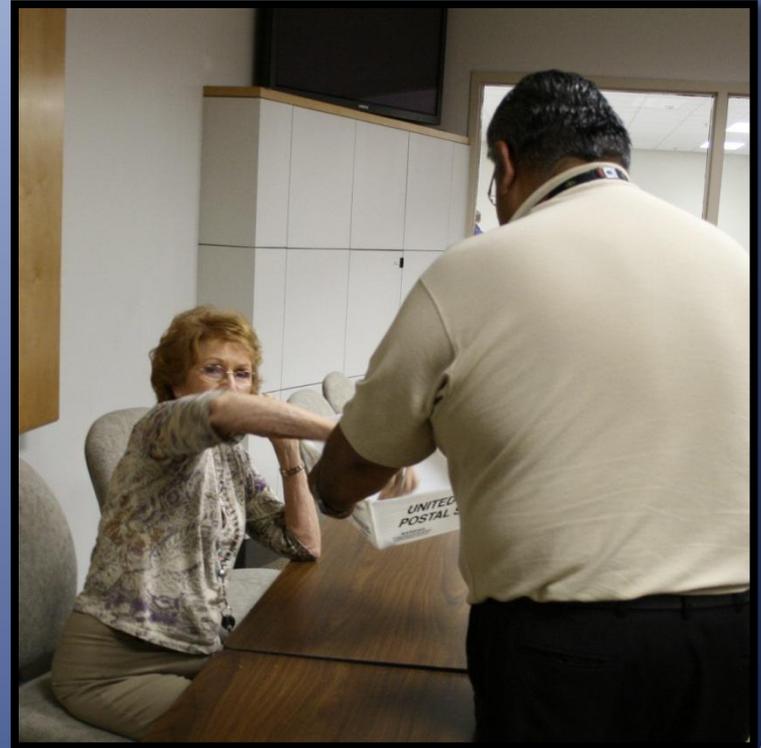




# HAND COUNT AUDIT: DRAWING ORDER

➤ Maricopa County  
Recorder Helen

Purcell drew the  
order in which the  
parties would draw  
the lots to be  
audited:





# HAND COUNT AUDIT

- All of the CPCs and EV batches were put on chips, verified by party observers, then locked and sealed until the draw.





# HAND AUDIT

- The party Chairs met at 3:00 PM on February 29<sup>th</sup> to draw which batches and polling locations would be audited.



Rey Valenzuela, Assistant Director, removes the tamper-evident seal of the case holding the chips.





# HAND AUDIT

**Chips are removed:**



**And the lot selected:**



For this election there were 4 voting precincts, one Early Voting site touchscreen machine, and 15 Early Voting batches pulled from the central tabulation machines (ensuring that there were batches from all machines used).



# DRAW RESULTS WERE RECORDED:

Master Presidential and Race Selection Worksheet – MARICOPA COUNTY  
Election: PRESIDENTIAL PREFERENCE ELECTION – FEBRUARY 28, 2012  
Selected to: Draw 1<sup>ST</sup> DEM Draw 2<sup>ND</sup> GRN Draw 3<sup>RD</sup> REP

SECTION A. SELECTED PRECINCTS (LIST IN ORDER SELECTED – 4 TOTAL)  
7289 7638 7610 7325

SECTION A (Continued). SELECTED EV BATCHES (LIST IN ORDER SELECTED - 15 TOTAL)  
6 8 5 19 11 20 21 1 15  
27 18 4 22 EV SITE TOUCH SCREEN

SECTION B. NUMBER OF RACES TO COUNT PER CATEGORY

RACE CATEGORY	TICK MARK TALLY	NUMBER OF RACES PER CATEGORY
1. President	11	2
2. Statewide Candidate	0	0
3. Statewide Ballot Measure	0	0
4. Federal Candidate	0	0
5. State Legislative	0	0
Additional Races Needed	0	

SECTION C. RACES TO BE COUNTED

Race To Be Counted
1. PRESIDENT - REP
2. PRESIDENT - GRN
3. N/A
4. N/A
5. N/A

Master List of All Cont... COUNTY  
Election: PRESIDENTIAL PREFERENCE... 2012

OFFICE TYPE	REP	GRN	DRAWN
PRESIDENT	X		X



# PARTY OBSERVERS PULL BATCHES TO AUDIT

## Ballots from the polls:

- Pulled from the locked cage and verified.
- Printers from Edges also pulled for audit:

## Early Voting ballots:

- Batches also pulled from ballots cast early:





# SECURITY

## Overnight

- 
- The pulled batches were then taken into the BTC room where they were under video surveillance until the audit began.
  - The room is also only accessible via key-card access.





# HAND AUDIT

➤ Due to the smaller size of the audit, it was conducted in our BTC room so that live video streaming could be offered:



Here you can see the room waiting for the citizen audit boards to arrive.

**LIVE VIDEO FEEDS FROM BALLOT TABULATION CENTER (BTC)**

Currently viewing BTC South View. To see other camera views, please select a button on the interface below.

Your viewing session will expire in: **29:57**

MARICOPA COUNTY  
EARLY BALLOT TABULATION IS IN PROGRESS

The screenshot shows a live video feed of a room with several tables and chairs. A red circle highlights a specific area in the room. The interface includes a video player with a timestamp of 18:05:35 and 02-29-12, and a list of camera views on the right side.

- BTC South View
- BTC North View
- BTC Storage Area South View
- BTC Storage Area North View
- BTC





# HAND AUDIT

- We took the same security precautions with all personal affects being locked up and the auditors wanded-in before accessing the ballots:





# HAND AUDIT

➤ Everyone waited outside the BTC until the necessary number of auditors was reached.

➤ The group was welcomed by Director Osborne:



# HAND AUDIT



- Auditors were escorted in and took their places at the audit tables.
- Escorts were used when they needed to leave the BTC room as well.





# HAND AUDIT

➤ Rey explains the process:



# HAND AUDIT

- Party observers verified the seals on the ballot bags against the Precinct Ballot Report completed by the boardworkers:





# HAND AUDIT

➤ Party observers verified the seals on the Early Voting batches against the BTC paperwork:







# HAND AUDIT IN ACTION



- Republican
- Green
- & Democratic Parties were all present





# HAND AUDIT IN ACTION

## LIVE VIDEO FEEDS FROM BALLOT TABULATION CENTER (BTC)

Información de El  
Seleccione una pa

Currently viewing BTC South View. To see other camera views, please select a button on the interface below.

Your viewing session will expire in: **28:42**

MARICOPA COUNTY  
EARLY BALLOT TABULATION IS IN PROGRESS

BTC South View

12:23:19  
03-01-12

BTC South View

BTC  
South View

BTC  
North View

BTC  
Storage Area South View

BTC  
Storage Area North View

BTC  
Southeast Room Tabl...





# HAND AUDIT IN ACTION

## LIVE VIDEO FEEDS FROM BALLOT TABULATION CENTER (BTC)

Información de E

Seleccione una p

Currently viewing BTC North View. To see other camera views, please select a button on the interface below.

Your viewing session will expire in: **29:52**

MARICOPA COUNTY  
EARLY BALLOT TABULATION IS IN PROGRESS



- BTC South View
- BTC North View
- BTC Storage Area South View
- BTC Storage Area North View
- BTC Southeast Door to Lobby



# HAND AUDIT RESULTS

## MARICOPA COUNTY ELECTIONS DEPARTMENT

### AGGREGATE - PRECINCT HAND COUNT REPORT - TOTAL FROM ALL PRECINCTS

Total Precincts Counted (2%): 4 Total Ballots Cast: 1,708 Date of Election: February 28, 2012

Race Category: **PRESIDENT**

Race: **PRESIDENT - REP**

Precinct # - Precinct Name	Hand Count Total	Machine Count	Absolute Difference
PPNO 7239	330	330	0
PPNO 7638	679	679	0
PPNO 7610	540	540	0
PPNO 7325	159	159	0
<b>TOTAL</b>	<b>1,708</b>	<b>1,708</b>	<b>0</b>

Aggregated Margin = Absolute Difference ÷ Machine Count X 100			Aggregated Margin
0	1,708	100	<b>0.000%</b>

\*Designated Margin for Precinct/Polling Place, in accordance with A.R.S. § 16-602(K)(4): 1.000%

Additional Comments:

## MARICOPA COUNTY ELECTIONS DEPARTMENT

### AGGREGATE - PRECINCT HAND COUNT REPORT - TOTAL FROM ALL PRECINCTS

Total Precincts Counted (2%): 4 Total Ballots Cast: 1,708 Date of Election: February 28, 2012

Race Category: **PRESIDENT**

Race: **PRESIDENT - GRN**

Precinct # - Precinct Name	Hand Count Total	Machine Count	Absolute Difference
PPNO 7239	0	0	0
PPNO 7638	0	0	0
PPNO 7610	0	0	0
PPNO 7325	0	0	0
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>

Aggregated Margin = Absolute Difference ÷ Machine Count X 100			Aggregated Margin
0	0	100	<b>0.000%</b>

\*Designated Margin for Precinct/Polling Place, in accordance with A.R.S. § 16-602(K)(4): 1.000%

Additional Comments:



# HAND AUDIT RESULTS

## MARICOPA COUNTY ELECTIONS DEPARTMENT

AGGREGATE - **PRECINCT DRE & EV SITE DRE** HAND COUNT REPORT - TOTAL FROM ALL PRECINCTS

Total Precincts Counted (2%): **4 + 1 EV Site** Total Ballots Cast: **1** Date of Election: **February 28, 2012**

Race Category: **PRESIDENT**

Race: **PRESIDENT - REP**

Precinct # - Precinct Name	Hand Count Total	Machine Count	Absolute Difference
PPNO 7239	0	0	0
PPNO 7638	0	0	0
PPNO 7610	0	0	0
PPNO 7325	0	0	0
EV SITE DRE - MESA OFFICE	1	1	0
<b>TOTAL</b>	<b>1</b>	<b>1</b>	<b>0</b>

Aggregated Margin = Absolute Difference ÷ Machine Count X 100			Aggregated Margin
0	1	100	<b>0.000%</b>

\*Designated Margin for Precinct/Polling Place ballots, in accordance with A.R.S. § 16-602(K)(4): **1.000%**

Additional Comments:

## MARICOPA COUNTY ELECTIONS DEPARTMENT

AGGREGATE - **PRECINCT DRE & EV SITE DRE** HAND COUNT REPORT - TOTAL FROM ALL PRECINCTS

Total Precincts Counted (2%): **4 + 1 EV Site** Total Ballots Cast: **0** Date of Election: **February 28, 2012**

Race Category: **PRESIDENT**

Race: **PRESIDENT - GRN**

Precinct # - Precinct Name	Hand Count Total	Machine Count	Absolute Difference
PPNO 7239	0	0	0
PPNO 7638	0	0	0
PPNO 7610	0	0	0
PPNO 7325	0	0	0
EV SITE DRE - MESA OFFICE	0	0	0
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>

Aggregated Margin = Absolute Difference ÷ Machine Count X 100			Aggregated Margin
0	0	100	<b>0.000%</b>

\*Designated Margin for Precinct/Polling Place ballots, in accordance with A.R.S. § 16-602(K)(4): **1.000%**

Additional Comments:



# HAND AUDIT RESULTS

## MARICOPA COUNTY ELECTIONS DEPARTMENT

### AGGREGATE - EARLY BALLOT AUDIT HAND COUNT REPORT - TOTAL FROM ALL BATCHES

Total # of Batches: **15** # of Ballots from ALL Batches: **2,978** Date of Election: **February 28, 2012**

Race Category: **PRESIDENT** Race: **PRESIDENT - REP**

Early Voting Batch #	Hand Count Total	Machine Count	Absolute Difference
EV Batch #6	200	200	0
EV Batch #8	198	198	0
EV Batch #5	197	197	0
EV Batch #19	198	198	0
EV Batch #11	200	200	0
EV Batch #20	197	197	0
EV Batch #21	199	199	0
EV Batch #1	198	198	0
EV Batch #15	199	199	0
EV Batch #24	196	196	0
EV Batch #27	199	199	0
EV Batch #12	199	199	0
EV Batch #4	197	197	0
EV Batch #22	199	199	0
EV Batch #7	200	200	0
<b>TOTAL</b>	<b>2,976</b>	<b>2,976</b>	<b>0</b>

Aggregated Margin = Absolute Difference + Machine Count X 100

0	2,976	100	<b>0.000%</b>
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## MARICOPA COUNTY ELECTIONS DEPARTMENT

### AGGREGATE - EARLY BALLOT AUDIT HAND COUNT REPORT - TOTAL FROM ALL BATCHES

Total # of Batches: **15** # of Ballots from ALL Batches: **2,978** Date of Election: **February 28, 2012**

Race Category: **PRESIDENT** Race: **PRESIDENT - GRN**

Early Voting Batch #	Hand Count Total	Machine Count	Absolute Difference
EV Batch #6	0	0	0
EV Batch #8	0	0	0
EV Batch #5	0	0	0
EV Batch #19	0	0	0
EV Batch #11	0	0	0
EV Batch #20	0	0	0
EV Batch #21	0	0	0
EV Batch #1	0	0	0
EV Batch #15	0	0	0
EV Batch #24	1	1	0
EV Batch #27	0	0	0
EV Batch #12	1	1	0
EV Batch #4	0	0	0
EV Batch #22	0	0	0
EV Batch #7	0	0	0
<b>TOTAL</b>	<b>2</b>	<b>2</b>	<b>0</b>

Aggregated Margin = Absolute Difference + Machine Count X 100

0	2	100	<b>0.000%</b>
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\*Designated Margin for Early Voting ballots, in accordance with A.R.S. § 16-602(K)(4): 2.000%





# 0 VARIANCE!



# SEAL AUDIT



➤ We also conduct an audit of the seals used at the polls.

➤ Equipment is scanned:

- In our warehouse,
- At delivery,
- At the receiving site when dropped off by the boardworkers,
- And at our dock doors.

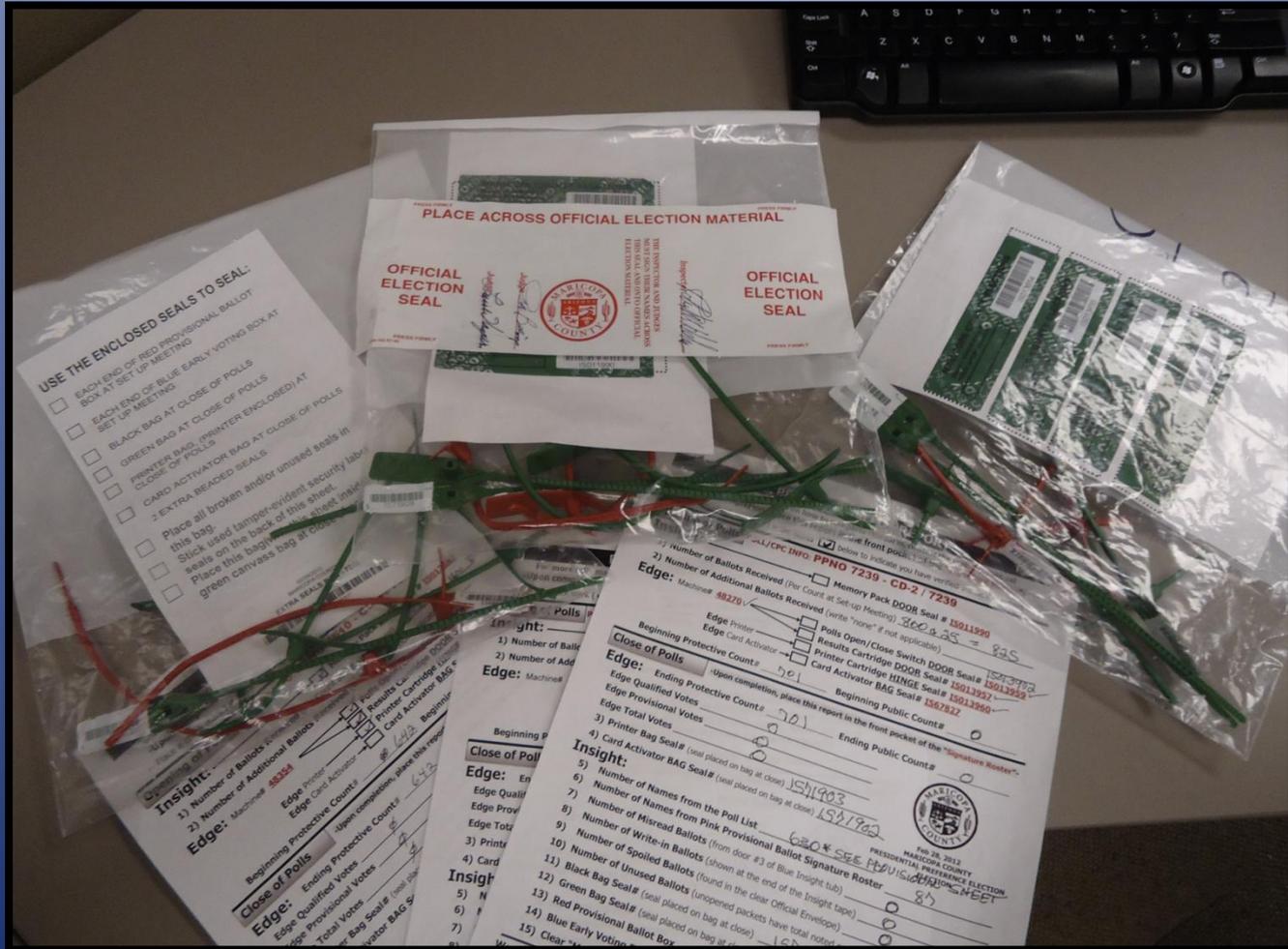
➤ The boardworkers complete a Precinct Ballot Report (PBR) that is used in the audit.



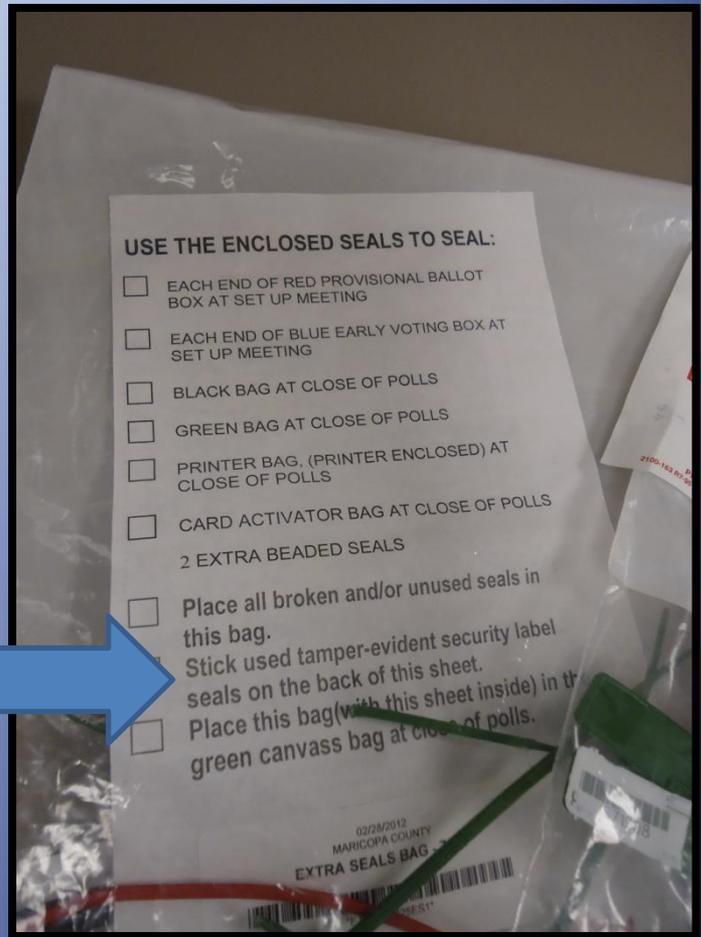


# SEAL AUDIT

➤ Form the polls:



# SEAL AUDIT



➤ The boards get very clear instructions of what to do with seals.

# EDGE

- The Edge is sealed prior to delivery to the polling place.
- The boardworkers have to remove this seal when they open the polls.
- It is one that is audited.







# SEAL AUDIT

➤ When equipment comes off the trucks at the dock door it is also scanned in:

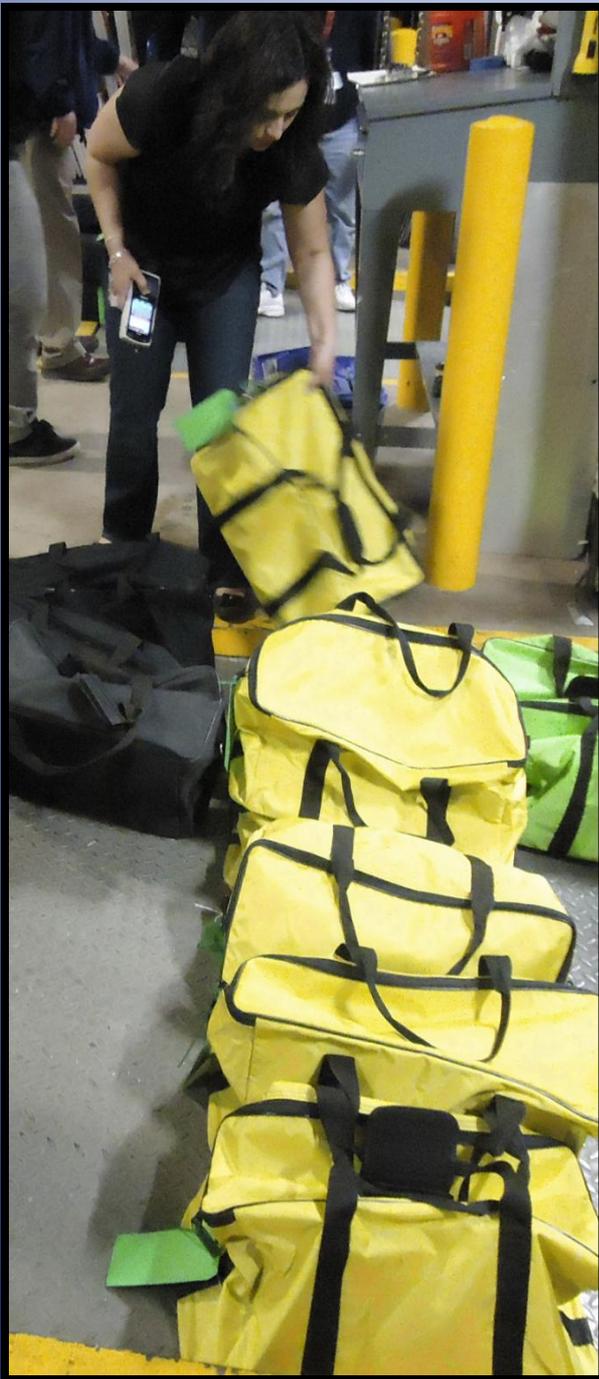


First the PP  
identification tag



Then the seals for  
that item





## SEAL AUDIT

- After scanning the “green” bags (which contain rosters & poll lists etc.) get their seals removed and they head to the Big Room:





# SEAL AUDIT

- The seals removed prior to processing the green bags and the provisional boxes are all retained:





# SEAL AUDIT

- Black bags containing the voted ballots get scanned and go directly into the vault:



Seals are not removed unless the precinct is involved in the hand count.

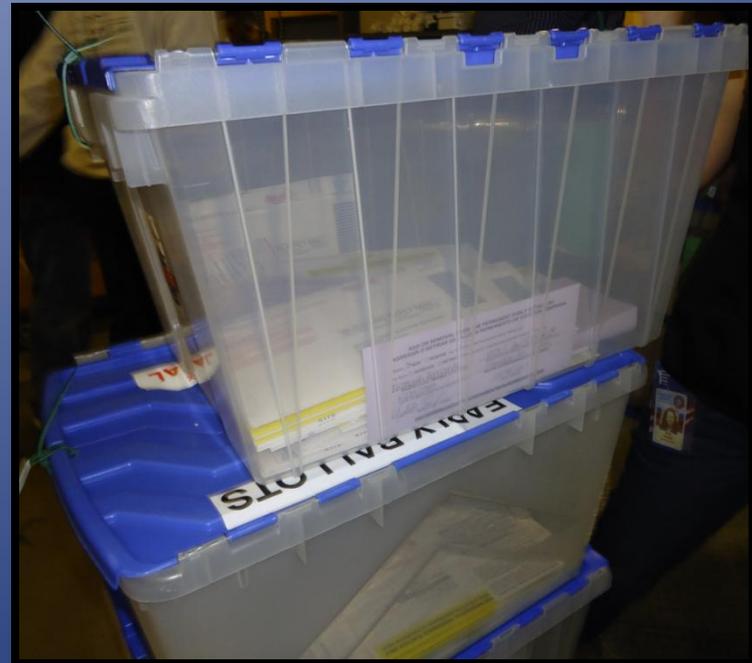




# SEAL AUDIT

➤ Early ballot boxes contain unprocessed (IE uncounted) ballots.

★ The seals are not removed until the EV processing board prepares them for traying to scan:





# SEAL AUDIT

➤ One of the things that we noticed this election was that some seals were written down on the wrong items.



➤ Turns out they were writing them all on the PBR and then taking them all and applying them—not necessarily in the same order that they wrote them down...





# IT IS ALWAYS SOMETHING!

(& YES, SHE DID BONK HER  
HEAD ON THE FIRST AID BOX!)

