

Equipment Preparation

Post Election Maintenance

Preparation

Logic & Accuracy

For Election Logic & Accuracy

Bulk Update (EPBs)

- 3 scanners
- * Scanners
 identified by SBE
 as having a
 greater than 3%
 error rate
 compared to
 number of ballots
 scanned
- Allocate equipment
- Create Integrity Reports (BMD, DS200 and EPBs)
- Load final election database to ElectionWare®
- Prep L&A Paperwork
- Update pollbook software

- Format all memory sticks (1326 total)
- Label new/additional memory sticks w/ serial numbers & polling place data

Create Media

Equipment

- Load election to all memory sticks
- Label all compact flash (CF) cards for the pollbooks w/ polling place identification data
- Duplicate pollbook database onto CF cards (1172 CF cards created)

- Train staff on L&A procedures
- Perform L&A on all election equipment
- Complete L&A Paperwork
- Verify data on Integrity .
 Reports (BMDs & DS200s)
- Conduct Public Demonstration (scanners & BMDs)

- Copy bulk update file to CF card for each pollbook. (additional
- Perform bulk update on all Election Day pollbooks.

1048 CF Cards created)

- Perform voter lookup test on each pollbook.
- Verify data on EPB Integrity Reports

Early Voting Equipment Deployed

D-P	Polling Place Name	Scanners	Additional Scanners	BMDs	Additional BMDs	EPBs
EV-01	Mid County Community Rec Center	2	2	2	4	10
EV-02	Executive Office Building	2	1	2	0	10
EV-03	Germantown Community Rec Center	3	0	2	4	12
EV-04	Marilyn Praisner Community Rec Ctr	3	1	2	4	12
EV-05	Silver Spring Civic Center	5 *	0	2	4	16
EV-06	Activity Center at Bohrer Park	2	2	2	2	12
EV-07	Damascus Community Rec Center	2	0	2	0	6
EV-08	Jane Lawton Community Rec Center	3	1	2	0	12
EV-09	St Catherine Laboure Church	3	0	2	2	12
EV-10	Potomac Community Rec Center	4 *	1	2	4	12
EV-11	Sandy Spring Volunteer Fire Dept	2	0	2	2	10
	Totals	31	8	22	26	124

^{*} Reserve scanner prepped for the site during L&A

Election Day Equipment Deployed

Equipment	# Deployed	# Added
Scanners	483	2
BMDs	317	0
Pollbooks	1048	0

Scanner added in the following precincts –

07-19 – Wyngate Elementary School

07-23 – Walt Whitman High School

Election Day Scanner Performance

Issue	Number
scanners w/ jams resolved by Roamers or Chiefs	208
scanners w/ jams requiring IT Tech to resolve	18
scanners replaced	4
scanners shutdown/inoperable (no replacement)	3

Scanner replaced in the following precincts –

04-10 – Tilden Middle School/Cafeteria

05-23 - Marilyn Praisner

08-02 – Greenwood Elementary School

08-05 – Belmont Elementary School

Scanner shutdown/inoperable in the following precincts –

07-01/07-08 – Bethesda Chevy Chase High School

09-01 - Gaithersburg Elementary School

10-03 – Seven Locks Elementary School

Integrity Reports Accuracy Rates

(Information on report did not match seals/tags on equipment)
Scanner Integrity Report

Opening Report - overall accuracy rate 99.99% (15 errors reported for 3,864 items)

Item	Issues	Total Items	Accuracy Rate
Lid Seal #	1	483	99.79%
Serial #	0	483	100%
Rear Access Door Tamper Tape	1	483	99.79%
Front Access Door Tamper Tape	0	483	100%
Main Ballot Box Seal #	2	483	99.59%
Emergency Compartment Seal #	2	483	99.59%
Left Case Seal #	4	483	99.17%
Right Case Seal #	5	483	98.96%

Closing Report - overall accuracy rate 100% (0 errors reported for 966 items)

Item	Issues	Total Items	Accuracy Rate
Main Memory Stick Serial #	0	483	100%
Rear Memory Stick Serial #	0	483	100%

Integrity Reports Accuracy Rates (cont'd)

(Information on report did not match seals/tags on equipment)

BMD Integrity Report

BMD overall accuracy rate 99.99% (2 errors reported for 634 items)

Item	Issues	Total Items	Accuracy Rate
Serial Number	2	317	99.99%
Tamper Tape	0	317	100%

Pollbook Integrity Report

Pollbook overall accuracy rate 100% (0 errors reported for 3,144 items)

Item	Issues	Total Items	Accuracy Rate
State Asset Tag	0	1048	100%
Inner Seal	0	1048	100%
Outer Seal	0	1048	100%

Regional Upload Sites



