

PENNSYLVANIA VOTING SYSTEM & ELECTRONIC POLL BOOK REPORT

Summary

The information in this report is intended to provide a snapshot of recent and upcoming actions taken by the Department of State (DOS) regarding the examination and certification of voting systems and the approval of electronic poll books.

Please keep in mind that voting systems must first be examined by an authorized federal testing laboratory and certified by the Election Assistance Commission (EAC) before it can be submitted for examination to the DOS.

If a voting system or electronic poll book does not appear on the DOS voting system page or in this status report, it has not been submitted for examination.

Certified Systems and Systems Under Test

- For information about voting systems and electronic poll books that have been certified or approved by the DOS please refer to our voting system page [here](#).
- For information about voting systems that have either been certified or are currently undergoing certification testing at the federal level please refer to the Election Assistance Commission's [Voting System Testing Updates](#) Blog and [System Certification Process](#) page.

Dept. of State Systems Under Test Snapshot

Electronic Voting Systems

The systems are listed in the order in which we anticipate PA certification examination.

Manufacturer	Model	PA Test Phase
Unisyn	OpenElect 1.3.0.2A	Certified with conditions
ES&S	EVS 6.0.0.0	PA Examination to be scheduled for starting June 25 th . <i>(EAC certification testing completed successfully, final certification process completion anticipated April/May 2018)</i>
Unisyn	OpenElect 2.0A	Pending EAC certification. <i>(EAC certification testing completed successfully, final certification completion anticipated April/May 2018)</i>
Dominion Voting Systems	Democracy Suite 5.5	Pending EAC certification <i>(anticipated EAC certification completion May 2018)</i>

ES&S	EVS 5.4.1.0/EVS 5.2.4.0	Pending EAC certification <i>(anticipated EAC certification completion May 2018)</i>
ClearBallot	ClearVote	Pending vendor submission for EAC certification
Hart InterCivic Inc	Verity Voting	Pending vendor submission for EAC certification

Electronic Poll Books

<i>Manufacturer</i>	<i>Model</i>	<i>PA Test Phase</i>
VOTEC	VoteSafe (version PA-Cert)	Approved with Conditions
Tenex Software Solutions	Precinct Central 3.2.0.1	Approved with Conditions
ES&S	EZRoster 3.5.0.1	Approved with Conditions
Robis	AskEd 3.4.128.7	Demonstration completed on 4/12/2018.
Knowink	Pollpad 1.1.0	Demonstration to be scheduled.

EAC Voting Systems Testing Updates Blog (as of 3.30.18)

Voting Systems Under Test:

Dominion Democracy Suite DVS 5.5. EAC approved Revision C of the Test Plan on February 1, 2018. If you would like to view documents related to this test campaign, please visit our website. Ryan Macias is the project manager on this test campaign.

ES&S EVS 6.0.0.0. EAC approved Revision 1.2 of the Test Plan on January 16th. If you would like to view documents related to this test campaign, please visit our website. Ryan Macias is the project manager on this test campaign.

Hart Verity Voting 2.2.2. The EAC received the initial version of the Test Report for this system from SLI Compliance on March 16, 2018. Jerome Lovato is the EAC project manager on this test campaign.

MicroVote EMS 4.2. EAC approved Rev. C of the Test Plan on September 14, 2017. If you would like to view documents related to this test campaign, please visit our website. Brian Hancock is the project manager on this test campaign.

Unisyn OpenElect 2.0.A. The EAC approved the Test Plan for this system on March 23, 2018. Jerome Lovato is the project manager on this test campaign.

Unisyn OpenElect 1.3.0.2.A. The EAC **certified** the OpenElect 1.3.0.2.A voting system on March 15, 2018. If you would like to view documents related to this test campaign, please visit our website.

ES&S EVS 5.4.1.0. On March 2, 2018, the EAC approved the application for EVS 5.4.1.0 modification to include a new hardware version of the ExpressVote to the previously certified EVS 5.4.0.0 voting system. Ryan Macias is the project manager on this test campaign.

Dept. of State Actions Since Previous Status

<i>Description of Action</i>	<i>Date of Action</i>	<i>Status</i>
Discussion with vendors to understand their plans on presenting systems for certification	April/May 2018	In progress
Vendor demonstration of voting systems – ClearBallot, Dominion, ES&S, Hart and Unisyn	April 26, 2018	Complete
Work with Center for Civic Design for Accessibility Test Standard for PA certification testing of Voting Systems	April 2018	In progress
Security Test Standard for voting systems	April 2018	In progress
Knowink Pollpad 1.1.0 follow up on pending items	April 2018	In progress <i>(Waiting on vendor for a follow-on Webex)</i>

Dept. of State Upcoming Actions

<i>Description of Action</i>	<i>Due date</i>	<i>Progress</i>
Knowink Pollpad demonstration	May/June, 2018	Demonstration to be scheduled.
Finalize Security Test Standard for PA certification testing of Electronic Voting Systems	May 2018	Security Test Standard will be used for ES&S EVS 6000 examination.
Develop Accessibility Test Standard for PA voting system examination	June 2018	Accessibility Test Standard will be used for ES&S S EVS 6000 examination.
ES&S EVS 6000 Voting System Examination	June 2018	Examination to be scheduled starting June 25, 2018.

Important Notes/Comments