

Ohio Voting System Requirements Matrix

Revised June 15, 2021

For use by the Board of Voting Machine Examiners' examination of voting systems submitted for approval and certification in Ohio elections.

For purposes of this matrix, the "acceptable" rating means the voting equipment satisfies the certification requirements established by Chapter 3506 of the Ohio Revised Code and Rule 111:3-9-08 of the Ohio Administrative Code. "Not acceptable" means the voting equipment does not meet the requirement.

System Overview

1. Display and discuss all manuals, including precinct election official instructional manuals.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A
Additional Information Concerning Testing Information:

Comments: _____

2. Equipment has received a federal certification number issued by the U.S. Election Assistance Commission ([R.C. 3506.10\(H\)\(4\)\(a\)](#)).

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A
Additional Information Concerning Testing Information:

Comments: _____

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3. Equipment has been certified by an independent testing authority as meeting or exceeding the minimum requirements of the U.S. Election Assistance Commission voting system standards ([OAC 111:3-9-08\(C\)\(15\)](#)).

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

4. A voting machine shall not be connected to the Internet ([R.C. 3506.23](#)). A voting system or voting machine is prohibited from containing any wireless communication hardware or software components.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

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Hardware Configurations and Opening Procedures

5. Demonstrate opening of polls including the printing of a "Zero Tape."

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

6. Demonstrate means of locking out access to set up procedures to anyone but authorized personnel.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

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Election Management-System Setup and Configuration-General Election

7. Demonstrate actual ballot set up, using the following races and questions and issues:

- The 2012 Presidential Election ballot, including all write-ins;
- The 2008 15th Congressional district race;
- A city council race where a voter can vote for two of five or seven candidates;
- A bond issue per [R.C. 133.18](#); and
- An emergency requirements levy issue with statutory font size and bold typeface per [R.C. 5705.197](#).

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

8. General election ballot shall include independent candidates and candidates from six political parties: Democratic, Republican, Libertarian, Green, Socialist, and Constitution parties ([R.C. 3506.10\(K\)](#), [OAC 111:3-3- 01\(C\)\(11\)](#)).

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

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9. Ability to vote for candidates of one party for president, vice-president, and presidential electors by one mark ([R.C. 3506.10\(F\)](#), [R.C. 3506.06\(D\)](#), [OAC 111:3-9-08\(C\)\(6\)](#)).

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

10. Rotation:

- **Ability to arrange all candidates for an office in a group under the title of the office and printed so that they may be rotated as provided in [R.C. 3505.03](#) and [SOS Directive 2021- 04](#).**
- **Ability to produce a report verifying rotation and correct ballot layout.**

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

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11. Machine Setup:

- **Demonstrate programming over vote, blank vote, and undervote detection.**
- **Demonstrate programming of multiple precincts per single unit.**

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

12. Ability to generate merger and charter commission issues on the questions and issue ballot with candidate names listed.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

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13. Capable of adhering to ballot layout as prescribed by [R.C. 3505.03](#) and [3513.15](#) and [SOS Directive 2021-04](#), including format, boldface, and font sizes.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments:

14. Capacity to contain at least 15 questions and issues ([R.C. 3506.10\(K\)](#)).

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments:

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Election Management-System Setup and Configuration-Primary Election

15. Ability to create and read a primary election ballot with six (6) political parties and issues only ballots ([R.C. 3506.10\(G\)](#), [OAC 111:3-9- 08\(C\)\(7\)](#)).

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

16. Ability to create and read a primary election ballot in which a 17 year old may vote for candidates only and not on any question or issue.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

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17. Ability to create and read a primary election ballot in which voter does not declare party but votes a question and issues ballot only ([R.C. 3506.10\(G\), \(H\)](#); [OAC 111:3-9-08\(C\)\(8\)](#)).

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments:

18. Ability to create and read nonpartisan candidates only ballot ([R.C. 3506.10\(G\)](#)).

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments:

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19. Capable of primary election ballot with write- in for each partisan ballot ([R.C. 3506.10\(D\)](#), [OAC 111:3-9-08\(C\)\(4\)](#)).

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments:

20. Ballots accommodate facsimile signatures ([R.C.3505.08](#)).

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments:

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21. Tabulating software must be adequately protected against tampering.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

Construction and Security of Voting Machine-Hardware Construction, Hardware Test Results, and Security Measures

22. Counter or other device visible from the outside, which will show, at any time, the number of electors who have voted ([R.C. 3506.10\(I\)](#), [OAC 111:3-9-08\(C\)\(9\)](#))

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

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23. Protective counter, or other device, the register of which cannot be reset, which will record the cumulative total number of movements of the internal counters ([R.C. 3506.10\(I\)](#), [OAC 111:3-9-08\(C\)\(9\)](#))

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

24. Built with locks, seals, and other safeguards by the use of which, immediately after the polls are closed or the operation of the machine is completed, no further changes to internal counters can be allowed ([R.C.3506.10\(J\)](#), [OAC 111:3-9-08\(C\)\(10\)](#)).

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

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25. Durably constructed of material of good quality in a neat and workerlike manner and in a form that shall make it safely transportable ([R.C. 3506.10\(L\)](#), [R.C. 3506.06\(E\)](#), [OAC 111:3-9-08\(C\)\(12\)](#)).

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

26. Constructed so that a voter may readily learn the method of operating it ([R.C. 3506.10\(M\)](#), [R.C. 3506.06\(F\)](#), [OAC 111:3-9-08\(C\)\(13\)](#)).

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

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27. Constructed so that a voter may expeditiously cast a vote for all candidates of the voter's choice ([R.C. 3506.10\(M\)](#), [R.C. 3506.06\(F\)](#)).

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

28. Constructed to preclude any person from tampering with any of the internal counters ([R.C. 3506.10\(N\)](#); [OAC 111:3-9-08\(C\)\(14\)](#)).

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

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29. Capable of being manufactured for use and distribution beyond a prototype [\(R.C. 3506.07\)](#).

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

30. Ability to track and assign access to system by board of elections staff with access to marked or unmarked ballots, tabulating software, and voting equipment.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

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31. Shall not provide voter any type of receipt or voter confirmation that the voter may retain after leaving polling place ([R.C. 3506.10\(O\)](#), [R.C. 3506.06\(G\)](#)).

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

32. Demonstrate secure portability to polling places.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

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33. Discuss sensitivity to variations in operating conditions, in general, and provide a reference in testing materials to the following:

- Sensitivity of equipment to temperature;
- Sensitivity of equipment to humidity;
- Sensitivity of equipment to dust; and
- Sensitivity of equipment to transportation.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

Voting and Tabulation Functional Testing

34. Demonstrate means by which a voter can change or cancel vote.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

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35. Demonstrate write-in capacity ([R.C. 3506.10\(B\)](#), [R.C. 3506.10\(D\)](#), [R.C. 3506.06\(B\) & \(C\)](#), [OAC 111:3-9-08\(C\)\(4\)](#)).

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments:

36. Demonstrate response to the following:

- **Overvotes, undervotes, and blank ballots;**
- **Ballots being inserted headfirst, tail- first, face-up, or face-down;**
- **Multi-sheet detection; and**
- **Safeguards against inserting memory cards incorrectly.**

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments:

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37. Demonstrate accessibility to voters with disabilities.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

38. Demonstrate ability of machine to function during a power failure and the ability of the machine to successfully recovery from a power failure (system continues to operate when unplugged).

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

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39. Demonstrate counting the ballots, based on an actual series of votes cast during a mock election:

- **50 general election ballots as prescribed above**
- **100 primary election ballots (may be programmed, printed, and voted before the meeting)**
- **Field test report (for logic and accuracy testing)**

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

40. In case of one or more jammed ballots or a misfeed of ballots, demonstrate ability and methods designated in user manual to determine whether or not votes from such ballots were counted.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

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41. Ability to advise a voter of an overvote ([R.C. 3506.10\(C\)](#), [OAC 111:3-9-08\(C\)\(3\)](#)).

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments:

42. Permits elector to change vote until elector registers his/her vote for up to three ballots ([R.C. 3506.10\(E\)](#), [OAC 111:3-9-08\(C\)\(5\)](#)).

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments:

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43. Ability to limit possibility of double counting by notifying user that memory card has already been read.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

44. Permits voting in secrecy ([R.C. 3506.10\(A\)](#), [R.C. 3506.06\(A\)](#), [OAC 111:3-9-08\(C\)\(1\)](#)).

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

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45. Provided with screen, hood, curtain, or other technology, which shall conceal voter while voting ([R.C. 3506.10\(N\)](#), [OAC 111:3-3- 01\(C\)\(14\)](#)).

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

46. Discuss and demonstrate backup memory features and physical audit trail, if any.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

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47. Demonstrate closing of the polls and ability to run reports required by Ohio law (e.g., precinct reports).

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

48. Demonstrate report of results and format variations.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

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49. Discuss and demonstrate recount and post- election audit procedures. See [SOS Directive 2019-30](#).

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

50. Ability to produce reports in the format requested by the secretary of state.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

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51. Ability to allow all electors to vote for all candidates in which he/she entitled to vote [\(R.C. 3506.10\(B\)](#), [R.C. 3506.06\(B\)](#), [OAC 111:3-9-08\(C\)\(2\)](#)).

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

52. No discrepancies arising from multiple voting machine count accumulation processes.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

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53. How an individual vote cannot be traced to the individual voter using an electronic machine with a paper audit trail or optical scan system.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

54. Ability to manually enter data by boards of election staff under the appropriate circumstances.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

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55. Ability and methods designated in user manual to clear tabulating memory and re-run ballots.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

56. Voting system's ability to be "backed-up" on- site or off-site; demonstrate back-up system's capability to prevent loss of data.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

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Warranty/Bond/Service

Below are additional statutory requirements that a manufacturer must satisfy before a county board of elections may purchase, rent, acquire, or use new voting equipment.

57. Manufacturer has ability to give adequate guarantee in writing and post a bond in an amount sufficient to cover cost of any recount or new election resulting from use or malfunction of equipment ([R.C. 3506.10](#)).

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

58. Manufacturer has ability to accompany bond with satisfactory surety, as determined by Secretary of State and board of county commissioners, guaranteeing and securing machines have been and continue to be certified and will correctly, accurately, and continuously record every vote for a period of five years ([R.C. 3506.10](#)).

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

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59. Manufacturer has ability to guarantee machines against defects in workmanship and materials for a period of five years from date of acquisition ([R.C. 3506.10](#)).

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments:

60. Explanation of support services required for voting system maintenance and services offered by voting machine manufacturer, including speed of service options, election day consultation, and general trouble- shooting.

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments:

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61. Explanation of all product and services covered under the warranty and identification of the products and services that are NOT covered under the warranty.

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

Miscellaneous/General Properties

62. Voting systems capacity to communicate with the voter registration system or other software.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

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63. Voting system's ability to accept up-grades without the replacement of entire system.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

64. Complexity of operation of equipment or system can be mastered with reasonable amount of training.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

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65. Instructions in user manual match the actual operation described and produces the intended results.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

66. Explanation of cost and compatibility of newly Election Assistance Commission certified components or upgrades with currently certified equipment or system.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

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67. Inclusion and sufficiency of contracted terms for the purchase/lease of equipment.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

68. Explanation of all additional products and materials necessary for polling place setup and election night tabulation, including transportation requirements.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

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69. Availability of supplies and services required for use of the voting system; explain which supplies and services are available only from the manufacturer and which are available from sources other than the manufacturer.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

Evaluation rating sheet for DREs (OAC 111:5-1-01 and VVPAT requirements)

70. Demonstrate means by which a voter casts a ballot.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

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71. Shall include a VVPAT [\(R.C. 3506.10\(P\)\)](#).

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

72. One VVPAT for each DRE, which will allow a voter to view his or her paper record copy while preventing the voter from directly handling the paper record copy or receiving a receipt or any other type of confirmation.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

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73. Every electronic record must have a corresponding paper ballot record copy.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

74. Paper used shall be sturdy, clean, and resistant to degradation.

- No less than 15 pounds
- White

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

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75. A VVPAT storage unit shall store cast and spoiled paper record copies.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

76. The paper ballot copy must be printed and the voter must have the opportunity to verify that record prior to the final electronic record being recorded; VVPAT allow every voter to review, accept, or reject his or her paper record privately and independently.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

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77. A unique identifier must appear on each individual paper ballot record produced – the identifier must not reveal the identity of the voter.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

78. The VVPAT shall easy for a voter to read (readability).

- **Headline at least 25 point font or not less than 9 point font with magnification capability to read as 30 point font.**
- **Ballot language at least 9 point font with magnification capability to read as 30 point font.**
- **Type face – new roman, arial, myriad or equivalent**
- **Printed in black ink**
- **Image created shall include every contest, including write-ins and undervotes.**

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

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79. VVPAT must be accessible to those with disabilities.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

80. VVPAT designed to ensure that there is an adequate amount of ink, toner, ribbon, or other like supply units to accommodate voters. The system should provide a warning and an opportunity for a poll worker to add a supply of paper, ink, toner, ribbon or other like supply units before the item runs out. Precinct election official should be able to add supplies without reading the VVPAT.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

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81. VVPAT is on the same power system as the DRE and have a battery back-up of at least 2 hours (note: VVPAT may have a separate battery but cannot be functional without the DRE).

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

82. Security protection for VPPAT is build into DRE.

- **Printer secure from tampering**
- **Routine maintenance may be performed without altering the records that have been recorded and without tampering with the VVPAT**

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

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83. Provisional ballot – image created for provisional ballot must be identifiable as a provisional ballot.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

Additional Information Concerning Testing Information:

Comments: _____

84. Spoiled ballot – image created for a spoiled ballot must be identifiable as a spoiled ballot.

Acceptable Not Acceptable

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85. Voter may spoil his or her ballot no more than two times.

Acceptable Not Acceptable

Covered in EAC Test Report/VSTL Test Materials? Yes No N/A

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