Election Supporting Technology Test Report
KNOWiNK Poll Pad v4.3.2

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Prepared for:

Manufacturer Name	*KNOWiNK*
Product Tested	*Poll Pad v4.3.2*
EAC Application No.	*KNO-EPB-PP-4.3.2*

Prepared by:

SLI Compliance
4720 Independence St.
Wheat Ridge, CO 80033
303-422-1566
www.SLICompliance.com

NVLAP TESTING
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Accredited by the National Institute of Standards and Technology (NIST) National Voluntary Lab Accreditation Program (NVLAP) and accredited by the Election Assistance Commission (EAC) for VSTL status.

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The tests referenced in this document were performed in a controlled environment using specific systems and data sets, and results are related to the specific items tested. Actual results in other environments may vary.

Opinions and Interpretations
There are no opinions or interpretations included in this report, except as noted under Recommendations.

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1 Introduction

SLI Compliance submits this report as a summary of the certification testing efforts for the **KNOWiNK Poll Pad v4.3.2**, as detailed in the System Identification and Overview section. The purpose of this document is to provide an overview of the testing effort and the resultant findings.

This effort included documentation review of the Technical Data Package, source code review, and testing of the **KNOWiNK Poll Pad v4.3.2**. Testing consisted of the development of a test plan, managing system configurations, executing test suites of functional and system level tests based on the product's functionality, and analysis of results. The review and testing were performed at SLI Compliance's Wheat Ridge, Colorado facility, from Jun 29th to August 20th.

1.1 Revision History

Date	Release	Author	Revision Summary
July 17th, 2026	1.0	M. Santos	Initial Release
September 3rd, 2026	2.0	M. Santos	Updates for ESTEP comments
September 24th, 2026	3.0	M. Santos	Updates for ESTEP comments
October 2nd, 2026	4.0	B. Roberson	Updates for ESTEP comments
October 20th, 2026	5.0	B. Roberson	Updates for Appendix A

1.2 References

1. Election Assistance Commission Voluntary Electronic Poll Book Certification Requirements (VEPBCR) v1.0, April 8, 2024
2. NIST Handbook 150: 2020
3. NIST Handbook 150-22: 2021
4. Election Supporting Technology Evaluation Program Manual Version 1.0, April 8, 2024
5. SLI Compliance VSTL Quality System Manual, v 4.4, prepared by SLI Compliance, dated July 21, 2025

1.3 Terms and Abbreviations

The following terms and abbreviations will be used throughout this document:

Table 1 – Terms and Abbreviations

Term	Abbreviation	Description
Commercial Off the Shelf	COTS	Any software, firmware, device, or component that is used in the United States by many different people or organizations for many different applications other than certified election-supporting technologies and that is incorporated into the election-supporting technology with no specific modification.
Election Assistance Commission	EAC	An independent, bipartisan commission created by the Help America Vote Act (HAVA) of 2002 that operates the US government's voluntary voting system certification program.
Electronic Poll Book	EPB	The total combination of mechanical, electromechanical, and electronic equipment (including the software, firmware, cloud-based storage systems, and documentation required to program, control, and support the equipment) used to store and retrieve voter registration information, verify voter eligibility, and record voter activity at polls. EPBs may also allow voter registration records to be created and updated, assign voters to ballot styles, redirect voters to correct voting locations, provide voter turnout information to election officials, produce reports for election observers, and perform other tasks as permitted or required by local law.
Election Supporting Technology	EST	Any electronic machine, piece of equipment, or software package, other than a voting system, designed to streamline the voting experience. Includes electronic poll books, voter registration systems, election night reporting databases, and electronic ballot delivery systems. May also include emerging systems not previously evaluated or certified by an accredited Voting System Test Laboratory.
EAC ESTEP	Election Supporting Technology Evaluation Program	A department within the EAC, that is tasked with establishing requirements and guidelines specific to election technologies includes electronic poll books (EPBs), electronic ballot delivery (EBD) systems, election night reporting (ENR) systems, and voter registration (VR) systems.

Hash Algorithm	Hash	An algorithm that maps a bit string of arbitrary length to a shorter, fixed-length bit string. The hash algorithm used for the EAC Program is the Secure Hash Algorithm (SHA-2) specified in Federal Information Processing Standard (FIPS) 180-4.
National Institute of Standards and Technology	NIST	A non-regulatory federal agency within the U.S. Dept. of Commerce. Its mission is to promote U.S. innovation and industrial competitiveness by advancing measurement science, standards, and technology in ways that enhance economic security and improve quality of life.
National Voluntary Laboratory Accreditation Program	NVLAP	A division of NIST that provides third-party accreditation to testing and calibration laboratories.
Request For Interpretation	RFI	A means used by testing laboratories and manufacturers to request that the EAC provide an interpretation of a technical issue related to testing of voting systems and election support products.
Requirements Matrix	N/A	A matrix that traces the applicable requirements to the various test modules and test methods.
Technical Data Package	TDP	The data package supplied by the vendor, which includes List of accessibility capabilities, Device capacities and limits, Coding convention, Functional diagrams, List of client jurisdictions, and Training materials.
Voting System Test Lab	VSTL	An independent testing organization accredited by NVLAP and the EAC to conduct voting system testing for EAC certification.
Voting Test Engineer	VTE	An SLI Compliance employee who has been qualified to perform EAC voting system testing.

1.4 Attachments

- Attachment A - Warrant of Accepting Change Control Responsibility
- Attachment B - KNOWiNK Poll Pad v.4.3.2 Test Plan - As Run
- Attachment C - Test Suites for Poll Pad v4.3.2, **CONFIDENTIAL**

2 System Identification and Overview

The **KNOWiNK Poll Pad v4.3.2** ePollBook system was submitted for testing with the hardware and software listed below.

2.1 Description of Baseline System

The **KNOWiNK Poll Pad v4.3.2** ePB system consists of ePulse, an election management suite designed to give administrators real-time access to monitor their election as a whole, and Poll Pad, a solution that provides electronic voter check-in and verification processes for election authorities

ePulse is an election management suite designed to give administrators real-time access to monitor their election as a whole. All Poll Pads connect to this central hub where voter check-in data is securely transferred via WiFi or cellular networks in near real time. This tool allows for administrators to oversee the operation of individual precincts and Poll Pads.

The Poll Pad solution provides a seamless electronic voter check-in and verification process. All Poll Pads connect to the ePulse central hub where voter check-in data is securely transferred via Wi-Fi or cellular networks in near real time.

Cisco Meraki is used by KNOWiNK Poll Pads in two ways, to provide Wi-Fi access for the Poll Pads to download election files, Poll Pad data, iOS updates and application (app) updates. Also, MDM (Mobile Device Management): allows KNOWiNK and election administrators to control, secure and enforce policies on Poll Pads, and manage apps, including the Poll Pad app.

Mosyle Fuse provides unified Mobile Device Management (MDM) and security solutions specifically for Apple devices (macOS, iOS, iPadOS) enabling automated deployment, app management, security configuration, identity management, and monitoring to ensure devices are secure, compliant, and used appropriately.

The MDM networks are where you can manage each of your Poll Pad devices directly. From the MDM network, you are able to manage the Poll Pad app, control restrictions and device settings, remotely locate, lock and or wipe the device if it were to become lost, and control system level functions on the device such as shutdown/reboot of the device, and installing iOS updates.

2.1.1 Poll Pad Software/Firmware

The tables below detail each application employed by the product under test.

Table 2 – Poll Pad v4.3.2 Software/Firmware

Component	Version
Poll Pad	4.3.2
ePulse	4.3.2
iSYNC Drive	iSD-110
iOS 26.5	26.5, 26.5.1
iOS 26.6	26.6, 26.6.1
iOS 18	18.7.9
Cisco Meraki	N/A, SAAS Application
Mosyle Fuse MSP	N/A, SAAS Application

2.1.2 Equipment (Hardware)

The hardware employed by **KNOWiNK Poll Pad v4.3.2** consists of two types: custom and commercial off the shelf (COTS). COTS hardware was verified to be pristine or was subjected to review for analysis of any modifications and verification of meeting the pertinent standards.

The table below details equipment that was required for execution of the system.

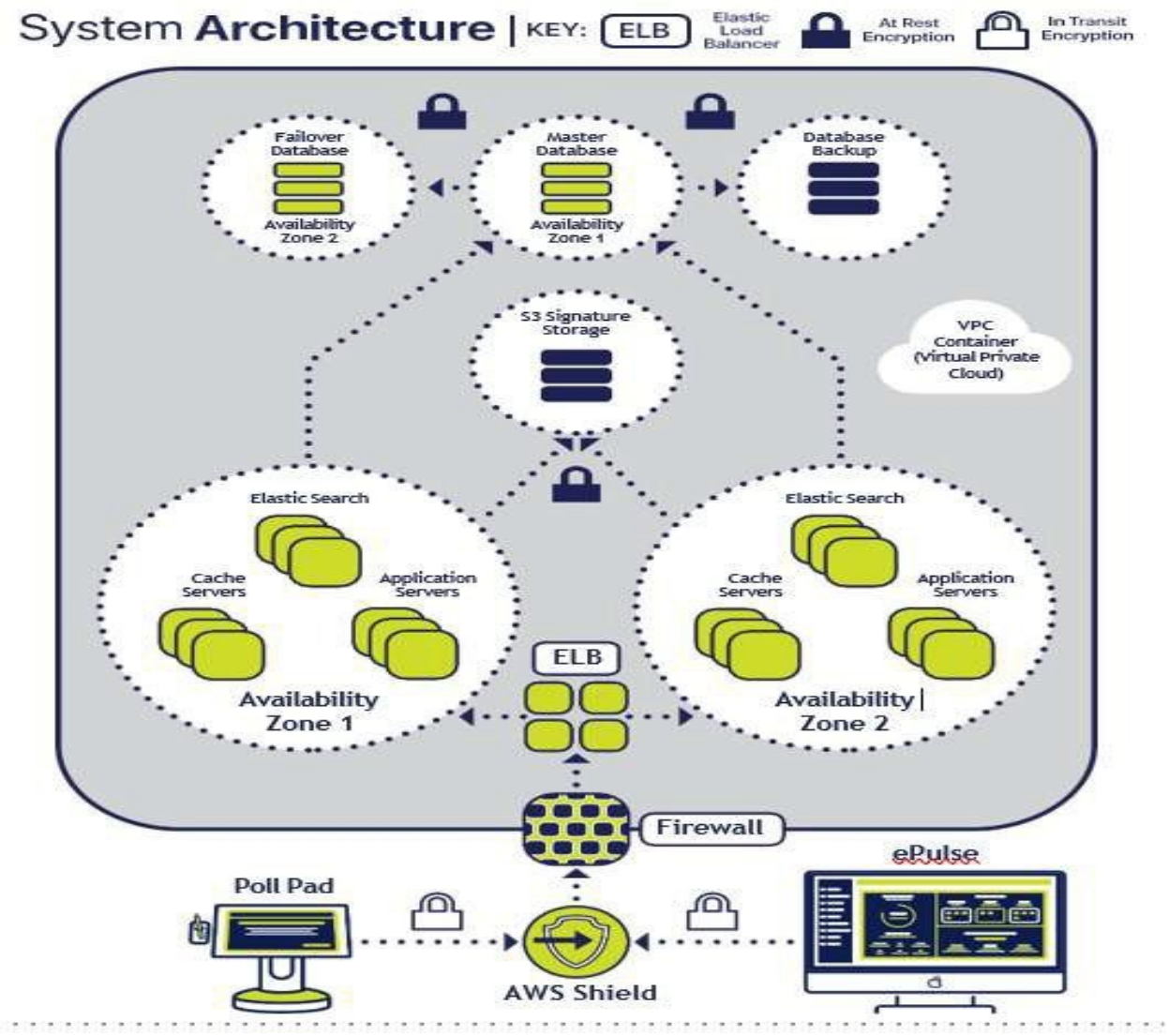
Table 3 –Poll Pad Hardware

ITEM	MAKE	MODEL	DESCRIPTION
iPad / iPad	Apple	iPad Gen 7(iOS 18 only) iPad Gen 8 iPad Gen 9 iPad Gen 10 iPad Gen 11	The iPad has a touchscreen/keyboard and a shockproof clear case. The iPad has a battery life of approx. 10 hours.
Encoder/iOS Reader	FEITAN	iR301	The Mfi certified lightning port contact card reader connects securely to the iPad lightning
USB-C Encoder/iOS Reader	KNOWiNK	iR301-UD-C	The Mfi certified USB-C port contact card reader connects securely to the iPad USB-C Port
USB-C Encoder Hub	KNOWiNK	PPHUB1	Hub to connect USB-C encoder and power to iPad
iSync Drive	KNOWiNK	iSD-110	KNOWiNK's secure proprietary removable memory device, the iSync flash drives

Stand for iPad	AI Data	i360	The iPad stand is durable and user friendly.
Flip Stand for iPad	KNOWiNK	65101	Flip Stand for Poll Pad and Star mC-Print3 printer
No Printer Flip Stand for iPad Stand	KNOWiNK	65103	Flip Stand for Poll Pad for customers who do not use a printer
Kiosk Stand Folding Flip Stand	KNOWiNK	65109	Designed to support the bidirectional pollworker-to-voter rotation used during the Poll Pad voter check-in workflow, including on-screen voter signature capture.
Scanning tray	KNOWiNK	ISP103B- KN2-1	KNOWINK'S patented scanning trade scans barcodes on voter ID cards or state identification cards.
Styluses	AI Data	ISP-1010- KNO	Poll workers and voters may use the styluses or their finger for the iPad's capacitive touch screen.
Carrying case	Nanuk	910	14.3" x 11.1" x 4.7" Shockproof weatherproof foam-fitted case.
Carrying case	Nanuk	918	16.9" x 12.9" x 9.3" Shockproof weatherproof foam-fitted case.
Carrying case	Nanuk	920	16.7" x 13.4" x 6.8" Shockproof weatherproof foam-fitted case.
Carrying case	Nanuk	925	18.7" x 14.8" x 7" Shockproof weatherproof foam-fitted case.
Thermal printer	Star Micronics	TSP650ii	The Star Micronics printer is the original printer used with KNOWiNK's system. This printer requires AC power.
Thermal Label printer	Star Micronics	TSP700II	The Star Micronics thermal label printer is used to generate labels. This printer requires AC power.
Thermal Printer	Star Micronics	mC-Print3 MCP31CBi	New Star Micronics Thermal Receipt printer for printing voter receipt tickets with Bluetooth Connectivity
Thermal Printer	Star Micronics	mC-Print3 MCP31Ci	New Star Micronics Thermal Receipt printer for printing voter receipt tickets

Thermal Printer	Bixolon	Printer: SRPQ302BtK Printer Battery: SRPQ300B	80mm thermal printer with USB/Ethernet/Bluetooth interfaces
Mobile Thermal Printer	Star Micronics	SM-S230i	Star Micronics mobile battery-operated thermal receipt ticket printer for printing voter receipt tickets for curbside voting.
Thermal Printer	Epson	TM-L100	Thermal Receipt printer for printing voter receipt tickets
Mobile Thermal Printer	Brother	PJ763MFI	Optional Full Size Thermal Printer for printing ballot barcodes
Mobile Thermal Printer	Brother	PJ863MFI	Optional Full Size Thermal Printer for printing ballot barcodes
Mac Mini (Optional)	Apple	MMFJ3LL/A	Mac Mini used to load Apple Configurator and download iOS updates to install on connected Poll Pads. (Optional for Poll Sync)
Thundersync (Optional)	Cambrionix	X2 | ThunderSync 3-16	Sync hub used to connect Poll Pads to Mac Mini to install iOS/App Updates
Mobile Router	Cradlepoint	IBR600-LPE	WAN router with an embedded modem designed for critical business and enterprise applications.

2.2 System Block Diagram



3 Certification Test Background

3.1 Implementation Statement

The following functionality is included in the product under test:

ePulse

- Election Setup
  - Creating an election
  - Managing groups, parties, statuses, and ballot styles
  - Editing or closing an election
- Polling Place Management
- Ballot Inventory
- Poll Worker Management
- Poll Pad Management
- Issue Tracking
- Reporting
- Election Monitoring
- Audit Logging

Poll Pad

- Process Voters
  Search for registered voters by scanning an ID or entering their name manually, and check them in.
- Voter Status
  The Poll Pad displays a voter's status, including jurisdiction-specific instructions on processing a voter with that status.
- Polling Location Information
  If a voter is in the wrong location, the poll worker can find their correct location and give them directions.
- Accessibility Options
  - Spoken content
  - Hover text
  - Magnification of the screen or a region of the screen
  - Changing the colors or contrast of the display
- Language
  English is the officially supported language of Poll Pad. Jurisdictions may upload additional language translations.
  Note: English was the primary language utilized in testing. The newly added languages of Malay and Pashto were verified and utilized to check-in voters.

- System Limits
  Poll Pad v4.3.2 has been internally tested by KNOWiNK, up to the following limitations:
    - 11,000,000 Voters
    - 2,500,000 Voter Signature Files
    - 1,000 Check-ins per device per 8-hour day

3.2 Modifications

Poll Pad v4.3.2 is a modification of the EAC ESTEP certified Poll Pad v4.2.1 ePollBook.

The modifications to Poll Pad v4.3.2 address multiple aspects of the system as well as types of updates, from bug fixes to change requests to system maintenance updates. Poll Pad has had 18 modifications applied in version 4.3.2. ePulse has had 130 modifications applied in version 4.3.2.
The 148 original modifications (18 Poll Pad and 130 ePulse) are represented by 120 consolidated entries in Appendix A (17 Poll Pad and 103 ePulse)

Please see Appendix A for additional details.

3.3 Scope of Testing

3.3.1 Document and Source Code Reviews

The review of the **KNOWiNK Poll Pad v4.3.2** documentation submitted in the Technical Data Package (TDP) was performed in order to verify conformance with the EAC's VEPBCR v1.0, April 8, 2024 standard.

Source code was reviewed for each software and firmware application declared within the **Poll Pad v4.3.2** system.

Review of modified documentation was conducted in accordance with the documentation requirements of the EAC's "EAC VEPBCR v1.0, April 8, 2024" standard, to demonstrate that the system meets the requirements. Inconsistencies or errors in documentation were identified to KNOWiNK in a discrepancy report for resolution or comment.

3.3.2 Functional and System Testing

Source code review of modified source code was conducted in accordance with the source code requirements of the EAC's "EAC VEPBCR v1.0, April 8, 2024" standard, to demonstrate that the system meets the requirements. Inconsistencies or errors in the source code were identified to KNOWiNK for resolution or comment.

SLI Compliance's standard test suites were customized for the **KNOWiNK Poll Pad v4.3.2** e-poll book system and conducted in accordance with EAC's "EAC VEPBCR v1.0, April 8, 2024" standard, in conjunction with the functional testing. Simulations of elections were conducted to demonstrate a beginning-

to-end business use case process for the **KNOWiNK Poll Pad v4.3.2** e-poll book system.

3.3.3 Test Methods

All test methods employed are within the scope of SLI Compliance's VSTL accreditation.

The following validated test methods were employed during this test campaign:

- ESTEP ePB VEPBCR Functionality and Interoperability Test Method v1.0

3.3.4 Deviations from, additions to, or exclusions from the test methods

There were no deviations from, additions to, or exclusions from any of the test methods used in this test campaign.

4 Test Findings

4.1 Summary of Findings

SLI Compliance has completed the testing of the **KNOWiNK Poll Pad v4.3.2** and determined that the system meets the required acceptance criteria of the applicable EAC requirements.

4.1.1 TDP Review

Modified elements of the Technical Data Package for the **KNOWiNK Poll Pad v4.3.2** were reviewed for conformance with the applicable EAC requirements.

EAC ESTEP's "VEPBCR v1.0, April 8, 2024" Technical Data Package requirements reviewed for compliance, included:

- 1.1.2 – Instructions for election workers
- 1.2.1 – Check-in procedures
- 1.2.2 – Maintain voter registration records
- 1.2.4 – Record and display election information
- 1.2.5 – Printing capabilities

The **KNOWiNK Poll Pad v4.3.2** Technical Data Package was determined to sufficiently conform to all ESTEP "VEPBCR v1.0" TDP requirements.

4.1.2 Source Code Review

SLI Compliance has reviewed the modified source code for each application in the **KNOWiNK Poll Pad v4.3.2** to determine the code's compliance with EAC requirements and for compliance with **KNOWiNK**'s internally developed coding standards. The modified source code was written adequately per these requirements. The code is modular and there is sufficient error handling. Readability is sufficient and supports maintainability.

EAC ESTEP VEPBCR source code requirements reviewed for compliance, included:

- 2.5.3 Utilize recognized software standards
- 2.5.4 Input validation and error defense
- 2.5.5 Escaping and encoding output
- 2.5.6 Sanitize output
- 2.5.7 Stored injection
- 2.5.8 Third-party code and libraries

The **KNOWiNK Poll Pad v4.3.2** source code was determined to sufficiently conform to all ESTEP "VEPBCR v1.0" source code requirements.

4.1.3 Functional Testing Summary

All modifications were examined to verify compliance to applicable EAC ESTEP VEPBCR requirements for the **KNOWiNK Poll Pad v4.3.2** as noted in Appendix A below.

The **KNOWiNK Poll Pad v4.3.2** system was determined to sufficiently conform to all ESTEP "VEPBCR v1.0" Functional requirements.

4.1.4 Evaluation of Testing

The following test suites were executed:

- Functional Testing
- Documentation Review
- Accessibility Testing
- Poll PadChange Notes
- Source Code Review
- Security
- ePulse Change Notes
- Regression for iOS 26.6

The above tests were successfully conducted using the executables delivered, in association with the appropriate hardware versions as declared in this Test Report for the **KNOWiNK Poll Pad v4.3.2** ePB system.

4.2 Anomalies, Deficiencies, and Resolutions

No Anomalies/Deficiencies were found.

5 Recommendation

5.1 Support for Recommendation to Certify

It is SLI Compliance's technical opinion that certification should be granted based on the above findings.

6 Signature

Michael Santos

Michael Santos
Director, VSTL, SLI Compliance
October 21st, 2026

End of KNOWiNK Poll Pad v4.3.2 Test Report

Appendix A – Modification to Requirements Listing

Modification Type	High Level Description	VEPBCR 1.0 Requirements	Requirement(s) Passed/Failed
Poll Pad			
Enhancement	Poll Worker Module redesign	1.5.5, 2.1.2, 3.1.1	Passed
New Feature	New device performance diagnostic tool	1.4.1, 1.4.2, 1.5.3	Passed
Enhancement	Vote By Mail ballot reissue workflow enhancement	1.2.2.2, 1.2.5, 1.3.1.3	Passed
Enhancement	Language Updates	3.5.1, 3.5.2, 3.5.3	Passed
New Feature	Printer Templates: New File Structure Support	1.2.5, 1.3.1.3	Passed
Enhancement	Menu and UI Improvements	3.2.9.1, 3.3.1.1-B, 3.3.1.2-A, 3.3.1.2-B, 3.3.1, WCAG 2.2.2.1	Passed
Enhancement	Numerical Field Keyboard Update	1.2.1, 1.2.2.2, 1.2.2.4, 1.2.4, 1.3.2	Passed
Enhancement	Toolbar Popover Visual Correction	1.5.5	Passed
Minor Bug	Stability improvement in Demo Mode	1.5.5	Passed
New Feature	Printing Support for Brother PJ8 Thermal Printer	1.2.5, 1.3.1.3	Passed
New Feature	Poll Worker Scheduling	1.5.5	Passed
Change Request	Add DOB to Voter Signature Page	1.2.1.4	Passed
Minor Bug	Edit Voter | Jurisdiction Details Retained After Address Navigation	1.5.5, 1.2.2.1	Passed
Minor Bug	Add/Edit Voter | Voter Name Missing on Wrong Location Screen and Receipt	1.5.5, 1.2.2.1, 1.2.2.2, 1.2.2.3	Passed
Minor Bug	Add/Edit Voter | Jurisdiction Screen Incorrectly Triggered for In-Jurisdiction Voters	1.5.5, 1.2.2.1, 1.2.2.2, 1.2.2.3	Passed
Minor Bug	Menu and Advanced Search options now consistently reflect configuration settings	1.5.5, 1.1.2.2.-B	Passed
Minor Bug	Summary Report V2 | Resolve Filtering, Counts, & Display Issues	1.1.2.2-B	Passed

ePulse			
Bug	Account Settings | Unable to navigate to Poll Pad Setup	1.5.5	Passed
Change Request	Add/Edit Voter: added identification options to state registration and attester workflows	1.2.2	Passed
Change Request	Audit Logs: expanded audit log coverage for administrative actions	2.6.1	Passed
Bug	Election data export: corrected first-time package generation	1.5.5	Passed
Change Request	Exporter | Check-in Signatures | Add select to export by ID options	1.5.5	Passed
Story	Exporter: added export options for a state-specific report	1.2.2	Passed
Story	Exporter: updated a state-specific voter export format	1.2.2	Passed
Change Request	Importer: added a voter eligibility option to a state-specific importer	1.2.2	Passed
Change Request, Story	Importer: added a new state voter file parser	1.2.2, 1.5.5	Passed
Story	Importer: poll worker import now restores previously removed records found in the import file	1.2.2	Passed
Change Request	Importer | Polling Place with Overrides | Add Party field to Polling Place with Overrides importer	1.2.2	Passed
Bug	Importer: corrected record timestamps for supplemental imports	1.2.2, 1.5.5	Passed
Bug	Importer: corrected processing of the final batch in large voter file imports	1.5.5	Passed
Change Request	Importer: improved performance for large voter file imports	1.2.2	Passed
Bug	Importer: corrected voter status mapping for a state-specific importer	1.2.2	Passed
Change Request	Importer: added district split options for state-specific imports and election creation	1.2.2, 1.5.5	Passed
Story	Importer: added a polling place option to a state-specific supplemental importer	1.2.2	Passed
Change Request	Importer: added polling place file support to a state-specific importer	1.2.2	Passed
Bug	Importer: updated a state-specific importer to match a revised file layout	1.5.5	Passed
Bug	Importer: resolved a file import error in a hosted environment	1.5.5	Passed
Story	Languages | Add Malay and Pashto	3.5.1	Passed
Story	Logs | Add Status Logs to Epulse	2.6.1	Passed

Story	Logs: improved logging and performance for a state-specific voter certificate feature	2.6.1	Passed
Change Request	Added an in-application link to KNOWiNK customer support resources	1.5.5	Passed
Change Request	Oaths | Create Curbside oath type	1.5.5	Passed
Story	Oaths | Create suppress oath if poll worker property	1.5.5	Passed
Change Request	Receipt Printing | Allow Poll Pad configs to be assigned to receipt templates	1.2.5	Passed
Change Request	Reporting | Add/Edit Voter Miscellaneous Customized answers report	1.5.5	Passed
Bug	Reporting: corrected oath signature images and assister fields in a combination report	1.5.5	Passed
Story	Reporting | Create Absentee ballot scanned report	1.5.5	Passed
Change Request	Reporting | Create Early Voting Turnout by Split report	1.5.5	Passed
Story	Reporting | Create report for Party Change feature	1.5.5	Passed
Bug	Reporting | Early Voting Turnout by Split report generates multiple rows	1.5.5	Passed
Change Request	Reporting | Statement of Ballots (STOB) | Various Enhancements	1.5.5	Passed
Change Request	Reporting: added a voter assistance report	1.5.5	Passed
Change Request	Reporting | Voter Change of Party | Add Change of Party oath text to report	1.5.5	Passed
Story	Reporting | Voter Oaths | Add 'Curbside' oath signature	1.5.5	Passed
Story	Reporting | Voter Turnout by Ballot Party | Export files do not match reporting display	1.5.5	Passed
Bug	Reporting: custom field oath signatures now populate in reports	1.5.5	Passed
Story	Security: authorization handling improvements	2.5.4	Passed
Story	Security: resolved third-party security vulnerabilities (CVEs)	2.5.4	Passed
Story	Security: input validation hardening	2.5.4	Passed
Bug	Security: corrected permission handling for administrative accounts	2.1.5	Passed
Story	Security: added support for an additional secured device communication configuration	2.5.4	Passed

Change Request	Security: added permission controls for an administrative module	2.1.5	Passed
Bug	Security: corrected default permission enforcement for new user accounts	1.5.5, 2.1.3, 2.1.6	Passed
Story	Security: added granular permission controls for Poll Pad screens	2.5.4	Passed
Bug	Election data packages: corrected a package generation failure	1.5.5	Passed
Bug	Election data packages: corrected status reporting when package generation fails	1.5.5	Passed
Story	Statuses: added a configuration option for absentee statuses	1.5.5	Passed
Bug	Statuses | Creating Voter Status does not save because "Show on Absentee Scanner" is neither visible nor set	1.5.5	Passed
Bug	Statuses | Hide ID Method setting not reverting to Default when "Reset to Defaults" clicked	1.5.5	Passed
Bug	Sync: corrected an error when viewing sync job details	1.5.5	Passed
Bug	Sync: corrected election data package assembly	1.5.5	Passed
Bug	Sync Engine | Correct Precincts Unassigned to Polling Places	1.5.5	Passed
Bug	Sync Engine | Dashboard | Election Day page not auto-refreshing	1.5.5	Passed
Bug	Sync Engine | Edited Voters Classified as Added Voters	1.5.5	Passed
Story	Sync Engine | Implement Force generate Sync Package button within ePulse	1.5.5	Passed
Story	Sync: improved sync job logging	1.5.5	Passed
Bug	Sync: corrected device assignment updates after imports and profile edits	1.5.5	Passed
Story	Sync: support for a new device performance diagnostic tool	1.5.5	Passed
Bug	Sync: corrected a device count display	1.5.5	Passed
Bug	Sync: corrected poll worker polling place assignment in election data packages	1.5.5	Passed
Bug	Sync: corrected inclusion of voter status reason in the initial device data package	1.5.5	Passed
Bug	Sync Engine | Remediate Address Post-Direction on Data Downsync from ePulse	1.5.5	Passed

Bug	Sync Engine | Set the edited value on voter to true for edited records sent from Poll Pad	1.5.5	Passed
Story	Sync: added configurable poll worker sign-in options	1.5.5	Passed
Story	Sync: added support for removing ballot type records	1.5.5	Passed
Bug	Sync: improved reliability when processing large voter status files	1.5.5	Passed
Story	Voters: added voter status change history	1.2.2	Passed
Bug	Voters | Custom fields not stored from Edit records	1.5.5	Passed
Bug	Sync Engine | Polling Place and Config Changes Made On Super Admin Not Applied Upon Initial Import	1.5.5	Passed
Bug	Sync: corrected date of birth retention during sync	1.2.2	Passed
Bug	Election data packages: performance and memory improvements for large elections	1.2.2, 1.5.5	Passed
Bug	Sync Engine | Polling Place And/OR Election Changes Made to Pads Selected With Check Boxes Do Not Generate Sync File	1.5.5	Passed
Bug	Sync: corrected prompt button ordering in election sync files	1.5.5	Passed
Bug	Importer: corrected an administrative device import error	1.5.5	Passed
Bug	Performance: check-in synchronization performance improvements	1.2.2	Passed
Bug	Importer: corrected absentee data field mapping	1.2.2, 1.5.5	Passed
Bug	Importer: memory optimization for supplemental voter imports	1.2.2, 1.5.5	Passed
Bug	Sync: added a configuration option for signature synchronization	1.2.2	Passed
Bug	Sync: corrected display of custom ID fields on added voter records	1.5.5	Passed
Bug	Sync: check-in synchronization reliability improvements	1.5.5	Passed
Bug	Sync: corrected sync schedule continuity	1.5.5	Passed
Bug	Poll Worker Sign-Ins report: auto checkout filter inaccurate after pad sync post auto sign-out	1.5.5	Passed
Bug	Poll Worker Sign-Ins: pad sync attaches sign-out signatures to auto	1.5.5	Passed

	checkout records after bulk auto sign-out		
Bug	Sign-on: corrected a single sign-on configuration error	1.5.5	Passed
Bug	Election Creation | 'Transfer all pads' does not assign account's pads to the newly created election	1.5.5	Passed
Bug	Updated system monitoring configuration	1.5.5	Passed
Bug	Oaths disappearing from Poll Pad App	1.5.5	Passed
Change Request	Exporter: added party to a state-specific voter history report	1.5.5	Passed
Change Request	Add/Edit Voter: added a residency identification option for a jurisdiction	1.5.5	Passed
Change Request	Reporting | Include Voter Status option on Emergency Roster	1.2.2, 1.5.5	Passed
Defect	Corrected poll worker schedule synchronization following internal library upgrades	1.5.5	Passed
Epic, Story	Upgraded internal libraries and supporting packages	1.5.5, 2.5.8	Passed
Story	Signature data transfer improvements	1.5.5	Passed
Story	Sign-on: added support for an additional single sign-on provider	1.5.5	Passed
Bug	Reporting | Voter Turnout by Ballot Party | Add precinct sort and display all precincts	1.5.5	Passed
Story	Sync: improved accuracy of bulk status change processing	1.2.2, 1.5.5	Passed
Story	Printer Receipts: replaced the receipt template editor component	1.5.5	Passed
Story	Add/Edit Voter: added state-specific voter registration and residency ID workflows	1.5.5	Passed
Story	Importer: added a state-specific street rules parser	1.2.2, 1.5.5	Passed
Story	Exporter: added state-specific voter export files	1.2.2, 1.5.5	Passed