

CONFIGURATIONS FOR CERTIFIED EPOLLBOOKS BY VENDOR

(As of October 9, 2019)

1. Election Systems and Software

11208 John Galt Boulevard, Omaha, NE 68137

Contact: TJ Burns, (402) 970-1129

(A) EZRoster 3.2.2.1

Software

Component Name	Model/Version
ExpressPoll-3.2.2.1_Cardwriter- 1.16_CE-5000.zip	3.2.2.1

Hardware

Component Name	Model/Version	Serial Number(s)	Description
Toshiba Encore 2 Tablet Intel® Atom CPUZ3735F 1.33GHz 2.00GB Windows 8.1 Pro 32-bit OS, x64 bit-based processor	Encore 2	2F037393S	COTS ePB Tablet
Pollbook Stand with Magnetic Stripe Reader, Smart Card Reader & Ethernet	Pedestal	P4017100001	Integrated Tablet Pedestal Stand

Peripherals

Part Name	Model Number	Serial Number(s)	Description
Edge 32GB MicroSDHC	---	---	32 GB
Transcend MicroSDHC & Adapter	TS16GUSDHC10	---	16 GB
BackStrap Tab	H00254/1	---	Tablet Protector
Kingston ThumbDrive	DT100G3/16GB	---	16 GB
Smart Cards	---	---	Central Administrator/Voter Access/Key Cards
USB Smart Card Reader	SCR3310/V2	21121419226864, 21121434227729	COTS smart card writer
Symbol Tech Scanner	D56708- SR2007ZZR	1013200505628 1204100501164	COTS Scanner
Custom MY3 Thermal Printer	911CR010100A33	ESB4011414100021 ESB4011414100029	COTS USB thermal printer
DYMO Printer Label/Writer 450 Turbo	1750283	1348021750283	COTS USB thermal printer
USB Hub	Tripp-Lite 422- 004 – R	2414ATTC487B000850, 2414ATTC487B000804	COTS USB hub
ExpressVote Printer	Microcom 4200	01901042105	ExpressVote Card printer
CradlePoint Technology WAN Router	MBR1200B	MM130234101536	COTS WAN Router
Dell Laptop	Latitude E6440 Windows 7 Pro	HK1WTZ1	COTS Server laptop
Verizon Jetpack	MIFI6620L	649496019587	COTS MiFi Hotspot
Verizon USB Modem	Pantech ULM290	105200495904	COTS USB air card

		111400697167	
Seiko SII Thermal Printer	MPU-L465-E	02C0011468	ExpressPoll precinct printer
CradlePoint Router	MBR1200B	MM140059300328	WAN Router
D-Link Router	DGS-1D8G	QB202C5002773	LAN Ethernet Router
SanDisk Imagemate 12-in-1	SDDR-89	0513541	COTS multi reader/writer
Delkin Devices Compact Flash	CF02SALHP	---	1GB, 2GB and 4GB Compact Flash

(B) EZRoster 3.7.0.0

Certified Configuration: A description of the ePB including all components and Hardware/Software version numbers:

Software

Component Name	Model/Version
ExpressPoll-3.7.0.0 W8P.zip	3.7.0.0

Hardware

Component Name	Model/Version	Description
Toshiba Encore 10 Tablet Intel® Atom x5-Z8300 1.44 GHz 1.44 GHz 2.00 GB ROM Version 2018.01.31.01 Windows 10 Pro 64-bit	Encore 10	COTS ePB Tablet
Toshiba Encore 2 Tablet Intel® Atom Processor 1.33 GHz 1.33 GHz ROM Version 2018.03.01.01 2.11 GB Windows 8.1 Pro 32-bit	Encore 2	COTS ePB Tablet

Peripherals

Part Name	Model Number	Description
Integrated Pollbook Stand Encore 2 & 10 (DC Unit) w/ Magnetic Stripe Reader, Smart Card Reader, USB Interface, Fujitsu Thermal Printer Input: AC 100-240V ~50/60Hz : Output 5.0V = 3.0A **	100-00005-48	Proprietary Tablet Stand
Integrated Pollbook Stand Encore 10 w/ Magnetic Stripe Reader, Smart Card Reader, USB Interface, Fujitsu Thermal Printer Input: AC 100-240V ~50/60Hz : Output 5.0V = 3.0A **	100-00006-33	Proprietary Tablet Stand
Pedestal Stand Includes: Magnetic Stripe Reader, Smart Card Reader, & Ethernet	Pedestal	Proprietary Tablet Pedestal Stand
Lazy-Susan Tablet Stand w/ Magnetic Stripe Reader, Smart Card Reader, USB Interface**	Lazy-Susan	Proprietary Tablet Stand

Symbol Tech Handheld Barcode Scanner	DS6708-SR2007ZZR	COTS Barcode Scanner
ExpressVote Printer	Microcom 4200	ExpressVote Card Printer
TP Link Wireless Router	TL-MR3040	COTS WAN Router
Seiko II Thermal Printer	MP-A40	COTS Thermal Printer
Seiko Bluetooth Thermal Printer	DPU-S445 BT	COTS Thermal Printer
Anker PowerCore Battery	20100	COTS Power Backup
Dell Laptop	Latitude E6440 Windows 7 Pro	COTS Server Laptop
Verizon 4GLTE Jetpack	MIFI6620L	COTS MiFi Hotspot
MiniMag Magnetic Stripe Reader**	IDMB-334133B	COTS USB Air Card
Custom MY3 USB Printer	911CR0100A33	COTS Bluetooth Thermal Printer
CradlePoint Router	MBR1200B	COTS Wireless Router
DYMO Label Writer 450 Turbo	1750283	COTS Thermal Printer

***Mag-Stripe Reader is included as a part of the standard list of system equipment. However, this component is not utilized in the State of Indiana.*

Additional Equipment/Materials

Part Name	Model/Serial Number	Description
Smart Cards	---	Central Administrator/Voter Access/Key Cards
Lutz Roeder's.NET Resourcer	Version 4.1.0.0	Software utility used to view the ExpressPoll resource file.
ExpressPoll Database Viewer	Version 2.11.0a5	Used for database editing and encryption
CentralPoint	Version 2.1.4-B 29	ePB dashboard application for ExpressPoll server
Thermal Paper Rolls	N/A	Thermal paper for the MY3, Seiko, & DYMO Printers
Insignia SD/MMC Memory Card Reader	NS-CR2021	Transport Media
Edge 32GB MicroSDHC	---	32GB
Transcend SD Card	16GB	Transport Media
BackStrap Multi Function Tab Protection	H00254/1	Tablet Protector

(C) EZRoster 3.2.2.2

Software

Component Name	Model/Version
EZRoster	3.2.2.2

Hardware

Component Name	Model/Version Number	Description
ExpressPoll 5000	DB2-S01	COTS ePB Tablet

Peripherals

Component Name	Model/Version Number	Description
Express Vote Printer	Microcom 4200	Express Vote Card printer
Seiko II Thermal Printer	MPU-L465-E	ExpressPoll Precinct printer
DYMO Label Writer 450	1750283	COTS USB thermal printer

Turbo		
Topaz Signature Pad	T-L460-HSB, T-LBK-750SE-BHSB-R	Digital signature capture device
Symbol Tech Handheld Barcode Scanner*	DS6708-SR2007ZZR	COTS Barcode Scanner
Custom MY3 USB Printer*	911CR0100A33	COTS Blue-Tooth thermal printer
CradlePoint Router*	MBR1200B	COTS Wireless Router
MiniMag Magnetic Stripe Reader*†	IDMB-334133B	COTS USB air card
Dell Laptop*	Latitude E6440 Windows 7 Pro	COTS Server laptop
Verizon Jetpack*	MIFI6620L	COTS MiFi Hotspot
Verizon USB Modem*	Pantech ULM290	COTS USB air card
USB Hub*	Tripp-Lite 422-004-R	COTS USB hub
USB Smart Card Reader*	SCR3310V2	COTS smart card writer
D-Link Router*	DGS-1D8G	LAN Ethernet Router
SanDisk Imagemate 12-in-1*	SDDR-89	COTS multi reader/writer
TP Link Wireless Router*	TL-MR3040	COTS WAN Router

**Tested in previous campaigns*

†Mag-Stripe Reader is included as a part of the standard list of system equipment. However, this component is not utilized in the State of Indiana.

Additional Equipment/Materials

Component Name	Model/Version Number	Description
Delkin Devices Compact Flash	CF04SALHP, CF02SALHO*, CE0GTFHHK	Transport Media
Thermal Paper Rolls	N/A	Thermal paper for the Seiko, & DYMO Printers
Express Vote Cards	N/A	Thermal ballot-card for the Express Vote Printer
Smart Cards*	N/A	Central Administrator/Voter Access/Key Cards

**Tested in previous campaigns*

2. KNOWiNK LLC

315 Lemay Ferry Rd, Suite 120 St. Louis, MO 63125

Contact: Mitch Milleville, 314-499-8691

(A)Poll Pad - 2.5

Certified Configuration: A description of the ePB including all components and Hardware/Software version numbers:

Software

Component Name	Model/Version
PollPad	2.5

Hardware

Component Name	Model/Version	Confirmed Operating System*	Description
PollPad	iPad Air 2 – 16GB	iOS 11	iPad Tablet
PollPad	iPad Air – 16GB	iOS 9.2	iPad Tablet
PollPad	iPad Gen 4 – 16GB	iOS 9.2	iPad Tablet
PollPad	iPad Pro – 16GB	--	iPad Tablet
PollPad 2.3	iPad Air 2 – 16GB	iOS 10	iPad Tablet

Peripherals

Part Name	Model Number	Description
Pollpad Stand + Station Combo	AIData ISP604CBD	iPad Tabletop Stand
Mag-Stripe Reader**	ID Tech ID-80110010-004	3.5mm Portable ID Mag-Stripe Reader
ID (barcode) Holder	[KNO001]	ID Receptacle
PollPad Printer	Star Micronics TSP650II	Thermal Printer
Thermal Label Printer	Star Micronics TSP700II	Label Printer
Voter Card Encoder	Feitian iR301, Feitian bR301	Portable Card Encoder
CradlePoint	IBR600LE-VZ	Wireless access point that connects to a Verizon cellular network
Verizon Jetpack	MHS291LVW	Wireless access point that connects to a Verizon cellular network

***Mag-Stripe Reader is included as a part of the standard list of system equipment. However, this component is not utilized in the State of Indiana*

Additional Equipment/Materials

Part Name	Model Number	Description
Voter Card	Diebold/MicroVote	Smart Card
Thermal Paper	3 1/8 Inch	Used for voter check-in slips

(B)PollPad 2.3.7

Certified Configuration: A description of the ePB including all components and Hardware/Software version numbers:

Software

Component Name	Model/Version
PollPad	2.3.7

Hardware

Component Name	Model/Version	Operating System	Description
PollPad	iPad Air 2 A1566 – 16GB	iOS 12	iPad Tablet
PollPad	iPad Air 2 A1566 – 16GB	iOS 12	iPad Tablet
PollPad	iPad Air 2 A1566 – 16GB	iOS 12	iPad Tablet
PollPad	iPad 5 th Gen A1822 – 32GB	iOS 12	iPad Tablet
PollPad	iPad Air 1 A1474 – 16GB	iOS 12	iPad Tablet
PollPad	iPad 6 th Gen A1983 – 32GB	iOS 12	iPad Tablet
PollPad	iPad Air 2 A1566 – 32 GB	iOS 12	iPad Tablet

Peripherals

Part Name	Model Number	Description
Pollpad Stand	i360	iPad Tabletop Stand
ID (barcode) Holder	[KNO001]	ID Receptacle
PollPad Printer	Star Micronics TSP650II	Thermal printer used to print reports and voter check-in slips
PollPad Label Printer	Star Micronics TSP700II	Thermal printer used to print reports and voter check-in slips
Voter Card Encoder	Feitian iR301	Portable Card Encoder
Storage & Transport Case	[KNO001]	Carrying Case
Verizon Jetpack*	6620L	A wireless access point that connects to a Verizon cellular network

*Comparable devices are deemed interchangeable with the KNOWiNK 2.3.7 configuration

Test Support Equipment/Materials

Part Name	Model Number	Description
Voter Card	1 card (TSX)	Smart Card
Voter Card	1 card (MicroVote)	Smart Card

Thermal Paper	2 rolls	For voter check-in slips
Thermal Labels	1 roll	For voter check-in labels
PollPad Stylus	3	For voter signatures
Microfiber Cloth	3 squares	For cleaning the ePB screen

3. Robis Elections Inc

1751 S. Naperville Road, Suite 104 Wheaton, IL 60189

Contact: Emily Doyle, 630-752-0220

AskED ePollBook V.3.4.128.7

Certified Configuration: A description of the ePB including all components and Hardware/Software version numbers:

Software

Component Name	Model/Version
AskED ePollbook	3.4.128.7
VC Programmer	4.7
AskED Command Center	5.0.50.26

Hardware

Component Name	Model/Version Number	Description
ASUS Laptop Windows 8.1	X200 CA	Laptop used for Electronic poll book solution
ASUS Laptop Windows 10	X200 CA	Laptop used for Electronic poll book solution

Peripherals

Part Name	Model Number	Description
Symbol Bar Code Scanner	DS 4208 - R00007WR	Bar code scanner
Symbol Bar Code Scanner	DS 4208 – R00007WR	Bar code scanner
Topaz Signature Pad	T-LBK460-HSB-R	Digital signature capture device used for voter signature capture
Topaz Signature Pad	T-LBK460-HSB-R	Digital signature capture device used for voter signature capture
Smart Card Reader	ARC30U-CFC	Smart card writer
Smart Card Reader	ARC30U-CFC	Smart card writer
BiXolon Thermal Printer**	SPP-R200	COTS Thermal receipt printer

**This printer can only be operated on Windows 8.1.

Additional Equipment/Materials

Part Name	Model Number	Description
Smart Card	N/A	Voter Card
USB Thumb drive	N/A	Activator

4. Votec Corporation

10920 Via Frontera Suite #110 San Diego, CA, 92127

Contact: Dan Veres, 800-348-6832

VoteSafe State of Indiana Version - IN_Cert_4

Certified Configuration: A description of the ePB including all components and Hardware/Software version numbers:

Software

Component Name	Model/Version
VoteSafe	IN CERT 4

Hardware

Component Name	Model/Version	Operating System	Description
Acer Laptop (x3)	TMB118-M-C8J5	NXVHPAA00191213A1D7600, NXVHPAA001912139E67600, NXVHPAA001912139CA7600	COTS ePB Laptop
Micro Com Tablet (x3)	MOMO 10W-pro	MPC05180406 MPC05180390 MPC05180389	COTS ePB Tablet
HP Laptop*	635	5CB2142857	ePB Server Laptop
Acer Laptop *	A01-131M-C667	54206467223, 54206177923, 54205581323	COTS ePB Laptop
Acer TravelMate B Laptop*	TMB117-M-C578	61806482676, 52313046176	COTS ePB Laptop
Micro Com Tablet (x2)*	W10V16	N/A	COTS ePB Signature Capture
Acer TravelMate B Laptop* Win 10 Pro 64-bit	TMB117-M-C578	NXVCHAA0026180FCF7600, NXVCHAA0026130F1A7600	COTS ePB Pollworker Interface
Micro Com Tablet* Win 10 Home 32-bit	W10V16	[3258634470817], [3258634470794]	COTS Voter Interface

* Tested as part of the previous certification test campaign, the results of which are included in the VoteSafe [IN_Cert_2 & IN_Cert_3] and associated test reports

**The On-Board cameras on the Micro Com Tablet must be disabled. On-Board cameras cannot be used in place of the bar code scanner for this configuration. See attachment [4].

Peripherals

Part Name	Model Number	Serial Number(s)	Description
Logitech Mouse	M310	1507LZ04PPF8, 1601LZ0GMAA8*, 1601LZ0GH4N8*	System Mouses
Belkin Wireless Router	F9K1002V5	12438GC2501378*	COTS Router

Netgear Wireless Router	AC1280	3XM786B80132E	COTS Router
Secure-Tech IC-Card Terminal*	ST-U100CT	2 64G00102, 2 64G00103, 2 64G00017, 2 54G00005*, 2 54G00006*, 2 54G00003*, 2 55600039*, 2 54600016*	COTS Card Encoder
Logitech Camera + Stand	N/A	I-14023, I-18482, I-18483 N/A*	COTS Camera
Brother Label Printer	QL-700	U63045-F4Z736711, U63045-H6Z564107, U63045-F4Z736646, U63045-J5Z413217*, U63045-F4Z736909*, U63045-J5Z413216*, U63045-H6Z509831*, U63045-65Z773078*	COTS Label Printer
Hosted Windows Server	N/A	N/A*	Votec Server (Off site)
Transcend microSD Card w/Adapter	N/A	N/A*	COTS ePB Data Backup
HP Wireless Mouse	G3T	CN0131772788*, CN0131772922*, CN0131772962*	COTS ePB Mouse
Rosewill 4 port USB2.0 HUB*	N/A	17182205041100289*, 17182205021100282*, 17182205401100200*	COTS ePB USB Hub
WelcomeVoter Kiosk w/Arm	[VOT-Kiosk-01]	1951, 1952.1955, 1153*, 1155*	ePB Stand
Carrying Case	Nanuk 930	[VOT-CC-008], [VOT-CC-009], [VOT-CC-010], [VOT-CC-004]*, [VOT-CC-005]*	ePB Storage & Transportation Case
HP Wireless Mouse	684468-001	CN13173568*, CN13162052*	COTS ePB Mouse
Microsoft Wireless Mouse		[T01], [T-03], [T-04]	COTS ePB Mouse
Netgear Wireless Router	R6220	110DA43E75C18*	COTS Router
HP Laptop	635	5CB2131841*	ePB Server Laptop
HP ZBook Laptop	ZBook	3XM786B80132E	ePB Server Laptop

**Utilized during the previous certification test campaign, the results of which are included in the VoteSafe [IN_Cert_2 & IN_Cert_3] and associated test reports*

5. VR Systems

3773 Commonwealth Blvd, Tallahassee, FL 32303
Contacts: Ben Martin: 850-668-2838

(A) EViD Workstation Electronic Pollbook 2.2

Certified Configuration: A description of the ePB including all components and Hardware/Software version numbers:

Software

Component Name	Model/Version
EViD	2.2

Hardware

Component Name	Model/Version Number	Serial Number(s)	Description
EViD Workstation	Dell Inspiron 15 5000 Series (Windows 7)	HOK9V32	COTS laptop that is used as the platform for all ePB functionality
EViD Workstation	Dell Inspiron 15	Not Listed	COTS laptop that is used as the platform for all ePB functionality
EViD Workstation	Dell Latitude E5400	Not Listed	COTS laptop that is used as the platform for all ePB functionality
EViD Workstation	Acer Aspire E1	Not Listed	COTS laptop that is used as the platform for all ePB functionality
EViD Workstation	Dell Latitude E6400	Not Listed	COTS laptop that is used as the platform for all ePB functionality
EViD Workstation	M&A Companion Touch 8	Not Listed	COTS laptop that is used as the platform for all ePB functionality
EViD Workstation	Dell Latitude E5430	Not Listed	COTS laptop that is used as the platform for all ePB functionality

Peripherals

Part Name	Model Number	Serial Number(s)	Description
Bar Code Scanner	Motorola DS 4208-R00007WR	Not Listed	Barcode scanner used to capture voter information via IN driver's license or other barcoded medium
Signature Pad	Topaz T-LBK460-HSB-R	Not Listed	Digital signature capture device use for voter signature capture
Router	Linksys N150 WNR1000	Not Listed	Used to link two or more ePBs together in a local network or to a larger WAN
Thermal Printer	Partner RP-600-13/06	Not Listed	Thermal printer used to print reports, provisional ballot information, and voter check-in slips
Signature Pad	Topaz T-LBK460-HSB-R	TLBK460HP14C9155	Digital signature capture device use for voter signature capture
Bar Code Scanner	Motorola DS 4208-R00007WR	121146000500567	Barcode scanner used to capture voter information via IN driver's license or other barcoded medium
Thermal Printer	Partner RP-600-13/06	R60150932433	Thermal printer used to print reports, provisional ballot information, and voter check-in slips

(B) EViD Edge with NEXT Software Version 1.9:

Software

Component Name	Model/Version
EViD Next	1.9.104

Hardware

Component Name	Model/Version Number	Description
EViD Workstation	EViD Edge Windows 10	COTS tablet that is used as the platform for all ePB functionality

Peripherals

Part Name	Model Number	Description
Pollbook Case	N/A	Case for transport and storage
EVID Pollbook stand and w/ID tray	Protech Systems	ePB Stand
Mobile Printer	Bixolon SPP R310	Thermal printer used to Print reports, provisional ballot information, and voter check-in slips

Additional Equipment/Materials

Part Name	Model Number	Description
USB Thumb drive	N/A	Activator
Printer Rolls	N/A	Voter Check in Slips
Barcodes	N/A	New & Old Barcode Formats
MiFi*	Verizon 4G Jetpack [v-1], [v-2]	Used to link two or more ePBs together in a local network or to a larger WAN for testing

*Comparable devices are deemed to be interchangeable with the system configuration.

(C) EViD Poll Book/NEXT Software Version 1.9:

Software

Component Name	Model/Version
EViD Next	1.9.104

Hardware

Component Name	Model/Version Number	Description
EViD Workstation	Dell Inspiron 14 Windows 10 Pro	COTS laptop that is used as the platform for all ePB functionality
EViD Workstation	Dell Inspiron 15 Window 7 Pro	COTS laptop that is used as the platform for all ePB functionality
EViD Workstation	Dell Latitude ES5430 Windows 7 Pro*	COTS laptop that is used as the platform for all ePB functionality
EViD Workstation	Dell Latitude E6430 Windows 7 Pro*	COTS laptop that is used as the platform for all ePB functionality

*Previous certification reports refer to these components as the 5400 and 6400, respectively; however, these are in the same series of Dell Latitude laptops, respectively.

Peripherals

Part Name	Model Number	Description
Bar Code Scanner	Motorola DS 4208-R00007WR	Barcode scanner used to capture voter information
Bar Code Scanner	Kercan Barcode Scanner KR230*	Barcode scanner used to capture voter information from Indiana driver's license/state ID card or other barcoded medium
Signature Pad	Topaz T-LBK460-HSB-R	Digital signature capture device
Thermal Printer	Partner RP-600-13/06	Thermal printer used to print reports, provisional ballot information, and voter check-in slips
Label Printer	Brother QL-700	Thermal printer used to print reports, provisional ballot information, and voter check-in slips
Label Printer	Brother QL-570	Thermal printer used to print reports, provisional ballot information, and voter check-in slips

3 USB Port Hub**	RH-888	Additional USB Ports
4 USB Port Hub**	Targus PA050U	Additional USB Ports

*No modifications related to barcode scanning were identified; therefore, testing was previous certification efforts was utilized to include this component.

**Comparable USB Port Hubs are deemed to be interchangeable with the system configuration.

Additional Equipment/Materials

Part Name	Model Number	Description
USB Thumb Drive	N/A	Activator
Printer Rolls	N/A	Voter Check in Slips
Barcodes	N/A	New & Old Barcode Formats
MiFi*	Verizon 4G Jetpack [v-1], [v-2]	Used to link two or more ePBs together in a local network or to a larger WAN for testing

*Comparable devices are deemed to be interchangeable with the system configuration.