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Engineering Change Orders

Windows Updates	AntiVirus Update	ECO	Manufacturer	Testing Lab	Impacted Device/System	Date Approved	Notes
No	No	CBG-COTS-25-7	Clear Ballot Group, Inc.	Pro V&V	ClearVote 2.5	5/6/2026	This ECO documents a minor change adding an HPE ProLiant Compute DL360 Gen 12 Server (rack mountable) as a COTS DesignServer and CountServer to ClearVote 2.5 due to the end of production life status for the current model.
No	No	CBG-CV25-2	Clear Ballot Group, Inc.	Pro V&V	ClearVote 2.5	1/16/2026	This ECO documents a minor change order request to add a Dell Pro Series 16 PC16250 device as a COTS Design, Count, and ScanStation to ClearVote 2.5 due to the end of production life status for the current model (Dell Latitude 5550). Clear Ballot Group requests engineering change order (ECO) approval to add the alternate component for the ClearVote 2.5 system. This change affects the following certified system(s): EAC - ClearVote 2.5
No	No	CBG-CV25-3	Clear Ballot Group, Inc.	Pro V&V	ClearVote 2.5	1/12/2026	This ECO documents a minor change order request to ClearVote 2.5 to add a Dell Pro Slim Plus Desktop device as a COTS Design, Count, and ScanStation to ClearVote 2.5 due to the end of production life status for the current model (Dell Optiplex XE4 SFF). Clear Ballot Group requests engineering change order (ECO) approval to add the alternate component for the ClearVote 2.5 system.
No	No	CBG-CV25-6	Clear Ballot Group, Inc.	Pro V&V	ClearVote 2.5	1/16/2026	This ECO documents a minor change order request to ClearVote 2.5 to add a reconfigured ATA Case for use with ClearMark. The Ballot Verification Scanner peripheral was removed from the ClearVote 2.5 campaign during testing. Removal of this peripheral device means that the current ATA Case configuration with the access door to the Ballot Verification Scanner is no longer needed. Replacing the existing opening with a solid side wall and adding an internal shelf will increase security of the case by limiting access.
No	No	CBG-CV25-7	Clear Ballot Group, Inc.	Pro V&V	ClearVote 2.5	5/6/2026	This ECO documents a minor change adding an HPE ProLiant Compute DL360 Gen 12 Server (rack mountable) as a COTS DesignServer and CountServer to ClearVote 2.5 due to the end of production life status for the current model.
No	No	ESS-1201	Election Systems & Software, Inc (ES&S)	Pro V&V	EVS 6.5.0.0	2/20/2026	This minor change updates the ExpressVote 3 motherboard BIOS and the microcontroller unit (MCU) code due to a bug fix release. Federal: EVS 6.5.0.0; State: EVS 6.5.1.0, EVS 6.5.1.1, EVS 6.5.1.2, EVS 6.5.2.0, EVS 6.5.2.1 This ECO introduces two bug fix updates to the A21 model motherboard BIOS and microcontroller unit (MCU) code for ExpressVote 3. The BIOS will be updated from version 1.00 to version 1.03 for use in new production and spare parts to remedy an issue in which the Intel® Celeron processor model J6412 erratum is resulting in a no boot condition. This issue is resolved via UEFI change to Intel Best Known Configuration (BKC). The MCU code will be updated due to a periodic update release for bug fixes. Per ES&S, this is a one time update coming from a bug fix release. No change to firmware/software is required. Per ES&S, there is no impact to election official documentation. Based on its review, Pro V&V recommends the modification be approved for use with the EVS Systems identified above with no testing required.

2026 - Anti-Virus & Windows Updates Engineering Change Orders 2026

NONE HAVE BEEN FILED OR CERTIFIED BY ANY VENDOR

Jan 1st - July 11th, 2026

Reviewed - Rick Weible 7/11/2026

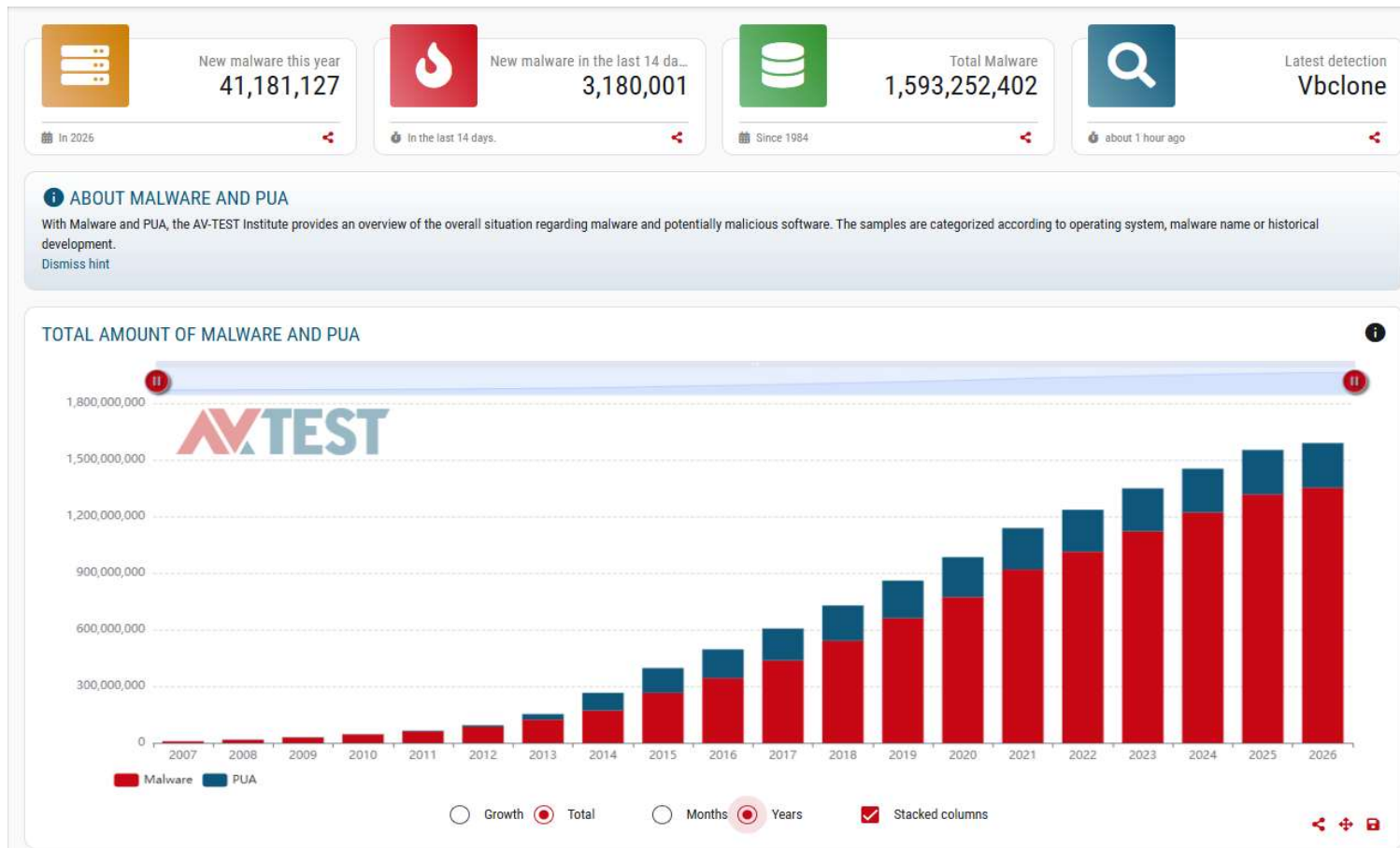


There have been no antivirus updates or patches to any software to ensure that our elections would be secure during the primary or for the 2026 General Election.

No	No	ESS-1211	Election Systems & Software, Inc (ES&S)	Pro V&V	EVS 6.5.0.0	2/13/2026	This ECO introduces a secondary source of 8GB CFast cards for the Expressvote 3.0. This ECO introduces a second source of 8GB CFast card for assurance of supply and demand. Per the manufacturer of the CFast card (Delkin Devices), the package assembly for the Hyperstone X1 family flash controller subcomponent will transition from Siliconware Precision Industries Co., Ltd. (SPIL) to Swissbit Berlin (SB) fab, during which there will be no production of the X1S controller 8GB Cfast card while the factory is being moved until the end of June 2026. Based on its review, Pro V&V recommends the modification be approved for use with the EVS Systems identified above with no testing required.
No	No	ESS-1216	Election Systems & Software, Inc (ES&S)	Pro V&V	EVS 6.2.0.0 EVS 6.3.0.0 EVS 6.4.0.0	3/25/2026	The minor change adds a ferrite split/snap-on core to the Voter Session Light cable in the ExpressVote XL to mitigate an Electrostatic Discharge (ESD) test finding from the EVS-6.4.0.0 test campaign; this change does not affect the system's functionality, performance, accessibility, usability, safety, security, or certified configuration.
No	No	ESS-1228	Election Systems & Software, Inc (ES&S)	Pro V&V	EVS 5.2.0.0 EVS 5.2.0.3 EVS 5.2.1.0 EVS 5.2.1.1 EVS 5.2.2.0 EVS 5.2.4.0 EVS 6.0.2.0 EVS 6.0.2.1 EVS 6.0.4.0 EVS 6.0.4.3 EVS 6.0.6.0 EVS 6.1.0.0 EVS 6.1.1.0 EVS 6.2.0.0 EVS 6.3.0.0 EVS 6.4.0.0 EVS 6.5.0.0	6/5/2026	This ECO updates the DC power cord of the ExpressVote external power supply assembly.
No	No	ESS-1229	Election Systems & Software, Inc (ES&S)	Pro V&V	EVS 6.5.0.0	6/3/2026	This minor change adds a new report to the Electionware EMS software which reports Cumulative Results by Vote Center.
No	No				Hart Verity 2.7. Verity Count Server Verity Count Client Verity Count Standalone Verity Data/Build/Count		This minor change adds a new report to the Verity Count system that reports Cumulative Results by Polling Place. This ECO requires a software change to workstation images that include the Verity Count application. The following images will be rebuilt to version 2.7.7A.
No	No	HRT-01743	Hart InterCivic, Inc.	SLI Compliance, a Division of Gaming Laboratories International, LLC	Verity Vanguard 1.0	1/13/2026	This minor change to Hart Vanguard 1.0 Technical Data Package (TDP) documents Verity Vanguard 1.0 Creation of the Trusted Build Environment (1000811) and Verity Vanguard 1.0 System Overview (1000812) make clerical corrections to the third-party software listings, and does not alter the system's reliability, functionality, capability, or operation.
No	No	HRT-01781	Hart InterCivic, Inc.	SLI Compliance, a Division of Gaming Laboratories International, LLC	Verity Voting 1.0 Verity Voting 2.0 Verity Voting 2.2 Verity Voting 2.2.1 Verity Voting 2.2.2 Verity Voting 2.3 Verity Voting 2.3.3 Verity Voting 2.3.4 Verity Voting 2.4 Verity Voting 2.5 Verity Voting 2.6	6/4/2026	The 8GB vDrive component used in all versions of the Verity Voting system is now End-of-Life (EOL). This ECO replaces the vDrive with a 16GB component.

			Verity Voting 2.7 Verity Voting 2.7.8 Verity Voting 2.8	
No	No	LVU-101133	LibertyVote USA Inc. Pro V&V	3/11/2026
			Democracy Suite 5.5-C Democracy Suite 5.5-D Democracy Suite 5.17 Democracy Suite 5.5-B Democracy Suite 5.5 Democracy Suite 5.5-A Democracy Suite 5.20	The minor change adds a version of the Dell Pro 14 laptop PC14250, previously approved in ECO DVS-101080, that has no wireless communication hardware or software components to the voting systems and does not adversely affect the system reliability, functionality, capability, or operation. Added DELL Pro 14 PC14250 laptop computer variant with no wireless network card as an ICVA client workstation due to the State of Ohio Revised Code Section 3506.23 Ohio that prohibits voting systems from containing any wireless communication hardware or software components, as also stated in requirement No. 4 of the Ohio Voting System Requirements Matrix. This product has been tested with Windows 10 Pro and Windows 11 Pro and is suitable for use with existing D-Suite configurations using Windows 10 Pro and 11 Pro on the ICVA Client Workstations.

Source: https://www.eac.gov/voting-equipment/engineering-change-orders?title=&field_date_approved_by_eac=2026-01-01&field_date_approved_by_eac_1=2026-07-11



Source: <https://portal.av-atlas.org/malware>

7/11/2026

7.4.2 of the Voluntary Voting System Guide 1.0 (2005) states:

"Voting systems shall deploy protection against the many forms of threats to which they may be exposed such as file and macro viruses, worms, Trojan horses, and logic bombs.

Vendors shall develop and document the procedures to be followed to ensure that such protection is maintained in a current status."

https://www.eac.gov/sites/default/files/eac_assets/1/28/VVSG.1.0_Volume_1.PDF