



FLORIDA DEPARTMENT *of* STATE

RICK SCOTT
Governor

KEN DETZNER
Secretary of State

MEMORANDUM

TO: Supervisors of Elections

FROM: John Boynton, Deputy Secretary
Administrative Services, Corporations & Elections

DATE: May 18, 2012

SUBJECT: Voting System Certification #120502-DVS

The Bureau of Voting Systems Certification has completed qualification testing for Dominion Voting Systems, Inc.-GEMS, Release 1.21.6, Version 1. The Division of Elections has approved this voting system in accordance with Section 101.5605(3)(b), F.S., and offers its notice of certification as #120502-DVS. The system is similar to GEMS, Release 1.21.5 and includes the following updated/revised components.

Modifications to the OSX 1.2.6 firmware

- Abnormal shutdowns caused the AV-OSX protective count to revert to the number that was shown at the beginning of a voting session, such that any ballots that had been scanned were not included in the final protective count for that session. *NOTE: This issue did not affect the public count or tabulation of the votes.*
- Instances where the AV-OSX date stamp, which was printed on results tapes, would be printed with the day after the date it was actually printed.

Review of the systems enhancements

- A new AccuVote-OS Optical Scan Tabulator PCMCIA memory card (PN 181-001004) which does not require a battery, as the currently certified memory cards have batteries that fail over time.
- Assessment of an upgraded model of the DRS PhotoScribe PS960 central count scanner. The PS960 (Model A) has a 200GB hard disk drive, with 1GB of system memory. The PS960 (Model B) version, which was considered during this test event, has a 250GB hard disk drive, with 2GB of system memory.

Under this certification, all counties and municipalities in Florida may purchase or use this system. We have enclosed a copy of the certificate for your records.

