



Washington
Secretary of State
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**CERTIFICATION OF ELECTION SYSTEMS & SOFTWARE (ES&S)
UNITY 3.3.0.1 VOTING SYSTEM**

In July of 2012 Election Systems & Software, Inc (ES&S) of Omaha, Nebraska requested the review and examination of a new digital scanner, DS850 to be used with the Unity voting system. This would also entail an upgrade to Unity 3.3.0.1 to run both the DS850 digital scanner and the currently certified M650 optical scanner.

Upon examination of the system, the Secretary of State finds the Unity system satisfies the requirements of Washington State law. This version consists of:

- *Hardware* comprised of:
 - M650, Central tabulator, Firmware v. 2.2.2.0, Hardware v. 1.1, 1.2
 - DS850, Central scanner, Firmware v. 2.2.0.1, Hardware v. 1.0
 - M100, Precinct Tabulator, Firmware v. 5.4.4.5, Hardware v. 1.3
 - AutoMARK Electronic Ballot Marker
 - A100 (H/W/Rev 1.0) v. 1.3.2907
 - A200 (H/W Rev 1.1, 1.3) v. 1.3.2907

- *Software* comprised of:
 - Unity System 3.3.0.1, consisting of:
 - Election Data Manager (EDM) v. 7.8.1.0
 - VAT Previewer v. 1.3.2907
 - ES&S Image Manager (ESSIM) v. 7.7.1.0
 - Hardware Programming Manager (HPM) v. 5.7.4.0
 - Election Reporting Manager (ERM) v. 7.5.8.0
 - Audit Manager (AM) v. 7.5.2.0
 - Log Monitor v. 1.0.0.0
 - AutoMARK Information Management System (AIMS) v. 1.3.257

Under the provisions of RCW 29A.12.020 and 030, the Office of the Secretary of State hereby approves the ES&S Unity System, along with the AutoMARK for use in Washington State as both an optical scan (M650) and digital scan (DS850) electronic vote tallying system and electronic ballot marking system when used in compliance with the procedures in this certification, the accompanying report and findings, and Washington State law.

Certified on this September 14, 2012



SAM REED
Secretary of State