



ENGINEER CHANGE ORDER (ECO) ANALYSIS FORM

Manufacturer:	Election Systems & Software (ES&S)
System:	EVS 5.2.0.3, FL EVS 4.5.3.0, Version 2 (Revision 3)
ECO Number:	1160
ECO Description:	Release new light blue USB 3.0 Flash Drives (4GB & 8GB)

Overview:

This ECO introduces new light blue USB 3.0 Flash Drives (4GB & 8GB) due to EOL controller and memory die shrink.

Systems Affected:

Federal: EVS 5.2.0.3

State: FL EVS 4.5.3.0, Version 2 (Revision 3)

Supporting Documentation:

ECO 1160 ORIGINAL (*ES&S Engineering Change Order 1160*)

ECO 1160 ES&S Responses (*ES&S Supplemental Information*)

Engineering Recommendation:

Based on successful technical documentation review, Pro V&V determines the submitted modification does not adversely impact the functionality, performance, accessibility, usability, safety, or security of the components or system or alter the overall configuration of the certified systems. Replacement component is comparable in form, fit, and function to current model. No change to firmware/software is required. No testing required.

Note: The submitted USB drives (Delkin 3.0 USB Flash Drive (4GB, 8GB) models 6206 and 6207) were previously tested as part of the EVS 6300 and EVS 6400 EAC certification test campaigns.

Engineering Analysis: De Minimis – No testing required

Reviewer:

Wendy Owens

Printed Name

Wendy Owens

Signature

11/30/2023

Date

Approver:

Michael Walker

Printed Name

Michael L. Walker

Signature

11/30/2023

Date