

**County of Los Angeles**  
**VSAP Interactive Sample Ballot 4.0 RAVBM**  
**Volume and Reliability Test Report**

*CAF-25017-VRTR-01*

<b>Vendor Name</b>	<i>Los Angeles County</i>
<b>Vendor System</b>	<i>VSAP ISB 4.0 RAVBM</i>

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## Revision History

Date	Release	Author	Revision Summary
January 22, 2026	1.0	M. Santos	Initial Release

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## INTRODUCTION

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This Volume and Reliability Test Report details the work performed for the Volume and Reliability testing of the **Los Angeles County Voting Solutions for All People Interactive Sample Ballot 4.0 Remote Access Vote by Mail (VSAP ISB 4.0 RAVBM)** system against the applicable sections of the California Voting System Standards (CVSS).

The purpose of this test was to verify that voting equipment will operate reliably in conditions approximating normal use by voters.

### Testing Responsibilities

All testing was conducted under the guidance of personnel verified by California Secretary of State (CASOS) to be qualified to perform the testing.

### Responsibility Assignments

CASOS utilized third party testers during the performance of portions of the examination. All testing was executed by SLI Compliance personnel.

### Schedule

Testing was conducted January 7–12, 2026.

### Examination Procedure

Volume testing encompasses the examination and testing of software, and operational tests to validate system performance and functioning under normal conditions.

Test entry data, representing voter ballot voting events, tested the system.

## Scope of the Interactive Sample Ballot system

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The Interactive Sample Ballot (ISB) system is a web-based application that allows voters to mark selections on a sample ballot, either on their computer or mobile device, prior to formally voting at a Vote Center. The ISB generates a Quick Response (QR) code called a Poll Pass containing voter selections, which pre-populates selections in the Ballot Marking Device (BMD).

The ISB also supports Remote Accessible Vote By Mail (RAVBM) and the Uniformed and Overseas Citizens Absentee Voting Act (UOCAVA) voters.



## Required Materials for Examination and Review

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The materials required for examination and review of **VSAP ISB 4.0 RAVBM** include the applicable software as well as the Technical Data Package (TDP), examination and review support materials, and deliverable materials as described in the following subsections.

### Software

Access to the web-based application.

### Equipment

Commercial off-the-shelf (COTS) computers were utilized for access to the **VSAP ISB 4.0 RAVBM** web-based application.

### Data

Data for accessing simulated voter accounts was provided by Los Angeles County:

- 150 simulated voter accounts for ISB sample ballot generation.
- 150 simulated voter accounts for UOCAVA.
- 150 simulated voter accounts for RAVBM.

## Test Activities

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### Volume Examination

The **VSAP ISB 4.0 RAVBM** examination determined by CASOS was to be able to process a minimum of:

- 150 voters for ISB sample ballots.
- 150 voters for UOCAVA.
- 150 voters for RAVBM.

Testing began on January 7<sup>th</sup>, 2026 and included utilization of the provided links to access the three different voter types generated by the **VSAP ISB 4.0 RAVBM** system.

All voter sessions were successfully completed and generated.

As directed by the California Secretary of State, this report does not include any recommendation as to whether or not the system should be approved.

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End of Volume and Reliability Test Report

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