AAMVA’s Verification Systems

Region III Information Exchange
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AAMVA
• Introduction

• Social Security Online Verification (SSOLV)

• Verification of Lawful Status (VLS)

• US Passport Verification Service (USPVS)

• Help America Vote Verification (HAVV)
• Tools for document verification

• Used by the Motor Vehicle Agencies to mitigate fraud prior to issuing the DL/ID credentials:
  ➢ Social Security Online Verification (SSOLV)
  ➢ Verification of Lawful Status (VLS)
  ➢ US Passport Verification Service (USPVS)

• Used by the Voting Bureaus to verify the last four digits of the Social Security Numbers of voting registrants:
  ➢ Help America Vote Verification (HAVV)
Social Security Online Verification (SSOLV)
SSOLV Overview

Social Security Administration  AAMVA Infrastructure  Jurisdiction

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AAMVANet

AAMVANet/Internet

Response

Verification Response Code

Safe Drivers · Safe Vehicles · Secure Identities · Saving Lives
 Allows jurisdictions to verify Social Security Numbers in real time against the Social Security Database

 Requires SSN, Name and Date of Birth

 All states, DC and Puerto Rico are currently participating

 Web Service option is available
Verification of Lawful Status (VLS)
• Allows jurisdictions to verify immigration documents prior to issuing a Driver License/ID credential

• Verification done via the US Citizenship and Immigration Services’ Systematic Alien Verification for Entitlements (SAVE) program accessed via the AAMVAAnet network
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VLS Access Methods

• Methods to access SAVE
  ➢ DHS Web 3
  ➢ DHS VIS Web Services
  ➢ VLS – AMIE
  ➢ VLS – Web Services

• Jurisdictions can use more than one of the options to access SAVE i.e. use VLS – AMIE or Web Service to execute Initial Verification and use the SAVE website to perform Secondary and Tertiary Verifications
VLS Access Methods

• VLS - AMIE
  ➢ Easier to implement for jurisdictions using mainframe platform
  ➢ Integrate using UNI (AAMVA’s Unified Network Interface) software, a familiar interface with message management tools like logging

• VLS - Web Service
  ➢ Easier to implement for jurisdictions using UNIX or Microsoft Windows platform
  ➢ Better support for digital files (photos and scanned source documents)
  ➢ Electronic upload of source documents
US Passport Verification Service (USPVS)
• Allows jurisdictions to verify the passport provided by a US Citizen prior to issuing a Driver License/IPD credential

• Verification of Passport number and Date of Birth against the Custom and Border Patrol (CBP) database accessed via the AAMVAnet network
USPVS Overview

Department of Homeland Security / CBP

AAMVA Infrastructure

Jurisdiction

Verification Request

AAMVANet

Response

AAMVA USPVS Application

Passport Number and Date of Birth

Verification Request

AAMVANet/Internet

Response

Yes/No Match Indicator

AAMVA does not store Personally Identifiable Information (PII)
• Methods to access USPVS
  ➢ AMIE - UNI
  ➢ Web Services
  ➢ Web Based Menu
USPVS Access Methods

• **USPVS – AMIE / UNI**
  - Easier to implement for jurisdictions using mainframe platform
  - Integrate using UNI (AAMVA’s Unified Network Interface) software, a familiar interface with message management tools like logging

• **USPVS - Web Service**
  - Easier to implement for jurisdictions using UNIX or Microsoft Windows platform

• **USPVS - Web Based Menu**
  - Web application hosted and maintained by AAMVA
  - Not integrated with jurisdictions’ Driver Licensing System
Help America Vote Verification (HAVV)
Social Security Administration |

SSA Verification Engine

AAMVA Infrastructure

AAMVA HAVV Application

Jurisdiction

Verification Request

Verification Request

Response

Response

Last four digits of SSN, Name and Date of Birth

AAMVA does not store Personally Identifiable Information (PII)

Verification Response Code

Safe Drivers · Safe Vehicles · Secure Identities · Saving Lives
• Allows Voting Bureaus to verify the last four digits of the Social Security Numbers of voting registrants in real time against the Social Security Database

• 44 jurisdictions including DC are currently participating

• Web Service option is available
For More Information
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