



Verification Services Technical Overview:

**Access Methods, Applications, &
Implementation Steps**

DHS Contract: HSSCCG-10-C-00021



Agenda

- Access Methods
 - Objectives
 - Architecture
 - Applications
 - Objectives & Status
 - Implementation Steps
-



Access Methods

UNI: Call List / AMIE

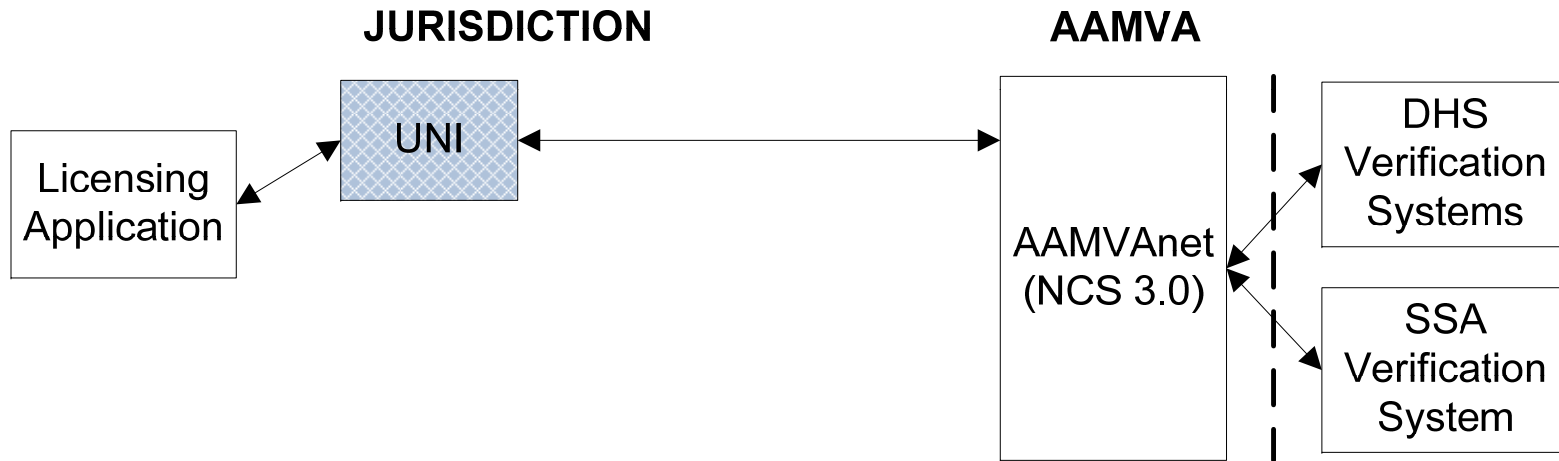
UNI: 'UNI compatible' web services

Web Services

Web Site



Access Methods: UNI (legacy)





Web Services Objectives

- Provide an alternate access method to the verification systems independent of UNI
 - Provide SOA web services for the following systems:
 - VLS (including photo)
 - US-Pass
 - SSOLV
 - Deploy to at least one US territory by 9/26/2011 (US-Pass to be deployed by 5/31/2011)
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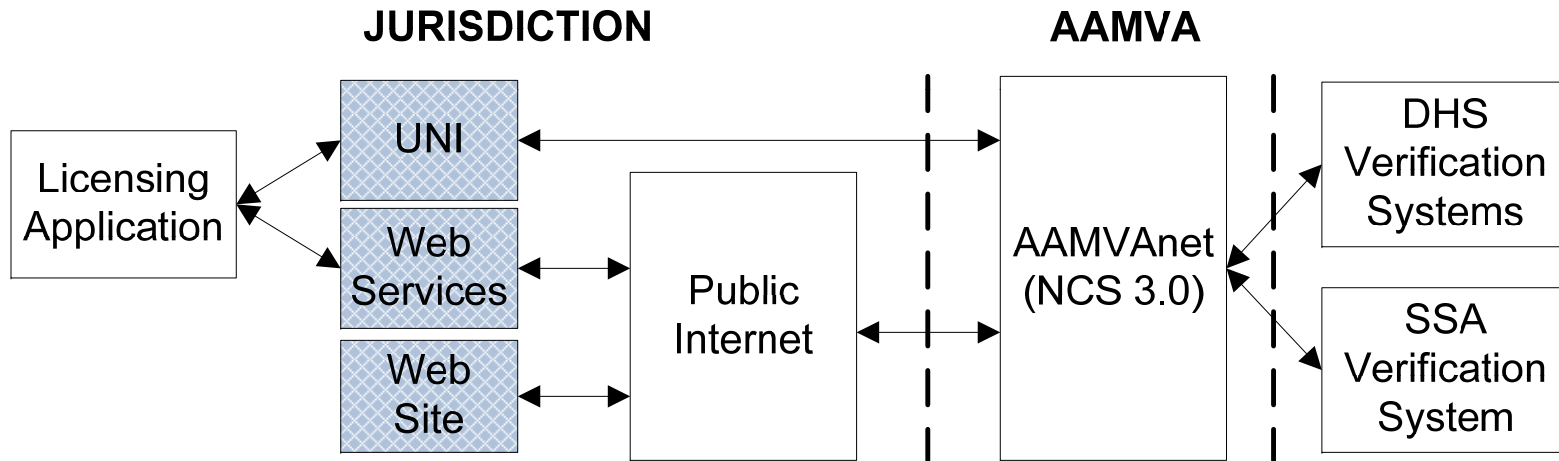


Web Site Objectives

- Provide an alternate access method to the verification systems independent of UNI, via public internet, and requiring no jurisdiction development
- Provide functional access to the following systems:
 - US-Pass
 - SSOLV
 - SAVE (via 'hot link')
- Deploy to up to three (3) US territories by 9/26/2011 (US-Pass to be deployed by 5/31/2011)



Access Methods: All





Applications

VLS: Verification of Lawful Status

US-Pass: Passport Verification

SSOLV: Social Security On-Line Verification



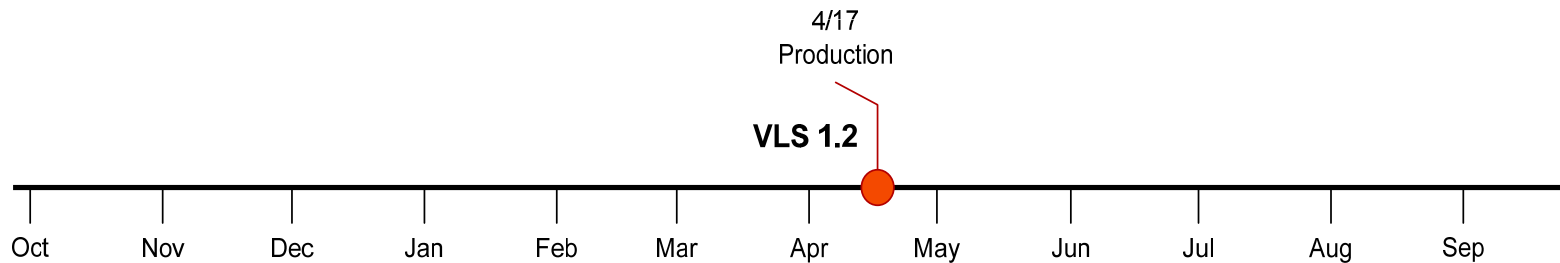
VLS Objectives

- **Integrate** SAVE functionality into SDLA driver license issuance processes via the AAMVAnet™ network
 - Mirror **all** SAVE Web3 functionality
 - Augment with Immigration Photo capability
 - Jurisdictional implementation by 9/26/2011
 - 13: Step 1 & Password Change via UNI access
 - 4: Step 2 & 3 via UNI access
 - 11: Immigration Photo via UNI access
 - 1 (2): All VLS functionality via Web Services access
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VLS 1.2: Interim Release

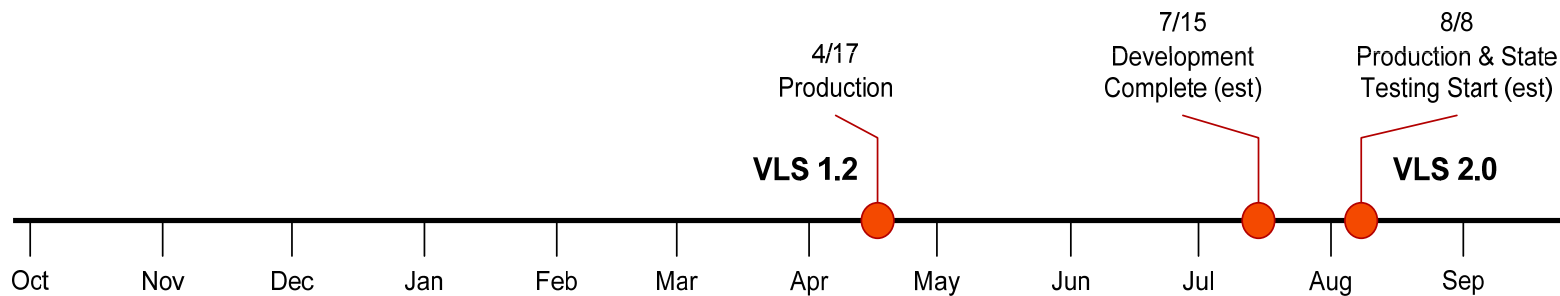
- **Scope:** Step 1, Step 1 resubmit, and 'SAVE password change' transactions
- **Phase:** Production
- **Access Method:** UNI





VLS 2.0: Final Release

- **Scope:** augment VLS 1.2 with immigration photo and remaining SAVE transactions
- **Phase:** Design / Development
- **Access Method(s):** UNI, Web Services





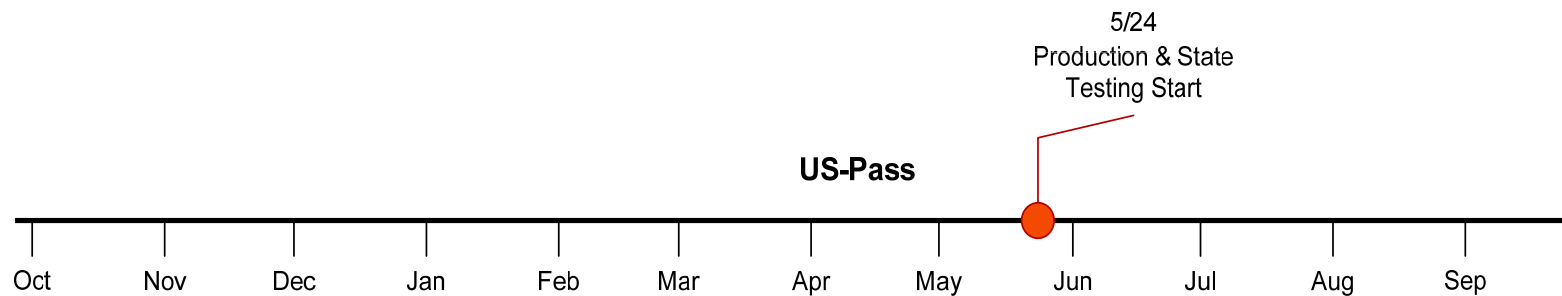
US-Pass Objectives

- **Integrate** US Passport verification functionality into SDLA driver license issuance processes via the AAMVAnet™ network
 - Jurisdictional implementation count by 9/26/11
 - 9 via UNI access
 - 3 via Web Site access
 - 1 (2) via Web Services
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US-Pass Status

- **Scope:** full US passport verification capability
- **Phase:** pre-production
- **Access Method(s):** UNI, Web Services, Web Site





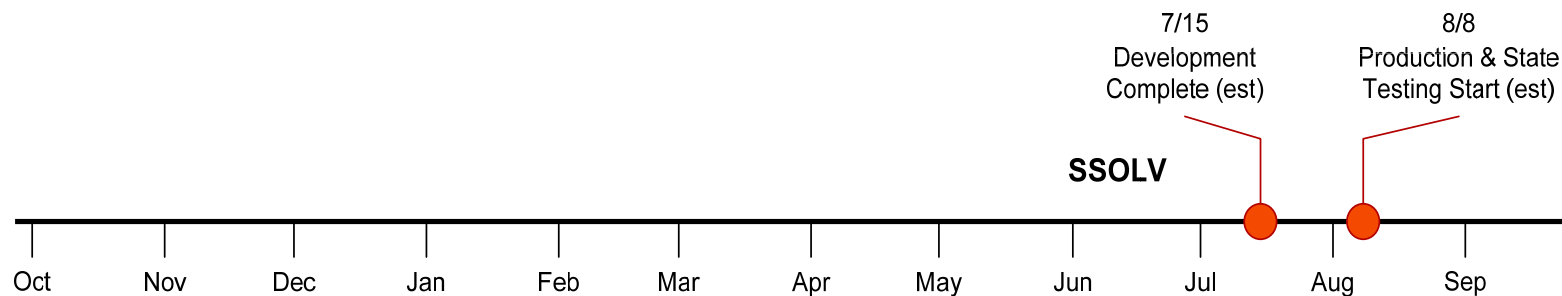
SSOLV Objectives

- **Provide** web services and web site access to existing SSOLV functionality
- Jurisdictional implementation count by 9/26/2011
 - 3 via Web Site Access
 - 1 (2) via Web Services Access



SSOLV Status

- **Scope:** mirror SSOLV via UNI functionality for Web Services and Web Site access methods
- **Phase:** Design / Development
- **Access Method(s):** UNI, Web Services, Web Site





Implementation Steps

- Fully Execute Pilot Participation Paperwork
- Plan / Execute implementation
- Receive AAMVA Authorization
- Transition to Production



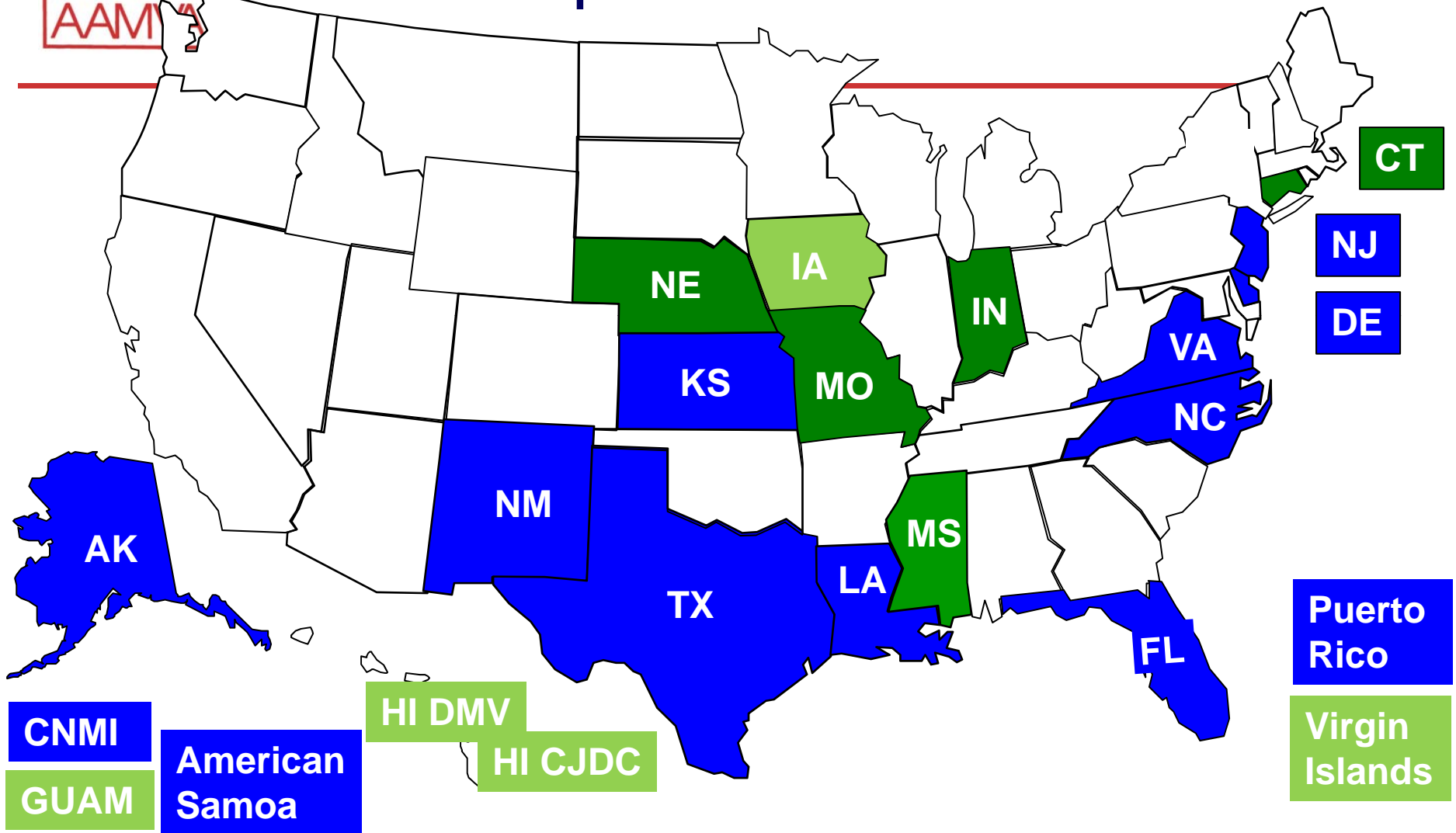
Pilot: Participation Status

	VLS: Step 1 & Password	VLS: Steps 2 & 3	VLS: Photo	US-Pass	SSOLV
UNI	6 / 8 (13)	1 / 0 (4)	4 / 1 (11)	4 / 5 (9)	-
Web Services	1 / 2 (1)	1 / 2 (1)	1 / 2 (1)	1 / 2 (1)	1 / 2 (1)
Web Site	-	-	-	2 / 2 (3)	2 / 2 (3)

LEGEND: committed / interested (objective)



Pilot: Implementation Status



LEGEND: Implemented Committed Interested



Next Steps

- Managerial
 - Secure remaining pilot participants
 - Finalize pilot participation timelines
 - Modify pilot participant allocations to support additional Web Services implementation
 - Technical
 - Continue integrated development efforts across projects & teams
 - Support jurisdiction testing efforts
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Contact Information

Paul Blanchard Program Director, AAMVA PMO

4301 Wilson Blvd, Suite 400
Arlington, VA 22203

+1 703-908-5780 (desk)
+1 703-459-7323 (BB)

pblanchard@aamva.org