CARS PROJECT SOFTWARE VENDOR AND SERVICE PROVIDER MEETING

JULY 8, 2020; 10 AM – 11:30 AM
• Welcome and CARS Project Team Introductions
• CARS Salesforce Architecture
• API Discussion – Architecture, Approach and Next Steps
• API Regulations Update
• Next Steps / Q&A / Wrap Up
CARS PROJECT TEAM INTRODUCTIONS

- **Julie Waddell**  
  Chief, SOS Political Reform Division

- **Cruz Nieto**  
  Project Management Office Director

- **Joe White**  
  Chief Information Officer (Acting)

- **Keven Star**  
  CARS Solution Implementation Manager

- **Carlo Grifone**  
  OSaaS Project Executive

- **Beena Amarnath**  
  OSaaS Project Manager

- **Dhiraj Talwar**  
  OSaaS Data Development Team Lead
December 2019 - Pivoted to Salesforce

Selected new vendor partner after competitive process

Since February 2020 - Brought in new management team for the project and installed new governance model

Past month

• Onboarded the vendor
• Received a draft Data Model / Data Dictionary
• Started the API design
• Aligned the project to be built by February 2021
API ARCHITECTURE - Overview

- APPROVED VENDORS
- FILINGS
- REST API
- AUTHENTICATION & AUTHORIZATION
- VALIDATE, TRANSFORM, CALL BACKEND SERVICES
- DATA DISPLAYED ON NEW PUBLIC PORTAL
- DATA STORED AND MANAGED IN CARS

- MuleSoft®
API DEVELOPMENT APPROACH

**Deliver Working Endpoints**
- ✓ Publish Vendor API specifications
- ✓ Publish mock-service endpoints that provide schema and basic validation
- ✓ Provide Vendors testing credentials based on current CAL-ACCESS authorization

**Collaborate & Improve**
- ✓ Host design and feedback review sessions with Vendor community
- ✓ Assess, prioritize and implement improvements in collaboration with Software Vendors
- ✓ CARS backend connection development proceeds in parallel
- ✓ Develop and publish support documentation

**Connect to CARS**
- ✓ Connect the Vendor APIs to backend CARS services
- ✓ Conduct end-to-end testing, including full record validation
- ✓ Provide Vendors with production credentials and instructions
- ✓ Publish production endpoints and services
- ✓ Provide training and cutover assistance

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**Timeline**
- 2020:
  - Jun: Mock APIs ready for Vendors
  - Jul: Backend API integration complete
- 2021:
  - Jan: Complete UAT 2/15/2021
  - Feb: CARS Launch 2/28/2021
API NEXT STEPS - Development

- Confirm contact information with SOS
  - Who should we invite to design sessions?
  - Who should receive the test endpoint credentials?

- Design, develop, and publish API Specifications

- Schedule a deep dive API design and technical architecture overview session

- Develop initial schemas and mock services and make them available for testing

- Support vendor community in their testing

- Continue to develop services

- Document questions/concerns/risks/constraints and develop FAQs, mitigating strategies, etc.
The Secretary of State office's collaboration with certified vendors resulted in valuable input used for writing the API regulations.

The Secretary of State noticed our API regulations package on June 19, 2020.

To review the proposed regulations, visit https://www.sos.ca.gov/administration/regulations/.

We are accepting public comments on these regulations through August 3, 2020. Send comments to Taylor Kayatta: tkayatta@sos.ca.gov or (916) 653-6224.

We have not called for a public hearing on these regulations. A request for a public hearing must be made in writing by July 19, 2020.
THANK YOU
FOR MORE INFORMATION OR TO CONTACT US …

- Visit the CAL-ACCESS project website
- Send an email to the CARS email address

**CARS Email Address:** The following CARS email address is available for stakeholders to submit questions to the CARS project team: **PRDCARS@sos.ca.gov**