CALIFORNIA VEHICLE INSPECTION SYSTEM TRANSITION (CAL-VISTA) PROJECT

DEPARTMENT OF CONSUMER AFFAIRS

BAR

Bureau of Automotive Repair

CLAY LEEK

DEPUTY CHIEF/EXECUTIVE OFFICE

BAR ADVISORY GROUP MEETING

JANUARY 18, 2018

CAL-VISTA SCOPE

- High Level Summary
  - Negotiate ownership of the System.
  - Refresh the System to a State-owned data center.
  - Publish an RFP to obtain ongoing Maintenance and Operation (M&O) services.

CAL-VISTA STATUS

- RFP Status
  - Bidders Library updated and current
  - All questions and answers (Q&A) published
  - Confidential discussions completed
  - RFP Addenda 4—8 published
  - Final bid due date extended to 2/12/2018
    - Clarifications to billable test data
    - Substantive changes to the design

PROJECT DEPENDENCIES

- BAR-97 Dial Up to IP Conversion
  - Continue to have quality of service issues
  - Regulations filed with OAL
  - Test/Production Environment established
  - Certification testing in process
    - WEP (Beta Testing)
    - Opus (Alpha Testing)

CAL-VISTA TIMELINE

- Baseline Completion Dates
  - Project Analysis / Planning – June/July 2016
  - RFP Development – March 2017
  - RFP Release – June 2017
  - Final RFP Responses Due – February 12, 2018
  - Transition System to OTech – June 2018
  - RFP Award – June 2018
  - BAR-97 Dial-up Support Ends – Target date of August 31, 2018
  - Contract Transition – November 2018

QUESTIONS AND COMMENTS

Submit questions and/or comments to:

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CALIFORNIA VEHICLE INSPECTION SYSTEM TRANSITION (CAL-VISTA) PROJECT (CONTINUED)

DEPARTMENT OF CONSUMER AFFAIRS

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ERIC SCHWARZ

PROGRAM MANAGER

BAR ADVISORY GROUP MEETING

JANUARY 18, 2018

CAL-VISTA ACCOMPLISHMENTS

- Network configuration and hardening completed.

- UAT Exadata configured and certified by Oracle.

- Virtual servers and storage for non-production environments setup.

- Completed all prototype testing for database replications and fail back.

- Hyperion to Crystal Reports conversion completed.

- Active Directory setup in CDTRC & password reset tool selected.

- GoldenGate implemented in the legacy environment.

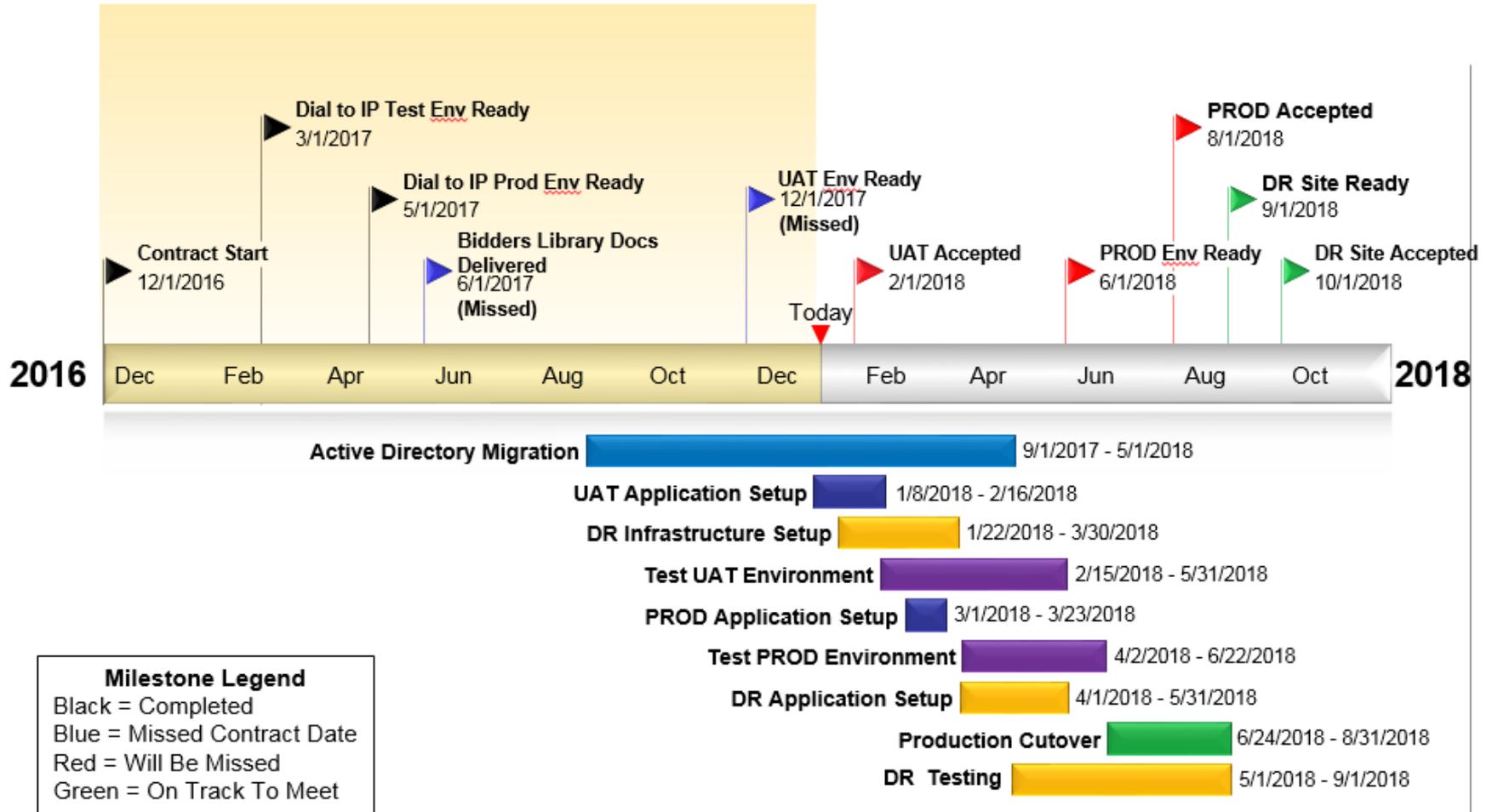- Alien Vault sensors deployed to network and server appliances.

CAL-VISTA IN PROGRESS

- Active Directory moved into System Test & testing is underway.

- Alien Vault configuration continues.

- Security policies continue to be written and reviewed.

- Applications are being installed for the UAT environment.

- Database shells are being created for the new UAT environment.

NEXT STEPS

- Finalize UAT and Production transition plans.

- Migrate and upgrade databases in UAT.

- Configure Replication between new and legacy environments.

- Implement Microsoft Active Directory for authentication into current environment.

- Test new UAT environment.

- Begin building out Disaster Recovery Site.

- Cutover UAT environment.

- Setup applications for Production environment.

TIMELINE PER STATEMENT OF WORK

CLOSING

- Efforts are ongoing to identify areas where time can be saved.
    - These include streamlining activities and running tasks in parallel.
- Lessons and findings from UAT testing will help identify and prevent roadblocks for Production, potentially saving additional time.