



One state. One system.

2017 SCO/STO Release Departmental Interface Support Session

October 17, 2016



AGENDA

- Purpose
- Overview with Timelines
- Project Test Teams
- Scope of R17 Interface Testing
- Interface Testing Roles and Responsibilities
- Testing Expectations
- Defect Management
- Testing Timeline
- Questions

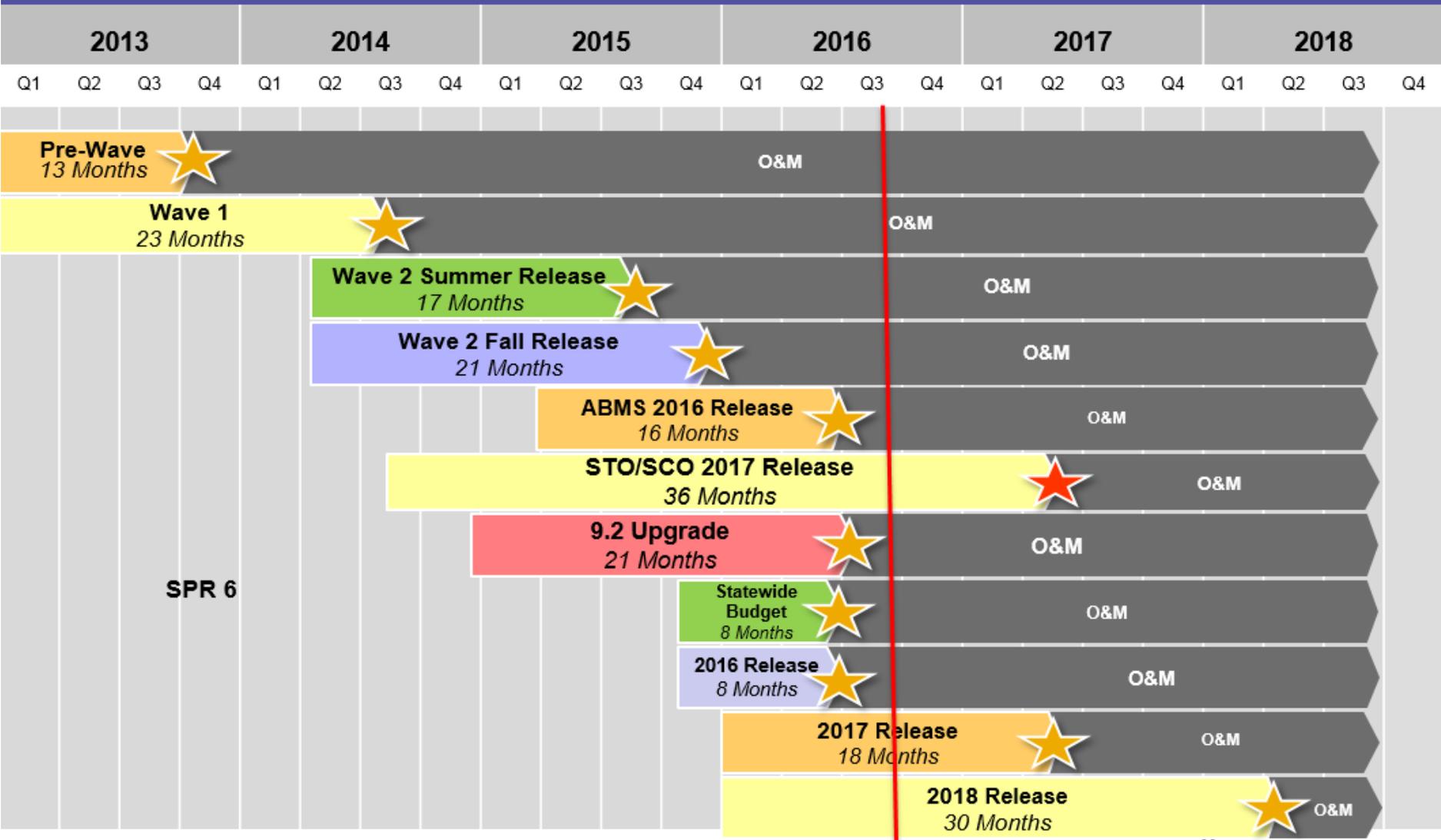
Purpose

- Prepare Departments for the FI\$Cal SCO/STO 2017 Release (R17) Interface testing activities.
- Discuss what Departmental Staff should expect during Test Cycle 3 – Inbound and Outbound Interface Testing
 - Which interface files will be tested
 - What will be expected from Departmental testers
 - How to provide feedback

FI\$Cal Overview – Control Agency Release

- For the first time, four control agencies are working together in partnership to support FI\$Cal at the highest level:
 - Department of Finance (DOF)
 - Department of General Services (DGS)
 - State Controller's Office (SCO)
 - State Treasurer's Office (STO)
- The approach to Interface Testing involves verifying and validating that the SCO, STO, FI\$Cal and Departmental systems process data in a way that allows Departments to simulate business processes.

Calendar Years



R17 – Key Activities Timeline

	2016							2017						
	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
SCO / STO RELEASE														
FI\$CAL Interface Functional Design														
FI\$CAL Interface Technical Design														
FI\$CAL Interface Build & Unit Test														
Interface Workshop Prep														
FI\$CAL I/C Kickoffs (SCO/STO/Depts)														
Interface Workshop														
Department Build														
Departmental Support														
Interface Test Cycle 1														
Interface Test Cycle 2														
Interface Test Cycle 3														
Interface Test Cycle 4														



Project Test Team Leads

- SCO TECH TEAM/TEST TEAM MANAGER: Joseph Hill
- SCO TEST LEAD: Ken Sandoval
- ACCENTURE TEST LEAD: Debashis Maity

Testing Analysts

Chris Watson

California Department of Fish and Wildlife
California Department of Health Care Services/HEALTH
California Department of Public Health
California Department of Resources Recycling and Recovery
California Department of Social Services
California Employment Development Department
California Public Utilities Commissions
California Department of Finance/CALSTARS
California Secretary of State
California State Board of Equalization
California Public Employees' Retirement System, Judges, Leg, Police & Fire
California State Teachers Retirement System
Bureau of State Audits

Chris.Watson@fiscal.ca.gov

Lolly Gunter

California Department of Corrections and Rehabilitation
California Department of Motor Vehicles
California Department of Public Health Programs/Health Program
California Department of Technology
California Department of Transportation
California Department of Water Resources
California Franchise Tax Board
California Energy Commission
California State ASSEMBLY (1)-Legal Council
California State Lottery
California State University - 24
Judicial Council of California/JUDICIAL
State Compensation Insurance Fund

Lolly.Gunter@fiscal.ca.gov

Monu Khunkhun

California Department of Conservation
California Department of Consumer Affairs
California Department of Education
California Department of Food and Agriculture
California Department of Forestry and Fire Protection
California Department of General Services
California Department of Industrial Relations
California Department of Insurance
California Department of Justice
California Department of Veterans Affairs
California Health and Human Services Agency
California State Parks

Monu.Khunkhun@fiscal.ca.gov

Testing Departments

2017 (R17)

- ★ CDE
- ★ CDVA
- ★ CHHS
- ★ DIR
- ★ DOI
- ★ FIRE
- ★ PARKS

2018 (R18)

- ★ BOE
- ★ DHCS
- ★ DSS
- ★ EDD
- ★ FTB
- ★ PUC

Deferred & Exempt

- ★ BSA
- ★ CALSTARS
- ★ CDCR
- ★ CDPH
- ★ CSU
- ★ DMV
- ★ DOT
- ★ JUDICIAL
- ★ LEG
- ★ LOTTERY
- ★ PERS
- ★ SCIF
- ★ STRS
- ★ TECH
- ★ DWR

Scope of R17 Interface Testing

AP – ACCOUNTS PAYABLE

- INFAP023 - Departmental Outbound Outstanding Warrants (PERS & STRS Only)
- INFAP024 - Departmental Outbound Cancelled and Redeposit Warrants
- INFAP026 - Departmental Outbound Notice of Claims Paid
- INFAP027 - Departmental Daily Notice of Claims Paid

AR – ACCOUNTS RECEIVABLE

- INFAR015 - FTB Intercept program Interface (FTB Only)

CM – CASH MANAGEMENT

- INFCM033 – Outbound Bank Statement Detail

GL - GENERAL LEDGER

- INFGL114 - Outbound Ledger Details for Agency Reconciliation
- INFGL115 - Outbound Fund Reconciliation Details -Chancellor
- INFGL118 - Inbound Year End Financials
- INFGL120 - Outbound Prior Year Accruals

Interface Testing Roles and Responsibilities

- FI\$Cal = FI\$Cal Project State and Accenture Staff
- Partner Agencies = SCO and STO Project Staff
- Department = FI\$Cal, R17, R18 and Exempt & Deferred

ACTIVITY	GROUP
Attend Interface Support Sessions	All
Identify Test Environments	All
Prepare Test Data	SCO Test Teams
Create Source Files as Requested (Inbound)	Departments
Prepare Test Execution Schedule	SCO/Accenture
Execute Interfaces	SCO/Accenture
Report Status of Interface Testing	SCO Analysts
Report & Monitor Defects	SCO Analysts
Provide Feedback on Interfaces	Departments

Testing Expectations for Success

- ❑ Sign on to SFTP Server
- ❑ Retrieve File(s)
- ❑ Validate format/layout based on interface layout provided
- ❑ Ensure contained data is as expected
- ❑ Successfully upload the data in the appropriate
Departmental system to simulate business process
- ❑ Provide feedback and additional comments as appropriate

SFTP ACCESS

- FileZilla v. 3.21
- Sign on and retrieve test file.
- Upload test file.

If you do not have access to SFTP, notify your Department Liaison. This task was part of the TECH312.

Defect Management

- ★ Defects identified will be reported to SCO Testing Analyst.
 - Type of issue with screen shots
- ★ SCO Testing Analyst will open defect with FI\$CAL Project team, and report to SCO Test Lead for monitoring and reporting.
- ★ SCO Testing Analyst will notify all departments receiving interface of any valid outstanding defect and the expected time to resolution.
- ★ FI\$CAL Project Team will notify SCO Testing Analyst that defect is fixed & will re-execute the interface. SCO Testing Analyst will validate fix and communicate resolution to Departments, and ask for file to be re-validated.
- ★ Department will provide feedback and Analyst will close defect.

Testing Timeline

- ★ Test Window: November 2016 – January, 2017
 - Includes time for defects and error resolution.

★ Feedback Due: 5 Business Days

following notification that file is ready.

- ★ Feedback should be emailed to SCO Testing Analyst.
 - Please do not start reviewing your files until you are notified by your testing analyst that your files are ready.



FI\$Cal Project Information:

<http://www.fiscal.ca.gov/>

or e-mail questions to the
FI\$Cal Project Team at:

fiscal.cmo@fiscal.ca.gov