



FI\$Cal

Financial Information System for California

R17 Interfaces Workshop FTB Offset

March 3, 2016

Agenda

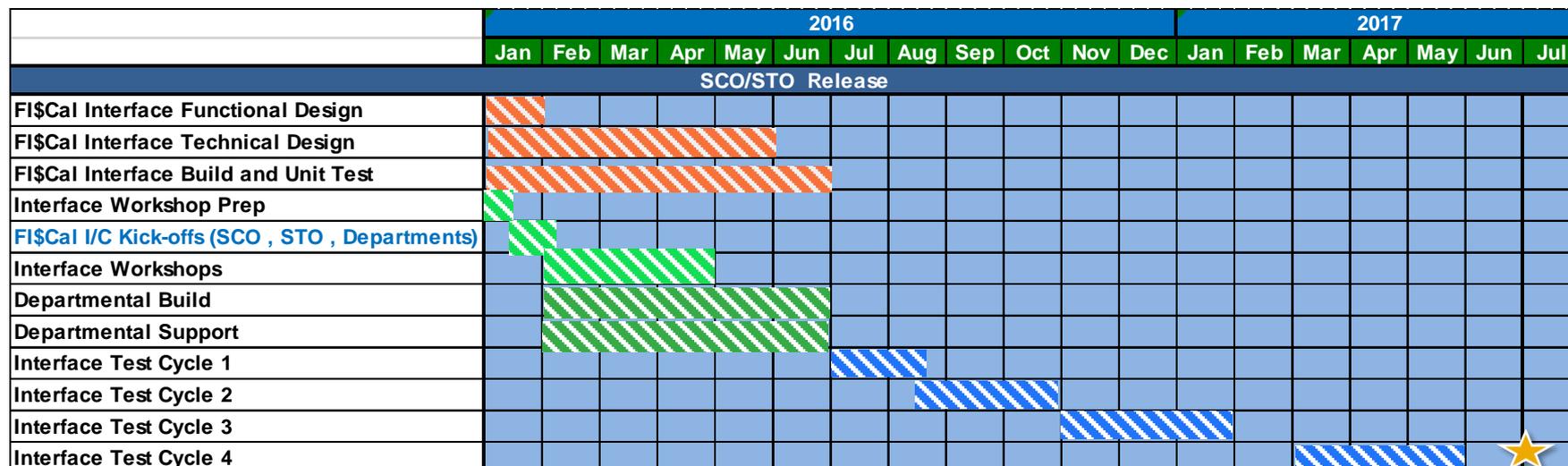
- Workshop Objectives - Review Interface and file layout ,to allow Departments to begin interface activities

- Timeline
- Roles & Responsibilities

- Detailed Layouts and review of Interfaces
 - INFAR015 – FTB Intercept Program Interface
 - INFAR017 – FTB/Lottery Offset Deposits

- Next Steps

R17 Interfaces– Key Activities Timeline



Interface Workshops will be conducted from Feb to Apr 2016

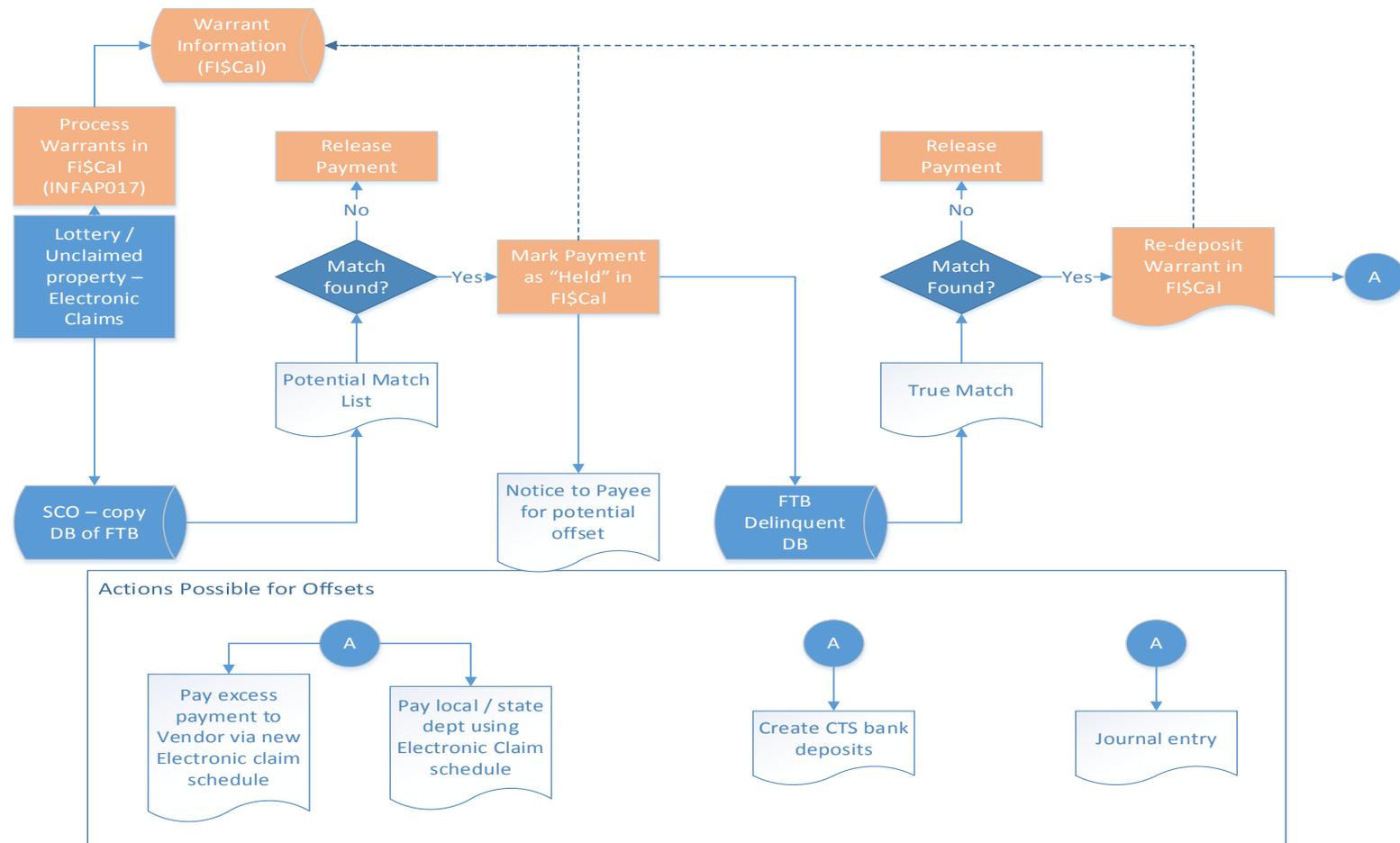
FI\$Cal Interface build is expected to complete by end of June 2016

SCO/STO will be involved in testing interfaces across 4 test cycles with FI\$Cal Project. Interface Testing kick-off is currently planned for Apr 2016 and will detail timelines and processes for interfaces testing.

Interface Roles and Responsibilities

Activity	Team
Using the defined scope, identify the development objects for interfaces for the FI\$Cal Application.	FI\$Cal
Using the defined scope, identify the development objects for interfaces for the Legacy Applications.	SCO
Understand mapping of legacy data elements to FI\$Cal data elements based on layout & mapping provided.	SCO
Manage completion of FI\$Cal interface activities - Technical Design, Build, and Unit Test interfaces.	FI\$Cal
Manage and participate through completion of legacy interface activities - Technical Design, Build, and Unit Test interfaces.	SCO
Functional and Integration Test activities, process the interfaces file within the FI\$Cal Application including evaluation of error and log files.	FI\$Cal
Resolve Interface Errors (Integration Test)	FI\$Cal & SCO

Data Flow –FI\$Cal Payments Interface



Interfaces Scope

- The FTB Intercept Program is a method to automatically settle delinquent items in AR with payment to the vendor (e.g., Lottery, tax returns etc.). So if a customer has a receivable due to a state department, and the same customer also has a payable from the State in form of tax returns, Lottery or Unclaimed Property, the program will offset the payable to settle the outstanding receivables.
- FTB does not offset corporations, limited liability Companies, or partnership funds
- With R17 Release FI\$Cal will participate in FTB intercept program. As part of this work Unit department users will identify the delinquent items in FI\$Cal and an outbound Interface - **INFAR015 – FTB Intercept Program Interface** will send information on delinquent Items to FTB.

Interfaces Scope

SCO Process:

- When Lottery or Unclaimed Property claims are released, the payee on the warrant is validated with a copy of FTB database of delinquent receivables.
- If a delinquent receivable is found for the payee on the claim, the warrant is “Pulled” and not immediately paid to the payee. This information is sent to FTB to verify the status of delinquent receivable.
- If FTB confirms delinquent receivable, the amount to be offset is determined and sent to the SCO.
- On Confirmation from FTB, SCO Redeposites the warrant in a Special Deposit Fund based on type of warrants:
 - Lottery Offsets will be redeposited in Miscellaneous Control Accounts (BU:9990) for further processing
 - Unclaimed property claims will be redeposited in Department of State Controller (BU:0840) for further processing

Interfaces Scope

- The SCO returns the amount payable to the payee (if any) via a new claim (paper or electronic) and returns the delinquent amount to the agency, using either of below methods:
 - Deposit in CTS account of the agency
 - Create a journal entry to increase balance of CTS account
 - Issue Warrant payable to the agency

- Interface ***INFAR017 – FTB/Lottery Offset Deposits*** will allow SCO users to create AR deposits for agencies to offset the delinquent items. This interface will create Deposit only – with no payment information in respective FI\$Cal or Non FI\$Cal Departments.

- Review Layouts

□ Dataflow Security Between FI\$Cal & SCO

- SCO will access FI\$Cal via Secure protocols (SFTP) to deliver data for below Interfaces
 - INFAR017 – FTB/Lottery Offset Deposits

Next Steps

Build and Workshops

- FI\$Cal and SCO to continue Technical Designs and Build till June 2016
- SCO staff to attend Interface Workshops during Feb and Mar 2016

Access and Data files

- SCO and FI\$Cal to coordinate for connectivity and access for Test Datasets for SCO Interfaces during February to June 2016
- SCO to provide production like data files for Unit Testing purpose for better validation of Interfaces in Unit Testing during February to June 2016

Next Steps

Interface Testing

- SCO to identify Test Environments in Department to conduct the Interface testing which starts in July 2016
- SCO to develop Legacy Test scripts, data conditions & exceptions that need to be tested based on review of existing and to be business processes from Feb to May 2016
- SCO to identify test conditions & exceptions that need to be tested in FI\$Cal application based on review of existing and to be business processes from Feb to May 2016

FI\$Cal Support

- Attend FI\$Cal scheduled touchpoints or support sessions during Feb to May 2016 to understand progress, testing updates and next steps

Interface Test Objectives

Test Cycle	Primary Objectives
Interface Test Cycle 1	<ul style="list-style-type: none"> • Validate Interface programs/processes/layout
Interface Test Cycle 2	<ul style="list-style-type: none"> • End-to-end testing of Interfaces including testing of Business Processes involved in completing the life cycle of Interfaces. • Test additional Test Conditions as provided by Departments
Interface Test Cycle 3, 4	<ul style="list-style-type: none"> • End User validation of Interface data in the User Acceptance Environment.
Common Objectives across all Interface Test Cycles	<ul style="list-style-type: none"> • Test connectivity between FI\$Cal and Departments / Controlling Agency. • Provide Departments/Controlling Agency with data validation, File layout and format issues. • Fix Interface Programs on Department and FI\$Cal applications

Interface Testing – SCO Involvement

Activity	Primary Owner
Identify and Provide High Level Interface Test Scenarios/Conditions as executed in FI\$Cal to the Departments	FI\$Cal
Identify High Level Interface Test Scenarios/Conditions for Legacy application	SCO
Identify / Create Test Scripts for Legacy application	SCO
Process Interface test data including provision and processing of Interface files (Inbound/Outbound) for FI\$Cal application	FI\$Cal
Process Interface test data including provision and processing of Interface files (Inbound/Outbound) for Legacy application	SCO
Execute Test Scripts for FI\$Cal application with Departmental Data	FI\$Cal
Execute Test Scripts for Departmental application with FI\$Cal data received via Outbound Interface	SCO
Document Test Results and Defects for Legacy application	SCO
Manage Defects and Defect resolution process in Legacy application	SCO
Analyze Test Results and Resolve Defects for Legacy application	SCO
Retest Defects for Executed Test Scripts for Legacy application	SCO
Analyze Test Results and Resolve Defects for FI\$Cal application	FI\$Cal

Questions/Additional Information



FI\$Cal Project Information:

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

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

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