



FI\$Cal

Financial Information System for California

FI\$Cal 2017 SCO/STO Release Departmental Interface Kick-Off

February 3, 2016

Agenda

- Purpose
- FI\$Cal Overview , Timelines and Functionality
- Release 2017 (R17) Interfaces– Key Activities Timeline
- Interface Identification Process
- Scope of R17 Interfaces
- Known Interfaces Impacts
- Interface Roles and Responsibilities
- Interface Workshops
- Interface Testing Approach
- Security
- Next Steps
- Break – 15 minutes
- Breakout Sessions

Purpose

- Purpose - Prepare Departments for the FI\$Cal 2017 SCO/STO Release (R17) Interface activities for **SCO/STO control functions** and understand potential impacts.
- Presentation is **not** for 2016 , 2017 and 2018 Departmental Interfaces. Separate workshop will be held with Future Release Departments for **Departmental/Statewide Interfaces**.

FI\$Cal Overview

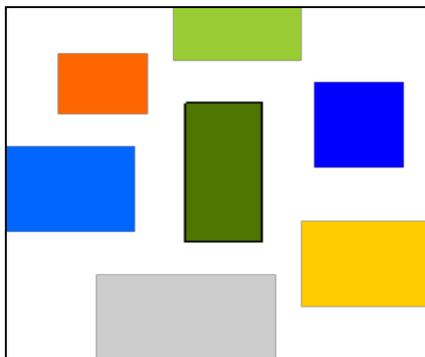
- The Financial Information System for California (FI\$Cal) is a business transformation project for the State in the areas of budgeting, accounting, procurement, and cash management. The Project prepares the State to work in an integrated financial management system.
- For the first time, four control 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)

Technology Landscape within the State

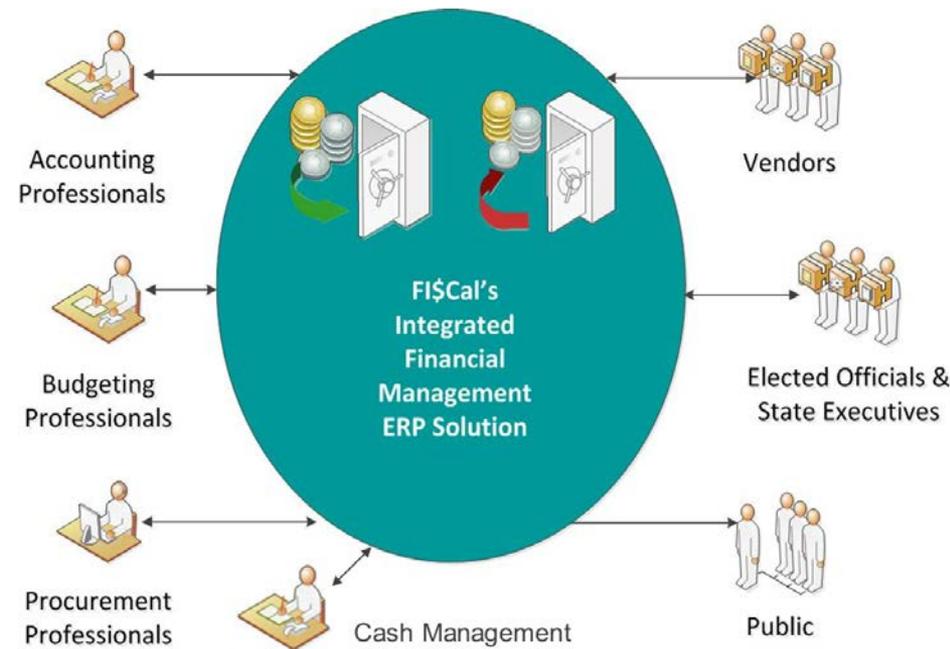
Today:

The State manages Financial Management Systems that:

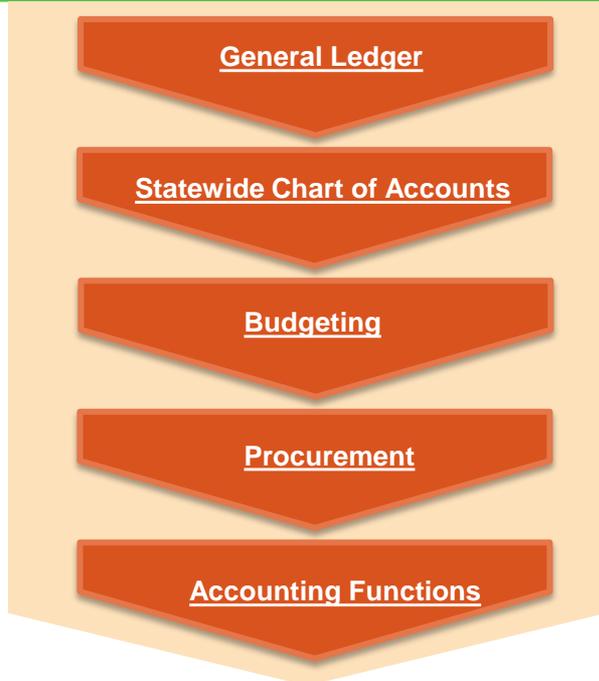
- Use **outdated** technologies that are costly to maintain
- **Lack functionality**
- Are **not integrated**
- Do **not** operate under **Statewide** standardized processes



Tomorrow - with FI\$Cal:



FI\$Cal Functionality: Wave 1



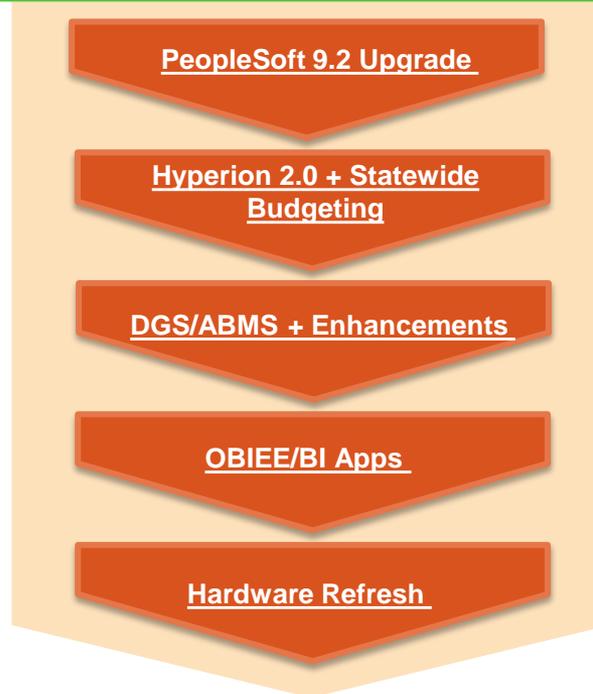
- Use of General Ledger
- Statewide Chart of Accounts (COA)
- FI\$Cal becomes the primary departmental accounting, procurement, and budgeting System for Wave 1 Departments
- FI\$Cal becomes the System of Record for budget data for the Department of Finance
- Monitor and forecast cash requirements
- Automatic accounting entries and bank reconciliations
- Spend analysis and asset management
- Plus existing functionality established in Pre-Wave

FI\$Cal Functionality: Wave 2



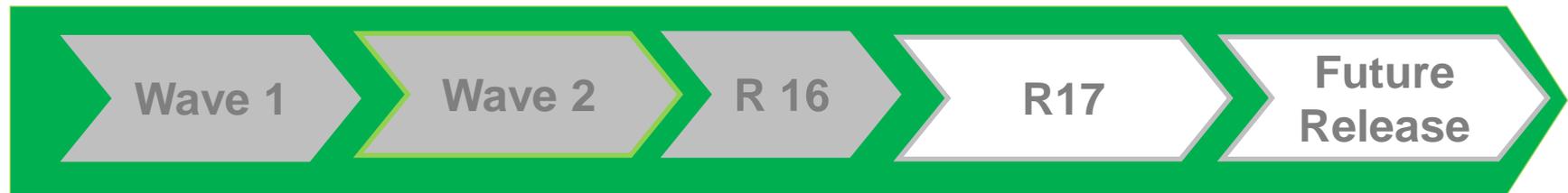
- Statewide control functions for the DGS Partner Agency deployed
- FI\$Cal becomes the Procurement System of Record
- BidSync replaced, leading to statewide use of FI\$Cal for contract solicitations and bid management
- Vendor records for all departments, including deferred and exempt departments, integrated into the statewide Vendor Management File (VMF)

FI\$Cal Functionality: R 16



- FI\$Cal is upgraded to PeopleSoft 9.2 including upgrades for PeopleTools, GRC, I&AM and Oracle Database
- Hyperion 2.0 + Statewide Budgeting updates
- FI\$Cal Release for DGS/ABMS
- FI\$Cal Release for OBIEE/BI Apps
- FI\$Cal Hardware Refresh
- FI\$Cal 2016 Departmental Release

FI\$Cal Functionality: R17 & Future Release

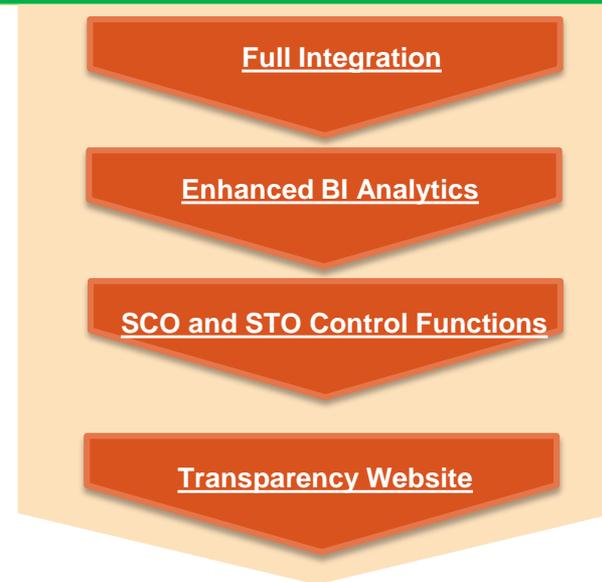


R17

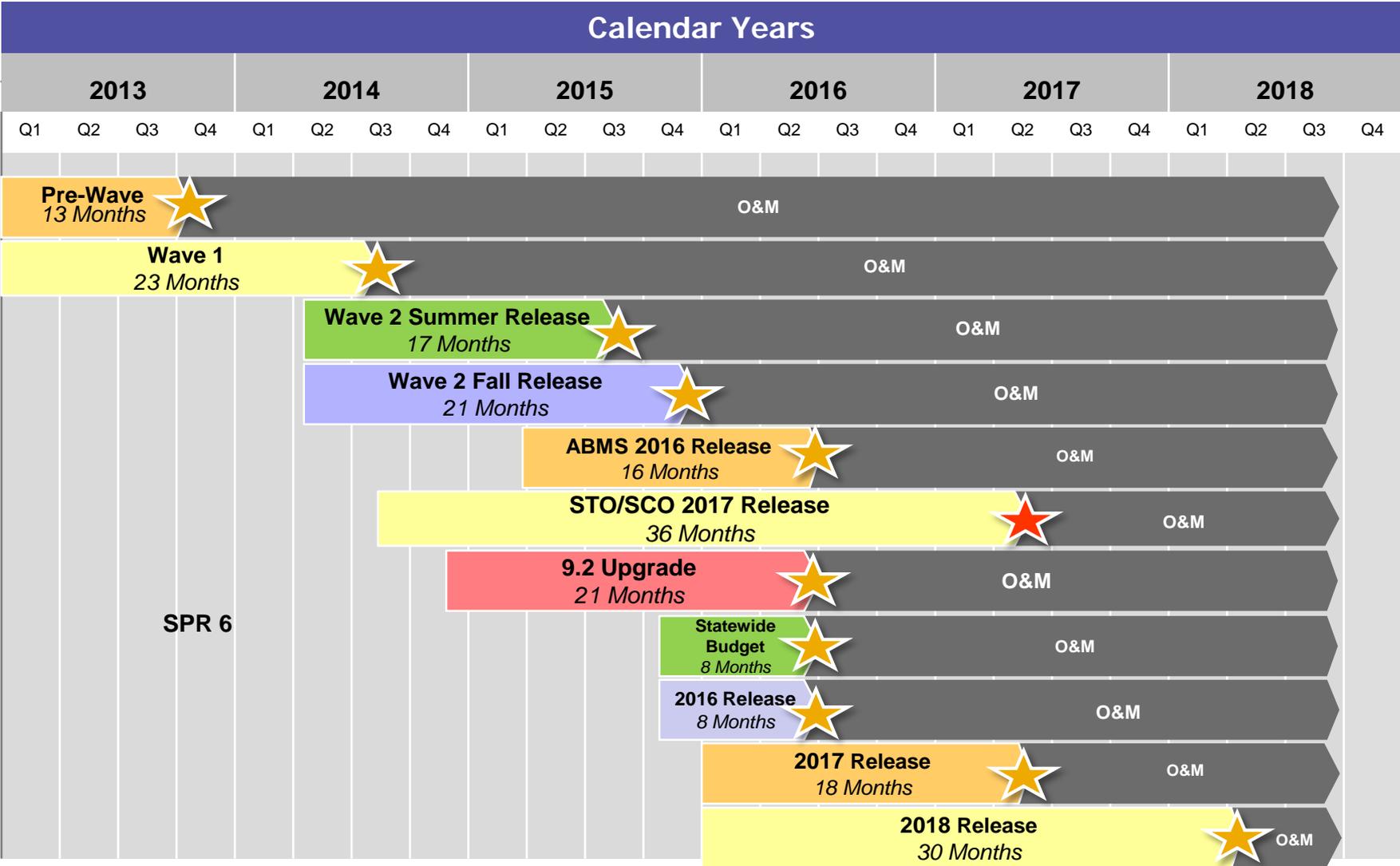
- Fully integrated system
- Statewide control functions for SCO and STO deployed; FI\$Cal becomes the Book of Record for State of California
- Core accounting functionality rolled out
- Core cash management functionality rolled out
- Enhanced analytic tools including Business Intelligence (BI) analytics

Future Release

- Fully integrated System
- Transparency website is deployed
- Remaining departments brought in-scope



FI\$Cal Deployment Timeline



R17 Interfaces– Key Activities Timeline

	2016												2017					
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
SCO/STO Release																		
FI\$Cal Interface Functional Design																		
FI\$Cal Interface Technical Design																		
FI\$Cal Interface Build and Unit Test																		
Interface Workshop Prep																		
FI\$Cal I/C Kick-offs (SCO , STO , Departments)																		
Interface Workshops																		
Departmental Build																		
Departmental Support																		
Interface Testing																		

Interface Workshops will be conducted from Feb to Apr 2016

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

Departments will be involved in testing interfaces with FI\$Cal Project. Interface workshops will detail timelines and processes for interfaces testing.

Interface Identification Process – How did we get here?

- Inputs
 - Inventory of SCO, STO, DOF (as is interfaces)
 - Project requirements and Change Requests
 - System Disposition Analysis (Legacy system analysis)
- Interface Inventory submitted by departments (SCO, STO & DOF)
- SCO reached out to Departments with existing Interfaces for feedback
- Analyzed Departmental submissions resulting in the R17 – Interface Inventory Master Listing

Scope of R17 Interfaces

Module	Interface	Control Agencies / Departments
Accounts Payable	<ul style="list-style-type: none"> • INFAP023 - Departmental Outbound Outstanding Warrants * • INFAP024 - Departmental Outbound Cancelled and Redeposit Warrants * • INFAP026 - Departmental Outbound Notice of Claims Paid • INFAP027 - Departmental Daily Notice of Claims Paid * 	<ul style="list-style-type: none"> • Departments/SCO • Departments/SCO • Departments/SCO • Departments/SCO
Accounts Receivable	<ul style="list-style-type: none"> • INFAR018 - AR Interface(INFAR001) update 	<ul style="list-style-type: none"> • Departments
Cash Management	<ul style="list-style-type: none"> • INFCM012 - External Transactions Interface • INFCM033 - Outbound Bank Statement Details 	<ul style="list-style-type: none"> • Departments/STO • Departments/SCO
General Ledger	<ul style="list-style-type: none"> • INFG114 - Outbound Ledger Details for Agency Reconciliation • INFG115 - Outbound Fund Reconciliation Details -Chancellor • INFG118 - Inbound Year End Financials • INFG120 - Outbound Prior Year Accruals 	<ul style="list-style-type: none"> • Departments/SCO • Departments/SCO • Departments/SCO • Departments/SCO

- Names may be changing to be more meaningful

* For specific Departments only

Known Interfaces Impacts

- Existing interfaces may need to be modified on Departmental applications to send and receive FI\$Cal data
- Departments will need to be part of FI\$Cal testing processes for their interfaces
- SCO/STO staff will support testing of FI\$Cal SCO/STO control functions for Departmental Interfaces

Interface Roles and Responsibilities

- FI\$Cal is FI\$Cal Project Staff
- Partner Agencies are SCO and STO Project Staff
- Departments are FI\$Cal, Future Release, Exempt & Deferred Departments

Activity	Team	Status
Using the defined scope, identify the development objects for interfaces for the FI\$Cal Application.	FI\$Cal	Completed
Using the defined scope, identify interfaces for the Legacy Applications.	Department / Partner Agencies	Completed
Map legacy data elements to FI\$Cal data elements based on layout & mapping provided.	FI\$Cal/Partner Agencies	Completed

Interface Roles and Responsibilities

Activity	Team	Status
Manage completion of FI\$Cal interface activities - Technical Design, Build, and Unit Test interfaces.	FI\$Cal	In Process
Manage and participate through completion of legacy interface activities - Technical Design, Build, and Unit Test interfaces.	Department / Partner Agencies	Upcoming
Functional and Integration Test activities, process the interfaces file within the FI\$Cal Application including evaluation of error and log files.	FI\$Cal, Partner Agencies, Departments	Upcoming
Resolve Interface Errors.	FI\$Cal & Partner Agencies	Upcoming

Interface Workshops

- Interface Workshops for SCO/STO Agencies, FI\$Cal ,Future Release, Deferred, and Exempt departments – will be held Feb through Apr 2016
- Workshops will cover the following:
 - Business Process Overview related to the Interface
 - Interface File Layouts – Explanation of each field and its characteristics and scope of the data being interfaced.
 - Required Technology, Architecture & File Transmission details
 - Build and Testing Timelines
 - Interface testing and User Validation of Interface data
 - Roles & Responsibilities
 - Next Steps

Interface Testing Approach

The approach to Interface Testing involves verifying and validating that the SCO, STO, FI\$Cal and Departmental systems process interface data using the required file exchange mechanism.

Following are the upcoming activities and associated teams

Activity	Team
Define communication procedures between Partner Agencies, Departments and FI\$Cal	FI\$Cal, Partner Agencies, Departments
Identify high level interface processes to be deployed in future with R17 within Departments	Departments
Identify the staff to support testing for the Interfaces, and impacted Systems	Departments

Interface Testing Approach

Activity	Team
Identify Test Environments in Department to conduct the Interface test	Departments
Develop Test scripts, data conditions & exceptions that need to be tested	Departments
Follow the Project schedule for execution of Interface tests	FI\$Cal, Partner Agencies, Departments
Test, track and report defects and re-test to validate Interfaces	FI\$Cal, Partner Agencies, Departments

Security / File Transfers

- Departmental tasks for SFTP will provide details for
 - Establishing Secure File Transfer Protocol (SFTP) User Access
 - For new users for testing purpose only
 - Verify and Test SFTP File Submission Method

Next Steps

- FI\$Cal to continue Functional and Technical Designs
- Departments to prepare resources for Design and Build activities
- SCO, STO, FI\$Cal and Department staff to attend Interface Workshops

Break-Out Sessions

- Break for 20 Minutes
- Break-out sessions between below groups
 - FI\$Cal Departments (Wave1, Wave 2 , R16 ,R17)
 - Future Release Departments
 - Exempt and Deferred Departments
- What's Changing
- Questions specific to Groups

For Information



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