



One state. One system.

# Interfaces and Conversions Workshop – PC, CA, GM

## 2017 Release Departments

August 2016



# Agenda

Workshop Objectives

FI\$Cal Interfaces and Conversions Timeline

FI\$Cal Interfaces and Conversion Data Flow

Conversions – PC, CA, and GM Modules

Interfaces – PC, CA, and GM Modules

Layouts Inventory

Next Steps

Questions

# Agenda

## Workshop Objectives

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# Workshop Objectives

- Provide an overview of the Interface and Conversion activities planned for the July 2017 Release
- Provide an overview of the FI\$Cal Interfaces and Conversions Process
- Explain the Interfaces and Conversions in scope for the July 2017 Release
- Explain the Interfaces and Conversion Layouts and impacted business functions for the July 2017 Release
- Explain next steps to assist Departments in preparation for Interfaces and Conversions testing activities

# Agenda

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**FI\$Cal Interfaces and Conversions Timeline**

FI\$Cal Interfaces and Conversion Data Flow

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# 2017 Release Departmental Activities

## Department Mobilization and Readiness

Enables departments with people, tools, and other resources to prepare their department for FI\$Cal and to ensure a successful transition. This includes setting up a Department Implementation Team (DIT) to coordinate the completion of all tasks and activities.

## Business Processes

Provides departments with information about FI\$Cal business processes, along with tools and FI\$Cal Project Team support to identify change impacts and update internal department business processes.

## Configuration

Allows departments to define values for specific items in FI\$Cal (e.g., list of ship-to locations). Most configuration values apply to Chart of Accounts and Labor Distribution.

## Interfaces and Conversions

*Interfaces:* Allow departments to electronically send or receive data from departmental systems that will continue to be used with FI\$Cal.  
*Conversions:* Allows departments to extract, cleanse and validate data from legacy systems that will be replaced by functionality in FI\$Cal.

## Role Mapping

Allows departments to assign security roles to all department end users based on their job requirements and the type of work they will perform in FI\$Cal. Security roles define what users can see and do in FI\$Cal.

## Departmental Testing

Provides departments with the opportunity to complete common transactions in FI\$Cal in order to validate that the system performs as planned.

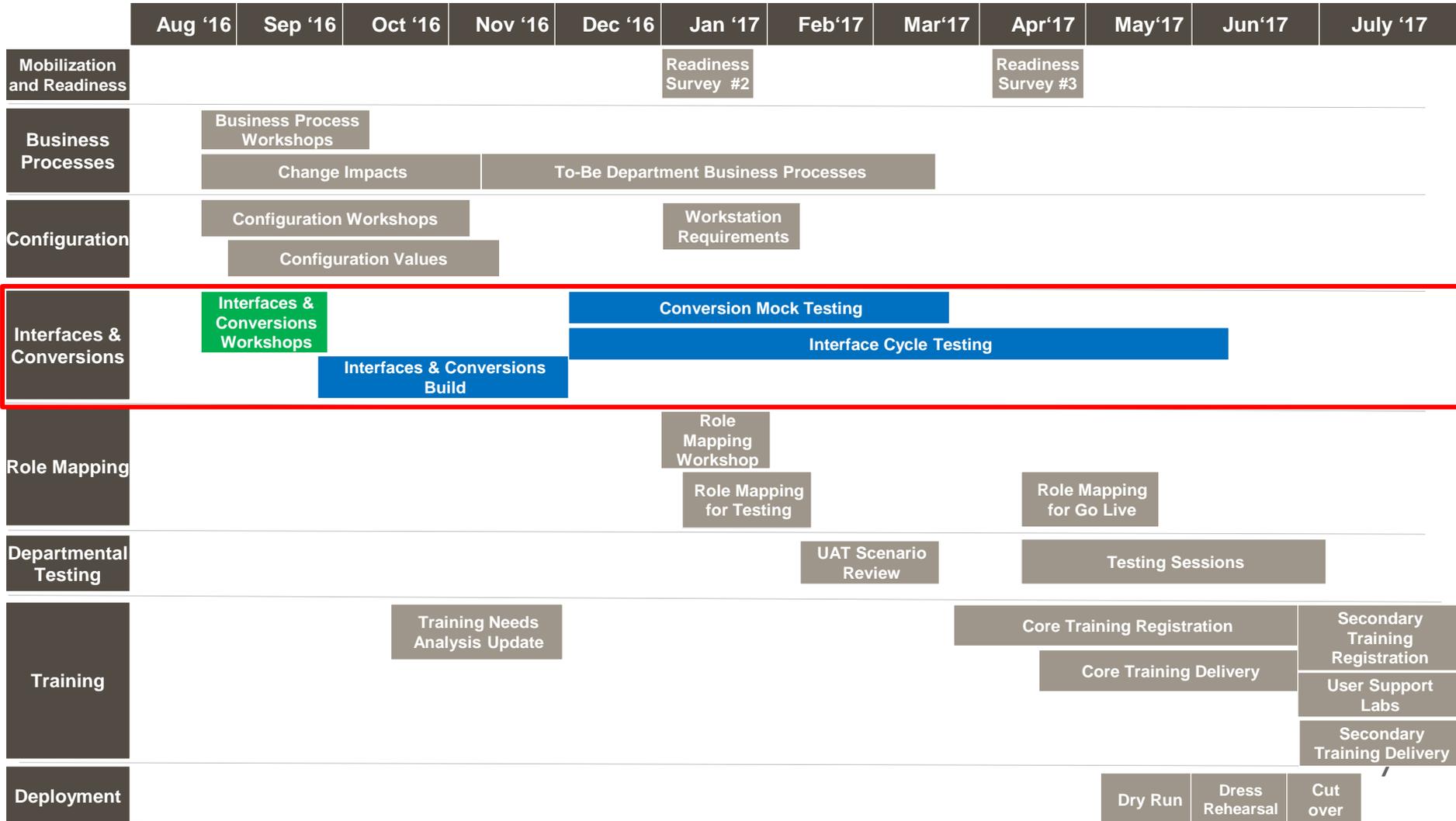
## Training

Provides department end users with the knowledge and skill to perform transactions in FI\$Cal. Training courses are offered via web-based and instructor-led options.

## Deployment

Prepares departments to fully transition to using FI\$Cal as part of their day-to-day business. This includes practicing activities the way they will happen right before the system goes live.

# Timeline of 2017 Departmental Activities



# Agenda

Workshop Objectives

FI\$Cal Interfaces and Conversions Timeline

**FI\$Cal Interfaces and Conversion Data Flow**

Conversions Workshops – BI and AR Modules

Layouts Inventory

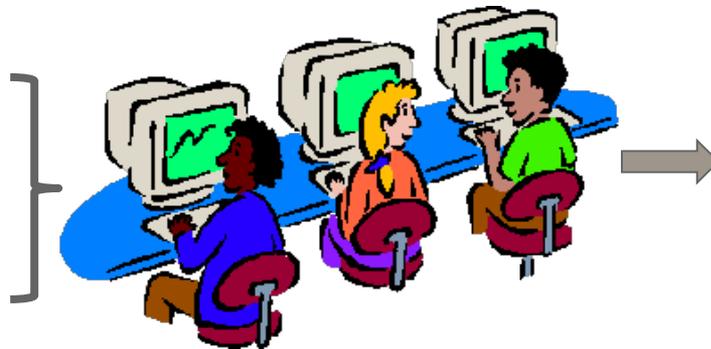
CALSTARS Extracts

Next Steps

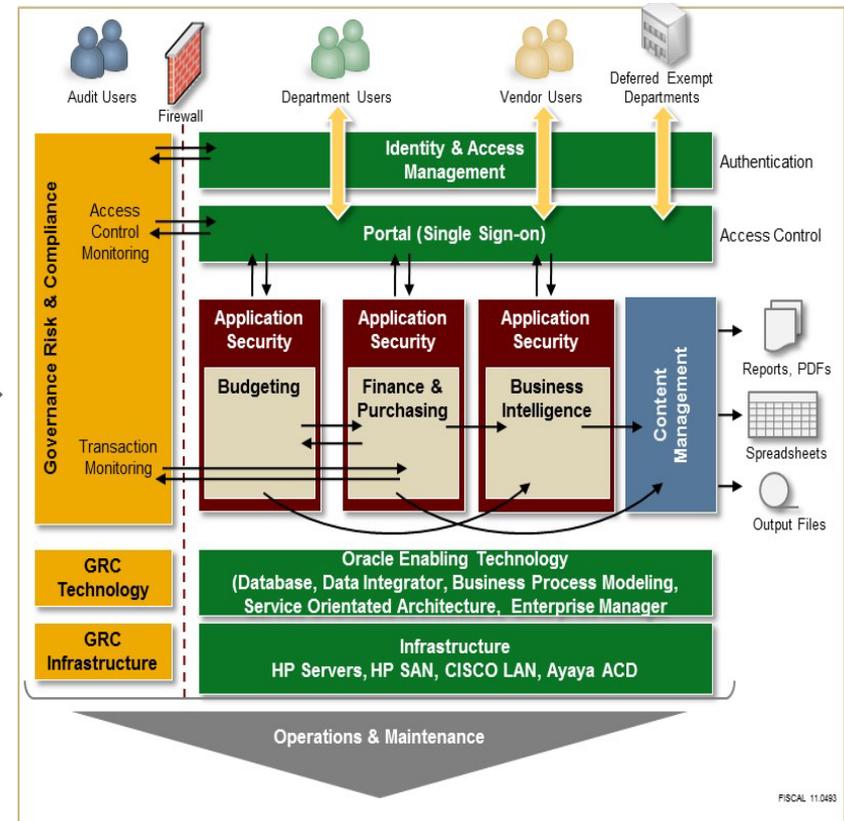
Questions

## Conversion Data Flow – Manual Entry

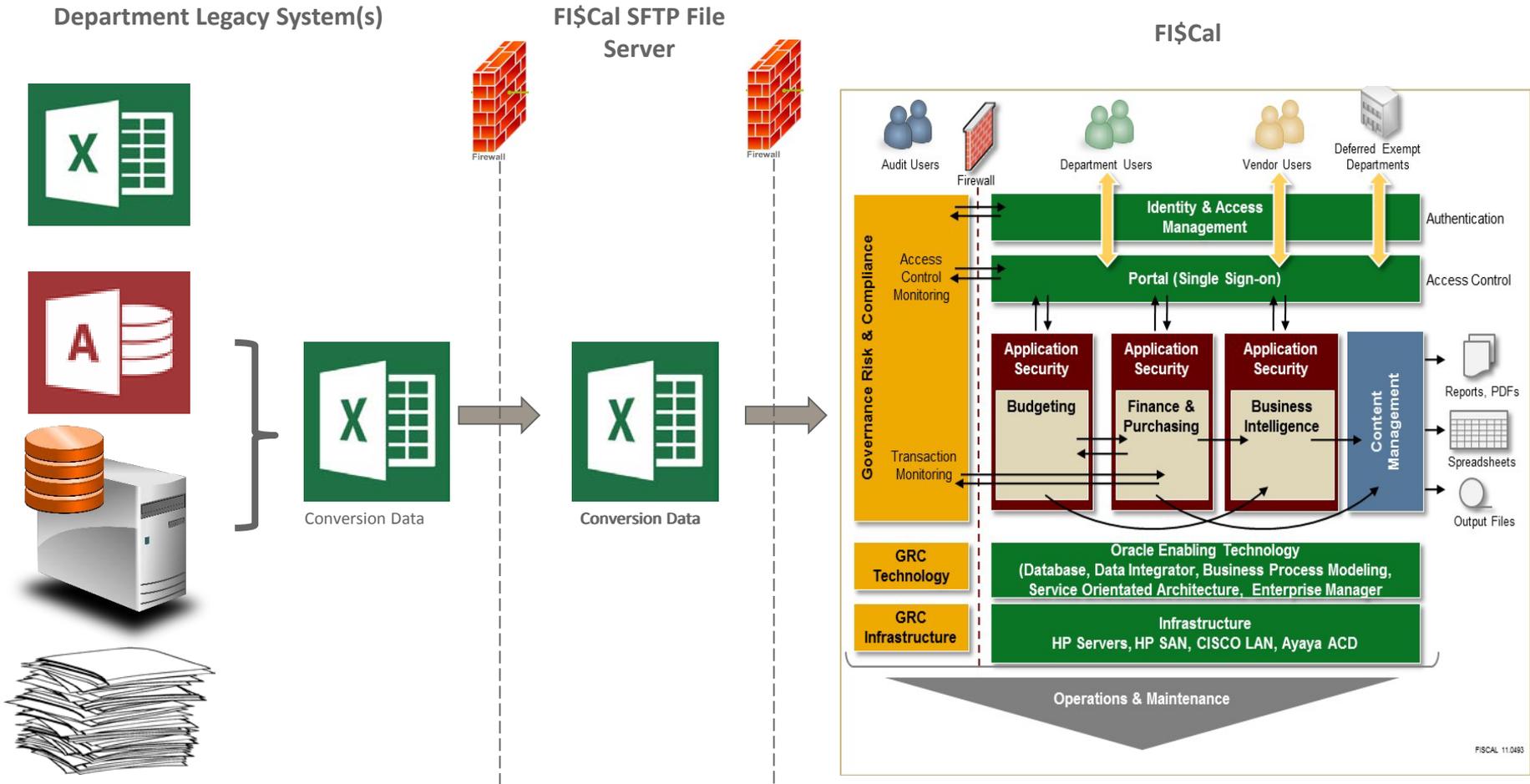
Department Legacy System(s)



FI\$Cal



## Conversion Data Flow - Automatic

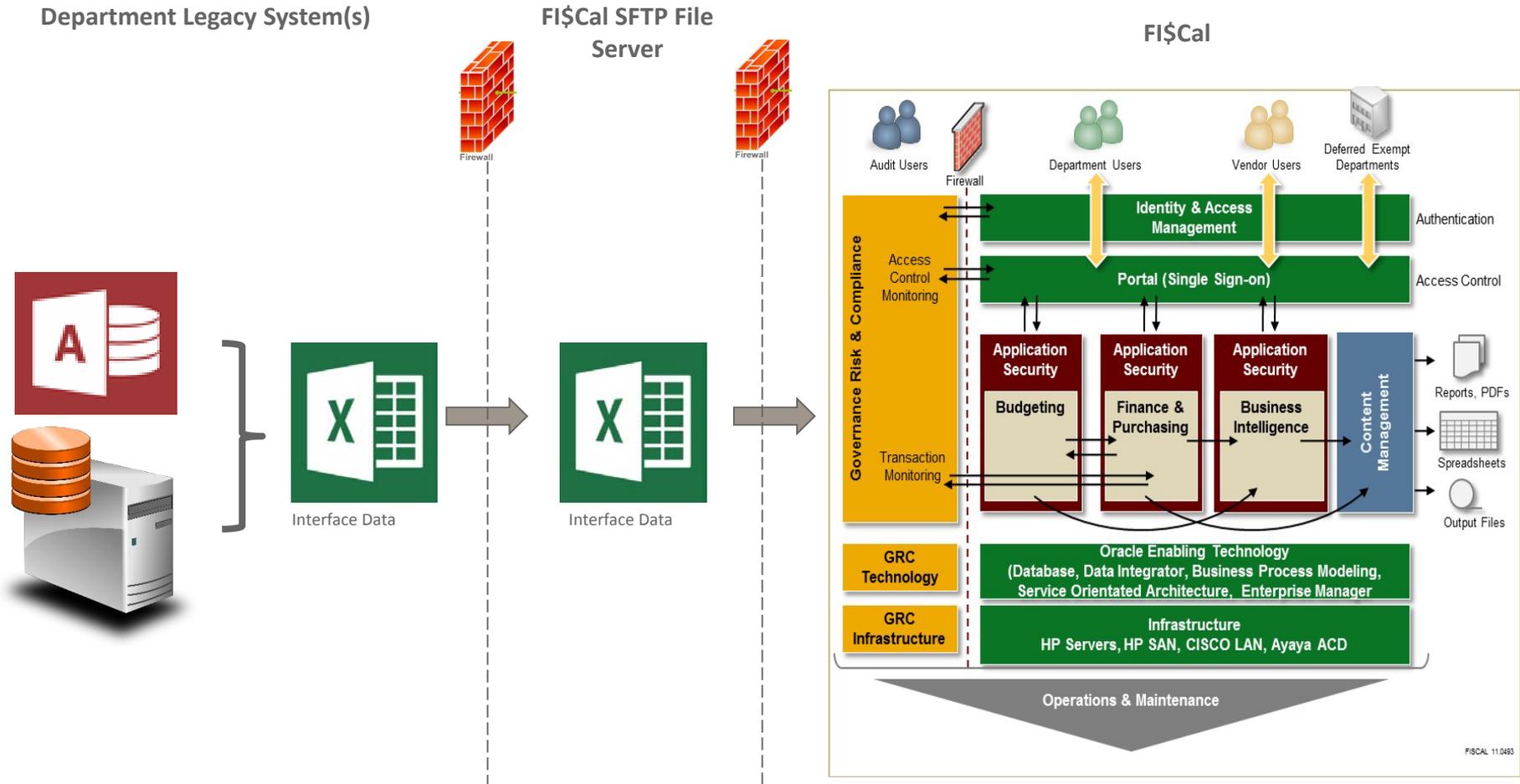


# Manual vs Automated Conversions

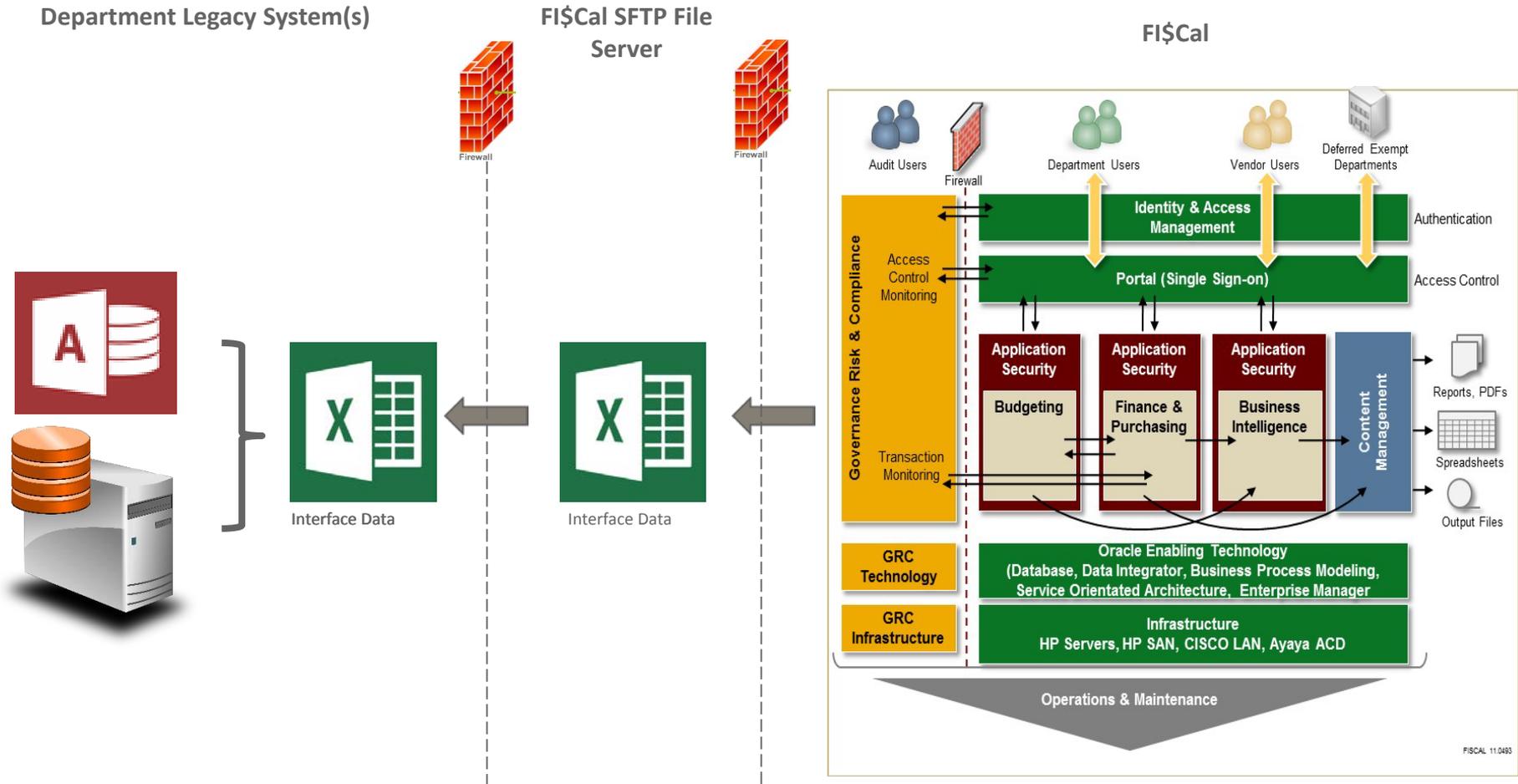
- Volume and accuracy/cleanliness of legacy data are some of the key factors in selecting between a manual and automated conversion
  - Departments with < 25 (or even < 50) *confirmed* transactions for a specific conversion may consider a manual conversion approach for that specific conversion
- The following are key differences in activities performed by the Department for automated vs manual conversions:

| Automated Conversions   | Manual Conversions  |
|---|---|
| <ul style="list-style-type: none"> <li>▪ Department submits data to FI\$Cal for loading as part of multiple mock conversions, dry run, and dress rehearsal cycles of testing prior to cutover into Production</li> <li>▪ Department actively participates in the data correction/resubmissions process during the testing cycles</li> <li>▪ Conversion test data is available for testing during User Acceptance Testing</li> </ul> | <ul style="list-style-type: none"> <li>▪ Department does <u>not</u> submit data for loading as part of mock conversion testing</li> <li>▪ Department manually enters subset of transactions into FI\$Cal during dry run and dress rehearsal cycles of testing prior to keying in the entire set of transactions into Production as part of cutover</li> <li>▪ Department enters subset of data for User Acceptance Testing</li> </ul> |

## Interface Data Flow – Inbound to FI\$Cal



## Interface Data Flow – Outbound from FI\$Cal



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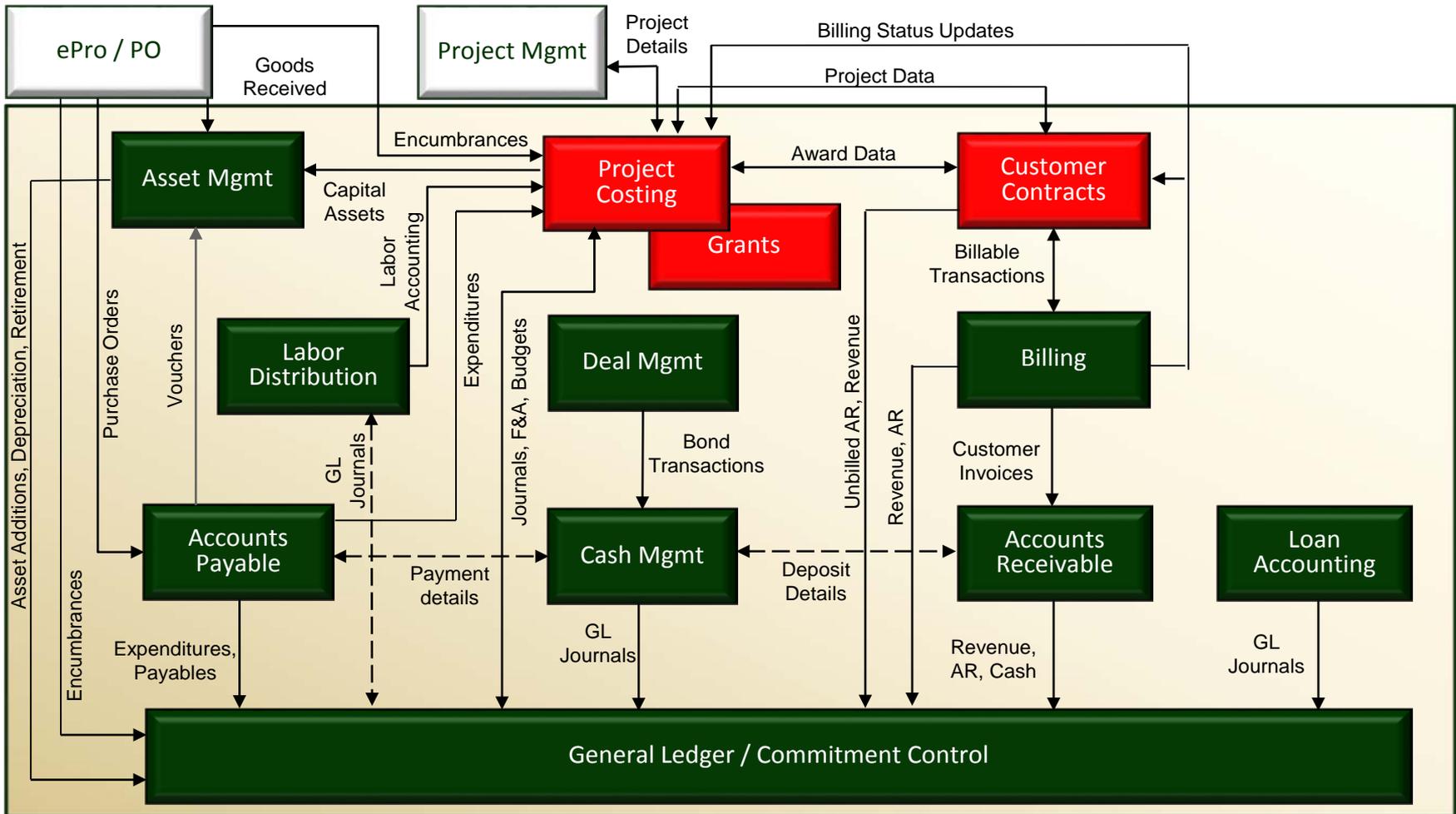
# Interface and Conversions Workshop Schedule

| Module  | Conversions and Interfaces  | Workshop Date   |
|---|---|---|
| Billing and Accounts Receivable                 | <ul style="list-style-type: none"> <li>• CNVAR001A - Customers</li> <li>• CNVAR001B - Contacts</li> <li>• CNVAR002 - Open Receivables</li> <li>• INFAR005 – Inbound Billable Charges and Invoice Adjustments</li> <li>• INFAR011 – Customer ID Extract</li> <li>• INFAR006 – Inbound Interface AR Items from External Systems</li> <li>• INFAR007 – Outbound Interface from AR (Summary and Detail)</li> <li>• INFAR018 – Inbound Customer Receipts Interface (Updates INFAR001)</li> </ul>   |  Monday, 8/29/2016 |
| Project Costing<br>Customer Contracts<br>Grants | <ul style="list-style-type: none"> <li>• CNVPC002A - Projects</li> <li>• CNVPC002B - Project Activities</li> <li>• CNVPC002C – Project Teams</li> <li>• CNVPC002D – Project Funds Distribution</li> <li>• CNVPC003 - Customer Contracts</li> <li>• CNVGM001 – Grants</li> <li>• INFPC004 – Inbound Projects Interface</li> <li>• INFPC003 – Inbound Project Transaction Interface</li> <li>• INFPC010 – Outbound Interface for Project Structure</li> <li>• INFPC011 – Outbound Interface for Project Transactions</li> <li>• INFPC012 – Inbound interface to Add/Update Rate Sets</li> </ul> | Wednesday, 8/31/2016  |

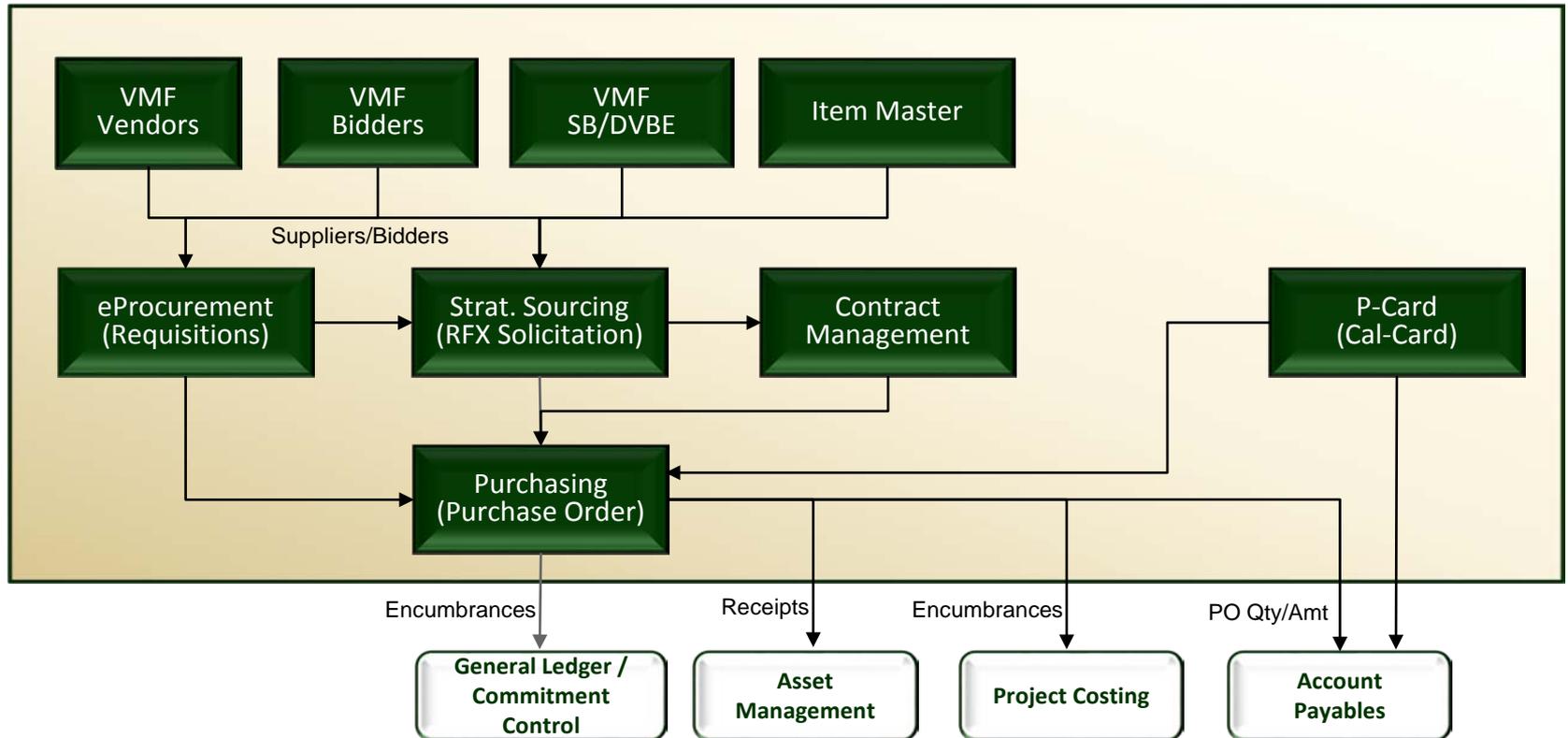
# Interface and Conversions Workshop Schedule

| Module           | Conversions and Interfaces  | Workshop Date        |
|------------------|---|----------------------|
| Procurement      | <ul style="list-style-type: none"> <li>• CNVPO104 - Procurement Contracts</li> <li>• CNVPO107 - Open Purchase Orders</li> <li>• INFPO105 – SCPRS Interface</li> <li>• INFPO106 – FI\$Cal CSCR Progress Payment Interface</li> </ul>   | Wednesday, 9/7/2016  |
| Accounts Payable | <ul style="list-style-type: none"> <li>• CNVAP004 - Unreconciled AP Payments</li> <li>• CNVAP005 - 1099 Balances</li> <li>• INFAP006 – Inbound Vouchers</li> <li>• INFCM012 – External Transactions</li> </ul>  | Monday, 9/12/2016    |
| Asset Management | <ul style="list-style-type: none"> <li>• CNVAM001 - Assets</li> <li>• INFAM003 – Inbound Add/Update Asset Information and Asset Transactions</li> <li>• INFAM006 – Inbound Interface for Assets for physical inventory</li> <li>• INFAM005 – Outbound Interface for Assets for physical inventory</li> <li>• INFAM008 – Outbound Interface for DGS Fleet Asset Management System</li> </ul> | Monday, 9/12/2016    |
| General Ledger   | <ul style="list-style-type: none"> <li>• CNVGL008 - GL Ledger Balances</li> <li>• CNVGL009 - Commitment Control (Budget)</li> <li>• INFGLO90 – Inbound Time Sheet Excel Upload</li> <li>• INFGLO91 – Inbound Timesheet Interface</li> </ul>   | Wednesday, 9/14/2016 |
| As Needed        | <ul style="list-style-type: none"> <li>• Placeholder session</li> </ul>   | Wednesday, 9/21/2016 |

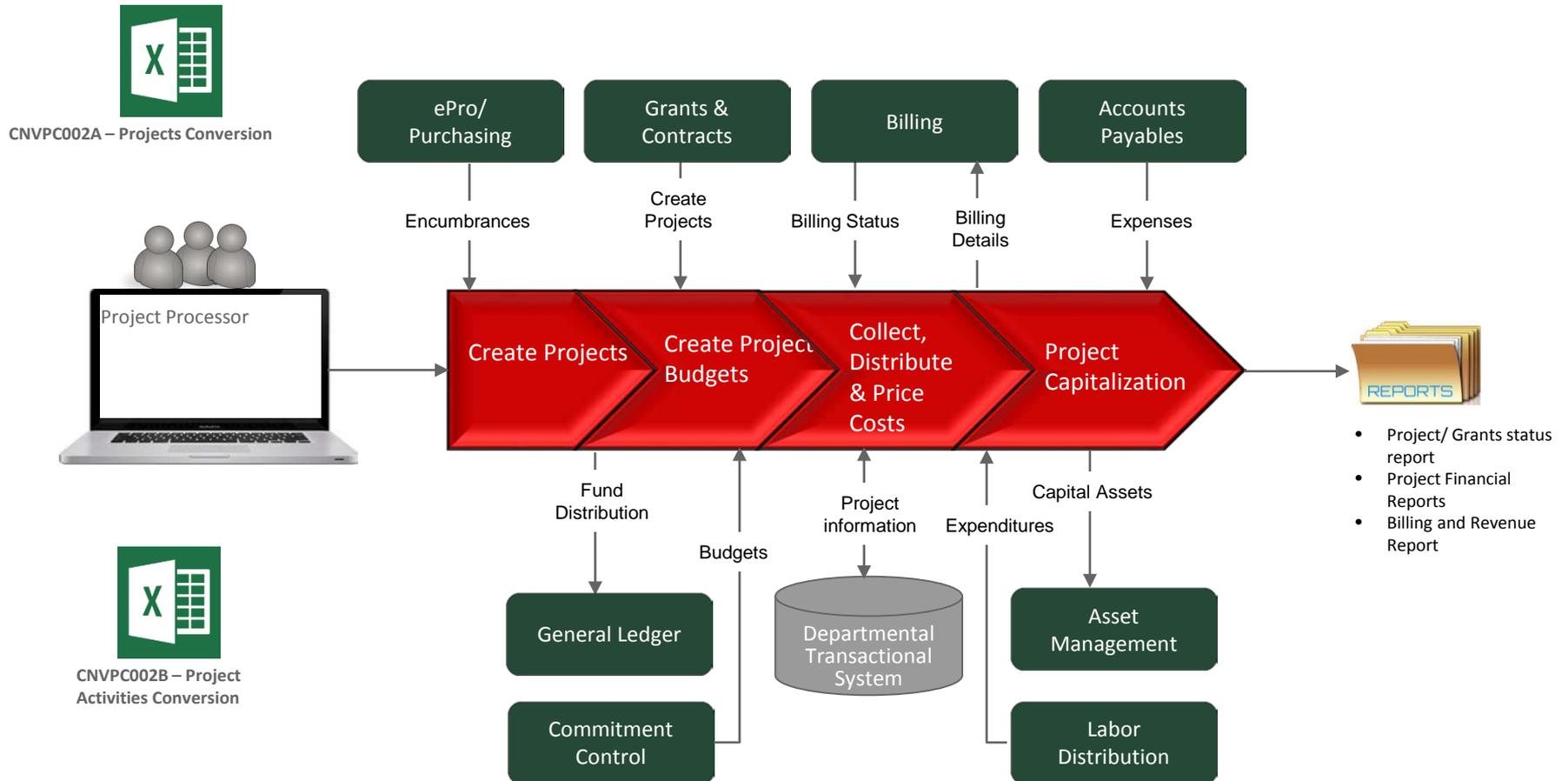
# FI\$Cal Solution - Accounting



# FI\$Cal Solution - Procurement



## FI\$Cal Project Costing (PC) Module



# Projects and Activities Conversions – Key Terms

| Term        | Definition   |
|-------------|--|
| Project     | FI\$Cal ChartField value used for tracking financial transactions associated with a Grant/Award or Reimbursable Project  |
| Project ID  | A structural value that is created to identify the highest level of a specific cost objective. A lower level work breakdown must be associated to the Project ID.  |
| Activity ID | A lower level structural value that is created to organize tasks to support the higher level cost objective. Activities must be associated to a Project ID and are the level to which charges are incurred (i.e. work phase) |

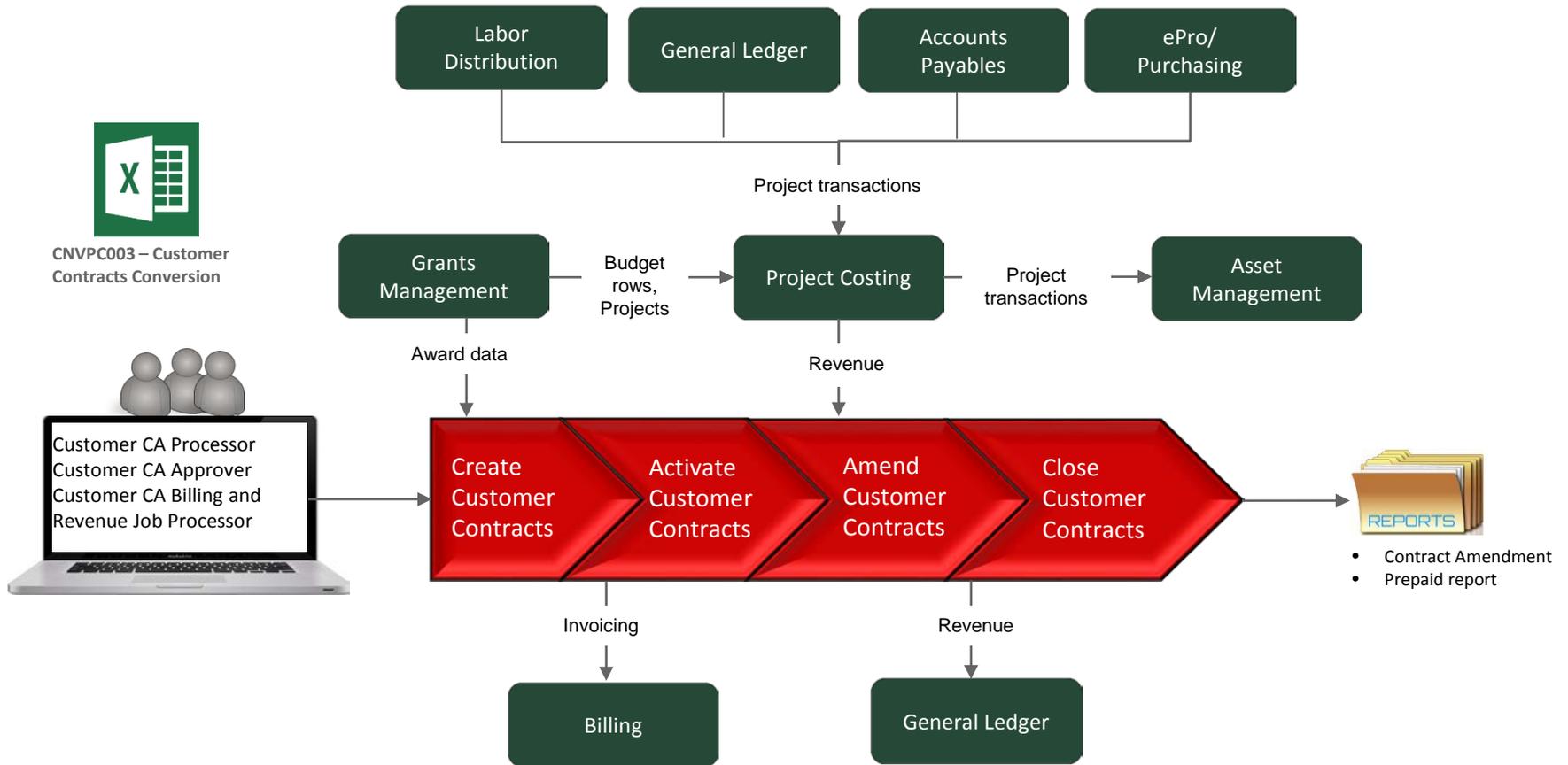
# Projects and Activities Conversions – Key Concepts

- Projects and Activities Conversions are required if your Department uses Federal Funds (0890) or tracks costs and billings associated with a Project
  - System “combo edits” require Project ID any time Fund 0890 is used on a transaction
  - Projects are directly linked to Grant Awards (State receiving funds) to collect associated expenditures and facilitate billing/drawdown
- Projects collect data and costs from various transactions in FI\$Cal
  - Commitment Control – Budget
  - Grants - Budget
  - Purchasing – Encumbrance/Committed Costs
  - Accounts Payable – Actual Expenditures and Commitment reversals
  - General Ledger – Expenses and/or Revenue Journals
  - Labor Distribution – Direct Charged Labor Hours and Labor Cost
  - Customer Contracts – Amount Based Billing and Revenue
  - Billing – Billing Adjustments
- Each Project must have at least 1 Activity (> 1 activities allowed)

# Projects and Activities Conversions – Scope

- Only open Projects and Activities at the time of cutover to FI\$Cal must be submitted

# FI\$Cal Customer Contracts (CA) Module



# Customer Contracts Conversion – Key Terms

| Term                 | Definition  |
|----------------------|---|
| Customer Contract    | Contract Agreement within FI\$Cal that will define Billing and Revenue Recognition terms for a grant award / reimbursable project   |
| Procurement Contract | Contract Agreement in FI\$Cal that defines Encumbrance and Payment terms for Local Assistance payments as well as other Purchasing Contract Agreements. These agreements are managed in Procurement and is outside of the scope of the Contracts module |
| Customer             | External entity to be billed for the contract. May be external 3 <sup>rd</sup> party (Federal Government) or another State Agency   |

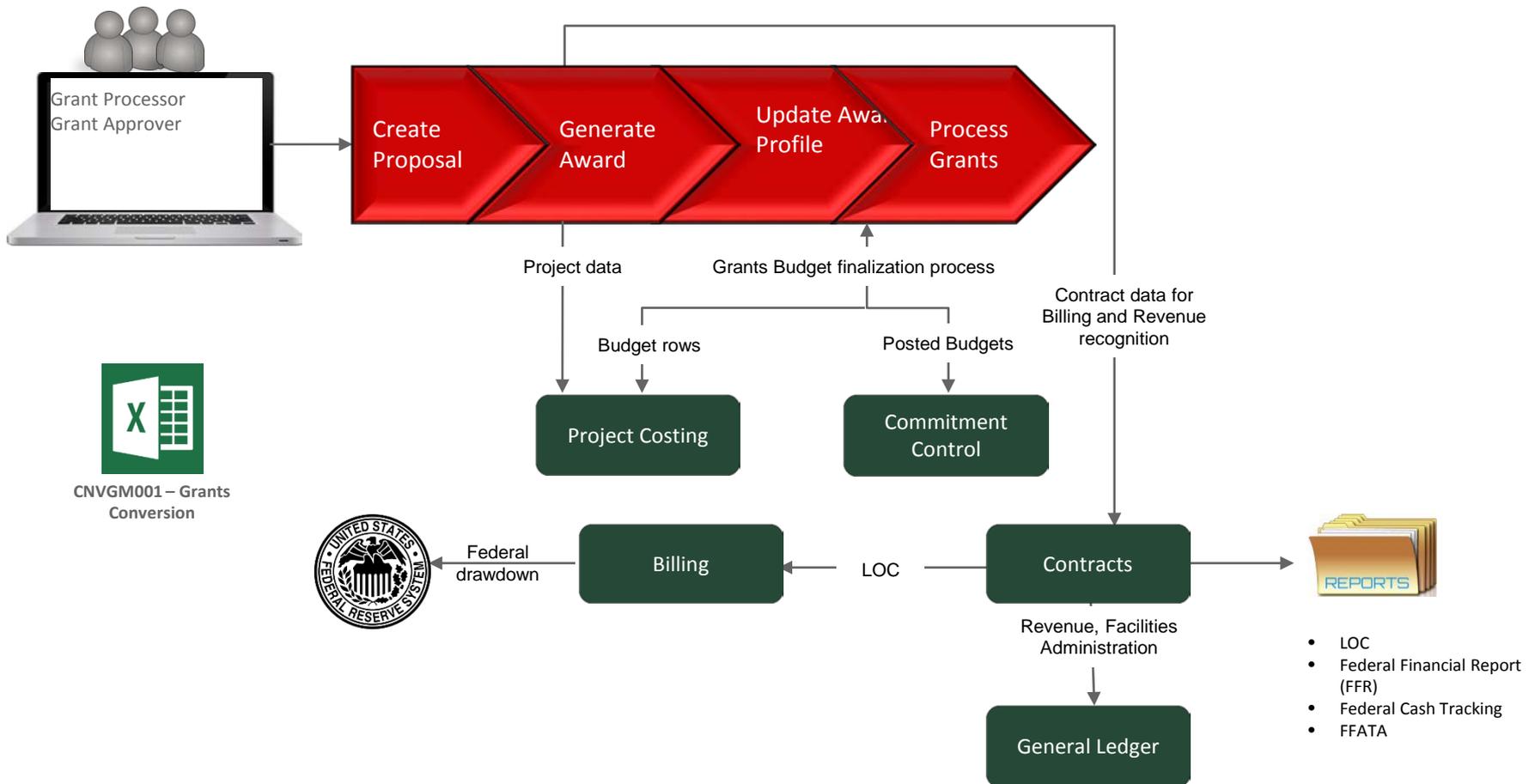
# Customer Contracts Conversion – Key Concepts

- Contracts enables you to:
  - Capture contractual terms and conditions of awards and reimbursable projects
  - Choose when and how to bill the Sponsor / Customer
  - Choose when and how to recognize revenue in a suitable manner
  - Link Project Costing to the Billing and Accounts Receivable modules
  - Set Contract or Transactional Billing/Revenue Limits
- The setup of a customer record is required for setting up a contract
- A contract can have 1 or more contract lines and each line can have one or more Projects and Activities linked to it
- A Bill Plan is linked to a contract line to manage billing for the contract line
- A Revenue Plan is linked to a contract line to manage revenue for the contract line

# Customer Contracts Conversions – Scope

- Any open Customer Contracts (e.g. Reimbursement Contracts, Interagency Billing agreements, Grants) at the time of Go-Live must be converted into FI\$Cal

# FI\$Cal Grants Management (GM) Module



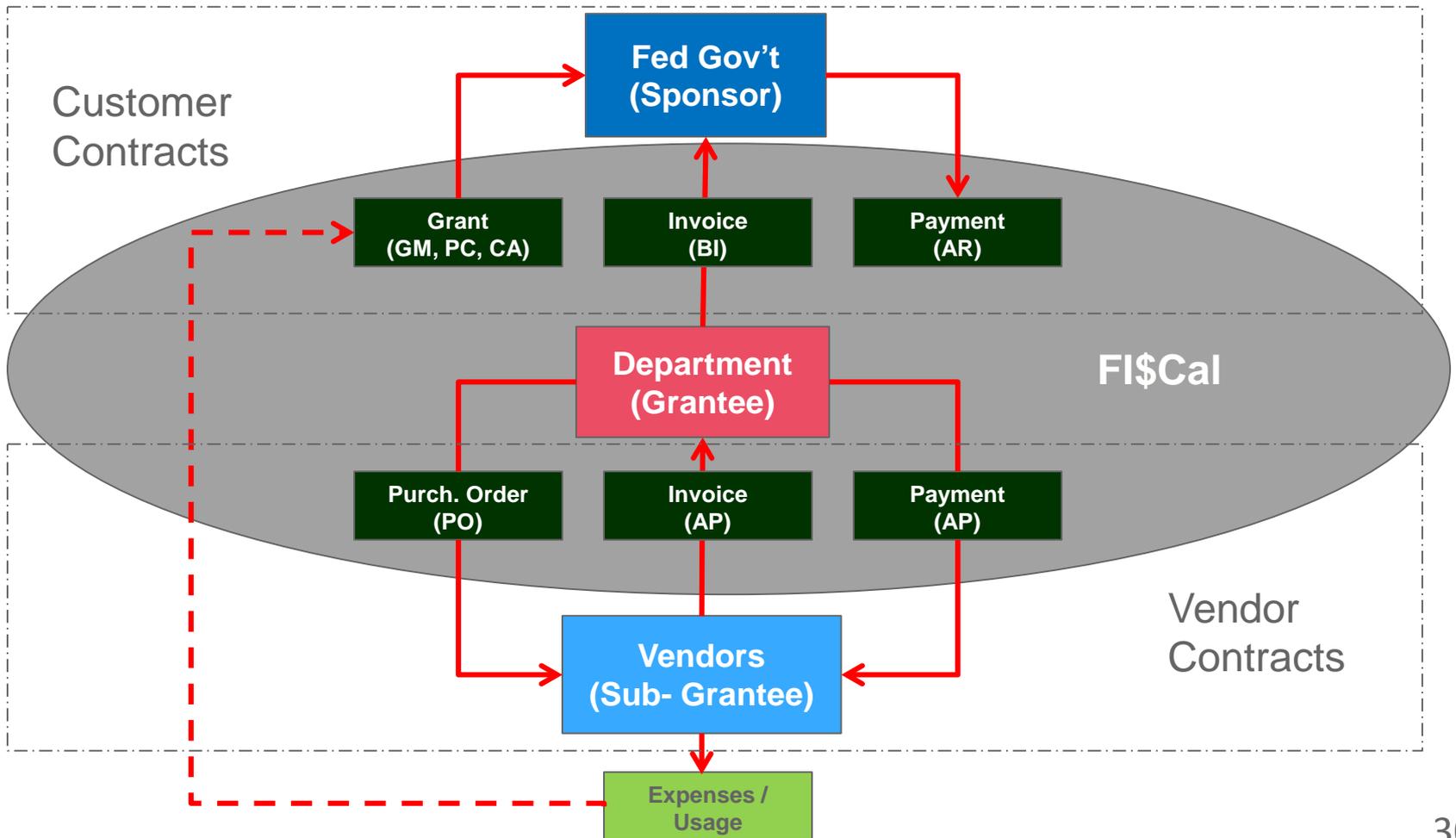
# Grants Conversion – Key Terms

| Term    | Definition  |
|---------|---|
| Grant   | Sponsored Contract Award Agreement where the State is receiving funding               |
| Sponsor | Federal or other Awarding Agency/Department who is responsible for funding the award. |

# Grants Conversion – Key Concepts

- Grant Management module allows you to:
  - Manage the complete grant life cycle from proposal to award
  - Capture profile data about your institution (State), sponsors (Feds or Other), professionals, and sub-recipients for each proposal, project, budget, or award
  - Facilitate the submission of timely, accurate, and complete proposals to sponsors, including electronic submission of federal grant applications (this functionality to be discussed during session)
- The following conversions are pre-requisites for the Grants Conversion and must be completed before Grants can be entered into FI\$Cal:
  - CNVPC002A - Projects Conversion
  - CNVPC002B - Projects Activity Conversion
  - CNVPC003 - Customer Contracts Conversion
  - CNVAR001A – Customer Conversion

# Grants Conversion – Key Concepts



## Grants Conversion – Scope

- Conversion should only include open Grants which have been awarded from the Federal Government; Conversion should not include Grants issued by the department

# Conversion Layouts Review

| Module  | Conversions and Interfaces   | Workshop Date        |
|---|--|----------------------|
| Project Costing<br>Customer Contracts<br>Grants | <ul style="list-style-type: none"> <li>• CNVPC002A - Projects (Project)</li> <li>• CNVPC002B - Projects (Activities)</li> <li>• CNVPC002C – Projects (Teams)</li> <li>• CNVPC002D – Projects (Funds Distribution)</li> <li>• CNVPC003 - Customer Contracts</li> <li>• CNVGM001 – Grants</li> <br/> <li>• INFPC004 – Inbound Projects Interface</li> <li>• INFPC003 – Inbound Project Transaction Interface</li> <li>• INFPC010 – Outbound Interface for Project Structure</li> <li>• INFPC011 – Outbound Interface for Project Transactions</li> <li>• INFPC012 – Inbound interface to Add/Update Rate Sets</li> </ul> | Wednesday, 8/31/2016 |



CNVPC002A – Projects Conversion



CNVPC002B – Projects Activities Conversion



CNVPC002C – Projects Teams Conversion



CNVPC002D – Projects Funds Distribution Conversion



CNVPC003 – Customer Contracts Conversion



CNVGM001 – Grants Conversion

# Conversion File Layouts

- Each Conversion work unit has its own File Layout
- Defines overall scope of each conversion
- Provides detailed list of data elements (fields) which need to be converted
- Provides characteristics of each field in the layout
- Provides business details and instructions for populating the layout
- Identifies Required, Conditionally Required, and Optional fields to be converted

# Conversion File Layouts – Multiple Tabs

- **Change History Tab** – Tracks updates to the layouts
- **Guide Tab** – Provides overview and instructions for the layout
- **Department Response Tab** – Layout to be populated with data
- **Field List Only Tab** – A different view of the list of fields in the layout.  
For informational purposes only

# File Layout - Department Response Tab

**Grouping:** Logical grouping of related data elements

**PeopleSoft Field:** Technical name for the data element

**PeopleSoft Field Label:** Description of the PeopleSoft Field

**Field Type:** Indicates type of values allowed in the field (e.g. Character, Number, Date)

**Max Field Length:** Max. length of values allowed

**Business Description:** Business details, instructions, defaults, etc. for populating the field

**Dependency:** Indicates related field in the same or another layout which must also be populated

**CALSTARS Extract:** Indicates if the field is provided in the data extract departments can pull from CALSTARS

**Required?:** Indicates if field is required, conditionally required or optional

**Examples:** Sample data rows provided in each layout

| Grouping               |   |   |  |
|------------------------|---|---|--|
| PeopleSoft Field Name  | BUSINESS_UNIT   | CUST_ID   | ADD_DT   |
| PeopleSoft Field Label | Department Business Unit                                | Customer ID   | Date Added   |
| Field Type             | Char  | Char  | Date   |
| Max Field Length       | 5   | 15  | 10   |
| Format                 |   |   | MM/DD/YYYY   |
| Business Description   | Department's FI\$Cal Business Unit / Organization code. | Customer ID/Number from the Department's legacy system.<br><br>Note: For customers which are employees, use the same numbering logic as vendors: EMP+FI\$Cal Employee # (e.g. EMP0000001) | Represents the date when the customer was added to the Department's legacy system. If unknown, populate with a date of 01/01/1901. |
| Dependency             |   |   |  |
| CALSTARS Extract       | Available   | Available   | Available  |
| Required?              | Required  | Required  | Required   |
| Example 1              | 0840  | AR00001   | 06/06/2013   |
| Example 2-1            | 0840  | AR00002   | 01/15/2013   |
| Example 2-2            | 0840  | AR00002   | 01/01/2099   |
| Example 3              | 0840  | AR00003   | 01/01/2014   |
| Example 4              | 0840  | AR00055   | 01/01/1901   |
|                        |   |   |  |
|                        |   |   |  |
|                        |   |   |  |

# Conversion File Layout – Data Elements

- Data elements/Fields in the Layout map to fields in the FI\$Cal system and the data provided in the File Layout will be available in the FI\$Cal System for use by the Department

| Grouping                      | CUSTOMER HEADER          |             |            |            |               |        |        |
|-------------------------------|--------------------------|-------------|------------|------------|---------------|--------|--------|
| <b>PeopleSoft Field Name</b>  | BUSINESS_UNIT            | CUST_ID     | ADD_DT     | SINCE_DT   | CUSTOMER_TYPE | NAME1  | NAME2  |
| <b>PeopleSoft Field Label</b> | Department Business Unit | Customer ID | Date Added | Since Date | Customer Type | Name 1 | Name 2 |
| <b>Field Type</b>             | Char                     | Char        | Date       | Date       | Char          | Char   | Char   |
| <b>Max Field Length</b>       | 5                        | 15          | 10         | 10         | 1             | 40     | 40     |
| <b>Format</b>                 |                          |             | MM/DD/YYYY | MM/DD/YYYY |               |        |        |

Favorites > Main Menu > Customers > Customer Information > General Information

**FI\$Cal**

General Info | Bill To Options | Ship To Options | Sold To Options

SetID: **8880** **Customer ID:** DEPT002000 **General Info Links:** ...More

\*Status: Active

\*Date Added: **01/01/1901** **\*Since:** 01/01/1901

\*Name 1: Legislative **\*Type:** Department

Name 2: **\*Short Name:** LEGISLATIV

Currency Code: USD **Rate Type:** CRRNT

**Sample**

# Conversion Layouts Review

| Module  | Conversions and Interfaces  | Workshop Date        |
|---|---|----------------------|
| Project Costing<br>Customer Contracts<br>Grants | <ul style="list-style-type: none"> <li>• CNVPC002A - Projects</li> <li>• CNVPC002B - Project Activities</li> <li>• CNVPC002C – Project Teams</li> <li>• CNVPC002D – Project Funds Distribution</li> <li>• CNVPC003 - Customer Contracts</li> <li>• CNVGM001 – Grants</li> <br/> <li>• INFPC004 – Inbound Projects Interface</li> <li>• INFPC003 – Inbound Project Transaction Interface</li> <li>• INFPC010 – Outbound Interface for Project Structure</li> <li>• INFPC011 – Outbound Interface for Project Transactions</li> <li>• INFPC012 – Inbound interface to Add/Update Rate Sets</li> </ul> | Wednesday, 8/31/2016 |





CNVPC002A – Projects Conversion



CNVPC002B – Projects Activities Conversion



CNVPC002C – Projects Teams Conversion



CNVPC002D – Projects Funds Distribution Conversion



CNVPC003 – Customer Contracts Conversion



CNVGM001 – Grants Conversion

  
**Let's Review!**

# CNVPC002A – Projects Conversion – Key Takeaways

- Projects Conversion is required if your Department uses Federal Funds (0890) or tracks costs and billings associated with a Project
- Project IDs used in the Project Conversion must be the same IDs used in other conversion transactions
- Statewide Capital Outlay projects are setup in FI\$Cal by Department of Finance (DOF)
- Populate ALL Required and Conditionally Required (if applicable) fields

# Conversion Layouts Review

| Module  | Conversions and Interfaces  | Workshop Date        |
|---|---|----------------------|
| Project Costing<br>Customer Contracts<br>Grants | <ul style="list-style-type: none"> <li>• CNVPC002A - Projects</li> <li>• CNVPC002B - Project Activities</li> <li>• CNVPC002C – Project Teams</li> <li>• CNVPC002D – Project Funds Distribution</li> <li>• CNVPC003 - Customer Contracts</li> <li>• CNVGM001 – Grants</li> <br/> <li>• INFPC004 – Inbound Projects Interface</li> <li>• INFPC003 – Inbound Project Transaction Interface</li> <li>• INFPC010 – Outbound Interface for Project Structure</li> <li>• INFPC011 – Outbound Interface for Project Transactions</li> <li>• INFPC012 – Inbound interface to Add/Update Rate Sets</li> </ul> | Wednesday, 8/31/2016 |



CNVPC002A – Projects Conversion

CNVPC002B – Projects Activities Conversion

CNVPC002C – Projects Teams Conversion

CNVPC002D – Projects Funds Distribution Conversion

CNVPC003 – Customer Contracts Conversion

CNVGM001 – Grants Conversion



*Let's Review!*

# CNVPC002B – Projects Activities Conversion – Key Takeaways

- Projects Activities Conversion is required if your Department uses Federal Funds (0890) or tracks costs and billings associated with a Project
- Each Project Must have at least 1 Activity ID
- Activity IDs used in the Projects Activity Conversion must be the same IDs used in other conversion transactions
- Populate ALL Required and Conditionally Required (if applicable) fields

# Conversion Layouts Review

| Module  | Conversions and Interfaces  | Workshop Date        |
|---|---|----------------------|
| Project Costing<br>Customer Contracts<br>Grants | <ul style="list-style-type: none"> <li>• CNVPC002A - Projects</li> <li>• CNVPC002B - Project Activities</li> <li>• CNVPC002C – Project Teams</li> <li>• CNVPC002D – Project Funds Distribution</li> <li>• CNVPC003 - Customer Contracts</li> <li>• CNVGM001 – Grants</li> <br/> <li>• INFPC004 – Inbound Projects Interface</li> <li>• INFPC003 – Inbound Project Transaction Interface</li> <li>• INFPC010 – Outbound Interface for Project Structure</li> <li>• INFPC011 – Outbound Interface for Project Transactions</li> <li>• INFPC012 – Inbound interface to Add/Update Rate Sets</li> </ul> | Wednesday, 8/31/2016 |



CNVPC002A – Projects Conversion



CNVPC002B – Projects Activities Conversion



CNVPC002C – Projects Teams Conversion



CNVPC002D – Projects Funds Distribution Conversion



CNVPC003 – Customer Contracts Conversion



CNVGM001 – Grants Conversion



*Let's Review!*

# CNVPC002C – Projects Teams Conversion – Key Takeaways

- Project or Project Activity Teams conversion is optional. It allows Departments to link specific employees to specific Projects to Activities for tracking purposes.
- Project IDs used in the Project Teams Conversion must be the same as the Project IDs used in the CNVPC002A – Projects Conversions
- Activity IDs used in the Projects Team Conversion must be the same as the Activity IDs used in the CNVPC002B - Projects Activity Conversion
- Provide valid FI\$Cal Employee ID values in the layout
- Populate ALL Required and Conditionally Required (if applicable) fields

# Conversion Layouts Review

| Module  | Conversions and Interfaces  | Workshop Date        |
|---|---|----------------------|
| Project Costing<br>Customer Contracts<br>Grants | <ul style="list-style-type: none"> <li>• CNVPC002A - Projects</li> <li>• CNVPC002B - Project Activities</li> <li>• CNVPC002C – Project Teams</li> <li>• CNVPC002D – Project Funds Distribution</li> <li>• CNVPC003 - Customer Contracts</li> <li>• CNVGM001 – Grants</li> <br/> <li>• INFPC004 – Inbound Projects Interface</li> <li>• INFPC003 – Inbound Project Transaction Interface</li> <li>• INFPC010 – Outbound Interface for Project Structure</li> <li>• INFPC011 – Outbound Interface for Project Transactions</li> <li>• INFPC012 – Inbound interface to Add/Update Rate Sets</li> </ul> | Wednesday, 8/31/2016 |



CNVPC002A – Projects Conversion



CNVPC002B – Projects Activities Conversion



CNVPC002C – Projects Teams Conversion



CNVPC002D – Projects Funds Distribution Conversion



CNVPC003 – Customer Contracts Conversion



CNVGM001 – Grants Conversion



**Let's Review!**

# CNVPC002D – Projects Funds Distributions Conversion – Key Takeaways

- Projects Fund Distributions conversion is optional. It allows Departments to distribute costs in the Project Costing module from a particular fund or accounting string to another/multiple accounting strings.
- Funds Distribution can be defined at the Project level or at the specific Project Activity level
- Project IDs used in the Project Teams Conversion must be the same as the Project IDs used in the CNVPC002A – Projects Conversions
- Activity IDs used in the Projects Team Conversion must be the same as the Activity IDs used in the CNVPC002B - Projects Activity Conversion
- Populate the Source and Target ChartField values with the FI\$Cal Chart of Account values (as applicable)
- Populate ALL Required and Conditionally Required (if applicable) fields

# Conversion Layouts Review

| Module  | Conversions and Interfaces  | Workshop Date        |
|---|---|----------------------|
| Project Costing<br>Customer Contracts<br>Grants | <ul style="list-style-type: none"> <li>• CNVPC002A - Projects</li> <li>• CNVPC002B - Project Activities</li> <li>• CNVPC002C – Project Teams</li> <li>• CNVPC002D – Project Funds Distribution</li> <li>• CNVPC003 - Customer Contracts</li> <li>• CNVGM001 – Grants</li> <br/> <li>• INFPC004 – Inbound Projects Interface</li> <li>• INFPC003 – Inbound Project Transaction Interface</li> <li>• INFPC010 – Outbound Interface for Project Structure</li> <li>• INFPC011 – Outbound Interface for Project Transactions</li> <li>• INFPC012 – Inbound interface to Add/Update Rate Sets</li> </ul> | Wednesday, 8/31/2016 |



CNVPC002A – Projects Conversion



CNVPC002B – Projects Activities Conversion



CNVPC002C – Projects Teams Conversion



CNVPC002D – Projects Funds Distribution Conversion



CNVPC003 – Customer Contracts Conversion



CNVGM001 – Grants Conversion



*Let's Review!*

# CNVPC003 – Customer Contracts Conversion – Key Takeaways

- Any customer listed in the Customer Contract Conversion must also be listed in the CNVAR001A - Customer Conversion
- Any Project or Activity listed in the Customer Contract Conversion must also be listed in the CNVPC002A - Projects and CNVPC002B - Activities Conversions
- Select the proper **Contract Classification** based on the type of customer associated with the contract
  - Select **Internal** for Interunit customers on FI\$Cal
  - Select **Standard** for non-Interunit customers
- Each Contract must have at least 1 Contract Line, 1 Bill Plan, 1 Distribution Line set, and 1 Revenue Plan
  - The same Project and Activity combination can only be linked to 1 Rate based contract line
- Populate ALL Required and Conditionally Required (if applicable) fields

# Conversion Layouts Review

| Module  | Conversions and Interfaces  | Workshop Date        |
|---|---|----------------------|
| Project Costing<br>Customer Contracts<br>Grants | <ul style="list-style-type: none"> <li>• CNVPC002A - Projects</li> <li>• CNVPC002B - Project Activities</li> <li>• CNVPC002C – Project Teams</li> <li>• CNVPC002D – Project Funds Distribution</li> <li>• CNVPC003 - Customer Contracts</li> <li>• CNVGM001 – Grants</li> <br/> <li>• INFPC004 – Inbound Projects Interface</li> <li>• INFPC003 – Inbound Project Transaction Interface</li> <li>• INFPC010 – Outbound Interface for Project Structure</li> <li>• INFPC011 – Outbound Interface for Project Transactions</li> <li>• INFPC012 – Inbound interface to Add/Update Rate Sets</li> </ul> | Wednesday, 8/31/2016 |



CNVPC002A – Projects Conversion



CNVPC002B – Projects Activities Conversion



CNVPC002C – Projects Teams Conversion



CNVPC002D – Projects Funds Distribution Conversion



CNVPC003 – Customer Contracts Conversion



CNVGM001 – Grants Conversion



**Let's Review!**

# CNVGM001 – Grants Conversion – Key Takeaways

- Grants Conversion is a manual conversion
- Projects, Contracts and Customer Conversion (setup of a sponsor customer) are required for the Grants conversion
- Populate the appropriate Reporting Structure setup for your Department on each Grant
- Populate ALL Required and Conditionally Required (if applicable) fields

# Conversion Configuration Workbook

- Some Data Elements within the Conversion File Layout will require you to provide a specific value configured in FI\$Cal
- The configured values will be available in the Conversions Configuration Workbook
  - Allows you to search by conversion and field
  - Instructions provided in the workbook

| Conversion | Field Name    | Field Label   | Required?    | Default Value for Mock Conversion | Comments |
|------------|---------------|---------------|--------------|-----------------------------------|----------|
| CNVAR001   | AR_SPECIALIST | AR Specialist | Not Required |                                   |          |

Look Up Configuration

Please specify the Conversion Workunit and the Field Name.

| SetID (if applicable) | Control/Dependent Field | Control/Dependent Field Value | Value    | Description           | Translate/Prompt Table |
|-----------------------|-------------------------|-------------------------------|----------|-----------------------|------------------------|
| 9100                  | NA                      | NA                            | ARSPCLST | Default AR Specialist | AR_SPECIALIST          |
| 0820                  | NA                      | NA                            | ARSPCLST | Default AR Specialist | AR_SPECIALIST          |
| 0840                  | NA                      | NA                            | ARSPCLST | Default AR Specialist | AR_SPECIALIST          |
| 0860                  | NA                      | NA                            | ARSPCLST | Default AR Specialist | AR_SPECIALIST          |
| 0950                  | NA                      | NA                            | ARSPCLST | Default AR Specialist | AR_SPECIALIST          |
| 0954                  | NA                      | NA                            | ARSPCLST | Default AR Specialist | AR_SPECIALIST          |
| 0956                  | NA                      | NA                            | ARSPCLST | Default AR Specialist | AR_SPECIALIST          |
| 0959                  | NA                      | NA                            | ARSPCLST | Default AR Specialist | AR_SPECIALIST          |
| 0965                  | NA                      | NA                            | ARSPCLST | Default AR Specialist | AR_SPECIALIST          |
| 0968                  | NA                      | NA                            | ARSPCLST | Default AR Specialist | AR_SPECIALIST          |

# Conversion Roles and Responsibilities

| Activity  | Team       |
|---|------------|
| Identify Data Source and Fields for Conversion Extract          | Department |
| Extract Conversion Data from Legacy System to Files             | Department |
| SFTP file to FI\$Cal  | Department |
| Load Data to Staging Area                                       | FI\$Cal    |
| Identify Crosswalk Values                                       | Department |
| Identify Staging / Validation Errors                            | FI\$Cal    |
| Convert Data to FI\$Cal System                                  | FI\$Cal    |
| Identify Load Errors  | FI\$Cal    |
| Resolve Errors and Cleanse Data for next cycle                  | Department |
| Validate Converted Data (Dry Run, Dress Rehearsal, and Cutover) | Department |

# CALSTARS Data Extracts

- Conversion extracts will be available for CALSTARS Departments to assist with population of conversion file layouts
  - Vendors/Suppliers
  - Un-Reconciled AP Payments
  - 1099 Balances
  - Customers
  - Open Receivables
  - Projects
  - Project Activities
  - Purchase Orders
  - General Ledger Balances
- CALSTARS will be sending out a communication with more details in the coming weeks

# Agenda

Workshop Objectives

FI\$Cal Interfaces and Conversions Timeline

FI\$Cal Interfaces and Conversion Data Flow

Conversions – PC, CA, and GM Modules

**Interfaces – PC, CA, and GM Modules**

Layouts Inventory

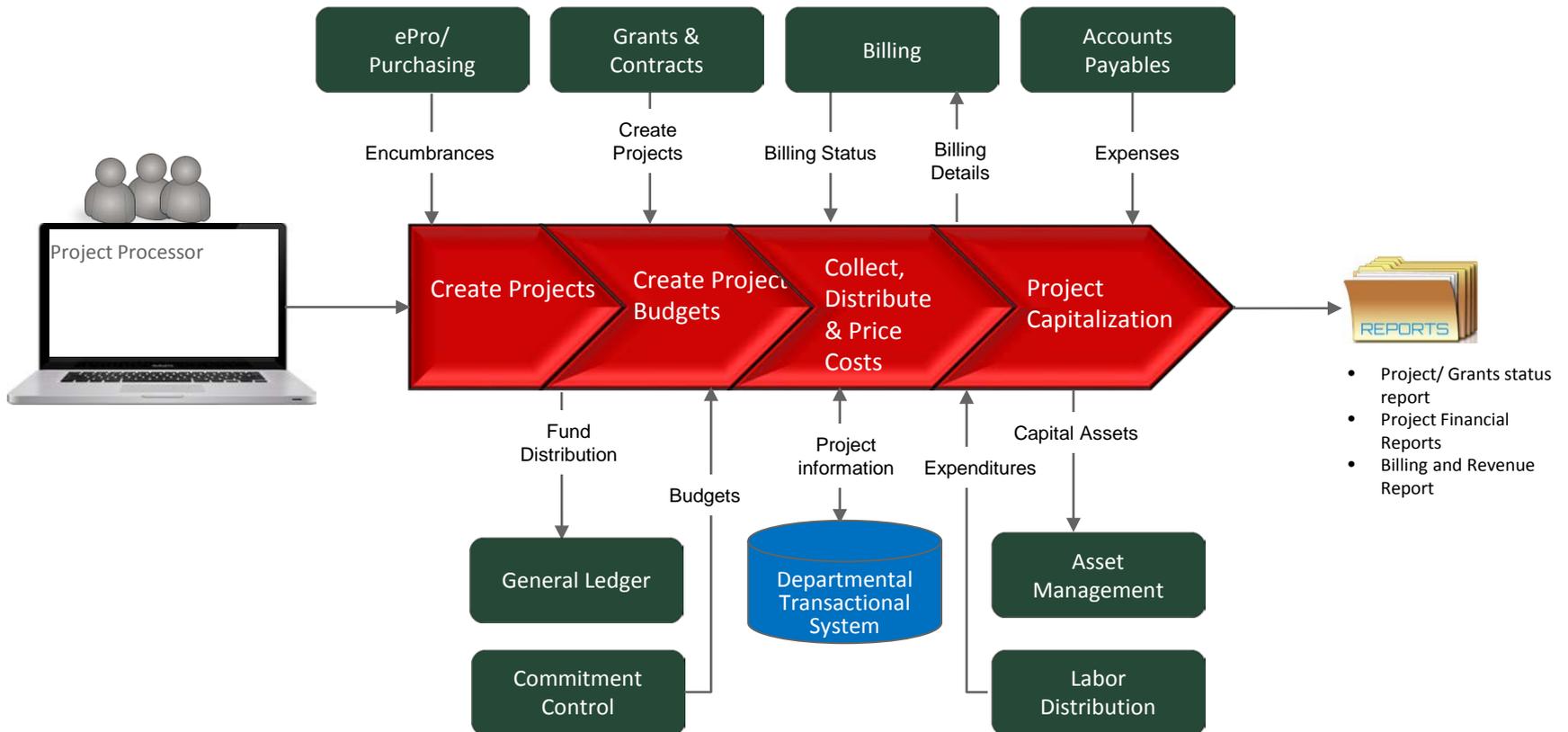
Next Steps

Questions

# Interface and Conversions Workshop Schedule

| Module  | Conversions and Interfaces   | Workshop Date   |
|---|--|---|
| Billing and Accounts Receivable                 | <ul style="list-style-type: none"> <li>• CNVAR001A - Customers</li> <li>• CNVAR001B - Contacts</li> <li>• CNVAR002 - Open Receivables</li> <li>• INFAR005 – Inbound Billable Charges and Invoice Adjustments</li> <li>• INFAR011 – Customer ID Extract</li> <li>• INFAR006 – Inbound Interface AR items from external systems</li> <li>• INFAR007 – Outbound interface from AR (items and transactions)</li> <li>• INFAR018 – Inbound Customer Receipts Interface (Updates INFAR001)</li> </ul>  |  Monday, 8/29/2016 |
| Project Costing<br>Customer Contracts<br>Grants | <ul style="list-style-type: none"> <li>• CNVPC002A - Projects</li> <li>• CNVPC002B - Project Activities</li> <li>• CNVPC002C – Project Teams</li> <li>• CNVPC002D – Project Funds Distribution</li> <li>• CNVPC003 - Customer Contracts</li> <li>• CNVGM001 – Grants</li> <li>• <b>INFPC004 – Inbound Projects Interface</b></li> <li>• <b>INFPC003 – Inbound Project Transaction Interface</b></li> <li>• <b>INFPC010 – Outbound Interface for Project Structure</b></li> <li>• <b>INFPC011 – Outbound Interface for Project Transactions</b></li> <li>• <b>INFPC012 – Inbound interface to Add/Update Rate Sets</b></li> </ul> | Wednesday, 8/31/2016  |

# FI\$Cal Project Costing (PC) Module



# Projects and Activities Interfaces – Key Terms

| Term        | Definition   |
|-------------|--|
| Project     | FI\$Cal ChartField value used for tracking financial transactions associated with a Grant/Award or a Reimbursable Project  |
| Project ID  | A structural value that is created to identify the highest level of a specific cost objective. A lower level work breakdown must be associated to the Project ID.  |
| Activity ID | A lower level structural value that is created to organize tasks to support the higher level cost objective. Activities must be associated to a Project ID and are the level to which charges are incurred (i.e. work phase) |

## INFPC004 – Inbound Projects Interface

- Interface allows Departments to setup projects in FI\$Cal from a Departmental system
- Interface has three layouts for the three main components of the Project structure:
  - Project template to setup the project definition
  - Activities template to setup 1 or more Project Activities for the Project
  - Teams template to setup 1 or more Project team members
- Project and Activities are required if this interface is used; Project Teams are optional

# INFPC003 – Inbound Project Transaction Interface

- Interface allows Departments to send Projects related transaction details from a Departmental system for loading into FI\$Cal
- Interface contains the following types of information:
  - Project and Activity ID
  - Analysis Type
  - Accounting details in FI\$Cal ChartFields
  - Transaction description, quantity and amount details

# INFPC010 – Outbound Interface for Project Structure

- Interface sends projects related information from FI\$Cal to a Departmental system
- Interface contains the following levels/types of information:
  - Project definition/header details, including Project ID, description, type and status
  - Project Activities and related details, including Activity ID, description and status
  - Project Teams and related details, including team member IDs, names, and start and end dates
  - Project milestones and related details

# INFPC011 – Outbound Interface for Project Transactions

- Interface sends project related transaction information from FI\$Cal to a Departmental system
- Interface contains the following levels/types of information:
  - Project ID and Project header details
  - Analysis Types and category, sub-category details
  - Accounting related information (in FI\$CAL COA and UCM)
  - Transaction details, such as Voucher ID, Vendor ID, and Purchase Order information
  - Transaction dates and amounts

## INFPC012 – Inbound interface to Add/Update Rate Sets

- Interface allows Departments to upload billing and/or cost rate sets for Projects to into FI\$Cal
- Interface allows Departments to maintain large sets of rate sets through an upload vs online entry
- Interface contains the following levels/types of information:
  - Rate Type (Cost, Billable, or both)
  - Rate Description
  - Rate Effective Date
  - Analysis Type, Category and Subcategories associated with the rate set
  - Accounting details (in FI\$Cal COA)
  - Rate set amount details
  - Target Analysis Type, Category and Subcategory details

# Interface Layouts Review

| Module  | Conversions and Interfaces   | Workshop Date        |
|---|--|----------------------|
| Project Costing<br>Customer Contracts<br>Grants | <ul style="list-style-type: none"> <li>• CNVPC002A - Projects</li> <li>• CNVPC002B - Project Activities</li> <li>• CNVPC002C – Project Teams</li> <li>• CNVPC002D – Project Funds Distribution</li> <li>• CNVPC003 - Customer Contracts</li> <li>• CNVGM001 – Grants</li> <br/> <li>• <b>INFPC004 – Inbound Projects Interface</b></li> <li>• <b>INFPC003 – Inbound Project Transaction Interface</b></li> <li>• <b>INFPC010 – Outbound Interface for Project Structure</b></li> <li>• <b>INFPC011 – Outbound Interface for Project Transactions</b></li> <li>• <b>INFPC012 – Inbound interface to Add/Update Rate Sets</b></li> </ul> | Wednesday, 8/31/2016 |



INFPC004 – Inbound Projects



INFPC003 – Inbound Project Transactions



INFPC010 – Outbound Project Structure



INFPC011 – Outbound Project Transactions



INFPC012 – Inbound Add/Update Rate Sets

## Interface File Layouts

- Defines overall scope of each interface
- Provides detailed list of data elements (fields) which need to be exchanged/interfaced between the systems
- Provides characteristics of each field in the layout
- Provides business details and instructions for populating the layout
- Identifies Required and Optional fields to be interfaced

## Interface File Layouts – Multiple Tabs

- **Cover Sheet Tab** – Lists the Interface Name
- **General Information Tab** – Provides details on the interface, including file type, file naming convention, validations, etc.
- **Instructions Sheet Tab** – Provides information on the column headings in the file layout
- **File Format Tab** – The actual interface layout, with field lengths, details, etc.
- **Sample File Tab** – Provides a sample file for the interface layout
- **Change Log Tab** – Tracks changes to the file layout

# Sample Interface File Layout

| Output File Information |            |              |                |               |           |                |  |  |   |
|-------------------------|------------|--------------|----------------|---------------|-----------|----------------|--|--|---|
| Field Name              | Field Type | Field Length | First Position | Last Position | Key Field | Required Field | Valid Values/Defaults  | Processing Rules   | Description   |
| SETID                   | Char       | 5            | 1              | 5             | Y         | N              | Value Present in FISCal, If not present, prints blank                        | SetID to which the Customer is tagged in FISCal.               | This field corresponds to the PeopleSoft Set ID and will be configured for each Department. |
| CUST_ID                 | Char       | 15           | 6              | 20            | Y         | N              | Value Present in FISCal, If not present, prints blank                        | Customer ID created in FISCal. For Example: AR00010            | This field corresponds to the PeopleSoft Customer ID.                                       |
| CUST_FIELD_C30_A        | Char       | 30           | 21             | 50            | N         | N              | Value Present in FISCal, If not present, prints blank                        | Legacy Customer ID mapped to the Customer. For Example:AR00010 | This field corresponds to the Legacy Customer ID.   |
| NAME1                   | Char       | 40           | 51             | 90            | N         | N              | Value Present in FISCal, If not present, prints blank                        | Name of the Customer given.                                    | This field corresponds to the PeopleSoft Customer Name.                                     |
| NAME2                   | Char       | 40           | 91             | 130           | N         | N              | Value Present in FISCal, If not present, prints blank                        | Name of the Customer given.<br>Example : Department of XYZ     | Additional Name of the Customer   |
| NAMESHORT               | Char       | 10           | 131            | 140           | N         | N              | Value Present in FISCal, If not present, prints blank                        | Short Name of the Customer given.<br>For Example: ABC          | Short Name of the Customer  |
| CUST_STATUS             | Char       | 1            | 141            | 141           | N         | N              | Value present in FISCal.<br>'A' - Active<br>'I' - Inactive<br>'T' - Template | Present Status of the Customer .                               | Status of the Customer  |

- **Field Name:** Technical name of the field
- **Field Type:** Indicates type of values allowed in the field (e.g. Character, Number, Date)
- **Field Length:** Max. length of values allowed
- **First Position:** Start position for the values in the field
- **Last Position:** Ending position for the values in the field
- **Key Field:** Indicates if the field is a key field for the associated data structure / tables
- **Required Field:** Indicates if the field is required to be populated in the interface
- **Valid Values/Defaults:** Indicates a list of valid values or defaults, if applicable
- **Processing Rules:** Provides details on the processing logic, business logic or output for the field
- **Description:** Provides a description of the field

# Interface Layouts Review

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INFPC004 – Inbound Projects



INFPC003 – Inbound Project Transactions



INFPC010 – Outbound Project Structure



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INFPC012 – Inbound Add/Update Rate Sets



*Let's Review!*

# Interface Layouts Review

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INFPC004 – Inbound Projects



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*Let's Review!*

# Interface Layouts Review

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INFPC004 – Inbound Projects



INFPC003 – Inbound Project Transactions



INFPC010 – Outbound Project Structure



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INFPC012 – Inbound Add/Update Rate Sets



*Let's Review!*

# Interface Layouts Review

| Module  | Conversions and Interfaces   | Workshop Date        |
|---|--|----------------------|
| Project Costing<br>Customer Contracts<br>Grants | <ul style="list-style-type: none"> <li>• CNVPC002A - Projects</li> <li>• CNVPC002B - Project Activities</li> <li>• CNVPC002C – Project Teams</li> <li>• CNVPC002D – Project Funds Distribution</li> <li>• CNVPC003 - Customer Contracts</li> <li>• CNVGM001 – Grants</li> <br/> <li>• <b>INFPC004 – Inbound Projects Interface</b></li> <li>• <b>INFPC003 – Inbound Project Transaction Interface</b></li> <li>• <b>INFPC010 – Outbound Interface for Project Structure</b></li> <li>• <b>INFPC011 – Outbound Interface for Project Transactions</b></li> <li>• <b>INFPC012 – Inbound interface to Add/Update Rate Sets</b></li> </ul> | Wednesday, 8/31/2016 |



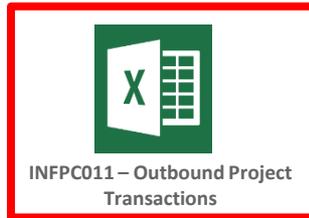
INFPC004 – Inbound Projects



INFPC003 – Inbound Project Transactions



INFPC010 – Outbound Project Structure



INFPC011 – Outbound Project Transactions



INFPC012 – Inbound Add/Update Rate Sets



*Let's Review!*

# Interface Layouts Review

| Module  | Conversions and Interfaces   | Workshop Date        |
|---|--|----------------------|
| Project Costing<br>Customer Contracts<br>Grants | <ul style="list-style-type: none"> <li>• CNVPC002A - Projects</li> <li>• CNVPC002B - Project Activities</li> <li>• CNVPC002C – Project Teams</li> <li>• CNVPC002D – Project Funds Distribution</li> <li>• CNVPC003 - Customer Contracts</li> <li>• CNVGM001 – Grants</li> <br/> <li>• <b>INFPC004 – Inbound Projects Interface</b></li> <li>• <b>INFPC003 – Inbound Project Transaction Interface</b></li> <li>• <b>INFPC010 – Outbound Interface for Project Structure</b></li> <li>• <b>INFPC011 – Outbound Interface for Project Transactions</b></li> <li>• <b>INFPC012 – Inbound interface to Add/Update Rate Sets</b></li> </ul> | Wednesday, 8/31/2016 |



INFPC004 – Inbound Projects



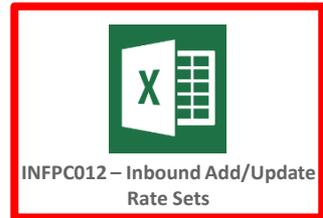
INFPC003 – Inbound Project Transactions



INFPC010 – Outbound Project Structure



INFPC011 – Outbound Project Transactions



INFPC012 – Inbound Add/Update Rate Sets



*Let's Review!*

# Interface Configuration Workbook

- Some Data Elements within the Interface File Layout will require you to provide a specific value configured in FI\$Cal
- The configured values will be available in the Interfaces Configuration Workbook
  - Allows you to search by interface and field
  - Instructions provided in the workbook

| Interface ID | Field Name     | Field Label    | Required? |
|--------------|----------------|----------------|-----------|
| INFAR001     | PAYMENT_METHOD | Payment Method | N         |

Look Up Configuration

| Interface | Field Name        | Field Label    | SetID (if applicable) | Control/Dependent Field | Control/Dependent Field Value | Value | Description/Comments |
|-----------|-------------------|----------------|-----------------------|-------------------------|-------------------------------|-------|----------------------|
| INFAR001  | ZZ_PAYMENT_METHOD | Payment Method | NA                    | NA                      | NA                            | CC    | Credit Card          |
| INFAR001  | ZZ_PAYMENT_METHOD | Payment Method | NA                    | NA                      | NA                            | CCK   | Cashier's Check      |
| INFAR001  | ZZ_PAYMENT_METHOD | Payment Method | NA                    | NA                      | NA                            | CHK   | Check                |
| INFAR001  | ZZ_PAYMENT_METHOD | Payment Method | NA                    | NA                      | NA                            | CSH   | Cash                 |
| INFAR001  | ZZ_PAYMENT_METHOD | Payment Method | NA                    | NA                      | NA                            | DC    | Debit Card           |
| INFAR001  | ZZ_PAYMENT_METHOD | Payment Method | NA                    | NA                      | NA                            | EFT   | EFT                  |
| INFAR001  | ZZ_PAYMENT_METHOD | Payment Method | NA                    | NA                      | NA                            | FTR   | Funds Transfer       |
| INFAR001  | ZZ_PAYMENT_METHOD | Payment Method | NA                    | NA                      | NA                            | MO    | Money Order          |
| INFAR001  | ZZ_PAYMENT_METHOD | Payment Method | NA                    | NA                      | NA                            | OFF   | Offset               |
| INFAR001  | ZZ_PAYMENT_METHOD | Payment Method | NA                    | NA                      | NA                            | PRD   | Payroll Deduction    |
| INFAR001  | ZZ_PAYMENT_METHOD | Payment Method | NA                    | NA                      | NA                            | WIR   | Wire / ACH           |

# Interface – Roles & 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   | Department            |
| Map legacy data elements to FI\$Cal data elements based on layout & mapping provided   | Department            |
| 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                       | Department            |
| Functional and Integration Test activities, process the interfaces file within the FI\$Cal Application including evaluation of error and log files | FI\$Cal & Departments |
| Resolve Interface Errors (Interface Test)  | FI\$Cal & Departments |

# Agenda

Workshop Objectives

FI\$Cal Interfaces and Conversions Timeline

FI\$Cal Interfaces and Conversion Data Flow

Conversions – PC, CA, and GM Modules

Interfaces – PC, CA, and GM Modules

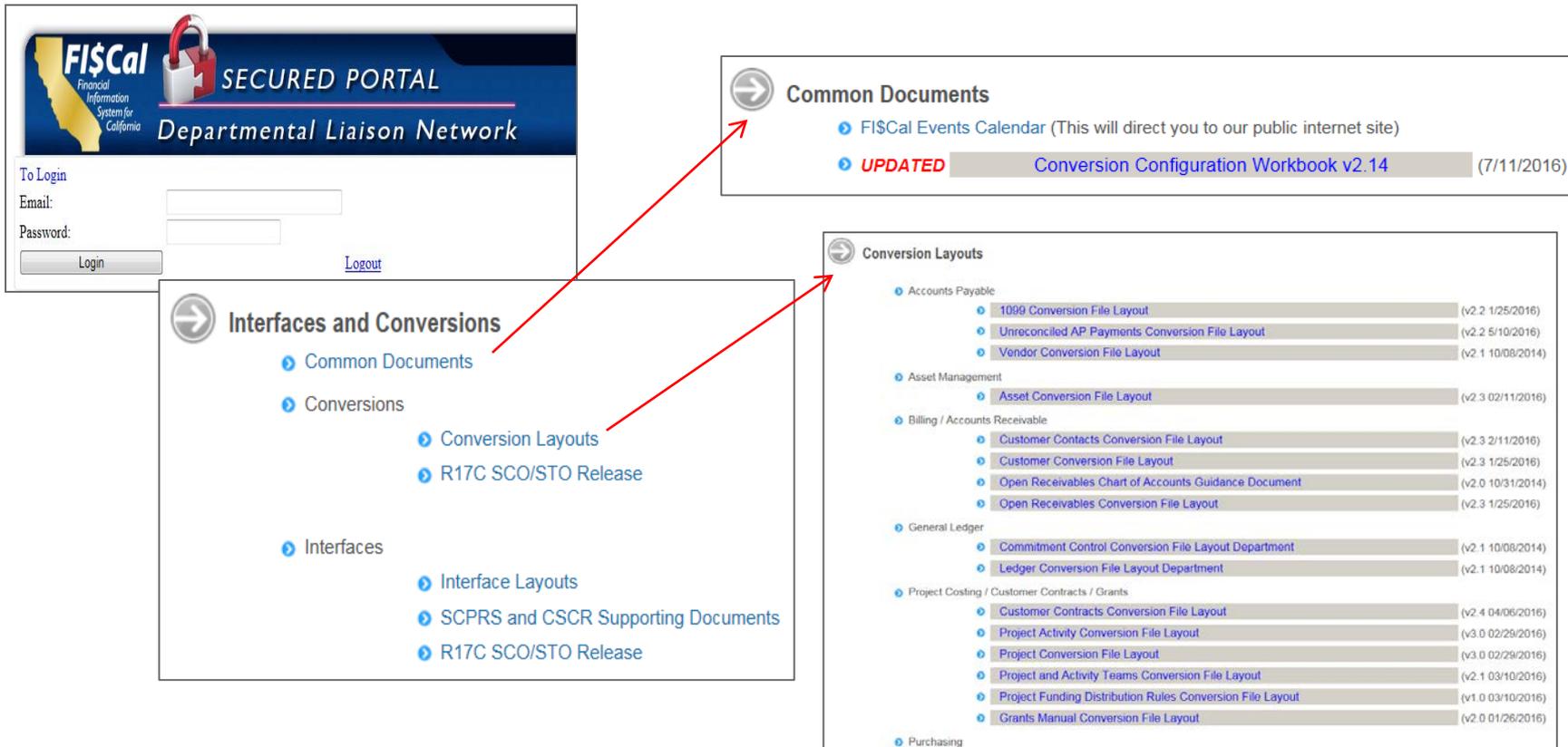
**Latest Layouts**

Next Steps

Questions

# Layouts on the Department Liaison Network

- Latest Layouts and Configuration Workbook will always be available on the DLN Website (<https://dln.fiscal.ca.gov/login.aspx>)



The screenshot displays the FI\$Cal SECURED PORTAL Departmental Liaison Network interface. It includes a login section with fields for Email and Password, and a Logout link. The main navigation menu is titled "Interfaces and Conversions" and contains the following items:

- Common Documents
- Conversions
  - Conversion Layouts
  - R17C SCO/STO Release
- Interfaces
  - Interface Layouts
  - SCPRS and CSCR Supporting Documents
  - R17C SCO/STO Release

Two red arrows point from the "Common Documents" and "Conversion Layouts" items in the navigation menu to their respective content panels. The "Common Documents" panel lists:

- FI\$Cal Events Calendar (This will direct you to our public internet site)
- UPDATED** Conversion Configuration Workbook v2.14 (7/11/2016)

The "Conversion Layouts" panel lists various conversion file layouts categorized by department or function:

- Accounts Payable
  - 1099 Conversion File Layout (v2.2 1/25/2016)
  - Unreconciled AP Payments Conversion File Layout (v2.2 5/10/2016)
  - Vendor Conversion File Layout (v2.1 10/08/2014)
- Asset Management
  - Asset Conversion File Layout (v2.3 02/11/2016)
- Billing / Accounts Receivable
  - Customer Contacts Conversion File Layout (v2.3 2/11/2016)
  - Customer Conversion File Layout (v2.3 1/25/2016)
  - Open Receivables Chart of Accounts Guidance Document (v2.0 10/31/2014)
  - Open Receivables Conversion File Layout (v2.3 1/25/2016)
- General Ledger
  - Commitment Control Conversion File Layout Department (v2.1 10/08/2014)
  - Ledger Conversion File Layout Department (v2.1 10/08/2014)
- Project Costing / Customer Contracts / Grants
  - Customer Contracts Conversion File Layout (v2.4 04/06/2016)
  - Project Activity Conversion File Layout (v3.0 02/29/2016)
  - Project Conversion File Layout (v3.0 02/29/2016)
  - Project and Activity Teams Conversion File Layout (v2.1 03/10/2016)
  - Project Funding Distribution Rules Conversion File Layout (v1.0 03/10/2016)
  - Grants Manual Conversion File Layout (v2.0 01/26/2016)
- Purchasing

# Agenda

Workshop Objectives

FI\$Cal Interfaces and Conversions Timeline

FI\$Cal Interfaces and Conversion Data Flow

Conversions – PC, CA, and GM Modules

Interfaces – PC, CA, and GM Modules

Layouts Inventory

**Next Steps**

Questions

## Next Steps

- Begin interface and conversion preparation activities
  - Download layouts from the DLN and review each interface and conversion layout applicable to your department
  - Download CALSTARS Extracts
  - Begin any design and build activities for non-CALSTARS conversions
  - Begin any design and build activities for interfaces
  - Cleanup data that will be converted
- Attend the next workshop
- Attend the FI\$Cal Outreach Sessions
- Get Ready for Interface and Conversion Testing!
  - Departments participating in automated conversions or interface testing will need to submit test files at beginning of **December 2016**

# FI\$Cal Outreach Sessions

- FI\$Cal Conversion/Interface Team will conduct outreach sessions following the workshops
  - Initial group sessions at FI\$Cal – ‘What to Expect’
  - Weekly Conversion/Interface Assistance Sessions at FI\$Cal
  - Sessions will start **late September 2016**
  - Site visits for local departments/WebEx session for non-local departments, as needed upon request
- Conversion/Interface Assistance Session Content
  - Detailed discussion of conversion and interface file layouts
  - Assistance in preparing initial CALSTARS sourced conversion files
  - Support for ongoing conversion file preparation and data cleansing activities
  - Support for ongoing interface file preparation and interface testing preparation activities
  - Review of department readiness for upcoming conversion and interface test cycles



# Interface and Conversions Workshops – Next Session

| Module           | Conversions and Interfaces  | Workshop Date        |
|------------------|---|----------------------|
| Procurement      | <ul style="list-style-type: none"> <li>• CNVPO104 - Procurement Contracts</li> <li>• CNVPO107 - Open Purchase Orders</li> <li>• INFPO105 – SCPRS Interface</li> <li>• INFPO106 – FI\$Cal CSCR Progress Payment Interface</li> </ul>   | Wednesday, 9/7/2016  |
| Accounts Payable | <ul style="list-style-type: none"> <li>• CNVAP004 - Unreconciled AP Payments</li> <li>• CNVAP005 - 1099 Balances</li> <li>• INFAP006 – Inbound Vouchers</li> <li>• INFCM012 – External Transactions</li> </ul>  | Monday, 9/12/2016    |
| Asset Management | <ul style="list-style-type: none"> <li>• CNVAM001 - Assets</li> <li>• INFAM003 – Inbound Add/Update Asset Information and Asset Transactions</li> <li>• INFAM006 – Inbound Interface for Assets for physical inventory</li> <li>• INFAM005 – Outbound Interface for Assets for physical inventory</li> <li>• INFAM008 – Outbound Interface for DGS Fleet Asset Management System</li> </ul> | Monday, 9/12/2016    |
| General Ledger   | <ul style="list-style-type: none"> <li>• CNVGL008 - GL Ledger Balances</li> <li>• CNVGL009 - Commitment Control (Budget)</li> <li>• INFGLO90 – Inbound Time Sheet Excel Upload</li> <li>• INFGLO91 – Inbound Timesheet Interface</li> </ul>   | Wednesday, 9/14/2016 |
| As Needed        | <ul style="list-style-type: none"> <li>• Placeholder session</li> </ul>   | Wednesday, 9/21/2016 |

# Agenda

Workshop Objectives

FI\$Cal Interfaces and Conversions Timeline

FI\$Cal Interfaces and Conversion Data Flow

Conversions – PC, CA, and GM Modules

Interfaces – PC, CA, and GM Modules

Layouts Inventory

Next Steps

**Questions**

# Questions & Answers



FI\$Cal Project Information:

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