Agenda

- Time Line and Methodology Reminder
- What Is CRP 1 and What It Is Not
- CRP 1 Goals and Objectives
- Team Lead Session Outlines & Terminology Updates
- CRP 1 Session Schedule
- Next Steps
- Questions
Timeline and Methodology

FY 2018

Jul 2017

Go-Live

Aug/Sept

Oct 2018

Configure

CRP 1

CRP 2

CRP 3

Validation

FY 2018

Jun 2018

Transition

Realization

FY 2019

Jul 2018

Oct

Feb

May

Jun 2019
What is CRP 1?
(Conference Room Playback #1)

Demo of some functionality with sample data & representative processes

Simulates typical transactions, illustrates business process integrations and data flow between modules (offerings)

Used as a platform to move into more complex set up decisions, testing, and data validation
CRP 1 Will Not Include

- Demo of final set up
- All available functionality
- Conversions, Interfaces
- Adjustments, Reports
- Workflow, Security
- Testing
CRP 1 Goals and Objectives

- Validate configurations, transaction flow, and accounting created
- Identify configuration adjustments, test cases, and additional scenarios to build into subsequent mapping and testing
- Build understanding of potential business process impacts for consideration
- Record current/future state business process impacts to be addressed through change management plans
Team Lead Session Outline - Procurement

Joe Evans
Procurement Lead
Session Outline & Terminology Update

➢ Session Topics
  • Procurement
  • Pcard Reallocation

➢ Terminology Update
  • eUMB Item Categories = Quantum Purchasing Categories
  • eUMB Vendor = Quantum Supplier
Team Lead Session Outline - Finance

Susan McKechnie
Finance Lead
Session Outline - Finance Offerings

- General Ledger
  - Chart of Accounts (COA)
  - Journal Entries
- Payables
  - PO Invoices
  - Non-PO invoices
  - Working Fund
Session Outline - Finance Offerings

- Non-grant Receivables
  - Invoicing
  - Receipts
  - Collections
- Cash Management
- Fixed Assets
  - From Payables
  - From Capital Projects in PPM
General Ledger - COA

- General Ledger COA vs. Project Portfolio Management (PPM) POET

- Terminology Update
  - eUMB Chartfields = Quantum Segments
  - eUMB Chartstring = Quantum Account
General Ledger- COA

- The segments and segment values for CRP 1 are not final!
  - The CRP 1 demos and subsequent period before CRP 2 will be our opportunity to validate our decisions
  - For some of the segments we are using the same eUMB values and others were changed
  - In eUMB we have duplicative values in some of the segments and we will be looking to change that in Quantum
- The order of the segments will change
# General Ledger - COA

<table>
<thead>
<tr>
<th>Old in eUMB</th>
<th>New in Quantum</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fund</td>
<td>Source</td>
<td>The type of funding that pays for the expenses</td>
</tr>
<tr>
<td>PCBU</td>
<td></td>
<td>The functionality of this chartfield will be incorporated in the Source segment</td>
</tr>
<tr>
<td>Department</td>
<td>Org</td>
<td>The UMB organizational units that administer the funding</td>
</tr>
<tr>
<td>Program</td>
<td>Function</td>
<td>The classification of spending used in higher education</td>
</tr>
<tr>
<td>Purpose</td>
<td></td>
<td>Optional segment if the other combined segments don’t provide enough segregation</td>
</tr>
<tr>
<td>Account</td>
<td>Object</td>
<td>The type of transaction used in accounting (A,L,NE,R,E)</td>
</tr>
<tr>
<td></td>
<td>Activity</td>
<td>Optional segment for organizational units to track events and initiatives within an account</td>
</tr>
</tbody>
</table>
## General Ledger - COA

<table>
<thead>
<tr>
<th>Old in eUMB</th>
<th>New in Quantum</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Unit</td>
<td>Allows for future growth to identify separate related entities</td>
</tr>
<tr>
<td></td>
<td>Interfund</td>
<td>System generated to insure that transactions are balanced at the Source level</td>
</tr>
<tr>
<td></td>
<td>Future1</td>
<td>Placeholder for future needs</td>
</tr>
<tr>
<td></td>
<td>Future2</td>
<td>Placeholder for future needs</td>
</tr>
</tbody>
</table>
| Project     |                | - Project ID will only exist in PPM-not in GL  
|             |                | - The functionality of this chartfield for non-PPM accounts will be replaced by the combination of the other segments |
General Ledger- COA

- How transactions are coded will depend on the particular offering- ex. Requisition vs. Journal Entry
- Cross-Validation Rules (CVR) can be used to control and limit how segments are combined to create the complete account- similar to eUMB combo edits
Team Lead Session Outline – Grants (PPM)

Kevin Cooke
Grants Lead
Award Setup

Award (Contract)
1809999

- Every award is automatically associated to a contract during award setup
- Awards have a sponsor, funding, and an owning organization
- Contracts drive billing and revenue recognition

- Multiple projects can roll up to a single award
- Expenses live at the project level
Quantum Financials - POET

- **Project ID** – number automatically assigned to each project upon creation in the system
- **Organization** – Equivalent to today’s “Transaction Department”
- **Expenditure Type** – Equivalent to today’s “Account”
- **Task** – Equivalent to today’s “Activity ID”
Terminology Update

- eUMB F&A = Quantum Burden
- eUMB Pre-encumbrance = Quantum Commitment
- eUMB Encumbrance = Quantum Obligation
- POET (Project, Organization, Expenditure Type, Task)
- eUMB “Standard/Deliverable” = Quantum ???
Session Outline – Grants

Session Topics

• Create an Award/Project/Contract
• Review Transactions on a Grant
• Generate Revenue and AR Invoices
• AR Transactions
## CRP 1 Session Schedule

All sessions will take place in the Distance Education Conference Room located on the lower level of HS/HSL

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Topic</th>
</tr>
</thead>
<tbody>
<tr>
<td>10/23</td>
<td>9 am – 12 pm</td>
<td>Procurement, Pcard Reallocation</td>
</tr>
<tr>
<td>10/23</td>
<td>1 pm – 4 pm</td>
<td>Payables</td>
</tr>
<tr>
<td>10/24</td>
<td>9 am – 12 pm</td>
<td>Grants - Create an Award, Review Transactions on a Grant</td>
</tr>
<tr>
<td>10/24</td>
<td>1 pm – 4 pm</td>
<td>Grants - Generate Revenue &amp; AR Invoices, AR Transactions</td>
</tr>
<tr>
<td>10/25</td>
<td>9 am – 12 pm</td>
<td>Non-Grants AR, Collections</td>
</tr>
<tr>
<td>10/25</td>
<td>1 pm – 4 pm</td>
<td>Cash Management</td>
</tr>
<tr>
<td>10/26</td>
<td>9 am – 12 pm</td>
<td>Capital Projects, Fixed Assets</td>
</tr>
<tr>
<td>10/26</td>
<td>1 pm – 4 pm</td>
<td>General Ledger</td>
</tr>
</tbody>
</table>
Next Steps

- Post CRP 1 configuration and testing
- Additional solution design sessions
- Conversion and interface design sessions
- Finalize chart of accounts segments
- CRP 2 - Testing of configuration - Feb 2018
- Post CRP 2 configuration and testing
- Campus engagement opportunities
Questions