OCI Environment Overview
for CAPPS User Groups

January 18, 2018

Agenda

- Overview
- CAPPS Major Project Overview
- OCI Implementation Schedule
- Key OCI Upcoming Dates
- OCI Network Connectivity Testing Expectations
- CAPPS Agency User Acceptance Testing
- Questions

CAPPS Major Project Overview

Project 1: Migration to Oracle Cloud Datacenter (OCI Project):

The CAPPS applications are currently migrating from the Accenture Datacenters to the Oracle Cloud architecture.

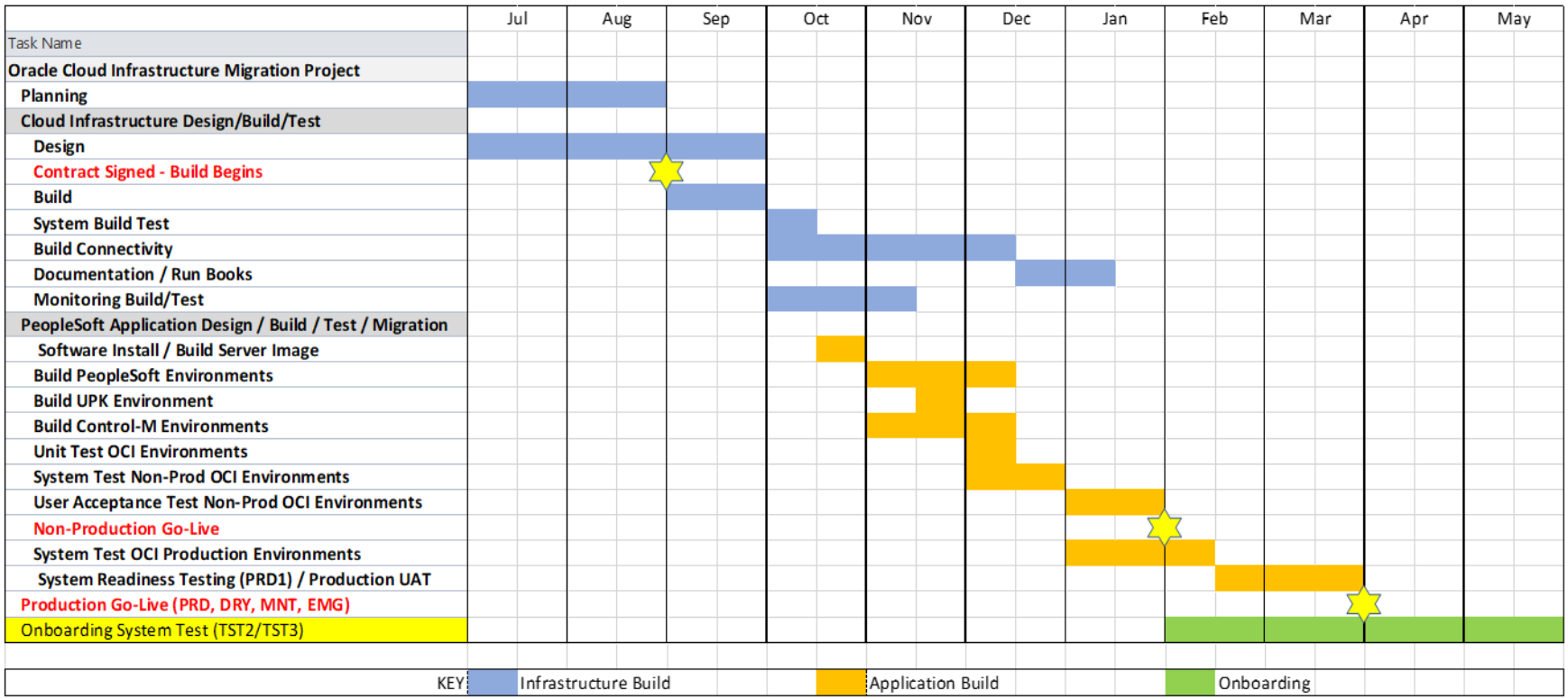
Project 2: Fiscal Year 19 CAPPS HR and FIN Deployments

The CAPPS Support Team is currently working on deploying the following new agencies:

- 14 new CAPPS HR/Payroll Agencies
- 19 new CAPPS Financials Agencies

OCI Implementation Schedule

IMPLEMENTATION SCHEDULE



Key OCI Upcoming Dates

- **CAPPS Agency Environments Validation**
  - **CAPPS IT Team will send new OCI Environment URL's, IP's, and ports that need to be opened up on your agency side. (1/18/2019)**
  - **Agency implements new Agency Firewall Rules (1/18/2019 – 1/28/2019)**
  - **Agency Network Connectivity Tests are conducted and validated by CAPPS Production Agencies (1/28/2019 – 2/08/2019)**

- **CAPPS Agency User Acceptance Testing in New Data Center (OCI)**
  - **CAPPS Production Agencies perform User Acceptance Testing in OCI Production environment. (3/11/2019 – 3/29/2019)**

- **CAPPS User Acceptance Test (UAT1) Goes Live in OCI (3/11/2019)**

- **CAPPS Production, Maintenance, and Reporting Environments Go Live (3/29/2019 – 4/1/2019)**

Network Connectivity Testing

In an effort to insure the CAPPS URLs are available to you, at ALL of your locations, the following steps will need to be taken:

- The CAPPS IT Team will request, via the Whitelisting spreadsheet, that your agency provide the Public/NAT'd IPs for all end user locations within your agency network.
- The CAPPS IT Team will initiate the Firewall Rule Change request to have the IPs whitelisted and allow network connectivity with your agency.
- Any adds, changes, or deletions to your agency IPs is the agency responsibility to report to the CAPPS IT Team as soon as you know of the upcoming change.
- To ensure CAPPS is only being reached by State of Texas Agency maintained networks, we will perform an annual IP verification process.

Network Connectivity Testing (continued)

- Once the Firewall Rule Changes are implemented, the CAPPS IT Team will request the agency network coordinator's help in verifying your ability to connect to the specific CAPPS URLs we send to you.
- The process to perform the connectivity test is as follows:
  - Ensure the CAPPS IP Addresses and ports provided are allowed through your agency network firewall
  - If needed, create Firewall Rules for your agency network for the CAPPS IP's designated through an email by the CAPPS IT Team
  - Click the URL, verify the page displays, and click the "I Agree" button,
  - Verify that the CAPPS (PeopleSoft) Log-in Pages display
- If all steps complete successfully reply all to the initial email and report testing results.

CAPPS HR Network Connectivity Testing

CAPPS HR Production Environments *(Public to the Internet)*

- **CAPPS Portal Production (PIHPRD)**
- **CAPPS HR/Payroll (HCMPRD)**

CAPPS Production Reporting (Requires whitelisting)

- **CAPPS Reporting (HCMRPT)**

Non-Production Environments (All environments below requires whitelisting)

- **CAPPS Portal UAT – Steady State UAT Testing (PIHUAT)**
- **CAPPS HR/Payroll UAT – Steady State UAT Testing (HCMUAT)**
- **CAPPS Portal UAT – Deployment Testing (PIHUATONB)**
- **CAPPS HR/Payroll UAT – Deployment UAT Testing (HCMUATONB)**
- **CAPPS Portal Maintenance (PIHMNT)**
- **CAPPS HR/Payroll Maintenance (HCMMNT)**
- **CAPPS HR/Payroll Sandbox (HCMSBX)**
- **CAPPS HR Reporting Test (HCMRPT2)**

CAPPS FIN Network Connectivity Testing

CAPPS FIN Production Environments *(Public to the Internet)*

- **CAPPS Portal Production (PIHPRD)**

CAPPS Production Environments (All environments below requires whitelisting)

- **CAPPS FIN Production (FINPRD)**
- **CAPPS Reporting (FINRPT)**

Non-Production Environments (All environments below requires whitelisting)

- **CAPPS Portal UAT – Steady State UAT Testing (PIHUAT)**
- **CAPPS Financials UAT - Steady State UAT Testing (FINUAT)**
- **CAPPS Portal UAT – Deployment Testing (PIHUATONB)**
- **CAPPS Financials UAT – Deployment UAT Testing (FINUATONB)**
- **CAPPS Portal Maintenance (PIHMNT)**
- **CAPPS Financials Maintenance (FINMNT)**
- **CAPPS Portal Sandbox (PIHSBX)**
- **CAPPS Financials Sandbox (FINSBX)**
- **CAPPS Financials Reporting Test (FINRPT2)**

CAPPS Agency User Acceptance Testing

- CAPPS Support Team will provide agencies with sample UAT Test Scenarios.
- Full Batch Schedule will begin Monday 3/11
- **All Environment URLs are changing – CHANGE YOUR BOOKMARKS!**
- **All CAPPS Favorites will be purged and recreated to use the new URLs.**
- **Should you attempt to access CAPPS through the old URL, you WILL NOT be redirected.**
- Enter all OCI UAT defects in ASP Solution Center. The short description of these tickets should begin 'OCI –'. Example: "OCI – Cannot connect".
- **ALL USERS MUST CLEAR CACHE when switching between environments.**

capps

Centralized Accounting and Payroll/Personnel System

Questions?