An official website of the United States government

Here's how you know



MENU

#### **♦** Back to Investment Detail

# **Business Case**

#### **Table of Contents**

- A. Investment Summary Information
- **B. Investment Detail**
- C. Investment and Contracts
- D. Historic CIO Rating
- E. Investment Spending
- F. Projects and Activities Detail

## **Section A: Investment Summary Information**

Investment Name Unique Investment Identifier

USPTO Enterprise Business Product Line 006-000805700

#### **Investment Description**

This is a collection of 9 products used across the agency and by the public. EBPLs purpose is to manage all of the back office operations including communicating with the public and employees, providing usable data collections and analytics, disseminating public records including assignment records, collecting fees, paying agency bills, supporting legal functions, providing HR capabilities, supporting budget and planning, and managing facilities and assets.

Agency

**Department of Commerce** 



Point of Contact

Bureau

Andre Mendes - CIO

email 202-482-4797

**Shared Service Category** 

**Not Applicable** 

**U.S. Patent and Trademark Office** 



Investment Type

Mission Support

Major IT Investments

Financial Management, Human Resources, Other

Shared Service Identifier

**Not Applicable** 

Date Investment First Submitted

09/20/2021

Date of Last Investment Detail Update

05/31/2022

#### **Section B: Investment Detail**

1. Briefly describe the investment's return on investment, including benefits internal and external to the government and outcomes achieved or planned.

Benefits include: - Stabilize tools and capabilities of legacy systems will allow critical business functions to continue as they are essential for our business process and the reputation of the USPTO - Address internal and external stakeholder experiences, priorities, and expectations related to quality and application complexity - Ensure highest level of quality for all work products - Utilize AI tools and capabilities to assist internal business partners meet business goals.

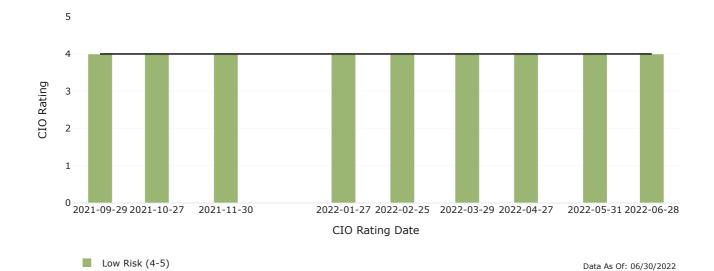
#### **Section C: Investment and Contracts**

#### **Contracts**

- 1333BJ21F00280035
- 1333BJ18F00280061
- 1333BJ21F00280025
- 1333BJ20P00280014
- 1333BJ21F00280044
- 1333BJ21F00280042
- 1333BJ21F00280037
- 1333BJ20F00280005
- 1333BJ21F00282015
- 1333BJ21F00002010
- 1333BJ21F00283005
- 1333BJ18F00285021
- 1333BJ20F00005003
- 1333BJ21F00280060
- 1333BJ20F002840071333BJ21F00280046
- 1333BJ21F00184004
- 1333BJ18F00182001
- 1333BJ21F00184002
- 1333BJ19C00280004
- 1333BJ20F00000002
- 1333BJ21F00184011
- 1333BJ20F00182004
- 1333BJ21F00002009
- 1333BJ18F00002003
- 1333BJ20F00280038
- 1333BJ21F00184008
- 1333BJ21F00184010
- 1333BJ21F00280065
- 1333BJ18F00285010
- 1333BJ19F00274011
- 1333BJ21F00180002
- 1333BJ22F001820031333BJ21F00281007
- 1333BJ20F00282008
- 1333BJ20F00282049
- 1333BJ20P00280013
- 1333BJ20P00282005
- 1333BJ21F00182003
- 1333BJ21F00183004
- 1333BJ21F00183001
- 1333BJ22F00282011

- DOC50PAPT1720052
- 1333BJ21P00280003
- 1333BJ19F00013001
- 1333BJ18F00283016
- 1333BJ20F00182001
- 1333BJ20F00280061
- DOC44PAPT1711156
- 1333BJ20P00282004
- 1333BJ19P00281001
- 1333BJ21F00002016
- 1333BJ20P00280009
- 1333BJ21P00281005
- 1333BJ21P00220001
- 1333BJ22F00280012
- DOC40PAPT1711118

# **Section D: Historic CIO Rating**



| CIO<br>Rating | Date               | Comments   |
|---------------|--------------------|--|
| 4             | Jun<br>28,<br>2022 | Enterprise Product Line continues to manage all of the back-office operations including communicating with the public and employees, providing usable data collections and analytics, disseminating public records including assignment records, collecting fees, paying agency bills, supporting legal functions, providing HR capabilities, supporting budget and planning, and managing facilities and assets. Selected Accomplishments: Completed 60% of cloud formation/autoscaling work for www.uspto.gov. Completed 88% of fee mgt migration to AWS. For www.uspto.gov enhanced subscription center page, created new moderation states for web approval, created new template for content with prominent images. Completed 27% of Google analytics enhancements to PTOWeb to better understand user engagement patterns. Completed 20% of development for top 5 reports for Certified Copy and Assignments (CCA). For PTO Web improved CMS capabilities by adding revision logs and preventing simultaneous editing. Implemented editorial workflow. Retired Deskflex for Property and Facility Mgt and closed all Picture Archiving and Communication System (PACS) concerns. Completed required Operations and Maintenance activities to ensure products are available, functional, and secure for end users. Completed 43 deployments; majority via Automated DevSecOps pipeline. Progressing with some reporting issues. |

| CIO<br>Rating | Date               | Comments  |
|---------------|--------------------|---|
| 4             | May<br>31,<br>2022 | Enterprise Product Line continues to manage all of the back-office operations including communicating with the public and employees, providing usable data collections and analytics, disseminating public records including assignment records, collecting fees, paying agency bills, supporting legal functions, providing HR capabilities, supporting budget and planning, and managing facilities and assets. Selected Accomplishments: Increased cloud presence contributing to reduction in outyear ops and maintenance by continuing EBT on-premise migration to Oracle's Cloud Enterprise Performance Mgt (EPM) Planning SaaS offering, www.uspto.gov migration to the cloud, Fee Mgt migration to AWS database engine that combines speed and reliability. Enhancements contributing to End/User Customer Experience entailed Pre-Beta MVP for PTO Web, Google analytics enhancements to PTOWeb to better understand user engagement patterns, development for top 5 reports for Certified Copy and Assignments (CCA), certification assignment management capabilities for CCA and KPI application and reporting tool (FEDMT) to align KPIs with key business objectives while retaining legacy KPI operational measures. Progressing with some reporting issues. |
| 4             | Apr<br>27,<br>2022 | Enterprise Product Line continues to manage all of the back-office operations including communicating with the public and employees, providing usable data collections and analytics, disseminating public records including assignment records, collecting fees, paying agency bills, supporting legal functions, providing HR capabilities, supporting budget and planning, and managing facilities and assets. Selected Accomplishments: Completed Patent Trial and Appeal Case Tracking System (PTACTS) integration with MyUSPTO and Okta. Completed integration between Information Technology Rosters and Resources Database (ITRR) and IT Budget Formulation (ITBF) tools to reduce administrative capacity required for the IT Planning process. Completed redesign of Budget CAPS in ITBFT increasing flexibility to set individual product caps. Completed requirements gathering for top 5 Minimum Viable Product (MVP) reports for Certified Copy and Assignments. Completed 8 deployments. Progressing with some reporting issues.   |
| 4             | Mar<br>29,<br>2022 | Enterprise Product Line continues to manage all of the back-office operations including communicating with the public and employees, providing usable data collections and analytics, disseminating public records including assignment records, collecting fees, paying agency bills, supporting legal functions, providing HR capabilities, supporting budget and planning, and managing facilities and assets. Selected Accomplishments: Completed UX definition for PTO Web MVP. Completed upgrade of PTAS server operating systems. Completed RBAC to OKTA migration for OEDIS CORE, RSP, CCX Drupal for WWW and PTOWeb. Completed Fee Management Product maintenance. Commenced Financial Manager upgrade to NG8 3 percent completed. Completed ITSM replacement with ServiceNow. Completed replacement and modernization of TDXF daily jobs which provides daily TM files to the public with BDR. Completed COOP upgrade on Windows 2016 servers. Progressing with some reporting issues.  |
| 4             | Feb<br>25,<br>2022 | Enterprise Product Line continues to manage all of the back-office operations including communicating with the public and employees, providing usable data collections and analytics, disseminating public records including assignment records, collecting fees, paying agency bills, supporting legal functions, providing HR capabilities, supporting budget and planning, and managing facilities and assets. Selected Accomplishments: Completed UX definition for PTO Web MVP. Completed upgrade of PTAS server operating systems. Completed RBAC to OKTA migration for OEDIS CORE, RSP, CCX Drupal for WWW and PTOWeb. Completed Fee Management Product maintenance. Commenced Financial Manager upgrade to NG8 3 percent completed. Completed ITSM replacement with ServiceNow. Completed replacement and modernization of TDXF daily jobs which provides daily TM files to the public with BDR. Completed COOP upgrade on Windows 2016 servers. Progressing with some reporting issues.  |
| 4             | Jan<br>27,<br>2022 | Enterprise Product Line continues to manage all of the back-office operations including communicating with the public and employees, providing usable data collections and analytics, disseminating public records including assignment records, collecting fees, paying agency bills, supporting legal functions, providing HR capabilities, supporting budget and planning, and managing facilities and assets. Accomplishments: Completed RBAC to OKTA migration for WWW, PTO Web. Deployed CCC Release 4.6 and retire OEMS. Deployed new micro-service for IFT Outbound Fee Mgt component. TTAB Center - Notice of Opposition - setup pricing rules. Implemented data migration from on-prem EBT solution to cloud SaaS solution and cutover to decommission OBIEE. Completed UX redesign of Practitioner Requests for OEDIS. Finalized ITS Payment entry BOT requirements. Transitioned servers for new facilities and operations components coming into investment from Patents Product line. Number of deployments: 62. Progressing with some reporting issues.  |
| 4             | Nov<br>30,<br>2021 | Enterprise Product Line continues to manage all of the back-office operations including communicating with the public and employees, providing usable data collections and analytics, disseminating public records including assignment records, collecting fees, paying agency bills, supporting legal functions, providing HR capabilities, supporting budget and planning, and managing facilities and assets. Accomplishments: Completed: RBAC to OKTA migration for EDMS, Concur, OEDIB, RSP, LMS and enhanced security and compatibility. Delivery of 33% functionality for Certified Copy Center (CCC) to retire OEMS by 12/31/21. Self Service Portal user interface prototype and developed initial reports for BDR. ETIS development to enable patents organization to close PTES at 12/31 end of life. Automation of two fee management processes for cleanup of orphan records and daily monitoring. Development of De-Obligation Modification and Concur attachment BOTs. Deployment of NOSPs 2.0 to production.   |
| 4             | Oct<br>27,<br>2021 | Enterprise Product Line continues to manage all of the back-office operations including communicating with the public and employees, providing usable data collections and analytics, disseminating public records including assignment records, collecting fees, paying agency bills, supporting legal functions, providing HR capabilities, supporting budget and planning, and managing facilities and assets. Accomplishments - CCX Implemented new widget for ID Proofing, made portal changes, and provided TEAS with ability to update user information. Decommissioned OBIEE. Completed annual cutover of OPB applications. Data & Analytics Completed BDR releases for TEAS, CPC CAT. For FEDMT deployed BU Spend MVP and enhancements to OPB Spend and Procurement Plans. Fee Mgt Continued customer requested enhancements development and testing. Implemented ACH Credit and FPP admin capabilities. Migrated rules mgt, TSP DB to AWS. Financial Mgt Conducted automated procurement plan pilot. Deployed Vendor Portal V1.5, CARS treasury BOT and ITS BOT. Legal Tools Deployed OEDIS CI/CORE Suite (online registration processing, CLE tracking, UX redesign). People Management For Paycheck 8, completed Sprint 9 and finalized deployment schedule.    |

| CIO<br>Rating | Date               | Comments  |
|---------------|--------------------|---|
| 4             | Sep<br>29,<br>2021 | EBPLs continues to manage all of the back-office operations including communicating with the public and employees, providing usable data collections and analytics, disseminating public records including assignment records, collecting fees, paying agency bills, supporting legal functions, providing HR capabilities, supporting budget and planning, and managing facilities and assets. Accomplishments: Executed DevSecOps pipeline to deploy products faster. Migrated products to the cloud for resiliency and reduce total life cycle costs. Completed 3+ Robotic Process Automation (RPA) implementation and deployed unattended BOTS generating >171 hours/yr in savings. Automated correspondence mailing process. Added 100+ vendors to electronic vendor portal invoicing solution. Data Analytics: Expanded data sources into the Enterprise DataWarehouse. Implemented innovative machine learning models. |

Data Last Updated On: 06/30/2022

# **Section E: Investment Spending**

| Table 1: Distribution by Spending Type           Spending Type         PY 2021         CY 2022         BY 2023           DME Costs         44.9162         47.093557         48.573644           O&M Costs         52.818807         58.775595         59.814088           Total         97735007         105.869152         108.387732 |           |            |            |
|---|-----------|------------|------------|
| Spending Type   | PY 2021   | CY 2022    | BY 2023    |
| DME Costs   | 44.9162   | 47.093557  | 48.573644  |
| O&M Costs   | 52.818807 | 58.775595  | 59.814088  |
| Total   | 97.735007 | 105.869152 | 108.387732 |

| Table 2: Distribution I | oy Cost Pools |            |            |
|-------------------------|---------------|------------|------------|
| Cost Pools              | PY 2021       | CY 2022    | BY 2023    |
| Internal Labor          | 30.570481     | 34.187522  | 36.954862  |
| External Labor          | 53.433866     | 57.65791   | 57.56856   |
| Outside Services        | 3.99223       | 3.46508    | 3.46508    |
| Hardware                | 0.36433       | 0.79232    | 0.89291    |
| Software                | 9.16501       | 9.284      | 8.95279    |
| Facilities & Power      | 0             | 0          | 0          |
| Telecom                 | 0             | 0          | 0          |
| Other                   | 0.20909       | 0.48232    | 0.55353    |
| Internal Services       | 0             | 0          | 0          |
| Totals                  | 97.735007     | 105.869152 | 108.387732 |

Cost in millions (M)

| Table 3: Distribution by IT | Towers    |           |           |
|-----------------------------|-----------|-----------|-----------|
| IT Tower                    | PY 2021   | CY 2022   | BY 2023   |
| Security & Compliance       | 0         | 0         | 0         |
| IT Management               | 3.945998  | 4.306811  | 4.560964  |
| Network                     | 0         | 0         | 0         |
| Data                        | 0         | 0         | 0         |
| Compute                     | 0         | 0         | 0         |
| Storage                     | 0         | 0         | 0         |
| End User                    | 9.277404  | 9.684772  | 9.720008  |
| Output                      | 12.977791 | 14.917925 | 15.742081 |
| Application                 | 58.377326 | 57.666586 | 59.383495 |
| Delivery                    | 1.99684   | 2.357729  | 2.587     |
| Platform                    | 11.159648 | 16.935329 | 16.394184 |

| IT Tower    | PY 2021   | CY 2022    | BY 2023    |
|-------------|-----------|------------|------------|
| Data Center | 0         | 0          | 0          |
| Totals      | 97.735007 | 105.869152 | 108.387732 |

Cost in millions (M)

Data Last Updated On: 05/31/2022

# **Section F: Project and Activities Detail**

| Table 1: Project Details  |                |                |                                     |                         |                |                    |                             |                                |
|---|----------------|----------------|-------------------------------------|-------------------------|----------------|--------------------|-----------------------------|--------------------------------|
| Project Name  | Project<br>UID | Status         | Project Life<br>Cycle Cost<br>(\$M) | Cost<br>Variance<br>(%) | Start<br>Date  | End<br>Date        | Schedule<br>Variance<br>(%) | Schedule<br>Variance<br>(Days) |
| FY21 Data and Analytics Maintenance and Enhancements  | 230821         | Complete       | 17.59                               | -33                     | 2020-<br>10-01 | 2021-<br>09-<br>30 | 0                           | 0                              |
| FY22 Property and Facility Management<br>Maintenance and Enhancements                         | 230622         | In<br>Progress | 2.61                                | 50                      | 2021-<br>10-01 | 2022-<br>09-<br>30 | 0                           | 0                              |
| FY21 Property and Facility Management<br>Maintenance and Enhancements                         | 230621         | Complete       | 1.17                                | -100                    | 2020-<br>10-01 | 2021-<br>09-<br>30 | 0                           | 0                              |
| FY21 Financial Management Maintenance and Enhancements  | 230321         | Complete       | 3.46                                | -41                     | 2020-<br>10-01 | 2021-<br>09-<br>30 | 0                           | 0                              |
| FY21 Communication and Customer Experience<br>Maintenance and Enhancements                    | 230121         | Complete       | 4.09                                | -25                     | 2020-<br>10-01 | 2021-<br>09-<br>30 | 0                           | 0                              |
| FY21 Enterprise Business Product Line Planning and<br>Management Maintenance and Enhancements | 23A121         | Complete       | 1.62                                | -0.002                  | 2020-<br>10-01 | 2021-<br>09-<br>30 | 0                           | 0                              |
| FY21 People Management Maintenance and Enhancements   | 230521         | Complete       | 4.47                                | -91                     | 2020-<br>10-01 | 2021-<br>09-<br>30 | 0                           | 0                              |
| FY22 Data and Analytics Maintenance and Enhancements  | 230822         | In<br>Progress | 8.55                                | -53                     | 2021-<br>10-01 | 2022-<br>09-<br>30 | 0                           | 0                              |
| FY22 Financial Management Maintenance and Enhancements  | 230322         | In<br>Progress | 4.5                                 | 17                      | 2021-<br>10-01 | 2022-<br>09-<br>30 | 0                           | 0                              |
| FY22 Planning, Budgeting and Governance<br>Maintenance and Enhancements                       | 230422         | In<br>Progress | 4.65                                | -1.2                    | 2021-<br>10-01 | 2022-<br>09-<br>30 | 0                           | 0                              |
| FY21 Legal Tools Maintenance and Enhancements   | 230721         | Complete       | 1.61                                | -58                     | 2020-<br>10-01 | 2021-<br>09-<br>30 | 0                           | 0                              |
| FY22 People Management Maintenance and Enhancements   | 230522         | In<br>Progress | 3.13                                | 24                      | 2021-<br>10-01 | 2022-<br>09-<br>30 | 0                           | 0                              |
| FY22 Certified Copy and Assignments Maintenance and Enhancements                              | 230922         | In<br>Progress | 15.15                               | 29                      | 2021-<br>10-01 | 2022-<br>09-<br>30 | 0                           | 0                              |
| FY22 Legal Tools Maintenance and Enhancements   | 230722         | In<br>Progress | 0.94                                | -95                     | 2021-<br>10-01 | 2022-<br>09-<br>30 | 0                           | 0                              |
| FY21 Dissemination and Assignments Maintenance and Enhancements                               | 230921         | Complete       | 5.69                                | -60                     | 2020-<br>10-01 | 2021-<br>09-<br>30 | 0                           | 0                              |

| Project Name   | Project<br>UID | Status         | Project Life<br>Cycle Cost<br>(\$M) | Cost<br>Variance<br>(%) | Start<br>Date  | End<br>Date        | Schedule<br>Variance<br>(%) | Schedule<br>Variance<br>(Days) |
|--|----------------|----------------|-------------------------------------|-------------------------|----------------|--------------------|-----------------------------|--------------------------------|
| FY21 Planning, Budgeting and Governance<br>Maintenance and Enhancements    | 230421         | Complete       | 4.06                                | -50                     | 2020-<br>10-01 | 2021-<br>09-<br>30 | 0                           | 0                              |
| FY21 Fee Management Maintenance and Enhancements                           | 230221         | Complete       | 3.76                                | -9.3                    | 2020-<br>10-01 | 2021-<br>09-<br>30 | 0                           | 0                              |
| FY22 Fee Management Maintenance and Enhancements                           | 230222         | In<br>Progress | 2.83                                | -16                     | 2021-<br>10-01 | 2022-<br>09-<br>30 | 0                           | 0                              |
| FY22 Communication and Customer Experience<br>Maintenance and Enhancements | 230122         | In<br>Progress | 4.1                                 | 4                       | 2021-<br>10-01 | 2022-<br>09-<br>30 | 0                           | 0                              |

Low Medium High

| Iable                   | 2: Activ                             | vity Details   |                          |                            |                         |                               |                                 |                              |                                   |                                     |                                  |
|-------------------------|--------------------------------------|--|--------------------------|----------------------------|-------------------------|-------------------------------|---------------------------------|------------------------------|-----------------------------------|-------------------------------------|----------------------------------|
| Unique<br>Project<br>ID | Activity<br>Name                     | Activity<br>Description  | Planned<br>Start<br>Date | Projected<br>Start<br>Date | Actual<br>Start<br>Date | Planned<br>Completion<br>Date | Projected<br>Completion<br>Date | Actual<br>Completion<br>Date | Planned<br>Total<br>Cost<br>(\$M) | Projected<br>Total<br>Cost<br>(\$M) | Actual<br>Total<br>Cost<br>(\$M) |
| 230821                  | Release 1<br>(12 Week<br>Timebox)    | Release 1  | 2020-<br>10-01           | 2020-10-<br>01             | 2020-<br>10-01          | 2020-12-31                    | 2020-12-31                      | 2020-12-31                   | 4.4                               | 4.397638                            | 2.43                             |
| 230821                  | Release<br>2 (12<br>Week<br>Timebox) | Release 2  | 2021-<br>01-04           | 2021-01-<br>04             | 2021-<br>01-04          | 2021-03-31                    | 2021-03-31                      | 2021-03-31                   | 4.4                               | 4.397638                            | 2.99                             |
| 230821                  | Release<br>3 (12<br>Week<br>Timebox) | Release 3  | 2021-<br>04-01           | 2021-04-<br>01             | 2021-<br>04-01          | 2021-06-30                    | 2021-06-30                      | 2021-06-30                   | 4.4                               | 4.397638                            | 2.07                             |
| 230821                  | Release<br>4 (12<br>Week<br>Timebox) | Release 4  | 2021-<br>07-01           | 2021-07-<br>01             | 2021-<br>07-01          | 2021-09-30                    | 2021-09-30                      | 2021-09-30                   | 4.4                               | 4.397638                            | 3.45                             |
| 230622                  | Release 1<br>(12 week<br>timebox)    | Implement<br>eRecords<br>compliance<br>solution                              | 2021-<br>10-01           | 2021-10-<br>01             | 2021-<br>10-01          | 2021-12-31                    | 2021-12-31                      | 2021-12-31                   | 0.65                              | 0.651682                            | 0                                |
| 230622                  | Release<br>2 (12<br>week<br>timebox) | Room<br>reservation<br>system<br>expansion and<br>potential<br>consolidation | 2022-<br>01-01           | 2022-01-<br>01             | 2022-<br>01-01          | 2022-03-31                    | 2022-03-31                      | 2022-03-31                   | 0.65                              | 0.651682                            | 0                                |
| 230622                  | Release<br>4 (12<br>week<br>timebox) | O&M for COOP,<br>ENS, e-Records  | 2022-<br>07-01           | 2022-07-<br>01             |                         | 2022-09-<br>30                | 2022-09-<br>30                  |                              | 0.65                              | 0.651682                            | 0                                |
| 230622                  | Release<br>3 (12<br>week<br>timebox) | Implement<br>Emergency<br>Notification<br>System Mobile<br>App               | 2022-<br>04-01           | 2022-04-<br>01             | 2022-<br>04-01          | 2022-06-<br>30                | 2022-06-<br>30                  |                              | 0.65                              | 0.651682                            | 0                                |
| 230621                  | Release 1<br>(12 Week<br>Timebox)    | Release 1  | 2020-<br>10-01           | 2020-10-<br>01             | 2020-<br>10-01          | 2020-12-31                    | 2020-12-31                      | 2020-12-31                   | 0.29                              | 0.293648                            | 0                                |
| 230621                  | Release<br>2 (12<br>Week<br>Timebox) | Release 2  | 2021-<br>01-04           | 2021-01-<br>04             | 2021-<br>01-04          | 2021-03-31                    | 2021-03-31                      | 2021-03-31                   | 0.29                              | 0.293648                            | 0                                |

| Unique<br>Project<br>ID | Activity<br>Name                     | Activity<br>Description | Planned<br>Start<br>Date | Projected<br>Start<br>Date | Actual<br>Start<br>Date | Planned<br>Completion<br>Date | Projected<br>Completion<br>Date | Actual<br>Completion<br>Date | Planned<br>Total<br>Cost<br>(\$M) | Projected<br>Total<br>Cost<br>(\$M) | Actual<br>Total<br>Cost<br>(\$M) |
|-------------------------|--------------------------------------|-------------------------|--------------------------|----------------------------|-------------------------|-------------------------------|---------------------------------|------------------------------|-----------------------------------|-------------------------------------|----------------------------------|
| 230621                  | Release<br>3 (12<br>Week<br>Timebox) | Release 3               | 2021-<br>04-01           | 2021-04-<br>01             | 2021-<br>04-01          | 2021-06-30                    | 2021-06-30                      | 2021-06-30                   | 0.29                              | 0.293648                            | 0                                |
| 230621                  | Release<br>4 (12<br>Week<br>Timebox) | Release 4               | 2021-<br>07-01           | 2021-07-<br>01             | 2021-<br>07-01          | 2021-09-30                    | 2021-09-30                      | 2021-09-30                   | 0.29                              | 0.293648                            | 0                                |
| 230321                  | Release 1<br>(12 Week<br>Timebox)    | Release 1               | 2020-<br>10-01           | 2020-10-<br>01             | 2020-<br>10-01          | 2020-12-31                    | 2020-12-31                      | 2020-12-31                   | 0.87                              | 0.865498                            | 0.28                             |
| 230321                  | Release<br>2 (12<br>Week<br>Timebox) | Release 2               | 2021-<br>01-04           | 2021-01-<br>04             | 2021-<br>01-04          | 2021-03-31                    | 2021-03-31                      | 2021-03-31                   | 0.87                              | 0.865498                            | 0.49                             |
| 230321                  | Release<br>4 (12<br>Week<br>Timebox) | Release 4               | 2021-<br>07-01           | 2021-07-<br>01             | 2021-<br>07-01          | 2021-09-30                    | 2021-09-30                      | 2021-09-30                   | 0.87                              | 0.865498                            | 0.94                             |
| 230321                  | Release<br>3 (12<br>Week<br>Timebox) | Release 3               | 2021-<br>04-01           | 2021-04-<br>01             | 2021-<br>04-01          | 2021-06-30                    | 2021-06-30                      | 2021-06-30                   | 0.87                              | 0.865498                            | 0.51                             |
| 230121                  | Release 1<br>(12 Week<br>Timebox)    | Release 1               | 2020-<br>10-01           | 2020-10-<br>01             | 2020-<br>10-01          | 2020-12-31                    | 2020-12-31                      | 2020-12-31                   | 1.02                              | 1.02125                             | 0.72                             |
| 230121                  | Release<br>2 (12<br>Week<br>Timebox) | Release 2               | 2021-<br>01-04           | 2021-01-<br>04             | 2021-<br>01-04          | 2021-03-31                    | 2021-03-31                      | 2021-03-31                   | 1.02                              | 1.02125                             | 0.44                             |
| 230121                  | Release<br>3 (12<br>Week<br>Timebox) | Release 3               | 2021-<br>04-01           | 2021-04-<br>01             | 2021-<br>04-01          | 2021-06-30                    | 2021-06-30                      | 2021-06-30                   | 1.02                              | 1.02125                             | 0.47                             |
| 230121                  | Release<br>4 (12<br>Week<br>Timebox) | Release 4               | 2021-<br>07-01           | 2021-07-<br>01             | 2021-<br>07-01          | 2021-09-30                    | 2021-09-30                      | 2021-09-30                   | 1.02                              | 1.02125                             | 0.76                             |
| 23A121                  | Release 1<br>(12 Week<br>Timebox)    | Release 1               | 2020-<br>10-01           | 2020-10-<br>01             | 2020-<br>10-01          | 2020-12-31                    | 2020-12-31                      | 2020-12-31                   | 0.41                              | 0.40606                             | 0.41                             |
| 23A121                  | Release<br>2 (12<br>Week<br>Timebox) | Release 2               | 2021-<br>01-04           | 2021-01-<br>04             | 2021-<br>01-04          | 2021-03-31                    | 2021-03-31                      | 2021-03-31                   | 0.41                              | 0.40606                             | 0.41                             |
| 23A121                  | Release<br>3 (12<br>Week<br>Timebox) | Release 3               | 2021-<br>04-01           | 2021-04-<br>01             | 2021-<br>04-01          | 2021-06-30                    | 2021-06-30                      | 2021-06-30                   | 0.41                              | 0.40606                             | 0.41                             |
| 23A121                  | Release<br>4 (12<br>Week<br>Timebox) | Release 4               | 2021-<br>07-01           | 2021-07-<br>01             | 2021-<br>07-01          | 2021-09-30                    | 2021-09-30                      | 2021-09-30                   | 0.41                              | 0.40606                             | 0.41                             |
| 230521                  | Release 1<br>(12 Week<br>Timebox)    | Release 1               | 2020-<br>10-01           | 2020-10-<br>01             | 2020-<br>10-01          | 2020-12-31                    | 2020-12-31                      | 2020-12-31                   | 1.12                              | 1.1179                              | 0.06                             |
| 230521                  | Release<br>3 (12<br>Week<br>Timebox) | Release 3               | 2021-<br>04-01           | 2021-04-<br>01             | 2021-<br>04-01          | 2021-06-30                    | 2021-06-30                      | 2021-06-30                   | 1.12                              | 1.1179                              | 0.03                             |

| Unique<br>Project<br>ID | Activity<br>Name                     | Activity<br>Description  | Planned<br>Start<br>Date | Projected<br>Start<br>Date | Actual<br>Start<br>Date | Planned<br>Completion<br>Date | Projected      | Actual<br>Completion<br>Date | Planned<br>Total<br>Cost<br>(\$M) | Projected<br>Total<br>Cost<br>(\$M) | Actua<br>Total<br>Cost<br>(\$M) |
|-------------------------|--------------------------------------|--|--------------------------|----------------------------|-------------------------|-------------------------------|----------------|------------------------------|-----------------------------------|-------------------------------------|---------------------------------|
| 230521                  | Release<br>2 (12<br>Week<br>Timebox) | Release 2  | 2021-<br>01-04           | 2021-01-<br>04             | 2021-<br>01-04          | 2021-03-31                    | 2021-03-31     | 2021-03-31                   | 1.12                              | 1.1179                              | 0.02                            |
| 230521                  | Release<br>4 (12<br>Week<br>Timebox) | Release 4  | 2021-<br>07-01           | 2021-07-<br>01             | 2021-<br>07-01          | 2021-09-30                    | 2021-09-30     | 2021-09-30                   | 1.12                              | 1.1179                              | 0.1                             |
| 230822                  | Release 1<br>(12 week<br>timebox)    | Update Metadata Tool to Support New Database Technologies, EDW create organizational, business and Performance Metrics for Data Driven Dashboard                 | 2021-<br>10-01           | 2021-10-<br>01             | 2021-<br>10-01          | 2021-12-31                    | 2021-12-31     | 2021-12-31                   | 2.14                              | 2.136318                            | 3.65                            |
| 230822                  | Release<br>2 (12<br>week<br>timebox) | Review/Update<br>CORPORATE<br>Data Catalog,<br>RBAC to OKTA<br>Migration for<br>FEDMT, EDW-<br>SAP Business<br>Objects and<br>Data services<br>HW/SW<br>Upgrade, | 2022-<br>01-01           | 2022-01-<br>01             | 2022-<br>01-01          | 2022-03-31                    | 2022-03-31     | 2022-03-31                   | 2.14                              | 2.136318                            | 5.18                            |
| 230822                  | Release<br>3 (12<br>week<br>timebox) | Implement ZeroTrust Architecture, Provide Data to DOC Data Warehouse, IDP Admin (IDPADMIN) Application Enhancements  | 2022-<br>04-01           | 2022-04-                   | 2022-<br>04-01          | 2022-06-30                    | 2022-06-<br>30 |                              | 2.14                              | 2.136318                            | 4.69                            |
| 230822                  | Release<br>4 (12<br>week<br>timebox) | IDP Admin<br>Architecture<br>enhancements  | 2022-<br>07-01           | 2022-07-<br>01             |                         | 2022-09-<br>30                | 2022-09-<br>30 |                              | 2.14                              | 2.136318                            | 0                               |
| 230322                  | Release 1<br>(12 Week<br>Timebox)    | Complete OKTA<br>Migration for<br>Concur,<br>complete<br>momentum<br>upgrade,<br>remediate<br>POAMS for<br>ACQ and VP  | 2021-<br>10-01           | 2021-10-<br>01             | 2021-<br>10-01          | 2021-12-31                    | 2021-12-31     | 2021-12-31                   | 1.12                              | 1.123961                            | 0.7                             |
| 230322                  | Release<br>2 (12<br>Week<br>Timebox) | Implement RPA<br>for O&M tasks,<br>Retire SQR,<br>automate ACQ<br>Contract<br>closeout<br>process  | 2022-<br>01-03           | 2022-01-<br>03             | 2022-<br>01-03          | 2022-03-31                    | 2022-03-31     | 2022-03-31                   | 1.12                              | 1.123961                            | 0.79                            |

| Unique<br>Project<br>ID | Activity<br>Name                     | Activity<br>Description   | Planned<br>Start<br>Date | Projected<br>Start<br>Date | Actual<br>Start<br>Date | Planned<br>Completion<br>Date | Projected<br>Completion<br>Date | Actual<br>Completion<br>Date | Planned<br>Total<br>Cost<br>(\$M) | Projected<br>Total<br>Cost<br>(\$M) | Actual<br>Total<br>Cost<br>(\$M) |
|-------------------------|--------------------------------------|---|--------------------------|----------------------------|-------------------------|-------------------------------|---------------------------------|------------------------------|-----------------------------------|-------------------------------------|----------------------------------|
| 230322                  | Release<br>3 (12<br>Week<br>Timebox) | Complete DUNS to UEI replacement, Implement Momentum Payroll module, ACQ 1.13.0 Release   | 2022-<br>04-01           | 2022-04-                   | 2022-<br>04-01          | 2022-06-<br>30                | 2022-06-<br>30                  |                              | 1.12                              | 1.123961                            | 0.35                             |
| 230322                  | Release<br>4 (12<br>Week<br>Timebox) | Provide data to<br>DOC<br>Datawarehouse,<br>Implement RPA<br>for O&M tasks,<br>Upgrade VP 10<br>1.8   | 2022-<br>07-01           | 2022-07-<br>01             |                         | 2022-09-<br>30                | 2022-09-<br>30                  |                              | 1.12                              | 1.123961                            | 0                                |
| 230422                  | Release 1<br>(12 Week<br>Timebox)    | Operate and<br>maintain ABIS,<br>Decommission<br>OBIEE, Migrate<br>BU, OPB Spend<br>Plan and ITBFT,<br>OBIEE<br>migration to<br>Oracle<br>Analytics<br>Server 5.9.0 | 2021-<br>10-01           | 2021-10-<br>01             | 2021-<br>10-01          | 2021-12-31                    | 2021-12-31                      | 2021-12-31                   | 1.16                              | 1.162973                            | 0.88                             |
| 230422                  | Release<br>2 (12<br>Week<br>Timebox) | Operate and maintain ABIS, Implement EBT Infrastructure and application maintenance, patching and upgrade   | 2022-<br>01-03           | 2022-01-<br>03             | 2022-<br>01-03          | 2022-03-31                    | 2022-03-31                      | 2022-03-31                   | 1.16                              | 1.162973                            | 1.5                              |
| 230422                  | Release<br>3 (12<br>Week<br>Timebox) | Operate and maintain ABIS, EBT Customer Support and implement EBT Infrastructure and application maintenance, patching and upgrade                                  | 2022-<br>04-01           | 2022-04-                   | 2022-<br>04-01          | 2022-06-<br>30                | 2022-06-<br>30                  |                              | 1.16                              | 1.162973                            | 0.91                             |
| 230422                  | Release<br>4 (12<br>Week<br>Timebox) | Operate and maintain ABIS, EBT Customer Support and implement EBT Infrastructure and application maintenance, patching and upgrade                                  | 2022-<br>07-01           | 2022-07-                   |                         | 2022-09-                      | 2022-09-                        |                              | 1.16                              | 1.162973                            | 0                                |
| 230721                  | Release 1<br>(12 Week<br>Timebox)    | Release 1   | 2020-<br>10-01           | 2020-10-<br>01             | 2020-<br>10-01          | 2020-12-31                    | 2020-12-31                      | 2020-12-31                   | 0.4                               | 0.4015                              | 0.64                             |
| 230721                  | Release<br>2 (12<br>Week<br>Timebox) | Release 2   | 2021-<br>01-04           | 2021-01-<br>04             | 2021-<br>01-04          | 2021-03-31                    | 2021-03-31                      | 2021-03-31                   | 0.4                               | 0.4015                              | 0.57                             |
| 230721                  | Release<br>3 (12<br>Week<br>Timebox) | Release 3   | 2021-<br>04-01           | 2021-04-<br>01             | 2021-<br>04-01          | 2021-06-30                    | 2021-06-30                      | 2021-06-30                   | 0.4                               | 0.4015                              | 0.6                              |

| Unique<br>Project<br>ID | Activity<br>Name                     | Activity<br>Description   | Planned<br>Start<br>Date | Projected<br>Start<br>Date | Actual<br>Start<br>Date | Planned<br>Completion<br>Date | Projected<br>Completion<br>Date | Actual<br>Completion<br>Date | Planned<br>Total<br>Cost<br>(\$M) | Projected<br>Total<br>Cost<br>(\$M) | Actual<br>Total<br>Cost<br>(\$M) |
|-------------------------|--------------------------------------|---|--------------------------|----------------------------|-------------------------|-------------------------------|---------------------------------|------------------------------|-----------------------------------|-------------------------------------|----------------------------------|
| 230721                  | Release<br>4 (12<br>Week<br>Timebox) | Release 4   | 2021-<br>07-01           | 2021-07-<br>01             | 2021-<br>07-01          | 2021-09-30                    | 2021-09-30                      | 2021-09-30                   | 0.4                               | 0.4015                              | 0.17                             |
| 230522                  | Release 1<br>(12 week<br>timebox)    | Implement ETIS<br>pre-integration<br>modifications,<br>Complete HRC<br>upgrade  | 2021-<br>10-01           | 2021-10-<br>01             | 2021-<br>10-01          | 2021-12-31                    | 2021-12-31                      | 2021-12-31                   | 0.78                              | 0.782972                            | 0.25                             |
| 230522                  | Release<br>2 (12<br>week<br>timebox) | Complete HRC update, decommission HRC reporting database, Implement LMS data feeds/reports  | 2022-<br>01-01           | 2022-01-<br>01             | 2022-<br>01-01          | 2022-03-31                    | 2022-03-31                      | 2022-03-31                   | 0.78                              | 0.782972                            | 0.56                             |
| 230522                  | Release<br>3 (12<br>week<br>timebox) | Complete HRC<br>March release,<br>Privileged user<br>audit update,<br>and training  | 2022-<br>04-01           | 2022-04-<br>01             | 2022-<br>04-01          | 2022-06-<br>30                | 2022-06-<br>30                  |                              | 0.78                              | 0.782972                            | 0.34                             |
| 230522                  | Release<br>4 (12<br>week<br>timebox) | Complete June<br>release, HRC -<br>July Privileged<br>User Internal<br>Recertification  | 2022-<br>07-01           | 2022-07-<br>01             |                         | 2022-09-                      | 2022-09-                        |                              | 0.78                              | 0.782972                            | 0                                |
| 230922                  | Release<br>2 (12<br>week<br>timebox) | CCC PDF<br>Signing, CCC<br>Rimmage DVD<br>integration   | 2022-<br>01-01           | 2022-01-<br>01             | 2022-<br>01-01          | 2022-03-31                    | 2022-03-31                      | 2022-03-31                   | 3.79                              | 3.787718                            | 1.6                              |
| 230922                  | Release 1<br>(12 week<br>timebox)    | CCC Trademark<br>and Patent<br>Integration,<br>CCC process,<br>format, and<br>deliver docs,<br>Upgrade PTAS<br>servers                        | 2021-<br>10-01           | 2021-10-<br>01             | 2021-<br>10-01          | 2021-12-31                    | 2021-12-31                      | 2021-12-31                   | 3.79                              | 3.787718                            | 1.52                             |
| 230922                  | Release<br>4 (12<br>week<br>timebox) | Retire OEMS,<br>UPWS and CCC<br>Production<br>Maintenance   | 2022-<br>07-01           | 2022-07-<br>01             |                         | 2022-09-<br>30                | 2022-09-<br>30                  |                              | 3.79                              | 3.787718                            | 0                                |
| 230922                  | Release<br>3 (12<br>week<br>timebox) | CCC production operations   | 2022-<br>04-01           | 2022-04-<br>01             | 2022-<br>04-01          | 2022-06-<br>30                | 2022-06-<br>30                  |                              | 3.79                              | 3.787718                            | 0.82                             |
| 230722                  | Release 1<br>(12 week<br>timebox)    | Complete OKTA<br>Migration for<br>OEDIB, Deliver<br>Cloud LDMS<br>solution to<br>users.<br>Implement<br>OEDIS register<br>and pay Form<br>275 | 2021-<br>10-01           | 2021-10-<br>01             | 2021-<br>10-01          | 2021-12-31                    | 2021-12-31                      | 2021-12-31                   | 0.24                              | 0.235545                            | 0.5                              |
| 230722                  | Release<br>2 (12<br>week<br>timebox) | Remediate<br>Security<br>Vulnerabilities<br>& POAMs,<br>Implement<br>OEDIS register<br>and pay Form<br>158a                                   | 2022-<br>01-01           | 2022-01-<br>01             | 2022-<br>01-01          | 2022-03-31                    | 2022-03-31                      | 2022-03-31                   | 0.24                              | 0.235545                            | 0.87                             |

| Unique<br>Project<br>ID | Activity<br>Name                     | Activity<br>Description  | Planned<br>Start<br>Date | Projected<br>Start<br>Date | Actual<br>Start<br>Date | Planned<br>Completion<br>Date | Projected<br>Completion<br>Date | Actual<br>Completion<br>Date | Planned<br>Total<br>Cost<br>(\$M) | Projected<br>Total<br>Cost<br>(\$M) | Actual<br>Total<br>Cost<br>(\$M) |
|-------------------------|--------------------------------------|--|--------------------------|----------------------------|-------------------------|-------------------------------|---------------------------------|------------------------------|-----------------------------------|-------------------------------------|----------------------------------|
| 230722                  | Release<br>4 (12<br>week<br>timebox) | OEDIS O&M  | 2022-<br>07-01           | 2022-07-<br>01             |                         | 2022-09-<br>30                | 2022-09-<br>30                  |                              | 0.24                              | 0.235545                            | 0                                |
| 230722                  | Release<br>3 (12<br>week<br>timebox) | EDSS procurement of new SaaS product, OEDIS implement core application processing          | 2022-<br>04-01           | 2022-04-<br>01             | 2022-<br>04-01          | 2022-06-<br>30                | 2022-06-<br>30                  |                              | 0.24                              | 0.235545                            | 0.43                             |
| 230921                  | Release 1<br>(12 Week<br>Timebox)    | Release 1  | 2020-<br>10-01           | 2020-10-<br>01             | 2020-<br>10-01          | 2020-12-31                    | 2020-12-31                      | 2020-12-31                   | 1.42                              | 1.4235                              | 1.57                             |
| 230921                  | Release<br>2 (12<br>Week<br>Timebox) | Release 2  | 2021-<br>01-04           | 2021-01-<br>04             | 2021-<br>01-04          | 2021-03-31                    | 2021-03-31                      | 2021-03-31                   | 1.42                              | 1.4235                              | 1.14                             |
| 230921                  | Release<br>3 (12<br>Week<br>Timebox) | Release 3  | 2021-<br>04-01           | 2021-04-<br>01             | 2021-<br>04-01          | 2021-06-30                    | 2021-06-30                      | 2021-06-30                   | 1.42                              | 1.4235                              | 0.84                             |
| 230921                  | Release<br>4 (12<br>Week<br>Timebox) | Release 4  | 2021-<br>07-01           | 2021-07-<br>01             | 2021-<br>07-01          | 2021-09-30                    | 2021-09-30                      | 2021-09-30                   | 1.42                              | 1.4235                              | 0.57                             |
| 230421                  | Release 1<br>(12 Week<br>Timebox)    | Release 1  | 2020-<br>10-01           | 2020-10-<br>01             | 2020-<br>10-01          | 2020-12-31                    | 2020-12-31                      | 2020-12-31                   | 1.02                              | 1.015703                            | 1.09                             |
| 230421                  | Release<br>2 (12<br>Week<br>Timebox) | Release 2  | 2021-<br>01-04           | 2021-01-<br>04             | 2021-<br>01-04          | 2021-03-31                    | 2021-03-31                      | 2021-03-31                   | 1.02                              | 1.015703                            | 0.21                             |
| 230421                  | Release<br>3 (12<br>Week<br>Timebox) | Release 3  | 2021-<br>04-01           | 2021-04-<br>01             | 2021-<br>04-01          | 2021-06-30                    | 2021-06-30                      | 2021-06-30                   | 1.02                              | 1.015703                            | 0.09                             |
| 230421                  | Release<br>4 (12<br>Week<br>Timebox) | Release 4  | 2021-<br>07-01           | 2021-07-<br>01             | 2021-<br>07-01          | 2021-09-30                    | 2021-09-30                      | 2021-09-30                   | 1.02                              | 1.015703                            | 0.64                             |
| 230221                  | Release 1<br>(12 Week<br>Timebox)    | Release 1  | 2020-<br>10-01           | 2020-10-<br>01             | 2020-<br>10-01          | 2020-12-31                    | 2020-12-31                      | 2020-12-31                   | 0.94                              | 0.940128                            | 0.77                             |
| 230221                  | Release<br>2 (12<br>Week<br>Timebox) | Release 2  | 2021-<br>01-04           | 2021-01-<br>04             | 2021-<br>01-04          | 2021-03-31                    | 2021-03-31                      | 2021-03-31                   | 0.94                              | 0.940128                            | 0.3                              |
| 230221                  | Release<br>3 (12<br>Week<br>Timebox) | Release 3  | 2021-<br>04-01           | 2021-04-<br>01             | 2021-<br>04-01          | 2021-06-30                    | 2021-06-30                      | 2021-06-30                   | 0.94                              | 0.940128                            | 0.25                             |
| 230221                  | Release<br>4 (12<br>Week<br>Timebox) | Release 4  | 2021-<br>07-01           | 2021-07-<br>01             | 2021-<br>07-01          | 2021-09-30                    | 2021-09-30                      | 2021-09-30                   | 0.94                              | 0.599                               | 0.85                             |
| 230222                  | Release 1<br>(12 Week<br>Timebox)    | Audit Support,<br>O&M for Fee<br>maintenance<br>product,<br>implement help<br>desk support | 2021-<br>10-01           | 2021-10-<br>01             | 2021-<br>10-01          | 2021-12-31                    | 2021-12-31                      | 2021-12-31                   | 0.71                              | 0.707843                            | 0.66                             |

| Unique<br>Project<br>ID | Activity<br>Name                     | Activity<br>Description   | Planned<br>Start<br>Date | Projected<br>Start<br>Date | Actual<br>Start<br>Date | Planned<br>Completion<br>Date | Projected<br>Completion<br>Date | Actual<br>Completion<br>Date | Planned<br>Total<br>Cost<br>(\$M) | Projected<br>Total<br>Cost<br>(\$M) | Actual<br>Total<br>Cost<br>(\$M) |
|-------------------------|--------------------------------------|---|--------------------------|----------------------------|-------------------------|-------------------------------|---------------------------------|------------------------------|-----------------------------------|-------------------------------------|----------------------------------|
| 230222                  | Release<br>2 (12<br>Week<br>Timebox) | O&M for Fee<br>maintenance<br>product, deliver<br>help desk<br>support  | 2022-<br>01-03           | 2022-01-<br>03             | 2022-<br>01-03          | 2022-03-31                    | 2022-03-31                      | 2022-03-31                   | 0.71                              | 0.707843                            | 1.2                              |
| 230222                  | Release<br>3 (12<br>Week<br>Timebox) | O&M for Fee<br>maintenance<br>product, deliver<br>help desk<br>support  | 2022-<br>04-01           | 2022-04-<br>01             | 2022-<br>04-01          | 2022-06-<br>30                | 2022-06-<br>30                  |                              | 0.71                              | 0.707843                            | 0.24                             |
| 230222                  | Release<br>4 (12<br>Week<br>Timebox) | O&M for Fee<br>maintenance<br>product, deliver<br>help desk<br>support  | 2022-<br>07-01           | 2022-07-<br>01             |                         | 2022-09-                      | 2022-09-                        |                              | 0.71                              | 0.707843                            | 0                                |
| 230122                  | Release 1<br>(12 Week<br>Timebox)    | Implement<br>integration with<br>OKTA services,<br>replacing RBAC<br>services using<br>Oracle IAM for<br>MyUSPTO, and<br>PTO Web. | 2021-<br>10-01           | 2021-10-<br>01             | 2021-<br>10-01          | 2021-12-31                    | 2021-12-31                      | 2021-12-31                   | 1.02                              | 1.023891                            | 0.67                             |
| 230122                  | Release<br>2 (12<br>Week<br>Timebox) | Implement PTO<br>Web Operations<br>and<br>Maintenance   | 2022-<br>01-03           | 2022-01-<br>03             | 2022-<br>01-03          | 2022-03-31                    | 2022-03-31                      | 2022-03-31                   | 1.02                              | 1.023891                            | 1.22                             |
| 230122                  | Release<br>3 (12<br>Week<br>Timebox) | Implement<br>OKTA for Image<br>Gallery.   | 2022-<br>04-01           | 2022-04-<br>01             | 2022-<br>04-01          | 2022-06-<br>30                | 2022-06-<br>30                  |                              | 1.02                              | 1.023891                            | 0.72                             |
| 230122                  | Release<br>4 (12<br>Week<br>Timebox) | Implement PTO,<br>MyUSPTO, Web<br>Operations and<br>Maintenance   | 2022-<br>07-01           | 2022-07-<br>01             |                         | 2022-09-<br>30                | 2022-09-<br>30                  |                              | 1.02                              | 1.023891                            | 0                                |

## **Table 3: Project Related Details**

### **FY21 Data and Analytics Maintenance and Enhancements**

**1.** Are information technology investments adequately implementing incremental development methodology? (Y/N)

Yes

**2.** What is the frequency of incremental development iterations? (ex. 1 month, 3 months, 6 months, 12 months or greater)

Weeks

3. Please describe the iterative development methodology being employed. (500 characters or less)

Agile methodology/DevSecOps

#### FY22 Property and Facility Management Maintenance and Enhancements

Are information technology investments adequately implementing incremental development methodology?
 (Y/N)

Yes

2. What is the frequency of incremental development iterations? (ex. 1 month, 3 months, 6 months, 12 months or greater)

Weeks

3. Please describe the iterative development methodology being employed. (500 characters or less)

Agile methodology/DevSecOps

#### **FY21 Property and Facility Management Maintenance and Enhancements**

**1.** Are information technology investments adequately implementing incremental development methodology? (Y/N)

Yes

2. What is the frequency of incremental development iterations? (ex. 1 month, 3 months, 6 months, 12 months or greater)

Weeks

3. Please describe the iterative development methodology being employed. (500 characters or less)

Agile methodology/DevSecOps

#### **FY21 Financial Management Maintenance and Enhancements**

**1.** Are information technology investments adequately implementing incremental development methodology? (Y/N)

Yes

2. What is the frequency of incremental development iterations? (ex. 1 month, 3 months, 6 months, 12 months or greater)

Weeks

3. Please describe the iterative development methodology being employed. (500 characters or less)

Agile methodology/DevSecOps

#### FY21 Communication and Customer Experience Maintenance and Enhancements

 Are information technology investments adequately implementing incremental development methodology? (Y/N)

Yes

**2.** What is the frequency of incremental development iterations? (ex. 1 month, 3 months, 6 months, 12 months or greater)

Weeks

3. Please describe the iterative development methodology being employed. (500 characters or less)

Agile methodology/DevSecOps

## FY21 Enterprise Business Product Line Planning and Management Maintenance and Enhancements

- **1.** Are information technology investments adequately implementing incremental development methodology? (Y/N)
- **2.** What is the frequency of incremental development iterations? (ex. 1 month, 3 months, 6 months, 12 months or greater)
- 3. Please describe the iterative development methodology being employed. (500 characters or less)

#### **FY21 People Management Maintenance and Enhancements**

 Are information technology investments adequately implementing incremental development methodology? (Y/N)

Yes

**2.** What is the frequency of incremental development iterations? (ex. 1 month, 3 months, 6 months, 12 months or greater)

Weeks

Please describe the iterative development methodology being employed. (500 characters or less)
 Agile methodology/DevSecOps

#### **FY22 Data and Analytics Maintenance and Enhancements**

Are information technology investments adequately implementing incremental development methodology?
 (Y/N)

Yes

2. What is the frequency of incremental development iterations? (ex. 1 month, 3 months, 6 months, 12 months or greater)

Weeks

3. Please describe the iterative development methodology being employed. (500 characters or less)

Agile methodology/DevSecOps

#### **FY22 Financial Management Maintenance and Enhancements**

 Are information technology investments adequately implementing incremental development methodology? (Y/N)

Yes

2. What is the frequency of incremental development iterations? (ex. 1 month, 3 months, 6 months, 12 months or greater)

Weeks

3. Please describe the iterative development methodology being employed. (500 characters or less)

Agile methodology/DevSecOps

#### FY22 Planning, Budgeting and Governance Maintenance and Enhancements

**1.** Are information technology investments adequately implementing incremental development methodology? (Y/N)

Yes

2. What is the frequency of incremental development iterations? (ex. 1 month, 3 months, 6 months, 12 months or greater)

Weeks

3. Please describe the iterative development methodology being employed. (500 characters or less)

Agile methodology/DevSecOps

#### **FY21 Legal Tools Maintenance and Enhancements**

 Are information technology investments adequately implementing incremental development methodology? (Y/N)

Yes

2. What is the frequency of incremental development iterations? (ex. 1 month, 3 months, 6 months, 12 months or greater)

Weeks

3. Please describe the iterative development methodology being employed. (500 characters or less)

Agile methodology/DevSecOps

#### **FY22** People Management Maintenance and Enhancements

 Are information technology investments adequately implementing incremental development methodology? (Y/N)

Yes

2. What is the frequency of incremental development iterations? (ex. 1 month, 3 months, 6 months, 12 months or greater)

Weeks

3. Please describe the iterative development methodology being employed. (500 characters or less)

Agile methodology/DevSecOps

#### FY22 Certified Copy and Assignments Maintenance and Enhancements

 Are information technology investments adequately implementing incremental development methodology? (Y/N)

Yes

2. What is the frequency of incremental development iterations? (ex. 1 month, 3 months, 6 months, 12 months or greater)

Weeks

3. Please describe the iterative development methodology being employed. (500 characters or less)

#### Agile methodology/DevSecOps

#### **FY22 Legal Tools Maintenance and Enhancements**

**1.** Are information technology investments adequately implementing incremental development methodology? (Y/N)

Yes

**2.** What is the frequency of incremental development iterations? (ex. 1 month, 3 months, 6 months, 12 months or greater)

Weeks

3. Please describe the iterative development methodology being employed. (500 characters or less)

Agile methodology/DevSecOps

#### **FY21 Dissemination and Assignments Maintenance and Enhancements**

**1.** Are information technology investments adequately implementing incremental development methodology? (Y/N)

Yes

**2.** What is the frequency of incremental development iterations? (ex. 1 month, 3 months, 6 months, 12 months or greater)

Weeks

3. Please describe the iterative development methodology being employed. (500 characters or less)

Agile DevSecops

#### FY21 Planning, Budgeting and Governance Maintenance and Enhancements

**1.** Are information technology investments adequately implementing incremental development methodology? (Y/N)

Yes

2. What is the frequency of incremental development iterations? (ex. 1 month, 3 months, 6 months, 12 months or greater)

Weeks

3. Please describe the iterative development methodology being employed. (500 characters or less)

Agile methodology/DevSecOps

#### **FY21 Fee Management Maintenance and Enhancements**

 Are information technology investments adequately implementing incremental development methodology? (Y/N)

Yes

2. What is the frequency of incremental development iterations? (ex. 1 month, 3 months, 6 months, 12 months or greater)

Weeks

3. Please describe the iterative development methodology being employed. (500 characters or less)

Agile methodology/DevSecOps

#### **FY22 Fee Management Maintenance and Enhancements**

**1.** Are information technology investments adequately implementing incremental development methodology? (Y/N)

Yes

**2.** What is the frequency of incremental development iterations? (ex. 1 month, 3 months, 6 months, 12 months or greater)

Weeks

3. Please describe the iterative development methodology being employed. (500 characters or less)

Agile methodology/DevSecOps

#### FY22 Communication and Customer Experience Maintenance and Enhancements

**1.** Are information technology investments adequately implementing incremental development methodology? (Y/N)

Yes

2. What is the frequency of incremental development iterations? (ex. 1 month, 3 months, 6 months, 12 months or greater)

Weeks

3. Please describe the iterative development methodology being employed. (500 characters or less)

Agile methodology/DevSecOps

#### Return to top

About Feedback

Frequently Asked Questions

Accessibility Privacy Policy

**Freedom of Information Act** 



