UNITED STATES POSTAL SERVICE
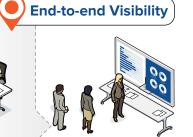
USPS CIO ROADMAP

DRAFT

Start Here

The USPS CIO Roadmap communicates high-level technology solutions which will enable USPS core capabilities, as well as the businesses of our customers, Major Mailers, in FY16.

USPS technology solutions will streamline the acceptance, induction, and verification of commercial mailings, as well as ensure timely processing, transport and delivery of mail and packages; while providing visibility for advanced reporting and analytics.

Capability Areas

- Streamlined Mail Entry
- Single Payment Interface
- Mailer Flexibility
- Operational Efficiencies
- USPS Process Transparency
- End-to-end Visibility

Phases

MAIL ACCEPTANCE & PAYMENT → PROCESSING & TRANSPORT → DELIVERY → VISIBILITY & REPORTING

Programs

Communications & Releases

- **12/14** Publish R42 (competitive price change) Release Notes v2
- **12/30** Publish R42 (competitive price change) Release Notes v3
- **1/4** Publish R43 (exigency roll-back) Release Overview
- **2/25** Publish R43 (exigency roll-back) Release Notes V1 & Initial Tech Specs
- **3/18** Publish R43 (exigency roll-back) Release Notes v2 and Final Tech Specs
- **4/10** Exigency Roll-Back Price Change Effective
- **4/26** Publish Final R43 (exigency roll-back) Release Notes
- **TBD** Notice of Structure Changes
- **TBD** Publication of Tech Specs
- **TBD** Structure Change Effective

Electronic Verification System (EVS)

- **1/4** Deployment of R42 (competitive price change)
- **1/17** Publish Final R42 (competitive price change) Release Documents; Price Change Effective
- **2/5** Publish Price Embedded Postage Statements
- **TBD** RIBBS Re-design (Beta Version)
- **3/27** Deployment of R43 (exigency roll-back–price cell change)
- **1/17** Implement New IMpb Compliance Metrics
- **February** Announce eVS-Required Vendor Certification Process
- **July** Assess for New IMpb Compliance Metrics
- **TBD** Publish New Certified Vendors List for eVS Software Vendors

Full Service

- **12/1** FS Scorecard & Postage Assessment Industry Testing
- **December** Outreach to Non-Compliant Mailers
- **1/17** Mailer Scorecard Fixes
- **February** Industry Testing
- **5/2** Open Mailer Scorecard to Mailers
- **TBD** Begin Mailer Scorecard Assessments

eInduction

- **1/17** Mailer Scorecard Fixes
- **February** Mailer Scorecard and Postage Assessment Industry Testing
- **TBD** Open Mailer Scorecard to Mailers
- **TBD** Begin Automated Assessments

Seamless Acceptance & Premier Business Mail Entry Unit (BMEU)

- Data Validation
- **1/4** Mailer Scorecard & Postage Assessment Fixes
- **1/31** Mailer Scorecard Fixes
- **2/1** Mailer Scorecard & Postage Assessment Industry Testing
- **TBD** 28 BMEU Locations Certified
- **Q3** Deploy Customer Survey
- **TBD** Open Seamless to Mailers
- **TBD** Begin Automated Assessments

Addressing & Move Update

- **2/1** Begin SHA-1 to SHA-2 Transition
- **Q2** Flats Postal Automated Redirection (FPARS)
- **April** Industry Testing
- **8/1** End SHA-1 to SHA-2 Transition
- **TBD** Publish Move Update Federal Register Notice
- **TBD** Implement Census Move Update Verification

Enterprise Payment

- Industry Feedback
- **1/12** Ongoing Industry Feedback
- **TBD** Release 1- Pay for PO Boxes Caller Services via Enterprise Account
- **TBD** Release 2: Pay for Presort Mailing via Enterprise Account

Supplemental Induct on Auto Pkg Proc System (APPS)

- Continued Deployment
- **Q4** Begin APPS Deployments
- **Q1** End APPS Deployments

Small Parcel Sorting Systems (SPSS) Deployment

- Continued Deployment
- **Q1** Complete SPSS Deployment of 33 New Machines

Additional Outputs to APPS & APBS

- **Q2** Begin APPS Deployments
- **Q3** Begin APBS Deployments
- Continued Deployment
- Complete APBS Deployments
- **Q4** Initial APPS Deployment
- **Q1** Complete Initial APPS Deployments

High-Throughput Processing System (HTPS) Test

- Continued Deployment
- **Q3** Begin Deployment of 1 Machine (Denver)
- **Q4** Complete Deployment

Product Tracking & Reporting (PTR)

- **Q2** PTR Core Release 6.0: IMpb New Quality Metrics
- PTR Mini Release 6.1: Shipping Partner File v5.0
- **Q3** PTR Core Release 7.0
- **Q4** PTR Core Release 8.0: Remaining Price Change
- PTR Core Release 9.0: USPS Tracking Redesign Phase II and eVS Interface Files

Informed Visibility Mail Tracking & Reporting

- **Q3** National Deployment of IMb Tracing and Container and Tray Visibility
- National Deployment of Flexible Data Provisioning and Data Delegation
- **Q4** Complete Migration of IMb Tracing and Container and Tray Visibility
- **IV Release 2.0:** National Deployment of Logical Delivery Events and Assumed Events for Nested Mail
- **IV Release 3.0:** National Deployment and Migration of Start-the-Clock
- **Q1** EA Mobile Applications (EAMA) Phase 1 Deployment of Barcode Diagnostic and Scanning Solutions Including the Detached Mail Unit (DMU) Functionality

Surface Visibility

- **Q2** SV Mobile Software Enhancements
- **Q3** New Equipment Deployed to Expansion Sites

Mail Visibility

- **Q3** Deploy EA Mobile App – Barcode Diagnostics and Scanning Solution

Timeline Labels

FY16 — DEC, JAN, FEB, MAR, APR, MAY, JUN, JUL, AUG, SEPT, OCT, NOV, DEC, JAN — FY17

January 2017 Release Activities

Q2 SHA-1 to SHA-2 Product Conversion Testing Phase