

ACF Digital Mail Strategy & Considerations

A Solution Overview White Paper

April 8th, 2021

Presented by: Sole Solutions Inc



SSI's Roadmap for Digital Mail Enterprise Service Offering



Smart Automation

Machine-driven, intelligent mail distribution.

Mail Digitization

Mail scanning and push-button delivery.

Workflow Integration

Automated extraction and standardization of meta data to support workflows and API-based connectivity.

Digital Mail Enterprise

In-application customer chat, automated support, and satisfaction tracking.

Customer Interaction





Proposed Future State for ACF Digital Mail



Digital Services Design Concept Produced Exclusively For:

Functions

Functions

Apply security measures (explosive, chemical)

Temporary paper storage and final destruction

· Sort as addressed



Mail Delivery & Sort

Scan Layer: Mail Delivered to Enterprise-Level Batch Scanning Station ---









Digital Delivery by Mail Stop POCs

SWIFT **Delivery Layer 2: Delivery to Individuals & Systems**





Functions

- · Process mail item manually
- · Programmatically upload to integrated system (i.e. SWIFT Executive Correspondence)



Functions

Review for content and quality

Reporting (volume, quality)

 Sort scannable from non-scannable Prepare & scan batch of letters **Quality assurance verification**

- Return items for rescan
- Request paper copy
- Mark as misdelivered/Reassign to another mail stop
- Forward to recipient (group or individual)
- Monitor for "pickup" of forwarded items

ACF Digital Mail Recommendations



- 1. ACF's Scan Station should require approximately 1 to 2 FTE to maintain.
- 2. Scanners should be high-quality with high-speed feed capability, production-level.
- 3. Delivery and sorting of ACF physical mail should occur at a designated mail area.
- 4. Mail items deemed excluded for scanning (items such as accountable mail, checks, birth certificates, etc.) will need to be physically delivered.
- 5. Mail received for digitization should be opened, scanned and delivered as addressed.
- 6. A temporary digital mail delivery solution should be considered to provide short-term relief, while a permanent solution is designed, developed and implemented.
- 7. A digital mail solution built on the SWIFT system will reduce security and compliance risk associated with introducing new capability.
- 8. CMS digital mail best practices should serve as a guide to ACF's digital mail efforts.

Proposed Implementation Approach



Phase 1. Emergency Temporary Delivery – Digitization & Delivery

Procure and set-up production-level scan station. Configure temporary digital storage location. Digitize and deliver mail using temporary delivery set-up.



Timeline: Ready within 2-3 months.

Benefits:

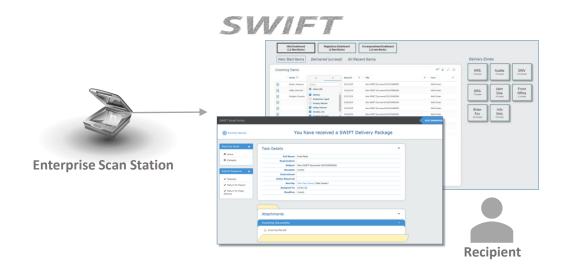
- 1. Scan and deliver on day one for Executive Correspondence
- 2. Short-term relief for delivery of other agency mission critical mail

Proposed Implementation Approach (Cont.)



<u>Phase 2.</u> Full Digital Mail Solution – Digitization & Fully Managed Mail Delivery (integration capable)

Design application using user-centered design techniques. Develop application using Agile techniques. Test and deploy application to Production environment. Train and transition users to new application. Operate and maintain the new application and support users.



Timeline: Ready within 6-9 months.

Benefits:

- 1. Sustainable digital mail delivery process
- 2. Accountability for delivery
- 3. Visibility into new unhandled mail
- 4. Ability to search and report on delivered items

SSI's Implementation Experience with CMS Digital Mail





SSI was awarded a contract in 2018 by CMS to initiate the design and implementation of Digital Mail for high-volume mail areas.



SSI's CMS Digital Mail Project received the HHS "Spirit of Reimagine" Award in July of 2019.



With the emergence of COVID-19, emergency digital mail efforts were implemented in 2020 and SSI was awarded a contract to expand the Digital Mail Project to cover the Central Office (Baltimore building).



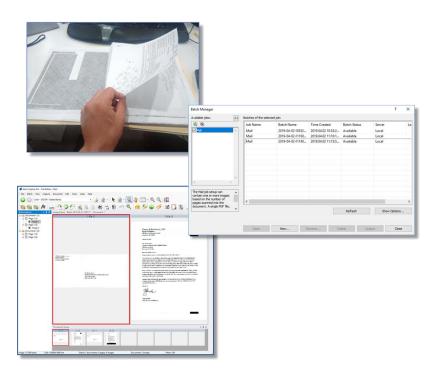
SSI is in discussions with CMS about expanding CMS Digital Mail to include Regional Mail and Accountable Mail in 2021.

SSI's Implementation Experience with CMS Digital Mail (cont.)



Key Features of the CMS Agency-Wide Digital Mail System

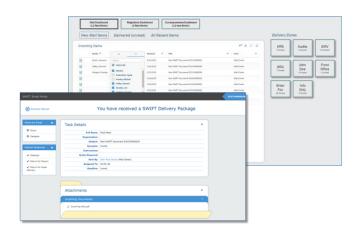
Batch Scanning: Kodak Alaris Capture Pro



Highlights:

- 1. High volume batch scanning
- 2. Integrated quality control
- 3. On-the-fly OCR
- 4. Accessible PDF output

Mail Delivery: SWIFT Workflow



Highlights:

- 1. Existing system reducing user learning curve
- 2. Existing workflows reaching all ACF users
- 3. Visibility and accountability
- 4. Tracking and reporting

SSI's Implementation Experience with CMS Digital Mail (cont.)

A Reference to CMS Digital Mail Project Scope Areas

Manage

Provide **project management services** designed to deliver a business application and related services on-time and on-budget

Develop

Use **Agile software development** to design and develop a universal or "one-size-fits-all" business application to meet the stated needs for standardizing the delivery of CMS digital mail

Deploy

Work closely with OIT to prepare for and deploy the CMS Agency-wide Digital Mail solution

Suppor

Provide **technical assistance and training** to support user adoption of the new CMS Agency-wide Digital Mail solution

Comply

Maintain application **compliance and quality assurance** standards throughout the project

Sole Solutions Inc. (SSI)

SSI is a Small Business supporting ACF since 2010. SSI is currently supporting ACF through a BPA awarded in 2019 for IT support services (contract #75P00119A00091).

Contact Information

James Keough

Account Executive



Email:

jkeough@ssinc.com



Phone:

+1 571 296 5927

Greg Bodoh

Solution Architect



Email:

gbodoh@ssinc.com



Phone:

+1 571 278 4180

Cameron DeLaFleur

Delivery Manager



Email:

cdelafluer@ssinc.com



Phone:

+1 540 631 8531