

Informed Delivery APP MTAC Workgroup #174

Session 16

**Friday, January 29, 2016
12:00 p.m. – 1:00 p.m. EST**

- ❑ Review of Session 15
 - Issue 10.0: Change of Address
 - ◆ Open issues, questions, etc.
 - Suppression Survey Update
- ❑ Start new discussion
 - 14.0: Integration with Postal One
 - Subgroup Work Product – Feedback Loop (intro)
- ❑ Wrap up
- ❑ Next steps

❑ Issue 10.0 Change of Address Process

- Consider integrating automation for Hold Mail and PFS
 - ◆ Example: equipment could hold out mail for carrier; customer could have ability to pick a piece out and expedite delivery
- Integrate the COA process with USPS.com user profile.
 - ◆ Participants update their address manually at this time
 - ◆ Consider COA list cross-reference in the interim
- Finalize SOP for remaining gap for customers who don't file a change of address
 - ◆ Explore what else can be done to ensure that Informed Delivery participants do not get mail that doesn't belong to them.
 - ◆ Privacy is critical to the credibility of the Informed Delivery program. We need to look at both current privacy policies and near term future privacy policies.

- ❑ Issue 10.0 Change of Address Process
 - USPS should consider including individual names in the matching logic
 - USPS could assign participants a “.post” address
 - ◆ Example: JaneDoe@US.post as a way to link the email address & the physical address to an individual
 - Provide ‘ID’ participants with a simple sort of ACS notice
 - ◆ Example: we attempted to deliver mail but couldn’t for this reason; “We think you moved and didn’t file a COA”
 - Consider a solution at the carrier level
 - ◆ The carrier is aware for example, that after a certain number of days, that the mail has not been collected
 - ◆ Ultimately the mail either follows the resident or it gets returned to the sender – based on the carrier action

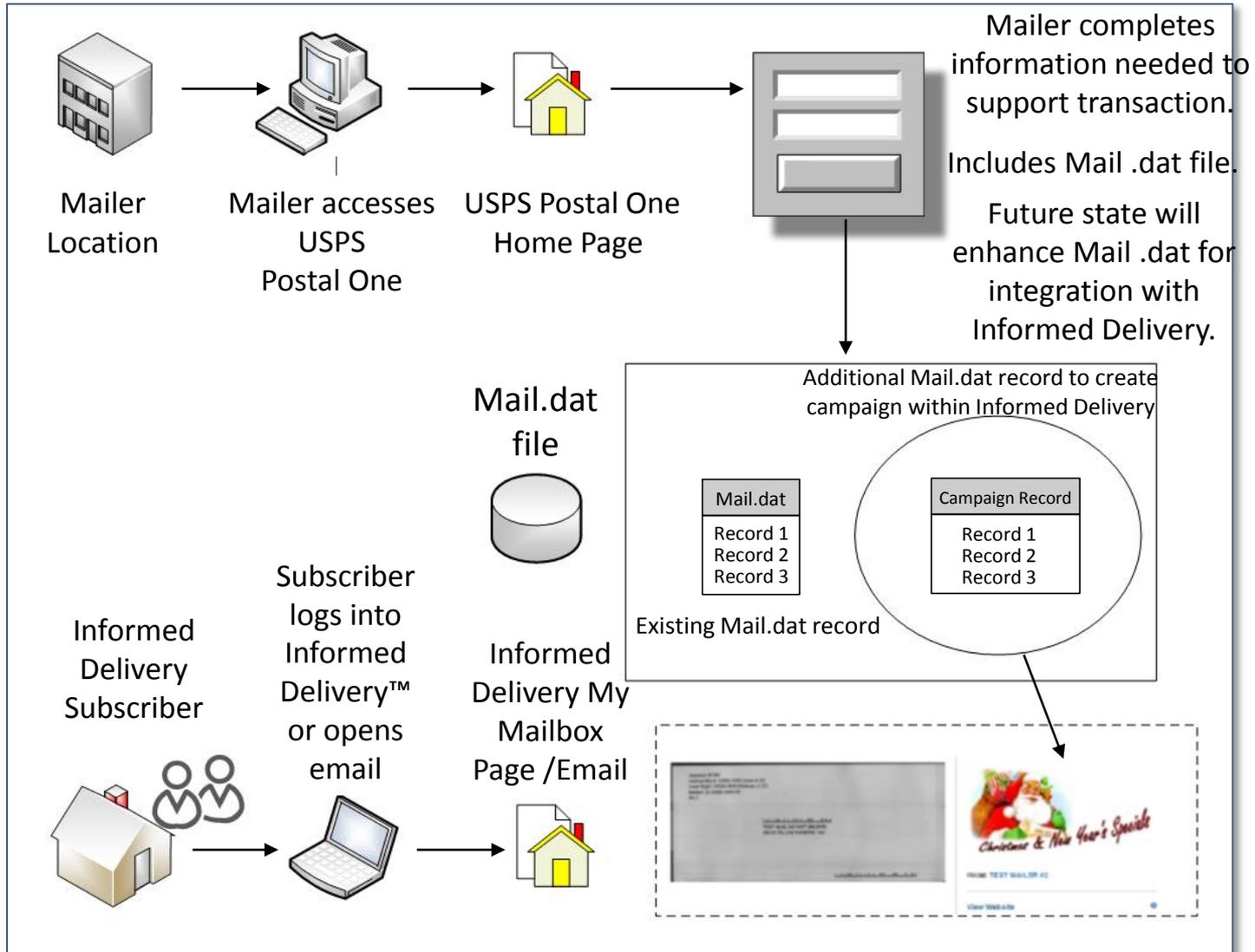
- ❑ Issue 14.0: Integration with Postal One
 - Original questions posed:
 - ◆ What does the long term solution look like for Mailers to submit URLs and/or images?
 - ◆ How would this work with Postal One?
 - ◆ When would this be implemented?

- ❑ What does the WG feel would be the best possible technical and business solution?
 - API (output file)
 - Separate file submission, within Mail.dat/xml, etc.
 - ◆ When person in supply chain is not the printer, how do they know the information? Job ID?

- ❑ Overview of Planned Integration with Postal One!
 - Informed Delivery will integrate with Postal One! to enable a mailer to supply campaign information at the time of acceptance
 - ◆ The campaign will then be carried forward within the Informed Delivery system to subscribers
 - Informed Delivery is in the process of designing the additional structured needed to support the integration
 - ◆ API will likely be used to route the information between applications
 - Timeline - TBD



Sample Architecture Flow





Wrap Up & Next Steps



All Friday meetings held via WebEx from 12:00 noon – 1:00 p.m. EST

- Weekly subgroup meetings held each Tuesday via WebEx from 12:00 noon – 1:00 p.m. EST
 - Extended through 2/2/2016

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- Telecom Meeting Dates (21 sessions)
- F2F Meeting Dates (3 sessions)
- MTAC, USPS HQ/Washington DC
- NPF/MTAC, Nashville TN
- Subgroup Meeting Dates (# sessions TBD)



Proposed Schedule

#	Issue	Proposed Meeting Date	
7.0	Consumer Pilot Selection Process	09/25/15	✓
8.0	Mailer Pilot Selection Process	09/25/15	✓
3.0	USPS and Industry Critical Success Factors	10/02/15	Subgroup
3.1	Impact on Response Rates	10/02/15	Subgroup
4.0	Timing / Content Discrepancies	10/09/15	✓
4.1	Data Reliability	10/09/15	✓
6.0	Data Security	10/16/15	✓
11.0	Feedback Loop	10/23/15	Subgroup
14.0	Integration with Postal One	10/30/15	✓
5.0	Identity Validation Process	11/06/15	✓
13.0	Mail Moment Impact	11/17/15	✓
12.0	Suppression of Images	12/04/15	✓
12.1	Suppression of Images	12/04/15	✓
12.2	Suppression functionality for mail pieces	12/04/15	✓
9.0	Flats Participation	12/11/15	✓
2.0	Do NOT Mail	12/18/15	✓
1.0	Postal Inspection Service - Surveillance Program/Mail Covers	01/08/16	✓
15.0	Non-Automation Mail	01/12/16	✓
10.0	Change of Address Process	01/22/16	✓



Subgroup Work Product Review and Wrap Up

Topic	Proposed Meeting Date	
Introduction of Subgroup Work Product	01/29/16	
Feedback Loop – Short Term	02/05/16	
Feedback Loop – Short Term / Long Term	02/12/16	
Feedback Loop – Long Term	02/19/16	
Response Rates	02/26/16	
Critical Success Factors	03/04/16	
Resolution Document	03/11/16	
Resolution Document	03/22-23/16	At NPF



- ❑ Workgroup WebEx – Session 17
 - Friday, February 5, 12:00 noon EST
 - ◆ Sub Group WebEx – Session 14
 - Tuesday, Feb 2, 12:00 noon EST
- ❑ Planned content
 - Continue subgroup work product review
 - Update on Suppression survey



Historical Issue Log

- ❑ Issue 3.0: USPS and Industry Critical Success Factors
 - CSF's were reviewed by the group on 10/2 and 10/9
 - Additional factors will be added as necessary
 - A sub-group is being established to provide more input on what would be necessary to deem the test result CSF's statistically valid
 - ◆ Concerns with MID level being insufficient for testing (as compared to a sequence level within a MID)
- ❑ Issue 3.1: Impact on Response Rates
 - This pilot program will provide input on response rates based on more registered users and more mailer interactivity tests
 - Consider having saturation mailers monitor their response rates in the same ZIP Code locations to see if there is any impact
- ❑ Issue 4.0: Timing / Content Discrepancies
 - USPS will be capturing and measuring customer issues/concerns to help determine the scope of this issue, understand the root cause of these discrepancies, and help determine what can be done to minimize
- ❑ Issue 4.1: Data Reliability
 - In addition to the item mentioned above, WG members can provide more examples of instances where 919 scans were received but the mail piece was reported as undelivered

❑ Issue 6.0: Data Security

- Information was provided on the security enhancements that the USPS has taken since September 2015, including links to updated handbooks that provide detailed information
- WG members are welcome to submit any additional key items after reviewing the material provided/referenced

❑ Issue 11.0: Feedback Loop

- The original question posed was whether or not consumers would be able to “refuse” their images in their email and, ultimately, stop the mail piece from being delivered
- The discussion progressed further, largely broken into two categories and two sub-categories
 - ◆ Consumer facing – customer service and preferences
 - ◆ Mailer facing – operational and marketing

□ Issue 11.0: Feedback Loop

● Consumer Facing:

- ◆ Blocking images is not in the pilot program. Based on feedback during the meeting, this practice is not generally recommended by the industry.
- ◆ WG members did suggest that there could be action buttons and/or indicators of a “trusted provider” within the email.
 - It was suggested that this could be a way that consumers could report issues to the USPIS.

● Mailer Facing:

- ◆ WG members did feel that data provided back to mailers should include the type of enrollment and the time of delivery, to allow additional digital marketing efforts. This could be done through APIs.
- ◆ The WG had additional discussion on the “Ideal Feedback Loop” on 10/30/15. Discussed the concept of the connected mailbox and the potential benefits to consumers, potential revenue for the USPS, and concerns for mailers in relation to “refusing” mail.
- ◆ Team still needs to think about the Ideal Feedback Loop; initially described as a data transaction, perhaps similar to the IMb tracing capability, indicating the delivery point barcode, date and time of the email delivery.
 - **Additional detailed discussion was held on 11/6. The sub-group will be tasked with capturing the list of feedback loop items desired.**

❑ Issue 14.0: Integration with Postal One

- While not precisely speaking to the “when” such an effort might take place, Angelo noted that it would be likely be included in one of the two major releases scheduled each year.
- Mail.dat & Mail.xml are a given, however, it is not clear how the mail supply chain could benefit from a separate file submission. Workgroup participants were asked to think about that and share any suggestions.
- The question was asked about how the USPS will tie the images or URLs to the mailpiece. Tactically speaking, PostalOne is driven by the job id, so how is the person who didn’t submit the Mail.dat to PostalOne going to know how to tie it to that mailing?
- **The team will want to revisit this discussion when USPS is able to talk about how they imagine creating this connection (which should be in January 2016).** During the pilot, information will largely be managed by email and the MID will be used to connect the dots. Longer term the USPS imagined being able to apply images based on the IMb sequence number range.

❑ Issue 5.0: Identity Validation Process

- Reviewed existing process where USPS will use an Equifax Q&A process for consumers to prove their identity
- A validation letter may be sent as well
 - ◆ Carrie is working on the SOP to address what would happen if an account was set up fraudulently
 - ◆ USPS should use best practices based on expertise in this area and understand that these practices will change going forward
- One additional concern is how to manage minors
 - ◆ Minors can currently go to the mailbox and get mail, however, will they be able to see the emails?
 - There is a rule on this. USPS has policies in place that are stated in online User Agreements that prohibit minors (under 18) from registering. They would also have to pass the Equifax questions.

❑ Issue 13.0: Mail Moment

- Original questions posed:
 - ◆ Will this type of digital imagery have a positive or negative impact on the Mail Moment?
 - ◆ Will there be a loss of value to hardcopy mail?
- Guest speaker – Vicki Stephen, Director Mailing Services
 - ◆ Provided a presentation with data that supports an increased value vs. a loss of value
 - Including studies on neuroscience, etc.
 - ◆ The pilot program will help validate or negate this assumption

❑ Issue 12.0: Suppression of Images

- Questions/comments posed
 - ◆ Some mailers have expressed an interest to have images suppressed.
 - Need to discuss the implications of this and how it would be implemented.
 - ◆ As a follow-up to this, concern on images of envelopes which contain credit cards - these envelopes are commonly plain white -- what is the security to make sure these images cannot be stolen to maintain the mailbox security.
- Asking team to document pros/cons/use cases
 - ◆ From both a customer and mailer perspective
 - Will conduct a WG vote to present with final resolution document



Examples

Example	Pros	Cons	Use Cases
Collection Notices	Mailer has confirmation that the consumer opened an email with the image of a mailpiece.	Potential PII breach. During roll out, information is inconsistent across the country.	Item is misaddressed image would go to wrong person, breaching PII. The physical mailpiece would also be given to the wrong person in this case.
Advertising Mail	Multiple touch points, physical and digital	Lose impulsivity and textual impact of mail	Consumer sees B&W image, so doesn't have any urgency to get to actual mailpiece
Embossed credit card number on outside of envelope.		Potential PII breach. If mailpiece image goes to wrong consumer, privacy issues are a concern.	Embossed credit card in an envelope could be pressed against the roller during mail processing such that the numbers are imprinted on the envelope.



Examples

Example	Pros	Cons	Use Cases
Payroll Checks			
Tax refunds			
Subpoena's			
Red Light Tickets			
Certified Mail	Consumers can see image in advance.		Consumer sees an image of their Certified Mailpiece and they know that they have a signature item to pick up at the post office. Saving them time and adding convenience to their daily tasks.
Certified Mail	Mailer has confirmation that the consumer opened an email with the image of a mailpiece.		Mailer sends a Certified item to a consumer. Consumer doesn't pick up item, however, mailer has documentation that the email was opened.



Examples

Example	Pros	Cons	Use Cases
High Dollar Amount Coupons			
CC Convenience Checks	Consumers could see information in advance and take action Consumer could take immediate action to get them out of their mailbox	Consumer could ignore it	Not necessarily just related to this topic.
Mailings from CC companies with their return address		Fraud, theft	I know that AmExp cards come from XX address and I can hack into people's email and see who has a credit card in their mail today. Can we quantify the risk? Can we mitigate the risk without the showing the return address?

❑ Issue 12.0: Suppression of Images

- Some members felt strongly that the Digital delivery of Mailpiece Images to consumers ought to fundamentally be an Opt-In program for business mailers. Business Mailers who pay postage to the USPS for delivery of that physical piece are paying for that service alone.
- Identified several instances of how image suppression might be used to eliminate risks associated with fraud, particularly PII; concerns related to collection notices or Certified Mail; implications to payroll checks, tax refunds, subpoena's, red light tickets or convenience checks (negotiable blank checks sent by credit card companies)
- Could this be a legal issue since mailers are paying for a physical piece to be delivered and nothing else, a digital image is not what they paid for?

❑ Issue 12.0: Suppression of Images

- Technical solution to suppress would be based on Opt-In vs. Opt-Out (for mailers) so compiling a solution may not be feasible for the group
 - ◆ Example would be that STID could be used like it is for other extra services
- Do we need to worry about a future version where Mailer could not send the MP, but just an image with a hardcopy as just backup in some instances?
 - ◆ This would have to be based on USPS policy where images are not derived by a hardcopy mailpiece
- In an opt-in world, question was raised about what it would be like for the consumer, it was suggested that they would adapt to the # of images in the daily email not matching what is in their physical mailbox

❑ Issue 9.0: Flats Participation

- Carrie provided overview of test model and time period
 - ◆ Flats testing can commence in early February 2016
- Want visibility for all flats, including bundles that aren't broken down and processed on equipment
 - ◆ Discussed using a subtractive scanning process; suggested there would be benefits to coordinate with that program, which is being managed by Himesh Patel.
- USPS is still looking for additional flat mail test candidates

- ❑ Issue 1.0 - Postal Inspection Service - Surveillance Program/Mail Covers
 - Recommendation from original issue statement was that USPIS could consider using images to improve the effectiveness of this program
 - ◆ The USPIS agreed that this might complement the covers program, however, there are no changes in the works
 - Maybe the daily notification email could have some type of action button that would allow a subscriber to report an issue
 - Need to keep USPS Public Relations in the mix so they can respond to any type of media inquiries

❑ Issue 15.0 – Non-Automation Mail

- The current logic of showing images for automated letter mail and then a “statement” for flats seems confusing
 - ◆ Especially when the two together don’t match the number of mailpieces that are delivered in a day
 - ◆ Need to add a clarifying statement on the daily notification email (DNE) that not all images are included and that not all mailpieces may be delivered on the same day as the image
- Could possibly include Mailer information in the future, if taken from the existing files submitted prior to mailing
 - ◆ Need to determine if bundle scans from flats (being tested now) will be included in the DNE’s too
 - ◆ Concern that mailer images not included could result in their mailings getting less attention (EDDM)
- Overall concern with consumers possibly being confused with not getting all images

Subject: FW: Informed Delivery Daily Digest

Attachments:  ATT00001.txt (960 B)

Today's Deliveries

12/21/2015

The information below contains images of the letter-sized mail you'll be receiving today.* Look for opportunities to interact with your mail where mailer provided content is available!

[Go to your Informed Delivery Mailbox](#)



A mailpiece for which we do not currently have an image is included in today's mail.

