

TOUCHPOINTS

Making customer feedback and data collections easier for federal agencies.



Feedback Analytics Program
Data Analytics Portfolio
Technology Transformation Service

What is Touchpoints?

- A web application provided as a **shared service** by the GSA, to support customer feedback and **data collections**
- Software that provides easy-to-use **customer feedback forms**
- A better way to manage **data collections**
- A tool to **engage customers** in program and product design & delivery

Learn more at <https://touchpoints.digital.gov>



TOUCHPOINTS

Presentation outline

1. Users and needs
2. Touchpoints product features
 - a. **Forms for CX (Customer Experience)**
 - b. **Data Collections**
 - c. **Digital Registry**
3. Feedback Analytics + Digital Analytics (DAP)
4. Product support

the goal:

***Use customer feedback data
to improve how services are delivered.***



TOUCHPOINTS

Personas

Who uses Touchpoints?

Federal agency staff who support customer feedback –internally and with the [public](#).

- **Form Managers** Agency staff who manage Forms
- **Response Viewers** Agency staff who read and analyze response data
- **Performance Managers** Agency staff responsible for administering data collections
- **Data Collections Respondents** Agency staff responsible for submitting data collections
- **Website Managers** Agency staff who manage web properties
- **Service Managers** Agency staff responsible for a line of service or “service lane”
- **U.S. Digital Registry Users** Agency staff responsible for managing social media accounts
- **Public Users** Customers who have experienced a public service



TOUCHPOINTS

Start getting customer feedback in less than 10 minutes

Feedback forms

Why Touchpoints?



Standard Forms

- CX (OMB A-11, Section 280)
- Open-ended feedback
- Was this page helpful?
- Recruiter (user research)



Survey Delivery Options

- Host forms on Touchpoints
- Display in a modal on your web page
- Embed directly on your web page



Easy Reporting

- Export data to CSV
- json API
- CX Quarterly reports



Unique Benefits

- No cost to federal agencies
- PRA-friendly Form Templates
- Reduce A-11 compliance burden
- Streamlined CX CAP reporting



[Sign in with Login.gov](#)

Product information ▾

A screenshot of a feedback survey titled "CX Service Definition Workshop Feedback". It includes a header with the US government logo and a link "Here's how you know". The survey text says "Thank you for attending the CX Service Definition Workshop. Please let us know how we can improve." The first question is "1. How would you rate the CX Service Definition workshop?" with five radio button options, each followed by a star icon (1 to 5 stars).

Making customer feedback easier for federal agencies.

Touchpoints offers a simple, flexible, and convenient way to start collecting customer feedback so you can focus on serving your customers rather than managing surveys.

[Get started](#)



Start collecting Feedback

You don't have to be an expert or spend months on coordination. Touchpoints is an entry-level tool, designed to get you started collecting basic customer feedback.



PRA-friendly

Touchpoints provides a common feedback survey template that leverages an existing PRA clearance.



Get and Stay Organized

Customer experience managers can keep track of surveys and feedback in one place.

What Touchpoints offers:

For .gov and .mil users only

Sign up and login

with



LOGIN.GOV

Login to Touchpoints via Login.gov



Touchpoints is using login.gov to
allow you to sign in to your account
safely and securely.

Email address

ryan.wold@gsa.gov

Password

☐ Show password

....

Sign In

Don't have an account? [Create an account](#)

[Sign in with your government employee ID](#)

[Back to Touchpoints](#)

[Forgot your password?](#)

[Security Practices and Privacy Act Statement](#)

for Organization Managers and Form Managers

Creating and managing Forms

Steps to create a Form and begin receiving Responses

1. Create a form
2. Customize the form
3. Publish the form PRA may be required
4. Receive responses
5. Reporting: viewing and exporting responses



TOUCHPOINTS

New Survey

[Back to My Surveys](#)

Select **ONE** method to start building your survey.

Use a Template

Here are some common surveys you can use to get started. Select the template you want to use, then edit the copy to suit your needs.

Open-ended Contact Form Template

This form is useful for soliciting general feedback for a public web property or service.

 Preview  Use

Recruiter Template Form

This form is useful for recruiting participants for user-centered design research. Solicit interest from people willing to provide additional feedback about a public web property or service.

Start from Scratch

Enter the following information to create a new survey from scratch.

Survey name

Create Survey

Copy a Survey

Select which of your existing surveys you'd like to copy and give it a new name.

Select a survey 

Copy Survey

Create a form

Use a form template, an existing form, or start from scratch.

Form Templates

Use a form template to quickly get started with feedback.

CX Feedback form

Supports A-11 Section 280 CX standardized reporting requirements. Can be fast tracked for PRA approval in about a week.

Open-ended feedback form

Solicit voluntary, qualitative feedback about a product or service.

Not subject to PRA

Recruiter form

Allow users to opt into user research opportunities for public services.

Not subject to PRA

Yes/no buttons

Allow users to opt into user research opportunities for public services.

Not subject to PRA

For more details about PRA, visit <https://pra.digital.gov>

Editing Questions for: Feedback form

[Back to Surveys](#)

Feedback form

Instructions:

Survey Instructions

Page 1

Name

ANSWER_01

Email

ANSWER_02

Response body

ANSWER_03

Customize form questions

How does a public user experience a Touchpoint?

Select a “delivery method” for a form

Touchpoints website, or embedded on your website

Delivery Methods

On the Touchpoints website

or

On your website

- click a tab to open a modal
- click a custom button + modal
- embed for form inline

Delivery Method = “Hosted”

A user visits a Touchpoints URL directly.

Something like:

`https://touchpoints.app.cloud.gov/touchpoints/your-form-id`

Page 1

1. A-11 Question 1

- ☐ strongly disagree
- ☐ disagree
- ☐ neutral
- ☐ agree
- ☐ strongly agree

2. A-11 Question 2

- ☐ strongly disagree
- ☐ disagree
- ☐ neutral
- ☐ agree
- ☐ strongly agree

3. A-11 Question 3

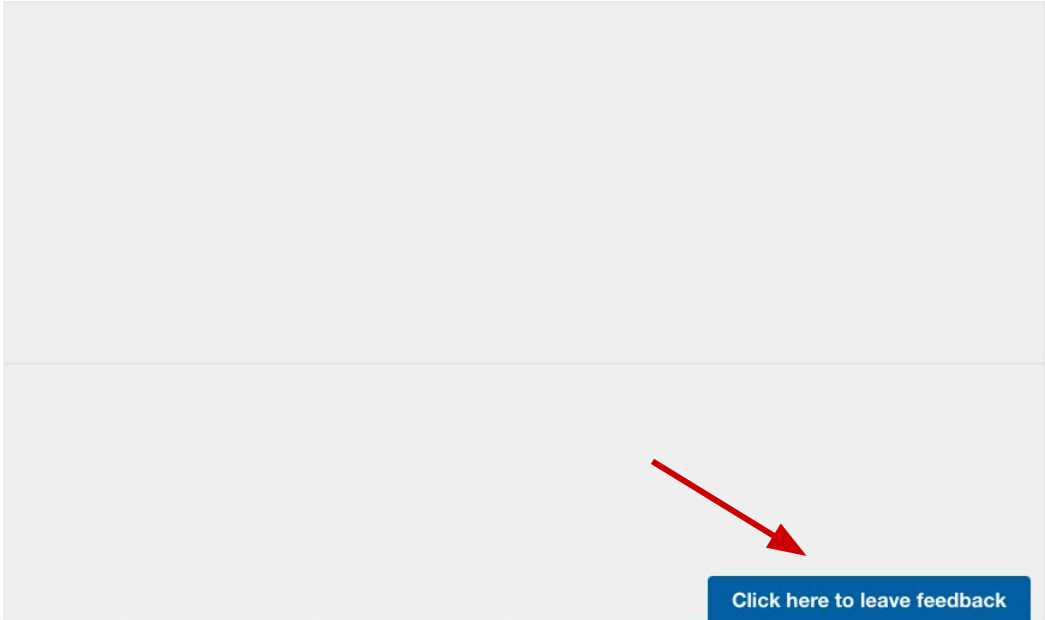
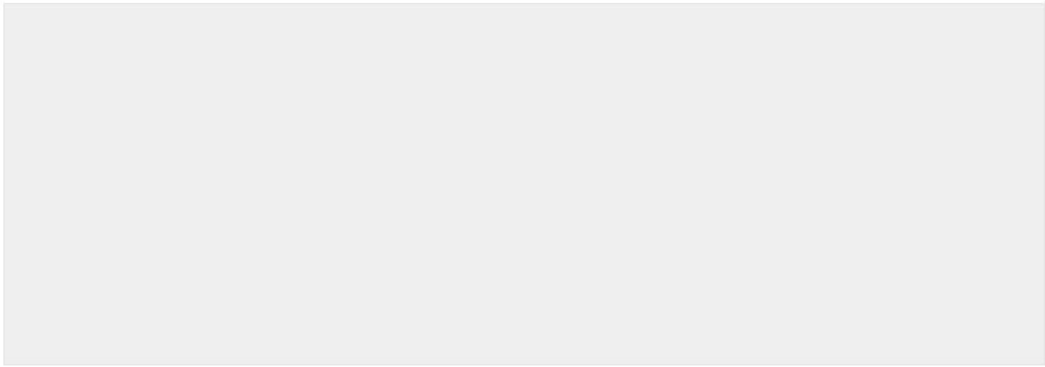
Would you like to take two more minutes to answer more questions to help us improve our services?

Yes, keep going →

No, only submit these responses

Delivery Method = “Tab + Modal”

**User clicks a tab button on a webpage
then sees a form in a modal window**



Click here to leave feedback

Feedback Form



1. A-11 Question 1

- ☐ strongly disagree
- ☐ disagree
- ☐ neutral
- ☐ agree
- ☐ strongly agree

2. A-11 Question 2

- ☐ strongly disagree
- ☐ disagree
- ☐ neutral
- ☐ agree
- ☐ strongly agree


3. A-11 Question 3

Would you like to take two more minutes to answer more questions to help us improve our services?

Yes, keep going →

No, only submit these responses

Disclaimer Text Goes Here

 An official form of the United States government. Powered by [Touchpoints](#).

[Click here to leave feedback](#)

for .gov Webmasters

Test the Form

See the same thing your users will see

Feedback Form



1. A-11 Question 1

- ☐ strongly disagree
- ☐ disagree
- ☐ neutral
- ☒ agree
- ☐ strongly agree

2. A-11 Question 2

- ☐ strongly disagree
- ☐ disagree
- ☐ neutral
- ☐ agree
- ☒ strongly agree

3. A-11 Question 3

John Hancock has lovely penmanship.

Would you like to take two more minutes to answer more questions to help us improve our services?

Yes, keep going →

No, only submit these responses

Disclaimer Text Goes Here

 An official form of the United States government. Powered by [Touchpoints](#).

[Click here to leave feedback](#)

Feedback Form



Success

Thank you for your response 🎉



An official form of the United States government. Powered by [Touchpoints](#).

[Click here to leave feedback](#)

Viewing Responses

Viewing Results

Submissions

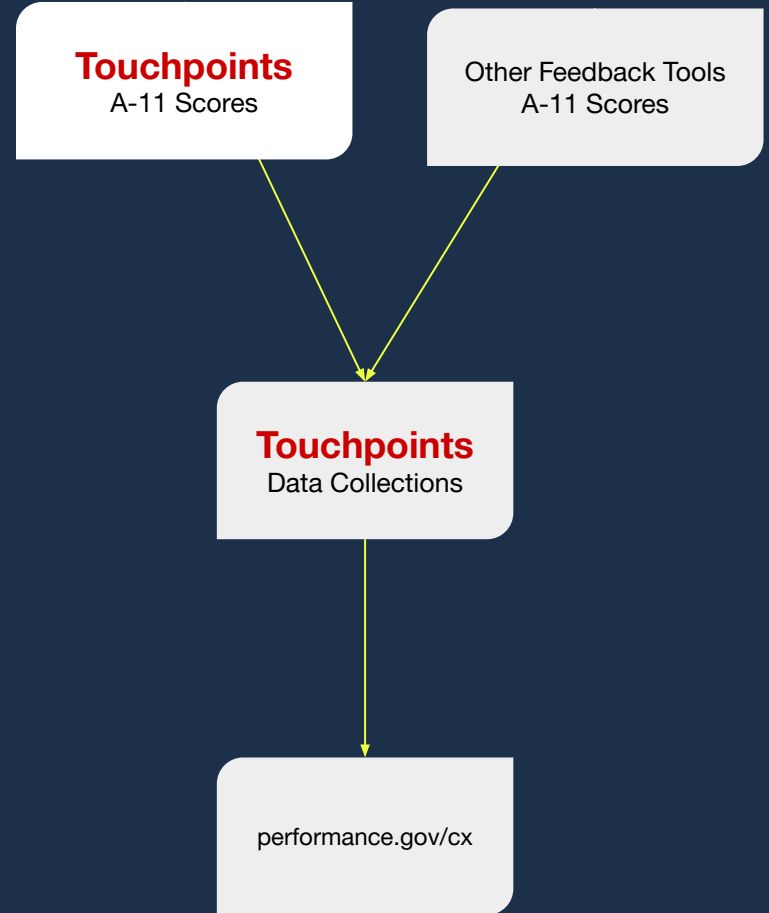
for Open-ended Feedback

Body	Location Code	IP Address	User Agent	Referrer	Pathname
Body text					
Another body text Another body text Another bod...					

Export Submissions to CSV

CX Data Reporting

Leveraging
customer experience data
as a strategic asset



for .gov Webmasters

Review

Review: Tying it all together

1. **Form Manager creates a form for feedback**
 - a. Form Manager includes a Touchpoint URL in an email, or
 - b. Web Team includes a Touchpoints form on an existing website
2. **User interacts with a public service, then is prompted with a form**
 - a. User receives an email with a Touchpoints link, or
 - b. User experiences a Touchpoint form on a webpage
3. **User submits the form**
4. **Form Manager reviews and analyzes responses**
5. **Response data can be exported for analysis and CX reporting**

Using data as a strategic asset

Data Collections



Performance management

Goals, objectives, targets

Milestones

Touchpoints currently supports 4 Data Collections.

- Quarterly CX Data Collections
- Bi-annual Cyber-security supply chain
- Annual Performance Goals
- Annual GSA Website Inventory

The data is used for:

- [Performance.gov/cx](#)
- [Performance.gov/agencies](#)
- Annual reporting and 21st Century IDEA compliance

Quarterly - every 3 months

CX Data Collection

Bi-annually - every 6 months

Cybersecurity Supply-chain (C-SCRM)

Annually - every 12 months

Performance Goal Reporting (APG)

GENERAL INFORMATION

Collection

[CX Quarterly Reporting](#)

Organization

[Department of Commerce](#)

Service Provider

[United States Patent and Trademark Office](#)

Service

[Filing an initial application form for a trademark registration](#)

Service provided

Trademark Electronic Search System (TESS)

Transaction point

<https://tmsearch.uspto.gov/>

Channel

computer

OMB Control Number

0690-0035

Federal Register URL

https://www.reginfo.gov/public/do/PRAICList?ref_nbr=202007-0690-004

Volume of customers

161015

Customers provided a feedback opportunity

527466

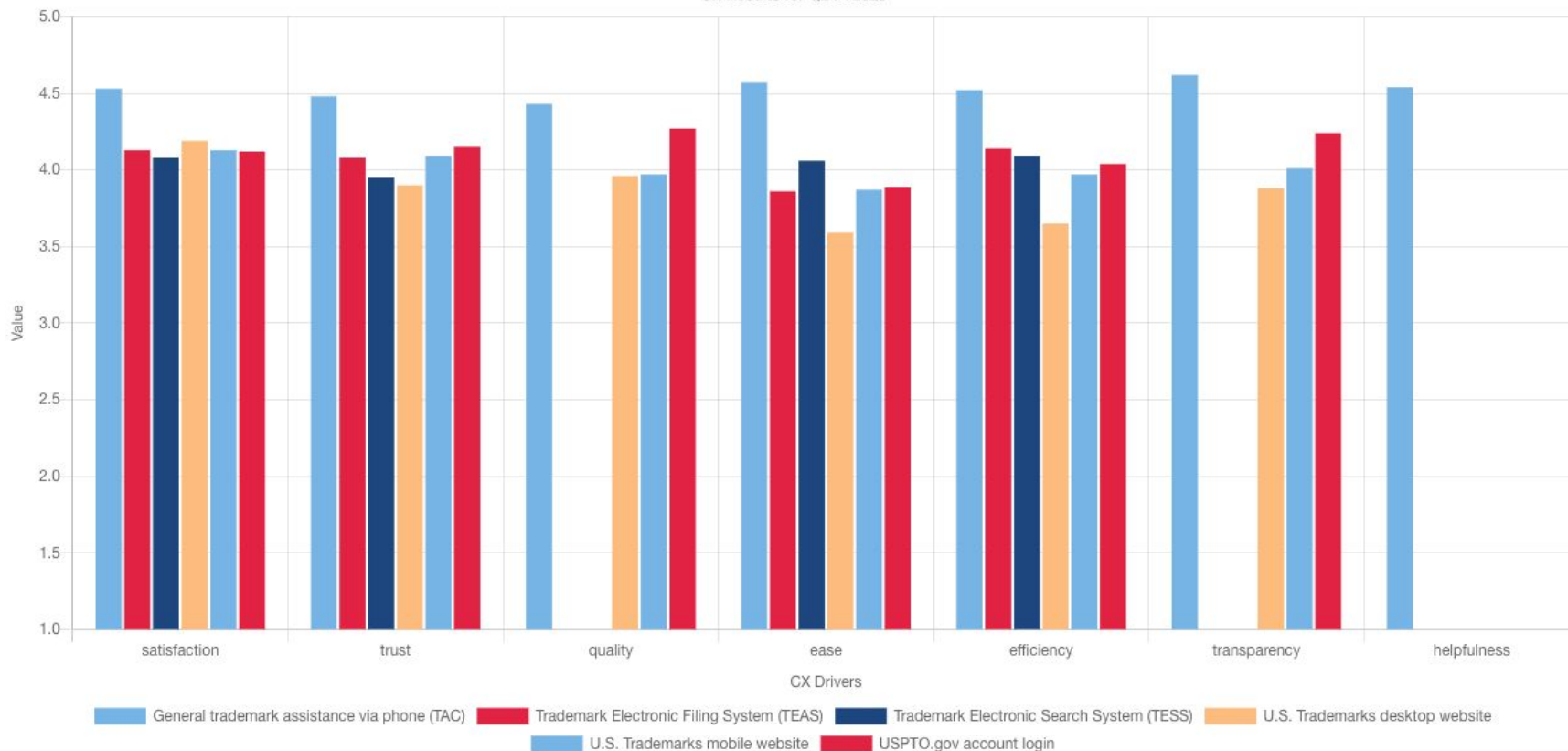
Volume of respondents

1024

	Question text	1	2	3	4	5	Total	5-point scale
Satisfaction	I am satisfied with the search experience using TESS.	78	66	122	244	514	1024	4.03
Trust or Confidence	My interaction with TESS increased my trust in the USPTO.	74	53	202	198	488	1015	3.96
Effectiveness (Service)	I was able to do what I needed to do.	48	38	58	95	274	513	3.99
Ease (Process)	It was easy to complete what I needed to do.	79	91	122	206	522	1020	3.98
Efficiency (Process)	It took a reasonable amount of time to do what I needed to do.	95	70	125	198	534	1022	3.98
Transparency (Process)		0	0	0	0	0	0	NaN
Employee (People)		0	0	0	0	0	0	NaN
Question 8		0	0	0	0	0	0	NaN
Question 9		0	0	0	0	0	0	NaN
Question 10		0	0	0	0	0	0	NaN
Question 11		0	0	0	0	0	0	NaN
Totals							4594	

At <https://www.performance.gov/agencies/doc/service-providers/doc-uspto/>

CX Results for Q2 FY2023



On [performance.gov](#) ...

Description	U.S. Trademarks desktop website
Transaction point	www.uspto.gov
Channel	computer
People served	6170697
Surveys offered	443400
Responses	197

Description	U.S. Trademarks mobile website
Transaction point	Online survey
Channel	mobile
People served	1367567
Surveys offered	328848
Responses	68

Description	USPTO.gov account login
Transaction point	Login and customized customer dashboard
Channel	computer
People served	3818606
Surveys offered	911549
Responses	91

Agencies inventory their public-facing digital services

U.S. Digital Registry



US Digital Registry

Websites

 View Websites

+ Add a Website

 Review Websites

Mobile Products

 View Mobile Products

+ Add a Mobile Product

 Review Mobile Products

Social Media Accounts

 View Social Media Accounts

+ Add a Social Media Account

 Review Social Media Accounts

[Terms of Service](#)

[Customer support](#)

[Built and maintained by TTS Solutions](#)

A United States government application

[Open source and in the public domain](#)

[Vulnerability disclosure policy](#)

A website is a digital asset.
It should be managed like one.

Technical information

USWDS version
2.12.1

[See latest version](#)

Authentication tool
Login.gov

Has Search?
true

Backlog Tool
Trello

Repository url
<https://github.com/GSA/touchpoints-site>

Hosting platform
cloud.gov

Uses Digital Analytics Program (DAP)?
true

Customer feedback tool
Touchpoints

Uses tracking cookies

Sitemap url
<https://touchpoints.digital.gov/sitemap.xml>

Backlog url
<https://trello.com/b/1MN1YXF/feedback-product>

Content management platform
Federalist

Analytics url

All websites have a lifecycle.

The Registry allows you to track the lifecycle of 1. the Website, and the 2. inventory record itself.

Publication status: published ⓘ



Website lifecycle status: production ⓘ



Registry Search

<https://touchpoints.app.cloud.gov/registry>

U.S. Digital Registry

Verify the official status of social media accounts and mobile apps managed by U.S. government agencies, organizations, or programs.

Accounts are managed by federal agency staff. For customer service on accounts, please contact their programs directly.

For assistance with the Registry, email feedback-analytics@gsa.gov for support.

🔍 Search Social Media Accounts

Search by agency

 ▾

Service platform

 ▾

Search by keywords

Publish status

 ▾

Search



For Federal Agencies

Create and manage records

Manage an inventory of digital assets to certify ownership and help prevent misuse by unofficial sources.

For Developers

Use the API and improve the application

Access Registry data via the Touchpoints [API](#), or visit the [GitHub repository](#) to provide feedback and contribute.

What we're exploring

Feedback Analytics Program + Digital Analytics Program (DAP)

What we're exploring

Touchpoints form feedback + Page-level event analytics

Service Transactions (year over year)

Transactions per year

23.2m

July 2015 to June 2016

+1.46% Apr 2015 to Mar 2016

Total Cost

\$931.2m

July 2015 to June 2016

+1.16% Apr 2015 to Mar 2016

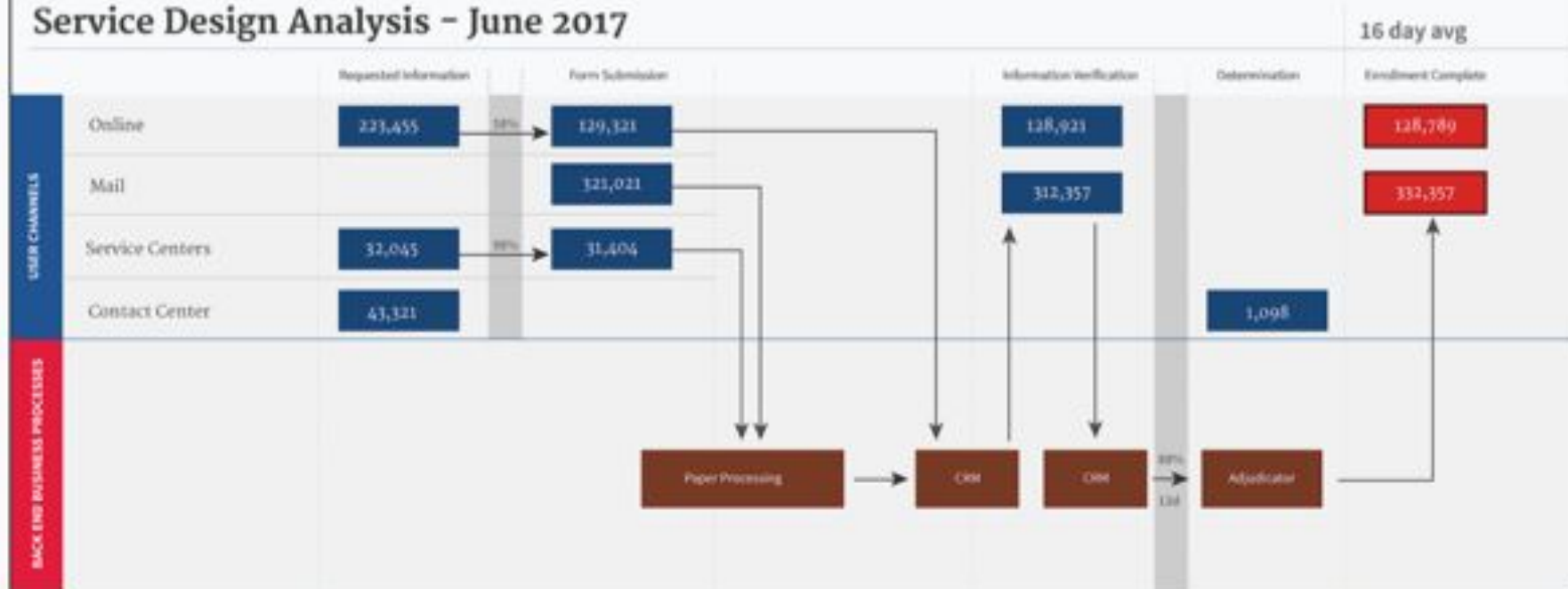
Cost per Transaction

\$40.55

July 2015 to June 2016

-2.46% Apr 2015 to Mar 2016

Service Design Analysis - June 2017



Additional Resources

- Touchpoints <https://touchpoints.digital.gov>
- Touchpoints open source code <https://github.com/gsa/touchpoints>
- [OMB Circular A11, Section 280](#)
- [M-23-22 Delivering a Digital-First Public Experience](#)
- Federal Register [Information Collection Request](#), “Improving Customer Experience”
- <https://www.performance.gov/cx/>



TOUCHPOINTS

Your questions and feedback are appreciated

Questions

Contact ryan.wold@gsa.gov

Feedback

Visit <https://touchpoints.app.cloud.gov/touchpoints/92b47c29>



TOUCHPOINTS