

Making customer feedback and data collections easier for federal agencies.

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



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.



Personas

Who uses Touchpoints?

Federal agency staff who support customer feedback – internally and with the public.

Form Managers

• Response Viewers

Performance Managers

Data Collections Respondents

Website Managers

Service Managers

U.S. Digital Registry Users

Public Users

Agency staff who manage Forms

Agency staff who read and analyze response data

Agency staff responsible for administering data collections

Agency staff responsible for submitting data collections

Agency staff who manage web properties

Agency staff responsible for a line of service or "service lane"

Agency staff responsible for managing social media accounts

Customers who have experienced a public service



Start getting customer feedback in less than 10 minutes

Feedback forms

Value Proposition

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

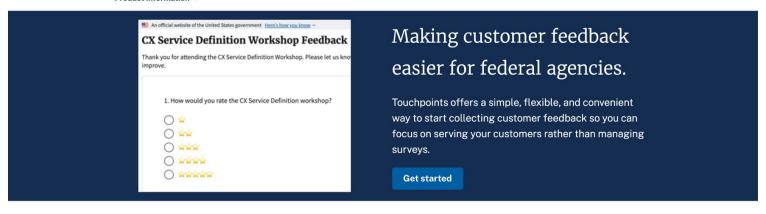


Unique Benefits

- 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 ~









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:

Sign up and login

with



An official website of the United States government







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

Password	Show password
••••	
	Sign In
Don't have an	account? Create an account
Sign in with your governme	nt employee ID
Back to Touchpoints	

Creating and managing Forms

Steps to create a Form and begin receiving Responses

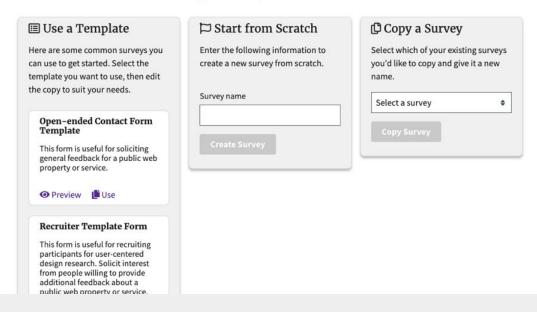
- 1. Create a form
- 2. Customize the form
- 3. Publish the form PRA may be required
- 4. Receive responses
- 5. Reporting: viewing and exporting responses



New Survey

Back to My Surveys

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

\sim	Eag	4haa	ı,	form
CV	гее	abac	ĸ	101111

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.

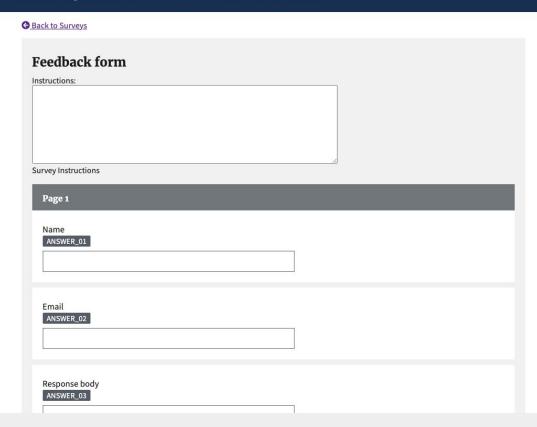
Not subject to PRA

Yes/no buttons

Gather page-level feedback with a simple "Was this page helpful?" form.

For more in about The Paperwork Reduction Act (PRA), visit https://pra.digital.gov.

Editing Questions for: Feedback form



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

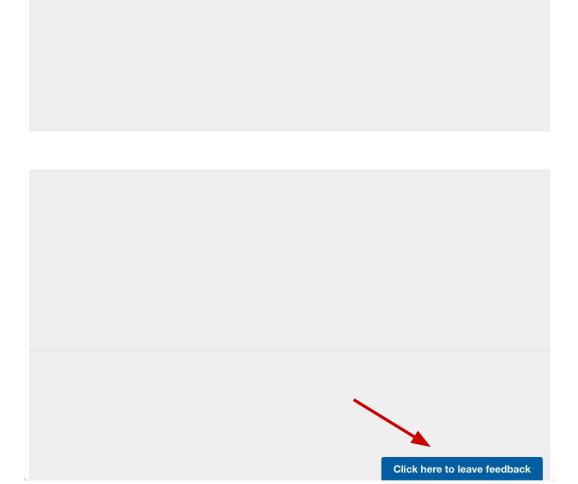
e 1		
A-11 Question 1 strongly disagree disagree neutral		
agree strongly agree		
2. A-11 Question 2 strongly disagree disagree neutral agree strongly agree		
3. A-11 Question 3		

Yes, keep going → No. only submit these responses

An official website of the United States government Here's how you know >

Delivery Method = "Tab + Modal"

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



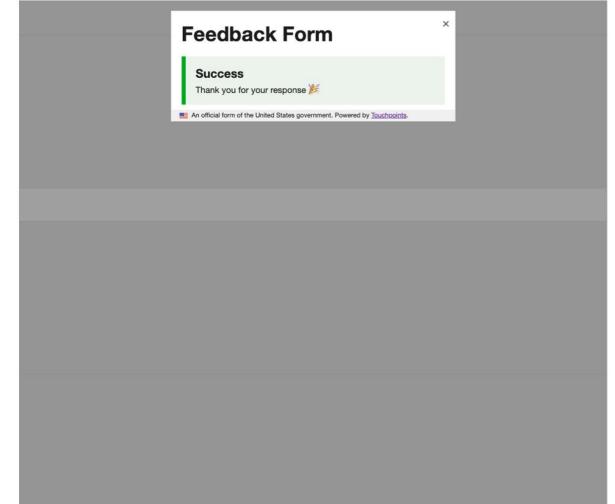
Feedback Form *	
1. A-11 Question 1	
strongly disagree disagree	
neutral agree	
2. A-11 Question 2	
strongly disagree disagree	
oneutral agree	
strongly agree 3. A-11 Question 3	
Would you like to take two more minutes to answer more questions to help us improve our services?	
Yes, keep going → No, only submit these responses	
Disclaimer Text Goes Here	
An official form of the United States government. Powered by <u>Touchpoints</u> .	Click here to leave feedback

Test the Form

See the same thing your users will see

Feedback Form	
1. A-11 Question 1 strongly disagree disagree neutral agree	
strongly agreeA-11 Question 2strongly 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 <u>Touchpoints</u> .	

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

Touchpoints Other Feedback Tools A-11 Scores A-11 Scores **Touchpoints Data Collections** performance.gov/cx



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



ryan.wold@gsa.gov | 📤 Admin | Services | Digital Registry | Performance | Sign Out 🕩

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

Bi-annually - every 6 months

Annually - every 12 months

CX Data Collection

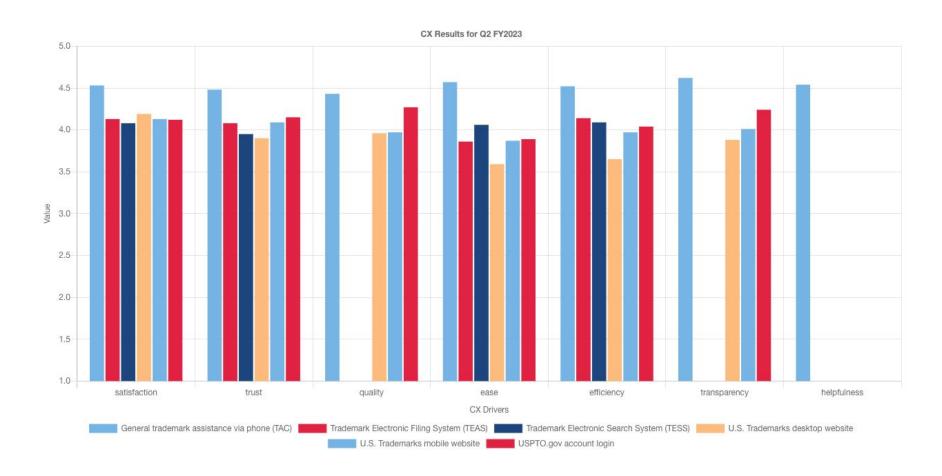
Cybersecurity Supply-chain (C-SCRM)

Performance Goal Reporting (APG)

Collection		Transaction point						e of custo	mers	
CX Quarterly Reporting Organization		https://tmsearch.uspto.gov/ Channel					161015			
Department of Commerce		computer					Customers provided a feedback opportu 527466 Volume of respondents 1024			
Service Provider United States Patent and T	rademark Office									
Service Filing an initial application	n form for a trademark registration	Federal Register URL https://www.reginfo.gov/public ref_nbr=202007-0690-004	/do/PR	AICList?						
Service provided Trademark Electronic Sear	rch System (TESS)	10110. 202007 0000 007								
	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	
ransparency (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		

GENERAL INFORMATION

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



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	
S		
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



ryan.wold@gsa.gov | 🔒 Admin | Services | Digital Registry | Performance | Sign Out 🕩

US Digital Registry



Terms of Service
Customer support
Built and maintained by TTS Solutions

A United States government application

<u>Open source and in the public domain</u>

<u>Vulnerability disclosure policy</u>

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?

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

Backlog url

https://trello.com/b/1MN1IYXF/feedback-product

https://touchpoints.digital.gov/sitemap.xml

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.



An official website of the United States government Here's how you know



Sign in with Login.gov

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 <u>feedback-analytics@gsa.gov</u> for support.

Q Search Social Media Accounts

Search by agency	Search by keywords
All	\$
Service platform	Publish status
All	\$ Published
	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 <u>GitHub repository</u> to provide feedback and contribute.

Feedback Analytics Program + Digital Analytics Program (<u>DAP</u>)

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

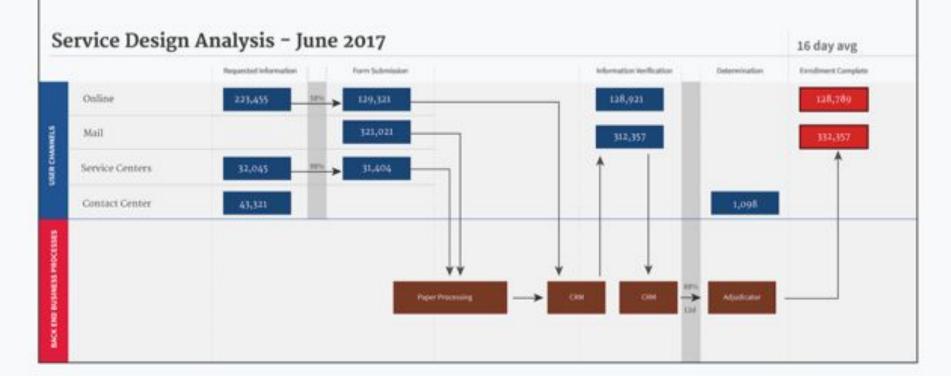
41.16% Apr 2015 to Mar 2016

Cost per Transaction

\$40.55

July 2015 to June 2016

-2.46% Apr 2015 to Mar 2016



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/



We appreciate your questions and feedback!

Questions

Contact feedback-analytics@gsa.gov

Provide feedback about Touchpoints ... using Touchpoints

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

