## **DHS.gov Web Performance Metrics**

Aug 1, 2016 - Aug 31, 2016



#### **Total Visits**

3,592,084

% of Total: 100.00% (3,592,084)

VVV

Avg. Visit Duration

00:01:34

Avg for View: 00:01:34 (0.00%)

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Pageviews

6,171,737

% of Total: 100.00% (6,171,737)

VVVV

Unique Visitors

1,614,362

% of Total: 100.00% (1,614,362)

VVV

Avg. Pages / Visit

1.72

Avg for View: 1.72 (0.00%)

#### ,

Avg. Time on F	Page
00:02:10	

Avg for View: 00:02:10 (0.00%)



Bounce Rate

69.88%

Avg for View: 69.88% (0.00%)

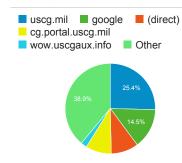
## Top Pages

Page Title	Pageviews	Bounce Rate
National Terrorism Advisory Syst em Widget	3,669,084	81.76%
Homeland Security	244,171	3.38%
What is Suspicious Activity?   Ho meland Security	58,377	84.39%
Check Immigration Case Status   Homeland Security	57,892	44.46%
Trusted Traveler Programs   Hom eland Security	50,621	18.17%
Search Job Postings   Homeland Security	50,365	18.00%
Identify a Victim   Homeland Security	44,429	78.08%
Homeland Security Careers   Homeland Security	42,236	23.54%
How Do I?   Homeland Security	42,217	34.55%
REAL ID Enforcement in Brief   H omeland Security	41,722	54.37%

## Visits by Social Network

Social Network	Sessions
Facebook	8,838
Blogger	7,448
Twitter	3,068
LinkedIn	756
Weebly	667
Stack Exchange	361
Google+	215
WordPress	181
YouTube	133
reddit	129

## Visits by Source



#### New vs. Returned Visitors



## **DHS.gov Search Web Performance Metrics**

Aug 1, 2016 - Aug 31, 2016



## Visits to DHS.gov

## 3,592,084

% of Total: 100.00% (3,592,084)



#### **Total Internal Searches**

96,476

% of Total: 100.00% (96,476)



#### Total External Searches (Google)

570,049

% of Total: 15.87% (3,592,084)



## Top Internal Searches by Search Term

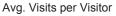
Search Term	Total Unique Searches
single father	1,478
careers	927
jobs	653
forms	583
case status	574
esta	567
global entry application	435
esta application	410
global entry	383
Jobs	380

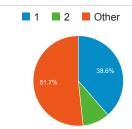
## Top External Searches (Google - as reported)

Keyword	Sessions
us passport application	949
(not set)	736
us passport	713
homeland security jobs	669
uscis case status	612
passport	312
blue video	290
redress number	226
cyber security	204
enhanced driver's license	202

### New vs. Returned Visitors







Time Period: 8/1/2016 -8/31/2016

## **Voice of the Customers**

#### Feedback:

- The major customer issues to improve on the DHS.gov site include making content easier to find, label pages and navigation to help customers find relevant content quickly and easily.
- Other items to improve on the DHS.gov site include simplifying links and navigation choices, making navigation more intuitive, and remediating broken links.

Complete list available upon request

\* Source: surveymonkey.com

#### **Final Recommendations:**

We continue to review and work on recommendations from DHS.gov metrics reports. The DHS.gov Web Team documents and analyzes the success of improvements through metrics in addition to emerging technologies, recommendations and actions.

#### **Recommendations:**

• **Difficulty Finding Content, Feeling Lost and Mislabeled Links:** The DHS.gov Web Team continues to implement more left navigation throughout site and restructure content and hyperlinks to promote a more productive, user-friendly experience.

#### **Actions Taken:**

- In an effort to address long-standing customer concerns and issues with DHS.gov, we launched a redesigned DHS.gov at the beginning of June 2016. Some of the specific differences you'll see are:
- 1. Compatibility for both desktop computers and mobile devices (phones and tablets)
- 2. Cleaner, easier-to-read site format and presentation
- 3. Faster and more accurate site navigation using our internal search function and external search engines (like Google and Bing)

Throughout the course of this effort, we updated more than 9,000 pages to simplify how information is presented to the user. Each page now features easy-to-read type and a clear introduction, so you can quickly determine if you are on the right page. We also built in collapsing sections so that longer pages of content can be quickly skimmed for relevant information, and fixed over 1,350 broken links and over 4,330 misspellings across the site.

The new DHS.gov is also fully accessible, reinforcing the Department's commitment to meet or exceed federal Section 508 compliance standards.

Finally, we introduced new tools like updated slideshows and image carousels, which highlight new

Time Period: 8 /1/2016 -8/31/2016

information and announcements from the Department.

Increase Visibility: We continue to update our Frequently Requested Pages area to
our web site each month according to our web metrics analysis. We also continue
to add both internal and external links to our rotational banners, blogs and
multimedia to help our readers find content quickly and easily.

Time Period: 8/1/2016 -8/31/2016

# Top Landing Pages and Search Queries – August 2016

**Most Visited Pages:** For the month of November, the National Terrorism Advisory System, Trusted Traveler Program, Immigration and Cyber Security topped the most visited landing pages on DHS.gov.

Top 10 Visited DHS.gov Landing Pages: \*

Page	Sessions	Percent New Sessions	New Users	Bounce Rate	Pages per Session
/ntas/index.shtm	2,344,578	22.76%	533,712	81.96%	1.47
/index.shtm	170,786	76.96%	131,443	3.41%	3.45
/see-something-say-something/what- suspicious-activity	47,952	80.03%	38,377	84.51%	1.26
/blue-campaign/identify-victim	37,376	84.56%	31,607	78.10%	1.72
/how-do-i/check-immigration-case-status	37,358	63.35%	23,666	44.65%	1.75
/trusted-traveler-programs	31,469	83.46%	26,263	16.63%	1.62
/ntas	30,157	12.73%	3,838	67.01%	1.62
/real-id-enforcement-brief	27,501	88.93%	24,457	54.38%	2.10
/e-passports	22,269	89.78%	19,994	79.97%	1.37
/trusted-traveler-comparison-chart	20,733	81.28%	16,851	56.35%	1.24
Totals and Averages	2,770,179	68.38%	850,208	56.70%	1.76

**Top Search Engine Queries:** External and internal search queries continue to follow similar trends.

Top Internal Search Queries*	Top External Search Queries*
(excludes "dhs" and repeating/similar queries)	(excludes "dhs" and repeating/similar queries)
single father	us passport application
careers	(not set)
jobs	us passport
case status	homeland security jobs
forms	uscis case status
esta	passport
global entry application	blue video
esta application	redress number
jobs	enhanced driver's license
global entry	cyber security

\*Source: Google Analytics

Time Period: 8/1/2016 - 8/31/2016

			68.58
How would you rate your overall experience today?			64.06
Answer Choices	Responses	Points	Score
<ul> <li>Outstanding</li> </ul>	367	100	36700
Above Average	490	75	36750
<ul> <li>Average</li> </ul>	442	50	2210
Below Average	119	25	297
• Poor	120	0	(
Total	1538		9852
Were you able to complete the purpose of your visit?			58.06
Answer Choices	Responses	Points	Scor
• Yes	893	100	8930
• No	645	0	
Total	1538		8930
Would you still return to this website if you could get this information or service from another source?			88.43
Answer Choices	Responses	Points	Scor
• Yes	1360	100	13600
■ No	178	0	
Total	1538		13600
Will you recommend this website to a friend or colleague?			80.30
Answer Choices	Responses	Points	Scor
• Yes	1235	100	12350
• No	303	0	
Total	1538		12350
Please describe your experience finding your way around			59.96
(navigating) DHS.gov today.			
NOTE: Excludes "Other" responses			
			Score
Answer Choices	Responses	Points	
Answer Choices  • Encountered no difficulties	Responses 849	Points 100	
	•		8490
Encountered no difficulties	849	100	8490
<ul><li>Encountered no difficulties</li><li>Had technical difficulties (e.g. error messages, broken links)</li></ul>	849 62	100 0	8490
<ul> <li>Encountered no difficulties</li> <li>Had technical difficulties (e.g. error messages, broken links)</li> <li>Links did not take me where I expected</li> </ul>	849 62 140	100 0 0	8490
<ul> <li>Encountered no difficulties</li> <li>Had technical difficulties (e.g. error messages, broken links)</li> <li>Links did not take me where I expected</li> <li>Links / labels are difficult to understand, they are not intuitive</li> </ul>	849 62 140 49	100 0 0 0	8490
<ul> <li>Encountered no difficulties</li> <li>Had technical difficulties (e.g. error messages, broken links)</li> <li>Links did not take me where I expected</li> <li>Links / labels are difficult to understand, they are not intuitive</li> <li>Navigated to general area but couldn't find the specific content needed</li> </ul>	849 62 140 49 241	100 0 0 0 0	8490
Encountered no difficulties Had technical difficulties (e.g. error messages, broken links) Links did not take me where I expected Links / labels are difficult to understand, they are not intuitive Navigated to general area but couldn't find the specific content needed Too many links or navigational choices Would often feel lost, not know where I was	849 62 140 49 241 42	100 0 0 0 0 0	8490
Had technical difficulties (e.g. error messages, broken links)     Links did not take me where I expected     Links / labels are difficult to understand, they are not intuitive     Navigated to general area but couldn't find the specific content needed     Too many links or navigational choices     Would often feel lost, not know where I was  Total  How was your experience using our site search?	849 62 140 49 241 42 33	100 0 0 0 0 0	8490 8490
Encountered no difficulties     Had technical difficulties (e.g. error messages, broken links)     Links did not take me where I expected     Links / labels are difficult to understand, they are not intuitive     Navigated to general area but couldn't find the specific content needed     Too many links or navigational choices     Would often feel lost, not know where I was  Total  How was your experience using our site search?	849 62 140 49 241 42 33	100 0 0 0 0 0	8490 8490
Encountered no difficulties Had technical difficulties (e.g. error messages, broken links) Links did not take me where I expected Links / labels are difficult to understand, they are not intuitive Navigated to general area but couldn't find the specific content needed Too many links or navigational choices Would often feel lost, not know where I was Total  How was your experience using our site search?  NOTE: Excludes "Did not use search" and "Other" responses  Answer Choices	849 62 140 49 241 42 33	100 0 0 0 0 0	84900 84900 51.78
Encountered no difficulties  Had technical difficulties (e.g. error messages, broken links)  Links did not take me where I expected  Links / labels are difficult to understand, they are not intuitive  Navigated to general area but couldn't find the specific content needed  Too many links or navigational choices  Would often feel lost, not know where I was  Total  How was your experience using our site search?  NOTE: Excludes "Did not use search" and "Other" responses  Answer Choices  Encountered no difficulties	849 62 140 49 241 42 33 1416	100 0 0 0 0 0	8490 8490 51.78
Encountered no difficulties  Had technical difficulties (e.g. error messages, broken links)  Links did not take me where I expected  Links / labels are difficult to understand, they are not intuitive  Navigated to general area but couldn't find the specific content needed  Too many links or navigational choices  Would often feel lost, not know where I was  Total  How was your experience using our site search?  NOTE: Excludes "Did not use search" and "Other" responses  Answer Choices  Encountered no difficulties  I was not sure what words to use in my search	849 62 140 49 241 42 33 1416	100 0 0 0 0 0 0	8490 8490 51.78 Scor 4070
Encountered no difficulties  Had technical difficulties (e.g. error messages, broken links)  Links did not take me where I expected  Links / labels are difficult to understand, they are not intuitive  Navigated to general area but couldn't find the specific content needed  Too many links or navigational choices  Would often feel lost, not know where I was  Total  How was your experience using our site search?  NOTE: Excludes "Did not use search" and "Other" responses  Answer Choices  Encountered no difficulties  I was not sure what words to use in my search  Results were not helpful	849 62 140 49 241 42 33 1416  Responses 407 79 133	100 0 0 0 0 0 0 0	8490 8490 51.78 Scor 4070
Encountered no difficulties  Had technical difficulties (e.g. error messages, broken links)  Links did not take me where I expected  Links / labels are difficult to understand, they are not intuitive  Navigated to general area but couldn't find the specific content needed  Too many links or navigational choices  Would often feel lost, not know where I was  Total  How was your experience using our site search?  NOTE: Excludes "Did not use search" and "Other" responses  Answer Choices  Encountered no difficulties  I was not sure what words to use in my search  Results were not helpful  Results were not relevant to my search terms or needs	849 62 140 49 241 42 33 1416  Responses 407 79 133 76	100 0 0 0 0 0 0 0 0 Points 100 0	8490 8490 51.78 Scor 4070
Encountered no difficulties  Had technical difficulties (e.g. error messages, broken links)  Links did not take me where I expected  Links / labels are difficult to understand, they are not intuitive  Navigated to general area but couldn't find the specific content needed  Too many links or navigational choices  Would often feel lost, not know where I was  Total  How was your experience using our site search?  NOTE: Excludes "Did not use search" and "Other" responses  Answer Choices  Encountered no difficulties  I was not sure what words to use in my search  Results were not helpful  Results were not relevant to my search terms or needs  Results were too similar / redundant	849 62 140 49 241 42 33 1416  Responses 407 79 133 76 25	100 0 0 0 0 0 0 0 0 Points 100 0 0	8490 8490 51.78 Score 4070
Encountered no difficulties  Had technical difficulties (e.g. error messages, broken links)  Links did not take me where I expected  Links / labels are difficult to understand, they are not intuitive  Navigated to general area but couldn't find the specific content needed  Too many links or navigational choices  Would often feel lost, not know where I was  Total  How was your experience using our site search?  NOTE: Excludes "Did not use search" and "Other" responses  Answer Choices  Encountered no difficulties  I was not sure what words to use in my search  Results were not helpful  Results were not relevant to my search terms or needs	849 62 140 49 241 42 33 1416  Responses 407 79 133 76	100 0 0 0 0 0 0 0 0 Points 100 0	8490 8490 51.78 Score 4070

Time Period: 8/1/2016 - 8/31/2016

## **Demographic Information**

## What Information were you looking for today?

Answer Choices	Responses	Percentage
Border management	45	2.93%
<ul> <li>Contact information</li> </ul>	133	8.65%
<ul> <li>Contracting opportunities</li> </ul>	28	1.82%
<ul> <li>Cybersecurity</li> </ul>	144	9.36%
<ul> <li>Disaster assistance</li> </ul>	33	2.15%
<ul> <li>Email, RSS feeds, or subscription services</li> </ul>	11	0.72%
<ul> <li>Forms or publications</li> </ul>	99	6.44%
Human trafficking	56	3.64%
<ul> <li>Immigration and citizenship</li> </ul>	122	7.93%
<ul> <li>Information about DHS (leadership, history, etc.)</li> </ul>	87	5.66%
<ul> <li>Jobs / career information</li> </ul>	318	20.68%
<ul> <li>Law enforcement</li> </ul>	66	4.29%
• News	44	2.86%
<ul> <li>Photographs</li> </ul>	3	0.20%
Small business resources	17	1.11%
Training	100	6.50%
Travel	201	13.07%
<ul> <li>Videos</li> </ul>	31	2.02%
Total	1538	100%

## If you weren't able to complete your visit, please select the option that best describes your difficulty.

Answer Choices	Responses	Percentage
Bad link	22	3.24%
Content wasn't easy to understand	60	8.82%
<ul> <li>Could not find what I was looking for</li> </ul>	367	53.97%
■ Error on page	30	4.41%
<ul> <li>Multimedia / technical problem</li> </ul>	26	3.82%
Outdated information	11	1.62%
• Other	164	24.12%
Total	680	100%

## Which of the following best describes you?

Answer Choices	Responses	Percentage
Business representative	159	10.34%
• Educator	87	5.66%
Federal government employee	122	7.93%
First responder / law enforcement official	82	5.33%
Government contractor	74	4.81%
International visitor	42	2.73%
• Job seeker	215	13.98%
Media representative	13	0.85%
Non-profit staff or volunteer	40	2.60%
<ul> <li>Seeking citizenship or immigration information</li> </ul>	62	4.03%
State, tribal, territorial or local government representative	38	2.47%
• Student	194	12.61%
Traveler (domestic or international)	186	12.09%
• Other	224	14.56%
Total	1538	100%