



HTTPS

Last updated May 21, 2020

This data measures how well federal web services support the HTTPS protocol (<https://>). HTTPS provides a secure connection across the internet between web services and their users. Federal agencies are required to enforce HTTPS and use **HSTS** (HTTP Strict Transport Security) as part of the White House Office of Management and Budget's **M-15-13** and the Department of Homeland Security's **Binding Operational Directive 18-01**. BOD 18-01 also requires that agencies **remove support for known-weak cryptography** by disabling the RC4 and 3DES ciphers, and the SSLv2 and SSLv3 protocols.















All data below is collected from **publicly available data sources** on **May 21, 2020**, and must be considered public. See **the technical guidance** for more information on how this data is collected and measured. Agencies with questions about their results shown here can contact pulse@cio.gov.















- By Domain
- By Agency
- Guidance















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Agency	Services	Compliant with M-15-13 and BOD 18-01	Enforces HTTPS
<div><div></div><div>Department of Health and Human Services</div></div>	4671	82%	85%
<div><div></div><div>Department of Energy</div></div>	4393	66%	81%
<div><div></div><div>National Aeronautics and Space Administration</div></div>	2625	98%	99%
<div><div></div><div>Department of Commerce</div></div>	1726	85%	91%
<div><div></div><div>Department of the Interior</div></div>	1452	96%	98%















Agency	Services	Compliant with M-15-13 and BOD 18-01	Enforces HTTPS
 Department of State	956	94%	97%
 General Services Administration	903	87%	88%
 U.S. Department of Agriculture	836	94%	97%
 Department of Homeland Security	746	77%	86%
 Department of Justice	657	88%	89%
 Department of the Treasury	644	78%	83%
 Department of Transportation	612	85%	91%
 Department of Veterans Affairs	544	98%	99%
 Office of Personnel Management	431	92%	92%
 Department of Labor	327	98%	99%
 Environmental Protection Agency	286	94%	97%
 Department of Education	219	96%	97%
 Civil Air Patrol	211	0%	18%
 U.S. Agency for International Development	192	96%	98%















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 U.S. Peace Corps	153	10%	14%
 Department of Defense	149	61%	70%
 Department of Housing and Urban Development	140	84%	93%
 Executive Office of the President	137	77%	87%
 National Archives and Records Administration	107	95%	95%
 United States Postal Service	92	99%	99%
 Federal Communications Commission	78	44%	82%
 National Science Foundation	78	87%	96%
 Federal Trade Commission	75	73%	77%
 Director of National Intelligence	65	0%	49%
 Federal Reserve Board of Governors	60	82%	87%
 Federal Deposit Insurance Corporation	55	95%	98%
 Nuclear Regulatory Commission	55	91%	93%
 Tennessee Valley Authority	47	100%	100%















Agency	Services	Compliant with M-15-13 and BOD 18-01	Enforces HTTPS
 Securities and Exchange Commission	43	100%	100%
 Consumer Financial Protection Bureau	42	52%	90%
 Consumer Product Safety Commission	38	89%	89%
 Small Business Administration	37	51%	76%
 National Credit Union Administration	35	86%	86%
 Social Security Administration	34	100%	100%
 Corporation for National & Community Service	25	84%	100%
 Federal Energy Regulatory Commission	24	42%	71%
 Federal Housing Finance Agency	24	50%	96%
 Millennium Challenge Corporation	24	54%	67%
 National Gallery of Art	24	17%	67%
 Broadcasting Board of Governors	23	78%	91%
 United States Global Change Research Program	22	0%	41%
 Federal Election Commission	21	62%	76%















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 Morris K. Udall and Stewart L. Udall Foundation	21	86%	86%
 National Labor Relations Board	20	85%	90%
 Pension Benefit Guaranty Corporation	20	50%	55%
 Equal Employment Opportunity Commission	18	94%	100%
 Farm Credit Administration	17	82%	82%
 Central Intelligence Agency	16	6%	25%
 Court Services and Offender Supervision	16	75%	100%
 United States Postal Service, Office of Inspector General	16	69%	75%
 Commodity Futures Trading Commission	13	92%	100%
 National Capital Planning Commission	13	85%	85%
 United States International Trade Commission	13	69%	85%
 Federal Retirement Thrift Investment Board	11	100%	100%
 Legal Services Corporation	11	0%	36%
 United States AbilityOne	11	91%	91%

Agency	Services	Compliant with M-15-13 and BOD 18-01	Enforces HTTPS
 GOV Domain OPS	10	80%	100%
 Inter-American Foundation	10	100%	100%
 National Endowment for the Arts	10	100%	100%
 Export/Import Bank of the U.S.	9	100%	100%
 Federal Labor Relations Authority	9	44%	44%
 Federal Mediation and Conciliation Service	9	78%	78%
 Merit Systems Protection Board	9	56%	67%
 National Endowment for the Humanities	9	100%	100%
 U.S. Office of Special Counsel	9	0%	44%
 United States International Development Finance Corporation	9	56%	89%
 Federal Mine Safety and Health Review Commission	8	88%	88%
 United States Interagency Council on Homelessness	8	0%	13%
 Appalachian Regional Commission	7	43%	71%
 Chemical Safety Board	7	0%	57%

Agency	Services	Compliant with M-15-13 and BOD 18-01	Enforces HTTPS
 National Transportation Safety Board	7	43%	71%
 Networking Information Technology Research and Development	7	0%	57%
 Office of Government Ethics	7	57%	57%
 Federal Maritime Commission	6	83%	100%
 Gulf Coast Ecosystem Restoration Council	6	100%	100%
 National Indian Gaming Commission	6	33%	83%
 Council of Inspectors General on Integrity and Efficiency	5	80%	80%
 Denali Commission	5	20%	60%
 Railroad Retirement Board	5	100%	100%
 Smithsonian Institution	5	100%	100%
 Delta Regional Authority	4	0%	100%
 Institute of Museum and Library Services	4	100%	100%
 Japan-US Friendship Commission	4	0%	75%
 National Council on Disability	4	0%	50%

Agency	Services	Compliant with M-15-13 and BOD 18-01	Enforces HTTPS
 National Nuclear Security Administration	4	0%	50%
 Occupational Safety & Health Review Commission	4	75%	75%
 Selective Service System	4	50%	100%
 United States African Development Foundation	4	25%	50%
 Corporation for National and Community Service, Office Of Inspector General	3	33%	33%
 Department of State, Office of Inspector General	3	67%	67%
 Dwight D. Eisenhower Memorial Commission	3	0%	33%
 Election Assistance Commission	3	0%	67%
 Federal Housing Finance Agency, Office of Inspector General	3	100%	100%
 National Mediation Board	3	100%	100%
 National Nanotechnology Coordination Office	3	0%	33%
 National Security Agency	3	0%	67%
 U.S. Commission on International Religious Freedom	3	0%	33%
 United States Access Board	3	33%	67%

Agency	Services	Compliant with M-15-13 and BOD 18-01	Enforces HTTPS
 Administrative Conference of the United States	2	50%	50%
 Advisory Council on Historic Preservation	2	0%	50%
 American Battle Monuments Commission	2	50%	50%
 AMTRAK	2	50%	50%
 Appraisal Subcommittee	2	0%	100%
 Postal Regulatory Commission	2	100%	100%
 Presidio Trust	2	50%	50%
 U.S. Commission for the Preservation of Americas Heritage Abroad	2	0%	0%
 U.S. Nuclear Waste Technical Review Board	2	50%	50%
 United States Institute of Peace	2	0%	0%
 United States Trade and Development Agency	2	50%	50%
 Armed Forces Retirement Home	1	100%	100%
 Defense Nuclear Facilities Safety Board	1	100%	100%
 Harry S. Truman Scholarship Foundation	1	100%	100%

Agency	Services	Compliant with M-15-13 and BOD 18-01	Enforces HTTPS
 James Madison Memorial Fellowship Foundation	1	0%	100%
 Marine Mammal Commission	1	100%	100%
 National Commission on Military Aviation Safety	1	0%	0%
 National Security Commission on Artificial Intelligence	1	0%	100%
 Northern Border Regional Commission	1	0%	0%
 Privacy and Civil Liberties Oversight Board	1	100%	100%
 Public Buildings Reform Board	1	100%	100%
 Social Security Advisory Board	1	0%	100%
 State Justice Institute	1	0%	100%
 Surface Transportation Board	1	100%	100%
 Terrorist Screening Center	1	0%	0%
 The Intelligence Community	1	0%	0%
 The United States World War One Centennial Commission	1	0%	0%
 U.S. Commission of Fine Arts	1	0%	0%

Agency	Services	Compliant with M-15-13 and BOD 18-01	Enforces HTTPS
<div><div></div><div>U.S. Commission on Civil Rights</div></div>	1	0%	100%

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Built in the open as a collaboration between 18F and the Office of Government-wide Policy at the General Services Administration.