

Scientific Integrity Report Card

Comparison Charts

Overall Score Comparison Chart

Overall Score Comparison Chart	Addressing Scientific Misconduct	Public Communications of Science	Transparency of Policy Decision-Making	Overall Score
Total Points Possible	40	40	20	100
Agency				
National Science Foundation	17	40	9	66
Department of the Interior	20	40	0	55
Environmental Protection Agency	23	24	5	52
National Oceanic & Atmospheric Administration	28	17	5	50
Department of State	17	25	5	47
Food & Drug Administration	13	14	15	42
National Aeronautics & Space Administration	15	22	5	42
Centers for Disease Control & Prevention	13	20	5	38
Department of Defense	5	26	5	36
Department of Agriculture	13	16	5	34
Department of Commerce	2	25	5	32
Department of Labor	10	12	5	27
Department of Energy	6	14	5	25

Department of Health & Human Services	6	14	3	23
Department of Homeland Security	15	2	5	22
United States Agency for International Development	8	11	2	21
Marine Mammal Commission	2	14	5	21
Department of Transportation	11	4	5	20
Office of the Director of National Intelligence	0	4	5	9
Department of Education	Only A Draft Scientific Integrity Policy Has Been Developed			
Department of Justice	Only A Draft Scientific Integrity Policy Has Been Developed			
Department of Veterans Affairs	Only A Draft Scientific Integrity Policy Has Been Developed			
National Institute of Standards & Technology	Only A Draft Scientific Integrity Policy Has Been Developed			
Office of Management & Budget	No Scientific Integrity Policy Developed to Date			
Office of Science & Technology Policy	According to OSTP's response to a FOIA request by PEER, OSTP's 2010 memorandum providing drafting guidance to other agencies serves as OSTP's own final scientific integrity policy. No other explanation was provided.			
Social Security Administration	No Scientific Integrity Policy Developed to Date			

Scientific Misconduct: Prohibitions, Complaints, & Investigations

Addressing Scientific Misconduct	Breadth of Coverage	Whistleblower Protection	Investigations of Complaints	Investigation Independent from Chain of Command	Sanctions for Misconduct	Scientific Misconduct Subsection Total
Total Points Possible	5	12	5	6	6	40
Agency						
National Oceanic & Atmospheric Administration	5	6	5	4	2	28
Environmental Protection Agency	5	4	5	2	4	23
Department of the Interior	5	0	5	2	2	20
Department of State	5	3	3	3	0	17
National Science Foundation	5	0	3	2	4	17
Department of Homeland Security	3	4	1	2	0	15
National Aeronautics & Space Administration	5	0	5	2	0	15
Department of Agriculture	5	4	1	0	0	13
Centers for Disease Control & Prevention	2	0	4	3	0	13
Food & Drug Administration	1	4	3	2	0	13
Department of Transportation	1	4	0	0	0	11

United States Agency for International Development	5	0	0	0	0	10
Department of Labor	1	2	0	0	1	10
Department of Energy	3	0	0	0	0	6
Department of Health & Human Services	3	0	0	0	0	6
Department of Defense	2	1	2	0	0	5
Department of Commerce	0	0	0	0	0	2
Marine Mammal Commission	0	0	1	1	0	2
Office of the Director of National Intelligence	0	0	0		0	0
Department of Education	Only A Draft Scientific Integrity Policy Has Been Developed					
Department of Justice	Only A Draft Scientific Integrity Policy Has Been Developed					
Department of Veterans Affairs	Only A Draft Scientific Integrity Policy Has Been Developed					
National Institute of Standards & Technology	Only A Draft Scientific Integrity Policy Has Been Developed					
Office of Management & Budget	No Scientific Integrity Policy Developed to Date					
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Social Security Administration	No Scientific Integrity Policy Developed to Date					

Public Communications of Science

Public Communications of Science	Process for Scientists to Speak, Publish, Lecture	Absence of Policy Screening for Scientific Communications	Ability of Scientists to Review Press Releases About Their Work	Provision Regarding Serving in Professional Societies	Public Communications Subsection Total
Total Points Possible	10	10	10	10	40
Agency					
Department of the Interior	8	10	10	10	38
National Science Foundation	10	10	10	10	40
Department of Defense	8	8	0	10	26
Department of Commerce	10	5	0	10	25
Department of State	10	5	0	10	25
Environmental Protection Agency	2	2	10	10	24
National Aeronautics & Space Administration	10	2	0	10	22
Centers for Disease Control & Prevention	10	0	0	10	20
National Oceanic & Atmospheric Administration	2	5	0	10	17
Department of Agriculture	4	2	0	10	16
Department of Energy	2	2	0	10	14
Department of Health & Human Services	2	2	0	10	14
Food & Drug Administration	2	2	0	10	14
Marine Mammal Commission	2	2	0	10	14

Department of Labor	2	0	0	10	12
United States Agency for International Development	2	2	0	7	11
Department of Transportation	2	2	0	0	4
Office of the Director of National Intelligence	2	0	0	2	4
Department of Homeland Security	2	0	0	0	2
Department of Education	Only A Draft Scientific Integrity Policy Has Been Developed				
Department of Justice	Only A Draft Scientific Integrity Policy Has Been Developed				
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Transparency of Policy Decision-Making

Transparency of Policy Decision-Making	Requirement that all agency policy decisions must be based on science subjected to external peer review	Original research documents are part of administrative record	Transparency Subsection Total
Total Points Possible	10	10	20
Agency			
Food & Drug Administration	5	10 ¹	15
National Science Foundation	9	0	9
Centers for Disease Control & Prevention	5	0	5
Department of Commerce	5	0	5
Department of Defense	5	0	5
Department of Energy	5	0	5
Department of Homeland Security	5	0	5
Department of Labor	5	0	5
Department of State	5	0	5
Department of Transportation	5	0	5
Environmental Protection Agency	5	0	5
Marine Mammal Commission	5	0	5
National Aeronautics & Space Administration	5	0	5

¹ The Food and Drug Administration was the only agency that scored regarding transparency in the official administrative record, as opposed to merely providing that the agency would make an effort to sometimes post data online.

National Oceanic & Atmospheric Administration	5	0	5
Office of the Director of National Intelligence	5	0	5
Department of Agriculture	5	0	5
Department of Health & Human Services	3	0	3
United States Agency for International Development	2	0	2
Department of the Interior	0	0	0
Department of Education	Only A Draft Scientific Integrity Policy Has Been Developed		
Department of Justice	Only A Draft Scientific Integrity Policy Has Been Developed		
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