Committee on Science, Space, and Technology

U.S. House of Representatives

Witness Disclosure Requirement "Truth in Testimony" Required by
House Rule XI, Clause 2(g)(5)

2. Are you testifying on behalf of the Federal, or a State or local government entity?	Yes	No ×
3. Are you testifying on behalf of an entity that is not a government entity?	Yes	No
4. Other than yourself, please list which entity or entities you are represented the Research Center	esenting:	L
5. Please list any Federal grants, cooperative agreements, or contracts subcontracts) that you or the entity you represent have received in year or either of the previous two calendar years: Francis: Co-P.I.: NSF, Collaborative research: Research, synthesis and knowledge transfer in a changing Arctic, 2015-2017, \$115,667. Co-P.I.: NASA. An Integrated Observational/Modeling Assessment of the Effects of Recent and Future Arctic Change on Weather Systems in the United S WHRC Grants are listed on a separate page.	the current c	alenda
6. Please list any foreign government payments that you or the entity received in the current calendar year or either of the previous two		
	calendar yea describeyo	rs: ur

I certify that the above information is true and correct.

Signature: Date: 8 February 2019

False Statements Act: You are specifically advised that providing false information to this Committee/Subcommittee, or concealing material information from this Committee/Subcommittee, is a crime under 18 U.S.C. §1001.



FEDERAL AWARDS RECEIVED		Calendar 2016	Calendar 2017	Calendar 2018
Department of Agriculture				
Forest Service - Direct Programs				
National Institute of Food and Agriculture	2017-67003-26481	-	800,000	H
International Forestry Program	16DG11132762215	82,620	-	-
National Aeronautics and Space Administration			• • • • • • • • • • • • • • • • • • •	
Direct programs	NNX15AT81A	143,710	273,068	280,278
Direct programs	80NSSC18K0770	145,710	275,008	90,261
	NNX13AP64G	160,218	-	90,261
	NNX16AP24G	274,331	278,742	288,669
	NNX15AU56A	257,534	257,044	200,003
	NNX17AE13G	257,554	445,558	468,602
	NNX14AO81G	275,976	16,818	408,002
	NNX14A031G	86,498	86,788	86,431
Pass-through from University of Colorado	1554036	20,492	80,788	60,431
Pass-through from University of Maryland	Z6901001	78,331	81,240	
Pass-through from University of Maryland	X6927001	36,295	81,240	
Pass-through from The Research Foundation of Stat	1100341-60020	13,790		
Pass-through from Northern Arizona University	100341-60020	80,115	02 272	02 272
Pass-through from Northern Arizona University	1002505-01	80,115	82,373	82,373
Pass-through from University of MA-Boston	80NSSC18K0479	-	92,201	20 124
Pass-through from University of Colorado		-	67.826	29,134
Pass-through from Northern Arizona University	1553575	66,080	67,826	-
Pass-through from UC Santa Barbara	1002881-01 KK1801	41,434	20,726	10.000
Pass-through from OC Santa Barbara	KKIOOI	-	62,005	10,000
National Science Foundation				
Direct programs	PLR-1602615	840,610	_	15,125
	DUE-1624927	1,414,831	- "	_
	DEB-1457602	-	198,818	-
	EAR-1739724		828,428	1,602,556
	EF-1802754	-	-	299,983
	DEB-1719621	339,691	_	-
	ICER-1719263	_	140,604	-
	PLR-1719267	302,517		-
	DEB-1660034	486,285	168,376	-
	DEB-1655432	300,430		-
	EF-1638560	-	360,495	-
Pass-through from TUFTS University	NS3819	100,000	-	_
Pass-through from TUFTS University	EP0143097	3,750	-	_
Pass-through from MBL	53696	-	- 1	40,441
				,
Department of Commerce			· · · · · · · · · · · · · · · · · · ·	
Pass-through from NOAA-MBL	22180412	-	- ;	25,000
Department of Defense				
Pass-through from SERDP	W912HQ18P0052	-	- (168,816
Pass-through from NAU/SERDP	1003724-02	_	- 1	115,934
•		1	<u> </u>	1 220,001
Department of Justice		;		· · · · · · · · · · · · · · · · · · ·
Pass-through from FBI	15F06718P0005502	-	-	29,675
Department of the Interior				
JSGS Direct program	IPA	38,293	22,957	_
JSGS Direct program	IPA	30,233	22,337	38,639
Pass-through from MBL	53773		_	71,215
are anoabilition libr	<i>33,73</i>			/ 1,413

5,443,831

4,284,067

3,743,132

FOREIGN GOV PAYMENTS RECEIVED	Calendar 2016	Calendar 2017	Calendar 2018
Commonwealth Scientific and Industrial Research Organisation (CSIRO)	15,000	H	-
Ministry of Environment and Natural Resources - El Salvadore	ч	28,294	113,225
Norway Ministry of Climate and Environment			
Pass-through from IPAM	-	115,938	225,241
Norwegian Agency for Development Cooperation		-	
Pass-through from Ecociencia	110,437	37,399	41,096
Pass-through from IPAM	38,056	51,430	24,284
Norwegian Research Council	13,067	· •	4
African Development Bank (CBFF) (1)	459,591		419,083
	636,151	233,061	822,929

⁽¹⁾ Funded by various government agencies (NORAD, UK Dept for Intl Dev, Canadian Intl Dev Agency)