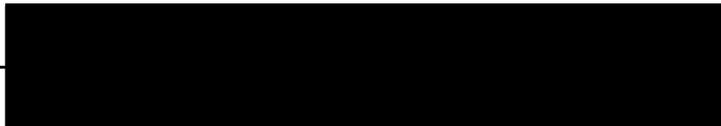


**Committee on Science, Space, and Technology
U.S. House of Representatives
Witness Disclosure Requirement - "Truth in Testimony"
Required by House Rule XI, Clause 2(g)(5)**

1. Your Name: Thomas J. Bogdan		
2. Are you testifying on behalf of the Federal, or a State or local government entity?	Yes	No X
3. Are you testifying on behalf of an entity that is not a government entity?	Yes X	No
4. Other than yourself, please list which entity or entities you are representing: University Corporation for Atmospheric Research, UCAR		
5. Please list any Federal grants, cooperative agreements, or contracts (including subgrants or subcontracts) that <u>you or the entity you represent have received on or after October 1, 2012:</u> Please see attached PDF file, Question 5, Federal Grants, Cooperative Agreements, Contracts Received, Witness Disclosure Form -Thomas J. Bogdan, UCAR		
6. Please list any foreign government payments that <u>you or the entity you represent have received on or after October 1, 2012:</u> Please see attached PDF file, Question 6, Foreign government payments, Witness Disclosure Form -Thomas J. Bogdan, UCAR		
7. If your answer to the question in item 3 in this form is "yes," please describe your position or representational capacity with the entity(ies) you are representing: President of the University Corporation for Atmospheric Research (UCAR)		
8. If your answer to the question in item 3 is "yes," do any of the entities disclosed in item 4 have parent organizations, subsidiaries, or partnerships that you are not representing in your testimony?	Yes	No X
9. If the answer to the question in item 3 is "yes," please list any Federal grants, cooperative agreements, or contracts (including subgrants or subcontracts) that were received by the entities listed under the question in item 4 on or after October 1, 2012, that exceed 10 percent of the revenue of the entities in the year received, including the source and amount of each grant or contract to be listed: Please see attached PDF file, Question 9, Federal Grants, Cooperative Agreements, Contracts, Witness Disclosure Form -Thomas J. Bogdan, UCAR		

I certify that the above information is true and correct.

Signature:



Date: _____

Question 5, Federal Grants, Cooperative Agreements, Contracts Received, Witness Disclosure Form-
Thomas J. Bogdan, UCAR

Sponsor Assigned Award Number	Direct Sponsor	Prime Agency	Awarded Amount Total	Award Type	Award Start Date*
ATM0856145	NSF-GEO-AGS		\$264,179,815.00	Cooperative Support Agreement	10/01/2008
ATM0963686	DOT-FAA-AWRP		\$13,454,107.00	Cooperative Support Agreement	10/01/2009
NSFDACS13C1421	NSF		\$11,309,637.00	Contract	09/25/2013
ATM0936098	DOC-NOAA		\$8,231,344.00	Cooperative Support Agreement	10/01/2008
NNX14AK03A	NASA-HQ		\$7,423,728.00	Cooperative Agreement	05/29/2014
NNX12AO94G	NASA-HQ		\$6,855,017.00	Grant	10/01/2012
ATM0939961	DOD-AF-AFWA		\$6,179,754.00	Cooperative Support Agreement	10/01/2008
ATM0929365	DOD-Army-Dugway		\$6,137,018.00	Cooperative Support Agreement	10/01/2008
N00173-12-2-C902	DOD-Navy-NRL		\$4,354,150.00	Cooperative Agreement	10/01/2012
AGS-1344155	NSF		\$4,100,000.00	Grant	04/01/2014
DE-EE0006016	DOE		\$3,210,000.00	Cooperative Agreement	02/01/2013
AGS-1331490	NSF		\$2,992,994.00	Grant	09/15/2013
OCE1243015	NSF		\$2,630,185.00	Grant	03/01/2013
ATM0936097	DOD-DTRA		\$2,423,584.00	Cooperative Support Agreement	10/01/2008
NNX13AH87G	NASA-HQ		\$2,209,296.00	Grant	03/04/2013
2014-7014-001	Science & Tech Atmospheric Research (501C3)	DOD-AF	\$2,131,980.00	Subcontract	11/11/2014
AGS-1243095	NSF		\$2,129,152.00	Grant	04/01/2013
C22017AS	Association Universities Research Astronomy-NSO/NRAO	NSF	\$2,024,851.00	Subgrant	01/02/2013
AGS1243030	NSF		\$2,015,154.00	Grant	02/15/2013
1551980	University of Colorado Boulder	DOC-NOAA	\$1,627,175.00	Subgrant	07/01/2014
FA9550-15-1-0030	DOD-AF-OSR		\$1,625,000.00	Grant	11/15/2014
NNX15AG71A	NASA-Ames		\$1,489,180.00	Cooperative Agreement	04/01/2015
AGS1243107	NSF		\$1,451,311.00	Grant	02/15/2013
AGS1254557	DOD-Army-Corp Eng		\$1,434,261.00	Cooperative Support Agreement	08/15/2012
DE-SC0012603	DOE		\$1,218,749.00	Cooperative Agreement	08/15/2014
DE-SC0012606	DOE		\$1,193,091.00	Cooperative Agreement	08/15/2014
AGS-1419563	NSF-GEO-AGS		\$1,185,000.00	Grant	10/01/2014
DE-SC0012605	DOE		\$1,179,762.00	Cooperative Agreement	08/15/2014
NNX15AH03G	NASA-NSSC		\$1,166,692.00	Grant	03/19/2015
1551598	University of Colorado Boulder	NASA	\$1,135,074.00	Subgrant	10/01/2014
AGS-1419571	NSF-GEO-AGS		\$1,132,174.00	Grant	10/01/2014
NNX13AE95G	NASA-Goddard		\$1,096,657.00	Grant	01/07/2013
OCE1419559	NSF-GEO		\$1,000,000.00	Grant	07/15/2014
DE-SC0012604	DOE		\$900,000.00	Cooperative Agreement	08/15/2014
4500001614	Boston University	NASA-HQ	\$880,236.00	Subgrant	04/30/2014
N0001413-G-0223-0003	DOD-Navy-ONR		\$875,091.00	Contract	09/30/2013
ICER-1440293	NSF-GEO-AGS		\$856,480.00	Grant	09/01/2014
NNX15AI67G	NASA-Goddard		\$808,945.00	Grant	05/01/2015
ATM0963735	NASA-Goddard		\$798,846.00	Cooperative Support Agreement	02/01/2009
NNX15AG69A	NASA-Ames		\$789,363.00	Cooperative Agreement	04/01/2015
ATM0965555	DOD-AF		\$772,955.00	Cooperative Support Agreement	10/01/2009
20156700323489	DOA-NIFA		\$758,891.00	Grant	05/01/2015
ATM0963687	Dod-Army-NGIC		\$746,794.00	Cooperative Support Agreement	10/01/2008
2015-67003-23460	DOA-NIFA		\$709,600.00	Grant	01/15/2015
ATM0961146	NSF-GEO-AGS		\$705,626.00	Cooperative Support Agreement	02/01/2009
PLR-1417642	NSF-GEO-PLR		\$696,670.00	Grant	09/01/2014
NNX14AN47G	NASA-HQ		\$644,269.00	Grant	07/11/2014
893-S14-005	AECOM	US Agency Int Dev	\$639,682.00	Contract	08/27/2014
1501993	NSF-GEO-PLR		\$555,236.00	Grant	05/15/2015
NNX14AF92G	NASA-HQ		\$551,815.00	Grant	03/19/2014

Sponsor Assigned Award Number	Direct Sponsor	Prime Agency	Awarded Amount Total	Award Type	Award Start Date*
AGS-1338107	NSF-GEO-AGS		\$546,767.00	Grant	07/15/2014
AGS1359658	DOA		\$538,733.00	Cooperative Support Agreement	10/01/2013
NNX13AE20G	NASA-HQ		\$532,504.00	Grant	01/10/2013
ATM0929367	NASA-Goddard		\$531,969.00	Cooperative Support Agreement	10/01/2008
1549834	University of Colorado	NSF	\$530,000.00	Subgrant	10/01/2012
NNX14AE06G	NASA-HQ		\$516,723.00	Grant	02/07/2014
DE-SC0011664	DOE		\$514,557.00	Grant	06/01/2014
NNX13AK54G	NASA-HQ		\$509,901.00	Grant	05/24/2013
DE-SC0012711	DOE		\$507,012.00	Cooperative Agreement	08/15/2014
NNG14HZ19C	NASA-Goddard		\$504,840.00	Contract	10/01/2014
NNX15AE38G	NASA-HQ		\$489,594.00	Grant	01/29/2015
NNX13AF77G	NASA-HQ		\$486,886.00	Grant	02/22/2013
NA13OAR4310138	DOC-NOAA-OAR		\$476,985.00	Grant	09/01/2013
1551554	University of Colorado Boulder	EPA	\$465,314.00	Subgrant	06/01/2014
NNX14AE08G	Unknown		\$461,798.00	Grant	02/07/2014
1517544	Jet Propulsion Lab-CalTech	NASA	\$450,241.00	Subcontract	12/08/2014
DOE-WFIP2-UCAR-001	Vaisala Inc	DOE	\$449,848.00	Subgrant	12/23/2014
OCE-1419215	NSF-GEO-OCE		\$447,465.00	Grant	09/01/2014
FA9550-13-1-0174	DOD-AF		\$437,285.00	Grant	04/15/2013
NNX13AH73G	NASA-Goddard		\$426,904.00	Grant	03/01/2013
U01CK000361	DHHS-CDC		\$414,989.00	Cooperative Agreement	09/01/2014
AGS1220626	NSF		\$405,138.00	Grant	10/01/2012
NNX14AE84G	NASA-HQ		\$402,233.00	Grant	03/06/2014
NNX15AG22G	NASA-Goddard		\$401,820.00	Grant	04/01/2015
A003418204	University of Minnesota	NSF	\$401,046.00	Subgrant	04/01/2013
NNX14AQ31G	NASA-HQ		\$398,125.00	Grant	09/11/2014
AGS1351250	DOI-BOEM		\$390,712.00	Cooperative Support Agreement	08/01/2013
NNX15AE48G	NASA-HQ		\$390,358.00	Grant	01/30/2015
4101671118	Lockheed Missile & Space	NASA	\$386,799.00	Subcontract	01/26/2015
OCE-1419585	NSF-GEO-OCE		\$381,556.00	Grant	09/01/2014
3033	Aerosol Dynamics	DOE	\$380,249.00	Subgrant	04/15/2014
AGS1155230	DOD-AF-Hanscom		\$379,475.00	Cooperative Support Agreement	09/01/2011
NNX13AJ04A	NASA-Ames		\$377,992.00	Cooperative Agreement	04/02/2013
GA11047 144310	University of Virginia	NSF	\$356,143.00	Subgrant	10/01/2013
OCE-1233430	NSF		\$354,290.00	Grant	10/01/2012
NNX14AP03G	NASA-Goddard		\$331,674.00	Grant	07/21/2014
PLR-1341527	NSF		\$328,498.00	Grant	05/01/2014
NNX13AE15G	NASA-HQ		\$320,305.00	Grant	01/10/2013
40E37-A	City College - City U NY	NSF	\$319,967.00	Subgrant	09/01/2014
NNX14AF57A	NASA-HQ		\$311,140.00	Cooperative Agreement	03/14/2014
NNX15AB63G	NASA-HQ		\$310,775.00	Grant	10/29/2014
C3286101813	Michigan Aerospace Corp	DOD	\$310,620.00	PO	10/18/2013
PLR-1418411	NSF-GEO-PLR		\$300,598.00	Grant	10/01/2014
FRGP-I2-2015	Internet2	DOA	\$300,000.00	Contract	12/22/2014
NNX14AN57G	NASA-HQ		\$300,000.00	Grant	07/14/2014
5710003461	Massachusetts Institute Tech	NSF	\$288,340.00	Subgrant	09/01/2013
ICER-1440133	NSF-GEO-AGS		\$284,673.00	Grant	09/01/2014
ACI-1448480	NSF-CISE-ACI		\$281,718.00	Grant	10/01/2014
AGS1453947	DOD-Navy-NRL		\$271,954.00	Cooperative Support Agreement	09/01/2014
Z677101	University of Maryland	NASA	\$258,372.00	Subgrant	10/01/2012

Sponsor Assigned Award Number	Direct Sponsor	Prime Agency	Awarded Amount Total	Award Type	Award Start Date*
382516	ITT Corp Adv Eng & Sci	DOT-FAA	\$255,000.00	Subcontract	02/01/2013
G-00338-1	Colorado State University	DOC-NOAA-NWS	\$254,250.00	Subgrant	09/01/2014
ANT1245894	NSF		\$253,359.00	Grant	02/15/2013
N62306-14-C-2000	DOD-Navy-NMO		\$250,000.00	Contract	12/01/2013
49A03A	City College - City U NY	NASA-HQ	\$248,183.00	Subgrant	09/01/2013
1550968	University of Colorado Boulder	NSF	\$246,928.00	Subgrant	09/15/2013
N0001413-G-0223-0002	DOD-Navy-ONR		\$243,998.00	Contract	09/09/2013
NA13NES4400003	DOC-NOAA		\$243,058.00	Grant	08/01/2013
NNX13AF93G	NASA-HQ		\$239,823.00	Grant	02/04/2013
NA13OAR4310137	DOC-NOAA-OAR		\$236,342.00	Grant	09/01/2013
A101134	Woods Hole Oceanographic Inst	NASA-HQ	\$234,086.00	Subgrant	05/01/2014
DG133W13CN0145	DOC-NOAA-NWS		\$231,720.15	Contract	09/24/2013
10030521	University of Utah	DOE	\$225,052.00	Subgrant	09/01/2013
189743	Battelle Institute	DOE	\$225,000.00	Contract	10/16/2012
EOL-2014-0711	Centuria Corporation	DOC-NOAA	\$224,766.00	Contract	08/01/2014
AGS-1339918	NSF		\$223,219.00	Grant	08/15/2013
AGS-1401803	NSF-GEO-AGS		\$219,847.00	Grant	09/01/2014
EOL-2014-1486.1	Centuria Corporation	DOC-NOAA	\$216,500.00	Contract	03/17/2014
AGS1357212	DOE		\$215,000.00	Cooperative Support Agreement	09/01/2013
H003643702	University of Minnesota	EPA	\$212,059.00	Subgrant	09/01/2013
AGS1341803	NSF		\$210,000.00	Grant	10/01/2013
SV3-83021	Smithsonian Astro Observatory	NASA	\$203,586.00	Contract	04/01/2013
NA14OAR4310186	DOC-NOAA-OAR		\$202,194.00	Grant	08/01/2014
AGS-1400985	NSF-GEO-AGS		\$202,121.00	Grant	07/01/2014
1552030	University of Colorado Boulder	NASA-Ames	\$202,087.00	Subgrant	09/01/2014
AGS1457852	DOD-Army-ARO		\$200,326.00	Cooperative Support Agreement	08/15/2014
NNX14AI89G	NASA-HQ		\$200,191.00	Grant	07/01/2014
NA13NES4400004	DOC-NOAA		\$190,706.00	Grant	08/01/2013
564K130	University of Wisconsin	DOC-NOAA	\$190,171.00	Subgrant	08/01/2014
NNX14AR76G	NASA-Goddard		\$185,564.00	Grant	10/01/2014
PLR-1341425	NSF-GEO-PLR		\$180,424.00	Grant	09/01/2014
UNI31520	Opendap Inc	NSF	\$180,000.00	Contract	09/15/2013
10-1110-NCAR	ATAC Corporation	DOT-FAA	\$179,800.00	Contract	01/01/2014
UTA13000950	University of Texas Austin	NSF	\$179,229.00	Subgrant	09/15/2013
NNX15AG87G	NASA-HQ		\$174,753.00	Grant	03/25/2015
NA14OAR4310224	DOC-NOAA-OAR		\$173,000.00	Grant	08/01/2014
0965GSA137	University CA Los Angeles	DOD-Navy-ONR	\$170,000.00	Subgrant	07/01/2014
1550192	University of Colorado Boulder	NASA	\$168,755.00	Subgrant	01/10/2013
HU-140007	Hampton University	NASA-HQ	\$165,012.00	Subgrant	05/01/2014
94-UCAR-ECBB	Inc Rsrch Inst Seismology	NSF	\$162,964.00	Subgrant	10/01/2013
PLR-1304220	NSF		\$160,119.00	Grant	07/15/2013
EAR1237211	NSF		\$151,610.00	Grant	10/01/2012
OCI-1234742	NSF		\$150,000.00	Grant	10/01/2012
XFC32300601	Nat'l Renew Energy Lab-ASE	DOE	\$149,996.65	Subcontract	04/11/2013
DTNCAR2013	Science & Tech Atmospheric Research (501C3)	DOD-DTRA	\$148,068.00	Contract	08/01/2013
N62306-13-P-2001	DOD-Navy		\$145,833.33	Contract	05/01/2013
10030473	University of Utah	DOE	\$143,885.00	Subgrant	09/01/2013
1551451	University of Colorado Boulder	US Agency Int Dev	\$141,960.00	Subgrant	07/15/2013
66016028	University of Central Florida	NASA	\$137,807.00	Subcontract	11/15/2013
1490783	Jet Propulsion Lab-CalTech	NASA	\$134,437.00	Subcontract	10/24/2013

Sponsor Assigned Award Number	Direct Sponsor	Prime Agency	Awarded Amount Total	Award Type	Award Start Date*
NNX13AE48G	NASA-HQ		\$125,645.00	Grant	01/15/2013
VPL12052	Vantage Partners LLC	NASA	\$122,845.00	Contract	10/01/2012
00008612	University of CA Berkeley	DOI-BLM	\$120,355.00	Subcontract	11/01/2014
1551591	University of Colorado	NASA-HQ	\$120,000.00	Subgrant	04/30/2014
14S16492WK01	AECOM	US Agency Int Dev	\$120,000.00	Subcontract	07/14/2014
120585	John Hopkins University-APL	NASA	\$119,806.00	Subgrant	03/06/2014
E2033493	George Mason University	NSF-GEO	\$115,019.00	Subgrant	09/01/2014
1525441	Jet Propulsion Lab-CalTech		\$107,674.00	Contract	05/01/2015
ACI-1440642	NSF-CISE-ACI		\$105,830.00	Grant	09/01/2014
NA14OAR4310238	DOC-NOAA-OAR		\$105,000.00	Grant	09/01/2014
2230004	DOD-Navy-ONR		\$103,992.00	Contract	01/10/2014
26-1201-3062	Univ of Texas Arlington	NASA	\$102,471.00	Subgrant	01/03/2013
NNX13AJ02G	NASA-HQ		\$102,063.00	Grant	04/01/2013
A101146	Woods Hole Oceanographic Inst	NASA-HQ	\$101,466.00	Subgrant	07/02/2014
DG133E10CQ0034	Global Science and Technology	DOC-NOAA	\$100,000.00	Contract	11/10/2014
254725	Battelle Institute	DOE	\$100,000.00	Contract	03/23/2015
1551584	University of Colorado	NSF-MPS	\$99,999.00	Subgrant	08/01/2014
OCE-1350069	NSF-GEO-OCE		\$99,999.00	Grant	09/15/2013
OISE-1242281	NSF		\$99,997.00	Grant	10/01/2012
54067252	University of CA San Diego	NSF-CISE	\$98,559.00	Subgrant	10/01/2014
AGS-1338425	NSF		\$95,634.00	Grant	04/15/2013
NA13OAR4310118	DOC-NOAA		\$95,000.00	Grant	09/01/2013
YXL42303201	Nat'I Renew Energy Lab-ASE	DOE	\$95,000.00	Subcontract	02/14/2014
NWRA-12-S-157	Northwest Research Assoc	NASA	\$88,574.00	Subcontract	01/01/2013
5010-FP1-UCAR	Engility Corporation	US Agency Int Dev	\$87,240.00	Contract	08/20/2013
R13AP80038	DOI-BOR		\$86,982.00	Contract	09/20/2013
1446856	NSF-GEO-EAR		\$84,935.00	Grant	05/01/2015
1501410	Jet Propulsion Lab-CalTech	NASA	\$84,000.00	Subcontract	06/16/2014
1508625	Jet Propulsion Lab-CalTech	NASA	\$81,927.00	Subcontract	12/05/2014
NNX14AD83G	NASA-Goddard		\$80,000.00	Grant	01/27/2014
NNX13AH92G	NASA-Goddard		\$79,080.00	Grant	03/04/2013
NNX15AD39G	NASA-Goddard		\$76,725.00	Grant	12/09/2014
DMS-1417857	NSF-MPS-DMS		\$75,090.00	Grant	08/01/2014
1519011	Jet Propulsion Lab-CalTech	NASA	\$74,409.00	Subcontract	02/01/2015
S140001	University of Miami	NASA	\$74,004.00	Subgrant	06/01/2013
EOL31688	Center Severe Weather Rsrch	NSF	\$73,671.00	Contract	10/01/2013
ICER-1449668	NSF-GEO		\$72,553.00	Grant	12/01/2014
2014-3019	University of CA Irvine	DOE	\$69,161.00	Subgrant	01/01/2014
2002013M57226	DHHS-CDC		\$68,288.00	Contract	08/30/2013
1502964	CA Institute of Tech	NASA	\$68,010.47	Subcontract	06/18/2014
N00173-12-1-G010	DOD-Navy-NRL		\$67,955.00	Grant	10/01/2012
N1051B-N	Association Universities Research Astronomy-NSO/NRAO	NSF	\$67,832.00	Blanket Order	10/01/2012
NNX15AG70A	NASA-Ames		\$65,179.00	Cooperative Agreement	04/01/2015
EAR-1215809	NSF		\$64,052.00	Grant	10/01/2012
AGS1261426	NSF		\$63,135.00	Grant	10/15/2012
G-34002-1	Colorado State University	NASA	\$61,986.00	SUBAWARD	02/12/2015
0135 G SA807	University CA Los Angeles	NASA	\$61,075.00	Subgrant	11/18/2014
ARI10978-2	Aerodyne Research Inc	DOE	\$59,900.00	Subgrant	02/18/2014
2014-3121	University of CA Irvine	NASA-HQ	\$59,000.00	Subgrant	08/14/2014
10138.5010-FP2-UCAR	Engility Corporation	US Agency Int Dev	\$57,176.00	Purchase Order	01/22/2015

Sponsor Assigned Award Number	Direct Sponsor	Prime Agency	Awarded Amount Total	Award Type	Award Start Date*
7107697	Lawrence Brk Nat'l Lab-UCB	DOE	\$56,990.00	Subcontract	11/20/2014
119655	John Hopkins University-APL	NASA	\$56,061.00	Subgrant	04/01/2014
ARC-1340241	NSF		\$56,040.00	Grant	05/01/2013
EOL50018	Center Severe Weather Rsrch	NSF	\$53,792.00	Contract	10/16/2014
1551917	University of Colorado Boulder	NASA	\$53,364.00	Subgrant	08/21/2014
DG-133E-13-SE-1199	DOC-NOAA-NESDIS		\$50,000.00	Contract	09/17/2013
P004544802	University of Minnesota	DHS	\$50,000.00	Subgrant	10/01/2014
201301	Science & Tech Atmospheric Research (501C3)	DOD-AF-OSR	\$49,327.00	Subcontract	09/01/2013
434653	Battelle Institute	DOT-FHA	\$49,023.00	Contract	09/01/2014
3952450007	ITT Corp Adv Eng & Sci	DOT-FAA	\$48,441.64	Subcontract	05/06/2014
NNX13AD06G	NASA-HQ		\$47,451.73	Grant	12/07/2012
PLR-1445426	NSF-GEO-PLR		\$47,276.00	Grant	09/01/2014
64614	State U of NY Stony Brook	EPA	\$47,257.00	Subgrant	05/01/2013
G-00345-1	Colorado State University	DOC-NOAA-NWS	\$47,250.00	Subgrant	09/01/2014
AGS-1341343	NSF		\$46,628.00	Grant	05/01/2013
417239-19A90	VA Poly Inst & State Univ	NSF	\$46,200.00	Subgrant	09/15/2013
AGS-1335372	NSF		\$46,130.00	Grant	06/01/2013
1550355	University of Colorado Boulder	NASA-Goddard	\$41,967.00	Subgrant	02/02/2013
AGS1266399	NSF		\$41,225.00	Grant	12/15/2012
N42194BN	Association Universities Research Astronomy-NSO/NRAO	NSF	\$40,409.00	Purchase Order	10/01/2013
1508447	Jet Propulsion Lab-CalTech	NASA	\$40,365.00	Subcontract	11/24/2014
3008	Aerosol Dynamics	DOE	\$39,959.00	Subgrant	02/19/2013
NNX14AL78G	NASA-Langley		\$39,360.00	Grant	08/01/2014
46373-1070463-4	State U of NY Stony Brook	NASA	\$38,133.00	Subgrant	10/01/2013
NA13OAR4310102	DOC-NOAA		\$37,000.00	Grant	08/01/2013
DE-SC0011759	DOE		\$35,000.00	Grant	06/15/2014
DE-SC0010325	DOE		\$34,999.01	Grant	07/15/2013
NA14OAR4310231	DOC-NOAA-OAR		\$34,000.00	Grant	08/01/2014
1550813	University of Colorado	NSF	\$33,659.00	Subgrant	09/01/2013
N49926B-N	Association Universities Research Astronomy-NSO/NRAO	NSF	\$32,232.00	Blanket Order	10/01/2014
4101059454	Lockheed Missile & Space	NASA	\$32,139.20	Purchase Order	10/01/2013
507749	Princeton University	NSF	\$32,037.00	Purchase Order	06/27/2013
RAL31056	Innovation Laboratory Inc	NASA	\$32,000.00	Contract	05/23/2013
RA-133R-15-SE-0546	DOC-NOAA		\$31,805.00	Contract	03/21/2015
NNX14AD84G	NASA-Goddard		\$30,000.00	Grant	01/27/2014
A101027	Woods Hole Oceanographic Inst	NSF	\$29,569.00	Subgrant	04/01/2013
10061004	Sage Management	DOD-AF	\$28,813.00	Purchase Order	04/18/2013
1551528	University of Colorado Boulder	NASA-HQ	\$28,682.00	Subgrant	07/18/2014
B607868	Lawrence Livermore Nat'l Lab-LLNS	DOE	\$25,532.00	Subcontract	05/01/2014
G15PX00137	DOI-GS		\$25,003.00	Purchase Order	12/19/2014
1551332	University of Colorado Boulder	DOI-BOR	\$25,000.00	Subgrant	05/15/2014
395245	ITT Corp Adv Eng & Sci	DOT-FAA	\$25,000.00	Subcontract	01/13/2014
1535877	NSF-GEO-AGS		\$25,000.00	Grant	05/15/2015
AGS-1332213	NSF		\$25,000.00	Grant	04/01/2013
AGS-1439488	NSF-GEO-AGS		\$25,000.00	Grant	06/15/2014
G13AC00350	DOI-GS		\$22,656.00	Cooperative Agreement	09/01/2013
219126	Battelle Institute	DOE	\$22,571.00	Contract	10/01/2013
148	Dartmouth College	NASA-HQ	\$22,173.00	Subcontract	02/17/2015
2013-35615-20861	DOA-NIFA		\$20,000.00	Grant	07/01/2013
1509270	Jet Propulsion Lab-CalTech	NASA	\$20,000.00	Subcontract	01/08/2015

Sponsor Assigned Award Number	Direct Sponsor	Prime Agency	Awarded Amount Total	Award Type	Award Start Date*
1522544	NSF-GEO-AGS		\$20,000.00	Grant	04/01/2015
NWRA-13-S-166	Northwest Research Assoc	NASA	\$19,512.00	Subcontract	09/01/2013
GATS-SC-140005	GATS Inc	NSF	\$19,071.00	Subgrant	04/01/2014
PLR-1424387	NSF-GEO		\$18,449.00	Grant	08/15/2014
21192	Intelligent Automation Inc	DOD-Navy	\$16,000.00	Subcontract	12/22/2014
WE133RSE0769	DOC-NOAA		\$15,936.00	Contract	05/09/2013
1530822	NSF-GEO-AGS		\$15,531.00	Grant	04/01/2015
1462194	NSF-GEO-AGS		\$13,540.00	Grant	01/15/2015
NNL14AA00P	NASA-Langley		\$12,787.00	Purchase Order	11/01/2013
RA-133R-13-SE-0201	DOC-NOAA		\$11,755.00	Purchase Order	12/20/2012
NNX14AH59G	NASA-Langley		\$11,627.00	Grant	04/16/2014
FP40203	University of Alaska Fairbanks	NSF	\$10,657.00	Purchase Order	07/24/2013
AGS-1355969	NSF		\$10,452.00	Grant	09/01/2013
NNX15AD57G	NASA-HQ		\$10,000.00	Grant	01/02/2015
DE-SC0009403	DOE		\$9,180.00	Grant	02/01/2013
VPL12058	Vantage Partners LLC	NASA	\$9,154.00	Subcontract	10/01/2012
EI303193	University of Washington	NSF	\$8,852.00	Purchase Order	03/15/2013
RA-133R-15-SE-0652	DOC-NOAA		\$8,747.00	Purchase Order	04/02/2015
20131586	CA State University Chico	NSF	\$8,479.00	Contract	07/01/2013
AGS-1329355	NSF		\$8,000.00	Grant	02/15/2013
1338606-002	Consortium Advancement Hydrologic Science, Inc.	NSF-GEO-EAR	\$7,295.00	Subaward	05/01/2015
AGS-1339003	NSF		\$6,236.00	Grant	04/01/2013
S13180	CA State University Chico	NSF	\$6,160.00	Contract	01/16/2013
1000263560	University of Colorado	NSF-GEO-AGS	\$5,640.00	Purchase Order	10/18/2013
1000379133	University of Colorado Boulder	NSF	\$3,045.00	Purchase Order	09/16/2014
WE133R14SE3983	DOC-NOAA		\$2,759.00	Purchase Order	09/22/2014
1515158	Jet Propulsion Lab-CalTech	NASA	\$1,711.00	Contract	11/01/2014
S13303	CA State University Chico	NSF	\$1,002.00	Contract	04/24/2013
EOL31263	Kent State University	NSF	\$870.00	Purchase Order	03/21/2013
NNX13AQ74G	NASA-HQ		\$813.29	Grant	09/01/2013
ATM0958728	NSF-GEO-AGS		(\$350,000.00)	Cooperative Support Agreement	10/01/2009
Total Awarded October 1, 2012 to May 15, 2015			\$420,883,138.47		

* For the NSF Cooperative Agreement for the Operation of NCAR, this table includes funding for awards that had an Award Start Date before 10/1/2012

Question 6, Foreign government payments, Witness Disclosure Form, - Thomas J. Bogdan, UCAR

FOREIGN GOVERNMENT ORGANIZATION	SUM OF PAYMENTS TO UCAR OCTOBER 1, 2012 TO MAY 15, 2015
AUSTRALIAN BUREAU OF METEOROLOGY	\$160,044.00
DEUTSCHER WETTERDIENST (Germany)	\$10,684.38
DLR GERMAN AEROSPACE	\$35,522.46
ENVIRONMENT CANADA	\$144,980.29
KOREA METEOROLOGICAL ADMINISTRATION	\$104,632.57
METEOROLOGICAL SERVICES OF CANADA	\$845,193.73
UNITED ARAB EMIRATES	\$30,000.00
TOTAL	\$1,331,057.43

Question 9, Federal Grants, Cooperative Agreements, Contracts, Witness Disclosure Form -
Thomas J. Bogdan, UCAR

National Science Foundation Directorate for Geosciences Division of Atmospheric and Geospace Sciences	Awarded Funds FY2008 to FY2015	Title
Cooperative Agreement No. 0753581 Principal Investigator Dr. Thomas Bogdan	\$890,291,601.00	Management and Operation of National Center for Atmospheric Research, 2008-2018, and Supporting Activities

Including Cooperative Support Agreements:

0856145	\$700,873,223.00	Management and Operation of the National Center for Atmospheric Research, 2008-2018, and Supporting Activities
1034857	\$48,075,144.00	NWSC Construction
0963686	\$38,455,681.00	Federal Aviation Administration's Aviation Weather Research Program (FAA AWA) support of the National Center for Atmospheric Research
0939961	\$22,990,707.00	Management and Operation of the National Center for Atmospheric Research, 2008-2018, and Supporting Activities (AFWA)
0929365	\$21,956,297.00	Management and Operation of the National Center for Atmospheric Research, 2008-2018, and Supporting Activities (Dugway)
0936098	\$10,921,820.00	National Oceanic and Atmospheric Administration Support for the National Center for Atmospheric Research
0904552	\$10,700,000.00	Aircraft Infrastructure Enhancements
0936097	\$9,458,431.00	Management and Operation of the National Center for Atmospheric Research, 2008-2018, and Supporting Activities (DTRA)
0915289	\$8,545,402.00	NCAR Scientific Support from the Federal Aviation Administration (FAA), 2008-2013
0929367	\$4,070,036.00	Management and Operation of the National Center for Atmospheric Research, 2008-2018, and Supporting Activities (Nasa-Goddard)
0957789	\$2,500,000.00	NCAR-Wyoming Supercomputing Center (NWSC) Project Office (NPO)
1134932	\$2,100,000.00	Transition Costs Associated with the NCAR-Wyoming Supercomputer Center (NWSC) Facility
0963687	\$2,093,450.00	Management and Operation of the National Center for Atmospheric Research, 2008-2018, and Supporting Activities (NGIC)
0965555	\$1,833,572.00	Management and Operation of the National Center for Atmospheric Research, 2008-2018, and Supporting Activities (USAF)
1254557	\$1,784,849.00	U.S. Army Corps of Engineers (USACE) support for the National Center for Atmospheric Research
1155230	\$1,136,564.00	Hanscom Air Force Base Support of the National Center for Atmospheric Research
0964768	\$747,962.00	Management and Operation of the National Center for Atmospheric Research, 2008-2018, and Supporting Activities
0929364	\$596,741.00	Management and Operation of the National Center for Atmospheric Research, 2008-2018, and Supporting Activities (EPA)
1359658	\$538,733.00	United States Department of Agriculture (USDA) Support for the National Center for Atmospheric Research
1351250	\$390,712.00	DOI's Bureau of Ocean Energy Management (DOI BOEM) Support for the National Center for Atmospheric Research
1453947	\$271,954.00	NCAR Activities supported by the Naval Research Laboratory
1457852	\$200,326.00	National Center for Atmospheric Research Activities funded by the U.S. Army Research Laboratory (ARL)
0966799	\$49,997.00	Management and Operation of the National Center for Atmospheric Research, 2008-2018, and Supporting Activities (DOE)