



National Science Foundation

2415 Eisenhower Avenue, Alexandria, VA 22314

MEMORANDUM:

Date: December 21, 2018

From: Tim Kashmer, Acting Branch Chief, Cooperative Support Branch

To: See attached distribution

Subject: Federal Government Shutdown due to Absence of Appropriations

The current appropriation under which the National Science Foundation (NSF) has been operating expires at the end of the day, December 21, 2018. In the event that neither a new appropriation nor a continuing resolution is passed, a lapse in funding would ensue requiring NSF to shut down with limited exemptions for specifically excepted activities. The NSF's website (<https://www.nsf.gov/>) will be updated to indicate a lapse in appropriations, if one occurs.

NSF Recipients may continue to perform under their cooperative agreements for work where sufficient funds were obligated prior to the funding hiatus, and where performance does not require Government support, such as quality assurance oversight or other actions required of NSF staff. Please note that you will not be able to draw down on these monies during the funding hiatus. Additionally, the absence of NSF personnel to process administrative actions or provide needed authorizations during this hiatus does not constitute agency approval of any pending action.

For Major Research Equipment and Facilities Construction (MREFC) activities, even if funds are available, Recipients may continue work only up until the next full monthly reporting period requirement, not to exceed 30 days, but must not enter into any subawards, contracts, or other like arrangements, that require NSF prior approval. If a funding hiatus continues to the monthly reporting period, not to exceed 30 days, Recipients must minimize expenditures while taking such steps to orderly suspend these activities in a manner that does not imminently threaten the safety of human life or the protection of property.

In all cases, Recipients must take appropriate steps to ensure that property and equipment acquired in whole or in part with Federal funds are protected and otherwise secured from harm during any funding hiatus.

Please be aware that, except for issues of life or property noted herein, NSF will not be available to respond to e-mails or phone calls during a funding hiatus, but will respond to your inquiries as soon as practicable after normal operations have been resumed. To the extent legally permissible, NSF is committed to minimize the negative impacts this disruption may have on the science and engineering enterprise and, as necessary, would issue follow-on guidance after a funding hiatus ends. In the event that an emergency situation arises that endangers life or property, please contact Keith Boyea, Branch Chief, Contracts Branch, Division of Acquisition and Cooperative Support, by telephone at (703) 292-4486 or by e-mail at kboyea@nsf.gov, or Jemal Williams, Grants and Agreements Officer, Cooperative Support Branch, Division of Acquisition and Cooperative Support, by telephone at (703) 292-2219 or by e-mail at jemwilli@nsf.gov. Responses will not be provided in nonemergency situations.

The direction in this memorandum remains effective until an appropriation authorizing NSF to operate is signed by the President at which time this direction is rescinded.

NSF Memorandum Dated December 21, 2018

Subject: Federal Government Shutdown Due to Absence of Appropriations

Distribution List

Award Type	Award Number	Award Organization	Recipient POC #1	Recipient POC #2	Recipient POC #1 Email Address	Recipient POC #2 Email Address
CA	AGS 0753581	University Corporation for Atmospheric Research	Tony Busalacchi	Lory M. Wingate	tonyb@ucar.edu	wingate@ucar.edu
CSA	AGS 0856145	University Corporation for Atmospheric Research	Tony Busalacchi	Lory M. Wingate	tonyb@ucar.edu	wingate@ucar.edu
CSA	AGS 0929364	University Corporation for Atmospheric Research	Tony Busalacchi	Lory M. Wingate	tonyb@ucar.edu	wingate@ucar.edu
CSA	AGS 0929365	University Corporation for Atmospheric Research	Tony Busalacchi	Lory M. Wingate	tonyb@ucar.edu	wingate@ucar.edu
CSA	AGS 0929367	University Corporation for Atmospheric Research	Tony Busalacchi	Lory M. Wingate	tonyb@ucar.edu	wingate@ucar.edu
CSA	AGS 0936097	University Corporation for Atmospheric Research	Tony Busalacchi	Lory M. Wingate	tonyb@ucar.edu	wingate@ucar.edu
CSA	AGS 0936098	University Corporation for Atmospheric Research	Tony Busalacchi	Lory M. Wingate	tonyb@ucar.edu	wingate@ucar.edu
CSA	AGS 0939961	University Corporation for Atmospheric Research	Tony Busalacchi	Lory M. Wingate	tonyb@ucar.edu	wingate@ucar.edu
CSA	AGS 0963686	University Corporation for Atmospheric Research	Tony Busalacchi	Lory M. Wingate	tonyb@ucar.edu	wingate@ucar.edu
CSA	AGS 0963687	University Corporation for Atmospheric Research	Tony Busalacchi	Lory M. Wingate	tonyb@ucar.edu	wingate@ucar.edu
CSA	AGS 0964768	University Corporation for Atmospheric Research	Tony Busalacchi	Lory M. Wingate	tonyb@ucar.edu	wingate@ucar.edu
CSA	AGS 0965555	University Corporation for Atmospheric Research	Tony Busalacchi	Lory M. Wingate	tonyb@ucar.edu	wingate@ucar.edu
CSA	AGS 0966799	University Corporation for Atmospheric Research	Tony Busalacchi	Lory M. Wingate	tonyb@ucar.edu	wingate@ucar.edu
CSA	AGS 1155230	University Corporation for Atmospheric Research	Tony Busalacchi	Lory M. Wingate	tonyb@ucar.edu	wingate@ucar.edu
CSA	AGS 1254557	University Corporation for Atmospheric Research	Tony Busalacchi	Lory M. Wingate	tonyb@ucar.edu	wingate@ucar.edu
CSA	AGS 1359658	University Corporation for Atmospheric Research	Tony Busalacchi	Lory M. Wingate	tonyb@ucar.edu	wingate@ucar.edu
CSA	AGS 1351250	University Corporation for Atmospheric Research	Tony Busalacchi	Lory M. Wingate	tonyb@ucar.edu	wingate@ucar.edu
CSA	AGS 1453947	University Corporation for Atmospheric Research	Tony Busalacchi	Lory M. Wingate	tonyb@ucar.edu	wingate@ucar.edu
CSA	AGS 1457852	University Corporation for Atmospheric Research	Tony Busalacchi	Lory M. Wingate	tonyb@ucar.edu	wingate@ucar.edu
CSA	AGS 1559702	University Corporation for Atmospheric Research	Tony Busalacchi	Lory M. Wingate	tonyb@ucar.edu	wingate@ucar.edu
CA	AGS 1852977	University Corporation for Atmospheric Research	Tony Busalacchi	Lory M. Wingate	tonyb@ucar.edu	wingate@ucar.edu
CSA	AGS 1755088	University Corporation for Atmospheric Research	Tony Busalacchi	Lory M. Wingate	tonyb@ucar.edu	wingate@ucar.edu

NSF Memorandum Dated December 21, 2018

Subject: Federal Government Shutdown Due to Absence of Appropriations

Distribution List

CA	ANT 1600823	University of Wisconsin-Madison	Kael Hanson	Catherine Vakhnina	kael.hanson@icecube.wisc.edu	cvakhnina@icecube.wisc.edu
CA	ANT 1719273	University of Wisconsin-Madison	Kael Hanson	Catherine Vakhnina	kael.hanson@icecube.wisc.edu	cvakhnina@icecube.wisc.edu
CA	OCE-0957938	Consortium for Ocean Leadership	Yan Xing	Chris Rutherford	yxing@OceanLeadership.org	crutherford@oceanleadership.org
CSA	OCE-1026342	Consortium for Ocean Leadership	Yan Xing	Chris Rutherford	yxing@OceanLeadership.org	crutherford@oceanleadership.org
CA	PHY-0328418	California Institute of Technology	David Mayo	David Reitze	david.mayo@caltech.edu	reitze@ligo.caltech.edu
CSA	PHY-0823459	California Institute of Technology	David Mayo	David Reitze	david.mayo@caltech.edu	reitze@ligo.caltech.edu
CSA	PHY-0757058	California Institute of Technology	David Mayo	David Reitze	david.mayo@caltech.edu	reitze@ligo.caltech.edu
CA	PHY 1764464	California Institute of Technology	David Mayo	David Reitze	david.mayo@caltech.edu	reitze@ligo.caltech.edu
CA	PHY 1834382	California Institute of Technology	David Mayo	David Reitze	david.mayo@caltech.edu	reitze@ligo.caltech.edu
CA	DMR-1157490	Florida State University	Greg Boebinger	Judy Mceachern	gsb@magnet.fsu.edu	mceacher@magnet.fsu.edu
CA	DMR-1644779	Florida State University	Greg Boebinger	Judy Mceachern	gsb@magnet.fsu.edu	mceacher@magnet.fsu.edu
CA	AST-0809409	Association of Universities for Research in Astronomy, Inc.	Charles Mattias Mountain	Debbie Johnson	mmountain@aura-astronomy.org	djohnson@aura-astronomy.org
CSA-1	AST-0950945	Association of Universities for Research in Astronomy, Inc.	Charles Mattias Mountain	Debbie Johnson	mmountain@aura-astronomy.org	djohnson@aura-astronomy.org
CA	AST-1546092	Association of Universities for Research in Astronomy, Inc.	Charles Mattias Mountain	Debbie Johnson	mmountain@aura-astronomy.org	djohnson@aura-astronomy.org
CSA-1	AST-1421197	Association of Universities for Research in Astronomy, Inc.	Charles Mattias Mountain	Debbie Johnson	mmountain@aura-astronomy.org	djohnson@aura-astronomy.org
CSA-2	AST-1557260	Association of Universities for Research in Astronomy, Inc.	Charles Mattias Mountain	Debbie Johnson	mmountain@aura-astronomy.org	djohnson@aura-astronomy.org
CSA-3	AST-1559596	Association of Universities for Research in Astronomy, Inc.	Charles Mattias Mountain	Debbie Johnson	mmountain@aura-astronomy.org	djohnson@aura-astronomy.org
CSA-4	AST-1839157	Association of Universities for Research in Astronomy, Inc.	Charles Mattias Mountain	Debbie Johnson	mmountain@aura-astronomy.org	djohnson@aura-astronomy.org
CSA-5	AST-1853386	Association of Universities for Research in Astronomy, Inc.	Charles Mattias Mountain	Debbie Johnson	mmountain@aura-astronomy.org	djohnson@aura-astronomy.org
CA	AST-1258333	Association of Universities for Research in Astronomy, Inc.	Charles Mattias Mountain	Debbie Johnson	mmountain@aura-astronomy.org	djohnson@aura-astronomy.org
CSA-2	AST-1202910	Association of Universities for Research in Astronomy, Inc.	Charles Mattias Mountain	Debbie Johnson	mmountain@aura-astronomy.org	djohnson@aura-astronomy.org
CSA-3	AST-1836783	Association of Universities for Research in Astronomy, Inc.	Charles Mattias Mountain	Debbie Johnson	mmountain@aura-astronomy.org	djohnson@aura-astronomy.org
CA	OCE-1327683	Univ.of California - San Diego Scripps Institution of Oceanography	Holley Given	Ann Dunbar	hgiven@ucsd.edu	adunbar@ucsd.edu
CA	OCE-1326927	Texas A&M University Research Foundation	Bradford Clement	Michele Lacey	clement@iodp.tamu.edu	mlacey@tamu.edu

NSF Memorandum Dated December 21, 2018

Subject: Federal Government Shutdown Due to Absence of Appropriations

Distribution List

CA	AST-0946422	Association of Universities for Research in Astronomy, Inc.	Charles Mattias Mountain	Debbie Johnson	mmountain@aura-astronomy.org	djohnson@aura-astronomy.org
CSA-3	AST-1011851	Association of Universities for Research in Astronomy, Inc.	Charles Mattias Mountain	Debbie Johnson	mmountain@aura-astronomy.org	djohnson@aura-astronomy.org
CSA-4	AST-1023439	Association of Universities for Research in Astronomy, Inc.	Charles Mattias Mountain	Debbie Johnson	mmountain@aura-astronomy.org	djohnson@aura-astronomy.org
CSA-5	AST-1400450	Association of Universities for Research in Astronomy, Inc.	Charles Mattias Mountain	Debbie Johnson	mmountain@aura-astronomy.org	djohnson@aura-astronomy.org
CA	AST-1241529	TMT Observatory Corp	David Goodman	Joelle Zavzavadjian	goodman@tmt.org	jzavzav@tmt.org
CA	DBI - 1638694	Battelle Memorial Institute	Jay Jenkins	Rick Fransworth	jenkinsj@battelle.org	farnsworthr@battelle.org
CSA-1	DBI - 1638695	Battelle Memorial Institute	Jay Jenkins	Rick Fransworth	jenkinsj@battelle.org	farnsworthr@battelle.org
CSA-2	DBI - 1638696	Battelle Memorial Institute	Jay Jenkins	Rick Fransworth	jenkinsj@battelle.org	farnsworthr@battelle.org
CA	AST-0836064	Associated Universities, Inc.	Adam Cohen	Steven Geiger	acohen@ui.edu	sgeiger@nrao.edu
CSA-1	AST-0956545	Associated Universities, Inc.	Adam Cohen	Steven Geiger	acohen@ui.edu	sgeiger@nrao.edu
CA	AST-1519126	Associated Universities, Inc.	Adam Cohen	Steven Geiger	acohen@ui.edu	sgeiger@nrao.edu
CSA-J	AST-1639339	Associated Universities, Inc.	Adam Cohen	Steven Geiger	acohen@ui.edu	sgeiger@nrao.edu
CSA-V	AST-1647378	Associated Universities, Inc.	Adam Cohen	Steven Geiger	acohen@ui.edu	sgeiger@nrao.edu
CSA-A	AST-1638375	Associated Universities, Inc.	Adam Cohen	Steven Geiger	acohen@ui.edu	sgeiger@nrao.edu
CA	OCE-1333564	Oregon State University	Demian Bailey	Clare Reimers	dbailey@coas.oregonstate.edu	creimers@coas.oregonstate.edu
CSA-1	OCE-1262188	Oregon State University	Demian Bailey	Clare Reimers	dbailey@coas.oregonstate.edu	creimers@coas.oregonstate.edu
CSA-2	OCE-1748726	Oregon State University	Demian Bailey	Clare Reimers	dbailey@coas.oregonstate.edu	creimers@coas.oregonstate.edu
CA	AST-1637494	Association of Universities for Research in Astronomy, Inc.	Charles Mattias Mountain	Deborah Johnson	mmountain@aura-astronomy.org	djohnson@aura-astronomy.org
CSA	AST-1539773	Association of Universities for Research in Astronomy, Inc.	Charles Mattias Mountain	Deborah Johnson	mmountain@aura-astronomy.org	djohnson@aura-astronomy.org
CA	PHY-1624739	SUNY at Stony Brook	John Hobbs	Celeste Radgowski	John.Hobbs@stonybrook.edu	celeste.radgowski@stonybrook.edu
CA	PHY-1624356	Princeton University	Daniel Marlow	Francine Taylor	marlow@Princeton.EDU	ftaylor@Princeton.EDU
CA	PHY-1345157	SUNY at Stony Brook	John Hobbs	Celeste Radgowski	John.Hobbs@stonybrook.edu	celeste.radgowski@stonybrook.edu
CA	PHY-1343486	University of Nebraska - Lincoln	Aaron Dominguez	Jeanne Wicks	domingueza@cua.edu	jwicks2@unl.edu
CA	PHY-1565546	Michigan State University	Brad Sherrill	Stephanie Hay	sherrill@nscl.msu.edu	haysteph@msu.edu
CA	CMMI-1520817	University of Texas at Austin	Ellen Rathje	Yolonda Moore	e.rathje@mail.utexas.edu	y.moore@austin.utexas.edu
CA	CMMI-1519679	Oregon State University	Daniel Cox	Patricia Hawk	dan.cox@oregonstate.edu	sponsored.programs@oregonstate.edu

NSF Memorandum Dated December 21, 2018

Subject: Federal Government Shutdown Due to Absence of Appropriations

Distribution List

CA	CMMI-1520581	University of California - Davis	Ross Boulanger	Lien Phan	rw Boulanger@ucdavis.edu	lthpham@ucdavis.edu
CA	CMMI-1520765	Lehigh University	James Ricles	Susan Disidoe	jmr5@lehigh.edu	sus5@lehigh.edu
CA	CMMI-1520808	University of Texas at Austin	Kenneth Stokoe	Yolanda Moore	k.stokoe@mail.utexas.edu	y.moore@austin.utexas.edu
CA	CMMI-1520843	University of Florida	Forrest Masters	Natercia Principe	masters@ce.ufl.edu	natercip@ufl.edu
CA	CMMI-1520853	Florida International University	Arindam Chowdhury	Roberto Gutierrez	chowdhur@fiu.edu	gutierrez@fiu.edu
CA	CMMI-1520904	University of California - San Diego	Joel Conte	Susanna Pastell	jpconte@ucsd.edu	spastell@ucsd.edu
CA	CMMI-1612144	Purdue University	Julio Ramirez	Heather Cleveland	ramirez@purdue.edu	hclevela@purdue.edu
CA	CMMI-1612843	University of California - Berkeley	Sanjay Govindjee	Noam Pines	s_g@berkeley.edu	npines@berkeley.edu
CA	CMMI-1611820	University of Washington	Joseph Wartman	Carol Rhodes	wartman@uw.edu	osp@uw.edu
CA	OCE-1435227	University of Rhode Island	Jonathan C. Alberts	Franca Cirella	jalberts@mail.uri.edu	franca@uri.edu
CA	AST-1100968	SRI International	Lisa Wottrich	John D. Kelly	lisa.wottrich@sri.com	john.kelly@sri.com
CSA-2	AST-1160876	SRI International	Lisa Wottrich	John D. Kelly	lisa.wottrich@sri.com	john.kelly@sri.com
CA	AST-1822073	University of Central Florida	Francisco Cordova	Ramon Lugo	Francisco.Cordova@ucf.edu	Ramon.Lugo@ucf.edu
CSA-1	AST-1744119	University of Central Florida	Francisco Cordova	Ramon Lugo	Francisco.Cordova@ucf.edu	Ramon.Lugo@ucf.edu
CSA-2	AST-1838728	University of Central Florida	Francisco Cordova	Ramon Lugo	Francisco.Cordova@ucf.edu	Ramon.Lugo@ucf.edu
CA	EAR-1261681	Incorporated Research Institution for Seismology	Bob Detrick	Trisha Pinckney	detrick@iris.edu	trisha.pinckney@iris.edu
CA	EAR-1261833	UNAVCO, Inc.	Meghan Miller	Stephen Ettinger	meghan@unavco.org	ettinger@unavco.org
CA	ATM-1239348	SRI International	Michael Nicolls	Lori Mazzei	michael.nicolls@sri.com	lori.mazzei@sri.com
CSA-1	ATM-1133009	SRI International	Michael Nicolls	Lori Mazzei	michael.nicolls@sri.com	lori.mazzei@sri.com
CA	DMR-1332208	Cornell University	Joel D. Brock	Tien T. Ngo	jdb20@cornell.edu	tn223@cornell.edu
CA	OCE-1207676	Skidaway institute of Oceanography	Michael Richter	Lynn P. Beard	michael.richter@skio.usg.edu	lynnb@uga.edu
CA	OCE-1216590	University of Hawaii	Kyle Koza	Kevin Hanaokak	kkoza@hawaii.edu	hanaokak@hawaii.edu
CA	OCE-1214277	University of Miami Rosentiel School of Marine & Atmospheric Sci	Richard Behn	Soraida Diaz	aida.diaz@miami.edu	r.behn@rsmas.miami.edu
CA	OCE-1208291	University of Minnesota -- Duluth	Richard D. Ricketts	Elizabeth Rumsey	ricketts@d.umn.edu	erumsey@d.umn.edu
CA	OCE-1217446	University of Rhode Island	Thomas Glennon	Winifred C. Nwangwu	thomas_glennon@mail.uri.edu	winnie@uri.edu
CA	OCE-1215832	University of Washington	William S. Wilcock	Kitty Tuccker	ktucker@uw.edu	ktucker@uw.edu
CA	OCE-1216056	University of Washington	William S. Wilcock	Kitty Tucker	wilcock@u.washington.edu	ktucker@uw.edu
CA	OCE-1214235	Woods Hole Oceanographic Institution	Bethany Blackburn	Susan Ferriera	bblackburn@whoi.edu	sferreira@whoi.edu

NSF Memorandum Dated December 21, 2018

Subject: Federal Government Shutdown Due to Absence of Appropriations

Distribution List

CA	OCE-1456100	University of Alaska - Fairbanks	Rosemary Madnick	Bradley Moran	rmadnick@alaska.edu	rmadnick@alaska.edu
CA	OCE-1212814	Bermuda Institute of Ocean Sciences	Stephen Markman	Nicholas Bates	stephen.markman@bios.edu	nick.bates@bios.edu
CA	OCE-1207960	Duke University	Richard Barber	Charlene Wang	rbarber@duke.edu	charlene.wang@duke.edu
CA	OCE-1219704	Louisiana Universities Marine Consortium	Heidi Boudreaux	Joseph D. Malbrough	hboudreaux@lumcon.edu	jmalbrough@lumcon.edu
CA	OCE-1232396	Oregon State University	Patricia Hawk	Stewart K. Lamerdin	sponsored.programs@oregonstate.edu	slamerdin@coas.oregonstate.edu
CA	OCE-1212782	UCSD – Scripps Institute of Oceanography	Ann Dunbar	Bruce Appelgate	adunbar@ucsd.edu	bappelgate@ucsd.edu
CA	OCE-1212770	UCSD – Scripps Institute of Oceanography	Ann Dunbar	Bruce Appelgate	adunbar@ucsd.edu	bappelgate@ucsd.edu
CA	OCE-1211494	Columbia University	Maribel Respo	Sean Higgins	mrespo@admin.ledo.columbia.edu	sean@ldeo.columbia.edu
CA	OCE-1206307	University of Delaware	Thomas M. Apple	Jon Swallow	udelaware-awards@udel.edu	jswallow@udel.edu
CA	OCE-1734348	UCSD – Scripps Institute of Oceanography	Ann Dunbar	Bruce Appelgate	adunbar@ucsd.edu	bappelgate@ucsd.edu
CA	OCE -1638805	Woods Hole Oceanographic Institution	Bethany Blackburn	Susan Ferriera	bblackburn@whoi.edu	sferreira@whoi.edu
CSA-3	DBI - 17224433	Battelle Memorial Institute	Jay Jenkins	Rick Fransworth	jenkinsj@battelle.org	farnsworthr@battelle.org
CA	CMMI-1840870	University of California-San Diego	Joel Conte	Susanna Pastell	jpconte@ucsd.edu	spastell@ucsd.edu