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Jeffrey A. Meyers  
Commissioner

Marcella J. Bobinsky  
Acting Director

STATE OF NEW HAMPSHIRE  
DEPARTMENT OF HEALTH AND HUMAN  
SERVICES

29 HAZEN DRIVE, CONCORD, NH 03301-6503  
603-271-4612 1-800-852-3345 Ext. 4612  
Fax: 603-271-4827 TDD Access: 1-800-735-2964



August 16, 2016

Her Excellency, Governor Margaret Wood Hassan  
and the Honorable Council  
State House  
Concord, New Hampshire 03301

**REQUESTED ACTION**

1. Authorize the Department of Health and Human Services, Division of Public Health Services, Bureau Of Public Health Protection, to accept and expend federal funds in the amount of \$97,107 from the US Centers for Disease Control and Prevention (CDC) to fund the New Hampshire Climate Effects State Health Program effective upon date of approval by Governor and Council, through June 30, 2017, and further authorize the funds to be allocated as follows. 100% Federal Funds.

05-95-90-901510-7936 HEALTH AND SOCIAL SERVICES, DEPT OF HEALTH AND HUMAN SERVICES, HHS: DIVISION OF PUBLIC HEALTH, BUREAU OF PUBLIC HEALTH PROTECTION, CLIMATE EFFECTS STATE HEALTH.

**STATE FISCAL YEAR 2017**

Class/Account	Class Title	Current Modified Budget	Increase (Decrease) Amount	Revised Modified Budget
000-403948	Federal Funds	\$283,829	\$97,107	\$380,936
000-000000	General Funds	\$0.00	\$0.00	\$0.00
<b>Total Revenue</b>		<b>\$283,829</b>	<b>\$97,107</b>	<b>\$380,936</b>
010-500100	PerSvcPerm	\$69,582	\$0.00	\$69,582
020-500200	CurrExp	\$3,242	\$0.00	\$3,242
022-500255	Rent/Lease - Equipment	\$500	\$0.00	\$500
026-500261	Memberships	\$210	\$0.00	\$210
030-500301	Equipment	\$500	\$0.00	\$500
039-500188	Telecommunications	\$300	\$0.00	\$300
041-500801	Audit	\$226	\$97	\$323
042-500620	Add'l Fringe-COLA	\$6,332	\$0.00	\$6,332
049-584944	Transfer to Other State Agencies	\$0.00	\$40,000	\$40,000
060-500601	Benefits	\$30,889	\$0.00	\$30,889
066-500543	Employee Training	\$450	\$0.00	\$450

070-500700	In-State Travel	\$1,830	\$0.00	\$1,830
080-500710	Out of State Travel	\$4,500	\$0.00	\$4,500
102-500731	Contracts for Program Services	\$165,268	\$57,010	\$222,278
<b>Total Expenses</b>		<b>\$283,829</b>	<b>\$97,107</b>	<b>\$380,936</b>

2. Subject to the approval of Item #1 above, authorize the Department of Health and Human Services, Division of Public Health Services, to enter into a Memorandum of Agreement (MOA) with the New Hampshire Department of Environmental Services (NH DES), Vendor #177894 in an amount not to exceed \$40,000, to assess the impact of changing climate patterns on the risk of flood and drought, to be effective on the date of Governor and Council approval through June 30, 2017. 100% federal funds.

Funds are available in the following account for SFY 2017.

05-95-90-901510-7936 HEALTH AND SOCIAL SERVICES, DEPT OF HEALTH AND HUMAN SERVICES, HHS: DIVISION OF PUBLIC HEALTH, BUREAU OF PUBLIC HEALTH PROTECTION, CLIMATE EFFECTS STATE HEALTH.

Fiscal Year	Class/Account	Class Title	Job Number	Total Amount
SFY 2017	049-584944	Transfer to Other State Agencies	90007936	\$40,000
			Total	\$40,000

**EXPLANATION**

The Climate Effects in State Health Departments Program is a federal-state-local partnership designed to improve emergency preparedness and planning by increasing the number of local communities that are ready for rising temperatures, heavier precipitation, and severe weather events. The purpose of this agreement is to collaborate on the exchange and interpretation of data on the risk of flood and drought in watersheds in New Hampshire. The population impacted by flood and drought risks includes those living in floodplains, flood prone uplands, and on private or public water supplies. This agreement will allow the NH DES Coastal Program to invest in modeling and interpretation of flood and drought conditions. This agreement aligns with NH DHHS State Health Improvement Plan SHIP) by investing in emergency preparedness, and also actions that help to reduce the impact of injuries and illness.

Information and data sharing between state and federal agencies is an effective method of collaboration and reduces redundancies in data modeling, interpretation and display. There is an immediate need to share information on the effects of changing weather and climate patterns on state watersheds in order to better understand the risks of flood and drought in all regions of the state, and to better plan and respond to changing conditions. These additional funds in class 49 and 102 will allow us to improve data sharing between agencies, interpret the findings, and use the results to assist local communities.

The Department of Health and Human Services has received funding from the Centers for Disease Control (CDC) to implement a Building Resilience Against Climate Effects (BRACE) Program in New Hampshire. This federal award was given with the understanding that the NH DHHS will work in conjunction with its partners, including the NH DES, to assess vulnerability to extreme weather and climate change. The goals of the Climate and Health Program under this award are to:

- Assess weather and climate impacts on vulnerable populations,
- Assess the related health burdens of injury and illness from floods or drought,
- Assess evidence-based interventions to address the health burdens,
- Partner with state and local stakeholders to adapt and plan,

In SFY 2017, the funds will be used to support two projects. The 'Transfer to Other State Agency' funds will support a new Memorandum of Agreement with the NH Department of Environmental Services (NH DES) in Concord NH to supply modeled data for the impact of changing climate conditions on watershed in New Hampshire. The 'Contractual' funds will support an existing contract with Regional Public Health Networks in Nashua and Monadnock areas to continue climate adaptation planning, and the John Snow Institute in Bow, NH to provide technical expertise and support for the assessment of changing weather and climate patterns.

The funds in this agreement will be used to provide support to the NH DES to extract data and interpret findings from a hydrologic model to assess the vulnerability of watersheds to flood and drought. The data will allow the NH DHHS to assess the impact of changing climate patterns on watershed stream flow and groundwater recharge that affect public health and safety. The NH DHHS previously obtained data on four representative watersheds in the state (G&C Fiscal Item #36 on 8/14/13), and this new data will provide information on all the remaining watersheds. An improved ability to predict flood and drought risk will enable public health officials to plan for impacts of on vulnerable populations such as those living in floodplains or nearby water bodies.

As this is a deliverables-based agreement, the performance measures stated in the scope of services include providing a data set on hydrologic vulnerabilities, collaboration with partners to interpret and distribute the results, and providing a presentation to the NH DHHS by the end of the agreement on June 30, 2017.

A Memorandum of Agreement is requested because the NH DES is the only entity that has the necessary technical expertise to oversee this complex modeling project, gather and store the resulting data sets, as well as, the ability to interpret the results for environmental and public health purposes.

These funds are to be budgeted as follows:

- Funds are budgeted for Audit cost (class 041) per state requirements.
- Funds in Transfer to Other State Agencies (class 049) to support the NH DES in supplying modeled data on watershed response to changing climate conditions.

- Funds in Contractual (class 102) will allow DPHS to support an existing contract with Regional Public Health Network agencies for adaptation planning, and the John Snow Institute for technical support on the impacts of changing weather and climate patterns.

Should Governor and Executive Council not authorize this Request, public agencies and the public would have less access to information on the projected changes in our state watersheds, and may be exposed to a higher risk of health impacts from flood or drought.

These funds may not be used to offset General Funds as they are specifically granted to the State for the purpose of providing the services described above.

These funds will not change the program eligibility levels. No new program will be established with the acceptance of these funds.

Area served: Statewide.

Source of funds: These funds are 100% Federal from the US Centers for Disease Control and Prevention to fund the Climate and Health Program.

Attached are the Notice of Grant Award and Award History. Notice of these funds was received on April 21, 2016. They were not added to the operating budget because these were funds recently granted to the State and were not anticipated at the time the budget was developed.

In the event that these Federal Funds become no longer available, General Funds will not be requested to support this program.

Respectfully submitted,



Thomas S. Burack  
Commissioner  
Department of Environmental Services



Marcella Jordan Bobinsky, MPH  
Acting Director

Approved by:



Jeffrey A. Meyers  
Commissioner

JAM/MAB/mc

**MEMORANDUM OF AGREEMENT**  
between the  
**NEW HAMPSHIRE DEPARTMENT OF HEALTH AND HUMAN SERVICES**  
and the  
**NEW HAMPSHIRE DEPARTMENT OF ENVIRONMENTAL SERVICES**

**Subject: Cooperation to Assess the Impacts of Climate Patterns on Watersheds and Public Health in New Hampshire.**

This Memorandum of Agreement (MOA) describes environmental health activities that have been agreed to between the Department of Health and Human Services, Division of Public Health Services (DPHS), and the Department of Environmental Services (DES). The mission of the DPHS is to assure the health and well-being of all people within the State of New Hampshire. As part of that mission, there is an emerging public health need to assess the population's vulnerability to weather and climate hazards, such as drought and flood, then develop actions to reduce human health impacts such as water-borne disease, or injury from floods or extreme weather. This cooperative effort will assure that we have the environmental information needed to improve public health and support better decision making in regard to our watersheds.

This MOA will take effect on July 1, 2016 or date of G&C approval, whichever is later, through June 30, 2017.

For the purposes of this MOA, DPHS and DES agree to cooperate as follows:

**I. Department of Health and Human Services**

The Department of Health and Human Services, Division of Public Health Services agrees to:

1. Provide DES with funding (subject to availability) to deliver a data set on watershed response to current and projected climate change, via a hydrologic model on stream flow and groundwater recharge, and support for related activities necessary for the implementation of this project.
2. Provide DES with payment upon receipt of a detailed invoice.
3. Assist DES staff with preparation of the data set, and designating a single point-of-contact within DPHS (currently Matt Cahillane, or designee) for this project. A more detailed description of the scope of services is provided in Attachment A.
4. Assist DES staff (currently Steve Couture, or designee) with additional tasks as needed to review and display results of the watershed model and collaboration with the US Geological Survey (USGS) and other partners as needed.

**II. Department of Environmental Services**

The Department of Environmental Services agrees to:

1. Deliver a data set of stream flow and groundwater recharge data, based on hydrologic model of climate change metrics that projects the impacts of increased temperature and precipitation on watershed flow (i.e. flood and drought risk).
2. Attend monthly meetings to discuss progress, assist with development of the data set and any publications and presentations to promote the project.

3. Submit quarterly invoices to DPHS based on costs incurred by DES. The invoice should include line items with dates, the name of services or products, and the associated costs.
4. Maintain detailed financial records pertinent to all phases of the project in accordance with state and federal requirements. Records shall be made available to DPHS in a manner that will allow the timely filing of federal financial status reports. Records should be maintained for a period of 3 years after completing the project (as per federal requirements).
5. Submit progress reports to DPHS on a quarterly basis describing activities conducted under this MOA.

### **III. Mutual Agreements of the Parties**

It Is Further Understood and Agreed Between DPHS and DES:

1. The maximum amount of funds available for reimbursement under this Agreement from the DPHS shall be \$40,000 for SFY 2017 with one hundred percent (100%) of those costs covered by federal funds provided by the CDC. Neither DPHS nor the CDC shall be responsible for any expenses or costs incurred by the DES under this MOA in excess of the above amounts.
2. This MOA may be modified at any time by mutual written consent of both parties.
3. DES agrees to deliver the data set within one (1) month after authorization from DPHS. Failure to meet this deadline without good cause may cancel the DPHS participation in this project at the discretion of the DPHS. Any remaining funds shall be forfeited. DES is responsible for informing DPHS if any condition arises that may result in this deadline being unattainable.
4. In the event of an early termination of this MOA for any other reason than the completion of services, the DES shall deliver to DPHS, not later than fifteen (15) days after the termination, a report, (the "Termination Report") describing in detail all services performed and the MOA funds used up to and including the date of termination. To the extent possible, the form, subject matter, content, and number of copies of the Termination Report shall be identical to those of any other Final Report described within. In the event the services and/or prescribed outcomes described within this MOA are not met to the satisfaction of DPHS, the DPHS reserves the right to terminate this agreement. Such termination shall be submitted in writing to the DES and will require the DES to deliver a final report as described above.
5. In the event that changes in either State or Federal laws or regulations occur which render the performance of the activities set forth in this MOA illegal, void, impractical or impossible, this MOA shall terminate immediately and automatically. Within thirty (30) days of the effective date of the termination, the DPHS shall reimburse the DES for all activities that were performed under this agreement before the date of termination.

6. DPHS agrees to provide funding based on satisfactory delivery of services, availability of federal funds received for this program and agreement of the parties.

The remainder of this page intentionally left blank

IN WITNESS WHEREOF, the respective parties have hereunto set their hands on the dates indicated.



Jeffrey A. Meyers  
Commissioner  
Department of Health and Human Services

8/23/16

(Date)



Thomas S. Burack  
Commissioner  
Department of Environmental Services

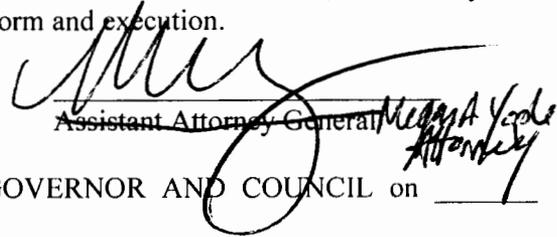
7/22/2016

(Date)

**Attorney General** This is to certify that the above AGREEMENT has been reviewed by this office and is approved as to form and execution.

8/24/16

(Date)



Assistant Attorney General Meggan A. Yeager  
Attorney

**Secretary of State** This is to certify that the GOVERNOR AND COUNCIL on \_\_\_\_\_ approved this AGREEMENT.

(Date)

(Attest)

(Secretary of State)

NH Department of Health and Human Services

**Attachment A**

**Scope of Services**

Watershed Vulnerability to Climate Change in New Hampshire

**PROJECT PERIOD:** July 1, 2016 or date of G&C approval, whichever is later, through June 30, 2017

**AGENCY NAME:** New Hampshire Department of Environmental Services (DES)  
**ADDRESS:** 29 Hazen Drive  
Concord, NH 03301  
**Director:** Thomas Burack  
**TELEPHONE:** (603) 271-3503

The NH DES shall deliver a data set of information on watershed vulnerability to climate change in New Hampshire as specified below:

**I. General Provisions**

A. Eligibility and Income Determination for Services

N/A

B. Numbers Served

The study data set provided by the NH DES will review climate related watershed (hydrologic) impacts for the entire state and its 1.3 million inhabitants. The vulnerability assessment will focus on all relevant river basins of New Hampshire with a particular focus on the areas likely to be most impacted by hydrologic changes such as flood or drought. The information may be used to inform the hazard mitigation planning process required of all municipalities. An estimate of population numbers impacted will be provided by the DHHS as appropriate.

C. State and Federal Laws

The NH DES is responsible for compliance with all relevant state and federal laws.

D. Relevant Policies and Guidelines

The study data set provided by the NH DES and USGS will consider the steps outlined in the Centers for Disease Control and Prevention (CDC) Building Resilience Against Climate Effects (BRACE) framework. This framework will be used as one of the building blocks for assessing climate change related impacts on public health. The project will also consider the results of existing planning efforts within New Hampshire, as well as, the United States National Climate Assessment. The DES should follow any relevant guidelines provided by the United States Geological Survey (USGS).

E. Publications Funded Under the Project

1. Publications produced by the NH DES, and/or its subcontractors as a result of this agreement will share COPYRIGHT ownership for any and all original materials produced with DHHS funding, including, but not limited to, brochures, resource directories, protocols or guidelines, posters, or reports.

2. All documents (written, video, audio) produced, reproduced or purchased under the project shall have the option of prior approval from the DPHS before printing, production, distribution, or use.
3. The NH DES shall credit the CDC, National Center for Environmental Health and the NH DPHS as the cooperators on all materials produced under this project.

#### F. Subcontractors

If services or products required to comply with this exhibit are provided by a subcontracted organization or agency, the DPHS must be notified in writing prior to initiation of the subcontract. Hiring of staff for the project will be subject to the approval of the DPHS. In addition, subcontractors must be held responsible to fulfill all relevant requirements included in this attachment.

## II. Minimal Standards of Core Services

### A. Service Requirements

All components and activities carried out by the NH DES shall be in cooperation with, and with the approval of, the DPHS.

#### 1. Watershed Vulnerability to Climate Change in New Hampshire:

##### The NH DES shall:

1. Deliver a data set based on a hydrologic model of large-scale watershed vulnerability of surface and groundwater systems in New Hampshire to known or projected climate change. Components of this deliverable include the following performance measures:
  - a) By September 30, 2016, provide a data set on a detailed hydrologic vulnerability assessment for all watersheds in New Hampshire. The assessments will include simulation of all watersheds and relevant climate scenarios using the USGS Precipitation-Runoff Modeling System (PRMS). The results will include projections for several climate change scenarios (i.e. high and low emissions) on the stream flow runoff and groundwater storage for daily flood and seasonal drought conditions. The results should be displayed in a format that can be utilized by partners in the local hazard mitigation planning process to assess risks to vulnerable populations. The CCHM will utilize precipitation and temperature conditions predicted by Global Climate Models (GCM) utilized by the National Climate Assessment.
  - b) By December 31, 2016, collaborate with partners to discuss, interpret and distribute the results for watershed assessments, including a discussion of a web-based tool to display the results of the vulnerability assessments.
  - c) By June 30, 2017, provide at least one presentation to the DPHS and its planning partners to review and explain the data set, modeling tool and findings.

The DPHS shall:

- Coordinate, in partnership with the NH DES, provide review and final approval of the watershed modeling tool.
- Collaborate with the NH DES on the distribution and utilization of the watershed modeling tool.
- Meet monthly with the NH DES to review current status of the project and to assure coordination of direction for the study.
- Coordinate meetings with partners for the purpose of utilizing the information available from the modeling tool to inform the BRACE planning process.

B. Staffing Provisions

1. New Hires

The NH DES shall notify the DPHS in writing within two weeks of hire when a new administrator or coordinator or any staff person essential to carrying out this scope of services is hired to work in the program. A resume of the employee shall accompany this notification.

2. Vacancies

The NH DES must notify the DPHS in writing if at any time the agency does not have adequate staffing to perform all required services.

C. Coordination of Services

1. The NH DES and the DPHS shall assure the ongoing communication and transfer of information between the two agencies, as deemed necessary by the DPHS. The NH DES will provide quarterly (every 90 days) status reports in writing.
2. The DPHS may request additional information in order to satisfy funder reporting requirements, as deemed necessary by the DPHS or CDC.

**Award History  
Climate Effects  
5EU1EH001046**

Award ending 9/29/2017 (213713/12*9 months)	160,285
Award ending 9/29/2016	398,703
<b>Anticipated Expenses Through 6/30/16</b>	<b><u>(148,094)</u></b>
Available Award Balance 7/1/16	410,894
SFY 17 Appropriations *	(258,277)
OYR - brought forward	(55,510)
Available To Accept	<b><u>97,107</u></b>
 Amount Requested this Action	 <b><u>97,107</u></b>

**\* SFY 17 Appropriations:**

10-090-79360000	2017 Budget	OYR	Total	This Action	Revised Budget
Climate	228,319	55,510	283,829	97,107	380,936
	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Total	228,319 -	55,510	283,829	97,107	380,936
Adj for Other AU _Allocated	<u>29,958</u>	<u>-</u>	<u>29,958</u>	<u>-</u>	<u>29,958</u>
Total	- -	-	-	-	-

1. DATE ISSUED MM/DD/YYYY 08/23/2016	2. CFDA NO. 93.070	3. ASSISTANCE TYPE Cooperative Agreement
1a. SUPERSEDES AWARD NOTICE dated except that any additions or restrictions previously imposed remain in effect unless specifically rescinded		
4. GRANT NO. 1 NUE1EH001332-01-00 Formerly	5. ACTION TYPE New	
6. PROJECT PERIOD MM/DD/YYYY From 09/01/2016	Through 08/31/2021	
7. BUDGET PERIOD MM/DD/YYYY From 09/01/2016	Through 08/31/2017	

**DEPARTMENT OF HEALTH AND HUMAN SERVICES**  
**Centers for Disease Control and Prevention**  
**CDC Office of Financial Resources**  
2920 Brandywine Road  
Atlanta, GA 30341

**NOTICE OF AWARD**  
AUTHORIZATION (Legislation/Regulations)  
301(A)AND317(K)(2)PHS42USC241(A)247B(K)2

8. TITLE OF PROJECT (OR PROGRAM)  
The State of New Hampshire will utilize its existing climate adaptation plan to implement a Climate and Health Adaptation and Monitoring Program (CHAMP) to address issues that affect public health.

9a. GRANTEE NAME AND ADDRESS State of New Hampshire 29 Hazen Dr Public Health Services Concord, NH 03301-6503	9b. GRANTEE PROJECT DIRECTOR Ms. Marcella Bobinsky 29 Hazen Drive Public Health Services Concord, NH 03301-6527 Phone: 603-271-4501
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10a. GRANTEE AUTHORIZING OFFICIAL Mr. Matthew Cahillane 29 Hazen Drive Public Health Services Concord, NH 03301-6527 Phone: 6032714072	10b. FEDERAL PROJECT OFFICER Jane Horton 4770 Buford Hwy, NE; MS K60 Atlanta, GA 30341 Phone: 770-488-3837
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**ALL AMOUNTS ARE SHOWN IN USD**

11. APPROVED BUDGET (Excludes Direct Assistance)		12. AWARD COMPUTATION	
I Financial Assistance from the Federal Awarding Agency Only <input type="checkbox"/>		a. Amount of Federal Financial Assistance (from item 11m) 213,713.00	
II Total project costs including grant funds and all other financial participation <input checked="" type="checkbox"/>		b. Less Unobligated Balance From Prior Budget Periods 0.00	
a. Salaries and Wages .....	74,539.00	c. Less Cumulative Prior Award(s) This Budget Period 0.00	
b. Fringe Benefits .....	32,555.00	d. AMOUNT OF FINANCIAL ASSISTANCE THIS ACTION 213,713.00	
c. Total Personnel Costs .....	107,094.00	13. Total Federal Funds Awarded to Date for Project Period 213,713.00	
d. Equipment .....	0.00	14. RECOMMENDED FUTURE SUPPORT	
e. Supplies .....	3,169.00	(Subject to the availability of funds and satisfactory progress of the project):	
f. Travel .....	6,202.00	YEAR	TOTAL DIRECT COSTS
g. Construction .....	0.00	a. 2	d. 5
h. Other .....	2,922.00	b. 3	e. 6
i. Contractual .....	66,450.00	c. 4	f. 7
j. TOTAL DIRECT COSTS	185,837.00	15. PROGRAM INCOME SHALL BE USED IN ACCORD WITH ONE OF THE FOLLOWING ALTERNATIVES:	
k. INDIRECT COSTS	27,876.00	a. DEDUCTION	
l. TOTAL APPROVED BUDGET	213,713.00	b. ADDITIONAL COSTS	
m. Federal Share	213,713.00	c. MATCHING	
n. Non-Federal Share	0.00	d. OTHER RESEARCH (Add / Deduct Option)	
		e. OTHER (See REMARKS)	
		16. THIS AWARD IS BASED ON AN APPLICATION SUBMITTED TO, AND AS APPROVED BY, THE FEDERAL AWARDING AGENCY ON THE ABOVE TITLED PROJECT AND IS SUBJECT TO THE TERMS AND CONDITIONS INCORPORATED EITHER DIRECTLY OR BY REFERENCE IN THE FOLLOWING:	
		a. The grant program legislation	
		b. The grant program regulations.	
		c. This award notice including terms and conditions, if any, noted below under REMARKS.	
		d. Federal administrative requirements, cost principles and audit requirements applicable to this grant.	
		In the event there are conflicting or otherwise inconsistent policies applicable to the grant, the above order of precedence shall prevail. Acceptance of the grant terms and conditions is acknowledged by the grantee when funds are drawn or otherwise obtained from the grant payment system.	

REMARKS (Other Terms and Conditions Attached -  Yes  No)

GRANTS MANAGEMENT OFFICIAL: **Ralph U Robinson**

17. OBJ CLASS 41.51	18a. VENDOR CODE 1026000618B3	18b. EIN 026000618	19. DUNS 011040545	20. CONG. DIST. 02
FY-ACCOUNT NO.	DOCUMENT NO.	CFDA	ADMINISTRATIVE CODE	AMT ACTION FIN ASST
21. a. 6-939ZTGH	b. 16EH001332	c. 93.070	d. EH	e. \$213,713.00
22. a.	b.	c.	d.	f.
23. a.	b.	c.	d.	f.



COOPERATIVE AGREEMENT  
Department of Health and Human Services  
Centers for Disease Control and Prevention

Notice of Award

Issue Date: 04/20/2016



NATIONAL CENTER FOR ENVIRONMENTAL HEALTH

**Grant Number:** 5UE1EH001046-04 REVISED  
**FAIN:** UE1EH001046

**Principal Investigator(s):**  
MARCELLA JORDAN BOBINSKY, MPH

**Project Title:** BUILDING RESILIENCE AGAINST CLIMATE EFFECTS IN STATE HEALTH DEPARTMENTS

DOLORES COOPER  
NH DHHS, DIVISION OF PUBLIC HEALTH  
29 HAZEN DRIVE  
CONCORD, NH 03301

**Award e-mailed to:** dcooper@dhhs.state.nh.us

**Budget Period:** 09/30/2015 – 09/29/2016  
**Project Period:** 09/30/2012 – 09/29/2016

Dear Business Official:

The Centers for Disease Control and Prevention hereby revises this award (see "Award Calculation" in Section I and "Terms and Conditions" in Section III) to NH ST DEPARTMENT OF HEALTH & HUMAN SERVICES in support of the above referenced project. This award is pursuant to the authority of Sect 301 and 307 PHS Act(42 USC Sect 241 and 247), amended and is subject to the requirements of this statute and regulation and of other referenced, incorporated or attached terms and conditions.

Acceptance of this award including the "Terms and Conditions" is acknowledged by the grantee when funds are drawn down or otherwise obtained from the grant payment system.

If you have any questions about this award, please contact the individual(s) referenced in Section IV.

Sincerely yours,

Ralph U Robinson  
Grants Management Officer  
Centers for Disease Control and Prevention

Additional information follows

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**SECTION I – AWARD DATA – 5UE1EH001046-04 REVISED****Award Calculation (U.S. Dollars)**

Salaries and Wages	\$73,189
Fringe Benefits	\$31,566
Personnel Costs (Subtotal)	\$104,755
Supplies	\$3,426
Travel Costs	\$7,479
Other Costs	\$51,674
Consortium/Contractual Cost	\$231,369

Federal Direct Costs	\$398,703
Approved Budget	\$398,703
Federal Share	\$398,703
Less Unobligated Balance	\$161,569
<b>TOTAL FEDERAL AWARD AMOUNT</b>	<b>\$237,134</b>

**AMOUNT OF THIS ACTION (FEDERAL SHARE) \$0**

**Fiscal Information:**

CFDA Number: 93.070  
EIN: 1026000618B3  
Document Number: 001046EH14

IC	CAN	2015
EH	939ZTGH	\$237,134

SUMMARY TOTALS FOR ALL YEARS		
YR	THIS AWARD	CUMULATIVE TOTALS
4	\$237,134	\$237,134

**CDC Administrative Data:**

PCC: N / OC: 4151 / Processed: ERAAPPS 04/20/2016

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**SECTION II – PAYMENT/HOTLINE INFORMATION – 5UE1EH001046-04 REVISED**

For payment information see Payment Information section in Additional Terms and Conditions.

**INSPECTOR GENERAL:** The HHS Office Inspector General (OIG) maintains a toll-free number (1-800-HHS-TIPS [1-800-447-8477]) for receiving information concerning fraud, waste or abuse under grants and cooperative agreements. Information also may be submitted by e-mail to [hhstips@oig.hhs.gov](mailto:hhstips@oig.hhs.gov) or by mail to Office of the Inspector General, Department of Health and Human Services, Attn: HOTLINE, 330 Independence Ave., SW, Washington DC 20201. Such reports are treated as sensitive material and submitters may decline to give their names if they choose to remain anonymous. This note replaces the Inspector General contact information cited in previous notice of award.

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**SECTION III – TERMS AND CONDITIONS – 5UE1EH001046-04 REVISED**

This award is based on the application submitted to, and as approved by, CDC on the above-titled project and is subject to the terms and conditions incorporated either directly or by reference in the following:

- The grant program legislation and program regulation cited in this Notice of Award.
- The restrictions on the expenditure of federal funds in appropriations acts to the extent those restrictions are pertinent to the award.
- 45 CFR Part 74 or 45 CFR Part 92 as applicable.