

Jeffrey A. Meyers Commissioner

Lisa M. Morris Director

FIS 18 STATE OF NEW HAMPSHIRE

DEPARTMENT OF HEALTH AND HUMAN SERVICES

**DIVISION OF PUBLIC HEALTH SERVICES** 

29 HAZEN DRIVE, CONCORD, NH 03301 603-271-4501 1-800-852-3345 Ext. 4501 Fax: 603-271-4827 TDD Access: 1-800-735-2964 www.dhhs.nh.gov

September 26, 2018

The Honorable Neal M. Kurk, Chairman Fiscal Committee of the General Court, and

1.13/.8 Date pproved by Fiscal Committee

209

His Excellency, Governor Christopher T. Sununu and the Honorable Council State House Concord, New Hampshire 03301

#### **REQUESTED ACTION**

Pursuant to RSA 14:30-a, VI, authorize the Department of Health and Human Services, Division of Public Health Services. Bureau of Infectious Disease Control, to accept and expend federal funds in the amount of \$3,535,326 from Centers for Disease Control and Prevention (CDC) to fund the Public Health Crisis Fund effective upon date of approval by the Fiscal Committee and Governor and Council, through June 30, 2019, and further authorize the funds to be allocated as follows. Grant funds awarded for periods after SFY 2019 will be included in the operating budgets for SFY 2020 and SFY 2021. 100% Federal Funds.

05-95-90-902510-7039-HEALTH AND SOCIAL SERVICES, DEPT OF HEALTH AND HUMAN SERVICES, HHS: DIVISION OF PUBLIC HEALTH, BUREAU OF INFECTIOUS DISEASE CONTROL, PUBLIC HEALTH CRISIS RESPONSE

Class/Object	Class Title	Current Modified Budget	Increase (Decrease) Amount	Revised Modified Budget
000-404243	Federal Funds	\$0	\$3,535,326	\$3,535,326
Total Revenue	,	\$0	\$3,535,326	\$3,535,326
020-500200	Current Expenses	\$0	\$12,418	\$12,418
038-500175	Software	\$0	\$39,920	\$39,920
041-500801	Audit Fund Set Aside	\$0	\$3,578	\$3,578
049-584910	Transfer to Other State Agency	\$0	\$136,478	\$136,478
049-584920	Transfer to Other State Agency	\$0	\$110,000	\$110,000
049-584921	Transfer to Other State Agency	\$O	\$118,864	\$118,864
049-584932	Transfer to Other State Agency	\$0	\$45,000	\$45,000
066-500543	Training	\$0	\$35,118	\$35,118
070-500704	In State Travel	\$0	\$1,784	\$1,784
080-500710	Out of State Travel	\$0	\$6,960	\$6,960
102-500731	Contracts for Program Services	\$0	\$3,025,206	\$3,025,206
Total Expenses		\$0	\$3,535,326	\$3,535,326

The Honorable Neal M. Kurk, Chairman His Excellency, Governor Christopher T. Sununu Page 2 of 7

#### EXPLANATION

On August 29, 2018, with only very short notice, an award totaling \$3,935,954 was made to the state by the U.S. Centers for Disease Control and Prevention (CDC). The purpose of the award is to build capacity and capability to collect, analyze, and report data relative to the opioid overdose epidemic and increase prevention activities. These funds are coming to New Hampshire through a specific "public health crisis" funding mechanism established by the Congress to rapidly provide funding to state health departments during an emergency. In response to the federally-declared public health emergency for opioid overdoses, these funds are being made available to New Hampshire to enhance surveillance for opioid overdoses and implement prevention and response initiatives.

The use of these funds has been and will continue to be coordinated across all other opioidrelated funding streams. Likes many, communities across the United States, New Hampshire has experienced a significant increase in opioid-related overdoses and deaths. With the second highest opioid overdose rate in the country in 2015 and 2016, New Hampshire has been particularly hard hit. Data shows that no part of the State has been spared from the opioid overdose crisis and its associated health consequences, such as hepatitis C virus infection. These funds will be used to support the state's comprehensive response in New Hampshire. This request to accept and expend funds is for \$3,535,326 of the grant award dollars. The remaining \$400,628 of the grant will be included in the Department's state fiscal year 2020 budget. These funds must be invoiced no later than August 31, 2019.

The specific allocation of the funds for SFY 19 is outlined below.

Class 102 – Contracts for Services totals \$3,025,206 in available funds that will be used to:

 New Opioid and Substance Use Disorder Statewide Dashboard: The centerpiece of the Department's use of these funds will be to establish a statewide opioid and substance use disorder dashboard that will allow for the integration of a wide variety of information that is critical to measuring outcomes and the effectiveness of the prevention, treatment, and recovery programs. The budgeted contract amount for the statewide dashboard is \$2,278,642.

The Department currently maintains multiple systems that compile data on a variety of health and social issues that correlate with risk, progression, misuse and addiction to opioids. These systems organize and support various functional areas in delivering services to the citizens, as well as systems that capture information about the health and well-being of the general public. Other NH state agencies and federal partners also capture important opioid related data. Improved use of data assets is essential to the Department's opioid response. In aggregate, these systems maintain a large wealth of data that historically have been limited to serving the purposes of varying Bureaus and Divisions within the Department. Unlocking, consolidating and bringing these data into a holistic enterprise business intelligence data analytics & dashboard reporting platform, will allow the Department to identify and drive meaningful change.

This grant presents a unique opportunity to organize data into information, identify meaningful social applications and develop realistic, fact-based, evidence-supported policies and programs; focusing the Department on how to best address the current opioid crisis. This opportunity requires coordination, consideration and dedication in order to make use of data and analytical resources by putting in place a holistic solution, which makes use of advanced analytical tools for use by all levels of resource including Department subject matter experts, data scientists/analysts, program managers, executives, and stakeholders outside the Department. Health and Human Services and Department of Information Technology staff will work in

concert with the awarded vendor to implement a solution that will be maintained and operated by the State of New Hampshire subsequent to acceptance of the completed work.

Beyond the implementation of opioid related analytic-ready data, tools, and dashboards, the effort will provide an important foundation for the Department in further efforts to improve the integrated used of data to drive decision making. Much of the data needed for the opioid response is data that is also useful for other programmatic decision making, and the analytic platform, tools, and business governance will be reusable for all other Department programs.

Specifically, the funds will allow the Department to:

- a. Create an Opioid crisis dashboard leveraging multiple data sources to allow for real time information gathering. The Opioid dashboard is targeted to contain data from the following data sets in its initial release in 2019:
  - i. Medicaid and commercial claims data for treatment service access and quality, opioid prescribing, and services resulting from misuse,
  - ii. Child welfare case data for incidence of opioid or other substance misuse as a factor in cases,
  - iii. Data from grant and Governor's Commission funded treatment and naloxone distribution services,
  - iv. Vital records mortality for detailed analysis of overdose deaths, supplemented by data from the Office of the Chief Medical Examiner, and birth data for opioid addictions impact on infants,
  - v. Live hospital emergency department surveillance data for near real-time tracking of emerging issues,
  - vi. Emergency medical service responses tied to overdoses and naloxone administration,
  - vii. Foundational population data (e.g. Census or other population estimates) to allow for calculation of comparable population-based rates.
- b. Develop a system that will support addition of unlimited data related to the opioid crisis, or any other Departmental priority areas or public health crisis (for example, future data derived from the State Opioid Response Hubs, from population surveys, infectious disease, and Community Mental Health Centers);
- c. Enable effective sharing, reuse, and governance of enterprise business intelligence technical services through deployment of a robust and scalable data analytics platform;
- d. Enable the Department to replace its current aging Department data warehouse, which is a collection of unconnected data stores, with a true Enterprise Business Intelligence platform. The platform will be developed and deployed through a phased approach for meeting the future technology needs of all of the Department's programs by starting with the implementation of the essential technical components and capabilities to meet the Department's functional needs for all Medicaid programs and Opioid response, followed by the expansion of technical and functional capabilities to meet the needs of other Department programs supported by or leveraging Medicaid and Opioid-related data, and by ensuring an agile design, development, and implementation approach to the Department's enterprise platform and opioid dashboard;

- e. Strengthen data sharing, worker collaboration and decision support at all levels of the Department;
- f. Contract with a vendor that will provide services and any needed infrastructure to the Department for:
  - i. Providing guidance to the Department and the Department of Information Technology on the optimal system infrastructure to meet known, expected, and future interoperability needs, integrated reporting, and shared analytics requirements of the Department and eventually other State agencies,
  - ii. Provide project management strategies to implement solutions in a short timeline,
  - iii. Design and provide implementation tools for a State managed data governance and management model,
  - iv. Provide on-site user training and complete up-to-date operational, technical, and user documentation,
  - v. Inventory and migrate existing data warehouse and reporting environments,
  - vi. Purchase of any needed hardware and software or hosted services,
  - vii. Full support for the system, including assistance to the Department of Information Technology during engagement,
  - g. Implement a data analytics platform for business intelligence and dashboard reporting that will facilitate analysis that will ultimately lead to:
    - i. Strengthening the outcomes and value of the services provided by the Department,
    - ii. Improving the care and well-being of individuals and families by enabling integrated analysis of intra-Departmental and State data,
    - iii. Promoting a Department organizational structure that encourages working across traditional boundaries and embraces change,
    - iv. The data analytics platform for business intelligence and dashboard reporting will support the Department in achieving these objectives through:
      - 1. Data cleansing,
      - 2. Integrating opioid-related data sets,
      - 3. Integrating other Department data,
      - 4. Improving system performance,
      - 5. Creating semantic interoperability between disparate data sets,
      - 6. Creating hardware and software architecture principals that will allow future scalability for additional data,
      - 7. Data governance;
  - h. Create a modern information system that is required to support the Department's response to the Opioid Crisis and improve Departmental program efficiency, effectiveness, outcomes and quality of service.

The Honorable Neal M. Kurk, Chairman His Excellency, Governor Christopher T. Sununu Page 5 of 7

- 2) Implement an innovative, 1-on-1 outreach education technique that uses a train-the-trainer model to support clinicians in providing evidence-based care to their patients on safe opioid prescribing, reducing harm to patients with substance used disorder, and opioid withdrawal management. This program will use an evidence-based approach to changing clinician behavior through highly interactive dialogues that address individual clinician needs and experience. The budgeted contract amount is \$143,723.
- 3) Implement log monitoring software to detect data quality issues to improve real-time emergency department data quality completeness, timeliness, and validity. This system collects emergency department data in real-time (typically within 15 minutes of the visit) and is one of the primary systems being used to monitor opioid-related overdoses. The budgeted contract amount is \$30,000.
- 4) Expand county correctional institutions HIV and hepatitis C virus testing, referral to treatment, and education to inmates in Belknap, Hillsborough, and Merrimack counties. Identifying people who are infected with these viruses and linking them to treatment will help to prevent further transmission of these infections in the community. The budgeted contract amount is \$60,000.
- 5) Organize a statewide opioid conference to provide education, training, and sharing of best practices among healthcare service providers, mental health providers, pharmacists, emergency medical providers, fire, and police. The budgeted contract amount is \$45,000.
- 6) Fund community organizations to implement community-based programs that offer or refer individuals to HIV and hepatitis C virus testing and provide education on safe injection practices, naloxone access, and link people to infectious disease, mental health, and substance use disorder treatment and care. The purpose of these services is to reduce infectious disease transmission and other harms (overdose and death) that may come to people who inject drugs or have other types of substance use disorder. The budgeted contract amount is \$381,295.
- Provide training and technical assistance to community-based organizations implementing community-based programs (as described in #6 above). The budgeted contract amount is \$30,000.
- 8) Conduct a vulnerability assessment that uses data for drug overdose deaths, emergency department data, drug-related arrest data (if available), and prescription drug monitoring program data to identify areas most impacted by opioid overdoses and other health consequences of drug use and use assessment findings to direct prevention and intervention services to support action. This activity is a requirement of the grant. The budgeted contract amount is \$56,546.

Class 020 – Current Expenses will be used to print provider and public educational materials for various grant-related events and meetings (\$10,000), for paid advertising across social media accounts (\$1,636), and to purchase general office supplies needed to support grant objectives (\$782).

Class 038 - Software will be used to purchase software licenses for: 1) ArcGIS mapping software to analyze opioid related geographic data (\$10,000); 2) Tableau software to enhance data analysis and data visualization capability to inform targeted opioid interventions (\$840); 3) Hootsuite and Istock.com subscriptions to schedule and manage social media messaging and access images for use in messaging initiatives (\$1,080); and 4) social media monitoring software that will allow the Department to monitor the effectiveness of the multimedia overdose prevention campaigns and to better adapt and

The Honorable Neal M. Kurk, Chairman His Excellency, Governor Christopher T. Sununu Page 6 of 7

target prevention messaging in response to results of the monitoring (\$28,000). Additionally, funds will be used to purchase one-year subscriptions of stock images and a social media management platform.

Class 041 – Audit Fund Set Aside per State requirements in the amount of \$3,578.

Class 049 – Transfer to Other State Agency totals \$410,342 in available funds that will be used to provide funding to the following agencies via Memorandums of Agreement: 1) Department of Justice to reinstitute the Office of the Chief Medical Examiner's access to comprehensive toxicology testing on suspected opioid overdose cases through a contracted laboratory (\$110,000); 2) Department of State to fund the Division of Vital Records Administration to add questions on all birth records regarding maternal exposure to opioids during pregnancy and monitoring for Neonatal Abstinence Syndrome or withdrawal symptoms (\$45,000); 3) the New Hampshire Judicial Branch to support training of counselors and drug court staff to promote evidence-based counseling therapies and to provide scholarships to drug court counselors to attend the New England Association of Drug Court Professionals Annual conference (\$136,478); and 4) the Office of Professional Licensure and Certification to enhance reporting capability from the Prescription Drug Monitoring Program by enhancing reporting capabilities of the information technology system and by conducting an audit of data reported to the system to assess and improve quality and completeness of data (\$118,864).

Class 066 – Employee Training will be used to pay for employee training related to mapping, data analysis, and data visualization. Data analysts and epidemiologists will receive training in Tableau data visualization software, Rhapsody data integration software, and the statistical software packages R and SAS. These software tools are critical to the Department's ability to analyze, interpret, and disseminate opioid-related data for use in prevention and treatment initiatives. Funds available for employee training are \$35,118.

Class 070 – In-State Travel Reimbursement will be used to pay for travel to grant-related meetings including contract monitoring meetings, training opportunities, and public education events. Funds available for in-state travel are \$1,784.

Class 080 – Out-of-State Travel Reimbursement will be used to pay for travel to opioid-related out-ofstate meetings or conferences in support of grant objectives. This would include sending key Department staff involved in the opioid response to regional and national training or meetings to learn and share best practices. Funds available for out-of-state travel are \$6,960.

In response to the anticipated two-part question, "Can these funds be used to offset General Funds?" and "What is the compelling reason for not offsetting General Funds?" the Division offers the following information: The funds are provided for a specified purpose by the CDC as defined in the Notice of Grant Award and cannot be used to offset general funds.

These funds will not change program eligibility levels. This program is for the State's response to a public health crisis and is not a new program that pertains to any eligibility for benefits.

#### Area Served: Statewide

Source of Funds: These funds are 100% Federal from the US Centers for Disease Control and Prevention to fund opioid public health crisis prevention and response activities in New Hampshire.

The Honorable Neal M. Kurk, Chairman His Excellency, Governor Christopher T. Sununu Page 7 of 7

Attached is the Notice of Grant Award. These funds were not added to the operating budget because they are new 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.

espectfully submitted,

is for lisa Morris

Director

Approved by:

nissioner

The Department of Health and Human Services' Mission is to join communities and families in providing opportunities for citizens to achieve health and independence.

#### AWARD HISTORY PUBLIC HEALTH CRISIS RESPONSE 1NU90TP921963

.

7

A B	Public Health Crisis Response 1NU90TP921963-01-00 Award Ending 8/31/2019			3,935,954			v
с	Expended through 6/30/18						enter as negative number
D	Unobligated Balance Unable to Spend			<u> </u>			enter as negative number
E	Award Balance 9/1/18			\$ 3,935,954			
F·	SFY 19 Appropriation **						enter as negative number
	SFY 20 Budgeted			(400,628)			
G	Balance Forward						enter as negative number
н	Available to Accept in SFY 19			3,535,326			
I	Amount Requested this Action		-	3,535,326	<i>.</i>		
J	** SFY 19 Appropriation 010-090-70390000 PUBLIC HEALTH CRISIS RESPONSE	Current	OYR	Total -	This Action 3,935,954	Revised Budget 3,935,954	

...

۰.

٠

1. DATE ISSUED MMD	207777712. CFDA NO.	ASSISTANCE TYPE
08/29/2018	93.354	Cooperative Agreement
1a. SUPERSEDES AWA except that any additio in effect unless specific	one or restrictions previou	/
4. GRANT NO. 1. NU90TP92 Formerty	21963-01-00	S. ACTION TYPE New
6. PROJECT PERIOD	ммоотт	MMDDYYYY
From	09/01/2018	Through 08/31/2019
7. BUDGET PERIOD	ммооттт	MANDOLYTYY
From	09/01/2018	Through 08/31/2019

#### 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) SEC391(A)317(K)OFPHS42U.S.C.SEC241A 247B

١

8. TITLE OF PROJECT (OR PROGRAM)

New Hampshire's Public Health Crisis Response Plan

A. 00							
	ANTEE NAME AND ADD			16. GRANT	EE PROJECT DIRECTOR		
HEALTH AND RUMAN SERVICES, NEW HAMPSHIRE DEPT OF Alternate Name: State of New Hampshire 29 Haren Dr Concord, NH 03301-6510			Ms. Denise Marie Krol 29 Hazen Drive Public Health Services Concord, NH 03301-6504 Phone: 603-271-4493				
10s. G	RANTEE AUTHORIZING	OFFICIAL					
Ms. 29 1 CON4	Lisa Morris Hazen Drive CORD, NH 03301-38 ne: 603-271-0895			Ms. Noe 1600 Cl Atlanta	RAL PROJECT OFFICER ile Anderson ifton Rd NE , GA 30329-4018 404.772.4630		
			ALL AMOUNTS AR	E SHOWN			
	ROVED BUDGET (Exclud				COMPUTATION	<u> </u>	
		ederal Awarding Agency Only			of Federal Financial Assistance (from	nikem 11mi	3,935,954.00
II Total	project costs including gra	ant funds and all other financial par	ticipation	b. Less Un	obligated Balance From Prior Budge	1 Periods	0.00
8.	Salaries and Wage	S	85,000.00	C. Less Cu	mulative Prior Award(s) This Budget	Period	0.00
ь.	Fringe Benefits		•	d. AMOUN	T OF FINANCIAL ASSISTANCE TH	IS ACTION	3,935,954.00
с.	Total Personnel		12,750.00	13. Total Fe	deral Funds Awarded to Date for P	roject Period	3,935,954.00
d.	Equipment		97,750.00	14. RECOM (Subject to	MENDED FUTURE SUPPORT If a vailability of funds and satisfact;	ory progress of the	
e,	Supplies		0.00	YEAR	TOTAL DIRECT COSTS	YEAR	TOTAL DIRECT COSTS
t	Travel		67,080.00	B. 2		d, 5	
	Construction		365,217.00	b. 3		<b>a</b> . 6	
¥.		••••••	0.00	c. 4	· · · ·	1. 7	
h.	Other	•••••••••••••••••••••••••••••••••••••••	97,355.00	15. PROGRAM	INCOME SHALL BE USED IN ACCORD WITH	ONE OF THE FOLLOW	NO
i.	Contractual	******	3,022,538.00	2	DEDUCTION ADDITIONAL COSTS		Б
j.	TOTAL DIRECT	COSTS	3,649,940.00	5. d	MATCHING OTHER RESEARCH (Add / Dudual Option)		
k.	INDIRECT COSTS		286,014.00	4.	OTHER (Jos REMARCE)		
l.	TOTAL APPROVE	DBUDGET	3,935,954.00		The professional and the second to the T NGE IN THE FOLLOWING: The grant program legitlation	11,447 A 110 CON 917104	
m.	Federal Share		3,935,954.00	4. d.	This award natice including write and canditon Faderal advariations requirements, cost princi	Clea and audit requireme	nin spolicable to this grant.
n.	Non-Federal Share		0.00	PRIVAL ACCES	ere are conflicting of otherwise inconsistent ( tance of the grant terms and conditions is ac the grant payment system.	policies applicable to Un Anowledged by the gra	e grant, the above order of precedence shell intee when funds are drawn or otherwise

REMARKS (Other Terms and Conditions Atlached -

No)

X Yes

#### GRANTS MANAGEMENT OFFICIAL Shicann Phillips

17. OBJ CI	ASS 41.51	182.	VENDOR CODE 102600061883	18b, EIN	026000618	19. DUNS	011040545	20. CONG. DIST.	02
F	Y-ACCOUNT NO.		DOCUMENT NO.		ADMINISTRATIVE CODE	AN	TACTION FIN ASST	APPROPRIAT	
21, a.	8-939039R	b.	18NU90TP921963OPCE	c.	TP	d	\$3,646,154.00		
22. a.	8-9390ATW	b.	18NU90TP9219630POE	c.	TP	ld	\$200,000.00		
23	8-9390AUA	b.	18NU90TP9219630PPS	c.	TP	d.	\$89,800.00		

#### NOTICE OF AWARD (Continuation Sheet)

,

		NU90TP921963-01-00	
PAGE 2 of	2	DATE ISSUED 08/29/2018	

#### Direct Assistance

PREVIOUS AMOUNT (A)	AMOUNT THIS ACTION (8)	TOTAL (A + B)
\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00
	\$0.00	\$0.00
	\$0.00	\$0.00
	\$0.00	\$0.00
	\$0.00	\$0.00
	\$0.00	\$0.00
\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00
	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00         \$0.00           \$0.00         \$0.00           \$0.00         \$0.00           \$0.00         \$0.00           \$0.00         \$0.00           \$0.00         \$0.00           \$0.00         \$0.00           \$0.00         \$0.00           \$0.00         \$0.00           \$0.00         \$0.00           \$0.00         \$0.00           \$0.00         \$0.00

## AWARD ATTACHMENTS

#### State of New Hampshire

#### 1 NU90TP921963-01-00

1. New Hampshire Terms and Conditions

2. CSEL Technical Review

3. NCHHSTP Technical Review

4. NCIPC Technical Review

#### TAWARDINFORMATION

Incorporation: In addition to the federal laws, regulations, policies, and CDC General Terms and Conditions for Non-research awards at

<u>https://www.cdc.gov/grants/federalregulationspolicies/index.html</u>, the Centers for Disease Control and Prevention (CDC) hereby incorporates Notice of Funding Opportunity (NOFO) number TP18-1802, entitled Cooperative Agreement for Emergency Response: Public Health Crisis Response – 2018 Opioid Crisis Cooperative Agreement, and application dated December 07, 2017, as may be amended, which are hereby made a part of this Non-research award, hereinafter referred to as the Notice of Award (NoA).

1

**Approved Funding:** Funding in the amount of \$3,935,954 is approved for the Year 01 budget period, which is September 1, 2018 through August 31, 2019. All future year funding will be based on satisfactory programmatic progress and the availability of funds.

The federal award amount is subject to adjustment based on total allowable costs incurred and/or the value of any third party in-kind contribution when applicable.

Note: Refer to the Payment Information section for Payment Management System (PMS) subaccount information.

Financial Assistance Mechanism: Cooperative Agreement

Substantial Involvement by CDC: This is a cooperative agreement and CDC will have substantial programmatic involvement after the award is made. Substantial involvement is in addition to all post-award monitoring, technical assistance, and performance reviews undertaken in the normal course of stewardship of federal funds.

CDC will provide substantial involvement beyond regular performance and financial monitoring during the project period. Substantial involvement means that applicants can expect federal programmatic partnership in carrying out the effort under the award. CDC will work in partnership with awardees to ensure the success of the cooperative agreement by:

- Providing cross-site and awardee-specific surveillance technical assistance such as
  providing tools to identify drug poisonings using ICD-9-CM, ICD-10, text searches and
  ICD-10-CM, if implemented during the award period;
- Providing technical assistance to revise annual work plans;
- Assisting in advancing program activities to achieve project outcomes;
- Providing scientific subject matter expertise and resources;
- Collaborating with awardees to develop evaluation plans that align with CDC evaluation activities; Providing technical assistance on awardee's evaluation and performance measurement plan; Providing technical assistance to define and operationalize performance measures;
- Facilitating the sharing of information among grantees;

- Participating in relevant meetings, committees, conference calls, and working groups related to the cooperative agreement requirements to achieve outcomes;
- Coordinating communication and program linkages
- Coordinating communication and program linkages with other CDC programs and Federal agencies, such as Centers for Medicare and Medicaid Services (CMS), Food and Drug Administration (FDA), the National Institutes of Health (NIH), the Substance Abuse and Mental Health Services Administration (SAMHSA), and the HHS Office of the National Coordinator for Health Information Technology (ONC)
- Translating and disseminating lessons learned through publications, meetings, surveillance measures and other means on promising and best practices to expand the evidence base.

CDC program staff will assist, coordinate, or participate in carrying out effort under the award, and recipients agree to the responsibilities therein, as detailed in the NOFO.

Technical Review Statement Response Requirement: The review comments on the strengths and weaknesses of the proposal are provided as part of this award. A response to the weaknesses in these statements must be submitted to and approved, in writing, by the Grants Management Specialist/Grants Management Officer (GMS/GMO) noted in the CDC Staff Contacts section of this NoA, no later than 30 days from the budget period start date. Failure to submit the required information by the due date, October 1, 2018, will cause delay in programmatic progress and will adversely affect the future funding of this project.

**Budget Revision Requirement:** By October 1, 2018 the recipient must submit a revised budget for the following:

**Salaries:** All vacant staff positions (Assistant Pharmacy Inspector, Pharmacist/Inspector) must be filled in a timely manner. All vacant staff positions must be filled in a timely manner. Costs are proposed to support positions identified as "To Be Determined" (TBD) at a 100% for a proposed 12 months. Grant funds must match the effort. To fund the position for a proposed 12 months would be considered forward funding and would therefore lead to an unobligated balance. Please notify OGS if the position has been filled since the submission of the application <u>or</u> if the position will be filled by the budget period start date of September 01, 2018. If the position remains vacant please notify OGS of the anticipated start date and reduce the proposed 12 months by to number of months it will take to fill the position and apply the difference to support current activities. If not, CDC may use these unobligated funds to offset subsequent year's funding.

**Supplies:** \$54,200 All proposed expenditures should be specified, as appropriate, number needed, unit cost of each item and total amount requested.

- Printing materials, paper, other supplies (\$11,860)
- Social Media (\$28,000)
- Tableau Software and Training (\$14,340)

Contractual Costs: Contractual costs (\$25,000) missing key itemized elements.

Itemized Budget and Justification: Provide an itemized budget with appropriate justification. If applicable, include any indirect cost paid under the contract and the indirect cost rate used.

Failure to submit the required information in a timely manner may adversely affect the future funding of this project. If the information cannot be provided by the due date, you are required to contact the GMS/GMO identified in the CDC Staff Contacts section of this notice before the due date.

**Program Income**: Any program income generated under this grant or cooperative agreement will be used in accordance with the Addition alternative.

Note: The disposition of program income must have written prior approval from the GMO.

#### EUNDING RESTRICTIONS AND EIMITATIONS

#### Financial Management Requirements and Exceptions

1. This is one-time funding, and funds must be spent/expended within the performance and budget period. There is no provision for the payment of unliquidated obligations following the last day of the budget/performance period.

2. Recipients are required to coordinate activities funded under this guidance with all other CDC-funded and federally funded opioid prevention activities to ensure alignment and reduce duplication. Specifically, recipients are encouraged to coordinate plans as applicable with the single state agencies for substance use disorder services in their jurisdictions.

3. Public Health Crisis NOFO activities are structured within the six domains listed below. Recipients are expected to align budgets and work plans with respective domains outlined below. The Department of Health and Human Services and CDC will provide ongoing oversight and monitoring of this cooperative agreement funding during the performance period.

#### Direct Assistance

Direct assistance (DA) is not available through this cooperative agreement. Overlap in projects, budget items, or commitment of effort:

• Funds cannot be used for items covered by other federal sources.

• Funds cannot be used to match funding on other federal awards.

#### **Unallowable Costs**

- Research
- Purchase of naloxone
- Purchase of syringes
- Drug disposal programs (drop-boxes, bags or other devices, and/or take-back events) are not permissible under this funding opportunity
- Clinical care (except as allowed by law)
- Publicity and propaganda (lobbying)
  - o Funds cannot be used for the preparation, distribution, or use of any material (publicity/propaganda) or to pay the salary or expenses of grants, contract recipients, or agents that aim to support or defeat the enactment of legislation, regulation, administrative action, or executive order proposed or pending before a legislative body,

Page 3 of 7

beyond normal, recognized executive relationships. See Section VI. Revised Work Plan and Budget Narrative Submission for more information.

See http:// www.cdc.gov /grants /additional requirements /index.htm l#ar12 for detailed guidance on this prohibition and http://www.cdc.gov/ grants /documents/Anti- Lobbying \_Restrictions\_ for\_CDC\_ Grantees\_July \_2012.pdf

The direct and primary recipient in a cooperative agreement program must perform a substantial role in carrying out project outcomes and not merely serve as a conduit for an award to another party or provider who is ineligible.

Indirect costs are approved based on the recipient's approved Cost Allocation Plan dated March 6, 2017.

## REPORTINGREQUIREMENTS

Required Disclosures for Federal Awardee Performance and Integrity Information System (FAPIIS): Consistent with 45 CFR 75.113, applicants and recipients must disclose in a timely manner, in writing to the CDC, with a copy to the HHS Office of Inspector General (OIG), all information related to violations of federal criminal law involving fraud, bribery, or gratuity violations potentially affecting the federal award. Subrecipients must disclose, in a timely manner in writing to the prime recipient (pass through entity) and the HHS OIG, all information related to violations of federal criminal law involving fraud, bribery, or gratuity violations potentially affecting the federal award. Disclosures must be sent in writing to the CDC and to the HHS OIG at the following addresses:

CDC, Office of Grants Services Corey D. Taylor, Grants Management Specialist Centers for Disease Control and Prevention OD, Environmental, Occupational Health & Injury Prevention Services Branch 2960 Brandywine Rd Atlanta GA 30341 Email: WVE3@cdc.gov (Include "Mandatory Grant Disclosures" in subject line)

#### AND

U.S. Department of Health and Human Services Office of the Inspector General ATTN: Mandatory Grant Disclosures, Intake Coordinator 330 Independence Avenue, SW Cohen Building, Room 5527 Washington, DC 20201

Fax: (202)-205-0604 (Include "Mandatory Grant Disclosures" in subject line) or Email: <u>MandatoryGranteeDisclosures@oig.hhs.gov</u>

Recipients must include this mandatory disclosure requirement in all subawards and contracts under this award.

Failure to make required disclosures can result in any of the remedies described in 45 CFR 75.371. Remedies for noncompliance, including suspension or debarment (See 2 CFR parts 180 and 376, and 31 U.S.C. 3321).

CDC is required to report any termination of a federal award prior to the end of the period of performance due to material failure to comply with the terms and conditions of this award in the OMB-designated integrity and performance system accessible through SAM (currently FAPIIS). (45 CFR 75.372(b)) CDC must also notify the recipient if the federal award is terminated for failure to comply with the federal statutes, regulations, or terms and conditions of the federal award. (45 CFR 75.373(b))

Additional Reporting Requirements: Recipients must report fiscal and programmatic progress to determine if programs are meeting the timelines, goals, and objectives in their approved work plans.

Fiscal reports as defined in REDCap will be required on a monthly basis. CDC may adjust the frequency of these reports as necessary. For instance, jurisdictions functioning at the performance levels projected in approved work plans may move to quarterly reporting. Performance reports are required on a quarterly basis.

#### PAYMENTINFORMATION

The HHS Office of the 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 <u>hhstips@oig.hhs.gov</u> 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.

Corey D. Taylor, Grants Management Specialist Centers for Disease Control and Prevention, OFR, OD, Environmental, Occupational Health & Injury Prevention Services Branch 2960 Brandywine Road, Mail Stop E01 Atlanta, GA 30341-4146

**Payment Management System Subaccount:** Funds awarded in support of approved activities have been obligated in a newly established subaccount in the PMS, herein identified as the "P Account". Funds must be used in support of approved activities in the NOFO and the approved application. All award funds must be tracked and reported separately.

This award contains funding from multiple components. The grant document number identified at the bottom of Page 1 of the Notice of Award must be known in order to draw down funds.

Page 5 of 7

#### Component: NCIPC

#### Document Number: 1 NU90TP921963OPCE

Component: CSELS

Document Number: 1 NU90TP921963OPOE

#### Component: NCHHSTP

Document Number: 1 NU90TP921963OPPS

### PROGRAM OR FUNDING SPECIFIC CLOSEOUT REQUIREMENTS

The final programmatic report format required is the following.

**Final Performance Progress and Monitoring Report (PPMR):** This report should include the information specified in the NOFO and is submitted 90 days following the end of the period of performance via <u>www.grantsolutions.gov</u>. At a minimum, the report will include the following:

- Statement of progress made toward the achievement of originally stated aims.
- Description of results (positive or negative) considered significant.
- List of publications resulting from the project, with plans, if any, for further publication.

Additional guidance may be provided by the GMS and found at: https://www.cdc.gov/grants/alreadyhavegrant/Reporting.html

### IGDC Staff/Contacts

Grants Management Specialist: The GMS is the federal staff member responsible for the dayto-day management of grants and cooperative agreements. The GMS is the primary contact of recipients for business and administrative matters pertinent to grant awards.

#### GMS Contact:

Corey D. Taylor, Grants Management Specialist Centers for Disease Control and Prevention Centers for Disease Control and Prevention OD, Environmental, Occupational Health & Injury Prevention Services Branch 2960 Brandywine Rd Atlanta GA 30341 Telephone: 770-488-2730 Email: <u>WVE3@cdc.gov</u>

**Program/Project Officer**: The PO is the federal official responsible for monitoring the programmatic, scientific, and/or technical aspects of grants and cooperative agreements, as well as contributing to the effort of the award under cooperative agreements.

#### Programmatic Contact: Noelle Anderson, MPH Public Health Advisor Division of State and Local Readiness (DSLR) Office of Public Health Preparedness and Response Centers for Disease Control and Prevention 1600 Clifton Road, MS D-29

Telephone: 404-772-4630 E-Mail: <u>MNAnderson@cdc.gov</u>

**Grants Management Officer:** The GMO is the federal official responsible for the business and other non-programmatic aspects of grant awards. The GMO is the only official authorized to obligate federal funds and is responsible for signing the NoA, including revisions to the NoA that change the terms and conditions. The GMO serves as the counterpart to the business officer of the recipient organization.

#### GMO Contact:

Shicann M. Phillips, Grants Management Officer Centers for Disease Control and Prevention OD/Environmental, Occupational Health & Injury Prevention Services Branch 2960 Brandywine Road, MS: E-01 Atlanta, Georgia 30341 Telephone: 770-488-2809 Email: IBQ7@cdc.gov

ł

#### Page 7 of 7

# CSELS - CIO Work Plan Review Checklist And Technical Review

Α	pp	lic	a	nt
~	чч		a.	

New Hampshire

### **CSELS - Work Plan Review Checklist and Technical Review**

Work Plan Title: State Capacity Building to Enhance Syndromic Survellance for Oploid Conditions

Work Plan Review Checklist

## 1. Indicate whether the requirements below for this jurisdiction's (New Hampshire) work plan were met or not.

	· Yes	
<ul> <li>a. The problem statements and baseline capacities described under each domain provide a clear justification for the activities.</li> </ul>	$\otimes$	No O
b. The proposed activities linked to allowable opioid overdose prevention activities as outlined in Tables 1-5 of the Opioid Supplemental Guidance for TP18-1802.	$\otimes$	0
c. The funding for these activities can be reasonably expended or obligated within 12 months.	⊗ .	0
d. The performance measures are oriented toward project outcomes.	⊗ .	O
e. The performance measures lend themselves to tracking through interim milestones (measured qualitatively and/or quantitatively).	. ⊗ (	· · · ' · · O
f. The CIO ADS or Human Subjects contact confirmed that the work plan does not involve research.		· O

REDCap

2. For this jurisdiction (New Hampshire), select the domain(s) for which activities were proposed?

Domain 1	
Domain 2	
Domain 4	
Domain 5	
🗌 Domain 6	

#### 3. Indicate the recommended funding for this jurisdiction's (New Hampshire) work plan.

a. The funding for this project is:

(select one option, then enter the funding amount in the pop-up(s) below.) (After selecting an option, a pop-up for you to enter the funding amount will appear below. )

Fully approved.
 Partially approved, with an approved but unfunded amount.
 Not approved for funding.

**Fully Funded Amount** 

200000

4. Based on the budget narrative markup for this project, are there any restrictions noted for this award?

⊗ Yes ⊖ No

Please list the restrictions noted for this award below.

TBD is listed as the name of the contractor listed to develop the dashboard - all other required information is provided. Recommend \$120,000 be restricted from the contract line item until contractor name is provided.

5. Bulleted list of work plan strengths:

Jurisdiction's activities demonstrate plan to identify and improve data quality issues, utilize advance analytics and visualization methods, and participate in data sharing. Planned activities include:

-[Working to increase the number of facilities onboarded, but data quality issues need to be addressed first to ensure high quality data from facilities

-[]dentified there are eight NH hospitals that are either in production or onboarding in the HIDTA counties, Hillsborough and Rockingham

-Data quality improvement plan includes Chief Complaints, Diagnosis Codes, and Priority 1 data elements -Dis in collaboration with the NH Hospital Association to improve hospital data quality issues directly with hospital partners

-[]Plans to participate in regional data sharing workshops to strengthen syndromic surveillance practices -[]Plans to fund Rhapsody training to increase the timeliness of the improvement of their data quality and purchase the log monitoring analytic software to increase visibility to the incoming data in order to detect and improve hospital ED transmission and data formatting and content issues

-[Plans to purchase the ArcGIS to create map-based reports, including hotspot analysis, identification of high risk populations geo-spatially, and overlaying Social Vulnerability factors with Opioid Overdose rates to better understand disproportionate impact of the crisis on different communities

-[Getting the emergency department syndromic surveillance data into larger opioid dashboard to achieve increase capacity to use advanced analytics and visualization methods to report timely and comprehensive data on the opioid epidemic in NH.

Other comments: CDC will work with funded jurisdictions during the first 90 days after the award to provide assistance with finalizing their performance measures and outcomes.



6. Bulleted list of work plan weaknesses:

There are no weaknesses requiring a jurisdictional response.

7. Bulleted list of budget narrative comments specific to this jurisdiction's work plan:

The budget is reasonable and justified.

**CIO Technical Review** 

## Required attachment related to CIO review of jurisdictional work plans and budget narratives

Please attach the final, approved 1385 form specific to the project your CIO plans to fund for this jurisdiction.

Note: CIOs will submit one 1385 form per jurisdiction that they plan to fund. The funds made available through this 1385 should match the total approved project funds as indicated on this jurisdiction's (New Hampshire) approved budget narrative.

\*Friendly Reminders\*

For future auditing purposes, CIO will need to have written documentation of their internal process used to "de-conflict" jurisdictional work plans.

\*Note: De-conflict as indicated above refers to the process used to compare activities across work plans and alter/adjust any items that indicate a clear duplication of efforts or potential supplanting of funds, including across other federal awards.

CIO will need to have written documentation of the process and rationale used for award decisions.

#### CIO certification of revised jurisdictional work plans and budget narratives

By submitting the approval of these recipient work plans, I certify that:

- My CIO's Senior Science/Medical Official has taken part in the review of the recipient's proposed work plans to ensure that there are no potential medical/scientific conflicts regarding human subjects, PRA determination, or other research-related activities and we have attached the appropriate documentation above.
- Appropriate SMEs have been consulted in the review of this jurisdiction's work plans to ensure that the proposed activities align with TP18-1802 and with our CIO's objectives for this 2018 Opioid Overdose Prevention funding announcement.
- Our CIO's budget analyst has loaded the CIO's CAN(s) and ceiling of funds in GMM.
- Approval of all jurisdictional work plans and budget narrative as aligning to our program objectives for this emergency response.

Name of Director, Deputy Director, or CIO Management Official approving work plans

William MacKenzie

User ID Director, Deputy Director, or CIO Management Official approving work plans

' wrm0

CIO Approval Date

08-09-2018 16:22:47

REDCap

# NCHHSTP - CIO Work Plan Review Checklist And Technical Review

Applicant

New Hampshire

#### NCHHSTP - Work Plan Review Checklist and Technical Review

Work Plan Title: Jurisdiction-level vulnerability assessments for risk of opioid overdose, HIV, and viral hepatitis

Work Plan Review Checklist

## 1. Indicate whether the requirements below for this jurisdiction's (New Hampshire) work plan were met or not.

	Yes ⊗	No
a. The problem statements and baseline capacities described under each domain provide a clear justification for the activities.		, i i i i i i i i i i i i i i i i i i i
b. The proposed activities linked to allowable opioid overdose prevention activities as outlined in Tables 1-5 of the Opioid Supplemental Guidance for TP18-1802.	⊗ .	
c. The funding for these activities can be reasonably expended or obligated within 12 months.	8	0
d. The performance measures are oriented toward project outcomes.	$\otimes$	. O
e. The performance measures lend themselves to tracking through interim milestones (measured qualitatively and/or quantitatively).	8	ч О
f. The CIO ADS or Human Subjects contact confirmed that the work plan does not involve research.	$\otimes$	0



Confidential

Page 2 of 3

2. For this jurisdiction (New Hampshire), select the domain(s) for which activities were proposed?

🗌 Domaln	1
🛛 Domain	2
🔲 Domain	3
🔲 Domain	4
🔲 Domain	5
🗋 Domain	6

## 3. Indicate the recommended funding for this jurisdiction's (New Hampshire) work plan.

a. The funding for this project is:

(select one option, then enter the funding amount in the pop-up(s) below.)

(After selecting an option, a pop-up for you to enter the funding amount will appear below. )

 $\otimes$  Fully approved.

O Partially approved, with an approved but unfunded amount. O Not approved for funding.

Fully Funded Amount

89800

4. Based on the budget narrative markup for this project, are there any restrictions noted for this award?

O Yes 🐼 No

Bulleted list of work plan strengths:

Strengths:

-Strong justification of need to respond to opioid crisis, based on surveillance data for overdose and HCV. -Provides evidence that the state has the capacity to conduct and oversee statewide vulnerability assessment (VA), including ability to conduct hotspot mapping.

- Provides description of possible data sources to include in the VA

Comments:

CDC will work with funded jurisdictions during the first 90 days after the award to provide assistance with finalizing their performance measures.

6. Bulleted list of work plan weaknesses:

Weaknesses Requiring a Jurisdictional Response:

-Add activity to align with budget narrative to support community based organization as part of community harm reduction program in a community Identified as vulnerable through this project; services should include opioid overdose prevention, linkage to substance use disorder treatment, and prevention for associated infections (HIV/HCV) from unsterile injection drug use.

Other Weaknesses:

-Provide breakdown of detailed activities with associated timeframe -Include stakeholder involvement (e.g., identifying indicators, and developing MOUs for data sharing).



Page 3 of 3

7. Bulleted list of budget narrative comments specific to this jurisdiction's work plan:

- Budget aligns with project activities and scope.

- Clarify that funds under Contract Type, Contractual, amount requested \$25,000 will not be used for unallowable costs (e.g., purchase of naloxone, HIV/HCV test kits or reagents) and will focus on prevention and intervention services to address the opioid overdose/use disorder crisis as well as harm reduction to prevent bloodborne infections.

CIO Technical Review

#### Required attachment related to CIO review of jurisdictional work plans and budget narratives

Please attach the final, approved 1385 form specific to the project your CIO plans to fund for this jurisdiction.

Note: CIOs will submit one 1385 form per jurisdiction that they plan to fund. The funds made available through this 1385 should match the total approved project funds as indicated on this jurisdiction's (New Hampshire) approved budget narrative.

#### \*Friendly Reminders\*

For future auditing purposes, CIO will need to have written documentation of their internal process used to "de-conflict" jurisdictional work plans.

\*Note: De-conflict as indicated above refers to the process used to compare activities across work plans and alter/adjust any items that indicate a clear duplication of efforts or potential supplanting of funds, including across other federal awards.

CIO will need to have written documentation of the process and rationale used for award decisions.

#### CIO certification of revised jurisdictional work plans and budget narratives

By submitting the approval of these recipient work plans, I certify that:

- My CIO's Senior Science/Medical Official has taken part in the review of the recipient's proposed work plans to ensure that there are no potential medical/scientific conflicts regarding human subjects, PRA determination, or other research-related activities and we have attached the appropriate documentation above.
- Appropriate SMEs have been consulted in the review of this jurisdiction's work plans to ensure that the proposed activities align with TP18-1802 and with our CIO's objectives for this 2018 Opioid Overdose Prevention funding announcement.
- ☑ Our CIO's budget analyst has loaded the CIO's CAN(s) and ceiling of funds in GMM.
- Approval of all jurisdictional work plans and budget narrative as aligning to our program objectives for this emergency response.

Name of Director, Deputy Director, or CIO Management Official approving work plans

Michael Melneck

User ID Director, Deputy Director, or CIO Management Official approving work plans

MIM2

CIO Approval Date

08-08-2018 18:49:32



ŧ

## NCIPC - CIO Work Plan Review Checklist And Technical Review

Applicant	
-----------	--

New Hampshire

### NCIPC - Work Plan Review Checklist and Technical Review

Work Plan Title: NCIPC: 2018 Opioid Overdose Crisis Cooperative Agreement Supplement

Work Plan Review Checklist

## 1. Indicate whether the requirements below for this jurisdiction's (New Hampshire) work plan were met or not.

	Yes	No
a. The problem statements and baseline capacities described under each domain provide a clear justification for the activities.	$\otimes$	Ö
b. The proposed activities linked to allowable opioid overdose prevention activities as outlined in Tables 1-5 of the Opioid Supplemental Guidance for TP18-1802.	⊗	O
c. The funding for these activities can be reasonably expended or obligated within 12 months.	$\otimes$	0
d. The performance measures are oriented toward project outcomes.	<b>⊗</b> •.	0,
e. The performance measures lend themselves to tracking through interim milestones (measured qualitatively and/or quantitatively).	$\otimes$	0
f. The CIO ADS or Human Subjects contact confirmed that the work plan does not involve research.	$\otimes$	0

REDCap

Page 2 of 4

2. For this jurisdiction (New Hampshire), select the domain(s) for which activities were proposed?

🗌 Domain 1 🛛 Domain 2 🛛 Domain 3 🖾 Domain 4 🛛 Domain 5 🗋 Domain 6

3. Indicate the recommended funding for this jurisdiction's (New Hampshire) work plan.

a. The funding for this project is:

(select one option, then enter the funding amount in the pop-up(s) below.)

(After selecting an option, a pop-up for you to enter the funding amount will appear below. )

 $\bigotimes$  Fully approved.  $\bigcirc$  Partially approved, with an approved but unfunded amount. O Not approved for funding.

**Fully Funded Amount** 

3146154

4. Based on the budget narrative markup for this project, are there any restrictions noted for this award?

() Yes ⊗ No

REDCap

5. Bulleted list of work plan strengths:

- CDC will work with funded jurisdictions during the first 90 days after the award to provide assistance with finalizing their performance measures.

- NH plans to complete an Opioid-Related Surge Assessment by disseminating a needs assessments to the 26 acute care hospitals

in NH and will work to outline the institutions needs and interests in surge support.

- NH plans to hold a statewide Opioid Conference for SUD service providers, mental health providers, pharmacists, primary and specialty care physicians and other health care providers, EMS, fire, and police to provide information on community resources for opioid addiction.

- NH plans to update the Prescription Drug Monitoring Program (PDMP) system with the capability to match patient and prescriber history and patient to pharmacist history.

- NH will conduct several initiatives in county jails, including gaps in accessing naloxone, mental services, and comprehensive health services; linkage to care, referral to recovery services; and provide informational harm reduction messages and educational materials to inmates and their family members.

- NH plans to conduct trainings with community organizations across the state on how to improve their harm reduction messaging and services.

 NH plans to provide financial support to the state's Office of the Chief Medical Examiner in regaining access to comprehensive toxicology testing through NMS Labs on suspected opioid overdose cases.

- NH will put a contract in place to extend their recently created enterprise business intellignence platform, which is used to build the opioid dashboard. The extension of this platform in both hardware and software will use descriptive and predictive analytics to build dashboards that drive actionable insights around enhancing prevention efforts for those at highest risk of addiction, increasing access to and efficacy of available treatments, and monitoring prevention.

- NH plans to purchase a full license for a social media analytics software solution, which will enable social listening and track and monitor national, regional and New Hampshire news and social media to assess accuracy of messaging to the public on opioid campaigns.

- NH plans to add external facing opioid data to the existing Misuse of Alcohol and Drugs dashboard in the NH Health WISDOM data portal.

- NH will promote the media safety and naloxone availability public awareness campaigns on its social media platforms (Facebook, Twitter, and Instagram).

- NH plans to use funds to develop a resource, tentatively titled, Compassionate Care for Opioid Withdrawal: Pharmacology and Non-Pharmacologic Options, which is an academic detailing program. It will be piloted across three NH counties.

 To Improve the support and linkage for drug courts and public health services, NH will provide funding to train drug court counselors and staff to promote evidence based counseling therapies and to provide scholarships to drug court counselors to attend the New England Association of Drug Court Professionals (NEADCP) Annual conference.

6. Bulleted list of work plan weaknesses:

none noted

7. Bulleted list of budget narrative comments specific to this jurisdiction's work plan:

The budget narrative is in line with the proposed activities in each domain.

CIO Technical Review

## Required attachment related to CIO review of jurisdictional work plans and budget narratives

Please attach the final, approved 1385 form specific to the project your CIO plans to fund for this jurisdiction.

Note: CIOs will submit one 1385 form per jurisdiction that they plan to fund. The funds made available through this 1385 should match the total approved project funds as indicated on this jurisdiction's (New Hampshire) approved budget narrative.



\*Friendly Reminders\*

For future auditing purposes, CIO will need to have written documentation of their internal process used to "de-conflict" jurisdictional work plans.

\*Note: De-conflict as indicated above refers to the process used to compare activities across work plans and alter/adjust any items that indicate a clear duplication of efforts or potential supplanting of funds, including across other federal awards.

CIO will need to have written documentation of the process and rationale used for award decisions.

#### CIO certification of revised jurisdictional work plans and budget narratives

By submitting the approval of these recipient work plans, I certify that:

- My CIO's Senior Science/Medical Official has taken part in the review of the recipient's proposed work plans to ensure that there are no potential medical/scientific conflicts regarding human subjects, PRA determination, or other research-related activities and we have attached the appropriate documentation above.
- Appropriate SMEs have been consulted in the review of this jurisdiction's work plans to ensure that the proposed activities align with TP18-1802 and with our CIO's objectives for this 2018 Opioid Overdose Prevention funding announcement.
- ☑ Our CIO's budget analyst has loaded the CIO's CAN(s) and celling of funds in GMM.
- Approval of all jurisdictional work plans and budget narrative as aligning to our program objectives for this emergency response.

Name of Director, Deputy Director, or CIO Management Official approving work plans

Daniel Cameron

User ID Director, Deputy Director, or CIO Management Official approving work plans

dxc1

CIO Approval Date

08-08-2018 13:34:00

