FDP Cost Reimbursement Subaward					
Federal Awarding Agency: Other PHS [Type in Agency]					
Pass-Through Entity (PTE):	Subrecipient:				
The Curators of the University of Missouri on behalf of the University of Missouri - St. Louis	City of Columbia on behalf of the Columbia/Boone County Public Health and Human Services Department				
PTE PI: Rachel Winograd	Sub Pl: Michelle Shikles				
PTE Federal Award No: H79TI082515	Subaward No: 00076793-4				
Project Title: First Responders-Comprehensive Addiction and F	Recovery Act for Missouri (YEAR 3)				
Subawa <u>rd Period of Performa</u> nce (Budget <u>Period):</u> Start: 09/30/2021 End: 09/29/2022	Amount Funded This Action (USD): \$ 14,112.00				
Estimated Project Period (if incrementally funded): Start: 09/30/2021 End: 09/29/2022	Incrementally Estimated Total (USD): \$				
	Conditions				
	termined by 2 CFR 200.330), to Subrecipient. The Statement of Work 5. In its performance of Subaward work, Subrecipient shall be an				
2. Subrecipient shall submit invoices not more often than monthly and not less frequently than quarterly for allowable costs incurred. Upon the receipt of proper invoices, the PTE agrees to process payments in accordance with this Subaward and 2 CFR 200.305. All invoices shall be submitted using Subrecipient's standard invoice, but at a minimum shall include current and cumulative costs (including cost sharing), breakdown by major cost category, Subaward number, and certification, as required in 2 CFR 200.415(a). Invoices that do not reference PTE Subaward number shall be returned to Subrecipient. Invoices and questions concerning invoice receipt or payments shall be directed to the party's Financial Contact, shown in Attachment 3A.					
3. A final statement of cumulative costs incurred, including co Financial Contact, as shown in Attachme The final statement of costs shall constitute Subrecipient's	nt 3A, not later than 60 days after the Budget Period end date.				
 All payments shall be considered provisional and are subjet adjustment is necessary as a result of an adverse audit fine 	ct to adjustment within the total estimated cost in the event such ding against the Subrecipient.				
5. Matters concerning the technical performance of this Suba as shown in Attachments 3A and 3B. Technical reports are	ward shall be directed to the appropriate party's Principal Investigator required as shown in Attachment 4.				
6. Matters concerning the request or negotiation of any changes in the terms, conditions, or amounts cited in this Subaward, and any changes requiring prior approval, shall be directed to the PTE's Authorized Official Contact and the Subrecipient's Authorized Official Contact shown in Attachments 3A and 3B. Any such change made to this Subaward requires the written approval of each party's Authorized Official as shown in Attachments 3A and 3B. City Council.					
7. The PTE may issue non-substantive changes to the Period modification shall be considered valid 14 days after receipt	l of Performance and budget Bilaterally . Unilateral				
8. Each party shall be responsible for its negligent acts or om or directors, to the extent allowed by law. Nothing herein sha	issions and the negligent acts or omissions of its employees, officers, Il constitute a waiver of sovereign immunity.				
9. Either party may terminate this Subaward with 30 days written notice. PTE notice shall be directed to the Authorized Official Contact, and Subrecipient notice shall be directed to the Authorized Official Contact as shown in Attachments 3A and 3B. PTE shall pay Subrecipient for termination costs as allowable under Uniform Guidance, 2 CFR 200, or 45 CFR Part 75 Appendix IX, as applicable.					
By signing this Subaward, including the attachments hereto which are hereby incorporated by reference, Subrecipient certifies that it will perform the Statement of Work in accordance with the terms and conditions of this Subaward and the applicable terms of the Federal Award, including the appropriate Research Terms and Conditions ("RTCs") of the Federal Awarding Agency, as referenced in Attachment 2. The parties further agree that they intend this Subaward to comply with all applicable laws, regulations, and requirements.					
By an Authorized Official of the PTE:	By an Authorized Official of the Subrecipient:				
Name: Christopher D. Spilling Date	Name: De'Carlon Seewood Date				
Title: Vice Chancellor for Research	Title: City Manager Approved as to form:				

Certifications and Assurances

Subaward Number:

00076793-4

Certification Regarding Lobbying (2 CFR 200.450)

By signing this Subaward, the Subrecipient Authorized Official certifies, to the best of his/her knowledge and belief, that no Federal appropriated funds have been paid or will be paid, by or on behalf of the Subrecipient, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement in accordance with 2 CFR 200.450.

If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or intending to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the Subrecipient shall complete and submit Standard Form -LLL, "Disclosure Form to Report Lobbying," to the PTE.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31 U.S.C. 1352. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

Debarment, Suspension, and Other Responsibility Matters (2 CFR 200.213 and 2 CFR 180)

By signing this Subaward, the Subrecipient Authorized Official certifies, to the best of his/her knowledge and belief that neither the Subrecipient nor its principals are presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from participation in this transaction by any federal department or agency, in accordance with 2 CFR 200.213 and 2 CFR 180.

Audit and Access to Records

Per 2 CFR 200.501- 200.521, Subrecipient certifies that it will provide notice of any adverse findings which impact this Subaward and will provide access to records as required by parts 2 CFR 200.336, 200.337, and 200.201 as applicable. If Subrecipient is not subject to the Single Audit Act, then Subrecipient will provide notice of the completion of any required audits and provide access to such audits upon request.

Program for Enhancement of Contractor Employee Protections (41 U.S.C 4712)

Subrecipient is hereby notified that they are required to: inform their employees working on any federal award that they are subject to the whistleblower rights and remedies of the program; inform their employees in writing of employee whistleblower protections under 41 U.S.C §4712 in the predominant native language of the workforce; and include such requirements in any agreement made with a subcontractor or subgrantee.

The Subrecipient shall require that the language of the certifications above in this Attachment 1 be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

Use of Name

Neither party shall use the other party's name, trademarks, or other logos in any publicity, advertising, or news release without the prior written approval of an authorized representative of that party. The parties agree that each party may use factual information regarding the existence and purpose of the relationship that is the subject of this Subaward for legitimate business purposes, to satisfy any reporting and funding obligations, or as required by applicable law or regulation without written permission from the other party. In any such statement, the relationship of the parties shall be accurately and appropriately described.

Federal Award Terms and Conditions

Subaward Number

00076793-4

Required Data Elements	Awarding Agency Institute	(If Applicable)
The data elements required by Uniform	SAMHSA via Missouri Department of N	And the second s
Guidance are incorporated as entered.	ederal Award Issue Date FAII	
•	09/11/19 H79Tl0825	······································
This Subaward Is:	CFDA Titl	е
Research & Development Subject to FFATA	Substance Abuse and Mental Health Services_Projects	\$200-100 (100-100) (100-100-100) (100-100) (100-100) (100-100) (100-100) (100-100)
Research & Development Gubject to 11 ATA	Key Personnel I	Per NOA
General Terms and Conditions		
By signing this Subaward, Subrecipient agrees to the following:		•
 To abide by the conditions on activities and restrictions on expenditure of fer applicable to this Subaward to the extent those restrictions are pertinent. The Awarding Agency's website: 		
https://www.samhsa.gov/		
2. 2 CFR 200		
	in offect as of the beginning date of	f the period of
The Federal Awarding Agency's grants policy guidance, including addenda performance or as amended found at:	in effect as of the beginning date of	i tile period of
https://www.samhsa.gov/grants/grants-management/policies-regulations		
4. Research Terms and Conditions, including any Federal Awarding Agency's	Specific Requirements found at:	
https://www.samhsa.gov/grants/grants-management/policies-regulations/additional-directive	res	except for the following:
a. No-cost extensions require the written approval of the PTE. Any requests	s for a no-cost extension shall be d	irected to the
Administrative Contact shown in Attachment 3A, not less the change.	an 30 days prior to the desired effe	ctive date of the requested
 b. Any payment mechanisms and financial reporting requirements describe Conditions and Agency-Specific Requirements are replaced with Terms c. Any prior approvals are to be sought from the PTE and not the Federal Ad. Title to equipment as defined in 2 CFR 200.33 that is purchased or fabric as direct costs of the project or program, shall vest in the Subrecipient st. e. Prior approval must be sought for a change in Subrecipient PI or change 5. Treatment of program income: 	and Conditions (1) through (4) of the Awarding Agency. Cated with research funds or Subresubject to the conditions specified in	nis Subaward; and cipient cost sharing funds, 2 CFR 200.313.
	· · · · · · · · · · · · · · · · · · ·	
Special Terms and Conditions: Data Sharing and Access:		,
Subrecipient agrees to comply with the Federal Awarding Agency's data shall or the Federal Awarding Agency's standard terms and conditions as reference. No additional requirements	ring and/or access requirements as ted in General Terms and Condition	s reflected in the NOA ns 1-4 above.
140 additional requirements	· · · · · · · · · · · · · · · · · · ·	·
Data Rights: Subrecipient grants to PTE the right to use data created in the performance cextent required to meet PTE's obligations to the Federal Government under its	of this Subaward solely for the purp ts PTE Federal Award.	oose of and only to the
Copyrights:		
Subrecipient Shall Grant to PTE an irrevocable, royalty-free, non-transfereroduce, make derivative works, display, and perform publicly any copyright software and its documentation and/or databases) first developed and delive only to the extent required to meet PTE's obligations to the Federal Government	nts or copyrighted material (includir red under this Subaward solely for	ng any computer
Subrecipient grants to PTE the right to use any written progress reports and purpose of and only to the extent required to meet PTE's obligations to the F		
Promoting Objectivity in Research (COI): Subrecipient must designate herein which entity's Financial Conflicts of Interest.	est policy (COI) will apply: Subrec	ipient
If applying its own COI policy, by execution of this Subaward, Subrecipient of the relevant Federal Awarding Agency as identified herein: 42 CFR part 50,	ertifies that its policy complies with	TO SECURE AND THE SEC
Subrecipient shall report any financial conflict of interest to PTE's Administrat Attachment 3A. Any financial conflicts of interest identified shall, when applic Agency. Such report shall be made before expenditure of funds authorized identified COI.	cable, subsequently be reported to	Federal Awarding

• I II 6 I I	IRB	Not required for the follow	wing reason:	
Human Subjects		PTE is acting as the sIRI	3	
7 Martabarda Arianda				
Vertebrate Animals	F			
the PTE requires verification of IRB and/or IACUC as subrecipient agrees that any non-exempt human and proved by the appropriate Institutional Review Boshwill follow current and duly approved research protubrecipient is using its own IRB and/or IACUC, Subderal laws and regulations. The Subrecipient certified in the subrecipient certified in the project associated with this Subar lated over a project associated with the	d/or vertebrate animal read (IRB) and/or its Instite ocols for all periods of the orecipient certifies that it is that any submitted lies that any submitted lies and one ocent shall	esearch protocol conducted under tutional Animal Care and Use Co he Subaward involving human ar ts IRB and/or IACUC are in full co RB/IACUC approval represents a Subrecipient invoice or be reimbo	mmittee (IACUC), as applic ad/or vertebrate animal rese ompliance with applicable so valid, approved protocol th	cable and tha earch. If state and nat is entirely
lated expenses incurred in a period where any appurent uman Subjects Data (Select One) Not App		roval is not properly in place.		
Province as the second	ction left intentionally	blank		
	. <u>, , , , , , , , , , , , , , , , , , ,</u>	·		
Th	is section left intention	onally blank		
				•
dditional Terms				
nis is a 2nd tier subcontract. SAMSHA fundi	ng via Missouri Depa	artment of Mental Health.		
		,		
				•
	: 			

Attachment 3A

Pass-Through Entity (PTE) Contacts

00076793-4

PTE Information					
Entity Name:	The Curato	rs of the University	of Missouri on b	ehalf of the University	of Missouri - St. Louis
Legal Address:	One Univ	of Missouri - St ersity Blvd, 341 MO 63121-440	Woods Hall		
Website:	umsl.edu				
PTE Contacts				***************************************	
Central Email	l:	ora@umsl.edu	-		
Principal Investiga	ator Name:	Rachel Winograd			
Email:	rachel.wind	ograd@umsl.edu		Telephone Number:	314-516-
Administrative Co	ntact Name:	Melissa Laurenti	·		
Email:	laurentim@			Telephone Number:	314-516-5894
COI Contact emai	l (if different	to above):	danielle.hunter@	@umsl.edu	
Financial Contact	Name:	Monica Pasch		•	
Email:	meyersml(@umsl.edu		Telephone Number:	314-516-5893
Email invoices?	Yes 🔘 I	No Invoice emai	I (if different):		·
Authorized Officia	l Name:	Christopher D. Sp	oilling		
Email:	ora@umsl	edu		Telephone Number:	314-516-5899
PI Address:					
		Univ	ersity of Misso One Univers St. Louis, MO	ity Blvd	
Administrative A	ddress:				
			versity of Misson niversity Blvd, St. Louis, MC	341 Woods Hall	
Invoice Address					·
			PO Box 80 PO Box 80 PSAS City, MO		

Attachment 3B

Subrecipient Contacts

Subaward	Number:
00076793-4	

Subrecipient Information for FFATA reporting Entity's DUNS Name: City of Columbia on behalf of the Columbia/Boone County Public Health & Human Services Department Institution Type: Other EIN No.: Municipality Currently registered in SAM.gov: Yes No DUNS: 071989024 No (if no, complete 3Bpg2) Exempt from reporting executive compensation: Yes Parent DUNS: This section for U.S. Entities: Zip Code Look-up Zip Code+4: Congressional District: Place of Performance Address 1005 W Worley PO Box 6015 Columbia, MO 65203 **Subrecipient Contacts** HumanServices@CoMo.gov Central Email: Website: https://www.como.gov/health/ Michelle Shikles Principal Investigator Name: Telephone Number: 573.874.6331 Email: Michelle.Shikles@como.gov Administrative Contact Name: Email: Telephone Number: Financial Contact Name: Email: Telephone Number: Invoice/Payment Email: Authorized Official Name: Stephanie Browning Email: Stephanie.browning@como.gov Telephone Number: 573-874-7343 Legal Address: 1005 W Worley PO Box 6015 Columbia, MO 65203 Administrative Address: 1005 W Worley PO Box 6015 Columbia, MO 65203 **Payment Address:** 1005 W Worley PO Box 6015

Columbia, MO 65203

Attachment 3B-2

Highest Compensated Officers

Subaward Number: 00076793-4

Subrecipient:	
•	City of Columbia on behalf of the Columbia/Boone County Public Health and Human Services Department
PI Name:	Michelle Shikles
Highest Com	pensated Officers
the entity in the Federal awards not have access periodic reports	total compensation of the five most highly compensated officers of the entity(ies) must be listed if e preceding fiscal year received 80 percent or more of its annual gross revenues in s; and \$25,000,000 or more in annual gross revenues from Federal awards; and the public does to this information about the compensation of the senior executives of the entity through a filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. §§ or section 6104 of the Internal Revenue Code of 1986. See FFATA § 2(b)(1) Internal Revenue
Officer 1 Name:	
Officer 1 Compen	nsation:
Officer 2 Name:	
Officer 2 Comper	nsation:
Officer 3 Name:	
Officer 3 Comper	nsation:
Officer 4 Name:	
Officer 4 Comper	nsation:
•	
Officer 5 Name:	
Officer 5 Comper	nsation:

Reporting and Prior Approval Terms

Subav	ward	Nur	nber

00076793-4

Su	brecipient agrees to submit the following reports (PTE contacts are identified in Attachment 3A):
Te	chnical Reports:
	Monthly technical/progress reports will be submitted to the PTE's Principal Investigator within 30 days of of the end of the month.
	Quarterly technical/progress reports will be submitted within 30 days after the end of each project quarter to the PTE's Administrative Contact
	Annual technical / progress reports will be submitted within 15 days prior to the end of each budget period to the PTE's Principal Investigator. Such report shall also include a detailed budget for the next Budget Period, updated other support for key personnel, certification of appropriate education in the conduct of human subject research of any new key personnel, and annual IRB or IACUC approval, if applicable.
	A Final technical/progress report will be submitted to the PTE's Principal Investigator within 60 days of the end of the Project Period or after termination of this award, whichever comes first.
	Technical/progress reports on the project as may be required by PTE's Administrative Contact in order for the PTE to satisfy its reporting obligations to the Federal Awarding Agency.
Pr	ior Approvals:
	Carryover: Carryover is restricted for this subaward by the: Submit carryover requests to the Administrative Contact Carryover instructions and requirements are as stated by the Federal Awarding Agency guidance or as shown below.
Oti	ner Reports:
	In accordance with 37 CFR 401.14, Subrecipient agrees to notify both the Federal Awarding Agency via iEdison and PTE's Authorized Official within 60 days after Subrecipient's inventor discloses invention(s) in writing to Subrecipient's personnel responsible for patent matters. The Subrecipient will submit a final invention report using Federal Awarding Agency specific forms to the PTE's Administrative Contact within 60 days of the end of the Project Period to be included as part of the PTE's final invention report to the Federal Awarding Agency. A negative report is required: Upon Request
-	Property Inventory Report (only when required by Federal Awarding Agency), specific requirements below.
	Additional Technical and Reporting Requirements:
	Missouri Department of Mental Health (prime awardee) may require additional reporting and or detail for invoices. Subrecipient will provide information as needed or requested from the PTE for the prime awardee.

Attachment 5
Statement of Work, Cost Sharing, Indirects & Budget

Subaward	Number:
00076793	-4

Statement of Wo	ork	lc	Ν	١	f	O	t	n	e	n	er	t	ta	S
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Below Attached, page of award is FFATA eligible and SOW exceeds 4000 characters, include a Subreceive of the state of the	
City of Columbia/Boone County Public Health and Human Servexpertise in their local context and with demonstrated connection other key stakeholders. PHHS will assist with coordinating plan geographic hotspots of overdose activity, and will delegate a track SHIELD training in Boone County. PHHS will support the devel relationships between UMSL-MIMH and local first responder er collecting and compiling de-identified overdose data from local ambulance districts, and the medical examiner's office to share team as needed. Sharing any protected health information may agreement.	ons first responder entities and ning sessions, will identify aining liaison to participate in the opment of collaborative ntities. PHHS will assist with law enforcement agencies, with the UMSL-MIMH evaluation
Budget Informa	tion
Indirect Information Indirect Cost Rate (IDC) Applied 0 %	Cost Sharing No
Rate Type: Modified Total Direct Costs	If Yes, include Amount: \$
Budget Details	
	Budget Totals
	Dina -1 O1 -
	Direct Costs \$ 14,112.00
	Indirect Costs \$ 0.00
	Indirect Costs \$ 0.00

Subaward Number	er:
00076793-4	

Notice of Award (NOA) and any additional documents

	The following pages include the NOA and if applicable any additional documentation referenced throughout this Subaward.
•	Not incorporating the NOA or any additional documentation to this Subaward.