

FDP Cost Reimbursement	Research Sub	award Agı	reement	
Pass-through Entity (PTE): University of Louisville Research Foundation,	Inc. Subrecipient: Jef	Jeneraun County 1 abile Ochoolo		
PTE Principal Investigator (PI): Maggie McGatha, Ph.D.	Subrecipient Princip	al Investigator (F	PI): Lynn Smith, Ph.D.	
PTE Federal Award No: PON2 5401 1700000622 1 FAIN: S366		Federal Awarding Agency: KY Dept. of Ed		
Federal Award Issue Date: Total Amount of Federal Award to PTE Oct 3, 2016 \$ \$ 190,111.00	CFDA No: 84.366B	CFDA Title: Mathematics and Science Partnerships		
Project Title: DREAM for All Project (Developing Resident E	xpertise to Actualize M	athematics for i	AII)	
Subaward Period of Performance: Start: Nov 16, 2016 End: Sep 30, 2017	Amount Funded This \$ \$ 24,367.00	Amount Funded This Action: Subaward No. ULRF 15-1504-02		
Estimated Project Period (if incrementally funded): Start: End:	Incrementally Estim	ated Total: Is	this Award R & D	
Check all that apply  Reporting Requirements (Attachment 4)	Subject to FFATA (A			
1) PTE hereby awards a cost reimbursable subaward, as des subaward are (check one) as specified in Subrecipies Attachment 5. In its performance of subaward work, Subrect 2) PTE shall reimburse Subrecipient not more often than month standard invoice, but at a minimum shall include current certification, as required in 2 CFR 200.415 (a). Invoices that Invoices and questions concerning invoice receipted.	ent's proposal dated ipient shall be an indeper thly for allowable costs. A and cumulative costs ( do not reference PTE Suept or payments	or ndent entity and all invoices shall including cost s baward number		
3) A final statement of cumulative costs incurred, inclu	iding cost sharing, ma ents 3A, NOT LATER TI	arked "FINAL" HAN 60 days aft	must be submitted to PTE's er subaward end date. The final	
4) All payments shall be considered provisional and subject to adjustment within the total estimated cost in the event such adjustment is necessary as a result of an adverse audit finding against the Subrecipient. PTE reserves the right to reject an invoice, in accordance with 2 CFR 200.305.				
5) Matters concerning the technical performance of this subaward should be directed to the appropriate party's Principal Investigator as shown in Attachments 3A and 3B, Technical reports are required as shown above, "Reporting Requirements."				
6) Matters concerning the request or negotiation of any changes in the terms, conditions, or amounts cited in this subaward agreement and any changes requiring prior approval, should be directed to the appropriate party's Administrative Contact, as shown in Attachments 3A and 3B, Any such changes made to this subaward agreement require the written approval of each party's Authorized Official, as shown in Attachments 3A and 3B.				
7) Substantive changes made to this subaward agreement require the written approval of each party's Authorized Official as shown in Attachments 3A and 3B. The PTE may issue non-substantive changes to the Period of Performance (check one)   Bilaterally, or Unilaterally. Unilateral modifications shall be considered valid 14 days after receipt unless otherwise indicated by Subrecipier				
8) Each party shall be responsible for its negligent acts or omissions and the negligent acts or omissions of its employees, officers, o directors, to the extent allowed by law.				
9) Either party may terminate this subaward with thirty days written notice to the appropriate party's Administrative Contact, as shown in Attachments 3A and 3B, PTE shall pay Subrecipient for termination costs as allowable under <u>Uniform Guidance, 2 CFR 200</u> , or 45 CFR Part 75 Appendix IX, "Principles for Determining Costs Applicable to Research & Development under Grants and Contracts with Hospitals, as applicable.				
10) No-cost extensions require the approval of the PTE. Any requests for a no-cost extension should be addressed to and received by the Administrative Contact, as shown in Attachments 3A, not less than 30 days prior to the desired effective date of the requested change.				
11) The Subaward is subject to the terms and conditions of Attachment 2.	the PTE Award and oth	er special terms	and conditions, as identified in	
12) By signing this Research Subaward Agreement Subrecipies 2.	nt makes the certification	ns and assuranc	es shown in Attachments 1 and	
13) Research Terms & Conditions – RESERVED				
By an Authorized Official of Pass-through Entity:	By an Authorized Of	ficial of Subrecip	ient: \	
Name: Barbara Sells Date Title: Associate Director, Sponsored Programs Adminstration	Name: Donna M. H. Title: JCPS Superinte	:::: <del>T</del> ::::::::::::::::::::::::::::::::	Date	

# Attachment 1

#### Research Subaward Agreement Certifications and Assurances

By signing the Subaward Agreement, the Authorized Official of Subrecipient certifies, to the best of his/her knowledge and belief, that:

**Certification Regarding Lobbying** 

- 1) 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.
- 2) 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 Pass-through Entity.
- 3) The Subrecipient shall require that the language of this certification 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.

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 section 1352, title 31, U. S. Code. 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

Subrecipient certifies by signing this Subaward Agreement that neither it 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.

#### **Audit and Access to Records**

Subrecipient certifies by signing this Subaward Agreement that it complies with the Uniform Guidance, will provide notice of the completion of required audits and any adverse findings which impact this subaward as required by parts 200.501-200.521, and will provide access to records as required by parts 200.336, 200.337, and 200.201 as applicable.

# Attachment 2 Research Subaward Agreement Copy of Prime Award Terms and Conditions

C	ppy of Award Notice (attached pages)
Sp	pecial terms and conditions:
1.	Copyrights Subrecipient grants / Shall grant (check one) to Prime Recipient an irrevocable, royalty-free, non- transferable, non-exclusive right and license to use, reproduce, make derivative works, display, and perform publicly any copyrights or copyrighted material (including any computer software and its documentation and/or databases) first developed and delivered under this Subaward Agreement solely for the purpose of and only to the extent required to mee Prime Recipient's obligations to the Federal Government under its Prime Award.
2.	Data Rights Subrecipient grants to Prime Recipient the right to use data created in the performance of this Subaward Agreement solely for the purpose of and only to the extent required to meet Prime Recipient's obligations to the Federal Governmen under its Prime Award.
3.	Automatic Carry Forward:
A	dditional Special Terms:

Please review terms & conditions of prime award as they flow down to the subawardee.

#### **Attachment 3A**

Research Subaward Agreement

Subaward Number:

ULRF 15-1504-02

# Pass-through Entity (PTE) Contacts Pass-through Entity (PTE) University of Louisville Research Foundation, Inc. Office of Sponsored Programs Administration The Nucleus, 300 East Market Street, Suite 300 State: KY City: Louisville 40202-1959 Zip Code+4 PTE's Administrative Contact Name: David White University of Louisville-Office of Sponsored Programs Administration Address: The Nucleus, 300 East Market Street, Suite 300 Zip Code: 40202-1959 State: KY City: Louisville Telephone: 502-852-3788 502-852-8429 Fax: PTE E-mail: grntmgmt@louisville.edu PTE's Principal Investigator Name: Maggie McGatha, Ph.D. Address: University of Louisville College of Education and Human Development - Room 285A State: KY Zip Code: 40292 City: Louisville Telephone: 502-852-0584 Fax: maggie.mcgatha@louisville.edu PTE Financial Contact Name: Julie Renn Address: Office of Sponsored Programs Administration-Finance Division, The Nucleus, 300 East Market Street, Suite 300 State: KY City: Louisville Zip Code: 40202-1959 Telephone: | 502-852-5433 502-852-2594 jmrenn01@louisville.edu No (If no, include invoicing address below with instructions.) Is above address used to submit invoices? Types Invoicing Dr. Maggie McGatha Address: University of Louisville College of Education and Human Development - Room 285A Louisville, KY 40292 Pass-through Entity's Authorized Official Name: Barbara Sells Address: Office of Sponsored Programs Administration-Grants Division The Nucleus, 300 East Market Street, Suite 300 State: KY Zip Code: 40202-1959 City: Louisville Telephone: 502-852-3788 bfsell1@exchange.louisville.edu E-mail:

Fully Executed Agreements/Amendments should returned to: Donnia Schlaff (Subaward Administrator) dmschl05@louisville.edu

# Attachment 3B Research Subaward Agreement Subrecipient Contacts

	pient Contacts	
Subrecipient Place of Performance		
Name: Jefferson County Board of Education dba Jef	ferson County Public School	İs
Address: 3332 Newburg Road		
Van Hoose Education Center		
City: Louisville	State: KY	Zip Code + 4: 40218-2414
EIN No. 61-6001316 Institution Type: Other	3	(Look up)
Is Subrecipient currently registered in SAM?  Yes No	Local Education Agency -	- LEA
Is Subrecipient exempt from reporting compensation?  Yes N	lo	22.
If no , please complete 3B page 2		
DUNS No : Parent DUNS No :	Congressional Di	strict: Congressional District:
062984430	KY-III	
Subrecipient Administrative Contact		
Name: Lynn Smith		
Address 4425 Preston Highway		
Gheens Academy		
City: Louisville	State: KY	Zip Code: 40213-2033
Telephone: (502) 485-6607	Fax: (502) 485-6545	
E-mail: lynn.smith@jefferson.kyschools.us	(,	
Subrecipient Principal Investigator (PI)		
Name: Lynn Smith		
Address: 4425 Preston Highway		
Gheens Academy		
<sub>City:</sub> Louisville	State:	Zip Code + 4: 40213-2033
Telephone: (502) 485-6607	Fax: (502) 485-6545	
E-mail: lynn.smith@jefferson.kyschools.us	,	
Subrecipient Financial Contact		
Name: Denise Dewitt, Grants and Awards		
Address: 3332 Newburg Road		
Van Hoose Education Center		
City: Louisville	State: <b>KY</b>	Zip Code: 40218-2414
Telephone: (502) 485-3734	Fax: (502) 485-3805	
E-mail: denise.dewitt@jefferson.kyschools.us		
Subrecipient Authorized Official		
Name: Donna M. Hargens		
Address: 3332 Newburg Road		
Van Hoose Education Center		
City: Louisville	State: KY	Zip Code: 40218-2414
Telephone: (502) 485-3251	Fax: (502) 485-8986	
E-mail: d.hargens@jefferson.kyschools.us		FDP Version 02.20.2015

### Attachment 4

# Research Subaward Agreement Reporting Requirements

Pass-through Entity will check all that apply that the Subrecipient will agree to:

V	A Final technical/progress report will be submitted to the Pass-through Entity's Principal Investigator identified in Attachment 3 within 45 days after the end of the period of performance.
	Monthly technical/progress reports will be submitted to the Pass-through Entity's Financial Contact identified in Attachment 3, within 60 days of the end of the month.
	Quarterly technical/progress reports will be submitted within thirty (30) days after the end of each project quarter to the Pass-through Entity's Administrative Contact identified in Attachment 3.
	Technical/progress reports on the project as may be required by Pass-through Entity's Administrative Contact in order that Pass-through Entity may be able to satisfy its reporting obligations to the Federal Awarding Agency.
	Semi-annual technical/progress reports will be submitted within 30 days prior to the end of each project period to the Pass-through Entity's Administrative Contact identified in Attachment 3. 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.
	In accordance with 37 CFR 401.14, Subrecipient agrees to notify PTE's Administrative Contact identified in Attachment 3A 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 Awarding Agency specific forms to the PTE's Principal Investigator identified in Attachment 3A within 60 days of the end of the period of performance so that it may be included with the PTE's final invention report to the Awarding Agency. A negative report is in not required.
	A Certification of Completion, in accordance with 2 CFR 200.201(b)(3), will be submitted within 60 days after the end of the project period to the Pass Through Entity's Administrative Contact identified in Attachment 3 (for Fixed Price subawards only.)
	Property Inventory Report; frequency, type, and submission instructions listed here and only to be used when required by PTE Federal Award
	Other Special Reporting Requirements

This subaward is subject to the Federal Funding Accountability and Transparency Act (FFATA) subaward and executive compensation reporting requirement of 2 CFR Part 170.

Subrecipient will comply with all provisions of Executive Order No. 11246 of September 24, 1965 as amended, and of rules, regulations and relevant orders of the Secretary of Labor. These provisions are outlined in the prime award agreement under the heading, "Discrimination".

# 2015 Mathematics and Science Partnerships **Budget Summary Form – Year 2**

PROJECT:

**DREAM** for All

FISCAL AGENT: University of Louisville Research Foundation

### JEFFERSON COUNTY SCHOOLS SUBCONTRACT

1	2	3	4	5
MUNIS CODE	ITEM	EXPLANATION OF EXPENDITURES	Amt. Of Grant Funds	JCPS In-Kind
	PERSONNEL			
113	Stipends	20 Teachers X 14 hours X \$20.96	\$5,868	
120	Substitutes	20 Teachers X 2 days X \$150 per day (\$6,000) + 11 Teachers X 1 day X \$150 (\$1,650)	\$7,650	
110	JCPS Project Coordination	JCPS District K-5 Math Specialist @ 5%		\$5,556
	0.	PERSONNEL TOTALS	\$13,518	\$5,556
	BENEFITS			
211	Life Insurance	Benefits are at established state rates: for teacher stipends, substitutes and Math Specialist.		\$8
213	Liability Insurance	Ibid		\$2
215	Long Term Disability	Ibid		\$18
222	Medicare Match	Ibid	\$196	\$72
231	KTRS	[bid	\$2,177	\$167
253	Unemployment	Ibid	\$136	\$3
260	Workers Comp	Ibid	\$37	\$21

1	2	3	4	5
MUNIS CODE	ITEM	EXPLANATION OF EXPENDITURES	Amt. Of Grant Funds	JCPS In-Kind
	BENEFITS cont.			
294	Health Insurance	Ibid		
295	State Life Insurance	Ibid		
296	State Admin Fee	Ibid		
		BENEFITS TOTAL	\$2,546	\$291
	CONTRACTUAL			
320	JCPS Evaluation Services	\$65 per hour X 80 hours for data collection, analysis and reporting	\$5,200	
		CONTRACTUAL TOTAL	\$5,200	
	MATERIALS AND SUPPLIES			
640	Books and Periodicals	20 Teachers schools X \$155.15 books for Math Endorsement	\$3,103	
		MATERIALS AND SUPPLIES TOTAL	\$3,103	
	TRAVEL			
		TRAVEL TOTAL	\$0	
7		JCPS CONTRACT YEAR 2	\$24,367	\$5,847

Matching Funds are required to be eligible for the 2015 Mathematics and Science Partnership program. Year 1 matches must equal at least 10% of the total requested funds; Year 2 must be at least 20% of the total requested funds

# **Budget Narrative**

# Math and Science Partnership

# **DREAM** for All Project

# Jefferson County Public Schools - Sub-Award

Stipends are budgeted at 20 Teachers times 14 hours @ \$20.96 for \$5,868

Substitutes are budgeted at 20 Teachers times 2 days @ \$150 (\$6,000) plus 11 Teachers X 1day @ \$150 (\$1,650) for \$7,650

Benefits are budgeted at \$2,546

JCPS Evaluation Services are budgeted at \$65 per hour times 80 hours for data collection, analysis and reporting for \$5,200

Books and Periodicals are budgeted for 20 teachers times \$155.15 each for \$3,103

Total JCPS Sub Award Budget: \$24,367

# Scope of Work

# Math and Science Partnership

# **DREAM for All Project**

# Jefferson County Public Schools - Sub-Award

Participant Description	Scope of Work	Time Commitment
K-5 JCPS participating	Attend PLC meetings	102 hours
teachers	Complete graduate-level courses	
	Design, plan and implement 3 lesson study cycles per academic year	
K-5 JCPS Administrators	Participate in webinar	1 Hour
JCPS Evaluation Specialist	Assist in data collection and analysis	60 Hours
JCPS Math Specialist/PI of	Oversee lesson study cycles	72 hours
Sub-recipient	Collect pre- and post- data	
	from participating teachers	
	Assist with program planning and evaluation	

#### Exhibit A

# Exhibit A is incorporated herein.

# Records Check

University of Louisville employees/volunteers/contractors convicted of any of the following, per Jefferson County Board of Education Policy 03.6, shall not be considered for project participation at any Jefferson County Public School:

- Any conviction for sex-related offences;
- Any conviction for offenses against minors;
- Any conviction for felony offenses, except as provided below;
- Any conviction for deadly weapon-related offenses;
- Any conviction for drug-related offenses, including felony drug offenses, within the past seven years;
- Any conviction for violent, abusive, threatening or harassment related offenses;
- Other convictions determined by the Superintendent/designee to bear a reasonable relationship to the ability to perform services under this Agreement.

### Family Educational Rights and Privacy Act

If the performance of this Agreement involves the transfer by Jefferson County Public Schools (JCPS) to the University of Louisville (U of L) of any data regarding any JCPS student that is subject to the Family Educational Rights and Privacy Act ("FERPA"), U of L agrees to:

- In all respects comply with the provisions of FERPA. For purposes of this Agreement, "FERPA" includes the requirements of Chapter 99 of Title 34 of the Code of Federal Regulations.
- Use any such data for no purpose other than to fulfill the purposes of the Project, and not share any such data with any person or entity other than U of L and its employees, contractors and agents, without the approval of JCPS.
- Require all employees, contractors and agents of U of L to comply with all applicable provisions of FERPA with respect to any such data.
- Maintain any such data in a secure computer environment, and not copy, reproduce or transmit any such data except as necessary to fulfill the purposes of the Project.
- Conduct the Project in a manner that does not permit the identification of an individual student by anyone other than employees, contractors or agents of U of L having a legitimate interest in knowing such personal identification, and not disclose any such data in a manner that would permit the identification of an individual student in any published results of studies.
- Destroy or return to JCPS any such data obtained under this Agreement within thirty days after the date when it is no longer needed by U of L for the Project.