

Agency AGRICULTURAL RESEARCH SERVICE	Type of Instrument Non-Assistance Cooperative Agreement	Authority 7 U.S.C.3318(b)
Title of Project Nutritional Profiling of Fast Cooking Bean Germplasm	Agreement Number/FAIN 58-5050-5-016	Type of Action Amendment 02
	Correction N	CFDA No. 10.001
	Period of Performance Start 08/01/2015	End 08/30/2018
	Prime Award Number 58-0210-3-012	
Agency Administrative Point of Contact/ADO MARY J VOLK USDA, ARS, AFM, EBSC BUDGET, TRAVEL, AND AGREEMENTS BRANCH, EBSC 1815 NORTH UNIVERSITY ST, RM 2012 PEORIA IL 61604-3902 Phone: 309-681-6631 Fax: E-mail: joann.volk@ars.usda.gov	Total Federal Amount \$103,012.00	Federal Amount Obligated by This Action \$20,000.00
	Indirect Cost Rate 0.00%	
Agency Principal Investigator KAREN A CICHY 1066 BOGUE STREET, #494 MICHIGAN STATE UNIVERSITY EAST LANSING MI 48824 Phone: 517-353-0210 Fax: 517-337-6782 E-mail: karen.cichy@ars.usda.gov	Non-Federal Entity/Federal Agency (Legal Name and Address) MICHIGAN STATE UNIVERSITY Hannah Administration Bldg 426 Auditorium Road, Room 2 EAST LANSING MI 48824-1046 US POC: Phone: 517-355-8035 Fax: 517-432-8035 E-mail: awards@cga.msu.edu DUNS ID: 193247145	
Agency Finance Office USDA, AGRICULTURAL RESEARCH SERVICE BUDGET, TRAVEL, AND AGREEMENTS BRANCH, EBSC 1815 NORTH UNIVERSITY STREET, RM 2012 PEORIA IL 61604 Phone: 309-681-6631 Fax: E-mail: joann.volk@ars.usda.gov	Non-Federal Entity/Federal Agency Principal Investigator JAMES D KELLY 1066 Bogue St Room 370 Michigan State University EAST LANSING MI 48824-1046 Phone: 517-353-0169 Fax: E-mail: kellyj@msu.edu	
	Method of Payment <input checked="" type="checkbox"/> HHS/Payment Management System <input type="checkbox"/> Advance Payment Authorized <input type="checkbox"/> EFT/Treasury Check <input type="checkbox"/> Pre-Award Costs Authorized <input type="checkbox"/> Agency Receives Funds <input type="checkbox"/> UES (for FAS awards only) <input type="checkbox"/> ASAP <input type="checkbox"/> IPAC	

PROVISIONS

This Agreement incorporates the following:

- Statement/Scope of Work
- Proposal
- Non-Federal Entity Proposal/Award/Agreement
- Research & Related Budget (Total Fed + Non-Fed) or REE-454
- Research & Related Budget or REE-455
- Prime Award attached (for subrecipients)
- Comments (REE-451, page 2)

These are available at <http://www.afm.ars.usda.gov/agreements/partnership.htm>:

- Conflict of Interest Policy
- USDA Civil Rights Policy Statement USDA Civil Rights Poster (AD-475-C)
- ARS-157 - Research Support Agreement Management Report Template

Reporting Requirements:

- Submit to: Agency PI ADO Non-Federal Entity/Federal Agency
- | | | |
|--|--|--------------------------------------|
| Performance Reports | Financial Reports | Management Reports |
| <input type="checkbox"/> Quarterly | <input type="checkbox"/> Quarterly | <input type="checkbox"/> Monthly |
| <input type="checkbox"/> Semi-Annual | <input type="checkbox"/> Semi-Annual | <input type="checkbox"/> Quarterly |
| <input checked="" type="checkbox"/> Annual | <input checked="" type="checkbox"/> Annual | <input type="checkbox"/> Semi-Annual |
| <input type="checkbox"/> Final | <input type="checkbox"/> Final | <input type="checkbox"/> Final |
- Intellectual Property Reports (www.iEdison.gov)
 - Form SF-428-B Tangible Personal Property Report - Final Report

Applicable Regulations, Terms and Conditions, and Required Certifications (available at <http://www.afm.ars.usda.gov/agreements/partnership.htm>)

- 2 CFR Part 200 and 2 CFR Part 400
- 7 CFR Part 550 - General Administrative Policy for Non-Assistance Cooperative Agreements
- General Provisions, Research Support Agreement (REE-452R)
- General Provisions, Trust Fund and Reimbursable Cooperative Agreements (REE-22)
- AD-1047 - Certification Regarding Debarment, Suspension and other Responsibility Matters - Primary Covered Transactions
- AD-1048 - Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion - Lower Tier Covered Transactions
- AD-1049 - Certification Regarding Drug-Free Workplace Requirements (Grants) - Alt I - For Grantees Other Than Individuals
- AD-1050 - Certification Regarding Drug-Free Workplace Requirements (Grants) - Alt II - For Grantees Who Are Individuals
- AD-1052 - Certification Regarding Drug-Free Workplace State and State Agencies
- AD-3031 - Assurance Regarding Felony Conviction or Tax Delinquent Status for Corporate Applicants
- Certification Regarding Lobbying
- REE-26 - Organization Information, Representations, Assurances & Certifications

This agreement, subject to the provisions above, is executed by the United States Department of Agriculture:

Signature	ADO Name MARY J VOLK	Federal Award Date
-----------	-------------------------	--------------------

By signing this agreement, the signor certifies that they are vested with the authority to enter into this agreement.

Non-Federal Entity/Federal Agency Signature	Name and Title	Date
Non-Federal Entity/Federal Agency Signature	Name and Title	Date

Agreement Number/FAIN: 58-5050-5-016
Type of Action: Amendment 02
Project Number: 5050-21430-010-14S
Accession No.: 429706

Agency Control No.: 40522
BOC: 4521
PO No.: 4500062889
FMMI Vendor Code : 1500044616

Agency Funds Chargeable - Agency Use Only

Account Code	FY	Amount	FMMI Fund Code	Cost Center	WBS Element
708-3635-641	2017	\$20,000.00	AR0008REIM	AR36351100	AR.RA.3635.01.0641

Comments:

Amendment #2 is issued for the purpose of additional funding of \$20,000 for a new total of \$103,012.

Additional funding is needed to continue research on characterizing fast cooking dry bean germplasm for nutritional properties.

U.S. DEPARTMENT OF AGRICULTURE
RESEARCH, EDUCATION, AND ECONOMICS

AGREEMENT BUDGET

COOPERATOR: MICHIGAN STATE UNIVERSITY AGREEMENT NO.: 58-5050-5-016 TYPE OF ACTION: Amendment 02	AGENCY TO REIMBURSE	COOPERATOR CONTRIBUTION(S)
A. Salaries and Wages		
1. Senior/Key Person(s)	\$0.00	\$0.00
2. Other Personnel (Post-Doctoral Associates, Graduate Students, Undergraduate Students)	\$16,500.00	\$0.00
3. Support Personnel/Secretarial/Clerical	\$0.00	\$4,000.00
Total Salaries and Wages →	\$16,500.00	\$4,000.00
B. Fringe Benefits (If charged as Direct Costs)	\$3,500.00	\$0.00
C. Total Salaries, Wages, and Fringe Benefits (A plus B) →	\$20,000.00	\$4,000.00
D. Equipment (Provide supporting data; list items and dollar amounts for each item exceeding \$5,000)	\$0.00	\$0.00
E. Materials and Supplies	\$0.00	\$0.00
F. Travel (List destination and amount for each trip)		
1. Domestic (Include Canada, Mexico, and U.S. Possessions)	\$0.00	\$0.00
2. Foreign	\$0.00	\$0.00
G. Publication Costs	\$0.00	\$0.00
H. ADP/Computer Services	\$0.00	\$0.00
I. Subawards	\$0.00	\$0.00
J. All Other Direct Costs (Provide supporting data. List items and dollar amounts for each item.)	\$0.00	\$0.00
K. Total Direct Costs (C through J) →	\$20,000.00	\$4,000.00
L. Indirect Costs (Specify rate and base)		
Rate : 0.00 %		
Base : \$0.00	\$0.00	\$0.00
M. Total Costs (K plus L) →	\$20,000.00	\$4,000.00

- NOTES:
1. A separate budget is required for each year.
 2. Federal Statute (7 U.S.C. 3318 (b)(1)(B)) requires a contribution of resources by all parties toward meeting the objectives of the Cooperative Agreement.
 3. The Cooperator's contribution must be no less than 20 percent of the total of the resource contributions under the cooperative agreement. Resource contributions of the Cooperator must consist of a sufficient amount of itemized direct costs to substantiate a true stake in the project as determined by the ADO. The Cooperator's contribution must be maintained at 20 percent of Federal funding throughout the period of performance.
 4. Under 7 USC 3319, USDA is prohibited from reimbursing State Cooperative Institutions for indirect costs or tuition remission in connection with non-assistance cooperative agreements awarded under the authority of 7 USC 3318(b).
 5. Indirect costs will be reimbursed only upon receipt of a current approved Negotiated Indirect Cost Rate Agreement for all non-State Cooperative Institutions.
 6. Unrecovered indirect costs may be used to meet a portion of the resource contribution requirement toward the cooperative effort. Indirect costs only for the resource contribution requirement is not allowed.
 7. Unallowable costs as defined in 2 CFR Part 200, Subpart E - Cost Principles, cannot be considered a resource contribution.

U.S. DEPARTMENT OF AGRICULTURE
RESEARCH, EDUCATION, AND ECONOMICS

AGREEMENT BUDGET JUSTIFICATION
FOR 58-5050-5-016
Amendment No. 2

Salary Summary

One professional aide will assess genetic variability for cooking time in beans from 1/1/17 to 6/30/17.	\$20,000.00
---	-------------