FDP Amendment Number 5							
Pass-Through Entity (PTE)	Hamber		Subreci	pient			
The Regents of the University of California, Davis	Entity	Name Universi	ity of Guam				
subawards@ucdavis.edu		ddress lyudin@	triton.uog.edu				
Neil McRoberts	3		ubrey Moore				
Project Title: Western Regional Center in the National Plant Diagnostic Network							
PTE Federal Awarding Agency: Federal Awarding Agency:							
2016-37620-25851		Department of	Agriculture (USDA)				
Revised Period of Performance: Start Date: September 1, 2016 End Date: Jul 31, 2021	Amount Fur \$ 15,000.00	nded This Action	: Subaward No: 201603794-09 / A	17-0222-S005			
Total Amount of Federal Funds Obligated to Date: \$ 63,366.00		Cost Share: Yes No		Automatic Carryover: Yes No			
Amendmen This Amendment revises		al Terms and Co					
This is a No Cost Extension. The Period of F	Performance is	hereby extended	d through:				
September 1, 2020 to July 31, 2021			of Performance, which is				
Additional funds in the amount of \$15,000			ed for the current period.				
Carryover in the amount of		authorized as sh	nown below.				
Other (see below)							
V Other (see below)							
*Prime Award amendments attached.							
* Year 5 Work Plan and Budget attached for the period ending July 31, 2021.							
*Carryover of Budget Year 4 funding is	approved f	or continued	d use during Budget	Year 5.			
*Final invoice due no later than July 31	, 2021.						
*Send all invoices and budget queries to Orbelina Gomez: phoenixaccount@ucdavis.edu .							
*UC Davis Internal Ref #A17-0222-S005-A04							
For clarity: all amounts stated in this amendment are in United States Dollars.							
All other terms and conditions of	this Subawa						
By an Authorized Official of PTE: By an Authorized Official of Subrecipient:							
Name: Kimberly Smith	ate	Name: Lee	S. Yudin	Date/			
Title: Contracts & Grants Analyst, Subawards			n/Director	a contraction of the second of			

University of Guam

WPDN Funding Request FY 2020-2021

Prepared by Aubrey Moore (aubreymoore@triton.uog.edu)

Work Plan

Reporting. UOG will upload diagnostic data to the NPDN National Repository as required for all labs participating in the NPDN. UOG has not previously provided data to the NPDN National Repository. Instead, an alternative WPDN-supported database, the Pacific Islands Distance Diagnostics and Recommendation System (PIDDRS) was used. PIDDRS was discontinued last year and UOG has not yet transitioned to using the National Repository. Initially, a large backlog of data will be uploaded to the National Repository, followed by near-real-time uploads as new pest species are detected and identified.

WPDN Participation. UOG will continue to participate in conference calls. Two WPDN participants from UOG will participate in the national NPDN meeting in April 2021, in Davis, CA.

Plant Pest Diagnostics. WPDN funding will be used to continue provision of plant pest diagnostics as a free service for various clientele on Guam and on other American-affiliated islands within Micronesia. Island groups include the Republic of the Marshall Islands, the Federated States of Micronesia, the Republic of Palau, and the Commonwealth of the Northern Mariana Islands.

Detection. UOG will continue to offer NPDN First Detector Training and certification as part of the University's plant pathology, entomology, and integrated pest management courses. Plans are underway to collaborate with the Guam Department of Agriculture to develop a First Detector Training Workshop for the Guam Ports Authority. UOG will continue to document first island records for introduced and invasive species detected within Micronesia.

NPDN Contributions. UOG will contribute to NPDN as time and resources permit. There are no specific plans for FY2020-21.

NPDN Leadership. UOG will contribute to NPDN as time and resources permit. There are no specific plans for FY2020-21.

Budget

Item	Allocation	Description/Narrative
Salaries & Benefits	\$6,000	Partial salary for Plant Pest Diagnostics Technician
Supplies & Materials	\$1,500	Laboratory supplies
Travel & Training	\$6,000	Travel and lodging for two participants at the NPDN national meeting UC Davis, CA, April 2021
IT & LIMS	\$0	n/a
Other	\$0	n/a
Indirect Costs	\$1,500	An indirect cost recovery rate of 10% is allowable for the subcontracting institution.
Total	\$15,000	Total must reflect allowable funds indicated in your cover letter.

United States Department of Agriculture National Institute of Food and Agriculture AWARD FACE SHEFT

		AWARD	FACE SHEE	<u>:T</u>			
1. Award No. 2016-37620-25851	2.Amendment No.	3. Proposal Number 2020-07694	4. Period of Pe		/31/2021	5. Type of Instru Cooperative	
6. Type of Action	7. CFDA Number		09/01/2010	01/2016 through 08/31/2021 Coopera		Cooperative	10. CRIS Number
Renewal	10.304	8.FAIN 20163762025851			762025851376202	20000	1010034
11.Authority. 7 U.S.C	. 3318, Sec. 1472 of	7 USC 3318 and Sec. 1484	of 7 USC 3351,	Homeland	I Security		
12. Agency (Name and Ad Awards Management National Institute of Foundational Reacon Rd. Kar	Division ood and Agriculture/U	13. Awardee Organ UNIVERSITY OF DBA: DAVIS CAM DAVIS, CA 95618	CALIFORNIA, IPUS/NEWS S				
14. Program Point of Cont	act: Adr	ninistrative Point of Contact:	15. Pr	oject Direct	or/Performing Or	ganization	
Amer Fayad	LaW	anda Pelzer		McRober		_	
Telephone: 202-531-0	0635 Tele	phone: 202 809-5896				of California (Dav	vis)
amer.fayad@usda.gc	ov lawa	anda.pelzer@usda.gov	Dav	vis, CA 956	010-0013		
16. Funding:	<u>Federal</u>	Non-Federal	17. Funds Ch	argeable			
	\$2,159,932.00	\$0.00	<u>FY - FI</u>	<u>)C</u>	<u>Amount</u>	FY - FDC	<u>Amount</u>
Previous Total	\$687,286.00	\$0.00	20- 01	7-37620	\$686,294.00		
+ or -	\$2,847,218.00	\$0.00	19- 91	7-37620	\$992.00		
Total	φ2,04 <i>1</i> ,2 10.00	ψ0.00					
Grand Total	\$2,847	7,218.00					
18. Title of Proposal	ator in the National Pl	ant Diagnostic Notwork					
western Regional Cer	nter in the National Pi	ant Diagnostic Network					
 The referenced Cooperative Ag Research Term General Provisi CFR 3430 - all in http://www.gpo.gov The Approved A NIFA Project Ini The obligation initial drawdown sing performance. In asapcustomerservi Colleges/Unive was approved is the same control of the same control o	proposal, and any reement Terms and s and Conditions a cons found in Title 2 corporated by refer has a corporated by refer	nd NIFA Agency Specific : 2 CFR Part 400; 2 CFR rence and found at owse/collectionCfr.action' - incorporated by referen- erminated without further of award terms and cond SAP Payment Accounts s	Terms and C Part 415, 2 C ?collectionCo ce r cause unles ditions and sh should be dire The negotian life of this aw	onditions FR Part 4 de=CFR s the recould com cted to th ed rate(s) ard. ents with	(7/20) at http:// 116; 2 CFR Pail ipient commer mence in a time e Financial Ma) for F&A/IDC	/nifa.usda.gov/trt 418; 2 CFR Finces the timely nely manner with nagement Divisions to the costs in effect a	Part 422 and Title 7: drawdown of funds; thin the award period sion at at the time this award
		FOR THE UNITED S	TATES DEPAR	TMENT O	F AGRICULTUR	E	
This award, subject to the further cause unless t	ne provisions above, s he recipient commend	shall constitute an obligation ces the timely drawdown of f	of funds on bel unds; such dra	nalf of the (wdowns ma	Government. Sugay not exceed or	ch obligation may ne year from issu	be terminated without ance date of the award.
Typed Name		Signature				Date	
Adriene Woodin		AWOODIN				08/25/2020	
Authorized Departme	ental Officer	EOD THE DECK	CODMING ODGA	NIZATION			
s		FOR THE PERF horized by the governing body acceptance when a cooperati		ng organiza			s.
Typed Name and Title		Signature				Date	

NIFA-2009 W P Page No : 1 / 2

Jinger Snyder, Contracts and Grants Officer

09/23/2020

United States Department of Agriculture National Institute of Food and Agriculture AWARD FACE SHEET

1. Award No.	2.Amendment No.	3. Proposal Number	4. Period of	Performance	5. Type of Instrum	ent
2016-37620-25851	10	2020-07694	09/01/2016	through 08/31/2021	Cooperative A	greement
6. Type of Action	7. CFDA Number	8.FAIN		9. Method of Payment		10. CRIS Number
Renewal	10.304	20163762025851		ASAP 3762025851376202	20000	1010034

11.Authority. 7 U.S.C. 3318, Sec. 1472 of 7 USC 3318 and Sec. 1484 of 7 USC 3351, Homeland Security

12. Agency (Name and Address)

Awards Management Division National Institute of Food and Agriculture/USDA 6501 Beacon Rd. Kansas City, MO 64133 13. Awardee Organization UNIVERSITY OF CALIFORNIA, DAVIS DBA: DAVIS CAMPUS/NEWS SERVICE DAVIS, CA 95618-6153

14. Program Point of Contact: Administrative Point of Contact:

Amer Fayad LaWanda Pelzer

Telephone: 202-531-0635 Telephone: 202 809-5896 amer.fayad@usda.gov lawanda.pelzer@usda.gov

15. Project Director/Performing Organization

Neil McRoberts

The Regents of the University of California (Davis)

Davis, CA 95618-6513

16. Funding:	<u>Federal</u>	Non-Federal	17. Funds Chargeable			
Previous Total + or - Total	\$2,159,932.00 \$687,286.00 \$2,847,218.00	\$0.00 \$0.00 \$0.00	<u>FY - FDC</u> 20- 017-37620 19- 917-37620	Amount \$686,294.00 \$992.00	FY - FDC	<u>Amount</u>
Grand Total	\$2,847,2	18.00				

18. Title of Proposal

Western Regional Center in the National Plant Diagnostic Network

PROVISIONS

- 11. Pursuant to 2 CFR 200.331, pass-through entities must appropriately monitor subrecipient activities and must convey the requirements of the Federal grant as well as any additional requirements imposed by the pass-through entity. NIFA reserves the right to request and review subaward budget information during or after the Period of Performance of this award. Form AD-1048 or other NIFA approved format must be completed by the approved subawardee(s) and returned to the recipient for retention in the official award file. It is not necessary to send a copy to NIFA. (http://www.nifa.usda.gov/funding/all_forms.html)
- 12. When this award expires on 8/31/2021, it will have run for the full 5 year period, the maximum time currently permitted under Federal statute for this program. The recipient must complete the project as proposed and obligate all funds awarded by this date. Nocost extensions of time will not be possible.
- 13. Please be advised that due to the expiring Treasury authorization, all funds must be drawn down by August 25, 2021.
- 14. This provision modifies Article 2. Prior Written Approval of NIFA Agency Specific Terms and Conditions (07/2020) regarding subawards. The grantee may subaward amounts in excess of 50% of the total amount without prior NIFA approval for those subawards selected through a regional competitive process, except for a single subaward that exceeds 50% of the total award or any subaward to a Federal agency. A listing of all competitive subawards approved in previous year is required annually for this project, to be submitted with the annual renewal proposal or separately to the agency. The 50% threshold for subawards does not include these competitive streamlined programs.

Co-Project Director(s):

Tania Brenes-Arguedas (The Regents of the University of California (Davis))

FOR THE UNITED STATES DEPARTMENT OF AGRICULTURE

This award, subject to the provisions above, shall constitute an obligation of funds on behalf of the Government. Such obligation may be terminated without further cause unless the recipient commences the timely drawdown of funds; such drawdowns may not exceed one year from issuance date of the award.

NIFA-2009 Page No: 2 / 2

United States Department of Agriculture National Institute of Food and Agriculture ATTACHMENT A TO THE AWARD : 2016-37620-25851

Amendment No. 10

Cooperative Agreement No. 2016-37620-25851 Between

The Regents of the University of California And

United States Department of Agriculture
The National Institute of Food and Agriculture

Section IV. B.2, is amended as follows:

2. To provide additional funds in the amount of \$687,286 in the next funding authorization under the Automated Standard Application for Payments (ASAP) system. Including the \$\$2,159,932 previously authorized, the total cost to NIFA-USDA under this Agreement will not exceed \$2,847,218.

Section IV. C.1, is amended as follows:

- 1. This agreement shall be deemed effective as of September 1, 2016, and shall remain in effect until August 31, 2021, unless extended by mutual consent.
- 2. When this award expires on 8/31/2021, it will have run for the full 5 year period, the maximum time currently permitted under Federal statute for this program. The recipient must complete the project as proposed and obligate all funds awarded by this date. No cost extensions of time will not be possible.
- 3. Please be advised that due to the expiring Treasury authorization, all funds must be drawn down by August 25, 2021.

Attachment A Page No: 1 / 1

RESEARCH & RELATED BUDGET - Cumulative Budget

Award Number: 2016-37620-25851

	Totals (\$)	Totals (\$)
Section A, Senior/Key Person:		95,015.00
Section B, Other Personnel:		0.00
Total Number Other Personnel:	0	
Total Salary, Wages and Fringe Benefits (A+B):		95,015.00
Section C, Equipment:		0.00
Section D, Travel:		31,000.00
1. Domestic:	31,000.00	
2. Foreign:	0.00	
Section E, Participant / Trainee Support Costs:		0.00
1. Tuition/Fees/Health Insurance:	0.00	
2. Stipends	0.00	
3. Travel:	0.00	
4. Subsistence:	0.00	
5. Other:	0.00	
6. Number of Participants/Trainees:	0	
Section F, Other Direct Costs:		498,790.00
1. Materials and Supplies:	6,445.00	
2. Publications Costs:	0.00	
3. Consultant Services:	0.00	
4. ADP/Computer Services:	13,485.00	
5. Subawards/Consortium/Contractual Costs:	455,560.00	
6. Equipment or Facility Rental/User Fees:	0.00	
7. Alterations and Renovations:	0.00	
8. Other1:	0.00	
9. Other2:	23,300.00	
10. Other3:	0.00	
Section G, Direct Costs (A thru F):		624,805.00
Section H, Indirect Costs:		62,481.00
Section I, Total Direct and Indirect Costs (G + H):		687,286.00
Section J, Fee:		0.00
Section K,Total Costs (I + J)		687,286.00

Other 2: National NPDN Meeting costs

ASAP Award Letter

08/25/2020

Daniel R Cordes UNIVERSITY OF CALIFORNIA, DAVIS DBA: DAVIS CAMPUS/NEWS SERVICE 1850 RESEARCH PARK DR, STE 300 DAVIS, CA 95618-6153



Reference: Award Number: 2016-37620-25851

ASAP Account Number: 37620258513762020000

Dear Daniel R Cordes:

The National Institute of Food and Agriculture (NIFA), USDA issued the referenced award for the project entitled, Western Regional Center in the National Plant Diagnostic Network. As noted in the provisions section of the award, the Department of Treasury Automated Standard Application for Payments (ASAP) will be used for disbursement of the award funds.

ASAP is a web based electronic payment and information system developed by the Department of Treasury, Bureau of the Fiscal Service. ASAP allows recipient organizations receiving federal funds to draw from accounts preauthorized by federal agencies. ASAP is a role based application in which access is granted based on the assigned role of the user. For more information about ASAP visit https://www.fiscal.treasury.gov/asap/.

The ASAP defines roles and their general responsibilities are as follows:

- Point of Contact: the individual responsible for assigning individuals to the other identified roles.
- <u>Head of Organization</u>: the person who has top management responsibilities within the recipient organization who approves the assignment of roles.
- <u>Authorizing Official</u>: the person who will be responsible for the organization's profile data and identifying the individuals that will need access to ASAP account information.
- Financial Official: the individual responsible for the organization's banking data.
- Payment Requester: the person who will be responsible for requesting award funds.
- Payment Terms: please allow 30 days from the date of the award or enrollment completion to process payment.

Before award funds can be made available, the Financial Management Division (FMD), Accounting Operations Branch (AOB), NIFA will determine whether your organization is currently enrolled into ASAP. If not, AOB will initiate and your organization will complete the enrollment process as described in Attachment 1. The point of contact for your organization that has been identified on Form SF-424 R&R will receive an ASAP user ID and password. If the ASAP access information has not been received within two weeks after this notification, please send an e-mail to ASAPCustomerService@usda.gov. For organizations already enrolled in ASAP but for another federal agency (not NIFA), please refer to Attachment 2 concerning how to attach your organization to the NIFA Agency Location Code (ALC).

ASAP provides information about the enrollment process, system requirements, and training opportunities at the following website: https://fiscal.treasury.gov/asap/getting-started.html. Once your organization has ASAPAccess and a user logs in, there is a Help tab with instructions for general navigation, initiating payment requests, and other useful information.

Should you need ASAP assistance, please contact the Bureau of the Fiscal Service at the Kansas City Financial Center, (855) 868-0151. Please listen and follow the prompts for ASAP (currently Option 2, then Option 3). Hours of Operation: 6:30 AM - 5:00 PM Central Time (Monday - Friday). The Fiscal Service ASAP Help Desk also can be reached at the following email address: asaphelpdesk@fiscal.treasury.gov.

Sincerely,

William Waits Raulerson Director, Financial Management Division

ASAP ENROLLMENT PROCESS (Currently not enrolled in ASAP)

- 1. The Financial Management Division (FMD), Accounting Operations Branch (AOB), NIFA, inputs grantee information obtained from the application submitted to NIFA (e.g., grantee's DUNS number, EIN, and point of contact name and e-mail address).
- 2. ASAP provides the point of contact (as entered by AOB) via e-mail a user ID and password.
- 3. The point of contact (POC) accesses the system using the user ID and password, accepts the POC role, verifies grantee information already entered, and assigns individuals for the various roles (e.g., Head of Organization, authorizing Official, Financial Official, and Payment Requestor(s)).
- 4. ASAP provides the Head of Organization via e-mail a user ID and password.
- 5. Head of Organization accesses the system using the user ID and password and approves the POC assignment of individuals for the various roles.
- 6. ASAP provides the individuals, approved by the Head of Organization to serve in the applicable role, via e-mail, a user ID and password.
- 7. The Authorizing and Financial Officials separately access the system and input information associated with their roles (e.g., Authorizing Official identifies other individuals that must have access to the grantee information in the system and the Financial Official includes applicable banking data).
- 8. ASAP notifies AOB that the enrollment process is completed upon which FOB creates an ASAP account to which award funds will be deposited and from which the grantee may withdraw award funds.

Warning: Once a user id and password have been issued, the applicable individual must perform their assigned task within 45 days of the issuance otherwise the enrollment is cleared from the system and the enrollment process must be restarted.

ASAP ENROLLMENT PROCESS (Already enrolled in ASAP)

- 1. The Financial Management Division, Accounting Operations Branch (AOB), NIFA, inputs grantee information obtained from the application submitted to NIFA (e.g., grantee's DUNS number, EIN, and point of contact name and e-mail address).
 - a. If the ASAP system indicates that the organization is already enrolled in ASAP and is already attached to the NIFA Agency Locator Code (ALC) (12-40-2200), the enrollment process stops and does not need to proceed.
 - b. If the ASAP system indicates that the organization is already enrolled in ASAP but is <u>not</u> already attached to the NIFA Agency Locator Code (ALC) (12-40-2200), proceed to the next step.
- 2. ASAP provides the point of contact (as entered by AOB) via e-mail a notification that the organization Financial Officer (FO) must be notified.
- 3. The Financial Official separately accesses the system using their previously assigned userid and password and accesses the banking data screen to click the checkbox that "attaches" the organization to the NIFA ALC (12-40-2200).

United States Department of Agriculture National Institute of Food and Agriculture AWARD FACE SHEET

1. Award No. 2016-37620-25851	2.Amendment No.	3. Proposal Number 2020-10160	4. Period of Performance 09/01/2016 through 08/31/2021		5. Type of Instrument Cooperative Agreement	
6. Type of Action	7. CFDA Number	8.FAIN		9. Method of Pay	ment	10. CRIS Number
Revision	10.304	20163762025851		ASAP 37620258513	3762020000	1010034
11.Authority:						

11.Authority:

Amer Fayad

7 U.S.C. 3318, Sec. 1472 of 7 USC 3318 and Sec. 1484 of 7 USC 3351, Homeland Security

12. Agency (Name and Address)

Awards Management Division National Institute of Food and Agriculture/USDA 6501 Beacon Rd. Kansas City, MO 64133 13. Awardee Organization

UNIVERSITY OF CALIFORNIA, DAVIS DBA: DAVIS CAMPUS/NEWS SERVICE DAVIS, CA 95618-6153

14. Program Point of Contact:

Administrative Point of Contact:

Deborah Roberts

Telephone: 202-531-0635 Telephone: 202 649-1553 amer.fayad@usda.gov deborah.roberts@usda.gov

15. Project Director/Performing Organization

Neil McRoberts

The Regents of the University of California (Davis)

Davis, CA 95618-6513

16. Funding:	<u>Federal</u>	Non-Federal	17. Funds Chargeable			
Previous Total	\$2,159,932.00	\$0.00	FY - FDC	<u>Amount</u>	FY - FDC	<u>Amount</u>
+ or -	\$0.00	\$0.00	20- 017-37620	\$0.00		
Total	\$2,159,932.00	\$0.00				
Grand Total	\$2,159,932.0	00				

18. Title of Proposal

Western Regional Center in the National Plant Diagnostic Network

PROVISIONS

This Award incorporates the following:

- 1. The Countersigned Award Face Sheet has been received dated September 2, 2020 and have been reviewed by this office. Therefore, grant funds in the amount of \$687,286 are released for expenditure from Proposal Number 2020-07694. With this action, all funds for this award are now released.
- 2. The budget changes as outlined in the request.
- 3. Authorization to enter into proposed subcontract agreements with Western Regional Center (Center Award Stream Lined) Western Plant Diagnostics Network (WPDN) for approximately \$455,560, as outlined in the request.
- 4. The purchase of equipment as outlined in the request.
- 5. The Administrative Point of Contact as reflected in Block 14. of this document has changed. Please direct questions of a Administrative nature to the person listed there.
- 6. All other Provisions on the initial Award Face Sheet and any amendments thereto remain in effect.
- 7. If you have any questions concerning this action, please contact the Administrative Point of Contact listed above. Inquiries regarding ASAP Payment Accounts should be directed to the Financial Management Division at asapcustomerservice@nifa.usda.gov.
- 8. Pursuant to 2 CFR 200.331, pass-through entities must appropriately monitor subrecipient activities and must convey the requirements of the Federal grant as well as any additional requirements imposed by the pass-through entity. NIFA reserves the right to request and review subaward budget information during or after the Period of Performance of this award. Form AD-1048 or other NIFA approved format must be completed by the approved subawardee(s) and returned to the recipient for retention in the official award file. It is not necessary to send a copy to NIFA. (http://www.nifa.usda.gov/funding/all_forms.html)

Co-Project Director(s):

Tania Brenes-Arguedas (The Regents of the University of California (Davis))

FOR THE UNITED STATES DEPARTMENT OF AGRICULTURE

This award, subject to the provisions above, shall constitute an obligation of funds on behalf of the Government. Such obligation may be terminated without further cause unless the recipient commences the timely drawdown of funds; such drawdowns may not exceed one year from issuance date of the award.

Typed Name	Signature	Date
Mark Heap Authorized Departmental Officer	MARK.HEAP	09/04/2020

NIFA-2009 Page No: 1 / 1