## SUBMITTAL TO THE BOARD OF SUPERVISORS COUNTY OF RIVERSIDE, STATE OF CALIFORNIA



ITEM: 3.11 (ID # 24032)

MEETING DATE:

Tuesday, February 27, 2024

FROM:

AGRICULTURAL COMMISSIONER:

**SUBJECT:** AGRICULTURAL COMMISSIONER: Cooperative Agreement No. 23-0735-000-SA with the California Department of Food and Agriculture for the Pest Detection Trapping Program, effective July 1, 2023 through June 30, 2024, All Districts. [\$55,550 Total Cost - State Funds 100%]

#### **RECOMMENDED MOTION:** That the Board of Supervisors:

- 1. Ratify and approve Cooperative Agreement No. 23-0735-000-SA with the California Department of Food and Agriculture (CDFA) for the Pest Detection Trapping Program, effective July 1, 2023 through June 30, 2024, in the amount of \$55,550.
- 2. Authorize the Chair of the Board of Supervisors to sign the agreement on behalf of the County.

**ACTION:Policy** 

MINUTES OF THE BOARD OF SUPERVISORS

On motion of Supervisor Spiegel, seconded by Supervisor Perez and duly carried by unanimous vote, IT WAS ORDERED that the above matter is approved as recommended.

Ayes:

Jeffries, Spiegel, Washington, Perez and Gutierrez

Nays:

None

Absent: Date:

None February 27, 2024

XC:

Agric. Comm.

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Kimberly A. Rector Clerk of the Board

#### SUBMITTAL TO THE BOARD OF SUPERVISORS COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

FINANCIAL DATA	Current Fiscal Year:	Next Fiscal Year:	Total Cost:	Ongoing Cost	
COST	\$ 55,550	\$0	\$ 55,550	\$ 0	
NET COUNTY COST	\$0	\$0	\$0	\$ 0	
SOURCE OF FUNDS	6: California Departi	ment of Food and	Budget Adjus	stment: No	
			For Fiscal Ye	ar: 2023/2024	

C.E.O. RECOMMENDATION: Approve

#### **BACKGROUND:**

#### Summary

The county will provide services for placing and servicing traps for the detection of exotic insect pests which are considered detrimental to agriculture and to the economy of California.

This agreement was approved as to form by County Counsel.

#### Contract History and Price Reasonableness

This agreement has been entered into each year since its inception in FY 2019/2020; the dollar amount shall cover all related costs.

#### **ATTACHMENTS**

Attachment A: Cooperative Agreement No. 23-0735-000-SA with the California

**Department of Food and Agriculture** 

Jason Farin Principal Management Analyst 2/20

aron Gettis, Deputy County Sounsel 2/15/20

### RESOLUTION

BE IT RESOLVED by the Board of Supervisors of the County of Riverside, State of California, in regular session assembled on Tuesday, February 27, 2024, that the Chair is authorized and directed to execute on behalf of said County the Cooperative Agreement No. 23-0735-000-SA between Riverside County and the California Department of Food and Agriculture (CDFA) providing for: Pest Detection Trapping Program.

**ROLL CALL:** 

Ayes:

Jeffries, Spiegel, Washington, Perez and Gutierrez

Nays:

None

Absent:

None

Abstain:

None

The foregoing is certified to be a true copy of a resolution duly adopted by said Board of Supervisors on the date therein set forth.

KIMBERLY A. RECTOR, Clerk of the Board

BY: Mayyy 1: Deputy

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## WHEN DOCUMENT IS FULLY EXECUTED RETURN CLERK'S COPY

State of California, Department of Food and Agriculture AGREEMENT GAU-03 (Rev.12/2023)

to Riverside County Clerk of the Board, Stop 1010 Post Office Box 1147, Riverside, Ca 92502-1147 Thank you.

## COOPERATIVE AGREEMENT SIGNATURE PAGE

AGREEMENT NUMBER
23-0735-000-SA

This Agreement is entered into between the State Agency and the Recipient named below:							
STATE AGENCY'S NAME  CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE (CDFA)							
RECIPIENT'S NAME	AND AGRICULTURE (ODI A)						
COUNTY OF RIVERSIDE							
2. The Agreement Term is: July 1, 2023 thro	ugh June 30, 2024						
2. The Agreement Term is: July 1, 2023 through June 30, 2024							
3. The maximum amount of this Agreement	is: \$55,550.00						
<ol><li>The parties agree to comply with the term which are by this reference made a part of</li></ol>		xhibits and attachments					
Exhibit A: Recipient and Project Inform	nation	2 Page(s)					
Exhibit B: General Terms and Condition	ons	5 Page(s)					
Exhibit C: Payment and Budget Provis	sions	2 Page(s)					
Attachments: Scope of Work and Budg	get						
IN WITNESS WHEREOF, this Agreement ha	as been executed by the parties	hereto. 逆					
F	RECIPIENT	hereto.					
RECIPIENT'S NAME (Organization's Legal National County of Riverside	ame)	8					
	T =	£ 15					
BY (Agthorized Signature)	DATE SIGNED	3/13					
* Thuck Way	FEB 27 20	24					
PRINTED NAME AND TITLE OF PERSON SI CHUCK WASHINGTON CHAIR, BOARD O	IGNING F SUPERVISORS	PROVE					
ADDRESS		A N A					
Post Office Box 1089, Riverside, CA 92502-10	089	× 0					
STATE	OF CALIFORNIA						
AGENCY NAME		¥					
CALIFORNIA DEPARTMENT OF FOOD AND		Clerk					
BY (Authorized Signature)	DATE SIGNED	ECTOR,					
		<u> </u>					
PRINTED NAME AND TITLE OF PERSON SI LAURA RODRIGUEZ, STAFF SERVICES MA		<u>« \</u> 5					
ADDRESS		3. Y					
1220 N STREET, ROOM 120 SACRAMENTO, CA, 95814		MSERI.					
SACRAMENTO, CA 95814							

#### **EXHIBIT A**

#### RECIPIENT AND PROJECT INFORMATION

1. CDFA hereby awards an Agreement to the Recipient for the project described herein:
County will perform exotic pest detection trapping to prevent the introduction and spread of an injurious insect that would threaten the economic importance of the agriculture food supply grown in California.

Project Title: Detection Trapping

2. The Managers for this Agreement are:

FOR CDFA:		FOR RECIPIENT:		
Name:	Joanna Fisher	Name:	Ruben Arroyo	
Division/Branch:	PHPPS / Pest Detection, Emergency Projects	Organization:	County of Riverside	
Address:	1220 N Street	Address:	Post Office Box 1089	
City/State/Zip:	Sacramento, CA 95814	City/State/Zip:	Riverside, CA 92502-1089	
Phone:	916-202-0879	Phone:	951-955-3022	
Email Address:	joanna.fisher@cdfa.ca.gov	Email Address:	agdept@rivco.org	

3. The Grant Administrative Contacts for this Agreement are:

FOR CDFA:		FOR RECIPIENT:
Name:	Moosa Anwer	Name: Erik Downs
Division/Branch:	PHPPS / Pest Detection,	Organization:
	Emergency Projects	Riverside County Agricultural Commissioner
Address:	1220 N Street	Address: 3403 10th Street, Suite 701
City/State/Zip:	Sacramento, CA 95814	City/State/Zip: Riverside CA 92501
Phone:	916-764-7472	Phone: 951.955.3004
Email Address:	moosa.anwer@cdfa.ca.gov	Email Address: edowns@rivco.org

FISCAL CONTACT FOR RECIPIENT (if different from above):
Name:
Organization:
Address:
City/State/Zip:
Phone:
Email Address:

4.	RECIPIENT: Please check appropriate box below:
	Research and Development (R&D) means all research activities, both basic and applied, and all
	development activities that are performed by non-Federal entities. The term research also includes
	activities involving the training of individuals in research techniques where such activities utilize the
	same facilities as other R&D activities and where such activities are not included in the instruction
	function.

5. For a detailed description of activities to be performed and duties, see Scope of Work and Budget.

This award  $\square$  does  $\boxtimes$  does not support R&D.

#### **EXHIBIT B**

#### GENERAL TERMS AND CONDITIONS

#### 1. Approval

This Agreement is of no force or effect until signed by both parties. The Recipient may not invoice for activities performed prior to the commencement date or completed after the termination date of this Agreement.

#### 2. Agreement Execution

Unless otherwise prohibited by state law, regulation, or Department or Recipient policy, the parties agree that an electronic copy of a signed Agreement, or an electronically signed Agreement, has the same force and legal effect as an Agreement executed with an original ink signature. The term "electronic copy of a signed Agreement" refers to a transmission by facsimile, electronic mail, or other electronic means of a copy of an original signed Agreement in a portable document format. The term "electronically signed Agreement" means an Agreement that is executed by applying an electronic signature using technology approved by all parties.

#### 3. Assignment

This Agreement is not assignable by the Recipient, either in whole or in part, without the prior consent of the CDFA Agreement Manager or designee in the form of a formal written amendment.

#### 4. Governing Law

This Agreement is governed by and will be interpreted in accordance with all applicable State and Federal laws.

#### 5. State and Federal Law

It is the responsibility of the Recipient to know and understand which State, Federal, and local laws, regulations, and ordinances are applicable to this Agreement and the Project, as described in Exhibit A. The Recipient shall be responsible for observing and complying with all applicable State and Federal laws and regulations. Failure to comply may constitute a material breach.

#### 6. Recipient Commitments

The Recipient accepts and agrees to comply with all terms, provisions, conditions and commitments of the Agreement, including all incorporated documents, and to fulfill all assurances, declarations, representations, and statements made by the Recipient in the application, documents, amendments, and communications in support of its request for funding.

#### 7. Performance and Assurances

The Recipient agrees to faithfully and expeditiously perform or cause to be performed all Project work as described in the Scope of Work, and to apply grant funds awarded in this Agreement only to allowable Project costs.

#### 8. Mutual Liability

Parties shall, to the extent allowed by law, each be individually liable for any and all claims, losses, causes of action, judgments, damages, and expenses to the extent directly caused by their officers, agents, or employees.

#### 9. Unenforceable Provision

In the event that any provision of this Agreement is unenforceable or held to be unenforceable, the parties agree that all other provisions of this Agreement shall remain operative and binding.

#### 10. Contractors/Consultants

The Recipient, and the agents and employees of Recipient, in the performance of this Agreement, are not officers, employees, or agents of the CDFA. The Recipient's obligation to pay its Contractors/Consultants is an independent obligation from the CDFA's obligation to make payments to the Recipient. Recipient agrees to comply with all applicable State and local laws and regulations during the term of this Agreement. The Recipient is responsible to ensure that any/all contractors/consultants it engages to carry out activities under this Agreement shall have the proper licenses/certificates required in their respective disciplines. The Contractors/Consultants shall not affect the Recipient's overall responsibility for the management of the project, and the Recipient shall reserve sufficient rights and control to enable it to fulfill its responsibilities under this Agreement.

#### 11. Non-Discrimination Clause

The Recipient agrees that during the performance of this Agreement, it will not discriminate, harass, or allow harassment or discrimination against any employee or applicant for employment based on race, religious creed, color, national origin, ancestry, physical disability, mental disability, medical condition, genetic information, marital status, sex, gender, gender identity, gender expression, age, sexual orientation, or military and veteran status. The Recipient agrees to require the same of all contractors and consultants retained to carry out the activities under this Agreement.

The Recipient agrees that during the performance of this Agreement, the evaluation and treatment of its employees and applicants for employment are free from discrimination and harassment. The Recipient will comply with the provisions of the Fair Employment and Housing Act (Government Code section 12990 *et seq.*) and the applicable regulations promulgated there under (California Code of Regulations, Title 2, section 10000 *et seq.*). The applicable regulations of the Fair Employment and Housing Council implementing Government Code section 12990 (a-f), set forth in Division 4.1 of Title 2 of the California Code of Regulations, are incorporated into this Agreement by reference and made a part hereof as if set forth in full. The Recipient will give written notice of their obligations under this clause to labor organizations with which they have a collective bargaining unit or other Agreement. The Recipient must include the nondiscrimination and compliance provisions of this clause in all subcontracts to perform work under this Agreement.

The Recipient agrees to require the same of all contractors and consultants retained to carry out activities under this Agreement.

#### 12. Excise Tax

The State of California is exempt from federal excise taxes and no payment will be made for any taxes levied on employees' wages. The CDFA will pay for any applicable State of California or local sales or use taxes on the services rendered or equipment or parts supplied pursuant to this Agreement. California may pay any applicable sales and use tax imposed by another State.

#### 13. Disputes

The Recipient must continue with the responsibilities under this Agreement during any dispute. In the event of a dispute, the Recipient must file a "Notice of Dispute" with the CDFA Agreement Manager, identified in Exhibit A, or designee within ten (10) calendar days of discovery of the problem. The Notice of Dispute must contain the Agreement number. Within ten (10) calendar days of receipt of the Notice of Dispute, the CDFA Agreement Manager or designee must meet with the Recipient for the purpose of resolving the dispute. In the event of a dispute, the language contained within this Agreement prevails.

#### 14. Termination for Convenience

This Agreement may be terminated by either party upon written notice. Notice of termination must be delivered to the other party at least thirty (30) calendar days prior to the intended date of termination. Notice of termination does not nullify obligations already incurred prior to the date of termination. In the event of Termination for Convenience of this Agreement by CDFA, CDFA must pay all responsible costs and non-cancellable obligations incurred by the Recipient as of the date of termination.

#### 15. Termination for Cause

Either party may terminate this Agreement for cause in the event of a material breach of this Agreement, provided that the non-breaching party provides written notice of the material breach. If the breach is not cured to the satisfaction of the non-breaching party, this Agreement shall automatically terminate and the CDFA shall reimburse the Recipient for all documented costs incurred up to the date of the notice of termination, including all non-cancellable obligations. Timelines associated with notice and curing of material breaches shall be consistent with the timelines outlined in paragraph 17.

#### 16. Acceptable Failure to Perform

The Recipient shall not be liable for any failure to perform as required by this Agreement, to the extent such failure to perform is caused by any of the following: labor disturbances or disputes of any kind, accidents, the inability to obtain any required government approval to proceed, civil disorders, acts of aggression, acts of God, energy or other conservation measures, failure of utilities, mechanical breakdowns, materials shortages, disease, pandemics, or similar occurrences.

#### 17. Breach

The parties may be in material breach under this Agreement if they fail to comply with any term of this Agreement, or a party determines that the other party is not implementing the Project in accordance with the provisions of this Agreement, or that a party has failed in any other respect to comply with the provisions of this Agreement. In the event of a material breach, the party identifying the breach shall provide a Notice of Material Breach to the breaching party within fifteen (15) calendar days upon discovery of breach. The breaching party shall have fifteen (15) calendar days from receipt of the notice to notify how it intends to cure the breach. Upon receipt of the proposed cure, the non-breaching party has fifteen (15) days to accept or reject the proposed cure. Upon the non-breaching party's approval of the cure, the breaching party has thirty (30) days to implement the cure. If the breaching party fails to cure the breach within thirty (30) days of the non-breaching party's approval of the cure, the non-breaching party may take the following respective actions:

- A. CDFA may suspend payments;
- B. CDFA may demand repayment of all funding:
- C. Either party may terminate the Agreement
- D. CDFA may debar Recipient; or
- E. Either party may take any other action deemed necessary to recover costs.

The non-breaching party shall send a Notice of Failure to Cure Material Breach upon its decision to carry out any of these actions. These actions are effective upon issuance of the Notice of Failure to Cure Material Breach, unless the Recipient appeals a Notice of Failure to Cure Material Breach, in which case the effective date falls on the issuance of a final decision on the appeal.

Where CDFA notifies the Recipient of its decision to demand repayment pursuant to this paragraph, the funds that are subject to the demand shall be repaid immediately. CDFA may consider the Recipient's refusal to repay the requested disbursed amount a material breach.

A Notification of Failure to Cure Material Breach may be appealed to CDFA. The appeal must be post marked within ten (10) calendar days of the date the Recipient received the Notice of Failure to Cure

and addressed to the CDFA Legal Office of Hearing and Appeals or emailed to CDFA.LegalOffice@cdfa.ca.gov.

California Department of Food and Agriculture Legal Office of Hearing and Appeals 1220 N Street Sacramento, CA 95814

All notices, communications, and appeals described in this paragraph must be received in writing to be considered timely.

If CDFA notifies the Recipient of its decision to withhold the entire funding amount from the Recipient pursuant to this paragraph, this Agreement shall terminate upon receipt of such notice by the Recipient and CDFA shall no longer be required to provide funds under this Agreement and the Agreement shall no longer be binding on either party.

#### 18. Publicity and Acknowledgement

The Recipient agrees that it will acknowledge CDFA's support whenever projects funded, in whole or in part, by this Agreement are publicized in any news media, brochures, publications, audiovisuals, presentations or other types of promotional material and in accordance with the Grant Procedures Manual if incorporated by reference and attachment to the Agreement. The Recipients may not use the CDFA logo.

#### 19. News Releases/Public Conferences

The Recipient agrees to notify the CDFA in writing at least two (2) business days before any news releases or public conferences are initiated by the Recipient or its Contractors/Consultants regarding the project described in the Attachments, Scope of Work and Budget and any project results.

#### 20. Scope of Work and Budget Changes

Changes to the Scope of Work, Budget, or the Project term, must be requested in writing to CDFA Grant Administrative Contact no less than thirty (30) days prior to the requested implementation date. Any changes to the Scope of Work and Budget are subject to CDFA approval and, at its discretion, CDFA may choose to accept or deny any changes. If accepted and after negotiations are concluded, the agreed upon changes will be made and become part of this Agreement. CDFA will respond in writing within ten (10) business days as to whether the proposed changes are accepted.

#### 21. Reporting Requirements

The Recipient agrees to comply with all reporting requirements specified in Scope of Work and/or Grant Procedures Manual if incorporated by reference to this Agreement as an attachment.

#### 22. California State Auditor

This Agreement is subject to examination and audit by the California State Auditor for a period of three (3) years after final payment under the Agreement.

#### 23. Equipment

Purchase of equipment not included in the approved Budget requires prior approval. The Recipient must comply with state requirements regarding the use, maintenance, disposition, and reporting of equipment as contained in CCR, Title 3, Division 1, Chapter 5, sections 303, 311, 324.1 and 324.2.

#### 24. Closeout

The Agreement will be closed out after the completion of the Project or project term, receipt and approval of the final invoice and final report, and resolution of any performance or compliance issues.

#### 25. Confidential and Public Records

The Recipient and CDFA understand that each party may come into possession of information and/or data which may be deemed confidential or proprietary by the person or organization furnishing the information or data. Such information or data may be subject to disclosure under the California Public Records Act or the Public Contract Code. To the extent allowed by law, CDFA determines whether the information is releasable. Each party agrees to maintain such information as confidential and notify the other party of any requests for release of the information.

#### 26. Amendments

Changes to funding amount or Agreement term require an amendment and must be requested in writing to the CDFA Agreement Manager or designee no later than sixty (60) calendar days prior to the requested implementation date. Amendments are subject to CDFA approval, and, at its discretion, may choose to accept or deny these changes. No amendments are possible if the Agreement is expired.

#### 27. Executive Order N-6-22 Russia Sanctions

On March 4, 2022, Governor Gavin Newsom issued Executive Order N-6-22 (the EO) regarding Economic Sanctions against Russia and Russian entities and individuals. "Economic Sanctions" refers to sanctions imposed by the U.S. government in response to Russia's actions in Ukraine, as well as any sanctions imposed under state law. The EO directs state agencies to terminate agreements with, and to refrain from entering any new agreements with, individuals or entities that are determined to be a target of Economic Sanctions. Accordingly, should the State determine Recipient is a target of Economic Sanctions or is conducting prohibited transactions with sanctioned individuals or entities, that shall be grounds for termination of this agreement. The State shall provide Recipient advance written notice of such termination, allowing Recipient at least 30 calendar days to provide a written response. Termination shall be at the sole discretion of the State.

### EXHIBIT C PAYMENT AND BUDGET PROVISIONS

#### 1. Invoicing and Payment

- A. For activities satisfactorily rendered and performed according to the attached Scope of Work and Budget, and upon receipt and approval of the invoices, CDFA agrees to reimburse the Recipient for actual allowable expenditures incurred in accordance with the rates specified herein, which is attached hereto and made a part of this Agreement.
- B. Invoices must include the Agreement Number, performance period, type of activities performed in accordance with this Agreement, and when applicable, a breakdown of the costs of parts and materials, labor charges, and any other relevant information required to ensure proper invoices are submitted for payment.
- C. Unless stated in the Scope of Work, quarterly invoices must be submitted to the CDFA Administrative Contact, within thirty (30) calendar days after the end of each quarter in which activities under this Agreement were performed.
- D. Unless stated in the Scope of Work, a final invoice will be submitted for payment no more than thirty (30) calendar days following the expiration date of this Agreement, or after project is complete, whichever comes first. The final invoice must be clearly marked "Final Invoice" thus indicating that all payment obligations of the CDFA under this Agreement have ceased and that no further payments are due or outstanding.

#### 2. Allowable Expenses and Fiscal Documentation

- A. The Recipient must maintain adequate documentation for expenditures of this Agreement to permit the determination of the allowability of expenditures reimbursed by CDFA under this Agreement. If CDFA cannot determine if expenditures are allowable under the terms of this Agreement because records are nonexistent or inadequate according to Generally Accepted Accounting Principles, CDFA may disallow the expenditures.
- B. If mileage is a reimbursable expense, using a privately-owned vehicle will be at the standard mileage rate established by the United States (U.S.) Internal Revenue Service (IRS) and in effect at the time of travel. The standard mileage rate in effect at the time of travel can be found on <a href="IRS's website">IRS's website</a> regardless of funding source/type.
- C. If domestic travel is a reimbursable expense, receipts must be maintained to support the claimed expenditures. The maximum rates allowable for travel within California are those established by the California Department of Human Resources (<u>CalHR</u>). The maximum rates allowable for domestic travel outside of California are those established by the United States General Services Administration (<u>GSA</u>).
- D. If foreign travel is a reimbursable expense, receipts must be maintained to support the claimed expenditures. The maximum rates allowable are those established in a per diem supplement to Section 925, Department of State Standardized Regulations.
- E. The Recipient will maintain and have available, upon request by CDFA, all financial records and documentation pertaining to this Agreement. These records and documentation will be kept for three (3) years after completion of the Agreement period or until final resolution of any performance/compliance review concerns or litigation claims.

#### 3. Prompt Payment Clause

Payment will be made in accordance with, and within the time specified in, California Government Code Title 1, Division 3.6, Part 3, Chapter 4.5, commencing with Section 927 - The California Prompt Payment Act.

#### 4. Budget Contingency Clause

If funding for any fiscal year is reduced or deleted for purposes of this program, the CDFA has the option to either cancel this Agreement with no liability occurring to the CDFA or offer to amend the Agreement to reflect the reduced amount.

#### SCOPE OF WORK

### AGREEMENT SPECIFICATIONS FOR STATE-COUNTY INSECT PEST DETECTION TRAPPING

Fiscal Year 2023 - 2024

Effective Agreement Period: July 1, 2023 through June 30, 2024

#### Pest Detection County Agreement Attachments Index:

- 1. Attachment A Financial Plans
- 2. Attachment B Pest Detection Trapping Guidelines
- 3. Attachment C Commitment Form 60-221
- 4. Attachment D Quality Control Plant Protocols
- 5. Attachment E PEIR Management Practices and Mitigation Measures for Trapping
- 6. Attachment F Tiering Strategy Checklist (if applicable)
- 7. Attachment G Budget and Survey Quick Guide
- 8. Attachment H Invoice Template

#### I. The California Department of Food and Agriculture (CDFA) shall:

- A. Provide the attachments for the Financial Plans, Commitment Form 60-221, Quality Control Plant Protocols, PEIR Management Practices and Mitigation Measures for Trapping, Tiering Strategy Checklist, Budget and Survey Quick Guide, and Invoice templates following CDFA form instructions.
- B. Provide all fruit fly, spongy moth, and Japanese beetle traps, trap parts and lures.
- C. Provide technical assistance and training to county agricultural commissioner personnel on the use of traps and detection procedures.
- D. Assist with and review the county's trapping programs annually for the purpose of establishing and approving the Commitment Form 60-221 (Attachment C).
- E. Provide county trappers with trapping guidelines.
  - Provide the Insect Trapping Guide (ITG) at: www.cdfa.ca.gov/go/ITG.
  - Provide county specific pest detection trapping guidelines (Attachment B), expanding on the ITG in this pest detection agreement.
  - For additional activity guidelines, see: <a href="https://phpps.cdfa.ca.gov/PDEP/PDF/Detection2020-22/AdditionalCountySurveyTargets2023Final.pdf">https://phpps.cdfa.ca.gov/PDEP/PDF/Detection2020-22/AdditionalCountySurveyTargets2023Final.pdf</a>
- F. Provide annual training programs for county trapping supervisors and trappers as needed.

- G. Provide quality control (QC) of the county trapping program via inspections and QC plants. The CDFA will use the current county Quality Control Planting (QCP) protocol (Attachment D) to conduct inspections on county trapping programs. The QCP protocol is also available from the CDFA District Entomologist.
- H. Provide as a contractual obligation for the disposal of Dibrom® treated wicks according to California Environmental Protection Agency (CalEPA) guidelines.
- I. Provide training on management practices as they relate to the CDFA's Statewide Pest Prevention Program Final Programmatic Environmental Impact Report (PEIR) at least one week prior to any covered activity occurring.
- J. Provide training in the use of CalTrap.
- K. Provide reimbursement for CalTrap data conversion, iPads and accessories, data plans, and insurance.
- L. Provide reimbursement of allowable expenses listed on the executed county cooperative agreement financial plans.
- M. Provide guidance and clarification on the use of Report 1 from the online County Monthly Reporting (CMR) system.

#### II. The County Agricultural Commissioner shall:

- A. Complete and submit financial plans (Attachment A), Commitment Form 60-221 (Attachment C), and Tiering Strategy Checklist (Attachment F, if applicable), following the CDFA form instructions. These documents must be submitted and approved by CDFA prior to payment of the first invoice.
- B. Ensure the full county costs of the programs are provided on the financial plans. This is 100% of the county costs to complete the requested activities of this agreement. Please note that the full county costs will not necessarily be fully reimbursable by the CDFA. The total reimbursable cost by the CDFA is notated on the financial plans when submitted for execution. This information will also be provided to the counties for their records.
- C. Hire and train county personnel as needed.
- D. Provide and maintain county trapping vehicles.
- E. Ensure that county supervisors and trapping personnel attend training provided by the CDFA District Entomologists.
- F. Ensure that all trapping activities conform to the current version of the ITG.

Effective 7/1/2023 Page 2 of 7

- 1. Ensure that a copy of the current version of the ITG is kept in each county trapper's vehicle for reference.
- Should there be a discrepancy between the Scope of Work or the enclosed Pest Detection Trapping Guidelines (Attachment B) and the ITG, the Scope of Work and Pest Detection Trapping Guidelines must supersede the ITG.
- G. Place and service the specified number of each trap type as indicated on the Trapping Hours Worksheet and Commitment Form 60-221 (Attachment C).
- H. Ensure that all traps are properly identified with a unique trap number and accurately reflect servicing, baiting, and rebaiting dates. The unique trap numbering system is based upon the Statewide Trapping Grid, referenced here <a href="http://maps.cdfa.ca.gov/TrapBooks/MapBookHelp.pdf">http://maps.cdfa.ca.gov/TrapBooks/MapBookHelp.pdf</a> for software needs, links to the Map Books and GIS layers, and contacts for assistance.
  - 1. The naming convention for the grid system is alphanumeric. Columns are Alpha (A UW) and rows are Numeric (001 656). The grid name is the combination of column and row names. Naming starts in the northwest corner of the state and runs through the southeast. The remainder of the trap number consists of the quint or subgrid, trap type, and an intra-quint or intra-subgrid designation if more than one trap of that type is present or it is otherwise needed to track a trap that moves between quints. For example, trap EV241-S-OF1 is in grid EV241, south quint, trap type is oriental fruit fly, and it is designated as number "1" OF trap within that quint.
  - 2. Ensure that the unique trap number is placed properly on all traps, along with accurate placement, servicing, baiting, and rebaiting dates, as appropriate. Requirements for the various trap types are as follows.
    - a. Jackson trap full trap number and servicing and rebaiting dates on outside.
    - b. Jackson trap insert full trap number, placement date, and trapper's initials on non-sticky side.
    - c. Delta trap full trap number, servicing and rebaiting dates, and trapper's initials on outside.
    - d. Japanese beetle trap full trap number and servicing and rebaiting dates on calendar card in cup of trap.
    - e. ChamP™ trap full trap number, servicing dates, and trapper's initials on the top fold.
    - f. Yellow panel trap full trap number, placement date, and trapper's initials on white backside when placing; note servicing dates on outside non-sticky margins.
    - g. McPhail trap full trap number and servicing dates on calendar card.

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- I. Ensure that all sticky traps (i.e., Jackson, ChamP™, yellow panel, and SM) inspected and removed from the field shall be screened for suspects a second time at the trapping office by a supervisor or other qualified staff before disposal. This should occur daily, but in any event must be done within a week of removal from the field.
- J. Ensure that all suspect sterilized fruit flies (non-QC plants) from areas where such flies are not being released are brought to the attention of the CDFA District Entomologist and sent to the Plant Pest Diagnostic Center (PPDC) in Sacramento with an accompanying Pest and Damage Record (PDR). The PPDC is located at:

CDFA – Plant Pest Diagnostic Center 3294 Meadowview Road Sacramento, CA 95832

- K. Ensure that all county commitment traps are placed, serviced, maintained, and removed following the state trapping guides and that all data collected from these traps also follows the state trapping guides.
- L. Ensure that all activities are performed following the CDFA's management practices and any necessary mitigation measures as required and consistent with the CDFA's PEIR Management Practices and Mitigation Measures (Attachment E). A summarized list of pertinent practices and measures is attached. Complete the Tiering Strategy Checklist (Attachment F) prior to conducting trapping activities and mark any management practices and mitigation measures as required for each specific activity. The checklist, descriptions of the CDFA's management practices, and mitigation measures are found in PEIR Appendix C (PEIR, Appendix C, at http://www.cdfa.ca.gov/plant/peir/docs/final/Volume-3 Appendices B-G.pdf), Mitigation Reporting Program at http://www.cdfa.ca.gov/plant/peir/docs/final/Volume-4 Appendices H-P.pdf, and Findings of Fact at http://www.cdfa.ca.gov/plant/peir/docs/final/Findings-of-Factand-Overriding-Considerations.pdf. Complete the enclosed Tiering Strategy checklist templates for trapping for the core program by inserting Project Leader and County name where indicated by quote marks, and by inserting County number and name where indicated in the electronic file name. Submit each completed checklist along with the agreement. When the agreement ends, the County dates and signs a copy of each Tiering Strategy Checklist and sends that copy to the Invoice Team at cdfa.phpps pdepb county invoices@cdfa.ca.gov.
- M. Maintain a Daily Trapping Summary (DTS) Form 60-210 for each trapper. This form must be completed daily, signed by the individual who performed the work and submitted to the trapping supervisor. The current DTS (i.e., the DTS completed the day prior to a QC inspection) must be available for immediate review by the CDFA District Entomologist or designee conducting the QC inspection. All DTS forms must be kept on file by the county for the CDFA Audits Office for three years. This form is available from the District Entomologist.

- N. Complete a monthly Report 1 through the online CMR, documenting all traps deployed, added, removed, and serviced during the month. A servicing is an inspection of the trap for the presence of the target pest. Relocations are considered trap servicings. Do not count trap relocations as "removed" and then "added." The form must be filled out and submitted online prior to submitting the monthly invoice. The Report 1 is found at: <a href="https://secure.cdfa.ca.gov/egov/crs/login.aspx">https://secure.cdfa.ca.gov/egov/crs/login.aspx</a>
- O. Provide one set of trapping records for all traps. This set must be in the form of either the "Trap Book" or electronic records, shall indicate the exact trap location using a site map and all information regarding trap placement, servicing, baiting, relocation and removal.
- P. Attend trainings on the use of the CDFA's CalTrap system. Participate in Data Conversion in one of three ways: 1) Manual data entry into the CalTrap system (login information will be provided upon confirmation that the county will be performing the data conversion); or 2) Bulk upload enter data into an Excel spreadsheet; or 3) the CDFA will enter the data. Reference the CalTrap website at www.caltrap-info.com for additional information about the project.
  - a. Participate in implementation of CalTrap when it becomes operational for your county. Counties that have completed the data conversion should plan for using CalTrap in Fiscal Year 2023-2024.
- Q. Maintain an inventory of known host sites either in the trap book or electronic records. The inventory shall be organized by square mile, contain the addresses of host properties traceable to the nearest cross street, and indicate all known hosts on that property. The inventory shall be updated yearly. CalTrap or the multiple trap card system will suffice for this inventory. This inventory must be available for the trapper to use in the field daily.
- R. Allow the CDFA personnel and/or federal officers to perform QC inspections on all county trap lines, including any county commitment trap lines. Also, follow any recommendations to address problems revealed through quality control inspections.
- S. Allow the CDFA personnel and/or federal officers to accompany trappers and/or supervisors in the field. This will be credited as field training for county personnel.
- T. Submit an electronic invoice (Attachment H) monthly to the Invoice Team at <a href="mailto:cdfa.phpps">cdfa.phpps</a> pdepb county invoices@cdfa.ca.gov. The counties must use the provided invoice.
  - 1. Submit monthly invoices 30 days after the last date the work was completed.

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- 2. Reimbursement of the monthly invoice will not occur unless the Report 1 is completed and submitted.
- 3. All invoice charges for reimbursement must match expenses listed on the executed county Financial Plans. All expenses listed on a monthly invoice, must be itemized, and kept for three years in county records in the event of an audit (federal or state). Any expense that is not listed in the Financial Plan is considered unauthorized and will not be reimbursed by the CDFA. A Budget and Survey Quick Guide (Attachment G) shows the total reimbursement cost CDFA must pay. Any cost over CDFA's reimbursable cost will not be paid. The Budget and Survey Quick Guide (Attachment G) can be used to assist in monthly invoicing.
- 4. The Invoice Template provided with the county cooperative agreement must be used and must contain the following:
  - i. County name
  - ii. Remit to address
  - iii. Date of submittal
  - iv. Invoice number
  - v. Agreement name
  - vi. Agreement number
  - vii. Billing period
  - viii. If revised, date revised invoice was submitted
  - ix. The number of hours worked claimed on the invoice must match those documented on the Report 1.
  - x. Invoices file names must follow the standard naming convention detailed below:

County Name, Month of Service (ex: JUN, NOV, APR, FEB, etc.), Year of Service (last two digits 2023=23), Program Activity (ex: PD, ADD, CT, PD/ADD, PD/DELIM), Full Agreement #.

Example: TulareJUN23PD20-1034-000-SF

5. Invoice amendments should be named using the same invoice naming convention, with the incorporation of 'REV' at the end. Amendments include invoice revisions due to adding/removing funds, adjusting any information in the invoice.

Example: TulareJUN23PD20-1034-000-SF REV

6. All invoices, including invoice amendments, must be received within 120 days following the expiration date of the agreement. Invoices received more than 120 days after expiration of the agreement will not be paid.

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- 7. Please submit the invoice as a PDF file, making sure the file does not have dark highlights. A low-resolution PDF file or dark highlights may make the numbers illegible and the invoice unacceptable to the CDFA Financial Services Branch. The invoice will be returned to the county for an updated invoice.
- 8. Payment will be made monthly, in arrears, upon receipt of the Report 1 and approval of the invoice.
- 9. Please note that the CDFA cannot reimburse for more than the total executed agreement amount. If funds have been exhausted, it is recommended to continue sending monthly invoices as this can be useful information for future county budget needs and cost allocations.

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\$10,000.00

# California Department of Food and Agriculture Pest Detection County Agreements CalTrap Financial Plan FY 2023/2024 July 1, 2023 - June 30, 2024 Riverside County

A. Personnel Services - CalTrap	0.0504 (2000) 0.0000 (2000) (2000) (2000) (2000) (2000)			
				Billable Hours
Personnel Training Hours				110.00
Personnel Data Conversion Hours (if not billing for n	nanual or bulk entry)			10.00
			Total Hours:	120.00
		Subte	otal Personnel Cost:	\$8,000.00
		Overhead:	25%	\$2,000.00
		Tot	al Personnel Cost:	\$10,000.00
B. Data Conversion Costs (if not Billing Perso	nnel Hours)			
		NO. OF SITES	COST PER SITE	COST
Data Conver	sion Manual Entry	0	\$1.40000	\$0.00
Data Conve	0	\$0.6323	\$0.00	
		Total Data	Conversion Cost:	\$0.00
C. Other Items of Expenses				
		NO. OF ITEMS	COST PER ITEM	COST
	Additional iPad(s)	0	\$0.00	\$0.00
Additiona	l iPad Accessories	0	\$0.00	\$0.00
	COST PER MONTH	NO. OF USAGE MONTHS	NO. OF DEVICES	COST
Data Plan	\$0.00	0	0	\$0.00
Insurance/Warranty (Optional)	\$0.00	0	0	\$0.00
		Total Other Ite	ms Expense Cost:	\$0.00
1		Т	otal CalTrap Cost:	\$10,000.00

COMMENT: Staff time spent receiving training, providing training, attending meetings, conference calls related to CalTrap training. Time allocated for data entry and data conversion if not billed by site or bulk upload.

Total Agreement Amount CDFA will reimburse for CalTrap Cost:

# California Department of Food and Agriculture Pest Detection County Agreements CalTrap Personnel Work Sheet FY 2023/2024 July 1, 2023 - June 30, 2024 Riverside County

	Personnel C	osts - CalT	rap					
Position Title	Hourly Wage	Hourly Benefit Amount	Total Hourly Rate	Total Billable Hours to be Worked	Total Cost			
Training Positions								
Deptuy Commissioner	\$50.00	\$30.00	\$80.00	30.00	\$2,400.00			
Supervising ASI	\$40.00	\$24.00	\$64.00	30.00	\$1,920.00			
Agriculture and Standards Investigator I-IV	\$36.00	\$21.60	\$57.60	50.00	\$2,880.00			
	66	Tr	aining Total:	110	\$7,200.00			
Converting Data to CalTrap Positions								
Deputy Commisioner	\$50.00	\$30.00	\$80.00	10.00	\$800.00			
		Data Conv	ersion Total:	10	\$800.00			
				_				

**COMMENTS:** Salary rates subject to change due to changes in labor contracts program modifications, cost-of-living adjustments, step increases, classification series, fringe benefits, etc.

Total CalTrap Personnel Cost:

\$8,000.00

#### California Department of Food and Agriculture Pest Detection County Agreements Additional Spongy Moth (SM) Financial Plan FY 2023/2024

July 1, 2023 - June 30, 2024 Riverside County

				Billable Hours
Detection Trapping (Total hours pulled from the Pe	120.00			
Non-Detection Trapping Hours (Total hours pulled	30.00			
			Total Hours:	150.00
		Subtota	al Personnel Cost:	\$9,160.00
		Over	head: 25%	\$2,290.00
		Tota	al Personnel Cost:	\$11,450.00
B. Supplies (Itemized such as trapping poles, offic	e & field supplies,	etc.)		
Office Supplies				\$100.00
Field/Sun Protection Euipment				\$200.00
Sampling Supplies				\$100.00
		Total Operati	ng Expense Cost:	\$400.00
D. Other Items of Expense (Communications, IT S	Services, Subconti	ractor, etc.)		
Item 1				\$0.00
		Total Operati	ng Expense Cost:	\$0.00
E. Mileage				
	# of Vehicles	Est. Miles	Mileage Rates	Total Mileage Cost
County Vehicles	2.0	250.0	0.585	\$292.50
State Vehicles	0.0	0.0	0.000	\$0.00
Rental Vehicles	0.0	0.0	0.000	\$0.00
		T	otal Mileage Cost:	\$292.50
		Total Ad	Iditional SM Cost:	\$12,143.00

## California Department of Food and Agriculture Pest Detection County Agreements Additional Spongy Moth (SM) Personnel Work Sheet FY 2023/2024

July 1, 2023 - June 30, 2024 Riverside County

Personnel Costs - Additional Spongy Moth (SM)								
Position Title	Hourly Wage	Hourly Benefit Amount	Total Hourly Rate	Total Billable Hours to be Worked	Total Cost			
Detection Positions								
Agriculture and Standards Investigator I-IV	\$38.00	\$23.00	\$61.00	120.00	\$7,320.00			
Detection Total: 120.00								
			THWS	119.35				
Non-Detection Positions								
Deputy Commisioner	\$50.00	\$30.00	\$80.00	10.00	\$800.00			
Office Assistant	\$25.00	\$15.00	\$40.00	10.00	\$400.00			
Supervising ASI	\$40.00	\$24.00	\$64.00	10.00	\$640.00			
Non-Detection Total: 30.00								
Total Additional SM Personnel Cost:								

Salary rates subject to change due to changes in labor contracts program modifications, cost-of-living adjustments, step increases, classification series, fringe benefits, etc.

<u>COMMENT:</u> Non-Detection staff time spent processing specimens, second review of all traps, support, conference calls, meetings, public relations, etc. General management & clerical type duties, training, quality control, time keeping, invoicing, etc. Time alloted for data entry, traking gps coordinates, and weekly reporting.

## California Department of Food and Agriculture Pest Detection County Agreements Additional European Corn Borer (ECB) Financial Plan FY 2023/2024 July 1, 2023 - June 30, 2024

July 1, 2023 - June 30, 202 Riverside County

c.) tractor, etc	Over 1	Total Hours: total Personnel Cost: rhead: 25% Total Personnel Cost: rating Expense Cost:	150.0 20.0 170.0 \$10,270.0 \$2,567.5 \$12,837.5 \$100.0 \$200.0 \$100.0
	Over 1	total Personnel Cost: rhead: 25% Total Personnel Cost:	170.0 \$10,270.0 \$2,567.5 \$12,837.5 \$100.0 \$200.0 \$100.0
	Over 1	total Personnel Cost: rhead: 25% Total Personnel Cost:	\$10,270.0 \$2,567.8 \$12,837.8 \$100.0 \$200.0 \$100.0
	Over 1	rhead: 25% Total Personnel Cost:	\$2,567.5 \$12,837.5 \$100.0 \$200.0 \$100.0
	Total Ope	otal Personnel Cost:	\$12,837.6 \$100.6 \$200.6 \$100.6
	Total Ope		\$100.0 \$200.0 \$100.0
	THE RESERVE AND ADDRESS OF THE PERSON NAMED IN COLUMN 2 AND ADDRES	rating Expense Cost:	\$200.0 \$100.0
tractor, etc	THE RESERVE AND ADDRESS OF THE PERSON NAMED IN COLUMN 2 AND ADDRES	rating Expense Cost:	\$200.0 \$100.0
tractor, etc	THE RESERVE AND ADDRESS OF THE PERSON NAMED IN COLUMN 2 AND ADDRES	rating Expense Cost:	\$100.0
tractor, etc	THE RESERVE AND ADDRESS OF THE PERSON NAMED IN COLUMN 2 AND ADDRES	rating Expense Cost:	THE RESIDENCE OF THE PARTY OF T
tractor, etc	THE RESERVE AND ADDRESS OF THE PERSON NAMED IN COLUMN 2 ADDRESS OF THE PERSON NAMED IN	rating Expense Cost:	\$400.0
ractor, etc	c.)		
			\$0.0
	Total Ope	rating Expense Cost:	\$0.0
cles	Est. Miles	Mileage Rates	Total Mileage Cost
	250.0	0.585	\$292.5
	0.0	0.000	\$0.0
	0.0	0.000	\$0.0
		Total Mileage Cost:	\$292.5
	Total Ac	ditional ECB Cost:	\$13,530.0
	les	Eles Est. Miles 250.0 0.0 0.0	250.0 0.585 0.0 0.000 0.0 0.000

## California Department of Food and Agriculture Pest Detection County Agreements Additional European Corn Borer (ECB) Personnel Work Sheet FY 2023/2024 July 1, 2023 - June 30, 2024

Riverside County

Personnel Costs - Additional European Corn Borer (ECB)								
Position Title	Hourly Wage	Hourly Benefit Amount	Total Hourly Rate	Total Billable Hours to be Worked	Total Cost			
Detection Positions								
Agriculture and Standards Investigator I-IV	\$38.00	\$23.00	\$61.00	150.00	\$9,150.00			
Detection Total: 150.00								
THWS 153.21								
Non-Detection Positions								
Deputy Commisioner	\$50.00	\$30.00	\$80.00	5.00	\$400.00			
Office Assistant	\$25.00	\$15.00	\$40.00	10.00	\$400.00			
Supervising ASI	\$40.00	\$24.00	\$64.00	5.00	\$320.00			
Non-Detection Total: 20.00								
		Total Add	ditional ECB P	ersonnel Cost:	\$10,270.00			

Salary rates subject to change due to changes in labor contracts program modifications, cost-of-living adjustments, step increases, classification series, fringe benefits, etc.

<u>COMMENT:</u> Non-Detection staff time spent processing specimens, second review of all traps, support, conference calls, meetings, public relations, etc. General management & clerical type duties, training, quality control, time keeping, invoicing, etc. Time alloted for data entry, traking gps coordinates, and weekly reporting.

#### California Department of Food and Agriculture Pest Detection County Agreements Additional Khapra Beetle (KB) Financial Plan FY 2023/2024 July 1, 2023 - June 30, 2024 Riverside County

A. Personnel Services - Additional Khapra Beetle	(KD)			Billable Hours
Detection Trapping (Total hours pulled from the Personnel Work Sheet)				120.00
Non-Detection Trapping Hours (Total hours pulled from Personnel Cos	st Work Sheet)			20.00
The Percentage Trapping Treate (Telan hears palied norm electrical est	140.00			
	total Personnel Cost:	\$8,440.00		
		Ove	rhead: 25%	\$2,110.00
			otal Personnel Cost:	\$10,550.00
B. Supplies (Itemized such as trapping poles, office & field	supplies, etc.)			
Office Supplies				\$100.00
Field/Sun Protection Euipment				\$200.00
Sampling Supplies				\$100.00
		Total Ope	rating Expense Cost:	\$400.00
D. Other Items of Expense (Communications, IT Service	es, Subcontractor, e	etc.)		
Item 1				\$0.00
		Total Ope	rating Expense Cost:	\$0.00
E. Mileage				
	# of Vehicles	Est. Miles	Mileage Rates	Total Mileage Cost
County Vehicles	2.0	250.0	0.585	\$292.50
State Vehicles	0.0	0.0	0.000	\$0.00
Rental Vehicles	0.0	0.0	0.000	\$0.00
			Total Mileage Cost:	\$292.50
		Total	Additional KB Cost:	\$11,243.00
		Total	dulional NB Cost.	\$11,243.00
Total Agraement	Amount CDEA wil	I raimburea for	Additional KB Cost:	\$11,243.00

# California Department of Food and Agriculture Pest Detection County Agreements Additional Khapra Beetle (KB) Personnel Work Sheet FY 2023/2024 July 1, 2023 - June 30, 2024 Riverside County

Personnel Costs - Additional Khapra Beetle (KB)									
Position Title	Hourly Wage	Hourly Benefit Amount		Total Billable Hours to be Worked	Total Cost				
Detection Positions									
Agriculture and Standards Investigator I-IV	\$38.00	\$23.00	\$61.00	120.00	\$7,320.00				
	Detection Total: 120.00								
	•		THWS	121.85					
Non-Detection Positions									
Deputy Commisioner	\$50.00	\$30.00	\$80.00	5.00	\$400.00				
Office Assistant	\$25.00	\$15.00	\$40.00	10.00	\$400.00				
Supervising ASI	\$40.00	\$24.00	\$64.00	5.00	\$320.00				
		Non-De	etection Total:	20.00	\$1,120.00				
		4000 20 20 0000							
		Total A	dditional KB P	ersonnel Cost:	\$8,440.00				

Salary rates subject to change due to changes in labor contracts program modifications, cost-of-living adjustments, step increases, classification series, fringe benefits, etc.

<u>COMMENT:</u> Non-Detection staff time spent processing specimens, second review of all traps, support, conference calls, meetings, public relations, etc. General management & clerical type duties, training, quality control, time keeping, invoicing, etc. Time alloted for data entry, traking gps coordinates, and weekly reporting.

## California Department of Food and Agriculture Pest Detection County Agreements Additional Cotton Seed Bug (CSB) Financial Plan FY 2023/2024 July 1, 2023 - June 30, 2024 Riverside County

				Billable Hours
Detection Trapping (Total hours pulled from the Personnel Work Sheet)				80.0
Non-Detection Trapping Hours (Total hours pulled from Personnel Co	ost Work Sheet)			30.0
			Total Hours:	110.0
		Sub	total Personnel Cost:	\$6,720.0
		Ove	rhead: 25%	\$1,680.0
		2007	otal Personnel Cost:	\$8,400.0
B. Supplies (Itemized such as trapping poles, office & field	d supplies, etc.)			
tem 1				\$0.0
		Total Ope	rating Expense Cost:	\$0.0
D. Other Items of Expense (Communications, IT Servi	ces, Subcontractor, e	etc.)		
Item 1				
item i				\$0.0
nem i		Total Ope	rating Expense Cost:	Control of the Contro
		Total Ope	rating Expense Cost:	Control of the Contro
	# of Vehicles	Total Ope	rating Expense Cost:	Control of the Contro
	# of Vehicles			\$0.00 Total Mileage Cost
E. Mileage		Est. Miles	Mileage Rates	\$0.00 Total Mileage Cost \$234.00
E. Mileage  County Vehicles	2.0	Est. Miles 200.0	Mileage Rates	\$0.00 Total Mileage Cost \$234.00 \$0.00
E. Mileage  County Vehicles State Vehicles	2.0 0.0	Est. Miles 200.0 0.0	Mileage Rates 0.585 0.000	\$0.00 Total Mileage Cost \$234.00 \$0.00
E. Mileage  County Vehicles State Vehicles	2.0 0.0	Est. Miles 200.0 0.0 0.0	Mileage Rates	\$234.00 \$0.00 \$0.00 \$234.00
E. Mileage  County Vehicles State Vehicles	2.0 0.0	Est. Miles 200.0 0.0 0.0	Mileage Rates 0.585 0.000 0.000	\$0.0 Total Mileage Cost \$234.0 \$0.0 \$0.0
E. Mileage  County Vehicles State Vehicles Rental Vehicles	2.0 0.0 0.0	Est. Miles 200.0 0.0 0.0	Mileage Rates	\$0.0 Total Mileage Cost \$234.0 \$0.0 \$0.0 \$234.0

## California Department of Food and Agriculture Pest Detection County Agreements Additional Cotton Seed Bug (CSB) Personnel Work Sheet FY 2023/2024

July 1, 2023 - June 30, 2024 Riverside County

Personnel Costs - Additional Cotton Seed Bug (CSB)										
Position Title	Hourly Wage	Hourly Benefit Amount	Total Hourly Rate	Total Billable Hours to be Worked	Total Cost					
Detection Positions										
Agriculture and Standards Investigator I-IV	\$38.00	\$23.00	\$61.00	80.00	\$4,880.00					
	Detection Total: 80.00									
			THWS	80.00						
Non-Detection Positions										
Deputy Commisioner	\$50.00	\$30.00	\$80.00	10.00	\$800.00					
Office Assistant	\$25.00	\$15.00	\$40.00	10.00	\$400.00					
Supervising ASI	\$40.00	\$24.00	\$64.00	10.00	\$640.00					
		Non-De	etection Total:	30.00	\$1,840.00					
T										
		Total Add	ditional CSB P	ersonnel Cost:						

Salary rates subject to change due to changes in labor contracts program modifications, cost-of-living adjustments, step increases, classification series, fringe benefits, etc.

<u>COMMENT:</u> Non-Detection staff time spent processing specimens, second review of all traps, support, conference calls, meetings, public relations, etc. General management & clerical type duties, training, quality control, time keeping, invoicing, etc. Time alloted for data entry, traking gps coordinates, and weekly reporting.

State of California
Department of Food and Agriculture
Plant Health and Pest Prevention Services
Pest Detection/Emergency Projects

County:	RIVERSIDE
Fiscal Year:	2023-2024

#### TRAPPING HOURS/YEAR WORKSHEET

#### TRAPPING & SURVEY SEASON for ADDITIONAL ACTIVITIES

Survey Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
SM						2	2	2				
ECB				2	2	2	2	2	2			
КВ	1	1	1	1	1	1	Sec. 1.	- 1	1	125	1	9-1-2-
CSB	19						1	71	1	1		
	4	weekly	servicing	S	2	biweekl	y servicing:	S	1	monthly	servicings	

Survey Type	serv/ month	x	months trapping	x	serv/ year	×	# of traps/mo nth	=	serv/yea
SM	2.17	X	3.00	=	6.51	×	40.00	=	260.40
ECB	2.17	Х	6.00	=	13.02	×	46.00	=	598.92
KB	1.00	X	12.00	=	12.00	×	24.00	=	288.00
CSB	1.00	Х	4.00	=	4.00	×	20.00	=	80.00
0		Х		=	0	×		=	(
0		X		=	0	×		=	C
								Total:	1,227

NOTE: serv/year. Insert figure from Servicings per Year sheet, 66\_223A. For visual/sampling, enter # of visits per site.

		Servicings/year /trap		Avg traps s	erve/hr	Hours/year		Hours/year plus 10%
SM	TOTAL:	260 (A)	÷	(B)	=	108.50 (C)	x1.1(10%	119.35 (D)
ECB	TOTAL:	599 (A)	÷	(B)	=	139.28 (C)	x1.1(10%	153.21 (D)
KB	TOTAL:	288 (A)	÷	2.60 (B)	=	110.77 (C)	x1.1(10%	121.85 (D)
CSB	TOTAL:	80 (A)	÷	1.10 (B)	=	72.73 (C)	x1.1(10%	80.00 (D)
0	TOTAL:	0 (A)	÷	(B)	=	0 (C)	x1.1(10%	0.00 (D)
0	TOTAL:	0 (A)	÷	(B)	=	0 (C)	x1.1(10%	0.00 (D)

B = Average # of traps serviced per hour - figure entered by person completing work sheet.

10/25/21 Form 66-223

C = Hours/year - calculated electronically.

D = Hours/year plus 10% - calculated electronically. "D" represents the billable hours for the trapper(s) in the field and is applied to the work plan in the "Detection" section. In addition to the detection trapper hours, the financial plans also cover non-detection (supervisor, administrative, etc.) hours.

#### PEST DETECTION TRAPPING GUIDELINES (#6)

#### Year-round McPhail, South and South Coastal Districts, 12 months

#### Fiscal Year 2023-24

- 1. Fruit fly traps are to be maintained year round. Place spongy moth (SM) and Japanese beetle (JB) traps beginning on or prior to the season start date (normally June 1). Remove all SM and JB traps after August 31, unless a different time period has been agreed upon with the District Entomologist.
- 2. Ensure that Jackson Mediterranean fruit fly (Medfly) traps, baited with trimedlure, are serviced every 14 days from July 1, 2023 through June 30, 2024.
- 3. Ensure that McPhail traps are serviced every seven days from July 1 through November 30, 2023, and March 1 through June 30, 2024, and serviced every 14 days from December 1, 2023 through February 28, 2024.
- 4. Ensure that ChamP™ or yellow panel traps, baited with ammonium bicarbonate or ammonium carbonate, respectively, in rural areas are serviced once each month and relocated at each service from July 1, 2023 through June 30, 2024.
- 5. Ensure that Jackson oriental fruit fly traps, baited with methyl eugenol, are serviced every 14 days from July 1, 2023 through June 30, 2024.
- 6. Ensure that Jackson melon fly traps, baited with cue-lure, are serviced every 14 days from July 1, 2023 through June 30, 2024.
- 7. Ensure that SM and JB traps are serviced every 14 days from July 1 through August 31, 2023, and from June 15 through June 30, 2024, unless determined otherwise by the CDFA District Entomologist and noted on the Trapping Hours Worksheet (THWS) and Commitment Form (60-221).
- Place and service any other traps or conduct any surveys as included on the THWS and Commitment Form. Follow additional activity guidelines posted at:
   <a href="https://phpps.cdfa.ca.gov/PDEP/PDF/Detection2020-22/AdditionalCountySurveyTargets2023Final.pdf">https://phpps.cdfa.ca.gov/PDEP/PDF/Detection2020-22/AdditionalCountySurveyTargets2023Final.pdf</a> unless other arrangements are agreed upon with PD/EP.

#### PEST DETECTION TRAPPING GUIDELINES (#11)

#### Riverside East, South District, 10 months

#### Fiscal Year 2023-24

- 1. Place all traps, except spongy moth (SM) and Japanese beetle (JB) (see below), beginning on the season start date (versus two weeks prior to the season start date). Remove traps at the last servicing for the season so that all traps have been removed at the end of the season (versus the two weeks after the season).
- 2. Place SM and JB traps beginning on or prior to the season start date (normally March 1). Remove all SM and JB traps after May 31, unless a different time period has been agreed upon with the District Entomologist.
- 3. Ensure that Jackson Mediterranean fruit fly (Medfly) traps, baited with trimedlure, are serviced every 14 days from date of placement in 2023 and 2024 (September 1 or later) into the following June, 2024, and removed by June 30.
- 4. Ensure that McPhail traps are serviced every seven days from date of placement in 2023 into the following June, 2024, and removed by June 30.
- 5. Ensure that ChamP™ or yellow panel traps, baited with ammonium bicarbonate or ammonium carbonate, respectively, in rural areas are serviced once each month and relocated at each service from date of placement in 2023 (September 1 or later) into the following June, 2024, and removed by June 30.
- 6. Ensure that Jackson oriental fruit fly traps, baited with methyl eugenol, are serviced every 14 days from date of placement in 2023 (September 1 or later) into the following June, 2024, and removed by June 30.
- 7. Ensure that Jackson melon fly traps, baited with cue-lure, are serviced every 14 days from date of placement in 2023 (September 1 or later) into the following June 2024, and removed by June 30.
- 8. Ensure that SM and JB traps are serviced every 14 days from March 15 through May 31, 2023, unless determined otherwise by the CDFA District Entomologist and noted on the Trapping Hours Worksheet (THWS) and Commitment Form (60-221).
- Place and service any other traps or conduct any surveys as included on the THWS and Commitment Form. Follow additional activity guidelines posted at: <a href="https://phpps.cdfa.ca.gov/PDEP/PDF/Detection2020-22/AdditionalCountySurveyTargets2023Final.pdf">https://phpps.cdfa.ca.gov/PDEP/PDF/Detection2020-22/AdditionalCountySurveyTargets2023Final.pdf</a> unless other arrangements are agreed upon with PD/EP.

#### PEST DETECTION TRAPPING GUIDELINES (#12)

#### Spongy Moth, Riverside, South District

#### Fiscal Year 2023-24

- 1. Place spongy moth (SM) and Japanese beetle (JB) traps beginning on or prior to the season start date (normally June 1). Remove all SM and JB traps after August 31, unless a different time period has been agreed upon with the District Entomologist.
- 2. Ensure that spongy moth (SM) traps are serviced every 14 days during the trapping season from June 1 through August 31, 2023, and from June 1 through June 30, 2024, unless determined otherwise by the CDFA District Entomologist and noted on the Trapping Hours Worksheet (THWS) and Commitment Form (60-221).
- Place and service any other traps or conduct any surveys as included on the THWS and Commitment Form. Follow additional activity guidelines posted at:
   <a href="https://phpps.cdfa.ca.gov/PDEP/PDF/Detection2020-22/AdditionalCountySurveyTargets2023Final.pdf">https://phpps.cdfa.ca.gov/PDEP/PDF/Detection2020-22/AdditionalCountySurveyTargets2023Final.pdf</a> unless other arrangements are agreed upon with PD/EP.

#### PEST DETECTION/EMERGENCY PROJECTS FY 2023 / 2024 COMMITMENT FORM

AGRICULTURAL COMMISSIONER	COUNTY
Riverside- Ruben Arroyo	Riverside
DETECTION SPECIALIST	DATE
Deputy- Erik Downs	8/19/2023

=

			Other COMMITMENT		nd Add	TOTAL COMMITMENT	
TRAPPING				CORE	А	DDITIONAL	
JACKSON TRAP - ME	DFLY	MF	0	0	1	0	0
McPHAIL TRAP		MP	0	0	1	0	0
JACKSON TRAP - OR	IENTAL FRUIT FLY	OF	0	0	/	0	0
JACKSON TRAP - ME	LON FLY	ML	0	0	/	0	0
CHAMP TRAP - Garde	n	СР	0	0	1	0	0
CHAMP TRAP - Rural		CP	0	0	/	0	0
CHAMP TRAP - Rural	Residential	СР	0	0	1	0	0
SPONGY MOTH		SM	0	0	/	40	40
JAPANESE BEETLE		JB	0	0	/	0	0
OTHER ADDITIONAL	European Corn Borer		0	0	1	46	46
	Kapra Beetle		0	0	1	24	24
	Cotton Seed Bug		0	0	1	80	80
			0	0	1	0	0
			0	0	1	0	0
			0	0	1	0	0
			0	0	1	0	0

#### SPECIAL TRAPPING CONSIDERATIONS:

CSB "traps" will be visual survey locations

60-221 (REV 5/22)

### CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE PEST DETECTION/EMERGENCY PROJECTS

### PROTOCOL FOR CONDUCTING QUALITY CONTROL PLANTING OF DETECTION TRAPPING PROGRAMS

#### January 2020

Quality control planting (QCP) is a tool used by the California Department of Food and Agriculture (CDFA) to determine the trapper's ability to identify specific target insects that are placed inside traps in an actual trapping environment and to monitor compliance with protocols as outlined in the CDFA Insect Trapping Guide (ITG, https://www.cdfa.ca.gov/plant/PDEP/Insect Trapping Guide/index.html).

These guidelines may be revised. Should any revisions occur, County staff will be notified and provided revised guidelines prior to any changes taking effect.

#### Types of Plants

There are two types of plants: Training and General. Training plants are used to evaluate new trappers, and no more than two should occur per trapper for the duration of their employment. If two Training plants are given to the same trapper, the target pests and traps should be of different types (e.g., Medfly and Mexican fruit fly, Jackson and McPhail). All other plants are considered General plants, and are subject to the Missed Plant recommendations below.

#### Frequency

Frequent planting will ensure that all trappers have a variety of target insects planted in their traps over the course of the season. Planting may occur as often as monthly, especially for counties with five or more trappers. New trappers will be planted as soon as possible after they have started servicing traps, in order to identify and correct any issues as early as possible. All trappers in a program will be planted as equally as possible over the course of the season, so as not to unduly substantially bias planting towards one or more trappers.

#### Preparation

- 1. Seven target species are used in routine planting of detection and delimitation trap lines: Mediterranean fruit fly (MF), melon fly (ML), Mexican fruit fly (MX), oriental fruit fly (OF), spongy moth (SM), Japanese beetle (JB), and European grapevine moth (EGVM). Additional species may be used for specific projects.
- 2. Planting specimens are pre-marked as follows:
  - a. Fruit flies are fluorescent-dyed at the rearing facilities, and have the right wing clipped at the tip under the direction of the District Entomologist. These flies have also been irradiated, so their reproductive organs will show signs of sterility.
  - b. SMs and EGVMs display a red abdomen internally as the result of a red rearing diet.
  - c. JBs have a mounting-pin hole through the sternum.
- 3. Trap type QCP species correlation:

	TRAP	QCP
a.	McPhail, Multillure or ChamP	Any one of the target fly species: MF, ML, MX, OF
b.	Trimedlure Jackson	MF
C.	Cue-lure Jackson	ML
d.	Methyl eugenol Jackson	OF
e.	SM	SM
f.	JB	JB
g.	EGVM	EGVM

- 4. Only one specimen per trap will be planted.
- 5. Specimens which are the same species as that being released as part of a sterile release project will not be planted into traps either within the release area or within a one-mile buffer surrounding the release area.
- 6. All planting specimens will be in good condition, clearly showing distinguishing body parts.
- 7. Specimens are available to District Entomologists through the CDFA Statewide Trapping QC Coordinator or designee.
- 7. Upon receipt, the District Entomologist is responsible for their specimens' distribution, condition, proper reporting, and follow-up to any identified problems.
- 8. All specimens are stored in alcohol, with the exception of EGVM and SM, which are stored dry in a freezer.
- 9. Specimens are kept secured by being stored in locked cabinets, boxes, etc.

#### Planting Procedure

- 1. The District Entomologist, or designee, will notify the county trapping supervisor that planting will occur within a general timeframe. All involved parties shall maintain the confidential nature of this process and must not inform trappers that planting will be performed during that timeframe. Trapping supervisors and District Entomologists should promote the concepts that planting can be performed at any time during the trapping season and that trappers should always be on the alert for targeted insects, not only when they think planting is occurring.
- 2. Traps to be planted will be those scheduled to be serviced within three to four working days of the planting. This will reduce the possibility of plants being destroyed while in the traps.
- 3. Trap address will be verified and all other identifying descriptions of that trap will be checked for accuracy.
- 4. The planter shall carefully place the planted insect within the trap in a manner that will not damage the insect and that will allow for accurate identification by the trapper. Flies placed on sticky traps will be placed so that one wing adheres to the adhesive on the insert, and one or both wings should be in full view. SM and EGVM will be placed so that the tops of the wings are visible, and SM may be placed under the trap lip to ensure that

the entire trap is examined. Plants on dry traps will be placed on the sticky surface in full view, and not partially covered by debris or other larger insects. Plants will not be placed in traps which are compromised and not fully functional, such as sticky traps covered by debris or other larger insects, dried out McPhails, etc.

- 5. Immediately after placing an insect within a trap, the planter will complete the QC Plant Form (QCPF) at the location of the planting, double-checking to make sure that all relevant information is accurate. It is recommended that photos be taken of the trap and of the QC plant as documentation.
- 6. Sticky traps are required to be double-checked by someone other than the trapper prior to being discarded. Therefore, it is acceptable for QC plants to be placed onto sticky traps removed from the field for discard to determine the effectiveness of the second checker when double-checking those inserts. This procedure will only be performed by the District Entomologist or designee in the presence of the trapping supervisor. If the trapping supervisor serves as the second checker, the trapping supervisor's supervisor must be notified and participate, per the above procedure. For this type of plant, the QCPF is completed with the appropriate notations and "Discard" written in the Address column.

#### Reporting

At the end of each planting day, the planter will provide (via email, fax or in person) the completed QCPF to the county Agricultural Commissioner (or designee), the Statewide Trapping QC Coordinator, the QCP contact at PD/EP Headquarters, and the District Entomologist (if not the planter). The naming convention to be used for the report is: county number or state office initial as designated in the PDR system (e.g., Shasta County is 45, San Marcos PD/EP office is SM) - date [year (last 2 numbers) - month (2 numbers) - day) - planter's initials (e.g., rl for Ray Leclerc) – qcp (Quality Control Plant). As an example, 45200618rlqcp would be the QCP report for Shasta County on June 18, 2020 as performed by Ray Leclerc. For those counties, such as San Diego, which are partially trapped by the county and partially by one or more state offices, the county number will be used for county routes and the state office initial used for state routes.

Within two working days of the last date that planted insects should have been discovered and submitted, the trapping supervisor shall send a copy of the QCPF with the final status for each of the planted traps indicated to the District Entomologist. The District Entomologist will forward the QCPF to the Statewide Trapping QC Coordinator and to the QCP contact at PDEP Headquarters.

If any of the plants were missed, the Missed QC Plant Report shall be submitted by the trapping supervisor to the District Entomologist as soon as possible. The District Entomologist will send the information to the Statewide QC Coordinator and the QCP contact at PD/EP Headquarters within two working days of receiving all of the relevant information.

Statewide Trapping QC Coordinator:
Ana Nistor
AnaMaria.Nistor@cdfa.ca.gov

QCP contact at PD/EP Headquarters:
Ana Nistor

#### AnaMaria.Nistor@cdfa.ca.gov

#### Sample Submission

Routine QCP recoveries should <u>not</u> be sent to the CDFA Plant Pest Diagnostics Center (PPDC), provided that the trapping supervisor can confirm the presence of identifying QCP markings on the specimen (e.g., clipped wing, fluorescent dye, pin hole through the sternum, etc.) and the trap information matches that on the QCPF. Such recovered plants should be returned to the District Entomologist or designee, who will destroy them. It is critical that all recovered plants are returned for disposal.

In the event that the identity of the sample as a QCP is not 100% assured as outlined above, the trapping program will send the sample to the PPDC at the address below, accompanied by an electronic Pest and Damage Record (ePDR). Examples of less-than-100% assurance can include the presence of two specimens on one insert when the QCPF shows only one, the inability to confirm identifying QCP markings as described above, or discrepancy in the trap information. Such specimens shall be considered a possible wild suspect and should be submitted as a RUSH wild A-rated suspect would be submitted (see ITG). In addition, in the "Remarks" section of the ePDR, state the following: "Questionable QC Planted Insect". Include the reason for the uncertainty in this section (e.g., "Two specimens on insert, one specimen known to be a plant." or "possible plant but lacking any marked features – no clipped wing", etc.). Report any such specimens to the District Entomologist immediately.

Send suspects to: Entomology Lab

CDFA Plant Pest Diagnostics Center

3294 Meadowview Road Sacramento, CA 95832-1448

Phone: 916-262-1100

#### **Missed Plant**

Any missed plants will require the trapping supervisor to visit the subject trap location as soon as possible to determine if the plant is still in the trap and if it is in recognizable condition. A trapper who misses a plant shall be immediately retrained in target pest identification by the trapping supervisor, and will be re-planted within two weeks of the retraining session. The replant of a missed training plant is considered a general plant; i.e., it is not a second training plant.

In the event that the missed plant is determined by the District Entomologist to  $\underline{not}$  be the fault of the trapper (e.g., plant missing from trap or plant damaged beyond recognition), this situation will be noted on the QCPF as "MNFT" ( $\underline{M}$ issed  $\underline{N}$ ot  $\underline{F}$ ault of  $\underline{T}$ rapper) in the "Status" column. MNFT specimens will not be reported on the Missed QC Plant Report and do not count towards employee evaluations.

Trappers will be recommended for removal from the trapping program if they miss non-training planted insects in the following numbers during a 12-month period, starting on the date of the first miss.

1. Fruit Flies or EGVM: Three (in any combination)

2. SM or JB: Two, or one plus any other insect (in any combination)

Consequences of missing plants from a sticky trap that was double-checked will be reviewed and evaluated on an individual basis.

Missed training plants and MNFTs will not be counted against a program's overall percent-recovered rating.

# PEIR Management Practices (MP) and Mitigation Measures (MM) For Trapping

#### January 2022

MP-SPRAY-2: Properly clean and calibrate all equipment to apply chemicals uniformly and in the correct quantities.

- Use dedicated specific equipment for specific products when appropriate.
- Ensure equipment is cleaned properly per the manufacturer's specifications and any pesticide label directions.

MP-SPRAY-3: Follow pesticide application laws and regulations, and label directions.

- Comply with Pesticide label.
- Be aware of any regulations or internal procedures before application.
- Use appropriate application methods and rates.
- Mix and load chemicals in areas where spills can be contained. Limit mixing and loading in the field.

MP-SPRAY-6: Clean equipment and dispose of rinse water per label directions.

- · Rinse equipment according to manufacturer's label instructions.
- Discharge rinse water only in areas that are part of the application site or at a certified waste treatment facility.
- Dispose of surplus chemicals and containers according to label instructions.

MP-SPRAY-7: Follow appropriate product storage procedures.

- Ensure proper storage of all pesticides per label instructions.
- Ensure all pesticides removed from their original container are properly sealed for use within a service container.
- Seal all service containers within a tool box.
- Lock tool boxes when unattended.

MP-GROUND-3: Train personnel in proper use of pesticides.

 Conduct training for personnel in the safe and proper mixing, loading, and application of pesticides, in compliance with both federal and State pesticide regulations and the product label.

MP-HAZ-1: Implement a Spill Contingency Plan.

- Contain spill immediately to minimize the risk of further pesticide exposure to people, animals, and the environment.
- Be prepared to respond to pesticide spills.
- Provide clean-up of small spills (50 gallons or less) and properly dispose of residual materials. For larger spills notify the Chemical Transportation Emergency Center at 800-424-9300.
- Follow instructions for First Aid Measures as listed on the Material Safety Data Sheet.
- Call an ambulance in the event of a spill involving severe personal injury.
- Remove anyone exposed to pesticides to a safe location. If applicable, remove their clothing and wash contaminated skin with soap and water.
- Do not move a seriously injured person unless it is absolutely essential because of the risk of further injury.

- Do not leave injured or incapacitated persons until proper medical assistance arrives.
- Provide a pesticide label and/or material safety data sheet for medical personnel.
- For any spill incident, contact the California State Warning Center / Governor's Office of Emergency Services at 916-845-8911 or warning.center@oes.ca.gov.
- Call the fire department and notify department personnel of the presence of pesticides for a spill involving fire, if a fire hazard exists. Eliminate all sources of ignition (electric motors, gasoline engines, or smoking) to prevent fire or explosion.
- Contact the California Highway Patrol by calling 911 for a spill occurring on a highway.
- Call local police or the county sheriff for a spill occurring off-road.
- For minor spills of 50 gallons or less:
  - Wear rubber boots, coveralls, rubber gloves, and eye protection.
  - Confine the leak or spill to the smallest area possible by using natural terrain, soil, or absorbent material.
  - Shovel contaminated material into a leak-proof container.
  - Do not hose down the area.
  - Work carefully and safely; do not hurry.
  - Dispose contaminated material in the same manner as for excess pesticides or hazardous wastes.
- For major spills of 50 gallons or more:
  - Follow the steps listed for all above and include the additional number below.
  - If the spill is too big, or uncertainty exists as to the appropriate action, notify the Chemical Transportation Emergency Center at 800-424-9300.

#### MP-HAZ-2: Use a safety and cleanup materials checklist.

- Follow a checklist for safety and cleanup materials to accompany mixingloading vehicles during treatment activities, which should include the following:
  - For Safety: a first-aid kit; a fire extinguisher (516, type A-B-C), and goggles.
  - For Clean-up: one shovel, large heavy-duty plastic bags, rubber boots, disposable coveralls, water, rubber gloves, a broom and dust pan, liquid detergent, several bags of "kitty litter" or other absorbent materials.

#### MP-HAZ-3: Implement decontamination.

- Decontaminate paved surfaces per site specific protocols and Accidental Release Measures on the Material Safety Data Sheet.
- Shovel contaminated material into a leak-proof metal drum for final disposal.

#### MP-HAZ-4: Follow appropriate disposal procedures.

- Dispose all materials that have been contaminated by spillage or exposed to large volumes of pesticides, including cloth, soil, and wood that cannot be decontaminated, in the same manner as done for excess pesticides.
- Store contaminated absorbent material and materials that cannot be

decontaminated in a leak-proof container and dispose the container at a Class I landfill.

Mitigation Measure HAZ-GEN-4a: Determine Potential for Hazardous Materials Exposure.

 Before conducting any activities under the Proposed Program, CDFA staff (or the entity conducting the activity) shall determine whether the potential exists for the activity, based on its characteristics and location, to result in exposure to existing sites of hazardous materials contamination.

Mitigation Measure HAZ-GEN-4b: Conduct a Hazardous Materials Records Search before Beginning Proposed Program Activities at a Given Site.

• If exposure to hazardous materials contamination is determined to be a possibility, before conducting the activity under the Proposed Program, CDFA staff (or the entity conducting the activity) shall search the EnviroStor database to identify any area that may be on sites containing known hazardous materials. If hazardous sites are encountered, CDFA shall coordinate with the property owners and/or site managers, and regulatory agencies with jurisdiction over these sites for proper protocols to follow to protect worker health and safety. At a minimum, these protocols shall ensure that workers are not subjected to unacceptable health risk or hazards, as determined by existing regulations and standards that have been developed to protect human health.

Mitigation Measure HAZ-GEN-4c: Stop work and implement hazardous materials investigations/ remediation for contamination health risks.

• In the event that during the activity, previously unknown hazardous materials not related to the Proposed Program are encountered that may pose a health risk to those implementing Proposed Program activities, all activities will stop and CDFA (or the entity conducting the activity) shall consult the landowner and appropriate agencies to determine the extent of the hazardous material and determine what safety protocols need to be implemented to continue Proposed Program activities. At a minimum, these protocols will ensure that workers are not subjected to unacceptable health risk or hazards, as determined by existing regulations and standards that have been developed to protect human health.

Mitigation Measure HAZ-CHEM-1a: Conduct Public Information Sessions Regarding Pesticide Safety Practices.

• CDFA shall continue to work with CDPR and CACs to conduct public information sessions in the local communities where Proposed Program chemical management activities are proposed to be conducted. The focus will be on educating residents whose properties are being treated or who live in proximity to areas being treated on MPs for pesticide applications, including an emphasis on notification, signage, re-entry periods, potential adverse health effects, and how to seek proper help if an accident is suspected. As necessary, sessions will be conducted or translated in a language understood by the target audience, such as Spanish.

Mitigation Measure HAZ-CHEM-1b: Conduct Training Sessions and Prepare Educational Materials Regarding Safe Handling and Application of Pesticides.

CDFA shall continue training sessions for its staff and contractors

- regarding safe pesticide handling and application.
- In addition, for quarantine areas, CDFA shall include materials in its compliance agreements with regulated entities (e.g., growers) with information for pesticide applicators and agricultural workers regarding MPs for pesticide applications, including an emphasis on notification, signage, re-entry periods, potential adverse health effects, and how to seek proper help if an accident is suspected. A regulated entity is defined as someone who has to comply with the quarantine requirements in order to move their products outside of the regulated area. This may include but not be limited to growers, nurseries, and commodity shippers. The compliance agreements will require that regulated entities distribute these materials to applicators and workers.
- As necessary, all materials will be presented in a language understood by the target audience, such as Spanish.

Mitigation Measure HAZ-CHEM-3: Require Compliance with the Proposed Program's Authorized Chemical Application Scenarios.

- CDFA shall require Proposed Program staff and contractors to conduct chemical applications in a manner consistent with the Proposed Program's authorized chemical application scenarios, resulting in acceptable human health risk as described in Chapter 2, Proposed Program Description and the HHRA (Appendix B). Deviations from the authorized chemical application scenarios may be allowed if:
  - An evaluation is conducted pursuant to the CEQA Tiering Strategy (Appendix C), which concludes that the alternative scenario will not exceed the level of concern for any receptor; or
  - A certified industrial hygienist concludes that the alternative scenario will not result in risk exceeding the level of concern for any potential receptor, and the scenario is implemented by a licensed or certified applicator. This conclusion may be based on site-specific factors that minimize potential for exposure, absence of a particular receptor, use of additional or different PPE, or monitoring of the exposure, such as regular blood tests to ensure blood concentrations in the exposed individuals are below the risk threshold.
  - The results of the evaluation or hygienist's conclusions will be documented, along with any monitoring results.
  - CDFA will conduct training for its staff and contractors on these approaches. CDFA also will require adherence to these scenarios by including requirements in contractual agreements, such as compliance agreements (for quarantines), permits (e.g., for movement of certain materials outside quarantine areas), contracts (e.g., with CDFA contractors), or other similar means.

Budget and Survey Quick Guide Pest Detection County Agreements

Budget summary guide of the fund source breakdown.

County: Riverside

FY: 23/24

Total Agreement Amount CDFA will reimbur \$ 55,550.00

			CORE Cos	ts			1	Additional Costs	Call	rap Costs	T.4.1	0/
Funding Sources	Frui	t Fly	Spongy M	oth	1	nese etle					Total	%
Federal Funds								A			\$ -	0.00%
State Funds											\$ -	0.00%
Unclaimed Gas Tax							\$	45,550.00	\$	10,000.00	\$ 55,550.00	100.00%
PD/EP Branch general funds	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	0.00%
CDFA Emergency Funds	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	0.00%
Totals	\$		\$	-	\$	• •	\$	45,550.00	\$	10,000.00	\$ 55,550.00	100%

The Total Agreement Amount CDFA will reimburse for is the total cost CDFA may reimburse the counties. Any costs exceeding this total will not be paid.

The **Funding sources** give a summary of the funding costs CDFA uses to reimburse county monthly billing. Each fund source listed comes from separate pots of money. Once each fund source is exhausted, no more funds can be reimbursed through that specific fund source. Counties must not exceed the total individual costs listed above for each activity and fund source.

County: Riverside

FY: 23/24

**Budget and Survey Quick Guide** 

Pest Detection County Agreements

Survey Summary Guide: This form is to aid in billing and invoicing

Disclaimer: Refer to contract for full survey details. Does not include EFF, SM and JB Additional Extended

(1198)			APOTY 13 (18)	
Cz	1201	nn	Tra	ne
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Survey type	MF	MP	OF	ML	CP gard	CP rural	rural res.	Total EFF	SM	JB	ECB	КВ	CSB			
Core Additional	1.3.10					Jan. 19	24.473	0 <b>0</b>	40		46	24	80			
Other								0								
Total trap/site surveyed/Mo	0	0	0	0	0	0	0	0	40	0	46	24	80	0	0	0
Servicing/trap/Mo				79.75	20100				2.17		2.17	1	1			
Servicings/Mo	0	0	0	0	0	0	0	0	86.8	0	99.8	24	80	0	0	0

TRAPPING SEASON for CORE PROGRAM

Trap Type Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec

MF

MP				
OF				I

CP garden CP rural

CP rural res.

JB TRADDING SEASON 6 -- ADDITIONAL ACTIVITIES

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Mov	Dec
		Γ						000	OCL	INOA	Dec
		<u> </u>			2	2					
			2	2	2	2	2	2			
1	41	1	1	1	1 1	1	1	1	1	1	1
						1	1	1 1	1		
		1		1				1			
	wool	lyson	ioinao		1 2	hive	okly sor	visings		1	monthly
	1	1 1 1 4 week	1 1 1 1 4 weekly serv	1 1 1 1	1 1 1 1 1 1 4 weekly servicings						

SUBMIT MONTHLY TO:

cdfa.phpps\_pdepb\_county\_invoices@cdfa.ca.gov

REMIT PAYMENT TO: (County Address)

# STATE OF CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE PLANT HEALTH AND PEST PREVENTION SERVICES Pest Detection Emergency Projects Branch 1220 N STREET SACRAMENTO CA 95814

coffa

Agreement/Program Name:	
Agreement Number:	
Agreement Amount:	

For State Use Only

Date:		
County:		
Amount Billed to Date:		
Invoice #		
Revision Date:		
Billing Period:	From:	To:

# CORE Costs

	Total Hours	Total Costs	osts
Personnel Expenses			
Detection Activities	0.00	ક્ક	,
Non-Detection Activities	0.00	↔	
Indirect Rate	25%	8	,
Operating Expenses		89	1
Sub-Contracting Expenses		8	,
Mileage Expenses		es.	1
Grand Total	0.00	s	
the same of the sa	the same of the last of the la		

Mileage Expense Breakout	Total Miles	Rate	Total Cost
County Vehicles	0.00	0.000	\$0.00
State Vehicles	0.00	0.000	\$0.00
Rental Vehicles	0.00	0.000	\$0.00
	Total Mileage Expenses:	e Expenses:	\$0.00

COMMENTS:

Invoice Month/Year:

Accounting use only:		l

Accounting use only:			
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000			
<u>~</u>			

PDEP Cou	PDEP County Agreements Required	s Required
Trap Activity	%	Cost
	Core Cost	
Fruit Flies	%000'0	\$0.00
GM	%000'0	\$0.00
JB	%000.0	\$0.00
Total	%000'0	\$0.00

SUBMIT MONTHLY TO:

Invoice Month/Year:

	STATE OF CALIFORNIA	
1	DEPARTMENT OF FOOD AND AGRICULTURE	
1	PLANT HEALTH AND PEST PREVENTION SERVICES	
1	Pest Detection Emergency Projects Branch	
l	1220 N STREET cdfa	
1	SACRAMENTO CA 95814	NAME OF

cdfa.phpps\_pdepb\_county\_invoices@cdfa.ca.gov

Agreement/Program Name:	
Agreement Number:	
Agreement Amount:	

SACRAMENTO CA 95814

Date:			
County:			
Amount Billed to Date:			
Invoice #			
Revision Date:			
Billing Period:	From:	To:	

#### **Additional Costs**

	Total Hours	Tota	l Costs				
Personnel Expenses							
Detection Activities	0.00	\$	-				
Non-Detection Activities	0.00	\$	-				
Indirect Rate	25%	\$	-				
Operating Expenses		\$	-				
Sub-Contracting Expenses	Park to the second	\$	-				
Mileage Expenses		\$	-				
Grand Total	0.00	\$	-				

Mileage Expense Breakout	Total Miles	Rate	Total Cost
County Vehicles	0.00	0.000	\$0.00
State Vehicles	0.00	0.000	\$0.00
Rental Vehicles	0.00	0.000	\$0.00
	Total Mileage	Expenses:	\$0.00

EMIT PAYMENT TO: (County Address)	Accounting use only:
or State Use Only	<u> </u>
	Accounting use only:

PDEP Coun	ty Invoice Bre	akdown
Trap Activity	%	Cost
Ad	dditional Cost	
Fruit Flies	0.000%	\$0.00
GM	0.000%	\$0.00
JB	0.000%	\$0.00
	0.000%	\$0.00
	0.000%	\$0.00
	0.000%	\$0.00
	0.000%	\$0.00
Total	0.000%	\$0.00

#### COMMENTS:

COMMENTS:

Invoice Month/Year:

SUBMIT MONTHLY TO:	cdfa.phpps	s_pdepb_count	y_in\	oices@c	dfa.ca.g	jov		
STATE OF DEPARTMENT OF FOO PLANT HEALTH AND PES Pest Detection Emer 1220 N SACRAMEN	OD AND A T PREVEN gency Proj STREET	GRICULTURE ITION SERVIC ects Branch	ES	cdfa			Accounting use only:	
Agreement/Program Name:				74				
Agreement Number:					-			_
Agreement Number: Agreement Amount:							Accounting use only:	٦
Agreement Amount.							Accounting use only.	
Date:					$\neg$		1	
County:								
Amount Billed to Date:							1	
Invoice #		· · · · · · · · · · · · · · · · · · ·					1	
Revision Date:							1	
Billing Period:	From:		To:					
CalTrap Costs	Tota	al Hours	1	otal Cos	ts		REMIT PAYMENT TO: (County Address)	1
Personnel Expenses							1	
Training Hours		0	\$		-			
Data Entry Hours <sup>1</sup>		0	\$		-			
Data Conversion - Manual Entry <sup>2</sup>	1 75		\$		-			
Data Conversion - Bulk Upload 3			\$		-			
iPad/iPad Expenses		46.7	\$		-			
Indirect Rate		25%	\$		-			
Grand Total		0	\$		-			
Data Conversion							For State Use Only	
	No. of Sites	Cost Per Site		Cost				
<sup>2</sup> Data Conversion - Manual Entry	0.00	\$1.4000		\$0.00				
<sup>3</sup> Data Conversion - Bulk Upload	0.00	\$0.6323		\$0.00				
							1	
iPad/iPad Expenses								
	No. of Devices	Cost Per Devise		Cost				
iPad	0.00	\$0.00		\$0.00	200			
iPad Accessories	0.00	\$0.00		\$0.00				
Data Plan	0.00	\$0.00		\$0.00				
Insurance/Warranty (optional)	0.00	\$0.00		\$0.00				
То	tal iPad/iP	ad Expenses:		\$0.00				

<sup>&</sup>lt;sup>12 or 3</sup> - County can only bill for 1 of the 3 data conversion hour costs listed. Please see the corresponding superscript notation above. Also reference the executed agreement for allowable CalTrap expenses.

#### California Department of Food and Agriculture

#### Pest Detection Program

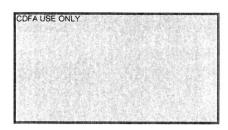
Budget Period FY 2022/2023

Email invoices to: cdfa.phpps\_pdepb\_county\_invoices@cdfa.ca.gov

Date: County: Agreement No: Invoice No: Billing Period: Revision Date:

A. Personnel

Trap Activity Perc	entage A	mount
	Core Cost	
Fruit Flies	0%	\$0.00
GM	0%	\$0.00
JB	0%	\$0.00
Ac	Iditional Cost	
Fruit Flies	0%	\$0.00
GM	0%	\$0.00
JB	0%	\$0.00
Other traps	0%	\$0.00
Totals	0%	\$0.00



Detection Trappers			_
Employee Name <u>Title</u>	Hours	Hourly Rate * \$0.00	Tot
			\$0. \$0.
	0.00	\$0.00 \$0.00	
이 유리하다 회에는 경우 경우의 경우 경우를 받는 것이다.	0.00	\$0.00	\$0.
	0.00	\$0.00	\$0.
			\$0.
6 7	0.00	\$0.00 \$0.00	\$0.
		\$0.00	\$0.
	0.00		\$0.
9	0.00	\$0.00 \$0.00	\$0. \$0.
1			
	0.00	\$0.00	\$0.
		\$0.00	\$0.
	0.00	\$0.00	\$0.
	0.00	\$0.00	\$0.
	0.00	\$0.00	\$0.
	0.00	\$0.00	\$0.
1	0.00	\$0.00	\$0.
	0.00	\$0.00	\$0.
	0.00	\$0.00	\$0.
	0.00	\$0.00	\$0.
	0.00	\$0.00	\$0
	0.00	\$0.00	\$0.
	0.00	\$0.00	\$0.
[B- 15] [B-15] [B-15] [B-15] [B-15] [B-15] [B-15]	0.00	\$0.00	\$0.
	0.00	\$0.00	\$0.
	Detec	ction Salary Subtotal:	\$0.0
Non-Detection Trappers Employee Name Title	Hours	Hourly Rate *	То
<u> </u>	0.00	\$0.00	\$0.
	0.00	\$0.00	\$0.
	0.00	\$0.00	\$0.
	0.00	\$0.00	\$0.
	0.00	\$0.00	\$0.
	0.00	\$0.00	\$0.
7	0.00	\$0.00	\$0.
	0.00 0.00	\$0.00 \$0.00	\$0.
	0.00		
		\$0.00	\$0.
	0.00	\$0.00	\$0.
	0.00	\$0.00	\$0.
[발발: [18] 다른 [18] : [18] : [18] : [18] : [18] : [18] : [18] : [18] : [18] : [18] : [18] : [18] : [18] : [18] :	0.00	\$0.00	\$0.
그렇게 되는 사람이 아니라는 하는 사람이 되는 것이다.	0.00	\$0.00	\$0.
	0.00	\$0.00	\$0.
*The Hourly Rate must include Hourly Wage and Benefit Rate	Non-Detect	ion Salary Subototal:	\$0.0
,		Personnel Subtotal:	\$0.0
** Overhead percent is editable, must not exceed 25%	Overhead**	0%	\$0.0
		Personnel Total:	\$0.0
Supplies (Itemized such as: trapping poles, office & field supplies, etc.)			To
1		- Land 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	\$0.
			\$0.
도 [경기는 도 ] 이번 그런 이렇게 있었습니다. [기 등 기 등 기 등 기 등 기 등 기 등 기 등 기 등 기 등 기			\$0.
			\$0.
		Supplies Total:	\$0.
Subcontractor Title/Description	Hours	Hourly Rate	То
Title/Description	Hours	riourly Rate	\$0.0
[이 어디었다는 이 그는 그 모이 그들은 기사회사원에서 모든 이 그는 이 모든 그 이 모든			\$0.0
			\$0.0
			\$0.0
		Subcontractor Total:	\$0.
			-
Vehicle Operations	Mileage	Rate ***	
Vehicle Operations 1 State	Mileage 0.00	Rate ***	\$0.
Vehicle Operations  1 State 2 County	Mileage 0.00 0.00	Rate *** \$0.000 \$0.000	\$0. \$0.
Vehicle Operations 1 State	Mileage 0.00	Rate ***	\$0. \$0. \$0. \$0.

\*\*\* Mileage rates: Must not exceed the Federal Mileage Rate

Other Items of Expense (e.g., communications, IT services, Travel)		Total
		\$0.00
		\$0.00
		\$0.00
		\$0.00
	Other Total:	\$0.00
Remit payment to:	Invoice Total Cost:	\$0.00
Contact Person		11111
Mailing Address		
Contact Phone No		
Contact Email		
COMMENTS:		
		11994

Green = Fillable cells to be completed by the County.

Purple = Subtotals and totals. These contain formulas - DO NOT MODIFY!

Orange = Instructions

### "COUNTY NAME" COUNTY DEPARTMENT OF AGRICULTURE FY 2020 - 22 Pest Detection CalTrap

#### INVOICE

1/25/22

Green = fillable cells to be completed by the County.

Purple = subtotals and totals. These contain formulas - DO NOT MODIFY!

Orange = instructions.

Date: County: Agreement No: Invoice No: Billing Period: Revision Date: Approval Stamp: CDFA USE ONLY

#### A. PERSONNEL

SALAF	RY - Training Employee Name	<u>Title</u>	HOURS	HOURLY RATE w/o BENEFITS	COST
1	Employee Name	<u>ritte</u>	0.00	\$0.00	\$0.00
2			0.00	\$0.00	\$0.00
3			0.00	\$0.00	\$0.00
3			0.00	\$0.00	\$0.00
-			0.00	\$0.00	\$0.00
5 6			0.00	\$0.00	
0			0.00	\$0.00	\$0.00
,			0.00	\$0.00	\$0.00
8			0.00	\$0.00	\$0.00
9			0.00		\$0.00
10 11			0.00	\$0.00	\$0.00
			0.00	\$0.00	\$0.00
12				\$0.00	\$0.00
13			0.00	\$0.00	\$0.00
14			0.00	\$0.00	\$0.00
15			0.00	\$0.00	\$0.00
16			0.00	\$0.00	\$0.00
17			0.00	\$0.00	\$0.00
18			0.00	\$0.00	\$0.00
19			0.00	\$0.00	\$0.00
20			0.00	\$0.00	\$0.00
21			0.00	\$0.00	\$0.00
22			0.00	\$0.00	\$0.00
23			0.00	\$0.00	\$0.00
24			0.00	\$0.00	\$0.00
25			0.00	\$0.00	\$0.00
				SALARY SUBTOTAL:	\$0.00

		OALANT GODTOTAL	φ0.00
	BENEFIT		BENEFIT
BENEFITS	RATE %	SALARY	COST
1	0.0000%	\$0.00	\$0.00
2	0.0000%	\$0.00	\$0.00
3	0.0000%	\$0.00	\$0.00
4	0.0000%	\$0.00	\$0.00
5	0.0000%	\$0.00	\$0.00
6	0.0000%	\$0.00	\$0.00
7	0.0000%	\$0.00	\$0.00
8	0.0000%	\$0.00	\$0.00
9	0.0000%	\$0.00	\$0.00
10	0.0000%	\$0.00	\$0.00
11	0.0000%	\$0.00	\$0.00
12	0.0000%	\$0.00	\$0.00
13	0.0000%	\$0.00	\$0.00
114	0.0000%	\$0.00	\$0.00
15	0.0000%	\$0.00	\$0.00
16	0.0000%	\$0.00	\$0.00
17	0.0000%	\$0.00	\$0.00
18	0.0000%	\$0.00	\$0.00
19	0.0000%	\$0.00	\$0.00
20	0.0000%	\$0.00	\$0.00
21	0.0000%	\$0.00	\$0.00

22		0.0000%	\$0.00	\$0.00
23		0.0000%	\$0.00	\$0.00
24		0.0000%	\$0.00	\$0.00
25		0.0000%	\$0.00	\$0.00
		В	ENEFIT SUBTOTAL:	\$0.00
	SALARY - Data Conversion Personell Costs		HOURLY RATE	
	Employee Name Title	HOURS	W/o BENEFITS	COST
1	<u>Employee Hame</u> <u>Hite</u>	0.00	\$0.00	\$0.00
2		0.00	\$0.00	\$0.00
3		0.00	\$0.00	\$0.00
4		0.00	\$0.00	\$0.00
5		0.00	\$0.00	\$0.00
6		0.00	\$0.00	\$0.00
7		0.00	\$0.00	\$0.00
8		0.00	\$0.00	\$0.00
9		0.00	\$0.00	\$0.00
10		0.00	\$0.00	\$0.00
11		0.00	\$0.00	\$0.00
12		0.00	\$0.00	\$0.00
13		0.00	\$0.00	\$0.00
14		0.00	\$0.00	\$0.00
15		0.00	\$0.00	\$0.00
			ALARY SUBTOTAL:	\$0.00
		BENEFIT		BENEFIT
	BENEFITS	RATE %	SALARY	COST
1		0.0000%	\$0.00	\$0.00
2		0.0000%	\$0.00	\$0.00
3		0.0000%	\$0.00	\$0.00
4		0.0000%	\$0.00	\$0.00
5		0.0000%	\$0.00	\$0.00
6		0.0000%	\$0.00	\$0.00
7		0.0000%	\$0.00	\$0.00
8		0.0000%	\$0.00	\$0.00
9		0.0000%	\$0.00	\$0.00
10		0.0000%	\$0.00	\$0.00
11		0.0000%	\$0.00	\$0.00
12		0.0000%	\$0.00	\$0.00
13		0.0000%	\$0.00	\$0.00
14		0.0000%	\$0.00	\$0.00
15		0.0000%	\$0.00	\$0.00
		В	ENEFIT SUBTOTAL:	\$0.00
				OVERHEAD
		SALARIES	BENEFITS	COST*
	0 % Overhead (Not		\$0.00	\$0.00
				1 2 3 3
		TOTAL F	PERSONNEL COST:	\$0.00
B.	Data Conversion Costs (Manual and Bulk) and Operation	ng Expenses		
	<u>ltem</u>	NO. OF SITES*	COST PER SITE	COST
	Data Conversion - Manual Entry	0.00	\$1.4000	\$0.00
	Data Conversion - Bulk Upload	0.00	\$0.6323	\$0.00
	Bala Golffeloloff Balk Optoda	0.00	Ψ0.0020	Ψ0.00
		NO. OF DEVICES	COST PER DEVICE	COST
	iPad			
		0.00	\$0.00	\$0.00
	iPad Accessories	0.00	\$0.00	\$0.00
	Data Plan	0.00	\$0.00	\$0.00
	Insurance/Warranty (optional)	0.00	\$0.00	\$0.00
	· · · · · · · · · · · · · · · · · · ·			
		TOTAL	SECTION B COSTS:	\$0.00
	*This is the number of sites successfully unloaded to C	alTran with confirmation from the database administra	tor	
	*This is the number of sites successfully uploaded to C	arriap with commination from the database administra	tor.	

TOTAL MONTHLY INVOICE:

\$0.00

#### COMMENTS:

Remit payment to: Contact Person Mailing Address Contact Phone No Contact Email State of California, Department of Food and Agriculture AGREEMENT

GAU-03 (Rev.12/2023)

#### COOPERATIVE AGREEMENT SIGNATURE PAGE

WHEN DOCUMENT IS FULLY EXECUTED RETURN CLERK'S COPY

to Riverside County Clerk of the Board, Stop 1010 Post Office Box 1147, Riverside, Ca 92502-1147 Thank you.

AGREEMENT NUMBER
23-0735-000-SA

0,0.0		
1. This Agreement is entered into between t	he State Agency and the	e Recipient named below:
CTATE ACENICY'S NAME		
CALIFORNIA DEPARTMENT OF FOOD	AND AGRICULTURE	(CDFA)
RECIPIENT'S NAME		
COUNTY OF RIVERSIDE		
2. The Agreement Term is: July 1, 2023 three	ough June 30, 2024	
2. The Agreement Term is: July 1, 2023 thin	Jugii 00.10 00, 200	
3. The maximum amount of this Agreement	is: \$55,550.00	
		following exhibits and attachment
4. The parties agree to comply with the term	of the Agreement:	Tollowing Oxinibite divident
which are by this reference made a part	of the Agreement.	
Exhibit A: Recipient and Project Infor	mation	2 Page(s)
		5 Page(s)
Exhibit B: General Terms and Condit	ions	3   agc(3)
Exhibit C: Payment and Budget Prov	isions	2 Page(s)
Section of Pu	daet	
Attachments: Scope of Work and Bu	uger	
IN WITNESS WHEREOF, this Agreement I	has been executed by	the parties hereto. 교
IN WITNESS WHEREOF, this Agreement	RECIPIENT	the parties hereto.
RECIPIENT'S NAME (Organization's Legal	Name)	8
COUNTY OF RIVERSIDE		Ę
BY (Authorized Signature)	DATE SIGNED	8
& I have hon		FEB 2 7 2024
PRINTED NAME AND TITLE OF PERSON	SIGNING	0
		0 0
Chuck Washington - Chair, Board of Super ADDRESS	31 VISU15	A A
Post Office Box 1089, Riverside, CA 92502-	-1089	
STAT	E OF CALIFORNIA	
AGENCY NAME		
CALIFORNIA DEPARTMENT OF FOOD A	ND AGRICULTURE (CI	DFA)
BY (Authorized Signature)	DATE SIGNED	
⁴Laura H. Rodriguez	Digitally signed by L Date: 2024.03.05 10	.aura H. Rodriguez ):23:10 -08'00'
THE PERSON	CICNING	
PRINTED NAME AND TITLE OF PERSON LAURA RODRIGUEZ, STAFF SERVICES	MANAGER I, OFFICE C	OF GRANTS ADMINISTRATION
ADDRESS		
1220 N STREET, ROOM 120 SACRAMENTO, CA 95814		LB
SACKAIVIENTO, OA 30017		· · · · · · · · · · · · · · · · · · ·

#### WHEN DOCUMENT IS FULLY EXECUTED RETURN **CLERK'S COPY**

State of California, Department of Food and Agriculture **AGREEMENT** GAU-03 (Rev.12/2023)

to Riverside County Clerk of the Board, Stop 1010 Post Office Box 1147, Riverside, Ca 92502-1147 Thank you.

#### **COOPERATIVE AGREEMENT** SIGNATURE PAGE

AGREEMENT NUMBER 23-0735-000-SA

1. This Agreement is entered		Agency and the	e Recipient named belo	ow:
STATE AGENCY'S NAME		CDICIII TUDE (	(CDEA)	
RECIPIENT'S NAME	INT OF FOOD AND A	GRICULTURE	(CDFA)	
COUNTY OF RIVERSIDE				
2. The Agreement Term is: J	uly 1, 2023 through Jun	ie 30, 2024		
3. The maximum amount of t		5,550.00		
<ol><li>The parties agree to comp which are by this reference</li></ol>	ly with the terms and co made a part of the Ag	onditions of the reement:	following exhibits and a	ittachments
Exhibit A: Recipient an	d Project Information		2 Page(s)	
Exhibit B: General Terr	ns and Conditions		5 Page(s)	
Exhibit C: Payment and	d Budget Provisions		2 Page(s)	
Attachments: Scope of	Work and Budget			e e
IN WITNESS WHEREOF, this	Agreement has been RECIPIE	executed by t	he parties hereto.	UNSEL
RECIPIENT'S NAME (Organiz COUNTY OF RIVERSIDE	ation's Legal Name)			/TY CO
BY (Authorized Signature)	DATI	E SIGNED		833
# ( Surak Was		9	FEB 27 2024	MA
PRINTED NAME AND TITLE CHUCK WASHINGTON CH	OF PERSON SIGNING AIR, BOARD OF SUPE	ERVISORS		PROVE ELLE D
ADDRESS Post Office Box 1089, Riversion	le, CA 92502-1089			DAN
	STATE OF CAL	LIFORNIA		1
AGENCY NAME				Clerk
CALIFORNIA DEPARTMENT			FA)	
BY (Authorized Signature)	DATE	SIGNED		CTOR,
<b>&amp;</b>				<u> </u>
PRINTED NAME AND TITLE LAURA RODRIGUEZ, STAFF	OF PERSON SIGNING SERVICES MANAGEI	R I, OFFICE OF	GRANTS ADMINISTR	ATION 3
ADDRESS				ST:
1220 N STREET, ROOM 120 SACRAMENTO, CA 95814				MSERL

# EXHIBIT A

#### RECIPIENT AND PROJECT INFORMATION

CDFA hereby awards an Agreement to the Recipient for the project described herein:
 County will perform exotic pest detection trapping to prevent the introduction and spread of an
 injurious insect that would threaten the economic importance of the agriculture food supply grown in
 California.

Project Title: Detection Trapping

#### 2. The Managers for this Agreement are:

FOR CDFA: FOR RECIPIENT:		NT:	
Name:	Joanna Fisher	Name:	Ruben Arroyo
Division/Branch:	PHPPS / Pest Detection, Emergency Projects	Organization:	County of Riverside
Address:	1220 N Street	Address:	Post Office Box 1089
City/State/Zip:	Sacramento, CA 95814	City/State/Zip:	Riverside, CA 92502-1089
Phone:	916-202-0879	Phone:	951-955-3022
Email Address:	joanna.fisher@cdfa.ca.gov	Email Address:	agdept@rivco.org

#### 3. The Grant Administrative Contacts for this Agreement are:

FOR CDFA:		FOR RECIPIENT:
Name:	Moosa Anwer	Name: Erik Downs
Division/Branch:	PHPPS / Pest Detection,	Organization:
	Emergency Projects	Riverside County Agricultural Commissioner
Address:	1220 N Street	Address: 3403 10th Street, Suite 701
City/State/Zip:	Sacramento, CA 95814	City/State/Zip: Riverside CA 92501
Phone:	916-764-7472	Phone: 951.955.3004
Email Address:	moosa.anwer@cdfa.ca.gov	Email Address: edowns@rivco.org

FISCAL CONTACT FOR (if different from above):	
Name:	
Organization:	ka r
Address:	g - see Cappy - 30
City/State/Zip:	
Phone:	
Email Address:	

4. RECIPIENT: Please check appropriate box below: Research and Development (R&D) means all research activities, both basic and appl development activities that are performed by non-Federal entities. The term research all activities involving the training of individuals in research techniques where such activities same facilities as other R&D activities and where such activities are not included in the function.	
	This award ☐ does ☐ does not support R&D.
5.	For a detailed description of activities to be performed and duties, see Scope of Work and Budget.

#### **EXHIBIT B**

#### GENERAL TERMS AND CONDITIONS

Approval

This Agreement is of no force or effect until signed by both parties. The Recipient may not invoice for activities performed prior to the commencement date or completed after the termination date of this Agreement.

2. Agreement Execution

Unless otherwise prohibited by state law, regulation, or Department or Recipient policy, the parties agree that an electronic copy of a signed Agreement, or an electronically signed Agreement, has the same force and legal effect as an Agreement executed with an original ink signature. The term "electronic copy of a signed Agreement" refers to a transmission by facsimile, electronic mail, or other electronic means of a copy of an original signed Agreement in a portable document format. The term "electronically signed Agreement" means an Agreement that is executed by applying an electronic signature using technology approved by all parties.

3. Assignment

This Agreement is not assignable by the Recipient, either in whole or in part, without the prior consent of the CDFA Agreement Manager or designee in the form of a formal written amendment.

4. Governing Law

This Agreement is governed by and will be interpreted in accordance with all applicable State and Federal laws.

#### 5. State and Federal Law

It is the responsibility of the Recipient to know and understand which State, Federal, and local laws, regulations, and ordinances are applicable to this Agreement and the Project, as described in Exhibit A. The Recipient shall be responsible for observing and complying with all applicable State and Federal laws and regulations. Failure to comply may constitute a material breach.

6. Recipient Commitments

The Recipient accepts and agrees to comply with all terms, provisions, conditions and commitments of the Agreement, including all incorporated documents, and to fulfill all assurances, declarations, representations, and statements made by the Recipient in the application, documents, amendments, and communications in support of its request for funding.

#### 7. Performance and Assurances

The Recipient agrees to faithfully and expeditiously perform or cause to be performed all Project work as described in the Scope of Work, and to apply grant funds awarded in this Agreement only to allowable Project costs.

#### 8. Mutual Liability

Parties shall, to the extent allowed by law, each be individually liable for any and all claims, losses, causes of action, judgments, damages, and expenses to the extent directly caused by their officers, agents, or employees.

#### 9. Unenforceable Provision

In the event that any provision of this Agreement is unenforceable or held to be unenforceable, the parties agree that all other provisions of this Agreement shall remain operative and binding.

#### 10. Contractors/Consultants

The Recipient, and the agents and employees of Recipient, in the performance of this Agreement, are not officers, employees, or agents of the CDFA. The Recipient's obligation to pay its Contractors/Consultants is an independent obligation from the CDFA's obligation to make payments to the Recipient. Recipient agrees to comply with all applicable State and local laws and regulations during the term of this Agreement. The Recipient is responsible to ensure that any/all contractors/consultants it engages to carry out activities under this Agreement shall have the proper licenses/certificates required in their respective disciplines. The Contractors/Consultants shall not affect the Recipient's overall responsibility for the management of the project, and the Recipient shall reserve sufficient rights and control to enable it to fulfill its responsibilities under this Agreement.

#### 11. Non-Discrimination Clause

The Recipient agrees that during the performance of this Agreement, it will not discriminate, harass, or allow harassment or discrimination against any employee or applicant for employment based on race, religious creed, color, national origin, ancestry, physical disability, mental disability, medical condition, genetic information, marital status, sex, gender, gender identity, gender expression, age, sexual orientation, or military and veteran status. The Recipient agrees to require the same of all contractors and consultants retained to carry out the activities under this Agreement.

The Recipient agrees that during the performance of this Agreement, the evaluation and treatment of its employees and applicants for employment are free from discrimination and harassment. The Recipient will comply with the provisions of the Fair Employment and Housing Act (Government Code section 12990 *et seq.*) and the applicable regulations promulgated there under (California Code of Regulations, Title 2, section 10000 *et seq.*). The applicable regulations of the Fair Employment and Housing Council implementing Government Code section 12990 (a-f), set forth in Division 4.1 of Title 2 of the California Code of Regulations, are incorporated into this Agreement by reference and made a part hereof as if set forth in full. The Recipient will give written notice of their obligations under this clause to labor organizations with which they have a collective bargaining unit or other Agreement. The Recipient must include the nondiscrimination and compliance provisions of this clause in all subcontracts to perform work under this Agreement.

The Recipient agrees to require the same of all contractors and consultants retained to carry out activities under this Agreement.

#### 12. Excise Tax

The State of California is exempt from federal excise taxes and no payment will be made for any taxes levied on employees' wages. The CDFA will pay for any applicable State of California or local sales or use taxes on the services rendered or equipment or parts supplied pursuant to this Agreement. California may pay any applicable sales and use tax imposed by another State.

#### 13. Disputes

The Recipient must continue with the responsibilities under this Agreement during any dispute. In the event of a dispute, the Recipient must file a "Notice of Dispute" with the CDFA Agreement Manager, identified in Exhibit A, or designee within ten (10) calendar days of discovery of the problem. The Notice of Dispute must contain the Agreement number. Within ten (10) calendar days of receipt of the Notice of Dispute, the CDFA Agreement Manager or designee must meet with the Recipient for the purpose of resolving the dispute. In the event of a dispute, the language contained within this Agreement prevails.

#### 14. Termination for Convenience

This Agreement may be terminated by either party upon written notice. Notice of termination must be delivered to the other party at least thirty (30) calendar days prior to the intended date of termination. Notice of termination does not nullify obligations already incurred prior to the date of termination. In the event of Termination for Convenience of this Agreement by CDFA, CDFA must pay all responsible costs and non-cancellable obligations incurred by the Recipient as of the date of termination.

#### 15. Termination for Cause

Either party may terminate this Agreement for cause in the event of a material breach of this Agreement, provided that the non-breaching party provides written notice of the material breach. If the breach is not cured to the satisfaction of the non-breaching party, this Agreement shall automatically terminate and the CDFA shall reimburse the Recipient for all documented costs incurred up to the date of the notice of termination, including all non-cancellable obligations. Timelines associated with notice and curing of material breaches shall be consistent with the timelines outlined in paragraph 17.

#### 16. Acceptable Failure to Perform

The Recipient shall not be liable for any failure to perform as required by this Agreement, to the extent such failure to perform is caused by any of the following: labor disturbances or disputes of any kind, accidents, the inability to obtain any required government approval to proceed, civil disorders, acts of aggression, acts of God, energy or other conservation measures, failure of utilities, mechanical breakdowns, materials shortages, disease, pandemics, or similar occurrences.

#### 17. Breach

The parties may be in material breach under this Agreement if they fail to comply with any term of this Agreement, or a party determines that the other party is not implementing the Project in accordance with the provisions of this Agreement, or that a party has failed in any other respect to comply with the provisions of this Agreement. In the event of a material breach, the party identifying the breach shall provide a Notice of Material Breach to the breaching party within fifteen (15) calendar days upon discovery of breach. The breaching party shall have fifteen (15) calendar days from receipt of the notice to notify how it intends to cure the breach. Upon receipt of the proposed cure, the non-breaching party has fifteen (15) days to accept or reject the proposed cure. Upon the non-breaching party's approval of the cure, the breach within thirty (30) days to implement the cure. If the breaching party fails to cure the breach within thirty (30) days of the non-breaching party's approval of the cure, the non-breaching party may take the following respective actions:

- A. CDFA may suspend payments;
- B. CDFA may demand repayment of all funding;
- C. Either party may terminate the Agreement
- D. CDFA may debar Recipient; or
- E. Either party may take any other action deemed necessary to recover costs.

The non-breaching party shall send a Notice of Failure to Cure Material Breach upon its decision to carry out any of these actions. These actions are effective upon issuance of the Notice of Failure to Cure Material Breach, unless the Recipient appeals a Notice of Failure to Cure Material Breach, in which case the effective date falls on the issuance of a final decision on the appeal.

Where CDFA notifies the Recipient of its decision to demand repayment pursuant to this paragraph, the funds that are subject to the demand shall be repaid immediately. CDFA may consider the Recipient's refusal to repay the requested disbursed amount a material breach.

A Notification of Failure to Cure Material Breach may be appealed to CDFA. The appeal must be post marked within ten (10) calendar days of the date the Recipient received the Notice of Failure to Cure

and addressed to the CDFA Legal Office of Hearing and Appeals or emailed to CDFA.LegalOffice@cdfa.ca.gov.

California Department of Food and Agriculture Legal Office of Hearing and Appeals 1220 N Street Sacramento, CA 95814

All notices, communications, and appeals described in this paragraph must be received in writing to be considered timely.

If CDFA notifies the Recipient of its decision to withhold the entire funding amount from the Recipient pursuant to this paragraph, this Agreement shall terminate upon receipt of such notice by the Recipient and CDFA shall no longer be required to provide funds under this Agreement and the Agreement shall no longer be binding on either party.

#### 18. Publicity and Acknowledgement

The Recipient agrees that it will acknowledge CDFA's support whenever projects funded, in whole or in part, by this Agreement are publicized in any news media, brochures, publications, audiovisuals, presentations or other types of promotional material and in accordance with the Grant Procedures Manual if incorporated by reference and attachment to the Agreement. The Recipients may not use the CDFA logo.

#### 19. News Releases/Public Conferences

The Recipient agrees to notify the CDFA in writing at least two (2) business days before any news releases or public conferences are initiated by the Recipient or its Contractors/Consultants regarding the project described in the Attachments, Scope of Work and Budget and any project results.

#### 20. Scope of Work and Budget Changes

Changes to the Scope of Work, Budget, or the Project term, must be requested in writing to CDFA Grant Administrative Contact no less than thirty (30) days prior to the requested implementation date. Any changes to the Scope of Work and Budget are subject to CDFA approval and, at its discretion, CDFA may choose to accept or deny any changes. If accepted and after negotiations are concluded, the agreed upon changes will be made and become part of this Agreement. CDFA will respond in writing within ten (10) business days as to whether the proposed changes are accepted.

#### 21. Reporting Requirements

The Recipient agrees to comply with all reporting requirements specified in Scope of Work and/or Grant Procedures Manual if incorporated by reference to this Agreement as an attachment.

#### 22. California State Auditor

This Agreement is subject to examination and audit by the California State Auditor for a period of three (3) years after final payment under the Agreement.

#### 23. Equipment

Purchase of equipment not included in the approved Budget requires prior approval. The Recipient must comply with state requirements regarding the use, maintenance, disposition, and reporting of equipment as contained in CCR, Title 3, Division 1, Chapter 5, sections 303, 311, 324.1 and 324.2.

#### 24. Closeout

The Agreement will be closed out after the completion of the Project or project term, receipt and approval of the final invoice and final report, and resolution of any performance or compliance issues.

#### 25. Confidential and Public Records

The Recipient and CDFA understand that each party may come into possession of information and/or data which may be deemed confidential or proprietary by the person or organization furnishing the information or data. Such information or data may be subject to disclosure under the California Public Records Act or the Public Contract Code. To the extent allowed by law, CDFA determines whether the information is releasable. Each party agrees to maintain such information as confidential and notify the other party of any requests for release of the information.

#### 26. Amendments

Changes to funding amount or Agreement term require an amendment and must be requested in writing to the CDFA Agreement Manager or designee no later than sixty (60) calendar days prior to the requested implementation date. Amendments are subject to CDFA approval, and, at its discretion, may choose to accept or deny these changes. No amendments are possible if the Agreement is expired.

#### 27. Executive Order N-6-22 Russia Sanctions

On March 4, 2022, Governor Gavin Newsom issued Executive Order N-6-22 (the EO) regarding Economic Sanctions against Russia and Russian entities and individuals. "Economic Sanctions" refers to sanctions imposed by the U.S. government in response to Russia's actions in Ukraine, as well as any sanctions imposed under state law. The EO directs state agencies to terminate agreements with, and to refrain from entering any new agreements with, individuals or entities that are determined to be a target of Economic Sanctions. Accordingly, should the State determine Recipient is a target of Economic Sanctions or is conducting prohibited transactions with sanctioned individuals or entities, that shall be grounds for termination of this agreement. The State shall provide Recipient advance written notice of such termination, allowing Recipient at least 30 calendar days to provide a written response. Termination shall be at the sole discretion of the State.

# EXHIBIT C PAYMENT AND BUDGET PROVISIONS

#### 1. Invoicing and Payment

- A. For activities satisfactorily rendered and performed according to the attached Scope of Work and Budget, and upon receipt and approval of the invoices, CDFA agrees to reimburse the Recipient for actual allowable expenditures incurred in accordance with the rates specified herein, which is attached hereto and made a part of this Agreement.
- B. Invoices must include the Agreement Number, performance period, type of activities performed in accordance with this Agreement, and when applicable, a breakdown of the costs of parts and materials, labor charges, and any other relevant information required to ensure proper invoices are submitted for payment.
- C. Unless stated in the Scope of Work, quarterly invoices must be submitted to the CDFA Administrative Contact, within thirty (30) calendar days after the end of each quarter in which activities under this Agreement were performed.
- D. Unless stated in the Scope of Work, a final invoice will be submitted for payment no more than thirty (30) calendar days following the expiration date of this Agreement, or after project is complete, whichever comes first. The final invoice must be clearly marked "Final Invoice" thus indicating that all payment obligations of the CDFA under this Agreement have ceased and that no further payments are due or outstanding.

#### 2. Allowable Expenses and Fiscal Documentation

- A. The Recipient must maintain adequate documentation for expenditures of this Agreement to permit the determination of the allowability of expenditures reimbursed by CDFA under this Agreement. If CDFA cannot determine if expenditures are allowable under the terms of this Agreement because records are nonexistent or inadequate according to Generally Accepted Accounting Principles, CDFA may disallow the expenditures.
- B. If mileage is a reimbursable expense, using a privately-owned vehicle will be at the standard mileage rate established by the United States (U.S.) Internal Revenue Service (IRS) and in effect at the time of travel. The standard mileage rate in effect at the time of travel can be found on <a href="IRS's">IRS's</a> website regardless of funding source/type.
- C. If domestic travel is a reimbursable expense, receipts must be maintained to support the claimed expenditures. The maximum rates allowable for travel within California are those established by the California Department of Human Resources (<u>CalHR</u>). The maximum rates allowable for domestic travel outside of California are those established by the United States General Services Administration (<u>GSA</u>).
- D. If foreign travel is a reimbursable expense, receipts must be maintained to support the claimed expenditures. The maximum rates allowable are those established in a per diem supplement to Section 925, Department of State Standardized Regulations.
- E. The Recipient will maintain and have available, upon request by CDFA, all financial records and documentation pertaining to this Agreement. These records and documentation will be kept for three (3) years after completion of the Agreement period or until final resolution of any performance/compliance review concerns or litigation claims.

#### 3. Prompt Payment Clause

Payment will be made in accordance with, and within the time specified in, California Government Code Title 1, Division 3.6, Part 3, Chapter 4.5, commencing with Section 927 - The California Prompt Payment Act.

#### 4. Budget Contingency Clause

If funding for any fiscal year is reduced or deleted for purposes of this program, the CDFA has the option to either cancel this Agreement with no liability occurring to the CDFA or offer to amend the Agreement to reflect the reduced amount.

#### SCOPE OF WORK

# AGREEMENT SPECIFICATIONS FOR STATE-COUNTY INSECT PEST DETECTION TRAPPING

#### Fiscal Year 2023 - 2024

Effective Agreement Period: July 1, 2023 through June 30, 2024

#### Pest Detection County Agreement Attachments Index:

- 1. Attachment A Financial Plans
- 2. Attachment B Pest Detection Trapping Guidelines
- 3. Attachment C Commitment Form 60-221
- 4. Attachment D Quality Control Plant Protocols
- Attachment E PEIR Management Practices and Mitigation Measures for Trapping
- 6. Attachment F Tiering Strategy Checklist (if applicable)
- 7. Attachment G Budget and Survey Quick Guide
- 8. Attachment H Invoice Template

#### I. The California Department of Food and Agriculture (CDFA) shall:

- A. Provide the attachments for the Financial Plans, Commitment Form 60-221, Quality Control Plant Protocols, PEIR Management Practices and Mitigation Measures for Trapping, Tiering Strategy Checklist, Budget and Survey Quick Guide, and Invoice templates following CDFA form instructions.
- B. Provide all fruit fly, spongy moth, and Japanese beetle traps, trap parts and lures.
- C. Provide technical assistance and training to county agricultural commissioner personnel on the use of traps and detection procedures.
- D. Assist with and review the county's trapping programs annually for the purpose of establishing and approving the Commitment Form 60-221 (Attachment C).
- E. Provide county trappers with trapping guidelines.
  - Provide the Insect Trapping Guide (ITG) at: <a href="www.cdfa.ca.gov/go/ITG.">www.cdfa.ca.gov/go/ITG.</a>
  - Provide county specific pest detection trapping guidelines (Attachment B), expanding on the ITG in this pest detection agreement.
  - For additional activity guidelines, see: <a href="https://phpps.cdfa.ca.gov/PDEP/PDF/Detection2020-22/AdditionalCountySurveyTargets2023Final.pdf">https://phpps.cdfa.ca.gov/PDEP/PDF/Detection2020-22/AdditionalCountySurveyTargets2023Final.pdf</a>
- F. Provide annual training programs for county trapping supervisors and trappers as needed.

- G. Provide quality control (QC) of the county trapping program via inspections and QC plants. The CDFA will use the current county Quality Control Planting (QCP) protocol (Attachment D) to conduct inspections on county trapping programs. The QCP protocol is also available from the CDFA District Entomologist.
- H. Provide as a contractual obligation for the disposal of Dibrom® treated wicks according to California Environmental Protection Agency (CalEPA) guidelines.
- I. Provide training on management practices as they relate to the CDFA's Statewide Pest Prevention Program Final Programmatic Environmental Impact Report (PEIR) at least one week prior to any covered activity occurring.
- J. Provide training in the use of CalTrap.
- K. Provide reimbursement for CalTrap data conversion, iPads and accessories, data plans, and insurance.
- L. Provide reimbursement of allowable expenses listed on the executed county cooperative agreement financial plans.
- M. Provide guidance and clarification on the use of Report 1 from the online County Monthly Reporting (CMR) system.

#### II. The County Agricultural Commissioner shall:

- A. Complete and submit financial plans (Attachment A), Commitment Form 60-221 (Attachment C), and Tiering Strategy Checklist (Attachment F, if applicable), following the CDFA form instructions. These documents must be submitted and approved by CDFA prior to payment of the first invoice.
- B. Ensure the full county costs of the programs are provided on the financial plans. This is 100% of the county costs to complete the requested activities of this agreement. Please note that the full county costs will not necessarily be fully reimbursable by the CDFA. The total reimbursable cost by the CDFA is notated on the financial plans when submitted for execution. This information will also be provided to the counties for their records.
- C. Hire and train county personnel as needed.
- D. Provide and maintain county trapping vehicles.
- E. Ensure that county supervisors and trapping personnel attend training provided by the CDFA District Entomologists.
- F. Ensure that all trapping activities conform to the current version of the ITG.

Effective 7/1/2023 Page 2 of 7

- 1. Ensure that a copy of the current version of the ITG is kept in each county trapper's vehicle for reference.
- Should there be a discrepancy between the Scope of Work or the enclosed Pest Detection Trapping Guidelines (Attachment B) and the ITG, the Scope of Work and Pest Detection Trapping Guidelines must supersede the ITG.
- G. Place and service the specified number of each trap type as indicated on the Trapping Hours Worksheet and Commitment Form 60-221 (Attachment C).
- H. Ensure that all traps are properly identified with a unique trap number and accurately reflect servicing, baiting, and rebaiting dates. The unique trap numbering system is based upon the Statewide Trapping Grid, referenced here <a href="http://maps.cdfa.ca.gov/TrapBooks/MapBookHelp.pdf">http://maps.cdfa.ca.gov/TrapBooks/MapBookHelp.pdf</a> for software needs, links to the Map Books and GIS layers, and contacts for assistance.
  - 1. The naming convention for the grid system is alphanumeric. Columns are Alpha (A UW) and rows are Numeric (001 656). The grid name is the combination of column and row names. Naming starts in the northwest corner of the state and runs through the southeast. The remainder of the trap number consists of the quint or subgrid, trap type, and an intra-quint or intra-subgrid designation if more than one trap of that type is present or it is otherwise needed to track a trap that moves between quints. For example, trap EV241-S-OF1 is in grid EV241, south quint, trap type is oriental fruit fly, and it is designated as number "1" OF trap within that quint.
  - 2. Ensure that the unique trap number is placed properly on all traps, along with accurate placement, servicing, baiting, and rebaiting dates, as appropriate. Requirements for the various trap types are as follows.
    - Jackson trap full trap number and servicing and rebaiting dates on outside.
    - Jackson trap insert full trap number, placement date, and trapper's initials on non-sticky side.
    - c. Delta trap full trap number, servicing and rebaiting dates, and trapper's initials on outside.
    - d. Japanese beetle trap full trap number and servicing and rebaiting dates on calendar card in cup of trap.
    - e. ChamP™ trap full trap number, servicing dates, and trapper's initials on the top fold.
    - f. Yellow panel trap full trap number, placement date, and trapper's initials on white backside when placing; note servicing dates on outside non-sticky margins.
    - g. McPhail trap full trap number and servicing dates on calendar card.

- I. Ensure that all sticky traps (i.e., Jackson, ChamP™, yellow panel, and SM) inspected and removed from the field shall be screened for suspects a second time at the trapping office by a supervisor or other qualified staff before disposal. This should occur daily, but in any event must be done within a week of removal from the field.
- J. Ensure that all suspect sterilized fruit flies (non-QC plants) from areas where such flies are not being released are brought to the attention of the CDFA District Entomologist and sent to the Plant Pest Diagnostic Center (PPDC) in Sacramento with an accompanying Pest and Damage Record (PDR). The PPDC is located at:

CDFA – Plant Pest Diagnostic Center 3294 Meadowview Road Sacramento, CA 95832

- K. Ensure that all county commitment traps are placed, serviced, maintained, and removed following the state trapping guides and that all data collected from these traps also follows the state trapping guides.
- L. Ensure that all activities are performed following the CDFA's management practices and any necessary mitigation measures as required and consistent with the CDFA's PEIR Management Practices and Mitigation Measures (Attachment E). A summarized list of pertinent practices and measures is attached. Complete the Tiering Strategy Checklist (Attachment F) prior to conducting trapping activities and mark any management practices and mitigation measures as required for each specific activity. The checklist, descriptions of the CDFA's management practices, and mitigation measures are found in PEIR Appendix C (PEIR, Appendix C, at http://www.cdfa.ca.gov/plant/peir/docs/final/Volume-3 Appendices B-G.pdf), Mitigation Reporting Program at http://www.cdfa.ca.gov/plant/peir/docs/final/Volume-4 Appendices H-P.pdf, and Findings of Fact at http://www.cdfa.ca.gov/plant/peir/docs/final/Findings-of-Factand-Overriding-Considerations.pdf. Complete the enclosed Tiering Strategy checklist templates for trapping for the core program by inserting Project Leader and County name where indicated by quote marks, and by inserting County number and name where indicated in the electronic file name. Submit each completed checklist along with the agreement. When the agreement ends, the County dates and signs a copy of each Tiering Strategy Checklist and sends that copy to the Invoice Team at cdfa.phpps pdepb county invoices@cdfa.ca.gov.
- M. Maintain a Daily Trapping Summary (DTS) Form 60-210 for each trapper. This form must be completed daily, signed by the individual who performed the work and submitted to the trapping supervisor. The current DTS (i.e., the DTS completed the day prior to a QC inspection) must be available for immediate review by the CDFA District Entomologist or designee conducting the QC inspection. All DTS forms must be kept on file by the county for the CDFA Audits Office for three years. This form is available from the District Entomologist.

- N. Complete a monthly Report 1 through the online CMR, documenting all traps deployed, added, removed, and serviced during the month. A servicing is an inspection of the trap for the presence of the target pest. Relocations are considered trap servicings. Do not count trap relocations as "removed" and then "added." The form must be filled out and submitted online prior to submitting the monthly invoice. The Report 1 is found at: <a href="https://secure.cdfa.ca.gov/egov/crs/login.aspx">https://secure.cdfa.ca.gov/egov/crs/login.aspx</a>
- O. Provide one set of trapping records for all traps. This set must be in the form of either the "Trap Book" or electronic records, shall indicate the exact trap location using a site map and all information regarding trap placement, servicing, baiting, relocation and removal.
- P. Attend trainings on the use of the CDFA's CalTrap system. Participate in Data Conversion in one of three ways: 1) Manual data entry into the CalTrap system (login information will be provided upon confirmation that the county will be performing the data conversion); or 2) Bulk upload enter data into an Excel spreadsheet; or 3) the CDFA will enter the data. Reference the CalTrap website at <a href="https://www.caltrap-info.com">www.caltrap-info.com</a> for additional information about the project.
  - a. Participate in implementation of CalTrap when it becomes operational for your county. Counties that have completed the data conversion should plan for using CalTrap in Fiscal Year 2023-2024.
- Q. Maintain an inventory of known host sites either in the trap book or electronic records. The inventory shall be organized by square mile, contain the addresses of host properties traceable to the nearest cross street, and indicate all known hosts on that property. The inventory shall be updated yearly. CalTrap or the multiple trap card system will suffice for this inventory. This inventory must be available for the trapper to use in the field daily.
- R. Allow the CDFA personnel and/or federal officers to perform QC inspections on all county trap lines, including any county commitment trap lines. Also, follow any recommendations to address problems revealed through quality control inspections.
- S. Allow the CDFA personnel and/or federal officers to accompany trappers and/or supervisors in the field. This will be credited as field training for county personnel.
- T. Submit an electronic invoice (Attachment H) monthly to the Invoice Team at <a href="mailto:cdfa.phpps">cdfa.phpps</a> pdepb county invoices@cdfa.ca.gov. The counties must use the provided invoice.
  - 1. Submit monthly invoices 30 days after the last date the work was completed.

- 2. Reimbursement of the monthly invoice will not occur unless the Report 1 is completed and submitted.
- 3. All invoice charges for reimbursement must match expenses listed on the executed county Financial Plans. All expenses listed on a monthly invoice, must be itemized, and kept for three years in county records in the event of an audit (federal or state). Any expense that is not listed in the Financial Plan is considered unauthorized and will not be reimbursed by the CDFA. A Budget and Survey Quick Guide (Attachment G) shows the total reimbursement cost CDFA must pay. Any cost over CDFA's reimbursable cost will not be paid. The Budget and Survey Quick Guide (Attachment G) can be used to assist in monthly invoicing.
- 4. The Invoice Template provided with the county cooperative agreement must be used and must contain the following:
  - i. County name
  - ii. Remit to address
  - iii. Date of submittal
  - iv. Invoice number
  - v. Agreement name
  - vi. Agreement number
  - vii. Billing period
  - viii. If revised, date revised invoice was submitted
  - ix. The number of hours worked claimed on the invoice must match those documented on the Report 1.
  - x. Invoices file names must follow the standard naming convention detailed below:

County Name, Month of Service (ex: JUN, NOV, APR, FEB, etc.), Year of Service (last two digits 2023=23), Program Activity (ex: PD, ADD, CT, PD/ADD, PD/DELIM), Full Agreement #.

Example: TulareJUN23PD20-1034-000-SF

 Invoice amendments should be named using the same invoice naming convention, with the incorporation of 'REV' at the end. Amendments include invoice revisions due to adding/removing funds, adjusting any information in the invoice.

Example: TulareJUN23PD20-1034-000-SF REV

 All invoices, including invoice amendments, must be received within 120 days following the expiration date of the agreement. Invoices received more than 120 days after expiration of the agreement will not be paid.

- 7. Please submit the invoice as a PDF file, making sure the file does not have dark highlights. A low-resolution PDF file or dark highlights may make the numbers illegible and the invoice unacceptable to the CDFA Financial Services Branch. The invoice will be returned to the county for an updated invoice.
- 8. Payment will be made monthly, in arrears, upon receipt of the Report 1 and approval of the invoice.
- 9. Please note that the CDFA cannot reimburse for more than the total executed agreement amount. If funds have been exhausted, it is recommended to continue sending monthly invoices as this can be useful information for future county budget needs and cost allocations.

\$10,000.00

# California Department of Food and Agriculture Pest Detection County Agreements CalTrap Financial Plan FY 2023/2024 July 1, 2023 - June 30, 2024 Riverside County

				Billable Hours
Personnel Training Hours				110.00
Personnel Data Conversion Hours (if not billing for ma	anual or bulk entry)			10.00
			Total Hours:	120.00
		Subto	otal Personnel Cost:	\$8,000.00
		Overhead:	25%	\$2,000.00
		Tot	al Personnel Cost:	\$10,000.00
3. Data Conversion Costs (if not Billing Person.	nel Hours)			
	1	NO. OF SITES	COST PER SITE	COST
Data Convers	ion Manual Entry	0	\$1.40000	\$0.00
	sion Bulk Upload	0	\$0.6323	\$0.00
		Total Data	Conversion Cost:	\$0.00
C. Other Items of Expenses				
		NO. OF ITEMS	COST PER ITEM	COST
	Additional iPad(s)	0	\$0.00	\$0.00
Additional	iPad Accessories	0	\$0.00	\$0.00
	COST PER MONTH	NO. OF USAGE MONTHS	NO. OF DEVICES	COST
Data Plan	\$0.00	0	0	\$0.00
Insurance/Warranty (Optional)	\$0.00	0	0	\$0.00
		Total Other Ite	ms Expense Cost:	\$0.00

COMMENT: Staff time spent receiving training, providing training, attending meetings, conference calls related to CalTrap training. Time allocated for data entry and data conversion if not billed by site or bulk upload.

Total Agreement Amount CDFA will reimburse for CalTrap Cost:

# California Department of Food and Agriculture Pest Detection County Agreements CalTrap Personnel Work Sheet FY 2023/2024 July 1, 2023 - June 30, 2024 Riverside County

	Personnel C	osts - CalT	rap		
Position Title	Hourly Wage	Hourly Benefit Amount	Total Hourly Rate	Total Billable Hours to be Worked	Total Cost
Training Positions					
Deptuy Commissioner	\$50.00	\$30.00	\$80.00	30.00	\$2,400.00
Supervising ASI	\$40.00	\$24.00	\$64.00	30.00	\$1,920.00
Agriculture and Standards Investigator I-IV	\$36.00	\$21.60	\$57.60	50.00	\$2,880.00
		Tr	aining Total:	110	\$7,200.00
Converting Data to CalTrap Positions					
Deputy Commisioner	\$50.00	\$30.00	\$80.00	10.00	\$800.00
		Data Conv	ersion Total:	10	\$800.00
		Tota	al CalTrap Pe	rsonnel Cost:	\$8,000.00

**COMMENTS:** Salary rates subject to change due to changes in labor contracts program modifications, cost-of-living adjustments, step increases, classification series, fringe benefits, etc.

## California Department of Food and Agriculture Pest Detection County Agreements Additional Spongy Moth (SM) Financial Plan FY 2023/2024 July 1, 2023 - June 30, 2024 Riverside County

201.201	The second section			Billable Hours		
Detection Trapping (Total hours pulled from the Per		120.00				
Non-Detection Trapping Hours (Total hours pulled t	30.00					
	Total Hours:					
		Subtota	I Personnel Cost:	\$9,160.00		
		Over	nead: 25%	\$2,290.00		
		Tota	I Personnel Cost:	\$11,450.00		
B. Supplies (Itemized such as trapping poles, office	e & field supplies,	etc.)				
Office Supplies				\$100.00		
Field/Sun Protection Euipment	\$200.00					
Sampling Supplies	\$100.00					
4 19 m	\$400.00					
D. Other Items of Expense (Communications, IT S	Services, Subconti	ractor, etc.)		1 _		
Item 1				\$0.00		
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Total Operati	ng Expense Cost:	\$0.00		
E. Mileage						
	# of Vehicles	Est. Miles	Mileage Rates	Total Mileage Cost		
County Vehicles	2.0	250.0	0.585	\$292.50		
State Vehicles	0.0	0.0	0.000	\$0.00		
Rental Vehicles	0.0	0.0	0.000	\$0.00		
		Т	otal Mileage Cost:	\$292.50		

Total Mileage Cost: \$292.50

Total Additional SM Cost: \$12,143.00

Total Agreement Amount CDFA will reimburse for Additional SM Cost: \$12,143.00

## California Department of Food and Agriculture Pest Detection County Agreements Additional Spongy Moth (SM) Personnel Work Sheet FY 2023/2024

July 1, 2023 - June 30, 2024 Riverside County

Position Title	Hourly Wage	Hourly Benefit Amount	Total Hourly Rate	Total Billable Hours to be Worked	Total Cost
Detection Positions					
Agriculture and Standards Investigator I-IV	\$38.00	\$23.00	\$61.00	120.00	\$7,320.00
		De	etection Total:	120.00	\$7,320.00
		1	THWS	119.35	
Non-Detection Positions					
Deputy Commisioner	\$50.00	\$30.00	\$80.00	10.00	\$800.00
Office Assistant	\$25.00	\$15.00	\$40.00	10.00	\$400.00
Supervising ASI	\$40.00	\$24.00	\$64.00	10.00	\$640.00
	Line Control of the C	Non-De	etection Total:	30.00	\$1,840.00

Salary rates subject to change due to changes in labor contracts program modifications, cost-of-living adjustments, step increases, classification series, fringe benefits, etc.

<u>COMMENT:</u> Non-Detection staff time spent processing specimens, second review of all traps, support, conference calls, meetings, public relations, etc. General management & clerical type duties, training, quality control, time keeping, invoicing, etc. Time alloted for data entry, traking gps coordinates, and weekly reporting.

## California Department of Food and Agriculture Pest Detection County Agreements Additional European Corn Borer (ECB) Financial Plan

FY 2023/2024 July 1, 2023 - June 30, 2024 Riverside County

				Billable Hours
Detection Trapping (Total hours pulled from the Personnel Work Sheet)				150.00
Non-Detection Trapping Hours (Total hours pulled from Personnel Cos	t Work Sheet)			20.0
			Total Hours:	170.0
		Subt	total Personnel Cost:	\$10,270.0
		Over	rhead: 25%	\$2,567.5
		Т	otal Personnel Cost:	\$12,837.5
B. Supplies (Itemized such as trapping poles, office & field	supplies, etc.)			
Office Supplies				\$100.00
Field/Sun Protection Euipment				\$200.00
Sampling Supplies				\$100.00
		Total Oper	rating Expense Cost:	\$400.00
D. Other Items of Expense (Communications, IT Service	es, Subcontractor, e	etc.)		
Item 1				\$0.00
		Total Ope	rating Expense Cost:	\$0.0
E. Mileage				
	# of Vehicles	Est. Miles	Mileage Rates	Total Mileage Cost
County Vehicles	2.0	250.0	0.585	\$292.50
State Vehicles	0.0	0.0	0.000	\$0.00
Rental Vehicles	0.0	0.0	0.000	\$0.00
			Total Mileage Cost:	\$292.50
		Total Ac	ditional ECB Cost:	\$13,530.00

## California Department of Food and Agriculture Pest Detection County Agreements Additional European Corn Borer (ECB) Personnel Work Sheet FY 2023/2024

July 1, 2023 - June 30, 2024 Riverside County

Personnel Costs	- Addition	al Europe	an Corn Bore	r (ECB)	
Position Title	Hourly Wage	Hourly Benefit Amount	Total Hourly Rate	Total Billable Hours to be Worked	Total Cost
Detection Positions			Andrews of the soul place of the soul of		
Agriculture and Standards Investigator I-IV	\$38.00	\$23.00	\$61.00	150.00	\$9,150.00
		De	etection Total:	150.00	\$9,150.00
	-		THWS	153.21	
Non-Detection Positions					
Deputy Commisioner	\$50.00	\$30.00	\$80.00	5.00	\$400.00
Office Assistant	\$25.00	\$15.00	\$40.00	10.00	\$400.00
Supervising ASI	\$40.00	\$24.00	\$64.00	5.00	\$320.00
		Non-De	etection Total:	20.00	\$1,120.00
		Total Add	ditional ECB P	ersonnel Cost:	\$10,270.00

Salary rates subject to change due to changes in labor contracts program modifications, cost-of-living adjustments, step increases, classification series, fringe benefits, etc.

<u>COMMENT:</u> Non-Detection staff time spent processing specimens, second review of all traps, support, conference calls, meetings, public relations, etc. General management & clerical type duties, training, quality control, time keeping, invoicing, etc. Time alloted for data entry, traking gps coordinates, and weekly reporting.

### California Department of Food and Agriculture Pest Detection County Agreements Additional Khapra Beetle (KB) Financial Plan FY 2023/2024 July 1, 2023 - June 30, 2024

July 1, 2023 - June 30, 2024 Riverside County

Over	Total Hours: total Personnel Cost: rhead: 25% Total Personnel Cost: erating Expense Cost:	\$1,000 \$8,440.00 \$10,550.00 \$10,00 \$200.00 \$400.00
Over	total Personnel Cost: rhead: 25% Total Personnel Cost:	\$8,440.00 \$8,440.00 \$2,110.00 \$10,550.00 \$100.00 \$200.00 \$100.00 \$400.00
Over	total Personnel Cost: rhead: 25% Total Personnel Cost:	\$8,440.0 \$2,110.0 \$10,550.0 \$100.0 \$200.0 \$100.0 \$400.0
Over	rhead: 25% Total Personnel Cost:	\$2,110.0 \$10,550.0 \$100.0 \$200.0 \$100.0 \$400.0
Total Ope	Total Personnel Cost:	\$10,550.0 \$100.0 \$200.0 \$100.0 \$400.0
Total Ope		\$100.0 \$200.0 \$100.0 \$400.0
	erating Expense Cost:	\$200.0 \$100.0 \$400.0
	erating Expense Cost:	\$200.0 \$100.0 \$400.0
	erating Expense Cost:	\$100.0 \$400.0
	erating Expense Cost:	\$400.0
	erating Expense Cost:	
)		
		\$0.0
Total Ope	rating Expense Cost:	\$0.0
Est. Miles	Mileage Rates	Total Mileage Cost
250.0	0.585	\$292.50
0.0	0.000	\$0.0
0.0	0.000	\$0.0
	Total Mileage Cost:	\$292.5
Total A	Additional KB Cost:	\$11,243.0
	0.0	0.0 0.000

## California Department of Food and Agriculture Pest Detection County Agreements Additional Khapra Beetle (KB) Personnel Work Sheet FY 2023/2024

July 1, 2023 - June 30, 2024 Riverside County

Personnel Co	osts - Add	itional Kha	apra Beetle (k	(B)	
Position Title	Hourly Wage	Hourly Benefit Amount	Total Hourly Rate	Total Billable Hours to be Worked	Total Cost
Detection Positions					
Agriculture and Standards Investigator I-IV	\$38.00	\$23.00	\$61.00	120.00	\$7,320.00
		De	etection Total:	120.00	\$7,320.00
			THWS	121.85	
Non-Detection Positions					
Deputy Commisioner	\$50.00	\$30.00	\$80.00	5.00	\$400.00
Office Assistant	\$25.00	\$15.00	\$40.00	10.00	\$400.00
Supervising ASI	\$40.00	\$24.00	\$64.00	5.00	\$320.00
		Non-De	etection Total:	20.00	\$1,120.00
		Total A	dditional KB P	ersonnel Cost:	\$8,440.00

Salary rates subject to change due to changes in labor contracts program modifications, cost-of-living adjustments, step increases, classification series, fringe benefits, etc.

<u>COMMENT:</u> Non-Detection staff time spent processing specimens, second review of all traps, support, conference calls, meetings, public relations, etc. General management & clerical type duties, training, quality control, time keeping, invoicing, etc. Time alloted for data entry, traking gps coordinates, and weekly reporting.

## California Department of Food and Agriculture Pest Detection County Agreements Additional Cotton Seed Bug (CSB) Financial Plan

FY 2023/2024

July 1, 2023 - June 30, 2024

Riverside County

				Billable Hours
Detection Trapping (Total hours pulled from the Personnel Work Sheet)				80.00
Non-Detection Trapping Hours (Total hours pulled from Personnel Co	st Work Sheet)		. 1	30.00
To the state of th			Total Hours:	110.00
		Sub	total Personnel Cost:	\$6,720.00
		Over	rhead: 25%	\$1,680.00
		2001	Total Personnel Cost:	\$8,400.00
B. Supplies (Itemized such as trapping poles, office & field	supplies, etc.)			
		The same of the last of the la		\$0.00
tem 1				\$0.00
The state of the s		Total Ope	rating Expense Cost:	\$0.00
tem 1			rating Expense Cost:	
The state of the s			rating Expense Cost:	
tem 1  D. Other Items of Expense (Communications, IT Service)		etc.)	rating Expense Cost:	\$0.00
tem 1  D. Other Items of Expense (Communications, IT Service)		etc.)		\$0.00 \$0.00
D. Other Items of Expense (Communications, IT Service tem 1		etc.)		\$0.00 \$0.00
D. Other Items of Expense (Communications, IT Service tem 1	ees, Subcontractor, e	Total Ope	rating Expense Cost:	\$0.00 \$0.00 \$0.00
tem 1  D. Other Items of Expense (Communications, IT Service tem 1  E. Mileage	ees, Subcontractor, e	Total Ope	rating Expense Cost:	\$0.00 \$0.00 \$0.00 Total Mileage Cost \$234.00
D. Other Items of Expense (Communications, IT Service tem 1  E. Mileage  County Vehicles	# of Vehicles	Total Ope  Est. Miles  200.0	rating Expense Cost:  Mileage Rates  0.585	\$0.00 \$0.00 \$0.00 Total Mileage Cost \$234.00 \$0.00
D. Other Items of Expense (Communications, IT Service tem 1  E. Mileage  County Vehicles State Vehicles	# of Vehicles 2.0 0.0	Total Ope  Est. Miles  200.0  0.0	mileage Rates 0.585 0.000	\$0.00 \$0.00 \$0.00 Total Mileage Cost
D. Other Items of Expense (Communications, IT Service tem 1  E. Mileage  County Vehicles State Vehicles	# of Vehicles 2.0 0.0	Total Ope  Est. Miles  200.0  0.0  0.0	mileage Rates 0.585 0.000 0.000	\$0.00 \$0.00 Total Mileage Cost \$234.00 \$0.00

## California Department of Food and Agriculture Pest Detection County Agreements Additional Cotton Seed Bug (CSB) Personnel Work Sheet FY 2023/2024

July 1, 2023 - June 30, 2024 Riverside County

Personnel Cos	ts - Additio	onal Cotto	n Seed Bug (	CSB)	
Position Title	Hourly Wage	Hourly Benefit Amount	Total Hourly Rate	Total Billable Hours to be Worked	Total Cost
Detection Positions					
Agriculture and Standards Investigator I-IV	\$38.00	\$23.00	\$61.00	80.00	\$4,880.00
		De	etection Total:	80.00	\$4,880.00
L.	•		THWS	80.00	
Non-Detection Positions					
Deputy Commisioner	\$50.00	\$30.00	\$80.00	10.00	\$800.00
Office Assistant	\$25.00	\$15.00	\$40.00	10.00	\$400.00
Supervising ASI	\$40.00	\$24.00	\$64.00	10.00	\$640.00
		Non-De	etection Total:	30.00	\$1,840.00
s 5		Total Ad	ditional CSB P	ersonnel Cost:	\$6,720.00

Salary rates subject to change due to changes in labor contracts program modifications, cost-of-living adjustments, step increases, classification series, fringe benefits, etc.

<u>COMMENT:</u> Non-Detection staff time spent processing specimens, second review of all traps, support, conference calls, meetings, public relations, etc. General management & clerical type duties, training, quality control, time keeping, invoicing, etc. Time alloted for data entry, traking gps coordinates, and weekly reporting.

State of California
Department of Food and Agriculture
Plant Health and Pest Prevention Services
Pest Detection/Emergency Projects

Fiscal Year: 2023-2024	

#### TRAPPING HOURS/YEAR WORKSHEET

## TRAPPING & SURVEY SEASON for ADDITIONAL ACTIVITIES

Survey Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
SM						2	2	2				
ECB				2	2	2	2	2	2			
КВ	1	1	1	1	1	1	1	1	1	1	1	1
CSB							1	1	1	1		
											*	
	4	weekly	servicings	3	2	biweekl	y servicings	3	1	monthly s	servicings	

Survey Type	serv/ month	×	months trapping	×	serv/ year	×	# of traps/mo nth	=	serv/yea
SM	2.17	X	3.00	=	6.51	×	40.00	=	260.40
ECB	2.17	X	6.00	=	13.02	×	46.00	=	598.92
KB	1.00	х	12.00	=	12.00	×	24.00	=	288.00
CSB	1.00	Х	4.00	=	4.00	×	20.00	=	80.00
0		Х		=	0	×	20.00	=	00.00
0		X		=	0	×		=	0
								Total:	1 227

NOTE: serv/year. Insert figure from Servicings per Year sheet, 66\_223A. For visual/sampling, enter # of visits per site.

		Servicings/year /trap		Avg traps serve/hr	Hours/year		Hours/year plus 10%
SM	TOTAL:	260 (A)	÷	2.40 <b>=</b> (B)	108.50 (C)	x1.1(10%	119.35 (D)
ECB	TOTAL:	599 (A)	÷	(B) =	139.28 (C)	x1.1(10%	153.21 (D)
KB	TOTAL:	288 (A)	÷	2.60 = (B)	110.77 (C)	x1.1(10%	121.85 (D)
CSB	TOTAL:	80 (A)	÷	1.10 = (B)	72.73 (C)	x1.1(10%	80.00 (D)
0	TOTAL:	0 (A)	÷	(B) =	0 (C)	x1.1(10%	0.00 (D)
0 R =	TOTAL:	0 (A)	÷	(B)	0 (C)	x1.1(10%	0.00 (D)

B = Average # of traps serviced per hour - figure entered by person completing work sheet.

C = Hours/year - calculated electronically.

D = Hours/year plus 10% - calculated electronically. "D" represents the billable hours for the trapper(s) in the field and is applied to the work plan in the "Detection" section. In addition to the detection trapper hours, the financial plans also cover non-detection (supervisor, administrative, etc.) hours.

## **PEST DETECTION TRAPPING GUIDELINES (#6)**

## Year-round McPhail, South and South Coastal Districts, 12 months

#### Fiscal Year 2023-24

- 1. Fruit fly traps are to be maintained year round. Place spongy moth (SM) and Japanese beetle (JB) traps beginning on or prior to the season start date (normally June 1). Remove all SM and JB traps after August 31, unless a different time period has been agreed upon with the District Entomologist.
- 2. Ensure that Jackson Mediterranean fruit fly (Medfly) traps, baited with trimedlure, are serviced every 14 days from July 1, 2023 through June 30, 2024.
- 3. Ensure that McPhail traps are serviced every seven days from July 1 through November 30, 2023, and March 1 through June 30, 2024, and serviced every 14 days from December 1, 2023 through February 28, 2024.
- 4. Ensure that ChamP™ or yellow panel traps, baited with ammonium bicarbonate or ammonium carbonate, respectively, in rural areas are serviced once each month and relocated at each service from July 1, 2023 through June 30, 2024.
- 5. Ensure that Jackson oriental fruit fly traps, baited with methyl eugenol, are serviced every 14 days from July 1, 2023 through June 30, 2024.
- 6. Ensure that Jackson melon fly traps, baited with cue-lure, are serviced every 14 days from July 1, 2023 through June 30, 2024.
- 7. Ensure that SM and JB traps are serviced every 14 days from July 1 through August 31, 2023, and from June 15 through June 30, 2024, unless determined otherwise by the CDFA District Entomologist and noted on the Trapping Hours Worksheet (THWS) and Commitment Form (60-221).
- 8. Place and service any other traps or conduct any surveys as included on the THWS and Commitment Form. Follow additional activity guidelines posted at:

  <a href="https://phpps.cdfa.ca.gov/PDEP/PDF/Detection2020-22/AdditionalCountySurveyTargets2023Final.pdf">https://phpps.cdfa.ca.gov/PDEP/PDF/Detection2020-22/AdditionalCountySurveyTargets2023Final.pdf</a> unless other arrangements are agreed upon with PD/EP.

## **PEST DETECTION TRAPPING GUIDELINES (#11)**

## Riverside East, South District, 10 months

### Fiscal Year 2023-24

- Place all traps, except spongy moth (SM) and Japanese beetle (JB) (see below), beginning on the season start date (versus two weeks prior to the season start date). Remove traps at the last servicing for the season so that all traps have been removed at the end of the season (versus the two weeks after the season).
- 2. Place SM and JB traps beginning on or prior to the season start date (normally March 1). Remove all SM and JB traps after May 31, unless a different time period has been agreed upon with the District Entomologist.
- 3. Ensure that Jackson Mediterranean fruit fly (Medfly) traps, baited with trimedlure, are serviced every 14 days from date of placement in 2023 and 2024 (September 1 or later) into the following June, 2024, and removed by June 30.
- 4. Ensure that McPhail traps are serviced every seven days from date of placement in 2023 into the following June, 2024, and removed by June 30.
- 5. Ensure that ChamP™ or yellow panel traps, baited with ammonium bicarbonate or ammonium carbonate, respectively, in rural areas are serviced once each month and relocated at each service from date of placement in 2023 (September 1 or later) into the following June, 2024, and removed by June 30.
- Ensure that Jackson oriental fruit fly traps, baited with methyl eugenol, are serviced every 14 days from date of placement in 2023 (September 1 or later) into the following June, 2024, and removed by June 30.
- 7. Ensure that Jackson melon fly traps, baited with cue-lure, are serviced every 14 days from date of placement in 2023 (September 1 or later) into the following June 2024, and removed by June 30.
- 8. Ensure that SM and JB traps are serviced every 14 days from March 15 through May 31, 2023, unless determined otherwise by the CDFA District Entomologist and noted on the Trapping Hours Worksheet (THWS) and Commitment Form (60-221).
- Place and service any other traps or conduct any surveys as included on the THWS and Commitment Form. Follow additional activity guidelines posted at: <a href="https://phpps.cdfa.ca.gov/PDEP/PDF/Detection2020-22/AdditionalCountySurveyTargets2023Final.pdf">https://phpps.cdfa.ca.gov/PDEP/PDF/Detection2020-22/AdditionalCountySurveyTargets2023Final.pdf</a> unless other arrangements are agreed upon with PD/EP.

## PEST DETECTION TRAPPING GUIDELINES (#12)

## Spongy Moth, Riverside, South District

## Fiscal Year 2023-24

- 1. Place spongy moth (SM) and Japanese beetle (JB) traps beginning on or prior to the season start date (normally June 1). Remove all SM and JB traps after August 31, unless a different time period has been agreed upon with the District Entomologist.
- 2. Ensure that spongy moth (SM) traps are serviced every 14 days during the trapping season from June 1 through August 31, 2023, and from June 1 through June 30, 2024, unless determined otherwise by the CDFA District Entomologist and noted on the Trapping Hours Worksheet (THWS) and Commitment Form (60-221).
- Place and service any other traps or conduct any surveys as included on the THWS and Commitment Form. Follow additional activity guidelines posted at: <a href="https://phpps.cdfa.ca.gov/PDEP/PDF/Detection2020-22/AdditionalCountySurveyTargets2023Final.pdf">https://phpps.cdfa.ca.gov/PDEP/PDF/Detection2020-22/AdditionalCountySurveyTargets2023Final.pdf</a> unless other arrangements are agreed upon with PD/EP.

## PEST DETECTION/EMERGENCY PROJECTS FY 2023 / 2024 COMMITMENT FORM

AGRICULTURAL COMMISSIONER	COUNTY
Riverside- Ruben Arroyo	Riverside
DETECTION SPECIALIST	DATE
Deputy- Erik Downs	8/19/2023

=

			Other COMMITMENT		nd Addi		TOTAL COMMITMENT
TRAPPING				CORE		DDITIONAL	
JACKSON TRAP - ME	DFLY	MF	0	0	1	0	0
McPHAIL TRAP	- a	MP	0	0	1	0	0
JACKSON TRAP - OR	IENTAL FRUIT FLY	OF	0	0	1	0	0
JACKSON TRAP - ME	LON FLY	ML	0	0	1	0	0
CHAMP TRAP - Garde	n	СР	0	0	1	0	0
CHAMP TRAP - Rural		СР	0	0	1	0	0
CHAMP TRAP - Rural	Residential	СР	0	0	1	0	0
SPONGY MOTH		SM	0	0	1	40	40
JAPANESE BEETLE		JB	0	0	1	0	0
OTHER ADDITIONAL	European Corn Borer		0	0	1	46	46
	Kapra Beetle		0	0	1	24	24
	Cotton Seed Bug		0	0	1	80	80
			0	0	1	0	0
			0	0	1	0	0
			0	0	1	0	0
· 1871			0	0	- 1	0	0

## SPECIAL TRAPPING CONSIDERATIONS:

CSB "traps" will be visual survey locations

60-221 (REV 5/22)

## CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE PEST DETECTION/EMERGENCY PROJECTS

## PROTOCOL FOR CONDUCTING QUALITY CONTROL PLANTING OF DETECTION TRAPPING PROGRAMS

## January 2020

Quality control planting (QCP) is a tool used by the California Department of Food and Agriculture (CDFA) to determine the trapper's ability to identify specific target insects that are placed inside traps in an actual trapping environment and to monitor compliance with protocols as outlined in the CDFA Insect Trapping Guide (ITG, https://www.cdfa.ca.gov/plant/PDEP/Insect Trapping Guide/index.html).

These guidelines may be revised. Should any revisions occur, County staff will be notified and provided revised guidelines prior to any changes taking effect.

### Types of Plants

There are two types of plants: Training and General. Training plants are used to evaluate new trappers, and no more than two should occur per trapper for the duration of their employment. If two Training plants are given to the same trapper, the target pests and traps should be of different types (e.g., Medfly and Mexican fruit fly, Jackson and McPhail). All other plants are considered General plants, and are subject to the Missed Plant recommendations below.

## Frequency

Frequent planting will ensure that all trappers have a variety of target insects planted in their traps over the course of the season. Planting may occur as often as monthly, especially for counties with five or more trappers. New trappers will be planted as soon as possible after they have started servicing traps, in order to identify and correct any issues as early as possible. All trappers in a program will be planted as equally as possible over the course of the season, so as not to unduly substantially bias planting towards one or more trappers.

## Preparation

- Seven target species are used in routine planting of detection and delimitation trap lines: Mediterranean fruit fly (MF), melon fly (ML), Mexican fruit fly (MX), oriental fruit fly (OF), spongy moth (SM), Japanese beetle (JB), and European grapevine moth (EGVM). Additional species may be used for specific projects.
- 2. Planting specimens are pre-marked as follows:
  - a. Fruit flies are fluorescent-dyed at the rearing facilities, and have the right wing clipped at the tip under the direction of the District Entomologist. These flies have also been irradiated, so their reproductive organs will show signs of sterility.
  - b. SMs and EGVMs display a red abdomen internally as the result of a red rearing diet.
  - c. JBs have a mounting-pin hole through the sternum.
- 3. Trap type QCP species correlation:

	TRAP	QCP
a.	McPhail, Multillure or ChamP	Any one of the target fly species: MF, ML, MX, OF
b.	Trimedlure Jackson	MF
C.	Cue-lure Jackson	ML
d.	Methyl eugenol Jackson	OF
e.	SM	SM
f.	JB	JB
g.	EGVM	EGVM

- 4. Only one specimen per trap will be planted.
- Specimens which are the same species as that being released as part of a sterile
  release project will not be planted into traps either within the release area or within a
  one-mile buffer surrounding the release area.
- 6. All planting specimens will be in good condition, clearly showing distinguishing body parts.
- 7. Specimens are available to District Entomologists through the CDFA Statewide Trapping QC Coordinator or designee.
- 7. Upon receipt, the District Entomologist is responsible for their specimens' distribution, condition, proper reporting, and follow-up to any identified problems.
- 8. All specimens are stored in alcohol, with the exception of EGVM and SM, which are stored dry in a freezer.
- 9. Specimens are kept secured by being stored in locked cabinets, boxes, etc.

## **Planting Procedure**

- 1. The District Entomologist, or designee, will notify the county trapping supervisor that planting will occur within a general timeframe. All involved parties shall maintain the confidential nature of this process and must not inform trappers that planting will be performed during that timeframe. Trapping supervisors and District Entomologists should promote the concepts that planting can be performed at any time during the trapping season and that trappers should always be on the alert for targeted insects, not only when they think planting is occurring.
- Traps to be planted will be those scheduled to be serviced within three to four working days of the planting. This will reduce the possibility of plants being destroyed while in the traps.
- Trap address will be verified and all other identifying descriptions of that trap will be checked for accuracy.
- 4. The planter shall carefully place the planted insect within the trap in a manner that will not damage the insect and that will allow for accurate identification by the trapper. Flies placed on sticky traps will be placed so that one wing adheres to the adhesive on the insert, and one or both wings should be in full view. SM and EGVM will be placed so that the tops of the wings are visible, and SM may be placed under the trap lip to ensure that

the entire trap is examined. Plants on dry traps will be placed on the sticky surface in full view, and not partially covered by debris or other larger insects. Plants will not be placed in traps which are compromised and not fully functional, such as sticky traps covered by debris or other larger insects, dried out McPhails, etc.

- 5. Immediately after placing an insect within a trap, the planter will complete the QC Plant Form (QCPF) at the location of the planting, double-checking to make sure that all relevant information is accurate. It is recommended that photos be taken of the trap and of the QC plant as documentation.
- 6. Sticky traps are required to be double-checked by someone other than the trapper prior to being discarded. Therefore, it is acceptable for QC plants to be placed onto sticky traps removed from the field for discard to determine the effectiveness of the second checker when double-checking those inserts. This procedure will only be performed by the District Entomologist or designee in the presence of the trapping supervisor. If the trapping supervisor serves as the second checker, the trapping supervisor's supervisor must be notified and participate, per the above procedure. For this type of plant, the QCPF is completed with the appropriate notations and "Discard" written in the Address column.

## Reporting

At the end of each planting day, the planter will provide (via email, fax or in person) the completed QCPF to the county Agricultural Commissioner (or designee), the Statewide Trapping QC Coordinator, the QCP contact at PD/EP Headquarters, and the District Entomologist (if not the planter). The naming convention to be used for the report is: county number or state office initial as designated in the PDR system (e.g., Shasta County is 45, San Marcos PD/EP office is SM) - date [year (last 2 numbers) - month (2 numbers) - day) - planter's initials (e.g., rl for Ray Leclerc) – qcp (Quality Control Plant). As an example, 45200618rlqcp would be the QCP report for Shasta County on June 18, 2020 as performed by Ray Leclerc. For those counties, such as San Diego, which are partially trapped by the county and partially by one or more state offices, the county number will be used for county routes and the state office initial used for state routes.

Within two working days of the last date that planted insects should have been discovered and submitted, the trapping supervisor shall send a copy of the QCPF with the final status for each of the planted traps indicated to the District Entomologist. The District Entomologist will forward the QCPF to the Statewide Trapping QC Coordinator and to the QCP contact at PDEP Headquarters.

If any of the plants were missed, the Missed QC Plant Report shall be submitted by the trapping supervisor to the District Entomologist as soon as possible. The District Entomologist will send the information to the Statewide QC Coordinator and the QCP contact at PD/EP Headquarters within two working days of receiving all of the relevant information.

Statewide Trapping QC Coordinator:
Ana Nistor
AnaMaria.Nistor@cdfa.ca.gov

QCP contact at PD/EP Headquarters:
Ana Nistor

## AnaMaria.Nistor@cdfa.ca.gov

## Sample Submission

Routine QCP recoveries should <u>not</u> be sent to the CDFA Plant Pest Diagnostics Center (PPDC), provided that the trapping supervisor can confirm the presence of identifying QCP markings on the specimen (e.g., clipped wing, fluorescent dye, pin hole through the sternum, etc.) and the trap information matches that on the QCPF. Such recovered plants should be returned to the District Entomologist or designee, who will destroy them. It is critical that all recovered plants are returned for disposal.

In the event that the identity of the sample as a QCP is not 100% assured as outlined above, the trapping program will send the sample to the PPDC at the address below, accompanied by an electronic Pest and Damage Record (ePDR). Examples of less-than-100% assurance can include the presence of two specimens on one insert when the QCPF shows only one, the inability to confirm identifying QCP markings as described above, or discrepancy in the trap information. Such specimens shall be considered a possible wild suspect and should be submitted as a RUSH wild A-rated suspect would be submitted (see ITG). In addition, in the "Remarks" section of the ePDR, state the following: "Questionable QC Planted Insect". Include the reason for the uncertainty in this section (e.g., "Two specimens on insert, one specimen known to be a plant." or "possible plant but lacking any marked features – no clipped wing", etc.). Report any such specimens to the District Entomologist immediately.

Send suspects to: Ento

Entomology Lab

CDFA Plant Pest Diagnostics Center

3294 Meadowview Road Sacramento, CA 95832-1448

Phone: 916-262-1100

### Missed Plant

Any missed plants will require the trapping supervisor to visit the subject trap location as soon as possible to determine if the plant is still in the trap and if it is in recognizable condition. A trapper who misses a plant shall be immediately retrained in target pest identification by the trapping supervisor, and will be re-planted within two weeks of the retraining session. The replant of a missed training plant is considered a general plant; i.e., it is not a second training plant.

In the event that the missed plant is determined by the District Entomologist to  $\underline{not}$  be the fault of the trapper (e.g., plant missing from trap or plant damaged beyond recognition), this situation will be noted on the QCPF as "MNFT" ( $\underline{M}$ issed  $\underline{N}$ ot  $\underline{F}$ ault of  $\underline{T}$ rapper) in the "Status" column. MNFT specimens will not be reported on the Missed QC Plant Report and do not count towards employee evaluations.

Trappers will be recommended for removal from the trapping program if they miss non-training planted insects in the following numbers during a 12-month period, starting on the date of the first miss.

1. Fruit Flies or EGVM: Three (in any combination)

2. SM or JB: Two, or one plus any other insect (in any combination)

Consequences of missing plants from a sticky trap that was double-checked will be reviewed and evaluated on an individual basis.

Missed training plants and MNFTs will not be counted against a program's overall percent-recovered rating.

## PEIR Management Practices (MP) and Mitigation Measures (MM) For Trapping

## January 2022

MP-SPRAY-2: Properly clean and calibrate all equipment to apply chemicals uniformly and in the correct quantities.

- Use dedicated specific equipment for specific products when appropriate.
- Ensure equipment is cleaned properly per the manufacturer's specifications and any pesticide label directions.

MP-SPRAY-3: Follow pesticide application laws and regulations, and label directions.

- · Comply with Pesticide label.
- Be aware of any regulations or internal procedures before application.
- Use appropriate application methods and rates.
- Mix and load chemicals in areas where spills can be contained. Limit mixing and loading in the field.

MP-SPRAY-6: Clean equipment and dispose of rinse water per label directions.

- Rinse equipment according to manufacturer's label instructions.
- Discharge rinse water only in areas that are part of the application site or at a certified waste treatment facility.
- Dispose of surplus chemicals and containers according to label instructions.

MP-SPRAY-7: Follow appropriate product storage procedures.

- Ensure proper storage of all pesticides per label instructions.
- Ensure all pesticides removed from their original container are properly sealed for use within a service container.
- Seal all service containers within a tool box.
- Lock tool boxes when unattended.

MP-GROUND-3: Train personnel in proper use of pesticides.

 Conduct training for personnel in the safe and proper mixing, loading, and application of pesticides, in compliance with both federal and State pesticide regulations and the product label.

MP-HAZ-1: Implement a Spill Contingency Plan.

- Contain spill immediately to minimize the risk of further pesticide exposure to people, animals, and the environment.
- Be prepared to respond to pesticide spills.
- Provide clean-up of small spills (50 gallons or less) and properly dispose of residual materials. For larger spills notify the Chemical Transportation Emergency Center at 800-424-9300.
- Follow instructions for First Aid Measures as listed on the Material Safety Data Sheet.
- Call an ambulance in the event of a spill involving severe personal injury.
- Remove anyone exposed to pesticides to a safe location. If applicable, remove their clothing and wash contaminated skin with soap and water.
- Do not move a seriously injured person unless it is absolutely essential because of the risk of further injury.

- Do not leave injured or incapacitated persons until proper medical assistance arrives.
- Provide a pesticide label and/or material safety data sheet for medical personnel.
- For any spill incident, contact the California State Warning Center / Governor's Office of Emergency Services at 916-845-8911 or warning.center@oes.ca.gov.
- Call the fire department and notify department personnel of the presence of pesticides for a spill involving fire, if a fire hazard exists. Eliminate all sources of ignition (electric motors, gasoline engines, or smoking) to prevent fire or explosion.
- Contact the California Highway Patrol by calling 911 for a spill occurring on a highway.
- Call local police or the county sheriff for a spill occurring off-road.
- For minor spills of 50 gallons or less:
  - o Wear rubber boots, coveralls, rubber gloves, and eye protection.
  - Confine the leak or spill to the smallest area possible by using natural terrain, soil, or absorbent material.
  - Shovel contaminated material into a leak-proof container.
  - Do not hose down the area.
  - Work carefully and safely; do not hurry.
  - Dispose contaminated material in the same manner as for excess pesticides or hazardous wastes.
- For major spills of 50 gallons or more:
  - Follow the steps listed for all above and include the additional number below.
  - If the spill is too big, or uncertainty exists as to the appropriate action, notify the Chemical Transportation Emergency Center at 800-424-9300.

## MP-HAZ-2: Use a safety and cleanup materials checklist.

- Follow a checklist for safety and cleanup materials to accompany mixingloading vehicles during treatment activities, which should include the following:
  - For Safety: a first-aid kit; a fire extinguisher (516, type A-B-C), and goggles.
  - For Clean-up: one shovel, large heavy-duty plastic bags, rubber boots, disposable coveralls, water, rubber gloves, a broom and dust pan, liquid detergent, several bags of "kitty litter" or other absorbent materials.

## MP-HAZ-3: Implement decontamination.

- Decontaminate paved surfaces per site specific protocols and Accidental Release Measures on the Material Safety Data Sheet.
- Shovel contaminated material into a leak-proof metal drum for final disposal.

## MP-HAZ-4: Follow appropriate disposal procedures.

- Dispose all materials that have been contaminated by spillage or exposed to large volumes of pesticides, including cloth, soil, and wood that cannot be decontaminated, in the same manner as done for excess pesticides.
- · Store contaminated absorbent material and materials that cannot be

decontaminated in a leak-proof container and dispose the container at a Class I landfill.

Mitigation Measure HAZ-GEN-4a: Determine Potential for Hazardous Materials Exposure.

 Before conducting any activities under the Proposed Program, CDFA staff (or the entity conducting the activity) shall determine whether the potential exists for the activity, based on its characteristics and location, to result in exposure to existing sites of hazardous materials contamination.

Mitigation Measure HAZ-GEN-4b: Conduct a Hazardous Materials Records Search before Beginning Proposed Program Activities at a Given Site.

• If exposure to hazardous materials contamination is determined to be a possibility, before conducting the activity under the Proposed Program, CDFA staff (or the entity conducting the activity) shall search the EnviroStor database to identify any area that may be on sites containing known hazardous materials. If hazardous sites are encountered, CDFA shall coordinate with the property owners and/or site managers, and regulatory agencies with jurisdiction over these sites for proper protocols to follow to protect worker health and safety. At a minimum, these protocols shall ensure that workers are not subjected to unacceptable health risk or hazards, as determined by existing regulations and standards that have been developed to protect human health.

Mitigation Measure HAZ-GEN-4c: Stop work and implement hazardous materials investigations/ remediation for contamination health risks.

• In the event that during the activity, previously unknown hazardous materials not related to the Proposed Program are encountered that may pose a health risk to those implementing Proposed Program activities, all activities will stop and CDFA (or the entity conducting the activity) shall consult the landowner and appropriate agencies to determine the extent of the hazardous material and determine what safety protocols need to be implemented to continue Proposed Program activities. At a minimum, these protocols will ensure that workers are not subjected to unacceptable health risk or hazards, as determined by existing regulations and standards that have been developed to protect human health.

Mitigation Measure HAZ-CHEM-1a: Conduct Public Information Sessions Regarding Pesticide Safety Practices.

CDFA shall continue to work with CDPR and CACs to conduct public
information sessions in the local communities where Proposed Program
chemical management activities are proposed to be conducted. The focus will
be on educating residents whose properties are being treated or who live in
proximity to areas being treated on MPs for pesticide applications, including an
emphasis on notification, signage, re-entry periods, potential adverse health
effects, and how to seek proper help if an accident is suspected. As
necessary, sessions will be conducted or translated in a language understood
by the target audience, such as Spanish.

Mitigation Measure HAZ-CHEM-1b: Conduct Training Sessions and Prepare Educational Materials Regarding Safe Handling and Application of Pesticides.

CDFA shall continue training sessions for its staff and contractors

regarding safe pesticide handling and application.

- In addition, for quarantine areas, CDFA shall include materials in its compliance agreements with regulated entities (e.g., growers) with information for pesticide applicators and agricultural workers regarding MPs for pesticide applications, including an emphasis on notification, signage, re-entry periods, potential adverse health effects, and how to seek proper help if an accident is suspected. A regulated entity is defined as someone who has to comply with the quarantine requirements in order to move their products outside of the regulated area. This may include but not be limited to growers, nurseries, and commodity shippers. The compliance agreements will require that regulated entities distribute these materials to applicators and workers.
- As necessary, all materials will be presented in a language understood by the target audience, such as Spanish.

Mitigation Measure HAZ-CHEM-3: Require Compliance with the Proposed Program's Authorized Chemical Application Scenarios.

- CDFA shall require Proposed Program staff and contractors to conduct chemical applications in a manner consistent with the Proposed Program's authorized chemical application scenarios, resulting in acceptable human health risk as described in Chapter 2, Proposed Program Description and the HHRA (Appendix B). Deviations from the authorized chemical application scenarios may be allowed if:
  - An evaluation is conducted pursuant to the CEQA Tiering Strategy (Appendix C), which concludes that the alternative scenario will not exceed the level of concern for any receptor; or
  - A certified industrial hygienist concludes that the alternative scenario will not result in risk exceeding the level of concern for any potential receptor, and the scenario is implemented by a licensed or certified applicator. This conclusion may be based on site-specific factors that minimize potential for exposure, absence of a particular receptor, use of additional or different PPE, or monitoring of the exposure, such as regular blood tests to ensure blood concentrations in the exposed individuals are below the risk threshold.
  - The results of the evaluation or hygienist's conclusions will be documented, along with any monitoring results.
  - CDFA will conduct training for its staff and contractors on these approaches. CDFA also will require adherence to these scenarios by including requirements in contractual agreements, such as compliance agreements (for quarantines), permits (e.g., for movement of certain materials outside quarantine areas), contracts (e.g., with CDFA contractors), or other similar means.

Budget and Survey Quick Guide

Pest Detection County Agreements

Budget summary guide of the fund source breakdown.

County: Riverside FY: 23/24

Total Agreement Amount CDFA will reimbur \$ 55,550.00

		CORE Costs	THE RES	Addi	Additional Costs	CalTrap Costs			
Funding Sources	Fruit Fly	Spongy Moth	Japanese Beetle					lotal	%
Federal Funds							\$		%00.0
State Funds							8	1	%00.0
Unclaimed Gas Tax				\$ 45	45,550.00	\$ 10,000.00	8	55,550.00	100.00%
PD/EP Branch general funds	\$	5	· \$	€9	1	٠ ج	↔	1	%00.0
CDFA Emergency Funds	- \$	\$	- ج	€9	1	€	↔		%00.0
Totals		- \$	, &	\$ 45	45,550.00	\$ 10,000.00	\$ 0	55,550.00	100%

The Total Agreement Amount CDFA will reimburse for is the total cost CDFA may reimburse the counties. Any costs exceeding this total will not be paid.

The Funding sources give a summary of the funding costs CDFA uses to reimburse county monthly billing. Each fund source listed comes from separate pots of money. Once each fund source is exhausted, no more funds can be reimbursed through that specific fund source. Counties must not exceed the total individual costs listed above for each activity and fund source. Budget and Survey Quick Guide

Pest Detection County Agreements

County: Riverside FY: 23/24

Survey Summary Guide: This form is to aid in billing and invoicing

Disclaimer: Refer to contract for full survey details. Does not include EFF, SM and JB Additional Extended

Season Traps																
Survey type	MF	MP	OF	ML	CP gard	CP rural	rural res.	Total EFF	SM	JB	ECB	КВ	CSB			
Core								0								
Additional								0	40		46	24	80			
Other								0					***************************************	NOW HOLD TO BE A STATE OF THE S		
Total trap/site surveyed/Mo	0	0	0	0	0	0	0	0	40	0	46	24	80	0	0	0
Servicing/trap/Mo									2.17		2.17	1	1			
Servicings/Mo	0	0	0	0	0	0	0	0	86.8	0	99.8	24	80	0	0	0

Servicings/Mo	0	0	0	0	0	0	0	0	86.8	0	99.8	24	80 0
								CORE					
Trap Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
MF													
MP													
OF							- 2						
ML													
CP garden													
CP rural													
CP rural res.					- 1								
SM													
JB													
Survey Type	Jan	TR. Feb		NG SE Apr		Charles and the second	A STATE OF THE PARTY OF THE PAR	OITION/ Aug	AL AC Sep	TIVITI Oct	ES Nov	Dec	
SM						2	2	2					
ECB				2	2	2	2	2	2				
КВ	1	1	1	1	1	1	1	1	1	1	1	1	
CSB							1	1.1	1	1			
	4	week	ly serv	vicings		2	biwe	ekly ser	vicings		1	mont	hly servicings

SUBMIT MONTHLY TO:

cdfa.phpps\_pdepb\_county\_invoices@cdfa.ca.gov

DEPARTMENT OF FOOD AND AGRICULTURE PLANT HEALTH AND PEST PREVENTION SERVICES STATE OF CALIFORNIA

Pest Detection Emergency Projects Branch 1220 N STREET SACRAMENTO CA 95814

Agreement/Program Name:

Agreement Number: Agreement Amount:

REMIT PAYMENT TO: (County Address) cdfa

For State Use Only

PDEP County Agreements Required Cost

10

From:

Amount Billed to Date:

County:

Revision Date: Billing Period: CORE Costs

nvoice #

Total Hours

0.00

Non-Detection Activities

Personnel Expenses

Detection Activities

0.00

Sub-Contracting Expenses

Mileage Expenses Grand Total

Operating Expenses

Indirect Rate

Accounting use only:

Accounting use only:

Invoice Month/Year:

Core Cost 0.000% 0.000% 0.000% Trap Activity Fruit Flies GM JB Total Total Costs

\$0.00 \$0.00

> Total Cost \$0.00 \$0.00 \$0.00 Total Mileage Expenses: 0.000 0.000 Rate Total Miles 0.00 0.00 0.00 Mileage Expense Breakout County Vehicles Rental Vehicles State Vehicles

COMMENTS:

SUBMIT MONTHLY TO:

cdfa.phpps\_pdepb\_county\_invoices@cdfa.ca.gov

STATE OF CALIFORNIA
DEPARTMENT OF FOOD AND AGRICULTURE
PLANT HEALTH AND PEST PREVENTION SERVICES
Pest Detection Emergency Projects Branch
1220 N STREET
SACRAMENTO CA 95814

Agreement/Program Name:	
Agreement Number:	
Agreement Amount:	
Date:	

Date:		
County:		
Amount Billed to Date:		
Invoice #		
Revision Date:		
Billing Period:	From:	To:

Additional Costs	
	Total Hours
Personnel Expenses	
Detection Activities	00.00
Non-Detection Activities	0.00
Indirect Rate	25%
Operating Expenses	

**Total Costs** 

Mileage Expense Breakout	Total Miles	Rate	Total Cost
County Vehicles	0.00	0.000	\$0.00
State Vehicles	0.00	0.000	\$0.00
Rental Vehicles	0.00	0.000	\$0.00
	Total Mileage Expenses:	e Expenses:	\$0.00

0.00

Sub-Contracting Expenses
Mileage Expenses
Grand Total

Invoice Month/Year:

Accounting use only:		no de la constante de la const	
AIT PAYMENT TO: (County Address)			
REMIT PAYMENT TO			

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or State Use Only		
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e only:	
Accounting use only:	

PDEP Cour	PDEP County Invoice Breakdown	akdown
Trap Activity	%	Cost
<b>V</b>	Additional Cost	
Fruit Flies	0.000%	\$0.00
GM	0.000%	\$0.00
JB	0.000%	\$0.00
	0.000%	\$0.00
	0.000%	\$0.00
	0.000%	\$0.00
	%000'0	\$0.00
Total	%000'0	\$0.00

COMMENTS:

COMMENTS:

						Invoice Month/Year:
SUBMIT MONTHLY TO:	cdfa.phpps	s_pdepb_coun	ty_in	voices@c	dfa.ca.gov	
STATE OF	CALIFORN					
STATE OF DEPARTMENT OF FO	OD AND A	IIA GRICULTURE				Accounting use only:
PLANT HEALTH AND PES			ES	· 10	12	
Pest Detection Emer		ects Branch		cdfa		
1220 N SACRAMEN	STREET			CALIFORNIA DE PROS & ASPICO	TANK OF	
SACRAME	VIO CA 958	314				
				i v		
Agreement/Program Name:						
Agreement Number:						
Agreement Amount:						Accounting use only:
Date:						
County:			14.			3
Amount Billed to Date:						
nvoice #		- 1				a
Revision Date:		1	1.			$\rho$ $r_{\rm q}$
Silling Period:	From:		To:			* X 1
CalTrap Costs						REMIT PAYMENT TO: (County Address)
	Tota	l Hours	]	otal Cost	S	
ersonnel Expenses						
Training Hours		0	\$		-	
Data Entry Hours 1		0	\$		-	
ata Conversion - Manual Entry 2			\$		-	A 8 89 89 1
ata Conversion - Bulk Upload <sup>3</sup>			\$		<u>-</u>	
Pad/iPad Expenses			\$		- 10	
ndirect Rate	2	25%	\$		-	E C C C C C C C C C C C C C C C C C C C
rand Total		0	\$		•	
ata Conversion		•				For State Use Only
	No. of Sites	Cost Per Site		Cost		
<sup>2</sup> Data Conversion - Manual Entry	0.00	\$1.4000		\$0.00		
<sup>3</sup> Data Conversion - Bulk Upload	0.00	\$0.6323		\$0.00		
ad/iPad Expenses						
	No. of	Cost Per		Cont		
	Devices	Devise		Cost		
iPad	0.00	\$0.00		\$0.00		
iPad Accessories	0.00	\$0.00		\$0.00		
Data Plan	0.00	\$0.00		\$0.00		
Insurance/Warranty (optional)	0.00	\$0.00		\$0.00		
Tot	al iPad/iPa	d Expenses:		\$0.00		

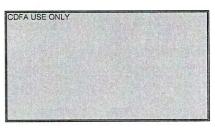
<sup>12</sup> or 3 - County can only bill for 1 of the 3 data conversion hour costs listed. Please see the corresponding superscript notation above. Also reference the executed agreement for allowable CalTrap expenses.

## California Department of Food and Agriculture Pest Detection Program Budget Period FY 2022/2023

Email invoices to: cdfa.phpps\_pdepb\_county\_invoices@cdfa.ca.gov



Trap Activity Percen	ntage Am	ount
C	ore Cost	A Third
Fruit Flies	0%	\$0.00
GM	0%	\$0.00
JB	0%	\$0.00
Add	itional Cost	
Fruit Flies	0%	\$0.00
GM	0%	\$0.00
JB	0%	\$0.00
Other traps	0%	\$0.00
Totals	0%	\$0.00



Personnel Propers			
Detection Trappers Employee Name Title	Hours	Hourly Rate *	Total
	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
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	0,00	\$0.00	\$0.00
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	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
		ection Salary Subtotal:	\$0.00
Non-Detection Trappers		Havely Date 1	Tota
Employee Name <u>Title</u>		Hourly Rate * \$0.00	Tota \$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
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	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
	Non-Detec	ction Salary Subototal:	\$0.00
* The Hourly Rate must include Hourly Wage and Benefit Rate		Personnel Subtotal:	\$0.00
** Overhead percent is editable, must not exceed 25%	Overhead**	0%	\$0.00
Ordinada parasinia variasis, mas inseressas anno massas anno massa		Personnel Total:	\$0.00
a way to be a few along the second and the second a			Tota
Supplies (Itemized such as: trapping poles, office & field supplies, etc.)		party something that is a finite of	\$0.00
			\$0.00
			\$0.00
		Supplies Total:	\$0.00
		oalt loo tomi	
Subcontractor Title/Description	Hours	Hourly Rate	Tota
			\$0.00
			\$0.00
			\$0.00
		Subcontractor Total:	\$0.00
		Subcontractor rotal.	
	Mileage	Rate ***	Tota
Vehicle Operations	0.00		\$0.00
Vehicle Operations State			
State	0.00		\$0.00
		\$0.000	\$0.00 \$0.00

<sup>\*\*\*</sup> Mileage rates: Must not exceed the Federal Mileage Rate

Other Items of Expense (e.g., communicati	ions, IT services, Travel)	Tota
		\$0.00
2 3		\$0.00
1		\$0.00
	在16、10、16、16、16、16、16、16、16、16、16、16、16、16、16、	\$0.00
	Other Total:	\$0.00
Remit payment to:	(P. 1994) 是一个人的人,但是一个人的人的人,但是一个人的人的人们的人们的人们的人们的人们们的人们们们们的人们们们们们们们们们们们	
Contact Person	Invoice Total Cost:	\$0.00
Mailing Address		
Contact Phone No		
Contact Email		
COMMENTS:		
	be completed by the County.	
Purple = Subtotals and to	otals. These contain formulas - DO NOT MODIFY!	
Orange = Instructions.		

## "COUNTY NAME" COUNTY DEPARTMENT OF AGRICULTURE FY 2020 - 22 Pest Detection CalTrap

### INVOICE

1/25/22

Green = fillable cells to be completed by the County.
Purple = subtotals and totals. These contain formulas - DO NOT MODIFY!
Orange = instructions.

Date:
County:
Agreement No:
Invoice No:
Billing Period:
Revision Date:

Approval Stamp: CDFA USE ONLY

### A. PERSONNEL

	SALARY - Training Employee Name	<u>Title</u>	
1			
2			
2			
4			
5			
6			
7			
4 5 6 7 8 9			
9			
10			
11			
12			
13			
14			
15			
16			
17 18			
19			
20		· · · · · · · · · · · · · · · · · · ·	
21			
22			
23			
24			
25			

HOURS	HOURLY RATE W/o BENEFITS	COST
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
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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
	SALARY SUBTOTAL:	\$0.00

<b>BENEFITS</b>	
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	
114	
15	
16	
17	
18	
19	
20	
21	

		BENEFIT COST	
BENEFIT RATE %	SALARY		
0.0000%	\$0.00	\$0.00	
0.0000%	\$0.00	\$0.00	
0.0000%	\$0.00	\$0.00	
0.0000%	\$0.00	\$0.00	
0.0000%	\$0.00	\$0.00	
0.0000%	\$0.00	\$0.00	
0.0000%	\$0.00	\$0.00	
0.0000%	\$0.00	\$0.00	
0.0000%	\$0.00	\$0.00	
0.0000%	\$0.00	\$0.00	
0.0000%	\$0.00	\$0.00	
0.0000%	\$0.00	\$0.00	
0.0000%	\$0.00	\$0.00	
0.0000%	\$0.00	\$0.00	
0.0000%	\$0.00	\$0.00	
0.0000%	\$0.00	\$0.00	
0.0000%	\$0.00	\$0.00	
0.0000%	\$0.00	\$0.00	
0.0000%	\$0.00	\$0.00	
0.0000%	\$0.00	\$0.00	
0.0000%	\$0.00	\$0.00	

22 23	0.0000% 0.0000%	\$0.00 \$0.00	\$0.00 \$0.00
24 25	0.0000%	\$0.00	\$0.00
25	0.0000%	\$0.00 BENEFIT SUBTOTAL:	\$0.00 \$0.00
		BENEFIT SOBTOTAL.	\$0.00
SALARY - Data Conversion Personell Costs  Employee Name Title	4	HOURLY RATE	
Employee Name <u>Title</u>	HOURS	w/o BENEFITS	COST
	0.00	\$0.00	\$0.00
3	0.00	\$0.00	\$0.00
	0.00	\$0.00	\$0.00
5	0.00	\$0.00	\$0.00
	0.00	\$0.00	\$0.00
7	0.00	\$0.00	\$0.00
8	0.00	\$0.00	\$0.00
	0.00	\$0.00	\$0.00
10	0.00	\$0.00	\$0.00
11	0.00	\$0.00	\$0.00
	0.00	\$0.00	\$0.00
12	0.00	\$0.00	\$0.00
	0.00	\$0.00	\$0.00
14	0.00	\$0.00	\$0.00
15	0.00	\$0.00	\$0.00
		SALARY SUBTOTAL:	\$0.00
	BENEFIT		BENEFIT
BENEFITS	RATE %	SALARY	COST
1	0.0000%	\$0.00	\$0.00
2	0.0000%	\$0.00	\$0.00
3	0.0000%	\$0.00	\$0.00
4	0.0000%	\$0.00	
5	0.0000%	\$0.00	\$0.00
6	0.0000%		\$0.00
6 7		\$0.00	\$0.00
8	0.0000%	\$0.00	\$0.00
9	0.0000%	\$0.00	\$0.00
10	0.0000%	\$0.00	\$0.00
11	0.0000%	\$0.00	\$0.00
12	0.0000%	\$0.00	\$0.00
13	0.0000%	\$0.00	\$0.00
14	0.0000%	\$0.00	\$0.00
	0.0000%	\$0.00	\$0.00
15	0.0000%	\$0.00	\$0.00
		BENEFIT SUBTOTAL:	\$0.00
			OVERHEAD
0 % Overhood (Net to average OF)	SALARIES	BENEFITS	COST*
0 % Overhead (Not to exceed 25%)	\$0.00	\$0.00	\$0.00
	TOTAL	PERSONNEL COST:	\$0.00
3. Data Conversion Costs (Manual and Bulk) and Operating Expenses			
<u>Item</u>	NO. OF SITES*	COST PER SITE	COST
Data Conversion - Manual Entry	0.00		
Data Conversion - Bulk Upload			\$0.00
	0.00	\$0.6323	\$0.00
iPad	NO. OF DEVICES	COST PER DEVICE	COST
	0.00	\$0.00	\$0.00
iPad Accessories	0.00	\$0.00	\$0.00
Data Plan	0.00	\$0.00	\$0.00
		\$0.00	
Insurance/Warranty (optional)	0.00	50.00	\$0.00
	0.00	\$0.00	<b>V</b> 0.00

TOTAL MONTHLY INVOICE:

\$0.00

COMMENTS:

Remit payment to:
Contact Person
Mailing Address
Contact Phone No
Contact Email