

**STANDARD AGREEMENT AMENDMENT**

STD. 213 A (Rev 6/03)

☒ CHECK HERE IF ADDITIONAL PAGES ARE ATTACHED 5 Pages

AGREEMENT NUMBER

17-0118

REGISTRATION NUMBER

AMENDMENT NUMBER

2

1. This Agreement is entered into between the State Agency and Contractor named below:

STATE AGENCY'S NAME

**CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE**

CONTRACTOR'S NAME

**COUNTY OF SAN MATEO**

2. The term of this

Agreement is

July 01, 2017

through

June 30, 2018

3. The maximum amount of this \$748,907.00

Agreement after this amendment is: Seven Hundred Forty-eight Thousand Nine Hundred Seven Dollars and No Cents

4. The parties mutually agree to this amendment as follows. All actions noted below are by this reference made a part of the Agreement and incorporated herein:

Section three (3) to this Agreement is hereby amended to add \$93,552.00 to this existing contract for a new not-to-exceed amount of \$748,907.00. An additional budget display is attached as Exhibit B-2, Attachment 1 (3 pages).

An additional Scope of Work is attached as Exhibit A-2, Attachment 1 (2 pages). Contract amendment required to add Medfly delimitation trapping.

**All other terms and conditions shall remain the same.**

**IN WITNESS WHEREOF, this Agreement has been executed by the parties hereto.**

**CONTRACTOR**

CONTRACTOR'S NAME (If other than an individual, state whether a corporation, partnership, etc.)

**COUNTY OF SAN MATEO**

BY (Authorized Signature)

DATE SIGNED (Do not type)

PRINTED NAME AND TITLE OF PERSON SIGNING

ADDRESS

728 HELLER STREET, PO BOX 999, REDWOOD CITY, CA 94064-0999

**STATE OF CALIFORNIA**

AGENCY NAME

**CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE**

BY (Authorized Signature)

DATE SIGNED (Do not type)

PRINTED NAME AND TITLE OF PERSON SIGNING

**JENNIFER CROW, ACQUISITIONS MANAGER**

ADDRESS

1220 N STREET, ROOM 115, SACRAMENTO, CA 95814

**CALIFORNIA**  
Department of General Services  
Use Only

☐ Exempt per

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**Addendum to Pest Detection Scope  
San Mateo County - FY 2017-2018**

Due to the detection of Mediterranean fruit flies (Medflies) in the city of Half Moon Bay on November 14 and 22, 2017, San Mateo County will undertake the delimitation trapping, following protocols detailed in the 2013 edition of the Insect Trapping Guide (ITG) (available at [www.cdfa.ca.gov/go/ITG](http://www.cdfa.ca.gov/go/ITG)).

1. San Mateo County Agricultural Commissioner's staff deploy and service Jackson traps and ChamP™ traps are baited with the attractant trimedlure, and Multilure® traps baited with three-component lure and diluted anti-freeze. ChamP™ traps are placed in a 1.5-mile radius around each detection site (core and first buffer) at a density of 100 in the core square mile and 50 in each of the surrounding eight-square-mile buffer grids. Jackson traps are placed in each mile of the remaining delimitation area, in a 25-20-10 array. Twenty-five Multilure® traps are also placed in the core square mile. Additional traps may be added to further delimit the infestation and to determine the efficacy of treatments.
2. Once sterile fly releases have begun, trap densities in the core and first buffer are reduced to twenty Multilure® traps per square mile.
3. Following the cessation of sterile fly release, ChamP™ traps are added back at pre-release levels, and Multilure® trap density is adjusted to pre-release levels.
4. Traps are serviced weekly for a period equal to three Medfly generations beyond the date of the last fly detected.
5. Traps will be deployed during November 2017.
6. Traps are serviced weekly through June 30, 2018, or until three Medfly generations have passed, whichever comes first.
7. Placement and weekly servicing of all traps in the delimitation areas are to be part of the San Mateo County Fiscal Year 2017/18 Pest Detection contract.
8. Suspect samples before sterile fly releases begin will be submitted to the Plant Pest Diagnostics Branch, Sacramento, California, with a Pest and Damage Report, as per ITG pages MD-5 (ChamP™), MF-7 (Jackson), or MT-6 (Multilure®), *Collection and Submission of Samples*.
9. Once sterile fly releases begin, suspect samples will be shipped to the following facility in Los Alamitos for screening, unless the District Entomologist arranges for an alternate screening method. Such samples may be submitted with Pest Submission Forms (ITG page xviii), or another appropriate form as supplied by the District Entomologist.

Medfly Preventative Release Facility  
3802 Constitution Avenue  
Los Alamitos, CA 90720-5100  
Attention: Manuel Villarreal  
Phone: 562-795-1206

10. Invoicing will follow section U on the Scope of Work.

San Mateo

COUNTY DEPARTMENT OF AGRICULTURE

FY 2017-18 Medfly Delimitation Financial Plan

6/28/17

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

A. PERSONNEL<sup>1</sup>

1. STAFF - Detection Trappers

Title	HOURS/ DAY	TOTAL WORK DAYS	HOURS
1 Pest Detection Specialist - Permanent	10.00	69.0	690.00
2 Pest Detection Specialist - Permanent Overtime	8.00	11.5	92.00
3 Pest Detection Specialist - Extra Help	10.00	52.0	520.00
4 Pest Detection Specialist - Extra Help Overtime	8.00	6.0	48.00
Subtotal:			1,350.00

2. SALARIES - Detection Trappers

	HOURLY RATE w/o BENEFITS	HOURS	SALARY
1 Pest Detection Specialist - Permanent	\$32.03	690.00	\$22,101.00
2 Pest Detection Specialist - Permanent Overtime	\$48.05	92.00	\$4,421.00
3 Pest Detection Specialist - Extra Help	\$27.31	520.00	\$14,201.00
4 Pest Detection Specialist - Extra Help Overtime	\$40.97	48.00	\$1,967.00
Subtotal:			\$42,690.00

3. BENEFITS - Detection Trappers

	BENEFIT RATE (%)	SALARY	BENEFIT COST
1 Pest Detection Specialist - Permanent	60.20%	\$22,101.00	\$13,305.00
2 Pest Detection Specialist - Permanent Overtime	60.20%	\$4,421.00	\$2,661.00
3 Pest Detection Specialist - Extra Help	5.05%	\$14,201.00	\$717.00
4 Pest Detection Specialist - Extra Help Overtime	5.05%	\$1,967.00	\$99.00
Subtotal:			\$16,782.00

DETECTION STAFF SUBTOTAL: \$59,472.00

4. STAFF - Non-Detection

Title	HOURS/ DAY	TOTAL WORK DAYS	HOURS
1 Pest Detection Supervisor	1.00	121.00	121.00
2 Pest Detection Supervisor Overtime	8.00	7.00	56.00
Subtotal:			177.00

5. SALARIES - Non-Detection Staff

	HOURLY RATE w/o BENEFITS	HOURS	SALARY
1 Pest Detection Supervisor	\$39.80	121.00	\$4,816.00
2 Pest Detection Supervisor Overtime	\$59.70	56.00	\$3,343.00
Subtotal:			\$8,159.00

6. BENEFITS - Non-Detection Staff

	BENEFIT RATE (%)	SALARY	BENEFIT COST
1 Pest Detection Supervisor	39.40%	\$4,816.00	\$1,898.00
2 Pest Detection Supervisor Overtime	39.40%	\$3,343.00	\$1,317.00
Subtotal:			\$3,215.00

NON-DETECTION STAFF SUBTOTAL: \$11,374.00

25.00 % Overhead (Not to exceed 25%)

SALARIES	BENEFITS	OVERHEAD COST
\$50,849.00	\$19,997.00	\$17,712.00
TOTAL PERSONNEL COST:		\$88,558.00

30

B. SUPPLIES (Itemized, such as: trapping poles, office supplies, etc.)

Description	COST
1 Office Depot	\$400.00
2 Grainger	\$100.00
3	\$0.00
4	\$0.00
<b>TOTAL SUPPLY COST:</b>	<b>\$500.00</b>

D. VEHICLE OPERATIONS

COUNTY VEHICLES	NO. OF USAGE MONTHS	MILEAGE PER VEHICLE PER MONTH	COST PER MILE <sup>2</sup>	COST	
1.00	7.00	1200.00	\$0.535	\$4,494.00	
STATE VEHICLES	NO. OF USAGE MONTHS	MILEAGE PER VEHICLE PER MONTH	COST PER MILE <sup>2</sup>	COST	
0.00	0.00	0.00	\$0.285	\$0.00	
NO. OF LEASED VEHICLES	COST PER MONTH	NO. OF USAGE MONTHS	MILEAGE PER VEHICLE PER MONTH	COST PER MILE <sup>2</sup>	COST
0.00	0.00	0.00	0.00	\$0.285	\$0.00
VEHICLE COST TOTAL:					\$4,494.00

<sup>1</sup>Salary rates subject to change due to changes in labor contracts program modifications, cost-of-living adjustments, step increases, classification series, fringe benefits, etc.

<sup>2</sup>Per federal audit guidelines, this rate cannot be exceeded. However, if your county's internal policy uses a lower rate, that rate may be applied.

FY 2017-18 Pest Detection MF Delimitation Trapping Total Cost:	\$93,552.00
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COMMENTS:

Overtime hours listed are hours already expended. We do not anticipate additional overtime hours needed to service the delimitation.

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

County: San Mateo

Fiscal Year: 2017-18

# TRAPPING HOURS/YEAR WORKSHEET

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

## TRAPPING SEASON

Trap Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
MF												
MLT												
CH												
CH rural												
CH rural res.												
OF												
ML												
GM												
JB												

☐ weekly servicings      ☐ biweekly servicings      ☐ monthly servicings

Trap Type	# of traps	x	serv/year*	=	serv/year/trap
MF	87	x	31.00	=	2,697
MLT	35	x	31.00	=	1,085
CH	140	x	31.00	=	4,340
CH rural		x		=	0
CH rural res.		x		=	0
OF		x		=	0
ML		x		=	0
GM		x		=	0
JB		x		=	0
Total:					8,122

NOTE: serv/year\*. Insert figure from Servicings per Year sheet, 66\_223A.

FF TOTAL: 8,122 (A) ÷ 6.50 (B) = 1,249.54 (C) x 1.1 (10%) = 1,374.49 (D)

GM TOTAL: 0 (A) ÷ (B) = 0 (C) x 1.1 (10%) = 0.00 (D)

JB TOTAL: 0 (A) ÷ (B) = 0 (C) x 1.1 (10%) = 0.00 (D)

- A = Servicings/year/trap - calculated electronically.  
 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.