

**TENTATIVE BUDGET HEARING  
FY 2019 - 2020**

**SEPTEMBER 11, 2019**



# 2019 CALENDAR

January-2019						
SUN	MON	TUES	WED	THUR	FRI	SAT
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

March-2019						
SUN	MON	TUES	WED	THUR	FRI	SAT
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

May-2019						
SUN	MON	TUES	WED	THUR	FRI	SAT
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

July-2019						
SUN	MON	TUES	WED	THUR	FRI	SAT
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

September-2019						
SUN	MON	TUES	WED	THUR	FRI	SAT
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

November-2019						
SUN	MON	TUES	WED	THUR	FRI	SAT
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

February-2019						
SUN	MON	TUES	WED	THUR	FRI	SAT
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28		

April-2019						
SUN	MON	TUES	WED	THUR	FRI	SAT
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

June-2019						
SUN	MON	TUES	WED	THUR	FRI	SAT
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

August-2019						
SUN	MON	TUES	WED	THUR	FRI	SAT
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

October-2019						
SUN	MON	TUES	WED	THUR	FRI	SAT
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

December-2019						
SUN	MON	TUES	WED	THUR	FRI	SAT
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

Holidays
  Meetings
  Conferences

## **Tentative Budget Hearing Agenda**

Florida Keys Mosquito Control District  
Marathon Office  
503 107<sup>TH</sup> Street  
Marathon, FL

**September 11, 2018**  
**5:30 PM**

- 1.) Call to Order**
- 2.) Invocation and Salute to Flag**
- 3.) Roll Call**
- 4.) Approval of Agenda**
- 5.) Chairman announces** that the purpose of the meeting is to hold the First Public Hearing on the Florida Keys Mosquito Control District's Proposed Millage and Tentative Budget for the 2019-2020 Fiscal Year. **DU Yg( ! &**
- 6.) Community Input**
- 7.) Discuss and Adopt Tentative Millage Rate** for the 2019-2020 Fiscal Year to be approved by the Board
- 8.) Discuss and Adopt Tentative Budget** for the 2019-2020 Fiscal year to be approved by the Board
- 9.) Meeting Adjourned**

## Budgeted Changes since August Workshop

### Positive

- 1) Changed estimated health insurance increase to actual of 2.5%
- 2) Changed estimated air insurance to actual following quote
- 3) August actuals lower than projected

### Savings/(Deficit)

\$ 80,731  
\$ 55,000  
\$ 117,338

### Negative

- 1) Increase in safety supplies
- 2) Increase chemical cost (Prozap)

\$ (250)  
\$ (450)

Net Change

\$ 252,369

**Florida Keys Mosquito Control Budget  
Cash Flow Analysis FY 2019-2020**

	<u>Total</u>	<u>State</u>	<u>Local</u>
Current Cash                      8/31/2019	6,966,011	409,809	6,556,202
Est Spending Based on Historic	1,321,649		1,321,649
Projected Beginning Bal @ 9/30/19	5,644,362	409,809	5,234,553
Budgeted Non-Capital Expenses	13,720,592	172,000	13,548,592
Budgeted Non-Building Capital	944,850	375,000	569,850
Total Expenditures	14,665,442	547,000	14,118,442
Non-Ad Valorem Revenues	415,300	220,300	195,000
Net Actual Ad Valorem	12,277,105		12,277,105
<b>Net Required Ad Valorem</b>	<b>12,005,781</b>		<b>12,005,781</b>
Ending Reserves	3,671,324	83,109	3,588,215

**FLORIDA KEYS MOSQUITO CONTROL DISTRICT  
BUDGET CHANGE REPORT**

8/20/19 to 9/11/19

RECEIPTS		Revised 9/11/19 Fiscal Year 2019-2020	8/20/19 Fiscal Year 2019-2020	Increase (Decrease)	% Change
Acct No.	DESCRIPTION	TOTAL	TOTAL	TOTAL	TOTAL
311	Ad Valorem Taxes (Est Millage Rate .4441)	12,656,809.00	12,656,809.00	0.00	0.0%
334.1	XXState GrantXX (undercollect)	(379,704.27)	(379,704.27)	0.00	0.0%
362	Rentals	300.00	300.00	0.00	0.0%
337	Grants and Donations	25,000.00	25,000.00	0.00	0.0%
361	Interest Earnings	140,000.00	140,000.00	0.00	0.0%
364	Equipment and/or Other Sales	10,000.00	10,000.00	0.00	0.0%
369	Payments in Lieu of Taxes	40,000.00	40,000.00	0.00	0.0%
369	Miscellaneous/Refunds (prior year expenditures)	200,000.00	200,000.00	0.00	0.0%
380	Other Sources	-	-	0.00	
389	Loans	-	-	0.00	
<b>TOTAL RECEIPTS</b>		12,692,404.73	12,692,404.73	-	0.0%

EXPENDITURES		TOTAL	TOTAL	Difference	%
Acct No.	Uniform Accounting System Transaction Code	TOTAL	TOTAL	TOTAL	TOTAL
10	Personnel Services 11 - 15	4,772,966.00	4,772,965.00	1.00	0.0%
20	Personnel Service Benefits 21 - 25	3,596,073.78	3,676,806.00	(80,732.22)	-2.2%
30	Operating Expense 31 - 34	918,867.66	918,868.00	(0.34)	-0.0%
40	Travel and Per Diem 40.1 - 40.3	161,300.00	161,300.00	0.00	0.0%
41	Communication Services	92,100.00	92,100.00	0.00	0.0%
42	Freight Services	14,400.00	14,400.00	0.00	0.0%
43	Utility Services	102,650.00	102,650.00	0.00	0.0%
44	Rentals and Leases	842,657.36	842,657.00	0.36	0.0%
45	Insurance	442,625.00	497,625.00	(55,000.00)	-11.1%
46	Repair & Maintenance 46.1 - 46.7	570,586.00	570,586.00	0.00	0.0%
2	Printing/Binding	8,725.00	8,725.00	0.00	0.0%
48	Promotional Activities	17,000.00	17,000.00	0.00	0.0%
49	Other Current Charges & Obligations	8,125.00	8,125.00	0.00	0.0%
51	Office Supplies/Materials	37,930.00	37,930.00	0.00	0.0%
52.1	Gas/Oil/Lube	292,915.00	292,915.00	0.00	0.0%
52.2	Chemical/Solvents/Additives	1,541,130.82	1,540,681.00	449.82	0.0%
52.3	Clothing and Wearing Apparel	38,050.00	38,050.00	0.00	0.0%
52.4	Miscellaneous Supplies and Incidental	86,115.00	85,865.00	250.00	0.3%
52.5	Tools and Small Implements	8,650.00	8,650.00	0.00	0.0%
54	Books, Publications, Subscriptions, Memberships	70,775.00	70,775.00	0.00	0.0%
55	Training	96,950.00	96,950.00	0.00	0.0%
71	Principal	-	-		
72	Interest	-	-		
99	Payment of Prior Year Accounts	-	-		
<b>TOTAL OPERATING EXPENDITURES:</b>		13,720,591.62	13,855,623.00	(135,031.38)	-1.0%
<b>REVENUE OVER(UNDER) OPERATING EXPENDITURES</b>		(1,028,186.89)	(1,228,543.06)	135,031.38	-16.3%
60	Capital Outlay 61 - 64	944,850.00	944,850.00	0.00	0.0%
<b>TOTAL OPERATING EXPENDITURES &amp; CAPITAL OUTLAY</b>		14,665,441.62	15,389,799.77	(135,031.38)	-4.7%
<b>REVENUE OVER(UNDER) OPERATING EXPENDITURES &amp; CAPITAL OUTLAY</b>		(1,973,036.89)	(2,107,893.06)	135,031.38	
<b>BEGINNING BALANCE (PY RESERVES &amp; CONTINGENCY)</b>		5,644,361.51	5,510,668.46	(133,693.05)	2.4%
89	Contingency (current year reserves)	1,550,000.40	1,550,000.00	0.40	0.0%
14.001	Reserves - Future Capital Outlay	400,000.00	400,000.00	0.00	
14.002	Reserves - Self-Insurance	-	-		
14.003	Reserves - Cash Balance to be Carried Forward	1,271,324.22	1,018,956.00	252,368.22	
14.004	Reserves - Sick and Annual Leave	450,000.00	450,000.00	0.00	0.0%
<b>TOTAL RESERVES ENDING BALANCE</b>		3,671,324.62	3,402,775.40	252,368.62	7.9%



ADAM H. PUTNAM  
COMMISSIONER

Florida Department of Agriculture and Consumer Services  
Division of Agricultural Environmental Services

DETAILED WORK PLAN BUDGET - ARTHROPOD CONTROL

Rule 5E-13.022, F. A. C.  
Telephone Number (850) 617-7995

FOR COUNTY OR  
DISTRICT USE ONLY

Submit to:  
Mosquito Control Program  
3125 Conner Blvd, Bldg 6  
Tallahassee, FL 32399-1650

RECOMMENDED FOR APPROVAL: _____	FOR FISCAL YEAR BEGINNING OCTOBER 1, 20 19 ENDING SEPTEMBER 30, 20 20	PREPARED BY: Andrea L. Leal
DATE: _____		DATE: 9/11/2019
APPROVED BY: _____ <small>BUREAU OF ENTOMOLOGY AND PEST CONTROL</small>	COUNTY or DISTRICT Florida Keys Mosquito Control District <small>AUTHORITY: CHAPTER 388.341, F.S.</small>	APPROVED BY: Phillip L. Goodman, Chairman <small>CHAIRMAN, BOARD OF COUNTY COMMISSIONERS</small>
DATE: _____		DATE: 9/11/2019

PAGE 1 OF 1		TO BE PAID FROM							PROGRAM ELEMENTS					
ACCOUNT	TITLE	PERIOD OR QUANTITY	RATE OR UNIT	TOTAL COST	LOCAL	STATE	GENERAL EXPENSE	CAPITAL						
<b>RECEIPTS</b>														
311	Ad Valorem (Current/Delinquent)	12 months		12,656,809	12,656,809									
	Uncollected Taxes (Discounts)			(379,704)	(379,704)									
334.1	State Grant	12 months		-		-								
337	Grants and Donations	12 months		25,000	25,000									
	Balfour Beatty -- Navy Housing													
361	Interest Earnings	12 months		140,000	130,000	10,000								
	Reserves, Most Ad Valorem Taxes arrive in 1Q													
362	Rents and Royalties	12 months		300		300								
	Key Largo Church													
364	Equipment and/or Other Sales	12 months		10,000		10,000								
	Misc. Late-Model Vehicles, Computers													
369	Misc. Revs/Refunds (prior yr expenditures)	12 months		200,000		200,000								
	Tax Collector Refund													
380	Other Sources	12 months		40,000	40,000									
	PILOT Receipts													
389	Loans	12 months		-	-									
	Big Coppitt Building													
	<b>Receipts</b>			12,692,405	12,472,105	220,300								
	<b>Beginning Balance</b>			\$ 5,644,362	5,234,553	409,809								
	<b>Total Receipts</b>			18,336,766	17,706,657	630,109								



Florida Department of Agriculture and Consumer Services  
Division of Agricultural Environmental Services

**FOR COUNTY OR DISTRICT USE ONLY**

**DETAILED WORK PLAN BUDGET - ARTHROPOD CONTROL**

ADAM H. PUTNAM  
COMMISSIONER

Ruke 5E-13.022, F. A. C.  
Telephone Number (850) 617-7995

Submit to:  
Mosquito Control Program  
3125 Conner Blvd, Bldg 6

RECOMMENDED FOR APPROVAL: _____	FOR FISCAL YEAR BEGINNING OCTOBER 1, 2019 ENDING SEPTEMBER 30, 2020	PREPARED BY: Andrea L. Leal
DATE: _____		DATE: 9/11/2019
APPROVED BY: _____ Mosquito Control Program	COUNTY or DISTRICT Florida Keys Mosquito Control District <small>AUTHORITY: CHAPTER 388.341, F.S.</small>	APPROVED BY: Phillip L. Goodman, Chairman <small>CHAIRMAN, BOARD OF COUNTY COMMISSIONERS</small>
DATE: _____		DATE: 9/11/2019

ACCOUNT	TITLE	PERIOD OR QUANTITY	RATE OR UNIT	TOTAL COST	TO BE PAID FROM				PROGRAM ELEMENTS						
					LOCAL	STATE	GENERAL EXPENSE	CAPITAL	ULV GROUND ADULTIC.	OPERATIONAL RESEARCH	GROUND SURVEILLANCE & LARVICID.	AERIAL ADULT	AERIAL LARV		
<b>EXPENDITURES</b>															
10	Personal Services														
11	<b>Executive Salaries</b>														
	COMMISSIONERS			87,905	87,905		87,905								
12	<b>Regular Salaries</b>														
<b>LOWER KEYS</b>															
	FINANCE DIRECTOR	52 WKS	1,985.60	103,251	103,251		103,251								
	FISCAL ASSISTANT	"	1,022.80	53,186	53,186		53,186								
	INSURANCE & HR COORD	"	1,369.60	71,219	71,219		71,219								
	PURCH AGENT/FIN ANALYST	"	1,346.00	69,992	69,992		69,992								
	RESEARCH/SURV BIOLOG	"	1,609.60	83,699	83,699						41,850	41,850			
	LOWER KEYS SUPERVISOR	"	1,581.20	82,222	82,222					20,556		20,556	20,556	20,556	
	FIELD INSPECTOR	"	667.20	34,694	34,694					8,674		8,674	8,674	8,674	
	FIELD INSPECTOR	"	1,179.60	61,339	61,339							61,339			
	FIELD INSPECTOR	"	728.80	37,898	37,898							37,898			
	FIELD INSPECTOR	"	1,071.60	55,723	55,723							55,723			
	FIELD INSPECTOR	"	1,300.00	67,600	67,600							67,600			
	FIELD INSPECTOR	"	885.20	46,030	46,030							46,030			
	FIELD INSPECTOR	"	738.80	38,418	38,418							38,418			
	FIELD INSPECTOR	"	738.80	38,418	38,418							38,418			
	OFF-SHORE TECHNICIAN	"	944.00	49,088	49,088						12,272	12,272	12,272	12,272	
	OFF-SHORE TECHNICIAN	"	1,037.20	53,934	53,934						13,484	13,484	13,484	13,484	
	OFF-SHORE TECHNICIAN	"	1,015.20	52,790	52,790						13,198	13,198	13,198	13,198	
	OFF-SHORE TECHNICIAN	"	902.40	46,925	46,925						11,731	11,731	11,731	11,731	
	FIELD INSPECTOR	"	1,138.00	59,176	59,176							59,176			
	FIELD INSPECTOR	"	908.40	47,237	47,237							47,237			
	FIELD INSPECTOR	"	667.20	34,694	34,694							34,694			
	FIELD INSPECTOR	"	1,300.00	67,600	67,600							67,600			
	FIELD INSPECTOR	"	908.40	47,237	47,237							47,237			
	FIELD INSPECTOR	"	687.20	35,734	35,734							35,734			
	FIELD INSPECTOR	"	1,136.80	59,114	59,114							59,114			
	FIELD INSPECTOR	"	1,090.80	56,722	56,722							56,722			
	FIELD INSPECTOR	"	728.80	37,898	37,898							37,898			
	FIELD INSPECTOR	"	842.80	43,826	43,826							43,826			
	FIELD INSPECTOR	"	769.20	39,998	39,998							39,998			





Florida Department of Agriculture and Consumer Services  
Division of Agricultural Environmental Services

**FOR COUNTY OR DISTRICT USE ONLY**

**DETAILED WORK PLAN BUDGET - ARTHROPOD CONTROL**

ADAM H. PUTNAM  
COMMISSIONER

Ruke 5E-13.022, F. A. C.  
Telephone Number (850) 617-7995

Submit to:  
Mosquito Control Program  
3125 Conner Blvd, Bldg 6

RECOMMENDED FOR APPROVAL: _____	FOR FISCAL YEAR BEGINNING OCTOBER 1, 2019 ENDING SEPTEMBER 30, 2020	PREPARED BY: Andrea L. Leal
DATE: _____		DATE: 9/11/2019
APPROVED BY: _____ Mosquito Control Program	COUNTY or DISTRICT Florida Keys Mosquito Control District AUTHORITY: CHAPTER 388.341, F.S.	APPROVED BY: Phillip L. Goodman, Chairman CHAIRMAN, BOARD OF COUNTY COMMISSIONERS
DATE: _____		DATE: 9/11/2019

ACCOUNT	TITLE	PERIOD OR QUANTITY	RATE OR UNIT	TOTAL COST	TO BE PAID FROM				PROGRAM ELEMENTS					
					LOCAL	STATE	GENERAL EXPENSE	CAPITAL	ULV GROUND ADULTIC.	OPERATIONAL RESEARCH	GROUND SURVEILLANCE & LARVICID.	AERIAL ADULT	AERIAL LARV	
<b>EXPENDITURES</b>														
<b>LOWER KEYS (CONTINUED)</b>														
	FIELD INSPECTOR	"	-	0	0							0		
	FIELD INSPECTOR	"	687.20	35,734	35,734							35,734		
	MECHANIC SUPERVISOR	"	1,374.80	71,490	71,490			15,728		18,587	1,787	35,387		
	MECHANIC TECHNICIAN	"	1,058.00	55,016	55,016			12,104		14,304	1,375	27,233		
	GROUND ULV COORD	"	1,192.40	62,005	62,005			6,200		55,804			6,200	
	GROUND ULV COORD	<b>1,560 HRS</b>	17.00/HR	26,520	26,520			2,652		23,868				
	P/T SURVEILLANCE TECHNICIAN	<b>26 WKS</b>	680.00	17,680	17,680					4,420		4,420	4,420	4,420
<b>MIDDLE KEYS</b>														
	EXECUTIVE DIRECTOR	<b>52 WKS</b>	2,877.42	149,626	149,626			149,626						
	OPERATIONS DIR/ENTOMOLOGIST	"	2,003.20	104,166	104,166			104,166						
	EXECUTIVE ASSISTANT	"	1,053.20	54,766	54,766			54,766						
	DIRECTOR OF AERIAL OPERATIONS	<b>52 WKS</b>	2,004.00	104,208	104,208					22,144		22,144	29,960	29,960
	CHIEF PILOT	"	2,024.80	105,290	105,290								52,645	52,645
	PILOT	"	1,384.80	72,010	72,010								36,005	36,005
	PILOT	"	1,384.80	72,010	72,010								36,005	36,005
	DIRECTOR OF MAINTENANCE	"	2,099.20	109,158	109,158								54,579	54,579
	AIRCRAFT MECHANIC	"	1,304.80	67,850	67,850								33,925	33,925
	AIRCRAFT MECHANIC	"	1,634.00	84,968	84,968								42,484	42,484
	AIRCRAFT MECHANIC	"	1,136.80	59,114	59,114								29,557	29,557
	HELICOPTER PILOT	"	865.60	45,011	45,011								22,506	22,506
	OFFICE COORDINATOR	"	1,029.20	53,518	53,518			10,704		10,704		10,704	10,704	10,704
	PUBLIC EDUC INFO OFFICER	"	1,449.60	75,379	75,379			15,076		15,076		15,076	15,076	15,076
	QUALITY ASSURANCE/SAFETY	"	1,403.60	72,987	72,987			36,494				18,247	18,247	18,247
	IT NETWORK COORDINATOR	"	1,563.60	81,307	81,307			16,261		16,261		16,261	16,261	16,261
	IT SPECIALIST	"	1,058.00	55,016	55,016			11,003		11,003		11,003	11,003	11,003
	AIR SPT TECH	"	867.20	45,094	45,094								22,547	22,547
	AIR SPT TECH	"	1,125.60	58,531	58,531								29,266	29,266
	RESEARCH DIR/ENTOMOLOGIST	"	2,167.20	112,694	112,694						112,694			
	MID KEYS RESEARCH/SURV BIO	"	1,282.40	66,685	66,685						66,685			
	FIELD INSPECTOR	"	769.20	39,998	39,998							39,998		
	FIELD INSPECTOR	"	687.20	35,734	35,734							35,734		
	FIELD INSPECTOR	"	924.00	48,048	48,048							48,048		
	FIELD INSPECTOR	"	748.80	38,938	38,938							38,938		
	FIELD INSPECTOR	"	727.20	37,814	37,814							37,814		9





Florida Department of Agriculture and Consumer Services  
Division of Agricultural Environmental Services

**FOR COUNTY OR DISTRICT USE ONLY**

**DETAILED WORK PLAN BUDGET - ARTHROPOD CONTROL**

ADAM H. PUTNAM  
COMMISSIONER

Ruke 5E-13.022, F. A. C.  
Telephone Number (850) 617-7995

Submit to:  
Mosquito Control Program  
3125 Conner Blvd, Bldg 6

RECOMMENDED FOR APPROVAL: _____	FOR FISCAL YEAR BEGINNING OCTOBER 1, 2019 ENDING SEPTEMBER 30, 2020	PREPARED BY: Andrea L. Leal
DATE: _____		DATE: 9/11/2019
APPROVED BY: _____ Mosquito Control Program	COUNTY or DISTRICT Florida Keys Mosquito Control District AUTHORITY: CHAPTER 388.341, F.S.	APPROVED BY: Phillip L. Goodman, Chairman CHAIRMAN, BOARD OF COUNTY COMMISSIONERS
DATE: _____		DATE: 9/11/2019

ACCOUNT	TITLE	PERIOD OR QUANTITY	RATE OR UNIT	TOTAL COST	TO BE PAID FROM			PROGRAM ELEMENTS					
					LOCAL	STATE	GENERAL EXPENSE	CAPITAL	ULV GROUND ADULTIC.	OPERATIONAL RESEARCH	GROUND SURVEILLANCE & LARVICID.	AERIAL ADULT	AERIAL LARV
<b>EXPENDITURES</b>													
31.1	TAX ASSESSORS FEES			215,000	215,000		215,000						
31.2	TAX COLLECTOR FEES	3%	12,340,389	370,212	370,212		370,212						
31.3	BOARD ATTORNEY - RETAINER	12 MOS	1200	14,400	14,400		14,400						
	PROF FEES (ATTORNEY OTHER)			90,000	90,000		90,000						
31.4	MEDICAL -DRUG TESTING			2,860	2,860		2,860						
32	CPA AUDITOR			25,000	25,000		25,000						
34	OTHER CONTRACT SERV												
	PERFORMANCE BOND - HELICOPTERS			0	0		0						
	EMPLOYEE SCREEN			2,800	2,800		2,800						
	IT DEVELOPMENT			100,994	100,994		100,994						
	ARCGIS UPGRADE			50,000	50,000		50,000						
	SECURITY MONITORING			1,242	1,242		1,242						
	UNIFORM SERVICE			18,000	18,000		18,000						
	CLEANING SERVICE - MAP			12,460	12,460		12,460						
	OPEB ACTUARY			9,800	9,800		9,800						
	LIVE STREAMING & CC BOARD MEETINGS			6,100	6,100		6,100						
<b>30</b>	<b>TOTAL</b>			<b>918,868</b>	<b>918,868</b>	<b>0</b>	<b>918,868</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
40	Travel & Per Diem												
	EMPLOYEE TRAVEL IN DISTRICT			10,000	10,000		10,000						
	EMPLOYEE TRAVEL OUT OF DISTRICT			111,500	111,500		111,500						
	COMMISSIONERS TRAVEL OUT OF DISTRICT			10,000	10,000		10,000						
	COMMISSIONERS MILEAGE			3,000	3,000		3,000						
	COMMISSIONERS PER DIEM			2,000	2,000		2,000						
	CONVENTION REGISTRATION FEES			9,800	9,800		4,500						
	DODD TRAVEL			15,000		15,000							
<b>40</b>	<b>TOTAL</b>			<b>161,300</b>	<b>146,300</b>	<b>15,000</b>	<b>141,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
41	Communication Services												
	CELLULAR TELEPHONE SERVICE			48,000	48,000		48,000						
	LAN/WAN/INTERNET			39,300	39,300		39,300						
	AVL GPRS			4,800	4,800		101		1,598	101	3,000		
<b>41</b>	<b>TOTAL</b>			<b>92,100</b>	<b>92,100</b>	<b>0</b>	<b>87,401</b>	<b>0</b>	<b>1,598</b>	<b>101</b>	<b>3,000</b>	<b>0</b>	<b>0</b>
42	Freight Services												
	FREIGHT & POSTAGE			12,000	12,000		12,000						



Florida Department of Agriculture and Consumer Services  
Division of Agricultural Environmental Services

**FOR COUNTY OR DISTRICT USE ONLY**

**DETAILED WORK PLAN BUDGET - ARTHROPOD CONTROL**

ADAM H. PUTNAM  
COMMISSIONER

Ruke 5E-13.022, F. A. C.  
Telephone Number (850) 617-7995

Submit to:  
Mosquito Control Program  
3125 Conner Blvd, Bldg 6

RECOMMENDED FOR APPROVAL: _____	FOR FISCAL YEAR BEGINNING OCTOBER 1, 2019 ENDING SEPTEMBER 30, 2020	PREPARED BY: Andrea L. Leal
DATE: _____		DATE: 9/11/2019
APPROVED BY: _____ Mosquito Control Program	COUNTY or DISTRICT Florida Keys Mosquito Control District AUTHORITY: CHAPTER 388.341, F.S.	APPROVED BY: Phillip L. Goodman, Chairman CHAIRMAN, BOARD OF COUNTY COMMISSIONERS
DATE: _____		DATE: 9/11/2019

ACCOUNT	TITLE	PERIOD OR QUANTITY	RATE OR UNIT	TOTAL COST	TO BE PAID FROM				PROGRAM ELEMENTS					
					LOCAL	STATE	GENERAL EXPENSE	CAPITAL	ULV GROUND ADULTIC.	OPERATIONAL RESEARCH	GROUND SURVEILLANCE & LARVICID.	AERIAL ADULT	AERIAL LARV	
	<b>EXPENDITURES</b>													
	TOWING SERVICE			2,400	2,400		2,400							
<b>42</b>	<b>TOTAL</b>			<b>14,400</b>	<b>14,400</b>	<b>0</b>	<b>14,400</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
43	Utility Service													
	ELECTRICITY			65,000	65,000		65,000							
	WATER			10,000	10,000		10,000							
	GARBAGE			17,000	17,000		1,998		638		4,930	4,718	4,718	
	SEWER			4,000	4,000		4,000							
	STORM WATER			1,000	1,000		1,000							
	WASTE OIL DISPOSAL			1,200	1,200		240		240		240	240	240	
	USED DRUM DISPOSAL			4,450	4,450				1,113		1,113	1,113	1,113	
<b>43</b>	<b>TOTAL</b>			<b>102,650</b>	<b>102,650</b>	<b>0</b>	<b>82,238</b>	<b>0</b>	<b>1,990</b>	<b>0</b>	<b>6,283</b>	<b>6,070</b>	<b>6,070</b>	<b>6,070</b>
44	Rentals & Leases													
	PUBLIC RELATIONS RENTALS			1,000	1,000		1,000							
	VARIOUS RENTALS (WATER/POSTAGE)			3,200	3,200		3,200							
	ENTERRPISE VEHICLE LEASE (11 VEH)			56,529	56,529		56,529							
	MARATHON PROP RENT	12 MOS	494/ MO	5,928	5,928							2,964	2,964	
	XEROX MACHINE LEASE	12 MOS		12,000	12,000		12,000							
	LANDMARK AVIATION (KEY WEST)			3,000	3,000		3,000							
	TAVERNERO AIRPORT			5,000	5,000		5,000							
	BELL TOOL RENTALS			7,500	7,500				1,500	1,500	1,500	1,500	1,500	
	HELICOPTER LEASES			745,000	745,000							149,000	596,000	
	EQUIPMENT RENTALS			3,500	3,500				700	700	700	700	700	
<b>44</b>	<b>TOTAL</b>			<b>842,657</b>	<b>842,657</b>	<b>0</b>	<b>80,729</b>	<b>0</b>	<b>2,200</b>	<b>2,200</b>	<b>2,200</b>	<b>154,164</b>	<b>601,164</b>	<b>601,164</b>
45	Insurance													
	COMMERCIAL PACKAGE			222,017	222,017		222,017							
	AIRCRAFT COVERAGE			175,000	175,000							20,000	155,000	
	COMMISSIONER BONDS			1,775	1,775		1,775							
	FLOOD ALL LOCATIONS			20,625	20,625		20,625							
	POLLUTION LIABILITY			1,365	1,365		1,365							
	MARINE COVERAGE			21,843	21,843		21,843							





Florida Department of Agriculture and Consumer Services  
Division of Agricultural Environmental Services

**FOR COUNTY OR DISTRICT USE ONLY**

**DETAILED WORK PLAN BUDGET - ARTHROPOD CONTROL**

ADAM H. PUTNAM  
COMMISSIONER

Ruke 5E-13.022, F. A. C.  
Telephone Number (850) 617-7995

Submit to:  
Mosquito Control Program  
3125 Conner Blvd, Bldg 6

RECOMMENDED FOR APPROVAL: _____	FOR FISCAL YEAR BEGINNING OCTOBER 1, 2019 ENDING SEPTEMBER 30, 2020	PREPARED BY: Andrea L. Leal
DATE: _____		DATE: 9/11/2019
APPROVED BY: _____ Mosquito Control Program	COUNTY or DISTRICT Florida Keys Mosquito Control District <small>AUTHORITY: CHAPTER 388.341, F.S.</small>	APPROVED BY: Phillip L. Goodman, Chairman <small>CHAIRMAN, BOARD OF COUNTY COMMISSIONERS</small>
DATE: _____		DATE: 9/11/2019

ACCOUNT	TITLE	PERIOD OR QUANTITY	RATE OR UNIT	TOTAL COST	TO BE PAID FROM				PROGRAM ELEMENTS					
					LOCAL	STATE	GENERAL EXPENSE	CAPITAL	ULV GROUND ADULTIC.	OPERATIONAL RESEARCH	GROUND SURVEILLANCE & LARVICID.	AERIAL ADULT	AERIAL LARV	
	<b>EXPENDITURES</b>													
	PRINTING COSTS			725	725		725							
	PUBLIC RELATIONS PRINTING			8,000	8,000		8,000							
<b>47</b>	<b>TOTAL</b>			<b>8,725</b>	<b>8,725</b>	<b>0</b>	<b>8,725</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
48	Promotional Activities													
	PUBLIC RELATIONS-ADS			15,000	15,000		15,000							
	VEHICLE & AIRCRAFT MARKING			2,000	2,000		2,000							
<b>48</b>	<b>TOTAL</b>			<b>17,000</b>	<b>17,000</b>	<b>0</b>	<b>17,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
49	Other Charges													
<b>49</b>	<b>OTHER CURRENT CHARGES AND OBLIGATIONS</b>			500	500		500							
<b>49.1</b>	<b>VEHICLE TAGS</b>			150	150		150							
	STORAGE TANK REGISTRATION			300	300		300							
	CONDITIONAL USE EXT - BIG COPPITT			-	-		-							
	DCA SPECIAL DISTRICT FEES			175	175		175							
<b>49.2</b>	<b>LEGAL ADVERTISING</b>			7,000	7,000		7,000							
<b>49</b>	<b>TOTAL</b>			<b>8,125</b>	<b>8,125</b>	<b>0</b>	<b>8,125</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
51	Office Supplies													
<b>51</b>	<b>OFFICE SUPPLIES</b>			9,600	9,600		9,600							
	COMPUTER PROGRAMS AND SUPPLIES			26,330	26,330		26,330							
	EDUCATIONAL SUPPLIES			2,000	2,000		2,000							
<b>51</b>	<b>TOTAL</b>			<b>37,930</b>	<b>37,930</b>	<b>0</b>	<b>37,930</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
52.1	Gasoline/Oil/Lube													
<b>52.1</b>	<b>VEHICLE GASOLINE</b>	32,000 GLS	3.40	108,800	108,800		1,904		33,728	2,611	61,309	3,046	6,202	
	MOTOR OIL, MISC. LUBE			7,000	7,000		437.5		2,100	175	3,938	88	263	
	AIRCRAFT OIL, MISC. LUBE			11,500	11,500					288		3,738	7,475	
	AIRCRAFT JET FUEL	32,300 GLS	5.05 / GL	163,115	163,115					3,000		16,012	144,104	
	AIRCRAFT TURBINE OIL			2,500	2,500					63		813	1,625	
<b>52.1</b>	<b>TOTAL</b>			<b>292,915</b>	<b>292,915</b>	<b>0</b>	<b>2,342</b>	<b>0</b>	<b>35,828</b>	<b>6,136</b>	<b>65,246</b>	<b>23,695</b>	<b>159,668</b>	
52.2	Chemicals													



ADAM H. PUTNAM  
COMMISSIONER

Florida Department of Agriculture and Consumer Services  
Division of Agricultural Environmental Services

DETAILED WORK PLAN BUDGET - ARTHROPOD CONTROL

Ruke 5E-13.022, F. A. C.  
Telephone Number (850) 617-7995

FOR COUNTY OR  
DISTRICT USE ONLY

Submit to:  
Mosquito Control Program  
3125 Conner Blvd, Bldg 6

RECOMMENDED FOR APPROVAL: _____	FOR FISCAL YEAR BEGINNING OCTOBER 1, 2019 ENDING SEPTEMBER 30, 2020	PREPARED BY: Andrea L. Leal
DATE: _____		DATE: 9/11/2019
APPROVED BY: _____ Mosquito Control Program	COUNTY or DISTRICT Florida Keys Mosquito Control District AUTHORITY: CHAPTER 388.341, F.S.	APPROVED BY: Phillip L. Goodman, Chairman CHAIRMAN, BOARD OF COUNTY COMMISSIONERS
DATE: _____		DATE: 9/11/2019

ACCOUNT	TITLE	PERIOD OR QUANTITY	RATE OR UNIT	TOTAL COST	TO BE PAID FROM				PROGRAM ELEMENTS				
					LOCAL	STATE	GENERAL EXPENSE	CAPITAL	ULV GROUND ADULTIC.	OPERATIONAL RESEARCH	GROUND SURVEILLANCE & LARVICID.	AERIAL ADULT	AERIAL LARV
<b>EXPENDITURES</b>													
52.2	<b>ADULTICIDING</b>												
	NALED	680 GLS	236.05/ GL	160,514	111,514	49,000						111,514	
	PERMETHRIN	1,400 GLS	56.84/ GL	79,576	28,776	50,800				28,776			
	MALATHION	410 GLS	55.18/ GL	22,624	22,624					22,624			
	SUMETHRIN/PRALLETHRIN	0 GLS	207.84 / GL	0	0					0			
	BARRIER TREATMENT CHEMICAL	200 GLS	55.70 / GL	5,110	5,110					5,110			
52.2	<b>LARVICIDING</b>												
	BTI GRANULES (AERIAL)	430,000 LBS	1.44 / LB	619,200	567,000	52,200						567,000	
	BTI WDG	10,000 LBS	32.25/LB	322,500	322,500							322,500	
	BTI DT	7 CS	\$4,400/CS	30,800	30,800						30,800		
	BTI 30 DAY	6,000 LBS	\$7.10/lb	42,600	42,600						42,600		
	METHOPRENE 30 DAY	200 LBS	25.55 /LB	5,110	5,110						5,110		
	METHOPRENE 180 DAY	40 CS	752.40/CS	30,096	30,096						30,096		
	BTI GRANULES (GROUND)	4,800 LBS	1.44 /LB	6,912	6,912						6,912		
	LARVICIDING OIL	440 GLS	14.50/ GL	6,380	6,380						6,380		
	SPINOSAD G30	3500 LBS	16.91/LB	59,185	59,185						59,185		
	SPINOSAD 60 DAY	7 CS	1,216.86/CS	8,518	8,518						8,518		
	SPINOSAD 180 DAY	40 CS	954.53 / CS	38,181	38,181						38,181		
	PROZAP	450 EA	8.50 / EA	3,825	3,825						3,825		
	MOSQUITO TECHNOLOGIES			100,000	100,000						100,000		
<b>52.2</b>	<b>TOTAL</b>			<b>1,541,131</b>	<b>1,389,131</b>	<b>152,000</b>	<b>0</b>	<b>0</b>	<b>56,510</b>	<b>0</b>	<b>331,607</b>	<b>111,514</b>	<b>889,500</b>
52.3	Protective Clothing												
	SAFETY CLOTHING			8,000	8,000		640		400	280	4,240	1,220	1,220
	JACKETS/RAINSUITS/BOOTS			3,750	3,750		262.5		375	113	2,100	450	450
	SHIRTS/HATS/GLOVES			7,000	7,000				700	329	4,711	630	630
	BOOT ALLOWANCE	64	150	9,600	9,600				200	250	5,150	400	400
	CLOTHING ALLOWANCE	48.5	200	9,700	9,700					661	9,039		
<b>52.3</b>	<b>TOTAL</b>			<b>38,050</b>	<b>38,050</b>	<b>0</b>	<b>903</b>	<b>0</b>	<b>1,675</b>	<b>1,633</b>	<b>25,240</b>	<b>2,700</b>	<b>2,700</b>
52.4	Misc. Supplies												
	FIRST AID AND SAFETY SUPPLIES			8,250	8,250		8,250						
	ENTOMOLOGICAL SUPPLIES			45,000	45,000				1,125	16,200	22,950	2,363	15 2,363



ADAM H. PUTNAM  
COMMISSIONER

Florida Department of Agriculture and Consumer Services  
Division of Agricultural Environmental Services

DETAILED WORK PLAN BUDGET - ARTHROPOD CONTROL

Ruke 5E-13.022, F. A. C.  
Telephone Number (850) 617-7995

FOR COUNTY OR  
DISTRICT USE ONLY

Submit to:  
Mosquito Control Program  
3125 Conner Blvd, Bldg 6

RECOMMENDED FOR APPROVAL: _____	FOR FISCAL YEAR BEGINNING OCTOBER 1, 20 19 ENDING SEPTEMBER 30, 20 20	PREPARED BY: Andrea L. Leal
DATE: _____		DATE: 9/11/2019
APPROVED BY: _____ Mosquito Control Program	COUNTY or DISTRICT Florida Keys Mosquito Control District AUTHORITY: CHAPTER 388.341, F.S.	APPROVED BY: Phillip L. Goodman, Chairman CHAIRMAN, BOARD OF COUNTY COMMISSIONERS
DATE: _____		DATE: 9/11/2019

PAGE		TO BE PAID FROM							PROGRAM ELEMENTS				
ACCOUNT	TITLE	PERIOD OR QUANTITY	RATE OR UNIT	TOTAL COST	LOCAL	STATE	GENERAL EXPENSE	CAPITAL	ULV GROUND ADULTIC.	OPERATIONAL RESEARCH	GROUND SURVEILLANCE & LARVICID.	AERIAL ADULT	AERIAL LARV
	<b>EXPENDITURES</b>												
	LABORATORY SUPPLIES			10,000	10,000					10,000			
	GENERAL COUNTYWIDE SUPPLIES			15,400	15,400		901		1,901	901	5,131	3,283	3,283
	IT IPHONE CASES AND CHARGERS			1,465	1,465		1,465						
	AIRCRAFT SAFETY SUPPLIES			6,000	6,000							3,000	3,000
<b>52.4</b>	<b>TOTAL</b>			<b>86,115</b>	<b>86,115</b>	<b>0</b>	<b>10,616</b>	<b>0</b>	<b>3,026</b>	<b>27,101</b>	<b>28,081</b>	<b>8,645</b>	<b>8,645</b>
52.5	Tools & Implements												
	TOOLS & SMALL IMPLEMENTS			8,650	8,650		281		1,708	692	1,903	2,033	2,033
54	Publications & Dues												
	FMCA CORPORATE DUES			15,000	15,000		15,000						
	FMCA ANNUAL DUES			825	825		825						
	AMCA ANNUAL DUES			2,000	2,000		2,000						
	AMCA CORPORATE DUES			8,000	8,000		6,000						
	HAI DUES			800	800		200					100	500
	SUBSCRIPTIONS/PUBS/MEMBERSHIPS			18,000	18,000		9,000			3,000		1,200	4,800
	AIRCRAFT TECHNICAL PUBLICATIONS			8,900	8,900							4,450	4,450
	DIGITAL AIRWARE			17,000	17,000		17,000						
	CAREER SERVICE COUNCIL			250	250		250						
<b>54</b>	<b>TOTAL</b>			<b>70,775</b>	<b>70,775</b>	<b>0</b>	<b>50,275</b>	<b>0</b>	<b>0</b>	<b>3,000</b>	<b>0</b>	<b>5,750</b>	<b>9,750</b>
55	Training												
	DODD SHORT COURSES			5,000		5,000							
	SAFETY/MECH/PROF TRAINING			25,350	25,350		25,350						
	AIRCRAFT PROFICIENCY TRAINING			39,600	39,600							19,800	19,800
	AIRCRAFT PILOT TRAINING			0	0							0	0
	SCIENTIFIC TRAINING			2,000	2,000				1,000		1,000		
	EDUCATIONAL ASSISTANCE PROGRAM			25,000	25,000		25,000						
<b>55</b>	<b>TOTAL</b>			<b>96,950</b>	<b>91,950</b>	<b>5,000</b>	<b>50,350</b>	<b>0</b>	<b>1,000</b>	<b>0</b>	<b>1,000</b>	<b>19,800</b>	<b>19,800</b>
60	Capital Outlay												
<b>61</b>	LAND												
<b>62</b>	BUILDING IMPROVEMENTS - MARATHON			375,000		375,000							
<b>63</b>	OTHER IMPROVEMENTS												
<b>64</b>	IT SERVERS			31,000	31,000			31,000					16







ADAM H. PUTNAM  
COMMISSIONER

Florida Department of Agriculture and Consumer Services  
Division of Agricultural Environmental Services

**DETAILED WORK PLAN BUDGET - ARTHROPOD CONTROL**

Ruke 5E-13.022, F. A. C.  
Telephone Number (850) 617-7995

**FOR COUNTY OR  
DISTRICT USE ONLY**

Submit to:  
Mosquito Control Program  
3125 Conner Blvd, Bldg 6

RECOMMENDED FOR APPROVAL: _____		FOR FISCAL YEAR BEGINNING OCTOBER 1, 2019 ENDING SEPTEMBER 30, 2020				PREPARED BY: Andrea L. Leal								
DATE: _____						DATE: 9/11/2019								
APPROVED BY: _____ Mosquito Control Program		COUNTY or DISTRICT Florida Keys Mosquito Control District <small>AUTHORITY: CHAPTER 388.341, F.S.</small>				APPROVED BY: Phillip L. Goodman, Chairman <small>CHAIRMAN, BOARD OF COUNTY COMMISSIONERS</small>								
DATE: _____						DATE: 9/11/2019								
PAGE _____ OF 10						TO BE PAID FROM			PROGRAM ELEMENTS					
ACCOUNT	TITLE	PERIOD OR QUANTITY	RATE OR UNIT	TOTAL COST	LOCAL	STATE	GENERAL EXPENSE	CAPITAL	ULV GROUND ADULTIC.	OPERATIONAL RESEARCH	GROUND SURVEILLANCE & LARVICID.	AERIAL ADULT	AERIAL LARV	
<b>EXPENDITURES</b>														
99	Payment of Prior Year Accounts													
<b>TOTAL EXPENDITURES</b>				<b>16,215,442</b>	<b>15,585,400</b>	<b>630,042</b>	<b>7,188,947</b>	<b>569,850</b>	<b>633,416</b>	<b>382,842</b>	<b>2,783,877</b>	<b>1,218,295</b>	<b>2,787,652</b>	

FDACS-13623 Rev. 07/13



FLORIDA KEYS MOSQUITO CONTROL DISTRICT  
Fiscal Year 2019-2020 Budget  
Millage Rate Chart

Adjusted Taxable Value 28,080,140,921.00  
Gross Taxable Value 28,455,659,714.00

6.20% Increase in per capital Florida personal income  
(U.S. Dept. of Commerce)

Votes Required		% Increase	Millage Rate	Ad Valorem Proceeds	% Increase	\$ Increase/ Decrease Per \$100,000		
3	<i>Prior Year</i>		0.4555	\$ 12,056,809.00				
3	<i>Rolled-Back</i>		0.4294	\$ 12,056,809.00	0.00%	\$ -		
3	<i>Rate</i>	-4.96%	0.4081	11,456,809.00	-4.98%	\$ (3.14)		
3		-4.14%	0.4116	11,556,809.00	-4.15%	\$ (2.62)		
3		-3.31%	0.4152	11,656,809.00	-3.32%	\$ (2.09)		
3		-2.49%	0.4187	11,756,809.00	-2.49%	\$ (1.57)		
3		-1.65%	0.4223	11,856,809.00	-1.66%	\$ (1.05)		
3		-0.81%	0.4259	11,956,809.00	-0.83%	\$ (0.52)		
3		0.01%	0.4294	12,056,809.00	0.00%	\$ -		
3		0.85%	0.4330	12,156,809.00	0.83%	\$ 0.52	<b>Jun-19</b>	
3		1.67%	0.4365	12,256,809.00	1.66%	\$ 1.05		
3		2.50%	0.4401	12,356,809.00	2.49%	\$ 1.57		
3		3.34%	0.4437	12,456,809.00	3.32%	\$ 2.09		
3		4.16%	0.4472	12,556,809.00	4.15%	\$ 2.62		
3		5.00%	0.4508	12,656,809.00	4.98%	\$ 3.14	<b>Aug-19</b>	<b>Sep-19</b>
3		5.83%	0.4544	12,756,809.00	5.81%	\$ 3.66		
3		6.65%	0.4579	12,856,809.00	6.64%	\$ 4.19		
3		7.49%	0.4615	12,956,809.00	7.47%	\$ 4.71		
3		8.30%	0.4650	13,056,809.00	8.30%	\$ 5.23		
3		9.14%	0.4686	13,156,809.00	9.13%	\$ 5.76		
3	<b>MAX MILLAGE</b>	9.98%	0.4722	13,256,809.00	9.96%	\$ 6.28	<b>Jul-19</b>	
3		10.79%	0.4757	13,356,809.00	10.79%	\$ 6.81		
3		11.63%	0.4793	13,456,809.00	11.62%	\$ 7.33		
3		12.45%	0.4828	13,556,809.00	12.45%	\$ 7.85		
3		13.29%	0.4864	13,656,809.00	13.28%	\$ 8.38		
3		14.13%	0.4900	13,756,809.00	14.10%	\$ 8.90		
3		14.94%	0.4935	13,856,809.00	14.93%	\$ 9.42		
3		15.78%	0.4971	13,956,809.00	15.76%	\$ 9.95		
3		16.59%	0.5006	14,056,809.00	16.59%	\$ 10.47		
3		17.43%	0.5042	14,156,809.00	17.42%	\$ 10.99		
3		18.27%	0.5078	14,256,809.00	18.25%	\$ 11.52		
3		19.09%	0.5113	14,356,809.00	19.08%	\$ 12.04		
3		19.92%	0.5149	14,456,809.00	19.91%	\$ 12.56		
3		20.76%	0.5185	14,556,809.00	20.74%	\$ 13.09		



Florida Department of Agriculture and Consumer Services  
Division of Agricultural Environmental Services

Submit to:  
Mosquito Control  
3125 Conner Blvd, Bldg 6  
Tallahassee, FL 32399-1650

**ANNUAL CERTIFIED BUDGET FOR MOSQUITO CONTROL**

ADAM H. PUTNAM  
COMMISSIONER

Section 388.361, F.S. and 5E-13.027(1), F.A.C.  
Telephone: (850) 617-7995; Fax (850) 617-7969

County or District Florida Keys Mosquito Control Dist

FISCAL YEAR: OCTOBER 1, 2019 - SEPTEMBER 30, 2020

**RECEIPTS**

Acct #	Description	TOTAL	LOCAL	STATE
311	Ad Valorem (Current/Delinquent)	\$12,656,809.00	\$12,656,809.00	
334.1	State Grant	\$0.00	\$0.00	\$0.00
362	Equipment Rentals	\$300.00	\$0.00	\$300.00
337	Grants and Donations	\$25,000.00	\$25,000.00	\$0.00
361	Interest Earnings	\$140,000.00	\$130,000.00	\$10,000.00
364	Equipment and/or Other Sales	\$10,000.00	\$0.00	\$10,000.00
369	Misc./Refunds (prior yr expenditures)	\$200,000.00	\$0.00	\$200,000.00
380	Other Sources	\$40,000.00	\$40,000.00	\$0.00
389	Loans	\$0.00	\$0.00	\$0.00
<b>TOTAL RECEIPTS</b>		<b>\$13,072,109.00</b>	<b>\$12,851,809.00</b>	<b>\$220,300.00</b>
<b>Beginning Fund Balance</b>		<b>\$5,644,362.00</b>	<b>\$5,234,553.00</b>	<b>\$409,809.00</b>
<b>Total Budgetary Receipts &amp; Balances</b>		<b>\$18,716,471.00</b>	<b>\$18,086,362.00</b>	<b>\$630,109.00</b>

**EXPENDITURES**

Acct #	Uniform Accounting System Transaction	TOTAL	LOCAL	STATE
10	Personal Services	\$4,772,965.00	\$4,772,965.00	\$0.00
20	Personal Services Benefits	\$3,596,075.00	\$3,596,075.00	\$0.00
30	Operating Expense	\$918,868.00	\$918,868.00	\$0.00
40	Travel & Per Diem	\$161,300.00	\$146,300.00	\$15,000.00
41	Communication Serv	\$92,100.00	\$92,100.00	\$0.00
42	Freight Services	\$14,400.00	\$14,400.00	\$0.00
43	Utility Service	\$102,650.00	\$102,650.00	\$0.00
44	Rentals & Leases	\$842,657.00	\$842,657.00	\$0.00
45	Insurance	\$442,625.00	\$442,625.00	\$0.00
46	Repairs & Maintenance	\$570,586.00	\$570,586.00	\$0.00
47	Printing and Binding	\$8,725.00	\$8,725.00	\$0.00
48	Promotional Activities	\$17,000.00	\$17,000.00	\$0.00
49	Other Charges	\$8,125.00	\$8,125.00	\$0.00
51	Office Supplies	\$37,930.00	\$37,930.00	\$0.00
52.1	Gasoline/Oil/Lube	\$292,915.00	\$292,915.00	\$0.00
52.2	Chemicals	\$1,541,131.00	\$1,389,131.00	\$152,000.00
52.3	Protective Clothing	\$38,050.00	\$38,050.00	\$0.00
52.4	Misc. Supplies	\$86,115.00	\$86,115.00	\$0.00
52.5	Tools & Implements	\$8,650.00	\$8,650.00	\$0.00
54	Publications & Dues	\$70,775.00	\$70,775.00	\$0.00
55	Training	\$96,950.00	\$91,950.00	\$5,000.00
60	Capital Outlay	\$944,850.00	\$569,850.00	\$375,000.00
71	Principal	\$0.00	\$0.00	\$0.00
72	Interest	\$0.00	\$0.00	\$0.00
81	Aids to Government Agencies	\$0.00	\$0.00	\$0.00
83	Other Grants and Aids	\$0.00	\$0.00	\$0.00
89	Contingency (Current Year)	\$1,550,000.00	\$1,466,958.00	\$83,042.00
99	Payment of Prior Year Accounts	\$0.00	\$0.00	\$0.00
<b>TOTAL BUDGET AND CHANGES</b>		<b>\$16,215,442.00</b>	<b>\$15,585,400.00</b>	<b>\$630,042.00</b>
0.001	Reserves - Future Capital Outlay	\$400,000.00	\$400,000.00	\$0.00
0.002	Reserves - Self-Insurance	\$0.00	\$0.00	\$0.00
0.003	Reserves - Cash Balance to be Carried Forward	\$1,271,324.00	\$1,271,324.00	\$0.00
0.004	Reserves - Sick and Annual Leave Trans Out	\$450,000.00	\$450,000.00	\$0.00
<b>TOTAL RESERVES ENDING BALANCE</b>		<b>\$2,121,324.00</b>	<b>\$2,121,324.00</b>	<b>\$0.00</b>
<b>TOTAL BUDGETARY EXPENDITURES AND RESERVES BALANCES</b>		<b>\$18,336,766.00</b>	<b>\$17,706,724.00</b>	<b>\$630,042.00</b>
<b>ENDING FUND BALANCE</b>		<b>\$379,705.00</b>	<b>\$379,638.00</b>	<b>\$67.00</b>

I certify that the budget shown was adopted on this \_\_\_\_\_ Day of \_\_\_\_\_ 20\_\_\_\_\_

SIGNED: \_\_\_\_\_  
Chairman of the Board, or Clerk of Circuit Court

APPROVED: State of Florida Department of Agriculture and Consumer Services, Mosquito Control Program

SIGNED: \_\_\_\_\_  
Mosquito Control Program

**New Aircraft Purchases**  
Purchase 2 Aircraft Now & 2  
Additional Aircraft in Year 4

Other Considerations:  
Sale of airplanes could accelerate  
3 or 4 total new helicopters?  
Jet A  
Healthcare/personnel savings  
Spread purchase of helicopters 3 & 4

Assumptions:

- 1 Sale of two helicopters in FY 2020-21 for \$925,000
- 2 Sale of two airplanes in FY 2021-22 for \$1,175,000
- 3 Sale of last two original helicopters in FY 2023-24 for \$1,825,000

	Millions	Lease balance	Comments
<b>FYE 2019-20</b>			
Total Tax Collections	12.7		
Dollars Over Rollback	0.6		
Percentage Over Rollback	<b>5.0%</b>		
minus 0.3 Uncollected taxes	12.3		
Plus misc. income	0.4		
Budgeted Operating Expense	13.5		
plus OPEB Contrib.	0.2		
plus Long-term Cap	1.0		
Total Cash Outflow	<b>14.7</b>		
Surplus or (Shortfall)	<b>(2.0)</b>		
Beginning Reserves	5.6		
Surplus or (Shortfall)	(2.0)		
Ending Reserves	<b>3.6</b>		
<b>FYE 2020-21</b>			
Total Tax Collections	14.6		
Dollars Over Rollback	2.0		
Percentage Over Rollback	<b>15.4%</b>		
minus 0.4 Uncollected taxes	14.2		
Plus misc. income	0.4		
Budgeted Operating Expense	13.7		increase by .2
plus OPEB Contrib.	0.2		
Aircraft Sales	(0.9)		
New aircraft maint savings	(0.2)		
plus Long-term Cap	1.0		
Total Cash Outflow	<b>13.8</b>		
Surplus or (Shortfall)	<b>0.8</b>		
Beginning Reserves	3.6		
Surplus or (Shortfall)	0.8		
Ending Reserves	<b>4.4</b>		
<b>FYE 2021-22</b>			
Total Tax Collections	14.8		
Dollars Over Rollback	0.2		
Percentage Over Rollback	<b>1.4%</b>		
minus 0.4 Uncollected taxes	14.4		
Plus misc. income	0.3		
Aircraft Sales	(1.2)		
Budgeted Operating Expense	13.9		increase by .2
plus OPEB Contrib.	0.2		
New aircraft maint savings	(0.2)		
plus Long-term Cap	0.8		
Total Cash Outflow	<b>13.6</b>		

Surplus or (Shortfall)	1.1
Beginning Reserves	4.4
Surplus or (Shortfall)	<u>1.1</u>
Ending Reserves	<u>5.5</u>

**FYE 2022-23**

Total Tax Collections	16.2
Dollars Over Rollback	<u>1.4</u>
Percentage Over Rollback	<b>9.5%</b>
minus 0.4 Uncollected taxes	15.8
Plus misc. income	0.3
Budgeted Operating Expense	14.1
plus OPEB Contrib.	0.2
New aircraft maint savings	(0.1)
New Helicopter	4.0
plus Long-term Cap	<u>1.0</u>
Total Cash Outflow	<b>19.2</b>
Surplus or (Shortfall)	<b>(3.2)</b>
Beginning Reserves	5.5
Surplus or (Shortfall)	<u>(3.2)</u>
Ending Reserves	2.4

increase by .2