

BUDGET WORKSHOP

AUGUST 22, 2023



The logo features a red circular border. Inside the circle, the word "FLORIDA" is written in bold, black, sans-serif capital letters, arched at the top. A black horizontal banner with a red border cuts across the middle of the circle. On this banner, the words "Mosquito Control" are written in a white, cursive script font with a red outline. Below the banner, the word "DISTRICT" is written in white, bold, sans-serif capital letters. At the bottom of the circle, the word "KEYS" is written in bold, black, sans-serif capital letters.

2023 CALENDAR

January-2023						
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-2023						
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-2023						
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-2023						
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-2023						
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-2023						
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-2023						
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-2023						
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-2023						
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-2023						
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-2023						
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-2023						
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

Budget Workshop Agenda

Florida Keys Mosquito Control District

Marathon Office
503 107TH Street
Marathon, FL 33050

August 22, 2023 1:00 pm

- 1.) Call to Order**
- 2.) Invocation and Salute to the Flag**
- 3.) Roll Call**
- 4.) Approval of Agenda**
- 5.) Purpose of Workshop:** Chairman Goodman announces that this Workshop has been called for the purpose of discussing the Budget for the Fiscal Year 2023-2024.
- 6.) Fiscal Year 2023-2024 Tentative Budget Discussion**
- 7.) Good of the Order**
- 8.) Meeting Adjourned**

FLORIDA KEYS MOSQUITO CONTROL DISTRICT
Fiscal Year 2023-2024 Budget
Millage Rate Chart

Adjusted Taxable Value 41,247,758,319.00 13.24% Increase in adjusted taxable value
Gross Taxable Value 40,988,221,749.00 4.30% Increase in per capita FL income

<u>Votes Required</u>		% Increase	Millage Rate	Ad Valorem Proceeds	% Increase	\$ Increase/ Decrease Per \$100,000	
3	<i>Prior Year</i>		0.4565	\$ 16,815,519.00			
3	<i>Rolled-Back</i>		0.4077	\$ 16,815,519.00	0.00%	\$ -	
3	<i>Rate</i>						
3		-3.55%	0.3932	16,215,519.00	-3.57%	\$ (1.45)	
3		-2.97%	0.3956	16,315,519.00	-2.98%	\$ (1.21)	
3		-2.38%	0.3980	16,415,519.00	-2.38%	\$ (0.97)	
3		-1.79%	0.4004	16,515,519.00	-1.79%	\$ (0.73)	
3		-1.18%	0.4029	16,615,519.00	-1.19%	\$ (0.48)	
3		-0.59%	0.4053	16,715,519.00	-0.60%	\$ (0.24)	
3		0.01%	0.4077	16,815,519.00	0.00%	\$ -	ROLLBACK
3		0.60%	0.4101	16,915,519.00	0.60%	\$ 0.24	
3		1.21%	0.4126	17,015,519.00	1.19%	\$ 0.48	
3		1.80%	0.4150	17,115,519.00	1.79%	\$ 0.73	
3		2.39%	0.4174	17,215,519.00	2.38%	\$ 0.97	
3		2.98%	0.4198	17,315,519.00	2.98%	\$ 1.21	
3		3.59%	0.4223	17,415,519.00	3.57%	\$ 1.45	
3		4.18%	0.4247	17,515,519.00	4.17%	\$ 1.70	
3		4.77%	0.4271	17,615,519.00	4.76%	\$ 1.94	
3		5.36%	0.4295	17,715,519.00	5.36%	\$ 2.18	
3		5.97%	0.4320	17,815,519.00	5.95%	\$ 2.42	
3		6.56%	0.4344	17,915,519.00	6.55%	\$ 2.67	
3		7.15%	0.4368	18,015,519.00	7.14%	\$ 2.91	
3		7.74%	0.4392	18,115,519.00	7.74%	\$ 3.15	
3		8.35%	0.4417	18,215,519.00	8.33%	\$ 3.39	
3		8.94%	0.4441	18,315,519.00	8.93%	\$ 3.64	
3		9.53%	0.4465	18,415,519.00	9.52%	\$ 3.88	
3		10.12%	0.4489	18,515,519.00	10.11%	\$ 4.12	
3		10.73%	0.4514	18,615,519.00	10.71%	\$ 4.36	
3		11.32%	0.4538	18,715,519.00	11.30%	\$ 4.61	
3		11.91%	0.4562	18,815,519.00	11.90%	\$ 4.85	
3		12.50%	0.4586	18,915,519.00	12.49%	\$ 5.09	
3		13.11%	0.4611	19,015,519.00	13.09%	\$ 5.33	
3		13.70%	0.4635	19,115,519.00	13.68%	\$ 5.58	
3		14.29%	0.4659	19,215,519.00	14.28%	\$ 5.82	
3		14.88%	0.4683	19,315,519.00	14.87%	\$ 6.06	
3		15.49%	0.4708	19,415,519.00	15.47%	\$ 6.30	
3		16.08%	0.4732	19,515,519.00	16.06%	\$ 6.55	
3		16.67%	0.4756	19,615,519.00	16.66%	\$ 6.79	
3		17.26%	0.4780	19,715,519.00	17.25%	\$ 7.03	
3		17.87%	0.4805	19,815,519.00	17.85%	\$ 7.27	
3		18.46%	0.4829	19,915,519.00	18.44%	\$ 7.52	
3		19.05%	0.4853	20,015,519.00	19.04%	\$ 7.76	
3		19.64%	0.4877	20,115,519.00	19.63%	\$ 8.00	
3		20.22%	0.4901	20,215,519.00	20.22%	\$ 8.24	
3		20.84%	0.4926	20,315,519.00	20.82%	\$ 8.49	
3		21.43%	0.4950	20,415,519.00	21.41%	\$ 8.73	
3		22.02%	0.4974	20,515,519.00	22.01%	\$ 8.97	
3		22.60%	0.4998	20,615,519.00	22.60%	\$ 9.21	
3		23.22%	0.5023	20,715,519.00	23.20%	\$ 9.46	
3		23.81%	0.5047	20,815,519.00	23.79%	\$ 9.70	
3		24.39%	0.5071	20,915,519.00	24.39%	\$ 9.94	
3		24.98%	0.5095	21,015,519.00	24.98%	\$ 10.18	



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

FOR COUNTY OR DISTRICT USE ONLY

DETAILED WORK PLAN BUDGET - ARTHROPOD CONTROL

**WILTON SIMPSON
COMMISSIONER**

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

Submit to:
Mosquito Control Program
3125 Conner Blvd, Suite E
Tallahassee, FL 32399-1650

RECOMMENDED FOR APPROVAL: _____	FOR FISCAL YEAR BEGINNING OCTOBER 1, 20 23 ENDING SEPTEMBER 30, 20 24	PREPARED BY: Andrea L. Leal
DATE: _____		DATE: 8/22/2023
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: 8/22/2023

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						
RECEIPTS														
311	Ad Valorem (Current/Delinquent)	12 months		17,915,519	17,915,519									
	Uncollected Taxes (Discounts)			(537,466)	(537,466)									
334.1	State Grant	12 months		-		-								
337	Grants and Donations	12 months												
	Balfour Beatty -- Navy Housing			27,234	27,234									
	U.S. Navy - Boca Chica Treatment			344,355	344,355									
361	Interest Earnings	12 months		302,500	300,000	2,500								
	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												
	Misc. Late-Model Vehicles, Computers			10,000		10,000								
	Second Airplane Sale			610,000		610,000								
369	Misc. Revs/Refunds (prior yr expenditures)	12 months												
	Tax Collector Refund			200,000		200,000								
380	Other Sources													
	PILOT Receipts	12 months		40,000	40,000									
389	Loans													
	Receipts			18,912,443	18,089,643	822,800								
	Beginning Balance			\$ 5,852,108	5,172,876	679,232								
	Total Receipts			24,764,551	23,262,519	1,502,032								



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

FOR COUNTY OR DISTRICT USE ONLY

DETAILED WORK PLAN BUDGET - ARTHROPOD CONTROL

**WILTON SIMPSON
COMMISSIONER**

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

Submit to:
Mosquito Control Program
3125 Conner Blvd, Suite E

RECOMMENDED FOR APPROVAL: _____	FOR FISCAL YEAR BEGINNING OCTOBER 1, 20 23 ENDING SEPTEMBER 30, 20 24	PREPARED BY: Andrea L. Leal
DATE: _____		DATE: 8/22/2023
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: 8/22/2023

PAGE _____ OF 11		TO BE PAID FROM						PROGRAM ELEMENTS					
ACCOUNT	TITLE	PERIOD OR QUANTITY	RATE OR UNIT	TOTAL COST	LOCAL	STATE	GENERAL EXPENSE	CAPITAL	LVY GROUND ADULTIC.	OPERATIONAL RESEARCH	GROUND SURVEILLANCE & LARVICID.	AERIAL ADULT	AERIAL LARV
EXPENDITURES													
10	Personal Services												
11	Executive Salaries												
	COMMISSIONERS			87,905	87,905		87,905						
12	Regular Salaries												
LOWER KEYS													
	DIRECTOR OF FINANCE	52 WKS	2,403.85	125,000	125,000		125,000						
	FISCAL ASSISTANT	"	1,048.00	54,496	54,496		54,496						
	DIRECTOR OF HUMAN RESOURCES	"	1,868.80	97,178	97,178		97,178						
	PURCHASING AGENT/FIN ANALYST	"	1,594.00	82,888	82,888		82,888						
	LOWER KEYS RESEARCH BIOLOGIST	"	1,634.80	85,010	85,010					42,505	42,505		
	LOWER KEYS SUPERVISOR	"	1,826.40	94,973	94,973				23,743		23,743	23,743	23,743
	FIELD INSPECTOR	"	979.60	50,939	50,939				12,735		12,735	12,735	12,735
	FIELD INSPECTOR	"	1,250.00	65,000	65,000						65,000		
	FIELD INSPECTOR	"	1,088.40	56,597	56,597						56,597		
	FIELD INSPECTOR	"	1,358.00	70,616	70,616						70,616		
	FIELD INSPECTOR	"	1,442.40	75,005	75,005						75,005		
	FIELD INSPECTOR	"	898.80	46,738	46,738						46,738		
	FIELD INSPECTOR	"	898.80	46,738	46,738						46,738		
	FIELD INSPECTOR	"	1,086.40	56,493	56,493						56,493		
	OFF-SHORE TECHNICIAN	"	1,199.60	62,379	62,379				15,595		15,595	15,595	15,595
	OFF-SHORE TECHNICIAN	"	1,294.00	67,288	67,288				16,822		16,822	16,822	16,822
	OFF-SHORE TECHNICIAN	"	1,294.40	67,309	67,309				16,827		16,827	16,827	16,827
	OFF-SHORE TECHNICIAN	"	1,147.20	59,654	59,654				14,914		14,914	14,914	14,914
	FIELD INSPECTOR	"	1,025.60	53,331	53,331						53,331		
	FIELD INSPECTOR	"	1,134.80	59,010	59,010						59,010		
	FIELD INSPECTOR	"	1,037.60	53,955	53,955						53,955		
	FIELD INSPECTOR	"	1,442.40	75,005	75,005						75,005		
	FIELD INSPECTOR	"	1,116.40	58,053	58,053						58,053		
	FIELD INSPECTOR	"	959.20	49,878	49,878						49,878		
	FIELD INSPECTOR	"	1,436.40	74,693	74,693						74,693		
	FIELD INSPECTOR	"	1,378.80	71,698	71,698						71,698		
	FIELD INSPECTOR	"	1,109.20	57,678	57,678						57,678		
	FIELD INSPECTOR	"	898.80	46,738	46,738						46,738		
	FIELD INSPECTOR	"	1,043.20	54,246	54,246						54,246		



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

FOR COUNTY OR DISTRICT USE ONLY

DETAILED WORK PLAN BUDGET - ARTHROPOD CONTROL

**WILTON SIMPSON
COMMISSIONER**

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

Submit to:
Mosquito Control Program
3125 Conner Blvd, Suite E

RECOMMENDED FOR APPROVAL: _____	FOR FISCAL YEAR BEGINNING OCTOBER 1, 20 23 ENDING SEPTEMBER 30, 20 24	PREPARED BY: Andrea L. Leal
DATE: _____		DATE: 8/22/2023
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: 8/22/2023

PAGE _____ OF 11		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
EXPENDITURES													
	PT SEASONAL RECEPTIONIST	"	-	0	0		-						
LOWER KEYS (CONTINUED)													
	FIELD INSPECTOR	"	940.80	48,922	48,922						48,922		
	FIELD INSPECTOR	"	898.80	46,738	46,738						46,738		
	MECHANIC SUPERVISOR	"	1,474.24	76,661	76,661		16,865		19,932	1,917	37,947		
	MECHANIC	"	1,461.20	75,982	75,982		16,716		19,755	1,900	37,611		
	ULV COORDINATOR	"	1,154.00	60,008	60,008		6,001		54,007				
MIDDLE KEYS													
	EXECUTIVE DIRECTOR	52 WKS	3,314.03	172,329	172,329		172,329						
	DIRECTOR OF OPERATIONS	"	2,403.85	125,000	125,000		125,000						
	EXECUTIVE ASSISTANT	"	1,242.00	64,584	64,584		64,584						
	DIRECTOR OF AERIAL OPERATIONS	52 WKS	1,923.08	100,000	100,000				21,250		21,250	28,750	28,750
	CHIEF PILOT	"	2,341.20	121,742	121,742							60,871	60,871
	PILOT	"	1,620.80	84,282	84,282							42,141	42,141
	PILOT	"	1,575.60	81,931	81,931							40,966	40,966
	DIRECTOR OF MAINTENANCE	"	2,404.00	125,008	125,008							62,504	62,504
	AIRCRAFT MECHANIC	"	1,579.60	82,139	82,139							41,070	41,070
	AIRCRAFT MECHANIC	"	1,756.40	91,333	91,333							45,666	45,666
	AIRCRAFT MECHANIC	"	1,589.60	82,659	82,659							41,330	41,330
	OFFICE COORDINATOR	"	1,250.00	65,000	65,000		13,000		13,000		13,000	13,000	13,000
	PUBLIC EDUCATION INFO OFFICER	"	1,650.80	85,842	85,842		17,168		17,168		17,168	17,168	17,168
	SAFETY COORDINATOR	"	1,634.80	85,010	85,010		42,505				21,252		21,252
	CHIEF TECHNOLOGY OFFICER	"	1,983.20	103,126	103,126		20,625		20,625		20,625	20,625	20,625
	IT ASSISTANT	"	-	0	0		0		0		0	0	0
	AIRCRAFT SUPPORT TECH	"	1,218.80	63,378	63,378							31,689	31,689
	AIRCRAFT SUPPORT TECH	"	1,151.60	59,883	59,883							29,942	29,942
	DIRECTOR OF RESEARCH	"	2,404.00	125,008	125,008					125,008			
	MID KEYS RESEARCH BIOLOGIST	"	1,592.40	82,805	82,805					82,805			
	FIELD INSPECTOR	"	898.80	46,738	46,738						46,738		
	FIELD INSPECTOR	"	898.80	46,738	46,738						46,738		
	FIELD INSPECTOR	"	1,019.60	53,019	53,019						53,019		
	FIELD INSPECTOR	"	1,118.00	58,136	58,136						58,136		
	FIELD INSPECTOR	"	1,031.60	53,643	53,643						53,643		
	SURVEILLANCE TRAP TECH	"	1,034.40	53,789	53,789						53,789		
	MIDDLE KEYS SUPERVISOR	"	1,647.60	85,675	85,675						85,675		7



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

FOR COUNTY OR DISTRICT USE ONLY

DETAILED WORK PLAN BUDGET - ARTHROPOD CONTROL

**WILTON SIMPSON
COMMISSIONER**

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

Submit to:
Mosquito Control Program
3125 Conner Blvd, Suite E

RECOMMENDED FOR APPROVAL: _____	FOR FISCAL YEAR BEGINNING OCTOBER 1, 20 23 ENDING SEPTEMBER 30, 20 24	PREPARED BY: Andrea L. Leal
DATE: _____		DATE: 8/22/2023
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: 8/22/2023

PAGE _____ OF 11		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	
EXPENDITURES														
	MECHANIC	"	1,405.60	73,092	73,092				36,546		36,546			
	P/T SURVEILLANCE TECHNICIAN	26 WKS	-	0	0				0		0	0	0	
UPPER KEYS														
	UPPER KEYS SUPERVISOR	52 WKS	1,384.80	72,010	72,010				28,804		43,206			
	FIELD INSPECTOR	"	1,354.80	70,450	70,450						70,450			
	FIELD INSPECTOR	"	985.60	51,251	51,251						51,251			
	FIELD INSPECTOR	"	898.80	46,738	46,738						46,738			
	FIELD INSPECTOR	"	946.80	49,234	49,234						49,234			
	FIELD INSPECTOR	"	985.60	51,251	51,251						51,251			
	FIELD INSPECTOR	"	1,088.00	56,576	56,576						56,576			
	UPPER KEYS RESEARCH BIOLOGIST	"	1,294.00	67,288	67,288					67,288				
	MECHANIC	"	1,237.20	64,334	64,334				32,167		32,167			
	OFFICE COORDINATOR	"	945.20	49,151	49,151		9,830		9,830		9,830	9,830	9,830	
	P/T SURVEILLANCE TECHNICIAN	26 WKS	-	0	0				0		0	0	0	
OTHER SALARIES														
12	FW OC FLIGHT HOURS	300 HRS	125.00/HR	37,500	37,500							37,500		
12	ULV OC OPERATORS	2,000 HRS	25.00	50,000	50,000				50,000					
12	PERFORMANCE COMPENSATION - COLA @ 5%			253,900	253,900		253,900							
12	PERFORMANCE COMPENSATION - MERIT @ 2%			101,500	101,500		101,500							
14	OVERTIME			95,000	95,000		95,000							
10	TOTAL			5,702,870	5,702,869	0	1,402,491	0	423,721	321,422	2,324,110	623,687	607,439	
20	Personal Services Benefits													
21	SS EMPLOYER BENEFITS		7.65%	436,270	436,270		107,291		32,415	24,589	177,795	47,713	46,467	
22	STATE RETIREMENT CONTRIBUTIONS		13.57%	773,880	773,880		190,319		57,499	43,617	315,382	84,635	82,426	
23	LIFE & HEALTH INSURANCE	12	237,078/Mo	2,662,034	2,662,034		2,662,034							
24	WORKERS' COMPENSATION			184,812	184,812		45,450		13,731	10,416	75,317	20,212	19,685	
25	UNEMPLOYMENT COMPENSATION			7,500	7,500		7,500							
20	TOTAL			4,064,496	4,064,496	0	3,012,594	0	103,645	78,622	568,494	152,560	148,578	
30	Operating Expense													
31	PROFESSIONAL SERVICES													
31.1	TAX ASSESORS FEES			245,000	245,000		245,000							
31.2	TAX COLLECTOR FEES	3%	17,467.631	524,029	524,029		524,029						8	



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

FOR COUNTY OR DISTRICT USE ONLY

DETAILED WORK PLAN BUDGET - ARTHROPOD CONTROL

**WILTON SIMPSON
COMMISSIONER**

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

Submit to:
Mosquito Control Program
3125 Conner Blvd, Suite E

RECOMMENDED FOR APPROVAL: _____	FOR FISCAL YEAR BEGINNING OCTOBER 1, 20 23 ENDING SEPTEMBER 30, 20 24	PREPARED BY: Andrea L. Leal
DATE: _____		DATE: 8/22/2023
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: 8/22/2023

PAGE _____ OF 11		TO BE PAID FROM						PROGRAM ELEMENTS					
ACCOUNT	TITLE	PERIOD OR QUANTITY	RATE OR UNIT	TOTAL COST	LOCAL	STATE	GENERAL EXPENSE	CAPITAL	LIV GROUND ADULTIC.	OPERATIONAL RESEARCH	GROUND SURVEILLANCE & LARVICID.	AERIAL ADULT	AERIAL LARV
EXPENDITURES													
	FREIGHT & POSTAGE			10,550	10,550		10,550						
	TOWING SERVICE			5,000	5,000		5,000						
42	TOTAL			15,550	15,550	0	15,550	0	0	0	0	0	0
43	Utility Service												
	ELECTRICITY			89,600	89,600		89,600						
	WATER			17,500	17,500		17,500						
	GARBAGE			20,900	20,900		2,456		784		6,061	5,800	5,800
	SEWER			4,000	4,000		4,000						
	STORM WATER			1,000	1,000		1,000						
	WASTE OIL DISPOSAL			3,000	3,000		600		600		600	600	600
	USED DRUM DISPOSAL			2,800	2,800				700		700	700	700
	TIRE AMNESTY			4,000	4,000				1,000		1,000	1,000	1,000
43	TOTAL			142,800	142,800	0	115,156	0	3,084	0	8,361	8,100	8,100
44	Rentals & Leases												
	PUBLIC RELATIONS RENTALS			1,000	1,000		1,000						
	VARIOUS RENTALS (WATER COOLERS)			3,400	3,400		3,400						
	DISTILLED WATER COOLER - MARATHON			839	839		839						
	Enterprise AUTO LEASE (10 VEH 2019)			47,841	47,841		47,841						
	Enterprise AUTO LEASE (1 GMC Sierra 2020)			8,752	8,752		8,752						
	Enterprise AUTO LEASE (3 VEH 2020)			13,261	13,261		13,261						
	Enterprise AUTO LEASE (8 VEH 2021)			31,696	31,696		31,696						
	ENT AUTO LEASE (SUPPORT TRUCK FEE)			696	696		696						
	Enterprise AUTO LEASE (1 FRONTIER 2022)			5,534	5,534		5,534						
	Enterprise AUTO LEASE (8 MAVERICKS 2022)			41,725	41,725		41,725						
	ENTERPRISE AUTO LEASE (2023: 4 Chevys)			32,458	32,458		32,458						
	ENTERPRISE AUTO LEASE (2023: 7 Mavericks)			41,779	41,779		41,779						
	MARATHON PROP RENT	12 MOS	1,250/ MO	15,000	15,000							7,500	7,500
	XEROX MACHINE LEASE	12 MOS		12,000	12,000		12,000						
	SIGNATURE FLIGHT (KEY WEST)			3,150	3,150		3,150						
	SUMMERLAND AIRPORT			2,000	2,000		2,000						
	HELICOPTER LEASES			745,000	745,000							149,000	596,000
	EQUIPMENT RENTALS			5,600	5,600				1,120	1,120	1,120	1,120	1,120
44	TOTAL			1,011,731	1,011,731	0	246,131	0	1,120	1,120	1,120	157,620	604,620



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

FOR COUNTY OR DISTRICT USE ONLY

DETAILED WORK PLAN BUDGET - ARTHROPOD CONTROL

**WILTON SIMPSON
COMMISSIONER**

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

Submit to:
Mosquito Control Program
3125 Conner Blvd, Suite E

RECOMMENDED FOR APPROVAL: _____	FOR FISCAL YEAR BEGINNING OCTOBER 1, 20 23 ENDING SEPTEMBER 30, 20 24	PREPARED BY: Andrea L. Leal
DATE: _____		DATE: 8/22/2023
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: 8/22/2023

PAGE _____ OF 11		TO BE PAID FROM							PROGRAM ELEMENTS					
ACCOUNT	TITLE	PERIOD OR QUANTITY	RATE OR UNIT	TOTAL COST	LOCAL	STATE	GENERAL EXPENSE	CAPITAL	UVY GROUND ADULTIC.	OPERATIONAL RESEARCH	GROUND SURVEILLANCE & LARVICID.	AERIAL ADULT	AERIAL LARV	
EXPENDITURES														
45	Insurance													
	COMMERCIAL PACKAGE			371,800	371,800		371,800							
	AIRCRAFT COVERAGE			545,000	545,000							20,000	525,000	
	COMMISSIONER BONDS			1,570	1,570		1,570							
	FLOOD ALL LOCATIONS			26,780	26,780		26,780							
	OCEAN MARINE			21,630	21,630		21,630							
	POLLUTION LIABILITY			5,500	5,500		5,500							
45	TOTAL			972,280	972,280	0	427,280	0	0	0	0	20,000	525,000	
46	Repairs & Maintenance													
	REPAIR & MAINT OUTSIDE:													
46.1	AIRCONDITIONER MAINT			6,600	6,600		6,600							
	BACKFLOW PREV – TESTING & MAINTENANCE			2,050	2,050		2,050							
	MAP SPRINK SYS ANNUAL INSP			3,100	3,100		3,100							
	GENERAL OUTSIDE MAINTENANCE			16,600	16,600		16,600							
	BIG COPPITT & LOIS RYAN LANDSCAPING			25,700	25,700		25,700							
	BIG COPPITT OFFICE REPAIRS			10,000	10,000		10,000							
	JET A FUEL FARM ANNUAL INSPECTION			4,500	4,500		4,500							
	MTHN ELEVATOR MAINT			35,000	35,000		35,000							
46.2	AUTOMOTIVE MAINT OUTSIDE FIRMS			5,000	5,000		5,000							
46.4	AVIONICS & INST REPAIR			7,500	7,500							3,750	3,750	
	EQUIPMENT REPAIR			32,945	32,945		1,647		8,236	3,844	13,178	3,020	3,020	
	BN2T ISLANDER REPAIR			7,500	7,500							7,500		
	HELICOPTER UNSCHED REPAIRS			35,000	35,000							3,588	31,413	
	AIRBUS H125 HOURLY			173,612	173,612							17,795	155,816	
	FIRE EXTINGUSER AND DEFIBRULATOR INSPECTIONS			1,400	1,400		1,400							
	BOAT MAINT			3,500	3,500						3,500			
	REPAIR & MAINT FKMCD EMPLOYEES:													
46.5	BUILDING & GROUNDS MAINTENANCE			50,014	50,014		3,001		3,751	250	1,000	21,006	21,006	
	JANITORIAL SUPPLIES			3,600	3,600		3,600							
	SPILL ABSORBTION MATERIAL			1,950	1,950				244		244	731	731	
46.6	VEHICLE PARTS & SUPPLIES			12,285	12,285		461		3,563	553	6,143	783	783	
	SPRAY SYSTEM MAINTENANCE			7,500	7,500							750	6,750	



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

FOR COUNTY OR DISTRICT USE ONLY

DETAILED WORK PLAN BUDGET - ARTHROPOD CONTROL

**WILTON SIMPSON
COMMISSIONER**

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

Submit to:
Mosquito Control Program
3125 Conner Blvd, Suite E

RECOMMENDED FOR APPROVAL: _____	FOR FISCAL YEAR BEGINNING OCTOBER 1, 20 23 ENDING SEPTEMBER 30, 20 24	PREPARED BY: Andrea L. Leal
DATE: _____		DATE: 8/22/2023
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: 8/22/2023

PAGE <u> </u> OF <u>11</u>		TO BE PAID FROM							PROGRAM ELEMENTS					
ACCOUNT	TITLE	PERIOD OR QUANTITY	RATE OR UNIT	TOTAL COST	LOCAL	STATE	GENERAL EXPENSE	CAPITAL	UVY GROUND ADULTIC.	OPERATIONAL RESEARCH	GROUND SURVEILLANCE & LARVICID.	AERIAL ADULT	AERIAL LARV	
EXPENDITURES														
	AVIATION OTHER			469,800	469,800							234,900	234,900	
	VEHICLE TIRES & ALL BATTERIES			31,045	31,045		1,940		11,157	970	13,097	1,940	1,940	
	GENERAL EQUIPMENT MAINTENANCE			19,185	19,185		3198		3,198		6,395	3,198	3,198	
	CLEANING AND PAINT SUPPLIES			5,005	5,005		701		1,151		1,151	1,001	1,001	
	MISC OFFSHORE			3,300	3,300		413		413	413	413	825	825	
46	TOTAL			973,691	973,691	0	124,910	0	31,712	6,029	45,120	300,787	465,133	
47	Printing and Binding													
	PRINTING COSTS			1,910	1,910		1,910							
	PUBLIC RELATIONS PRINTING			10,000	10,000		10,000							
47	TOTAL			11,910	11,910	0	11,910	0	0	0	0	0	0	0
48	Promotional Activities													
	PUBLIC RELATIONS-ADS			16,000	16,000		16,000							
	VEHICLE & AIRCRAFT MARKING			8,200	8,200		8,200							
48	TOTAL			24,200	24,200	0	24,200	0	0	0	0	0	0	0
49	Other Charges													
49	OTHER CURRENT CHARGES													
	AND OBLIGATIONS			500	500		500							
49.1	VEHICLE TAGS			150	150		150							
	STORAGE TANK REGISTRATION			300	300		300							
	DCA SPECIAL DISTRICT FEES			175	175		175							
49.2	LEGAL ADVERTISING			12,000	12,000		12,000							
49	TOTAL			13,125	13,125	0	13,125	0	0	0	0	0	0	0
51	Office Supplies													
51	OFFICE SUPPLIES			7,075	7,075		7,075							
	COMPUTER PROGRAMS AND SUPPLIES			29,451	29,451		29,451							
	EDUCATIONAL SUPPLIES			3,000	3,000		3,000							
51	TOTAL			39,526	39,526	0	39,526	0	0	0	0	0	0	0
52.1	Gasoline/Oil/Lube													
52.1	VEHICLE GASOLINE	32,000 GLS	4.50 / GL	144,000	144,000		2,520		44,640	3,456	81,144	4,032	8,208	



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

FOR COUNTY OR DISTRICT USE ONLY

DETAILED WORK PLAN BUDGET - ARTHROPOD CONTROL

**WILTON SIMPSON
COMMISSIONER**

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

Submit to:
Mosquito Control Program
3125 Conner Blvd, Suite E

RECOMMENDED FOR APPROVAL: _____	FOR FISCAL YEAR BEGINNING OCTOBER 1, 20 23 ENDING SEPTEMBER 30, 20 24	PREPARED BY: Andrea L. Leal
DATE: _____		DATE: 8/22/2023
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: 8/22/2023

PAGE _____ OF 11		TO BE PAID FROM							PROGRAM ELEMENTS				
ACCOUNT	TITLE	PERIOD OR QUANTITY	RATE OR UNIT	TOTAL COST	LOCAL	STATE	GENERAL EXPENSE	CAPITAL	LIV GROUND ADULTIC.	OPERATIONAL RESEARCH	GROUND SURVEILLANCE & LARVICID.	AERIAL ADULT	AERIAL LARV
EXPENDITURES													
	MOTOR OIL, MISC. LUBE			9,700	9,700		606		2,910	243	5,456	121	364
	AIRCRAFT OIL, MISC. LUBE			8,875	8,875					222		2,884	5,769
	AIRCRAFT JET FUEL	30,000 GLS	5.50 / GL	165,000	165,000					3,000		16,200	145,800
52.1	TOTAL			327,575	327,575	0	3,126	0	47,550	6,920	86,600	23,238	160,141
52.2	Chemicals												
52.2	ADULTICIDING												
	NALED	450 GLS	266.82/ GL	120,069	5,719	114,350						5,719	
	PERMETHRIN	400 GLS	75.00/ GL	30,000	30,000				30,000				
	MALATHION	410 GLS	70.03/ GL	28,712	28,712				28,712				
	SUMETHRIN/PRALLETHRIN	55 GLS	262.16 / GL	14,419	14,419				14,419				
	BARRIER TREATMENT CHEMICAL	100 GLS	64.10 / GL	6,410	6,410				6,410				
52.2	LARVICIDING												
	BTI GRANULES (AERIAL)	550,000 LBS	1.47 / LB	808,500	408,500	400,000							408,500
	BTI WDG	25,000 LBS	32.96/LB	824,000	578,350	245,650							578,350
	BTI DT	7 CS	\$4,938/CS	34,566	34,566						34,566		
	METHOPRENE 30 DAY	200 LBS	28.24 /LB	5,648	5,648						5,648		
	METHOPRENE 180 DAY	30 CS	826.98/CS	24,809	24,809						24,809		
	BTI GRANULES (GROUND)	9,600 LBS	1.47 /LB	14,112	14,112						14,112		
	LARVICIDING OIL	440 GLS	31.30/ GL	13,772	13,772						13,772		
	SPINOSAD G30	4500 LBS	16.99/LB	76,455	76,455						76,455		
	SPINOSAD 60 DAY	7 CS	1,386.00/CS	9,702	9,702						9,702		
	SPINOSAD 180 DAY	30 CS	1,025.20/CS	30,756	30,756						30,756		
	PROZAP	450 EA	10.00/ EA	4,500	4,500						4,500		
	MOSQUITO TECHNOLOGIES			100,000	100,000						100,000		
52.2	TOTAL			2,146,430	1,386,430	760,000	0	0	79,541	0	314,320	5,719	986,850
52.3	Protective Clothing												
	SAFETY CLOTHING			15,750	15,750		1260		788	551	8,348	2,402	2,402
	JACKETS/RAINSUITS/BOOTS			5,650	5,650		395.5		565	170	3,164	678	678
	SHIRTS/HATS/GLOVES			8,825	8,825				883	415	5,939	794	794
	BOOT ALLOWANCE	64	150	9,600	9,600				300	375	7725	600	600
	CLOTHING ALLOWANCE	50.5	200	10,100	10,100					689	9,411		
52.3	TOTAL			49,925	49,925	0	1,656	0	2,535	2,199	34,587	4,474	4,474



**WILTON SIMPSON
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, Suite E

RECOMMENDED FOR APPROVAL: _____	FOR FISCAL YEAR BEGINNING OCTOBER 1, 20 23 ENDING SEPTEMBER 30, 20 24	PREPARED BY: Andrea L. Leal
DATE: _____		DATE: 8/22/2023
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: 8/22/2023

PAGE		OF		11		TO BE PAID FROM				PROGRAM ELEMENTS				
ACCOUNT	TITLE	PERIOD OR QUANTITY	RATE OR UNIT	TOTAL COST	LOCAL	STATE	GENERAL EXPENSE	CAPITAL	LIV GROUND ADULTIC.	OPERATIONAL RESEARCH	GROUND SURVEILLANCE & LARVICID.	AERIAL ADULT	AERIAL LARV	
	EXPENDITURES													
52.4	Misc. Supplies													
	FIRST AID AND SAFETY SUPPLIES			29,845	29,845		29,845							
	ENTOMOLOGICAL SUPPLIES			90,935	90,935				2,273	32,737	46,377	4,774	4,774	
	LABORATORY SUPPLIES			5,415	5,415					5,415				
	GENERAL COUNTYWIDE SUPPLIES			21,533	21,533		1,260		2,657	1,260	7,174	4,590	4,590	
	REMOTE TRAPS			28,500	28,500		28,500							
	AIRCRAFT SAFETY SUPPLIES			6,065	6,065							3,033	3,033	
52.4	TOTAL			182,293	182,293	0	59,605	0	4,931	39,412	53,551	12,397	12,397	
52.5	Tools & Implements													
	TOOLS & SMALL IMPLEMENTS			29,603	29,603		962		5,847	2,368	6,513	6,957	6,957	
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		8,000							
	HAI DUES			850	850		250					100	500	
	SUBSCRIPTIONS/PUBS/MEMBERSHIPS			20,161	20,161		10,081			3,360		1,344	5,376	
	AIRCRAFT TECHNICAL PUBLICATIONS			5,000	5,000							2,500	2,500	
	DIGITAL AIRWARE			12,000	12,000		12,000							
	CAREER SERVICE COUNCIL			250	250		250							
54	TOTAL			64,086	64,086	0	48,406	0	0	3,360	0	3,944	8,376	
55	Training													
	DODD SHORT COURSES			5,415		5,415								
	SAFETY/MECH/PROF TRAINING			8,749	8,749		8,749							
	AIRCRAFT PROFICIENCY TRAINING			81,600	81,600							40,800	40,800	
	AIRCRAFT PILOT TRAINING			45,000	45,000							22,500	22,500	
	SCIENTIFIC TRAINING			1,000	1,000				500		500			
	HUMAN RESOURCES TRAINING			2,000	2,000				1,000		1,000			
	EDUCATIONAL ASSISTANCE PROGRAM			25,000	25,000		25,000							
55	TOTAL			168,764	163,349	5,415	33,749	0	1,500	0	1,500	63,300	146,300	



**WILTON SIMPSON
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, Suite E

RECOMMENDED FOR APPROVAL: _____		FOR FISCAL YEAR BEGINNING OCTOBER 1, 20 23				PREPARED BY: Andrea L. Leal							
DATE: _____		ENDING SEPTEMBER 30, 20 24				DATE: 8/22/2023							
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: 8/22/2023							
PAGE _____ OF 11						TO BE PAID FROM				PROGRAM ELEMENTS			
ACCOUNT	TITLE	PERIOD OR QUANTITY	RATE OR UNIT	TOTAL COST	LOCAL	STATE	GENERAL EXPENSE	CAPITAL	LLY GROUND ADULTIC.	OPERATIONAL RESEARCH	GROUND SURVEILLANCE & LARVICID.	AERIAL ADULT	AERIAL LARV
EXPENDITURES													
60	Capital Outlay												
61	LAND												
62	BUILDING IMPROVEMENTS - MARATHON			500,000		500,000							
63	OTHER IMPROVEMENTS												
64	BOAT TRAILER - LOWER KEYS			5,500	5,500			5,500					
	GRIZZLY REPLACEMTS (BC-1, KL-1, 1-MAP)			45,256	45,256			45,256					
	KEY LARGO AUTOMOTIVE LIFT 12K LBS			9,500	9,500			9,500					
	KEY LARGO GENERATOR (CARRY OVER)			70,560	70,560			70,560					
	GATOR - MARATHON			14,500	14,500			14,500					
	AUTOLOADER TRAILER			36,000	36,000			36,000					
	AVIATION EQUIPMENT			16,500	16,500			16,500					
	BARRIER TRTMT /VEHICLE &TRAILER - OCEAN REEF			23,000	23,000			23,000					
	IT DEPARTMENT			46,000	46,000			46,000					
	REPLACEMENT VEHICLES			621,459	621,459			621,459					
60	TOTAL			1,388,274	888,274	500,000	0	888,274	0	0	0	0	0
71	Principal												
72	Interest												
81	Aids to Government Agencies												
83	Other Grants and Aids												
89	Contingency (Current Year)												
	CHEMICAL CONTINGENCY			500,000	298,020	201,980	298,020						
	EMERGENCY (DISASTERS)			200,000	200,000	0	200,000						
	VECTOR BORNE DISEASE RESPONSE			500,000	500,000	0	500,000						
	CASHFLOW CONTINGENCY			1,550,000	1,550,000	0	1,550,000						
89	TOTAL			2,750,000	2,548,020	201,980	2,548,020	0	0	0	0	0	0
99	Payment of Prior Year Accounts												
	TOTAL EXPENDITURES			21,890,643	20,412,237	1,478,405	9,924,202	888,274	706,783	461,554	3,447,277	1,382,781	3,601,364



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

**FOR COUNTY OR
DISTRICT USE ONLY**

DETAILED WORK PLAN BUDGET - ARTHROPOD CONTROL

Submit to:
Mosquito Control Program
3125 Conner Blvd, Suite E
Tallahassee, FL 32399-1650

**WILTON SIMPSON
COMMISSIONER**

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

RECOMMENDED FOR APPROVAL: <input type="text"/>	FOR FISCAL YEAR BEGINNING OCTOBER 1, 20 <input type="text" value="23"/>	PREPARED BY: <input type="text" value="Andrea L. Leal"/>
DATE: <input type="text"/>	ENDING SEPTEMBER 30, 20 <input type="text" value="24"/>	DATE: <input type="text" value="8/22/2023"/>
APPROVED BY: <input type="text"/>	COUNTY or DISTRICT <input type="text" value="Florida Keys Mosquito Control District"/>	APPROVED BY: <input type="text" value="Phillip L. Goodman, Chairman"/>
BUREAU OF ENTOMOLOGY AND PEST CONTROL DATE: <input type="text"/>	AUTHORITY: CHAPTER 388.341, F.S.	CHAIRMAN, BOARD OF COUNTY COMMISSIONERS
PAGE <input type="text" value="1"/> OF <input type="text" value="1"/>		DATE: <input type="text" value="8/22/2023"/>

ACCOUNT	TITLE	PERIOD OR QUANTITY	RATE OR UNIT	TOTAL COST	TO BE PAID FROM			PROGRAM ELEMENTS				
					LOCAL	STATE	GENERAL EXPENSE	CAPITAL				
RESERVES												
0.001	Reserves - Future Capital Outlay (Airbus Heli)			1,000,000	1,000,000		1,000,000					
0.002	Reserves - Self Insurance											
0.003	Reserves - Cash Balance to be Carried Forward			1,623,909	1,623,909		1,623,909					
	Building Maintenance											
0.004	Reserves - Sick and Annual Leave Trans Out			250,000	250,000		250,000					

**Florida Keys Mosquito Control Budget
Cash Flow Analysis FY 2023-2024**

	<u>Total</u>	<u>State</u>	<u>Local</u>
Current Cash 7/31/2023	9,513,651	289,232	9,224,419
Add: Proceeds from first airplane sale	(390,000)	(390,000)	-
Helicopter Rental Payment (Sept)	745,000		745,000
Est Spending Based on Historic (No Heli)	2,876,543		2,876,543
Additional Spending (Mainly 3 Sept Payrolls)	430,000		430,000
Projected Beginning Bal @ 9/30/23	5,852,108	679,232	5,172,876
Budgeted Non-Capital Expenses	17,752,367	776,425	16,975,942
Budgeted Non-Building Capital	1,388,274	500,000	888,274
Total Expenditures	19,140,642	1,276,425	17,864,217
Non-Ad Valorem Revenues	1,534,389	822,800	711,589
Net Actual Ad Valorem	17,378,053		17,378,053
Net Required Ad Valorem	16,254,144		16,254,144
Ending Reserves	5,623,909	225,607	5,398,302

Budgeted Changes since July Workshop

Positive

		<u>Savings/(Deficit)</u>
1) Salary adjustments - promotions/new hires	120	\$ 28,503
2) Performance compensation - COLA from 7% to 5%	120	\$ 106,800
3) SS Employer benefit decrease	210	\$ 10,351
4) State retirement contributions decrease	220	\$ 18,360
5) Reduced health care increase from 10% to 4%	230	\$ 153,579
6) Reduced out of district travel	400	\$ 25,000
7) Reduced repair & maintenance - aviation	466	\$ 20,000
8) Reduced public relations advertising	480	\$ 6,000
9) Eliminated conditional use fee for Big Coppitt	490	\$ 990
10) Decreased number of remote trap additions from 30 to 10	524	\$ 47,000
11) July actuals better than June 4-year average	CF	\$ 244,840
12) Updated Balfour Beatty pricing	RV	\$ 984
13) Increased Interest	RV	\$ 30,000
14) July revenues over budget	ACTUAL	\$ 54,889

Negative

1) Increased tax assessor fees	311	\$ (15,000)
2) Increased dry ice budget for Upper Keys	524	\$ (20,000)
3) Added generator for Key Largo (carryover item)	430	\$ (70,560)

Net Change

\$ 641,736

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

7/18/23 to 8/22/23

RECEIPTS		Revised 8/22/23 Fiscal Year 2023-2024	7/18/23 Fiscal Year 2023-2024	Increase (Decrease)	% Change
Acct No.	DESCRIPTION	TOTAL	TOTAL	TOTAL	TOTAL
311	Ad Valorem Taxes (Est Millage Rate .4344)	17,915,519.00	17,915,519.00	0.00	0.0%
334.1	XXState GrantXX (undercollect)	(537,465.57)	(537,465.57)	0.00	0.0%
362	Rentals	300.00	300.00	0.00	0.0%
337	Grants and Donations	371,589.38	370,605.00	984.38	0.3%
361	Interest Earnings	302,500.00	272,500.00	30,000.00	11.0%
364	Equipment and/or Other Sales	620,000.00	620,000.00	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	
TOTAL RECEIPTS		18,912,442.81	18,881,458.43	30,984.38	0.2%

EXPENDITURES				Difference	%
Acct No.	Uniform Accounting System Transaction Code	TOTAL	TOTAL	TOTAL	TOTAL
10	Personnel Services 11 - 15	5,702,870.00	5,838,172.00	(135,302.00)	-2.3%
20	Personnel Service Benefits 21 - 25	4,064,495.76	4,246,785.64	(182,289.88)	-4.3%
30	Operating Expense 31 - 34	1,582,278.93	1,567,278.93	15,000.00	1.0%
40	Travel and Per Diem 40.1 - 40.3	129,135.00	154,135.00	(25,000.00)	-16.2%
41	Communication Services	100,100.00	100,100.00	0.00	0.0%
42	Freight Services	15,550.00	15,550.00	0.00	0.0%
43	Utility Services	142,800.00	142,800.00	0.00	0.0%
44	Rentals and Leases	1,011,731.32	1,011,731.32	0.00	0.0%
45	Insurance	972,280.00	972,280.00	0.00	0.0%
46	Repair & Maintenance 46.1 - 46.7	973,690.57	993,690.57	(20,000.00)	-2.0%
2	Printing/Binding	11,910.00	11,910.00	0.00	0.0%
48	Promotional Activities	24,200.00	30,200.00	(6,000.00)	-19.9%
49	Other Current Charges & Obligations	13,125.00	14,115.00	(990.00)	-7.0%
51	Office Supplies/Materials	39,526.00	39,526.00	0.00	0.0%
52.1	Gas/Oil/Lube	327,575.00	327,575.00	0.00	0.0%
52.2	Chemical/Solvents/Additives	2,146,430.40	2,146,430.40	0.00	0.0%
52.3	Clothing and Wearing Apparel	49,925.00	49,925.00	0.00	0.0%
52.4	Miscellaneous Supplies and Incidental	182,293.00	209,293.00	(27,000.00)	-12.9%
52.5	Tools and Small Implements	29,603.00	29,603.00	0.00	0.0%
54	Books, Publications, Subscriptions, Memberships	64,086.00	64,086.00	0.00	0.0%
55	Training	168,764.00	168,764.00	0.00	0.0%
71	Principal	-	-		
72	Interest	-	-		
99	Payment of Prior Year Accounts	-	-		
TOTAL OPERATING EXPENDITURES:		17,752,368.98	18,133,950.86	(381,581.88)	-2.1%
REVENUE OVER(UNDER) OPERATING EXPENDITURES		1,160,073.82	747,507.57	412,566.26	55.2%
60	Capital Outlay 61 - 64	1,388,274.43	1,317,714.43	70,560.00	5.4%
TOTAL OPERATING EXPENDITURES & CAPITAL OUTLAY		19,140,643.41	19,451,665.29	(311,021.88)	-1.6%
REVENUE OVER(UNDER) OPERATING EXPENDITURES & CAPITAL OUTLAY		(228,200.61)	(570,206.86)	342,006.26	
BEGINNING BALANCE (PY RESERVES & CONTINGENCY)		5,852,107.87	5,552,378.84	299,729.03	5.4%
89	Contingency (current year reserves)	2,749,998.25	2,749,998.65	(0.40)	-0.0%
14.001	Reserves - Future Capital Outlay	1,000,000.00	1,000,000.00	0.00	
14.002	Reserves - Self-Insurance	-	-		
14.003	Reserves - Cash Balance to be Carried Forward	1,623,909.02	982,173.33	641,735.69	
14.004	Reserves - Sick and Annual Leave	250,000.00	250,000.00	0.00	0.0%
TOTAL RESERVES ENDING BALANCE		5,623,907.26	4,982,171.98	641,735.29	12.9%



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

Submit to:
Mosquito Control Program
3125 Conner Blvd, Suite E
Tallahassee, FL 32399-1650

ANNUAL CERTIFIED BUDGET FOR MOSQUITO CONTROL

WILTON SIMPSON
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, 2023 - SEPTEMBER 30, 2024

RECEIPTS

Acct #	Description	TOTAL	LOCAL	STATE
311	Ad Valorem (Current/Delinquent)	\$17,378,053.78	\$17,378,053.78	
334.1	State Grant	\$0.00	\$0.00	\$0.00
362	Equipment Rentals	\$300.00	\$0.00	\$300.00
337	Grants and Donations	\$371,589.88	\$371,589.88	\$0.00
361	Interest Earnings	\$302,500.00	\$300,000.00	\$2,500.00
364	Equipment and/or Other Sales	\$620,000.00	\$0.00	\$620,000.00
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
TOTAL RECEIPTS		\$18,912,443.66	\$18,089,643.66	\$822,800.00
Beginning Fund Balance		\$5,852,108.30	\$5,172,876.24	\$679,232.06
Total Budgetary Receipts & Balances		\$24,764,551.96	\$23,262,519.90	\$1,502,032.06

EXPENDITURES

Acct #	Uniform Accounting System Transaction	TOTAL	LOCAL	STATE
10	Personal Services	\$5,702,869.51	\$5,702,869.51	\$0.00
20	Personal Services Benefits	\$4,064,495.92	\$4,064,495.92	\$0.00
30	Operating Expense	\$1,582,278.91	\$1,582,278.91	\$0.00
40	Travel & Per Diem	\$129,135.00	\$118,125.00	\$11,010.00
41	Communication Serv	\$100,100.00	\$100,100.00	\$0.00
42	Freight Services	\$15,550.00	\$15,550.00	\$0.00
43	Utility Service	\$142,800.00	\$142,800.00	\$0.00
44	Rentals & Leases	\$1,011,731.32	\$1,011,731.32	\$0.00
45	Insurance	\$972,280.00	\$972,280.00	\$0.00
46	Repairs & Maintenance	\$973,690.57	\$973,690.57	\$0.00
47	Printing and Binding	\$11,910.00	\$11,910.00	\$0.00
48	Promotional Activities	\$24,200.00	\$24,200.00	\$0.00
49	Other Charges	\$13,125.00	\$13,125.00	\$0.00
51	Office Supplies	\$39,526.00	\$39,526.00	\$0.00
52.1	Gasoline/Oil/Lube	\$327,575.00	\$327,575.00	\$0.00
52.2	Chemicals	\$2,146,430.40	\$1,386,430.40	\$760,000.00
52.3	Protective Clothing	\$49,925.00	\$49,925.00	\$0.00
52.4	Misc. Supplies	\$182,293.00	\$182,293.00	\$0.00
52.5	Tools & Implements	\$29,603.00	\$29,603.00	\$0.00
54	Publications & Dues	\$64,086.00	\$64,086.00	\$0.00
55	Training	\$168,764.00	\$163,349.00	\$5,415.00
60	Capital Outlay	\$1,388,274.47	\$888,274.47	\$500,000.00
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)	\$2,750,000.00	\$2,548,020.00	\$201,980.00
99	Payment of Prior Year Accounts	\$0.00	\$0.00	\$0.00
TOTAL BUDGET AND CHANGES		\$21,890,643.10	\$20,412,238.10	\$1,478,405.00
0.001	Reserves - Future Capital Outlay	\$1,000,000.00	\$1,000,000.00	\$0.00
0.002	Reserves - Self-Insurance	\$0.00	\$0.00	\$0.00
0.003	Reserves - Cash Balance to be Carried Forward	\$1,623,908.86	\$1,623,908.86	\$0.00
0.004	Reserves - Sick and Annual Leave Trans Out	\$250,000.00	\$250,000.00	\$0.00
TOTAL RESERVES ENDING BALANCE		\$2,873,908.86	\$2,873,908.86	\$0.00
TOTAL BUDGETARY EXPENDITURES AND RESERVES BALANCES		\$24,764,551.96	\$23,286,146.96	\$1,478,405.00
ENDING FUND BALANCE		\$0.00	-\$23,627.06	\$23,627.06

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

**TENTATIVE BUDGET
STATE OF FLORIDA**

Department of Agriculture and Consumer Services
Division of Agricultural Environmental Service, Bureau of Entomology and Pest Control
1203 Governor's Square Boulevard, Suite 300 /GS 46, Magnolia Center I
Tallahassee, FL 32301

(850)922-7011/SunCom 292-7011, Fax (850)413-7044

ANNUAL CERTIFIED BUDGET FOR MOSQUITO CONTROL

FLORIDA KEYS MOSQUITO CONTROL DISTRICT FISCAL YEAR OCTOBER 1, 2023 - SEPTEMBER 30, 2024

RECEIPTS

Acct No.	DESCRIPTION	TOTAL	LOCAL	STATE
311	Ad Valorem Taxes (Est. Millage Rate .4565)	17,915,519.00	17,915,519.00	-
334.1	**** UNCOLLECTED***	(537,465.57)	(537,465.57)	-
362	Rentals	300.00	-	300.00
337	Grants and Donations	371,589.38	371,589.38	-
361	Interest Earnings	302,500.00	300,000.00	2,500.00
364	Equipment and/or Other Sales	620,000.00	-	620,000.00
369	Payments in Lieu of Taxes	40,000.00	40,000.00	-
369	Miscellaneous/Refunds (prior year expenditures)	200,000.00	-	200,000.00
380	Other Sources			
389	Loans			
TOTAL RECEIPTS		18,912,442.81	18,089,642.81	822,800.00

EXPENDITURES

Acct No.	Uniform Accounting System Transaction Code	TOTAL	LOCAL	STATE
10	Personnel Services 11 - 15	5,702,869.09	5,702,869.09	-
20	Personnel Service Benefits 21 - 25	4,064,495.92	4,064,495.92	-
30	Operating Expense 31 - 34	1,582,278.93	1,582,278.93	-
40	Travel and Per Diem 40.1 - 40.3	129,135.00	118,125.00	11,010.00
41	Communication Services	100,100.00	100,100.00	-
42	Freight Services	15,550.00	15,550.00	-
43	Utility Services	142,800.00	142,800.00	-
44	Rentals and Leases	1,011,731.32	1,011,731.32	-
45	Insurance	972,280.00	972,280.00	-
46	Repair & Maintenance 46.1 - 46.7	973,690.57	973,690.57	-
47	Printing/Binding	11,910.00	11,910.00	-
48	Promotional Activities	24,200.00	24,200.00	-
49	Other Current Charges & Obligations	13,125.00	13,125.00	-
51	Office Supplies/Materials	39,526.00	39,526.00	-
52.1	Gas/Oil/Lube	327,575.00	327,575.00	-
52.2	Chemical/Solvents/Additives	2,146,430.40	1,386,430.40	760,000.00
52.3	Clothing and Wearing Apparel	49,925.00	49,925.00	-
52.4	Miscellaneous Supplies and Incidental	182,293.00	182,293.00	-
52.5	Tools and Small Implements	29,603.00	29,603.00	-
54	Books, Publications, Subscriptions, Memberships	64,086.00	64,086.00	-
55	Training	168,764.00	163,349.00	5,415.00
71	Principal			
72	Interest			
99	Payment of Prior Year Accounts			
TOTAL OPERATING EXPENDITURES:		17,752,368.23	16,975,943.23	776,425.00
RECEIPTS OVER(UNDER) OPERATING EXPENDITURES		1,160,074.58	1,113,699.58	46,375.00
60	Capital Outlay 61 - 64	1,388,274.43	888,274.43	500,000.00
TOTAL OPERATING EXPENDITURES & CAPITAL OUTLAY		19,140,642.66	17,864,217.66	1,276,425.00
RECEIPTS OVER(UNDER) OPERATING EXPENDITURES & CAPITAL OUTLAY		(228,199.85)	225,425.15	(453,625.00)
BEGINNING BALANCE (PY RESERVES & CONTINGENCY)		5,852,107.87	5,172,876.00	679,231.87
89	Contingency (current year reserves)	2,750,000.00	2,750,000.00	
14.001	Reserves - Future Capital Outlay	1,000,000.00	1,000,000.00	
14.002	Reserves - Self-Insurance			
14.003	Reserves - Cash Balance to be Carried Forward			
14.004	Reserves - Sick and Annual Leave	250,000.00	250,000.00	
TOTAL RESERVES ENDING BALANCE		5,623,908.02	5,623,908.02	0.00

**Florida Keys Mosquito Control
Ratio Analysis 8/15/22**

	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>
Local											
Personnel and Benefits	7,508,678.95	6,284,676.77	6,230,887.67	6,667,346.86	6,863,333.62	6,677,960.19	7,411,237.00	6,334,259.00	7,466,416.57	7,693,844.00	8,207,849.92
Operating Expenses (no Cap)	2,754,550.51	2,609,978.21	3,122,085.25	3,232,443.89	3,385,428.90	3,563,122.51	3,101,271.96	5,074,924.52	6,296,154.88	5,762,018.13	5,851,752.13
State											
Operating Expenses (no Cap)	269,389.12	243,995.33	215,394.89	147,117.13	159,550.79	277,297.78	241,896.04	147,143.48	148,392.44	143,309.20	277,488.45
Combined											
Personnel and Benefits	7,508,678.95	6,284,676.77	6,230,887.67	6,667,346.86	6,863,333.62	6,677,960.19	7,411,237.00	6,334,259.00	7,466,416.57	7,693,844.00	8,207,849.92
Operating Expenses (no Cap)	3,023,939.63	2,853,973.54	3,337,480.14	3,379,561.02	3,544,979.69	3,840,420.29	3,343,168.00	5,222,068.00	6,444,547.32	5,905,327.33	6,129,240.58
Total	10,532,618.58	9,138,650.31	9,568,367.81	10,046,907.88	10,408,313.31	10,518,380.48	10,754,405.00	11,556,327.00	13,910,963.89	13,599,171.33	14,337,090.50
Personnel and Benefits/Total	71.29%	68.77%	65.12%	66.36%	65.94%	63.49%	68.91%	54.81%	53.67%	56.58%	57.25%

**Florida Keys Mosquito Control
Operating Costs (No Capital)
No Helicopter or Vehicle Leases**

<u>Fiscal Year</u>	<u>Actual</u>	<u>% Change</u>
2011-2012	10,532,618.58	--
2012-2013	9,138,650.31	-13.2%
2013-2014	9,568,367.81	4.7%
2014-2015	10,046,907.88	5.0%
2015-2016	10,408,313.31	3.6%
2016-2017	10,518,380.48	1.1%
2017-2018	10,754,405.00	2.2%
2018-2019	11,556,327.00	7.5%
2019-2020	13,111,566.94	13.5%
2020-2021	12,773,025.71	-2.6%
2021-2022	13,489,924.44	5.6%

Annualized Rate of Cost Increase =	2.50%
------------------------------------	-------