

# South Walton County Mosquito Control District 2022-2023 Regular Board Meeting Thursday, December 15, 2022 – 10:00AM

# **Agenda**

CALL TO ORDER

# <u>Update</u>

# **INVOCATION & PLEDGE OF ALLEGIANCE**

APPROVAL OF MINUTES

November 10, 2022, Regular Board Meeting (motion)

**PUBLIC COMMENT - NON-AGENDA ITEMS** 

### ADMINISTRATION'S REPORT

Financial Report for November

Monthly Verification

November Expenditures (motion)

Director Review/Wage Increases (motion)

Travel

FMCA Conference – November 14-17 Final Cost

BEACON Workshop – December 5-7 (motion)

FMCA Fly-In Savannah, GA – January 11 – 13

FASD Quarterly Meeting Jacksonville – January 12 - 13

2<sup>nd</sup> Annual Drone Roundtable – January 17 – 19 Update

FMCA DODD – January 23 – 27 (motion)

AMCA 89<sup>th</sup> Annual Conference – February 27 – March 3 (motion)

**Continuing Education** 

Insurance (motion)

### **LEGAL**

November Billing (motion)

# **OPERATIONS**

November Summary Surplus Sealed Bid Auction Update Surplus Chevy Trax (motion) DAG Update Logo (motion)



# South Walton County Mosquito Control District 2022-2023 Regular Board Meeting Thursday, December 15, 2022 – 10:00AM

**COMMISSIONERS** 

Seat – 1 Doug Liles Legal Representation

Seat – 2 (Open)

Seat – 3 Kristine Faulk

**OLD BUSINESS** 

**NEW BUSINESS** 

COMMENTS BY COMMISSION AND PUBLIC

ADJOURNMENT (motion)

# **Next Scheduled Meeting(s):**

Regular Board Meeting: January 19, 2022 – 10 AM – SWCMCD, 774 N County Hwy 393, Santa Rosa Beach, FL 32459



# South Walton County Mosquito Control District 2021-2022 Regular Board Meeting Thursday, November 10, 2022 – 10:00 AM

# **Minutes of Meeting**

The Board of Commissioners of the South Walton County Mosquito Control District held its Regular Board Meeting at the District Office at 774 North Highway 393, Santa Rosa Beach, Florida on November 10, 2022, at 10:00 AM.

Chairman Doug Liles called the meeting to order November 10<sup>th</sup> at 10:04 AM and opened with a Prayer and Pledge of Allegiance to the American Flag.

The Commissioners attending the meeting were Doug Liles and Kristine Faulk.

Staff Present: Darrin Dunwald, Director

Cammie Henderson, Office Manager

Rich Mitchell, Environmental Ops Manager

Public: Steve Young

### **APPROVAL OF MINUTES**

October 13, 2022, Regular Board Meeting

Motion to approve October 13, 2022, Regular Board Meeting Minutes as presented.

Motioned by: Commissioner Kristine Faulk

Seconded by: Chairman Doug Liles Motion approved: Unanimously

PUBLIC COMMENT - NON-AGENDA ITEMS - None

### ADMINISTRATION'S REPORT

Financial Report for October – Discussion ensued Monthly Verifications completed by Geraldine Via October Expenditures

Request for motion to approve October Expenditures as presented.

Motioned by: Commissioner Kristine Faulk

Seconded by: Chairman Doug Liles Motion approved: Unanimously

Labor Report – Fully Staffed – Discussion ensued

Director Review/Wage Increase - Discussion ensued – Tabled until December meeting

Investments – Discussion ensued.

Request for motion to move \$6 million from Trustmark to FL Fit in November.

Motioned by: Commissioner Kristine Faulk

Seconded by: Chairman Doug Liles Motion approved: Unanimously



# South Walton County Mosquito Control District 2021-2022 Regular Board Meeting Thursday, November 10, 2022 – 10:00 AM

## Travel (motion)

 $\label{lem:eq:fmca} {\sf FMCA \ Conference-November \ 14-17-Discussion \ ensued.} \ \ {\sf Approved \ in \ October.}$ 

2<sup>nd</sup> Annual Drone Roundtable – January 17 – 19

Request for motion to approve 2<sup>nd</sup> Annual Drone Roundtable for Reed, UAV Coordinator to attend for continuing education.

Motioned by: Chairman Doug Liles

Seconded by: Commissioner Kristine Faulk

Motion approved: Unanimously

 $AMCA\ 89^{th}\ Annual\ Conference-February\ 27-March\ 3-Discussion\ ensued,\ tabled$ 

until December meeting.

Environmental Summer School – Doug Liles attending/speaking at school.

### LEGAL

September & October Billing (motion) – discussion ensued.

Request for motion to approve legal billings as presented.

Motioned by: Commissioner Kristine Faulk

Seconded by: Chairman Doug Liles Motion approved: Unanimously

### **OPERATIONS**

State of the District - discussion ensued

Performance Audit – discussion ensued

October Summary - discussion ensued

Surplus Sealed Bid Auction Update – discussion ensued

Sealed Bid Auction November 23 – December 7th

DAG Update – discussion ensued

Capital Purchases - discussion ensued

**Tahoe Update** 

Trailer Update – need \$8,000 deposit

November 22<sup>nd</sup> Potluck Luncheon for all employees and commissioners

# **COMMISSIONERS**

Seat – 1 Doug Liles – None

Seat - 2 (Open) - None

Seat – 3 Kristine Faulk – None

**OLD BUSINESS - None** 

**NEW BUSINESS - None** 

COMMENTS BY COMMISSION AND PUBLIC - None



# South Walton County Mosquito Control District 2021-2022 Regular Board Meeting Thursday, November 10, 2022 – 10:00 AM

Request for motion to Adjourn by Chairman Doug Liles

Motioned by: Chairman Doug Liles

Seconded by: Commissioner Kristine Faulk

Motion approved: Unanimously

Adjourn	meeting	hv (	Chairman	Ρομσ	عمان ا	at 11	1.16	$\Lambda \Lambda \Lambda$
Aujouili	meeting	uv v	CHallillali	Doug	LIIES	at 11	1.40	AIVI.

Chairman Doug Liles:	 
Commissioner Kristine Faulk:	

# **Next Scheduled Meeting(s):**

Regular Board Meeting: December 15, 2022 - 10 AM - SWCMCD, 774 N County Hwy 393, Santa Rosa Beach, FL 32459

# ADMINISTRATION



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

MOSQUITO CONTROL MONTHLY REPORT - LOCAL FUNDS

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

Rule 5E-13.027, F.A.C.
Telephone: (850) 617-7911; Fax (850) 617-7939

COUNTY/ DISTRICT South Walton County Mosquito

FISCAL YEAR: 2022-2023

MONTH: November

### **LOCAL FUNDS RECEIPTS AND BALANCES**

ACCT NO	DESCRIPTION	Budgeted Receipts	Monthly Receipts	Receipts Year to Date	Balance to Be Collected
311	Ad Valorem (Current/Delinquent)	\$ 6,309,405.00	\$ 1,708,986.28	\$ 1,709,119.85	\$ 4,600,285.15
334.1	State Grant	\$	\$ •	\$ -2-	\$
362	Equipment Rentals	\$	\$ 	\$	\$
337	Grants and Donations	\$	\$ -	\$ HAMIN THE LAND	\$
361	Interest Earnings	\$ 20,000.00	\$ 16,462.60	\$ 26,409.20	\$ (6,409.20)
364	Equipment and/or Other Sales	\$ 60,000.00	\$ -	\$	\$ 60,000.00
369	Misc./Refunds (prior yr expenditures)	\$ 1,500.00	\$ 46.62	\$ 88.43	\$ 1,411.57
380	Other Sources	\$	\$ -	\$ (83.93)	\$ 83.93
389	Loans	\$	\$ -	\$	\$
TOTAL RI	ECEIPTS	\$ 6,390,905.00	\$ 1,725,495.50	\$ 1,735,533.55	\$ 4,655,371.45
BEGINNIN	NG FUND BALANCE	\$ 9,030,000.00	\$ -	\$ Mindre Mindre - Mi	\$ 9,030,000.00
Total Rec	eipts & Balance	\$ 15,420,905.00	\$ 1,725,495.50	\$ 1,735,533.55	\$ 13,685,371.45

### LOCAL FUNDS EXPENDITURES AND BALANCES

ACCT NO	Uniform Accounting System Transaction Code	Budgeted Expenditures	Monthly Expenditures	Ex	penditures Year to Date	Balance to Be Expended
10	Personal Services	\$ 1,274,755.00	\$ 81,329.28	\$	159,617.52	\$ 1,115,137.48
20	Personal Services Benefits	\$ 588,364.00	\$ 39,688.84	\$	75,276.27	\$ 513,087.73
30	Operating Expense	\$ 351,188.00	\$ 38,442.72	\$	15,190.02	\$ 335,997.98
40	Travel & Per Diem	\$ 50,000.00	\$ 4,527.25	\$	5,535.25	\$ 44,464.75
41	Communication Services	\$ 25,000.00	\$ 2,112.83	\$	3,099.57	\$ 21,900.43
42	Freight Services	\$ 3,000.00	\$ 181.88	\$	1,036.84	\$ 1,963.16
43	Utility Service	\$ 20,000.00	\$ 809.18	\$	1,555.19	\$ 18,444.81
44	Rentals & Leases	\$ 50,000.00	\$ 1,477.81	\$	2,837.29	\$ 47,162.71
45	Insurance	\$ 65,000.00	\$ -	\$	3,575.75	\$ 61,424.25
46	Repairs & Maintenance	\$ 77,710.00	\$ 3,232.00	\$	6,540.59	\$ 71,169.41
47	Printing and Binding	\$ 2,500.00	\$ 229.06	\$	229.06	\$ 2,270.94
48	Promotional Activities	\$ 10,000.00	\$ 168.46	\$	1,130.46	\$ 8,869.54
49	Other Charges	\$ 8,000.00	\$ 490.85	\$	1,691.58	\$ 6,308.42
51	Office Supplies	\$ 20,000.00	\$ 850.17	\$	1,848.47	\$ 18,151.53
52.1	Gasoline/Oil/Lube	\$ 50,000.00	\$ 5,187.27	\$	7,491.52	\$ 42,508.48
52.2	Chemicals	\$ 500,000.00	\$ 14,630.00	\$	56,867.40	\$ 443,132.60
52.3	Protective Clothing	\$ 10,000.00	\$ 134.76	\$	1,147.97	\$ 8,852.03
52.4	Misc. Supplies	\$ 90,000.00	\$ 2,621.86	\$	10,142.45	\$ 79,857.55
52.5	Tools & Implements	\$ 10,000.00	\$ 1,175.00	\$	1,175.00	\$ 8,825.00
54	Publications & Dues	\$ 35,000.00	\$ 470.65	\$	875.47	\$ 34,124.53
55	Training	\$ 50,000.00		\$	2,575.00	\$ 47,425.00
60	Capital Outlay	\$ 9,500,388.00	\$ 153,989.00	\$	317,807.43	\$ 9,182,580.57
71	Principal	\$ 	\$ •	\$		\$ 73 - 10 to 15 -
72	Interest	\$	\$ 	\$	MIDGE DEFIN	\$
81	Aids to Government Agencies	\$	\$ -	\$		\$
83	Other Grants and Aids	\$ man repaire 1	\$ 	\$		\$
89	Contingency (Current Year)	\$ 60,000.00	\$ -	\$	Mark The Mark	\$ 60,000.00
99	Payment of Prior Year Accounts	\$	\$ <u>-</u>	\$	de de voeret	\$ Province and hear
TOTAL BU	JDGET AND CHARGES	\$ 12,850,905.00	\$ 351,748.87	\$	677,246.10	\$ 12,173,658.90
0.001	Reserves - Future Capital Outlay	\$ 1,400,000.00	\$ 	\$		\$ 1,400,000.00
0.002	Reserves - Self-Insurance	\$	\$ -	\$		\$
0.003	Reserves - Cash Balance to be Carried Forward	\$ 600,000.00	\$ -	\$		\$ 600,000.00
0.004	Reserves - Sick and Annual Leave	\$ 30,000.00	\$ -	\$		\$ 30,000.00
TOTAL RE	SERVES ENDING BALANCE	\$ 2,030,000.00	\$	\$	(reference et al.)	\$ 2,030,000.00
TOTAL BU	IDGETARY EXPENDITURES and BALANCES	\$ 14,880,905.00	\$ 351,748.87	\$	677,246.10	\$ 14,203,658.90
	UND BALANCE	\$ 540,000.00	\$ 1,373,746.63	\$	1,058,287.45	\$ (518,287.45)

By submission of this monthly report of receipts, expenditures, and balances, I attest it is true and correct.

Director Signature

/2//3/22 Date

FDACS-13663 Rev. 07/13

November 2022

	Nov 22	Nov 21	\$ Change	% Change
Income				
311.000 · AD VALOREM				
311.001 · Prior Year Taxes/Other	21.10	0.00	21.10	100.0%
311.000 · AD VALOREM - Other	1,708,965.18	2,683,876.82	-974,911.64	-36.33%
Total 311.000 · AD VALOREM	1,708,986.28	2,683,876.82	-974,890.54	-36.32%
364.000 · Disposition of Fixed Assets	0.00	42,500.00	-42,500.00	-100.0%
369.000 · Other Misc Revenues	46.62	0.00	46.62	100.0%
402.001 · Interest income	16,462.60	257.74	16,204.86	6,287.29%
Total Income	1,725,495.50	2,726,634.56	-1,001,139.06	-36.72%
Gross Profit	1,725,495.50	2,726,634.56	-1,001,139.06	-36.72%
Expense				
10 · PERSONAL SERVICES				
11 · Commissioner Salaries	738.48	1,107.72	-369.24	-33.33%
12 · Regular Salaries and wages				
16 · Compensated annual leave	2,883.17	7,219.93	-4,336.76	-60.07%
12 · Regular Salaries and wages - Other	77,289.34	61,089.11	16,200.23	26.52%
Total 12 · Regular Salaries and wages	80,172.51	68,309.04	11,863.47	17.37%
14 · Overtime				
18 · Compensated Compensatory Leave	60.54	927.80	-867.26	-93.48%
14 · Overtime - Other	357.75	0.00	357.75	100.0%
Total 14 · Overtime	418.29	927.80	-509.51	-54.92%
10 · PERSONAL SERVICES - Other	0.00	0.00	0.00	0.0%
Total 10 · PERSONAL SERVICES	81,329.28	70,344.56	10,984.72	15.62%
20 · PERSONAL SERVICES BENEFITS				
21 · FICA Taxes	5,986.14	5,235.70	750.44	14.33%
21.3 · Federal Unemployment	89.67	221.28	-131.61	-59.48%
22 · Retirement contributions				
22.2 · FRS paid by District	11,286.23	8,840.22	2,446.01	27.67%
Total 22 · Retirement contributions	11,286.23	8,840.22	2,446.01	27.67%

Concerning - tax collections are not where they were last year. Will continue to montior.

2021 2022
16 FT 18 FT
6 PT 7 PT
3 Comm 2 Comm
We have had 2 COLA
increases 6% and 2%
between 21 & 22.

	Nov 22	Nov 21	\$ Change	% Change	
23 · Life and Health Insurance					
23.1 · AFLAC	47.94	146.59	-98.65	-67.3%	
23.2 · Walton County Group Medical	18,198.13	18,166.56	31.57	0.17%	
23.3 · Walton County Vision	36.34	34.38	1.96	5.7%	
23.35 · Walton County Life (OCHS)	76.64	-29.42	106.06	360.5%	
23.4 · METLIFE	326.30	281.30	45.00	16.0%	
23.5 · Unum	1,141.66	986.69	154.97	15.71%	
23.55 · Unum Dental	978.48	813.22	165.26	20.32%	
23.6 · Guardian	0.00	0.00	0.00	0.0%	
23.7 · Supplement Insurance Program	20.00	20.00	0.00	0.0%	
Total 23 · Life and Health Insurance	20,825.49	20,419.32	406.17	1.99%	
25 · Unemployment Compensation	-108.00	0.00	-108.00	-100.0%	
26 · Other postemployment benefits					
26.2 · Jose Hernandez	790.52	663.42	127.10	19.16%	
26.3 · Geraldine Via	818.79	713.39	105.40	14.78%	Overall benefit costs have
Total 26 · Other postemployment benefits	1,609.31	1,376.81	232.50	16.89%	remained steady. 2
Total 20 · PERSONAL SERVICES BENEFITS	39,688.84	36,093.33	3,595.51	9.96%	employees will be eligible in
30 · OPERATING EXPENSES					December for benefits.
30.3 · Kristine Faulk	300.00	150.00	150.00	100.0%	
30.4 · Donna Johns	0.00	150.00	-150.00	-100.0%	
30.5 · J Doug Liles	150.00	150.00	0.00	0.0%	
31 · Professional Services					Less taxes collected this
31.2 · Tax Collector Fees	34,417.89	53,792.56	-19,374.67	-36.02%	year.
31.4 · Medical Services	0.00	77.00	-77.00	-100.0%	·
Total 31 · Professional Services	34,417.89	53,869.56	-19,451.67	-36.11%	Zoro onginooring and
31.3 · Legal and Engineering Service					Zero engineering cost. Legal is reduced largely
31.5 · Hydro Engineering Services	0.00	6,170.00	-6,170.00	-100.0%	due to less usage of
31.6 · Legal Services	1,187.50	4,000.00	-2,812.50	-70.31%	services.
Total 31.3 · Legal and Engineering Service	1,187.50	10,170.00	-8,982.50	-88.32%	SCI VICCS.

	Nov 22	Nov 21	\$ Change	% Change	
34.00 · Other Services					
34.12 · Other services IT Hosting					
34.125 · Cumulus	0.00	41.48	-41.48	-100.0%	
34.12 · Other services IT Hosting - Other	0.00	99.00	-99.00	-100.0%	
Total 34.12 · Other services IT Hosting	0.00	140.48	-140.48	-100.0%	Uniforms through U
34.20 · UNIFIRST	910.48	188.08	722.40	384.09%	Other Contractual in
34.31 · IFIXCOMPUTERS MONTHLY FEES	1,243.25	1,025.25	218.00	21.26%	new website.
34.33 · Other Contractual Services	233.60	52.42	181.18	345.63%	
Total 34.00 · Other Services	2,387.33	1,406.23	981.10	69.77%	
Total 30 · OPERATING EXPENSES	38,442.72	65,895.79	-27,453.07	-41.66%	
0 · TRAVEL & PER DIEM					
40.1 · PER DIEM OR MEALS	810.00	1,331.99	-521.99	-39.19%	Use of company car
40.2 · INCIDENTAL TRAVEL	40.00	496.14	-456.14	-91.94%	reduced the cost for
40.3 · PRIVIATE VEHICLES	465.16	3,038.90	-2,573.74	-84.69%	Conference this year
40.4 · Hotel	2,394.17	3,836.36	-1,442.19	-37.59%	
40.5 · Air Lines	817.92	817.32	0.60	0.07%	Airline is for Reed's
40 · TRAVEL & PER DIEM - Other	0.00	56.45	-56.45	-100.0%	upcoming trip to
otal 40 · TRAVEL & PER DIEM	4,527.25	9,577.16	-5,049.91	-52.73%	Washington in Janua Prior year was Donn
1 · COMMUNICATION SERVICES					the Duck Keys.
41.1 · Cellular Service	1,093.89	1,356.49	-262.60	-19.36%	the Buck Reys.
41.2 · Office Phone & Internet	973.11	800.89	172.22	21.5%	
41 · COMMUNICATION SERVICES - Other	45.83	0.00	45.83	100.0%	
otal 41 · COMMUNICATION SERVICES	2,112.83	2,157.38	-44.55	-2.07%	
2 · FREIGHT SERVICES	181.88	147.12	34.76	23.63%	
3 · UTILITY SERVICES					
43.02 · Water/Sewer	65.61	0.00	65.61	100.0%	
43.03 · Electrical	649.37	531.24	118.13	22.24%	
43.04 · GARBAGE SOLID WASTE SERVICES	94.20	90.58	3.62	4.0%	
otal 43 · UTILITY SERVICES	809.18	621.82	187.36	30.13%	Rental of office traile
4 · RENTALS & LEASES	1,477.81	0.00	1,477.81	100.0%	nental of office traffe

	Nov 22	Nov 21	\$ Change	% Change	
46 · REPAIR & MAINTENANCE SERVICES			<u> </u>		
46.3 · Maintenance of Equipment Office					
46.31 · Software Maintenance Office Eq	1,856.12	2,641.25	-785.13	-29.73%	Software Savings -
46.33 · IFIX COMPUTERS	503.93	153.00	350.93	229.37%	removed Adobe Creative
46.3 · Maintenance of Equipment Office - Other	0.00	417.00	-417.00	-100.0%	Center.
Total 46.3 · Maintenance of Equipment Office	2,360.05	3,211.25	-851.20	-26.51%	
46.5 · Maint of Build & Grounds by Dis	27.73	20.94	6.79	32.43%	Increase in computers
46.6 · Maint of equipment by District	844.22	430.21	414.01	96.23%	new employees computer set up.
Total 46 · REPAIR & MAINTENANCE SERVICES	3,232.00	3,662.40	-430.40	-11.75%	Additional software.
47 · PRINTING & BINDING	229.06	132.74	96.32	72.56%	Installed new switch in
48 · PROMOTIONAL ACTIVITIES	168.46	0.00	168.46	100.0%	server room.
49 · OTHER CURRENT CHARGES					
49.1 · Other Government Agencies	192.00	500.00	-308.00	-61.6%	
49.2 · advertising required by law	195.25	88.02	107.23	121.83%	
49 · OTHER CURRENT CHARGES - Other	103.60	66.00	37.60	56.97%	
Total 49 · OTHER CURRENT CHARGES	490.85	654.02	-163.17	-24.95%	
50 · SUPPLIES/MATERIALS					
50.1 · Culligan	48.50	60.00	-11.50	-19.17%	
50.3 · Employee Committee	173.31	146.05	27.26	18.67%	
51 · Office Supplies	628.36	1,024.33	-395.97	-38.66%	
Total 50 · SUPPLIES/MATERIALS	850.17	1,230.38	-380.21	-30.9%	
52 · Operating Supplies					
52.1 · Gasoline Oil Lubricant					
52.11 · Gasoline	3,123.08	2,217.69	905.39	40.83%	
52.12 · Diesel	2,064.19	641.24	1,422.95	221.91%	Fuel costs almost double.
Total 52.1 · Gasoline Oil Lubricant	5,187.27	2,858.93	2,328.34	81.44%	
52.2 · Chemicals Solvents Additives					
52.20 · VECTOLEX FG	14,630.00	0.00	14,630.00	100.0%	
Total 52.2 · Chemicals Solvents Additives	14,630.00	0.00	14,630.00	100.0%	
52.3 · Clothing and Wearing Apparel					
52.32 · Boots	78.78	287.22	-208.44	-72.57%	
52.3 · Clothing and Wearing Apparel - Other	55.98	0.00	55.98	100.0%	

November 2022

	Nov 22	Nov 21	\$ Change	% Change
Total 52.3 · Clothing and Wearing Apparel	134.76	287.22	-152.46	-53.08%
52.4 · Misc Supplies & Incidentals				
52.411 · UAS - Drone Supplies	574.99	0.00	574.99	100.0%
52.42 · Mosquito	0.00	114.81	-114.81	-100.0%
52.44 · Safety	1,497.96	0.00	1,497.96	100.0%
52.45 · Shop	459.16	132.16	327.00	247.43%
52.47 · Chickens	89.75	48.32	41.43	85.74%
52.48 · Lab	0.00	318.45	-318.45	-100.0%
Total 52.4 · Misc Supplies & Incidentals	2,621.86	613.74	2,008.12	327.19%
52.5 · Tool and small implements	1,175.00	0.00	1,175.00	100.0%
Total 52 · Operating Supplies	23,748.89	3,759.89	19,989.00	531.64%
54 · BOOKS, DUES & SUBSCRIPTIONS	470.65	4,000.00	-3,529.35	-88.23%
55 · TRAINING				
55.1 · Conferences	0.00	100.00	-100.00	-100.0%
Total 55 · TRAINING	0.00	100.00	-100.00	-100.0%
60 · CAPITAL OUTLAY	54,834.00	295,961.76	-241,127.76	-81.47%
Total Expense	252,593.87	494,338.35	-241,744.48	-48.9%
Net Income	1,472,901.63	2,232,296.21	-759,394.58	-34.02%

Total Operating Supplies Fuel Prices increase Chemicals 14K Safety 1.5k New AED Drone - new budget item

	Nov 22	Nov 21	\$ Change	% Change
Income				
311.000 · AD VALOREM				
311.001 · Prior Year Taxes/Other	21.10	0.00	21.10	100.0%
311.000 · AD VALOREM - Other	1,708,965.18	2,683,876.82	-974,911.64	-36.33%
Total 311.000 · AD VALOREM	1,708,986.28	2,683,876.82	-974,890.54	-36.32%
364.000 · Disposition of Fixed Assets	0.00	42,500.00	-42,500.00	-100.0%
369.000 · Other Misc Revenues	46.62	0.00	46.62	100.0%
402.001 · Interest income	16,462.60	257.74	16,204.86	6,287.29%
Total Income	1,725,495.50	2,726,634.56	-1,001,139.06	-36.72%
Gross Profit	1,725,495.50	2,726,634.56	-1,001,139.06	-36.72%
Expense				
10 · PERSONAL SERVICES				
11 · Commissioner Salaries	738.48	1,107.72	-369.24	-33.33%
12 · Regular Salaries and wages				
16 · Compensated annual leave	2,883.17	7,219.93	-4,336.76	-60.07%
12 · Regular Salaries and wages - Other	77,289.34	61,089.11	16,200.23	26.52%
Total 12 · Regular Salaries and wages	80,172.51	68,309.04	11,863.47	17.37%
14 · Overtime				
18 · Compensated Compensatory Leave	60.54	927.80	-867.26	-93.48%
14 · Overtime - Other	357.75	0.00	357.75	100.0%
Total 14 · Overtime	418.29	927.80	-509.51	-54.92%
10 · PERSONAL SERVICES - Other	0.00	0.00	0.00	0.0%
Total 10 · PERSONAL SERVICES	81,329.28	70,344.56	10,984.72	15.62%
20 · PERSONAL SERVICES BENEFITS				
21 · FICA Taxes	5,986.14	5,235.70	750.44	14.33%
21.3 · Federal Unemployment	89.67	221.28	-131.61	-59.48%
22 · Retirement contributions				
22.2 · FRS paid by District	11,286.23	8,840.22	2,446.01	27.67%
Total 22 · Retirement contributions	11,286.23	8,840.22	2,446.01	27.67%
23 · Life and Health Insurance				
23.1 · AFLAC	47.94	146.59	-98.65	-67.3%
23.2 · Walton County Group Medical	18,198.13	18,166.56	31.57	0.17%

	Nov 22	Nov 21	\$ Change	% Change
23.3 · Walton County Vision	36.34	34.38	1.96	5.7%
23.35 · Walton County Life (OCHS)	76.64	-29.42	106.06	360.5%
23.4 · METLIFE	326.30	281.30	45.00	16.0%
23.5 · Unum	1,141.66	986.69	154.97	15.71%
23.55 · Unum Dental	978.48	813.22	165.26	20.32%
23.6 · Guardian	0.00	0.00	0.00	0.0%
23.7 · Supplement Insurance Program	20.00	20.00	0.00	0.0%
Total 23 · Life and Health Insurance	20,825.49	20,419.32	406.17	1.99%
25 · Unemployment Compensation	-108.00	0.00	-108.00	-100.0%
26 · Other postemployment benefits				
26.2 · Jose Hernandez	790.52	663.42	127.10	19.16%
26.3 · Geraldine Via	818.79	713.39	105.40	14.78%
Total 26 · Other postemployment benefits	1,609.31	1,376.81	232.50	16.89%
Total 20 · PERSONAL SERVICES BENEFITS	39,688.84	36,093.33	3,595.51	9.96%
30 · OPERATING EXPENSES				
30.3 · Kristine Faulk	300.00	150.00	150.00	100.0%
30.4 · Donna Johns	0.00	150.00	-150.00	-100.0%
30.5 · J Doug Liles	150.00	150.00	0.00	0.0%
31 · Professional Services				
31.2 · Tax Collector Fees	34,417.89	53,792.56	-19,374.67	-36.02%
31.4 · Medical Services	0.00	77.00	-77.00	-100.0%
Total 31 · Professional Services	34,417.89	53,869.56	-19,451.67	-36.11%
31.3 · Legal and Engineering Service				
31.5 · Hydro Engineering Services	0.00	6,170.00	-6,170.00	-100.0%
31.6 · Legal Services	1,187.50	4,000.00	-2,812.50	-70.31%
Total 31.3 · Legal and Engineering Service	1,187.50	10,170.00	-8,982.50	-88.32%
34.00 · Other Services				
34.12 · Other services IT Hosting				
34.125 · Cumulus	0.00	41.48	-41.48	-100.0%
34.12 · Other services IT Hosting - Other	0.00	99.00	-99.00	-100.0%
Total 34.12 · Other services IT Hosting	0.00	140.48	-140.48	-100.0%
34.20 · UNIFIRST	910.48	188.08	722.40	384.09%

	Nov 22	Nov 21	\$ Change	% Change
34.31 · IFIXCOMPUTERS MONTHLY FEES	1,243.25	1,025.25	218.00	21.26%
34.33 · Other Contractual Services	233.60	52.42	181.18	345.63%
Total 34.00 · Other Services	2,387.33	1,406.23	981.10	69.77%
Total 30 · OPERATING EXPENSES	38,442.72	65,895.79	-27,453.07	-41.66%
40 · TRAVEL & PER DIEM				
40.1 · PER DIEM OR MEALS	810.00	1,331.99	-521.99	-39.19%
40.2 · INCIDENTAL TRAVEL	40.00	496.14	-456.14	-91.94%
40.3 · PRIVIATE VEHICLES	465.16	3,038.90	-2,573.74	-84.69%
40.4 · Hotel	2,394.17	3,836.36	-1,442.19	-37.59%
40.5 · Air Lines	817.92	817.32	0.60	0.07%
40 · TRAVEL & PER DIEM - Other	0.00	56.45	-56.45	-100.0%
Total 40 · TRAVEL & PER DIEM	4,527.25	9,577.16	-5,049.91	-52.73%
41 · COMMUNICATION SERVICES				
41.1 · Cellular Service	1,093.89	1,356.49	-262.60	-19.36%
41.2 · Office Phone & Internet	973.11	800.89	172.22	21.5%
41 · COMMUNICATION SERVICES - Other	45.83	0.00	45.83	100.0%
Total 41 · COMMUNICATION SERVICES	2,112.83	2,157.38	-44.55	-2.07%
42 · FREIGHT SERVICES	181.88	147.12	34.76	23.63%
43 · UTILITY SERVICES				
43.02 · Water/Sewer	65.61	0.00	65.61	100.0%
43.03 · Electrical	649.37	531.24	118.13	22.24%
43.04 · GARBAGE SOLID WASTE SERVICES	94.20	90.58	3.62	4.0%
Total 43 · UTILITY SERVICES	809.18	621.82	187.36	30.13%
44 · RENTALS & LEASES	1,477.81	0.00	1,477.81	100.0%
46 · REPAIR & MAINTENANCE SERVICES				
46.3 · Maintenance of Equipment Office				
46.31 · Software Maintenance Office Eq	1,856.12	2,641.25	-785.13	-29.73%
46.33 · IFIX COMPUTERS	503.93	153.00	350.93	229.37%
46.3 · Maintenance of Equipment Office - Other	0.00	417.00	-417.00	-100.0%
Total 46.3 · Maintenance of Equipment Office	2,360.05	3,211.25	-851.20	-26.51%
46.5 · Maint of Build & Grounds by Dis	27.73	20.94	6.79	32.43%
46.6 · Maint of equipment by DIstrict	844.22	430.21	414.01	96.23%

	Nov 22	Nov 21	\$ Change	% Change
Total 46 · REPAIR & MAINTENANCE SERVICES	3,232.00	3,662.40	-430.40	-11.75%
47 · PRINTING & BINDING	229.06	132.74	96.32	72.56%
48 · PROMOTIONAL ACTIVITIES	168.46	0.00	168.46	100.0%
49 · OTHER CURRENT CHARGES				
49.1 · Other Government Agencies	192.00	500.00	-308.00	-61.6%
49.2 · advertising required by law	195.25	88.02	107.23	121.83%
49 · OTHER CURRENT CHARGES - Other	103.60	66.00	37.60	56.97%
Total 49 · OTHER CURRENT CHARGES	490.85	654.02	-163.17	-24.95%
50 · SUPPLIES/MATERIALS				
50.1 · Culligan	48.50	60.00	-11.50	-19.17%
50.3 · Employee Committee	173.31	146.05	27.26	18.67%
51 · Office Supplies	628.36	1,024.33	-395.97	-38.66%
Total 50 · SUPPLIES/MATERIALS	850.17	1,230.38	-380.21	-30.9%
52 · Operating Supplies				
52.1 · Gasoline Oil Lubricant				
52.11 · Gasoline	3,123.08	2,217.69	905.39	40.83%
52.12 · Diesel	2,064.19	641.24	1,422.95	221.91%
Total 52.1 · Gasoline Oil Lubricant	5,187.27	2,858.93	2,328.34	81.44%
52.2 · Chemicals Solvents Additives				
52.20 · VECTOLEX FG	14,630.00	0.00	14,630.00	100.0%
Total 52.2 · Chemicals Solvents Additives	14,630.00	0.00	14,630.00	100.0%
52.3 · Clothing and Wearing Apparel				
52.32 · Boots	78.78	287.22	-208.44	-72.57%
52.3 · Clothing and Wearing Apparel - Other	55.98	0.00	55.98	100.0%
Total 52.3 · Clothing and Wearing Apparel	134.76	287.22	-152.46	-53.08%
52.4 · Misc Supplies & Incidentals				
52.411 · UAS - Drone Supplies	574.99	0.00	574.99	100.0%
52.42 · Mosquito	0.00	114.81	-114.81	-100.0%
52.44 · Safety	1,497.96	0.00	1,497.96	100.0%
52.45 · Shop	459.16	132.16	327.00	247.43%
52.47 · Chickens	89.75	48.32	41.43	85.74%
52.48 · Lab	0.00	318.45	-318.45	-100.0%

# CORRECTION

# South Walton County Mosquito Control District Profit & Loss Prev Year Comparison

November 2022

	Nov 22	Nov 21	\$ Change	% Change
Total 52.4 · Misc Supplies & Incidentals	2,621.86	613.74	2,008.12	327.19%
52.5 · Tool and small implements	1,175.00	0.00	1,175.00	100.0%
Total 52 · Operating Supplies	23,748.89	3,759.89	19,989.00	531.64%
54 · BOOKS, DUES & SUBSCRIPTIONS	470.65	4,000.00	-3,529.35	-88.23%
55 · TRAINING				
55.1 · Conferences	0.00	100.00	-100.00	-100.0%
Total 55 · TRAINING	0.00	100.00	-100.00	-100.0%
60 · CAPITAL OUTLAY	153,989.00	295,961.76	-141,972.76	-47.97%
Total Expense	351,748.87	494,338.35	-142,589.48	-28.85%
Net Income	1,373,746.63	2,232,296.21	-858,549.58	-38.46%

Backhoe loader invoice was not received ontime.

# Capital Outlay Update

		Budget		ı	inal Cost	
Capital Outlay Co	urrent Budget	\$ 9,463,500.00				
Lar	nd					
Adr	ministration Building	\$ 6,000,000.00	Carryover			
Sho	pp Building	\$ 3,030,000.00	Carryover			
Chi	icken Coop	\$ 35,000.00				
Ma	chinery and Equipment					
	CAT 308	\$ 158,000.00		\$	152,733.00	Received
	Bush Hog	\$ 11,000.00				
	LSV's (Electric Golf Cart)	\$ 30,000.00				Ordered
	Single Axile International Dump Truck	\$ 137,000.00				
	COBRA Mist Spray (A1) W/Hose Reel (Barrier Spray)	\$ 8,500.00		\$	6,500.00	Received
	10' to 12' Wide Flat Bottom Boat w/small motor 48" wide	\$ 2,000.00				
	Admiistrative Vehicle	\$ 52,000.00		\$	46,834.00	Received
Carryover from p	prior year budget					
51	Ton Hydraulic Trailer	\$ 53,500.00		\$	8,000.00	Deposit
Bad	ckhoe Loader	\$ 103,513.16		\$	99,155.00	Received
Needs moved fro	om Capital to Operating Expenses with Journal Entry					
Pul	olic Outreach Computer	\$ 1,085.43		\$	1,085.43	Received

Register: 102.001 · Local Fund Checking From 11/01/2022 through 11/30/2022 Sorted by: Date, Type, Number/Ref

Date	Number	Payee	Account	Memo	Payment	C	Deposit	Balance
11/01/2022	ACH	Kristine A Faulk	30 · OPERATING EX	November 2022	150.00	X		34,324.32
11/01/2022	ACH	J Doug Liles	30 · OPERATING EX	November 2022	150.00	X		34,174.32
11/01/2022	ACH	UNUM	-split-	0298361-001	2,120.14	X		32,054.18
11/01/2022	ACH	METLIFE	20 · PERSONAL SER	tm0556200000	338.90	X		31,715.28
11/03/2022	ACH	AFLAC	20 · PERSONAL SER	320006	1,101.12	X		30,614.16
11/03/2022	ACH	Lumen	41 · COMMUNICATI	612533265	973.11	X		29,641.05
11/03/2022	7119	Fl Hwy Safety and M	202.000 · Accounts Pa		192.00	X		29,449.05
11/04/2022	ACH	Trustmark Credit Card	204.000 · Trustmark C	Conf# 1856349	9,283.13	X		20,165.92
11/04/2022	ACH	FEDEX	42 · FREIGHT SERVI	7-932-39710	37.60	X		20,128.32
11/07/2022	ACH	Trustmark Credit Card	204.000 · Trustmark C	Payment Confi	12,789.19			7,339.13
11/07/2022	E-pay	United States Treasury	-split-	59-1089665 Q	8,979.32	X		-1,640.19
11/08/2022			-split-	Deposit		X	340.50	-1,299.69
11/08/2022	ACH	NATIONWIDE	235.900 · Net pension l		200.00	X		-1,499.69
11/08/2022		Cameron L Williams	-split-		1,599.85	X		-3,099.54
11/08/2022		David C Towery	-split-		1,585.18	X		-4,684.72
11/08/2022		Norman E Pruett	-split-		1,643.42	X		-6,328.14
11/08/2022		Timothy R Yandell	-split-		1,885.63	X		-8,213.77
11/08/2022		Amy L Anguiano	-split-		1,389.29	X		-9,603.06
11/08/2022		Arnold Joe Deel	-split-		1,825.28	X		-11,428.34
11/08/2022		Bernadette K Canut	-split-		1,548.08	X		-12,976.42
11/08/2022		Cynthia D Dye	-split-		168.96	X		-13,145.38
11/08/2022		David L Krika	-split-		61.82	X		-13,207.20
11/08/2022		Dylan T Sharbutt	-split-		1,173.82	X		-14,381.02
11/08/2022		Frank E Jenkins III	-split-		1,690.00	X		-16,071.02
11/08/2022		Javier F Canut	-split-		105.99	X		-16,177.01
11/08/2022		John D Gocke	-split-		197.81	X		-16,374.82
11/08/2022		Kenneth G Hobbs	-split-		1,624.62	X		-17,999.44
11/08/2022		Roseita V Beasley	-split-		718.54	X		-18,717.98
11/08/2022		Teahna R Ratliff	-split-		1,894.12	X		-20,612.10
11/08/2022		Thomas E Mahn	-split-		456.08	X		-21,068.18
11/08/2022		Thomas K Hilaman	-split-		1,291.69	X		-22,359.87
11/08/2022		Thomas W Casey	-split-		237.98	X		-22,597.85
11/08/2022		Zachary B Donovan	-split-		1,068.09	X		-23,665.94
11/08/2022		Cammie L Henderson	-split-		2,171.80	X		-25,837.74
11/08/2022		Darrin E Dunwald	-split-		2,720.15	X		-28,557.89
11/08/2022		Gerald D Williams	-split-		1,847.93			-30,405.82
11/08/2022		Jack Doug Liles	-split-		164.95			-30,570.77
11/08/2022		Kristine A Faulk	-split-		163.95			-30,734.72
11/08/2022		Richard R Mitchell	-split-		1,879.40			-32,614.12
11/10/2022	ACH	Trustmark	49 · OTHER CURREN	NSF Fees	36.00			-32,650.12
								•

Register: 102.001 · Local Fund Checking From 11/01/2022 through 11/30/2022 Sorted by: Date, Type, Number/Ref

Date	Number	Payee	Account	Memo	Payment	c	Deposit	Balance
11/10/2022	ACH	Gerald D Williams	40 · TRAVEL & PER	Advance on me	216.00	X		-32,866.12
11/10/2022	ACH	Teahna R Ratliff	40 · TRAVEL & PER	Advance on me	216.00	X		-33,082.12
11/10/2022	ACH	Timothy R Yandell	40 · TRAVEL & PER	Advance on me	216.00	X		-33,298.12
11/10/2022			102.002 · Local Fund	Funds Transfer		X	200,000.00	166,701.88
11/14/2022	ACH	FL DOR	208.000 · Payroll Liabi		301.85	X		166,400.03
11/14/2022	ACH	FEDEX	42 · FREIGHT SERVI	7-939-74156	37.21	X		166,362.82
11/15/2022	ACH	FNBT	108001 · FNBT Bank		352.00	X		166,010.82
11/15/2022	ACH	WITZCO Challenger	60 · CAPITAL OUTL	Deposit on RN	8,000.00	X		158,010.82
11/15/2022	ACH	WASTE MANAGE	43 · UTILITY SERVI	9404526-4814-7	94.20	X		157,916.62
11/18/2022	ACH	FEDEX	42 · FREIGHT SERVI	7-946-56506	38.06	X		157,878.56
11/21/2022	E-pay	United States Treasury	-split-	59-1089665 Q	9,147.96	X		148,730.60
11/22/2022	ach	FRS Employee FLD	-split-		13,666.35	X		135,064.25
11/22/2022	ACH	RETIF	202.000 · Accounts Pa		4,031.99	X		131,032.26
11/22/2022	7120	ADAPCO	202.000 · Accounts Pa		14,630.00	X		116,402.26
11/22/2022	7121	DEFUNIAK HERALD	202.000 · Accounts Pa		5.50	X		116,396.76
11/22/2022	7122	HAND ARENDALL	202.000 · Accounts Pa		1,187.50	X		115,209.26
11/22/2022	7123	Tech Planet	202.000 · Accounts Pa		1,344.19			113,865.07
11/22/2022	7124	OREILLY	202.000 · Accounts Pa	300737	221.15			113,643.92
11/22/2022	7125	PANHANDLE TRA	202.000 · Accounts Pa		536.75			113,107.17
11/22/2022	7126	REGIONAL UTILIT	202.000 · Accounts Pa		65.61	X		113,041.56
11/22/2022	7127	UNIFIRST	202.000 · Accounts Pa	331036	533.72	X		112,507.84
11/22/2022	7128	XEROX CORPOPR	202.000 · Accounts Pa		10.02			112,497.82
11/22/2022	7129	FRONTIER PRECIS	202.000 · Accounts Pa		1,187.09	X		111,310.73
11/22/2022	7130	Duval Chevrolet	202.000 · Accounts Pa	#544 2023 Tahoe	46,834.00			64,476.73
11/22/2022		Bernadette K Canut	-split-		1,552.30	X		62,924.43
11/22/2022		Cameron L Williams	-split-		1,599.83	X		61,324.60
11/22/2022		David C Towery	-split-		1,585.17	X		59,739.43
11/22/2022		Dylan T Sharbutt	-split-		1,115.06	X		58,624.37
11/22/2022		Frank E Jenkins III	-split-		1,690.00	X		56,934.37
11/22/2022		John D Gocke	-split-		156.61	X		56,777.76
11/22/2022		Kenneth G Hobbs	-split-		1,636.38	X		55,141.38
11/22/2022		Matthew W Via	-split-		65.94	X		55,075.44
11/22/2022		Norman E Pruett	-split-		1,643.42	X		53,432.02
11/22/2022		Roseita V Beasley	-split-		1,364.69	X		52,067.33
11/22/2022		Teahna R Ratliff	-split-		1,894.10	X		50,173.23
11/22/2022		Thomas E Mahn	-split-		212.13	X		49,961.10
11/22/2022		Thomas K Hilaman	-split-		1,378.76	X		48,582.34
11/22/2022		Thomas W Casey	-split-		147.10	X		48,435.24
11/22/2022		Timothy R Yandell	-split-		2,064.02	X		46,371.22
11/22/2022		Zachary B Donovan	-split-		1,041.62	X		45,329.60

Register: 102.001 · Local Fund Checking From 11/01/2022 through 11/30/2022 Sorted by: Date, Type, Number/Ref

Date	Number	Payee	Account	Memo	Payment	С	Deposit	Balance
11/00/0000					1 227 20	17		44 002 22
11/22/2022		Amy L Anguiano	-split-		1,326.38			44,003.22
11/22/2022		Arnold Joe Deel	-split-		1,825.29			42,177.93
11/22/2022		Cammie L Henderson	-split-		2,171.81			40,006.12
11/22/2022		Darrin E Dunwald	-split-		2,720.16			37,285.96
11/22/2022		Gerald D Williams	-split-		1,847.93			35,438.03
11/22/2022		Jack Doug Liles	-split-		164.96			35,273.07
11/22/2022		Kristine A Faulk	-split-		163.96			35,109.11
11/22/2022		Richard R Mitchell	-split-		1,879.42	X		33,229.69
11/23/2022	ACH	NATIONWIDE	235.900 · Net pension l		200.00	X		33,029.69
11/25/2022	ACH	FL DOR	208.000 · Payroll Liabi		301.85	X		32,727.84
11/25/2022	ACH	FEDEX	42 · FREIGHT SERVI	7-953-72790	37.52	X		32,690.32
11/29/2022	ACH	AT&T	-split-	287297285865	1,714.71			30,975.61
11/29/2022	ACH	CHELCO	43 · UTILITY SERVI	30333286	572.80	X		30,402.81
11/30/2022			402.001 · Interest inco	Interest		X	3.34	30,406.15
11/30/2022			49 · OTHER CURREN	Service Charge	42.60	X		30,363.55
11/30/2022	ACH	RETIF	202.000 · Accounts Pa		1,033.35			29,330.20
11/30/2022	ACH	Kristine A Faulk	30 · OPERATING EX		150.00			29,180.20
11/30/2022	ACH	Jack Doug Liles	-split-		353.56			28,826.64
11/30/2022	7131	ACE HARDWARE	202.000 · Accounts Pa	166	34.12			28,792.52
11/30/2022	7132	Entomology Society	202.000 · Accounts Pa		161.00			28,631.52
11/30/2022	7133	FRONTIER PRECIS	202.000 · Accounts Pa		1,210.00			27,421.52
11/30/2022	7134	MCES	202.000 · Accounts Pa		493.03			26,928.49
11/30/2022	7135	MELHORNS	202.000 · Accounts Pa		29.78			26,898.71
11/30/2022	7136	OREILLY	202.000 · Accounts Pa	300737	22.45			26,876.26
11/30/2022	7137	STREAMLINE	202.000 · Accounts Pa		300.00			26,576.26
11/30/2022	7138	UNIFIRST	202.000 · Accounts Pa	331036	157.65			26,418.61
11/30/2022		WALTON COUNTY	202.000 · Accounts Pa		21,617.39			4,801.22
11/30/2022	7140	XEROX CORPOPR	202.000 · Accounts Pa		91.66			4,709.56
	7141	AT&T	202.000 · Accounts Pa	287297285865	1,325.86			3,383.70
11/30/2022		CULLIGAN	202.000 · Accounts Pa		48.50			3,335.20
- 1.00,2022								- ,

Register: 102.002 · Local Fund Savings From 11/01/2022 through 11/30/2022 Sorted by: Date, Type, Number/Ref

Date	Number	Payee	Account	Memo	Payment	С	Deposit	Balance
							<del>-</del>	
11/10/2022			-split-	Deposit		X	285,246.20	8,139,955.14
11/10/2022			102.001 · Local Fund	Funds Transfer	200,000.00	X		7,939,955.14
11/22/2022	ACH	Trustmark	49 · OTHER CURREN	Wire Transfer	25.00	X		7,939,930.14
11/23/2022			104.002 · FL FIT	Funds Transfer	6,000,000.00	X		1,939,930.14
11/29/2022			-split-	Deposit		X	20.68	1,939,950.82
11/30/2022			-split-	Deposit		X	1,389,429.69	3,329,380.51

Register: 104.001 · FL CLASS

From 11/01/2022 through 11/30/2022

Sorted by: Date, Type, Number/Ref

Date	Number	Payee	Account	Memo	Payment	С	Deposit	Balance
11/30/2022			402.001 · Interest inco	Interest		X	6,543.67	2,082,212.77

9,915.59 7,567,851.65

X

Register: 104.002 FL FIT

11/30/2022

From 11/01/2022 through 11/30/2022 Sorted by: Date, Type, Number/Ref

 Date
 Number
 Payee
 Account
 Memo
 Payment
 C
 Deposit
 Balance

 11/23/2022
 102.002 · Local Fund ...
 Funds Transfer
 X
 6,000,000.00
 7,557,936.06

Interest

402.001 · Interest inco...

FMCA ANNUAL November 14-17

PROJECTED COSTS	Conference Fee	Hotel Per Day	Miles .585	Meals	Total
Commissioner - Doug	300	200 X 5	372 X 2	54 X 5	\$2,005.24
Commissioner - Kristine	300	201 X 5	372 X 2	54 X 5	\$2,005.24
Director - Darrin	300	202 X 5	372 X 2	54 X 5	\$2,005.24
Entomologist - Teahna	425	203 X 5	372 X 2	54 X 5	\$2,130.24
Operations - Gerry	400	203 X 5	372 X 2	54 X 5	\$2,105.24
UAV - Reed	375	203 X 5	372 X 2	54 X 5	\$2,080.24

Total \$12,331.44

Hotel includes resort fees - Check in Sunday - Check out Friday Conference starts at 5pm Monday and ends Thursday night.
FMCA Board Meeting & Committee Meetings start at noon Monday.

							Used			
							Company			
ACTUAL COSTS	Conference Fee	Hotel	Ξ	Miles .625		Meals	Car	Ē	Fuel/Tolls	Total
Commissioner - Doug	\$ 425.00	\$ \$ 00.095	l	465.16	\$	162.00		s	40.00	40.00 \$ 1,652.16
Commissioner - Kristine	\$ 425.00	\$ 467.00	\$	496.50	\$	106.04		s	12.00	12.00 \$ 1,506.54
Director - Darrin	\$ 425.00	\$ 720.00	ş		\$	258.00	×	\$	90.53	\$ 1,493.53
Entomologist - Teahna	\$ 425.00	\$ 540.00	Ş	1	\$	204.00	×	\$	,	\$ 1,169.00
Operations - Gerry	\$ 375.00	\$ •	\$	,	↔	204.00	×	\$	67.17	\$ 646.17
UAV - Reed	\$ 400.00	\$ 540.00	\$		\$	258.00	×	ş	30.00	30.00 \$ 1,228.00
*Gerry and Reed shared a hotel	lroom								Total	\$7,695.40

Review of expenses from FMCA Hammock Beach, FL Conference.	ice.
Chairman Doug Liles:	
0	Date
Commissioner Kristine Faulk:	
0	Date
Director Darrin Dunwald:	
Q	Date

# FMCA Hammock Beach Resort in Palm Coast, FL November 14 – November 17, 2022

# **Gerry Williams – Operations Manager**

FMCA this year was a very good trip, not only for learning but also networking. I had a chance to discuss new products and ideas with vendors and other districts.

- 1. I learned that two new insecticides are in the developmental stages to help combat adulticide resistance. The first product is from Valent Bio Sciences and uses 3 modes of action to kill the adult mosquito. The second product is still a very long way from development it uses silver nanoparticles to kill the adult mosquito. I also learned that the patent for Delta Guard is about to expire so less expensive versions will be hitting the market as well as the possibility of an oil-based variant. That last one was a rumor from a sales rep.
- 2. One Gambusia fish will affectively treat 20 sq ft. They are also a great alternative for treating livestock tanks for people who prefer a natural treatment solution.
- 3. Electric ULV's have been making great progress to overcome some issues with battery life and droplet inconsistencies. They only weigh about 140Lbs, so the installation is extremely easy, and they have no service requirements. They are as quiet as the truck, so the constituents have been very pleased. The Keys MC has had great luck with them for the last year and plan on adding more to the fleet. They have also had less calls claiming that "No Sprays" are being sprayed.
- 4. I got to speak with Chad Minteer from Frontier Precision, and they just released a new Mesa tablet that is significantly larger. He also stated that when he gets his hands on a few he will send us one to demo. It only costs about \$300 more than the Mesa3 that we currently use but outperforms it in every way.
- 5. Lastly, I learned that if a mosquito is carrying and capable of transmitting a virus it has no negative impact on the health of the mosquito. Meaning a "sick" mosquito is just as hardy as a healthy one.

I Believe this was a very productive trip I wouldn't mind contributing to some conferences or classes in the future. I would like to do a presentation on transitioning from a paper-based program to a digital program and show other districts how it has helped us save money, time, and monitor the district more accurately.

# Reed Yandell – UAS Coordinator

# Mosquito Control:

1. Got to see alternative methods that other mosquito control entities employ to mitigate their regionally specific mosquito hazards such as AE. Albopictus v. AE. Aegypti

- Enhanced current knowledge of emergence trapping and resistance testing
- 3. Enlightened on matters regarding trap emplacement for maximum efficiency.
- 4. Gained insight on other public health concerns such as ticks and kissing bugs

### UAS:

- 1. Networked and discussed future opportunities to hold leadership positions within the Florida Mosquito Control Association such as the UAS committee chair\*\*
- 2. Networked and initiated conversations with the DODD Short course manager on opportunities to instruct CEU classes for Aerial programs utilizing unmanned technologies\*\*
- Got to speak with the attorney spearheading the effort of navigating the UAS
  legislation issues and received a more detailed analysis of the situation as it stands on
  UAS legislation in the state of Florida as it applies to Mosquito control organizations
  as a public health matter.
- 4. Learned how to employ emergence traps VIA UAS.

\*\*these efforts will help encourage further collaboration with industry leaders and other mosquito control entities. It will also foster esprit de corps among the team at SWCMCD.

# <u>Teahna Ratliff – Entomologist</u>

# Monday- Young Professional Event

Symposium had 4 guest speakers from different areas of mosquito control, including FMEL, FDACS, Mosquito Control District, and I forgot where the last guy was from. Questions were asked about the best/worse things about working in the industry and ways to combat issues working in mosquito control.

The best take away was to follow our IMM when dealing with the public. It provides us with cost effective methods to combat mosquito issues. Also, get the constituents perception before you start throwing education their way, meaning listen to their concern thoroughly before responding.

# Tuesday-

Gordon Patterson gave a great presentation on the history of mosquito control and how it came to be. He spoke about "Mosquito County" which encompassed a majority of Florida, the use of DDT and "Silent Spring"- that got DDT banned from use in the U.S., how FMCA started, etc.

Keira Lucas gave a presentation about Culex quinquefasciatus & Aedes Aegypti showing resistance in bottle bioassays, but they did a field trial and found the VBC product is effective in treating their resistant mosquitoes.

Beth Kovach from Charlotte County presented on larvicide efficacy of Metalarv S-PT (which is a granule larvicide). They treated a few areas in their area and had a control area. They collected adults once a week. At 6 weeks in they noticed Culex replaced Aedes in the areas of treatment. They also noticed increase in Culex nigripalpus (that are not as susceptible to Methoprene). One limitation that stood out was that she thinks they may have missed the pupae window by only being able to collect once a week & they should have collected more often.

\*\*Clarke presented on new equipment for field trials (new cages)- may or may not be needed. Needs more research on our end. Also, I liked how they used tripods for field trials rather than rods that stick in the ground, would help when wind changes direction last minutes.

There were quite a few presentations on insecticide resistance. Eva Buckner presented results from a 3-year grant program that ended. She will be sending us results soon. Alden Estep also gave an interesting presentation on the importance of not relying on one type of testing (bottle bioassay) but to also do field trials in your specific area. It is something that lacks with many mosquito controls (us included).

-Take away: should do both bottle bioassay and field trial to report resistance.

Atom from Collier County gave evaluation for the BG-Counter performance. It was a good presentation. However, he uses aliquot calculations (meaning estimated outcome). Met with Mike Weber (designer of the BG Counter) about our BG-Counter issues. Will be working on our BG counter over the winter. They have extended our membership through 2023.

Peter Jiang reported on Aegypti possibly displacing Albopictus in Gainesville FL. He is on my list of people to follow up with. They reported only using the IN2Care traps and have seen the Aegypti population continue to grow. I would like to know if that is the only treatment they have used?

# Wednesday-

Student research projects: Other Public Health importance: Biting midges flight patterns; louse flies transmitting disease in raptor birds.

Nathan Burkett on KISSING Bugs passing Chigas Disease. In America- kissing bug does carry the pathogen, but unlike in other countries, the kissing bug doesn't defecate while feeding on people. Chigas disease is passed through the feces of the kissing bug.

Jacob Hart from Manatee County gave a presentation on monitoring non-target effects of aerial adulticides (focusing on pollinators). Would like to find some way to monitor "Native" bee populations in South Walton.

\*\*Senecio Robotics update. Using AI for set sorting, identification, and pooling. Only able to ID up to 16 species.

### Lab Stuff:

Updated Mosquito species list released for Florida

- Rapid detection of arbovirus detection through saliva of mosquito maybe available soon (study from UF)
- Student Competitions: take away: we need a sand fly key.
- Refresher on Good Lab practices (Anastasia attempting to become the first in FL)
- Using historical data to predict WNv transmission- using climate factors and Cx.
   nigripalpus counts
- Fish hatchery programs (collier county)
- Surveillance program overviews

# Thursday-

Public relations section

Julian Meek (Pasco County): dealing with internet trolls. Recommend website stopthetroll.org

Florida Keys: building relationships with constituents for education on container breeders to prevent dengue.

Nicole Graves: discussed bromeliads. Take away: met with HOA's and added mosquito breeding plants to a "no-plant list"

Tarolyn (Citrus Co.) implemented beehives as a way to do public education with beekeepers in their district.

# **Darrin Dunwald – Director**

The takeaways from the 2022 FMCA Annual Conference were:

- 1. Attended several presentations on resistance testing/training on larvicides and adulticides. New ideas how we can test our products.
- 2. FMCA Board meetings: Special district accountability-we (the board) voted to hire a PR Political Firm to assist in the upcoming performance audit and talked about making contact with local state representatives and schedule facility visits.
- Networking with different vendors and districts: Key is to make good relationships with other districts and vendors, what are they doing that can make an impact at SWMCD.
- 4. Valent Biosciences will schedule in the spring/early summer 2023 for testing of new adulticide (ReMoa Tri) and A-1 Sprayer/Mister adulticide and larvicide applications.
- 5. Learned more on surveillance: We will purchase a Rotator Collector Trap to see the most abundant feeding times of different mosquito species through crepuscular activity (dusk to dawn).

# **Doug Liles – Seat 1 Commissioner (Chairman)**

Five takeaways from the 2022 FMCA annual meeting Palm Coast Florida.

- 1. Artificial intelligence is being used to type mosquitoes more efficiently.
- 2. Editorial opinion magazine contributions can be used to enrich citizen, mosquito education.
- 3. Frequently asked questions sandwich boards can be used to educate the public. For example, during drone missions.
- 4. Our district needs two beehives. It's an effective canary in the coal mine to show our community that our control measures are biofriendly.
- 5. Impoundments of water used in mosquito control could be used in south Walton.

### <u>Kriss Faulk – Seat 3 Commissioner</u>

# My Take Aways

- 1. The importance of our special district and the role we play in the community justifies the funds we receive in order to keep our community safe. Due to the upcoming audit, if we are absorbed by the county, our community will lose a vital first line of defense against diseases that are spread through mosquitos. Our district will be able to show how valuable of a service we provide and that we are good stewards of our constituent's funds. There are some in the Florida Government that feel there isn't a need for special districts and that the counties should be able to perform the services we provide just as well.
- 2. Becoming more informed about Florida legislation on mosquito control drone operations and the importance of South Walton County Mosquito Control District having a drone program. There are areas in our district that breed mosquitos where our employees can't effectively treat that the drone can easily do.
- 3. In general, the purpose of resistance testing, different types of trapes and field tests, and sentinel chicken programs. Why our industry does these things and how every scenario is different and the knowledge that is gained by doing them.

# **DODD 2023**

Form Large N	M	ОИ	T	UE	W	ED	TH	HU	FRI	_	-4.1
Employee Name	AM	PM	AM	РМ	AM	РМ	AM	PM	AM	T	otal
Amy Anguiano										\$	570.
In House Moleculer Testing		<b>V</b>								\$	90
Arbovirus Detection Mosauito Pools			<b>✓</b>							\$	90
Advanced Mosquito Borne Virus in FL				✓						\$	90
Basic Insecticide Resisitance Testing Using the Bottle Bioassay					<b>~</b>	✓				\$	120
Flies of Public Health Importance							<b>~</b>	<b>~</b>		\$	180
Teahna Ratliff										\$	540.
n House Moleculer Testing		<b>~</b>								\$	9(
Arbovirus Detection Mosquito Pools			<b>✓</b>							\$	9(
Advanced Mosquito Borne Virus in FL				✓						\$	91
Intro to Process Based Ecological and Epidemiological Modeling					✓	✓				\$	90
From Start to Finish:What Your Program Needs to Conduct Applied Research							<b>~</b>	~		\$	180
Dylan Sharbutt										Ś	270.
Domestic Inspections			<b>V</b>	<b>√</b>						\$	180
Interpreting Pesticide Labels		<b>4</b>	·	·						\$	91
Zachary Donovan										\$	270.
Domestic Inspections			✓	✓						\$	180
Interpreting Pesticide Labels		<b>V</b>								\$	9
David Towery										\$	360.
Advanced Mosquito Control (Advanced Inspector)		<b>~</b>	<b>✓</b>	✓	<b>~</b>	✓	<b>~</b>	<b>~</b>	<b>✓</b>	\$	360
Rose Beasley										\$	150.
Best Practices In Outreach Education			<	✓						\$	8
Communicating with a Purpose: Promote Your Public Image		<b>~</b>								\$	7
Doug Liles										\$	660.
Advanced QGIS								<b>~</b>		\$	3
From Start to Finish:What Your Program Needs to Conduct Applied Research							<b>~</b>	<b>~</b>		\$	180
Fostering Relationships Between MC & Beekeepers					<b>~</b>	<b>✓</b>				\$	180
In-House Molecular Testing		<b>V</b>								\$	9
Intro to Mosquito-based Ecological & Epidemiological Modeling					<b>~</b>	✓				\$	9
Commissioner's Caucus							<b>~</b>	<b>~</b>		\$	9
Kriss Faulk											340.
Communicating with a Purpose: Promote Your Public Image		<b>~</b>								\$	70
The Changing Face of Administrative Support in Mosquito Control			<b>~</b>	<b>✓</b>						\$	180
Commissioner's Caucus							<b>~</b>	<b>~</b>		\$	9
Darrin Dunwald										\$	90.0
							<b>~</b>	<b>~</b>		\$	91

BEACONS Workshop	December 5 - 7					dor			
	Conference Fee	Hotel Per Day Meals	Meals		Company Car	Fuel	Total		
Teahna Ratliff	· \$	· •	\$	96.00	×	\$ 43.17 \$ 139.17	\$	139.17	
BEACONS means:						Total	\$	\$ 139.17	
Biodiversity	Hotel paid by group	α							
Enhancement	Zero workshop fees	Ş							
And	Used Company car								
Control	3 days								
of									
Non-native									
Species									

Approval of the above Travel & Per Diem final expenses.	
Chairman Doug Liles:	
Date	0.
Commissioner Kristine Faulk:	
Date	۵,
Commissioner :	
Date	
Director Darrin Dunwald:	
Date	

# **BEACONS Workshop Summary**

Monday night meet and greet (6:00 pm)

Discussion topics included: WNv outbreak in TX (2014) causing development of better mosquito control practices there; dealing with bureaucracy when higher up's do not have a background in mosquito control; dealing with disgruntled constituents; the importance of writing research and doing presentations; etc.

### **Tuesday Class**

Introduction and Identification characteristics of invasive species in the US or moving closer to the US.

Aedes Notoscriptus: from Australia- just moved into California

Aedes Pertinax: South Florida- undermined for years due to misidentification.

Aedes Scapularis: in Everglades.

Common: Ae. aegypti (re-emerging in areas); Ae. japonicus (moving south); Culex Coronator (new to this area); Culex interrogator& Culex declarator will be showing up in our collections soon (in surrounding counties)

Using QGIS for mapping purposes.

CDC tour of museum: History of Malaria. Introduction to larvidicing and trapping

Where invasive species (above) are breeding, their feeding habits and re-cap of characteristics.

IPM: planning to action.

# **Application for Continuing Education Review**

Please use this application form to apply for continuing education credit approval for supplemental training.

Name (Printed)	Email Address	Current Position		
David Towery	Towery. PDL@gmail.com Grades given (Yes) No	Mosquito Tech 1		
Name of Course/Seminar	Grades given (Yes) No			
Biology 101	C <sup>†</sup>			
College/Organization	Begin Date 08 121 / 2022	End Date 69 /28 /2022		
Unity College				
Unity College Schedule/Hours per day: 2 hours	Total Classroom Hours: Online	Tuition Amount: \$ /410		
	how)			

You MUST include a detailed course syllabus, or course outline along with this completed application.

Briefly explain what you hope to gain by attending this training session/class, and how it will relate to the duties associated with your position.

I a Hend to Gain more foresight on the biological standards of our animal
Kingdom. Using this knowledge I will be able to better under Stand thelife cycles
Of our Naturally and wonaturally occurring Miosquitoes occurring In our area.

# Approved \_\_\_\_\_ Amount to be paid: \$\_\_\_\_\_ Denied \_\_\_\_\_ Comments:

Reviewed by: \_\_\_\_\_ Date of review: \_\_\_\_\_

# **Application for Continuing Education Review**

Please use this application form to apply for continuing education credit approval for supplemental training.

Name (Printed)	Email Address	Current Position		
David Towery	Towery . PDL Egmail.con Grades given (es) No	Mosquito Tech 2		
Name of Course/Seminar	Grades given (es) No			
College/Organization	B			
College/Organization	Begin Date Oct / 3 / 2022	End Date wow / 2 /2021		
	ant -			
Schedule/Hours per day: 2hours	Total Classroom Hours: 3cresi:+	Tuition Amount: \$ 1410		
	hours			

You MUST include a detailed course syllabus, or course outline along with this completed application.

Briefly explain what you hope to gain by attending this training session/class, and how it will relate to the duties associated with your position.

In the wature of our field it is necussary to be able to take Extended
notes. The Department of Agriculture Requires us to take loss of any chemicals / Produce
We use on a daily pasis. Tobe able to Further this skill is in high Demand
to keep our organization In order.

# Approved \_\_\_\_\_ Amount to be paid: \$\_\_\_\_\_ Denied \_\_\_\_\_ Comments:

Reviewed by:	Date of review:
--------------	-----------------

# **Application for Continuing Education Review**

Please use this application form to apply for continuing education credit approval for supplemental training.

Name (Printed)	Email Address	Current Position
David Towers	Towery . PDLE smail.com Grades given (Fes) No	mosquito Tech 1
David Towery Name of Course/Seminar	Grades given (es) No	
Professional Skills	B	
College/Organization	Begin Date # /3 / 2Z	End Date # / 21 / 22
unity College	nin hard	
unity College Schedule/Hours per day: 2hons	Total Classroom Hours: 3credit	Tuition Amount: \$ 1410
	hour	

You MUST include a detailed course syllabus, or course outline along with this completed application.

Briefly explain what you hope to gain by attending this training session/class, and how it will relate to the duties associated with your position.

In a	organization	n to which	we peal	1 with the	Public e	ye, It	is Importa	nt for
15 to	maintain	Profession	alism. This	class has	taught i	me man	y differen	+ Ideals
be	able to	explain a	lifferent	Enviormen	41 christ	· issues	Cmosqui te	Related)
40 the	Resident	s of wa	Iton Courty					
			,					
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For Administrations Use (do not write in this space)						
Approved	Amount to be paid: \$					
Denied						
Comments:						

Date of review:

Reviewed by:

# LEGAL

#### HAND ARENDALL HARRISON SALE LLC

304 MAGNOLIA AVENUE PANAMA CITY, FLORIDA 32401 (850) 769-3434 Facsimile: (850) 769-6121 FED. I.D. NO. 63-0259798

> Invoice 354885 December 8, 2022

South Walton County Mosquito Control District Attn: Executive Director Post Office Box 1130 Santa Rosa Beach, FL. 32459 US

ID: 36694-227912 Billing Attorney: Amy E. Myers

Re: General Representation

For Services Rendered Through November 30, 2022

#### PAYMENT DUE UPON RECEIPT

If you would like to submit payment by Credit Card, please use the following link: https://secure.lawpay.com/pages/handarendall/operating or please contact Accounts Receivable at 251-694-6329.

	0.00
112.50	112.50
	112.50
	112.50

# Hand Arendall Harrison Sale LLC 304 MAGNOLIA AVENUE PANAMA CITY, FLORIDA 32401 (850) 769-3434

South Walton County Mosquito Control District	December 8, 2022
I.D. 36694-227912 - AEM	Invoice 354885
Re: General Representation	Page 2

Fees			
Date	Atty	Description	Hours
11/01/22	AEM	Telephone conference with Cammie Henderson and Rich Mitchell re Mosquito ditch.	0.20
11/17/22	AEM	Email from and to Cammie Henderson re Fuel Tax exemption. Briefly review FS 206.41.	0.25
		Total Hours	0.45

# Hand Arendall Harrison Sale LLC 304 MAGNOLIA AVENUE PANAMA CITY, FLORIDA 32401 (850) 769-3434

South Walton County Mosquito Control District December 8, 2022 I.D. 36694-227912 - AEM Invoice 354885 Re: General Representation Page 3

Fee Recap					
Name/Desc	Init	Classification	Hours	Rate/Hour	Amount
Amy E. Myers	AEM	Member	0.45	250.00	112.50
		Totals	0.45		112.50

# OPERATIONS

SOUTH				ITO CONT		OL DIST	RICT
Operations Report November 2022  MONTHLY VALUES ON HAND							
MONTHLY VALUES ADULTICIDE				r sissessing			NAND
20000000							
CHEMICAL	MONTHLY OUTPUT	UNIT	UNIT VALUE	VALUE		MONTHLY	INVENTORY \$\$
ML KONTROL 30-30	001101	GAL	\$54.50	\$0.00		0	\$0.00
DELTAGARD ULV	0	GAL	\$173.67	\$0.00		0	\$0.00
DUET	0	OZ	\$1.50	\$0.00		528	\$792.00
PERMASEASE 3-15	154.5		\$45.00	\$6,952.50		254	\$11,430.00
Fyfanon EW		GAL	\$54.74	\$225.00		150	\$8,211.00
r yronon zw		31.10	TOTAL	\$7,177.50		TOTAL	\$20,433.00
Danissky luni office state		THE WHOLE	LARVICIDE			in all view mix	7624001/7650001/1934
Terromographics mean	MONTHLY			MONTHLY \$		Monthly	
CHEMICAL	OUTPUT	UNIT	UNIT VALUE	VALUE		INVENTORY	INVENTORY \$\$
ABATE WDG		POUND	\$10.61	771202		0	\$0.00
ALTOSID XR		EACH	\$3.42	\$6.88		13	\$44.46
ALTOSID SBG		POUND	\$3.06	\$0.00		0	\$0.00
VECTOBAC WDG		POUND	\$35.00	\$0.00		37.75	\$1,321.25
Vectolex FG		POUND	\$6.26	\$225.36		4	\$25.04
COCO BEAR		OUNCE	\$0.15	\$0.00		13,057	\$1,993.80
VECTOLEX WDG		POUND	\$62.31	\$0.00		29.25	\$1,822.57
FOURSTAR BTI CRG		POUND	\$11.93	\$0.00		0	\$0.00
VectoMax FG		EACH	\$9.12	\$14,455.20		1400.4	\$12,771.65
NATULAR G30		POUND	\$15.83	\$0.00	area.	11.25	\$178.09
NATULAR XRT		EACH	\$4.63	\$324.10		3073	\$14,227.99
Vectolex wsp		EACH	\$0.00	\$0.00		0	\$0.00
Altosid P35		POUND	\$18.72	\$215.28		20.25	\$379.08
TOTAL			TOTAL	\$15,226.82	- 44	TOTAL	\$32,763.93
TOTAL STREET			HERBICIDE		Wel	Malay Marie C	100 100 100 100 100 100 100 100 100 100
Cornerstone	0	OZ	\$0.10	\$0.00		1085	\$108.50
Cornerstone SURF AC		OZ OZ	\$0.10	30.00		5488	\$548.80
LESCO 3WY		OZ OZ	\$0.10			150	\$135.00
LL3CO 3W1		02	TOTAL	\$0.00		TOTAL	\$792.30
	TOTAL		TOTAL	\$22,404.32		TOTAL	\$53,989.23
	TOTAL	O	THER SERVICE	-		TOTAL	<b>433,303.23</b>
SERVICE REQUEST	0		TIEN SERVICE	A STREET, A STREET, ST			
SPRAY MISSIONS	21						
Darker and the second	District the second	fine but does		ENVIOLED AND DE	100		
					-		
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protection to the text		(	COMMENTS		18	12 Tay 18 18 17	
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				· · · · · ·			

# **NOVEMBER REPORT**

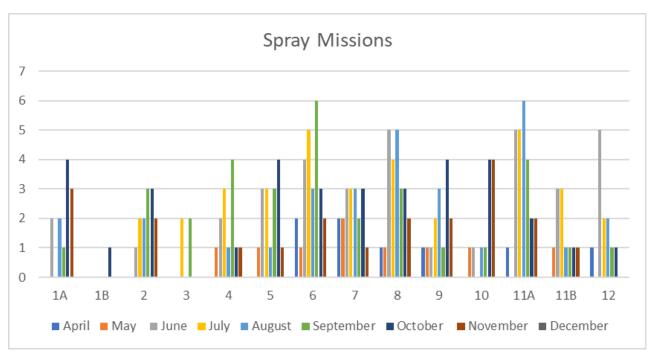
South Walton County Mosquito Control District

#### Larvicide

There was 0 larvicide mission in November.

Normal surveillance around service request, roadside ditches and source sites resulted in 113 larvae ld'ed from 28 samples brought in from the techs throughout November.

#### **Adulticide Mission**



Total Spray Missions: 21 (November); 205 (YTD)

## Lab

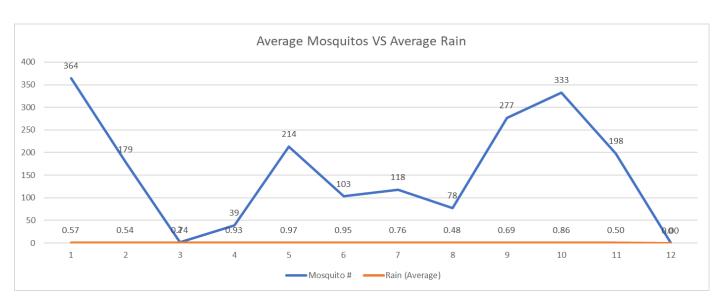
### 1. Mosquito Surveillance

In all of November, there was a total of 3724 adult mosquitoes collected and ID'ed by the lab.

Our weekly collections accounted for 3620 of those. We have been seeing the numbers drop similar with the temperatures.

September	8231
October	5901
November	3620

Below shows the Average number of mosquitos compared to the average amount of rain (inches) for each route for the entire month.



There were 3 - CO2 traps set for extra surveillance. There were no CO2 traps set for Service request and no aspirator samples taken.

### 2. Arbovirus Surveillance

There were no chicken that tested positive for Eastern Equine Encephilitis (EEE) and 2 chicken positive for West Nile Virus (WNv).

There have been 45 chickens test positive for arbovirus so far this year.

Routes	# of Positive	YTD
	birds	
1A	1	2
3	0	1
3	0	0
4	0	3
5	0	3
6	0	8
7	0	3
8	0	6
9	0	3
10	0	7
11A	1	9

<sup>\*</sup>A health advisory was issued beginning of October due to Route 6 have 3 birds with WNv in September. We continue to be under Advisory.

## 3. Container Breeding Surveillance Program

On hold, until next season.

#### **Goals for December:**

#### Lab:

Working with BG Counter to get it up and running.

Going through inventory, deep cleaning lab & insectary.

**Arbovirus shipping class.** 

BEACON's workshop

## Operations:

Catching up on Source sites, pools and other routine procedures.



774 North County Highway 393
Santa Rosa Beach, Florida 32459

phone: 850-267-2112 fax: 850-267-2712

Commissioners

Doug Liles

Kristine A. Faulk

**Director**Darrin Dunwald

December 2022

In accordance with Chapter 388.323 Florida Statutes, the following surplus property is being offered to other Mosquito Control Districts and County Arthropod/Mosquito Control programs to the highest bid price submitted.

### FY 2022/2023 Surplus Inventory

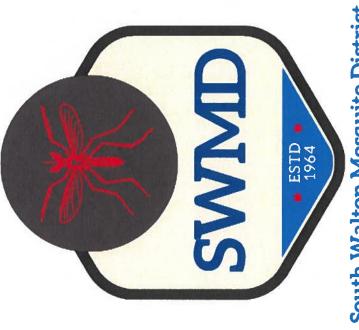
Property#	Year	Description	Condition
		Chevrolet Trax VIN KL7CJNSB8MB350098 Miles 9,495	
507	2021	MIN BID-\$	GOOD

Approval for surplus property dispersal and minimum pricing as notes above. If not sold above to other districts, permission to list items in public auction for same minimum bid.

Madam Chairman Doug Liles:	Date:
Commissioner Kristine Faulk:	Date:
Director Darrin Dunwald	Date <sup>.</sup>

# OLD BUSINESS





South Walton Mosquito District

