

REGULAR COUNCIL MEETING – April 15, 2013

5. Safe Digging Month Proclamation

Consideration of a proclamation designating April as “Safe Digging Month”.

Presentation: Mayor
Attachment: Proclamation

D. CITIZEN INPUT

E. CONSENT AGENDA

1. Minutes

January 15, 2013 Regular Meeting

CONSENT AGENDA APPROVAL (✓)

Recommendation: Approval of Consent Agenda
Action: Motion to Approve
Attachments: 1) Minutes

F. REGULAR AGENDA

1. Ordinance No. 835 – Mosquito Control MSTU

Consideration of proposed ordinance providing for inclusion of the City in the Hernando County Mosquito Control Municipal Service Taxing Unit (MSTU) for FY2013/14.

Presentation: Director of Public Works
Recommendation: Approval of **First Reading** of Ordinance No. 835 upon roll-call-vote and schedule Second reading for 05/06/13
Attachments: Memo from Director of Public Works dated 04/08/13, Prior Ordinance 829, Proposed Ordinance, Hernando County Work Plan for Mosquito Control for FY2013/14

G. CITIZEN INPUT

H. ITEMS BY COUNCIL

I. ADJOURNMENT

In accordance with the Americans with Disabilities Act, persons with disabilities needing a special accommodation to participate in this proceeding should contact the City Clerk's office 48 hours in advance of the meeting at (352) 540-3853. Meeting agendas and supporting documentation are available from the City Clerk's office and on line at www.cityofbrooks ville.us.

Any person desiring to appeal any decision with respect to any matter considered at this meeting, may need a record of the proceedings including the testimony and evidence upon which the appeal is to be based, and therefore must make arrangements for a court reporter to ensure that a verbatim record of the proceedings is made.

City of Brooksville Proclamation

Whereas, there are more than 100 million volunteers throughout the nation who utilize their time and talent daily to make a real difference in the lives of others; and,

Whereas, volunteers are vital to our future, their untiring work and dedication too often going without adequate recognition of the valuable contribution made; and,

Whereas, during the month of April, volunteers across the United States will be recognized for their commitments to community service; and,

Whereas, over 100 volunteers provide valuable services to our community and City Council desires to specifically recognize and express its appreciation for all those who have volunteered their services to the City of Brooksville.

Now Therefore, We the Undersigned, as City Council for and on Behalf of the City of Brooksville, do hereby proclaim the week of April 21st through April 27th, 2013 as

“National Volunteer Week”

in an expression of appreciation and gratitude to all those individuals who demonstrate their community pride by contributing their time and talents toward the betterment of the City of Brooksville.

In Witness Whereof, we have hereunto set our hands and caused the seal of the City of Brooksville to be affixed this 15th day of April, 2013.

City of Brooksville

Lara Bradburn, Mayor

Kevin Hohn, Vice Mayor

Joe Bernardini, Council Member

Frankie Burnett, Council Member

Joseph E. Johnston III, Council Member

Attest: _____
Janice L. Peters, CMC, City Clerk

City of Brooksville

Proclamation

Whereas, more than 28,000 Americans receive a lifesaving organ transplant every year; and,

Whereas, a new patient is added to the national patient waiting list for an organ transplant every 10 minutes, with more than 117,000 men, women and children currently on the national waiting list for organ transplantation, of which approximately 800 are in the West and Southwest Florida area; and,

Whereas, an average of 19 people die every day awaiting an organ transplant that does not come in time; and,

Whereas, one of the most meaningful gifts that a human being can bestow upon another is the gift of life; and just one organ, tissue and eye donor can save or enhance the lives of as many as 60 people; and,

Whereas, everyone is a potential organ, tissue and eye donor and can register their wish to save lives through organ and tissue donation at www.DonateLifeFlorida.org or on their Driver License.

Now Therefore, We the Undersigned as City Council for and on Behalf of the City of Brooksville, do hereby proclaim the month of April, 2013,

“Donate Life Month”

in the City of Brooksville and encourage all Brooksville residents to consider giving life through organ donation and to sign up to become a donor on Florida’s Organ and Tissue Donor Registry or when renewing their Driver License or State Identification Card.

In Witness Whereof, we have hereunto set our hand and caused to be affixed the seal of the City of Brooksville this 15th day of April, 2013.

City of Brooksville

Lara Bradburn, Mayor

Kevin Hohn, Vice Mayor

Joe Bernardini, Council Member

Frankie Burnett, Council Member

Joseph E. Johnston, III, Council Member

Attest: _____
Janice L. Peters, CMC, City Clerk

City of Brooksville

Proclamation

Whereas, in 1872 J. Sterling Morton proposed to the Nebraska Board of Agriculture that a special day be set aside for the planting of trees; and,

Whereas, this holiday, called **Arbor Day**, was first observed with the planting of more than a million trees in Nebraska; and,

Whereas, **Arbor Day** is now observed throughout the nation and the world; and,

Whereas, trees can reduce the erosion of our precious topsoil by wind and water, cut heating and cooling costs, moderate the temperature, clean the air, produce life-giving oxygen and provide habitat for wildlife; and,

Whereas, trees are a renewable resource, giving us paper, wood for our homes and countless other wood products; and,

Whereas, trees in our City increase property values and beautify our community; and,

Whereas, trees, wherever they are planted, are a source of joy; and,

Whereas, the City of Brooksville continues to be recognized as a Tree City USA by the National Arbor Day Foundation, as it has since 1994, and desires to continue its tree-planting ways.

Now Therefore, We the Undersigned, as City Council for and on Behalf of the City of Brooksville, do hereby proclaim April 26, 2013 as

“National Arbor Day”

and urge all citizens to celebrate **Arbor Day** and support efforts to protect our trees and woodlands. Further, we urge all citizens to plant trees to gladden the hearts and promote the well being of present and future generations.

In Witness Whereof, we have hereunto set our hands and caused the seal of the City of Brooksville to be affixed this 15th day of April, 2013.

City of Brooksville

Lara Bradburn, Mayor

Kevin Hohn, Vice Mayor

Joe Bernardini, Council Member

Frankie Burnett, Council Member

Joseph E. Johnston, III, Council Member

Attest: _____
Janice L. Peters, CMC, City Clerk

City of Brooksville
Proclamation

Whereas, each year, Florida's vital underground utility infrastructure is jeopardized by unintentional damage caused by those who fail to call 811 to have underground lines located prior to digging; and

Whereas, undesired consequences such as service interruption, damage to the environment, personal injury, and even death are the potential results of failing to locate underground lines before digging; and

Whereas, Sunshine 811 and its 933 members promote the national call-before-you-dig number, 811, in an effort to prevent these damages; and

Whereas, designated by the Federal Communications Commission in 2005, 811 provides excavators and homeowners a simple, toll-free number to call and request utility line locations at the intended dig site; and

Whereas, through education on safe digging practices, excavators and homeowners can save time and money and prevent serious injury to themselves and others by calling 811 before beginning any digging project, waiting two full business days to locate marks, protecting the marks so they remain visible throughout the project, and digging with care around the marks.

Now Therefore, We the Undersigned as City Council for and on Behalf of the City Of Brooksville, do hereby designate April 2013 as

"Safe Digging Month"

in the City of Brooksville and remind all that safe digging is a shared responsibility.

In Witness Whereof, we have hereunto set our hand and caused to be affixed the seal of the City of Brooksville this 15th day of April, 2013

City of Brooksville

Lara Bradburn, Mayor

Kevin Hohn, Vice Mayor

Joe Bernardini, Council Member

Frankie Burnett, Council Member

Joseph E. Johnston, III, Council Member

Attest: _____
Janice L. Peters, CMC, City Clerk

**CITY OF BROOKSVILLE
 201 HOWELL AVENUE
 BROOKSVILLE, FL 34601
 WORKSHOP MINUTES**

January 15, 2013

6:30 P.M.

Brooksville City Council met in workshop session with Mayor Lara Bradburn, Vice Mayor Kevin Hohn and Council Members, Frankie Burnett and Joseph E. Johnston, III present. Also present were James Fisher, City Attorney; T. Jennene Norman-Vacha, City Manager; Janice L. Peters, City Clerk; Jim Delach, Assistant Finance Director, and Tim Mossgrove, Fire Chief.

The meeting was called to order by Mayor Bradburn, followed by an invocation and Pledge of Allegiance.

PENSIONS & RETIREMENT PLANS

Discussion by Council on City Pension/Retirement plans, benefits and funding.

Mayor Bradburn made opening statements to the effect that Council needs to move forward with changes to ensure a sustainable plan(s).

City Manager Norman-Vacha advised information has been provided as requested. She has been working with the state and attended the Suncoast League of Cities' meeting in Clearwater wherein pensions were discussed.

Mayor Bradburn advised the Senate is holding its first workshop on Thursday regarding pensions.

Council Member Hohn indicated he reviewed both plans and found the Police Officers' Pension Trust Fund is not as conservative as the Firefighters' Pension Trust Fund but both met their benchmarks. He is not concerned with the viability of either fund. His concern is the shortfall of contributions in the funds. He appreciated all the information provided but was reluctant to make any recommendations to change the parameters of the plans because he does not know what the effects will be regarding liabilities. He does not support that the retirement plans eligibility are without years of service and the Police Pension Plan parameters of 4% annual benefit accrual rate should be comparable to the Federal Law Enforcement multiplier of 2.5%.

Council Member Johnston agreed with much of what Council Member Hohn said, realizing an actuary needs to be consulted. He noticed the Fire Department contributions are in the middle and the Police Department is on the low end. City Manager Norman-Vacha advised vesting requires ten (10) years of service for the Fire Pension.

Council Member Bernardini agreed that City Council needs to know what the numbers mean before taking any action. His concern is the disparity between the two (2) plans and would rather they be more aligned.

Mayor Bradburn would like eight and ten year retirements for Police be reviewed by the actuary. She again asked that part-time employee participation in the retirement plans be reconsidered. Council Member Hohn pointed out a statement under the Firefighters' plan regarding volunteers. Mayor Bradburn stated they may volunteer to increase their years of service for vesting and questioned the affordability of providing automatic cost of living increases for retirees.

Council Member Hohn, referencing attachment 1 "Contributions for the Firefighters' Pension", indicated it has a column for City rate and asked who sets the rate. City Manager Norman-Vacha explained that is the part that is not funded.

PENSION WORKSHOP MINUTES – JANUARY 15, 2013

Mayor Bradburn asked why the employee rate fluctuates. City Manager Norman-Vacha indicated it was only recently established by ordinance at 3.29% for fire.

Assistant Finance Director Jim Delach explained the ten (10) year guarantee with option to add spouse.

City Manager Norman-Vacha pointed out the City has not contributed to the Police Officers' Pension Trust Fund since 1999 due to the high turnover prior to Chief Turner's arrival.

City Manager Norman-Vacha asked if Council is interested in going back to each board's actuarial or Council hiring their own. It was Council consensus to look into hiring their own. City Manager Norman-Vacha advised she can solicit letters of interest.

Assistant Finance Director Delach suggested Council come up with the percentages they would like to use for a multiplier. Vice Mayor Hohn would like to see one factor at a time to see which has the largest effect on liability.

Council Member Johnston clarified that he wanted not just benefits but structures of the plans to be reviewed by an actuary.

City Manager Norman-Vacha advised it would cost approximately \$10,000 to \$20,000 per plan. She asked where Council would like the money to come from, such as General Fund, etc. Council Member Johnston suggested contacting the Florida League of Cities to determine how other municipalities are approaching this same issue.

Assistant Finance Director Delach indicated several speakers on a webinar of Finance Directors and City Managers unanimously recommended an outside actuary.

City Manager Norman-Vacha advised getting back to Council for the second meeting in March or first meeting in April and recommended inviting the Board of Trustees from both pensions as well as Patrick Donnelly from Foster and Foster. Mayor Bradburn would like an update on progress at the next meeting.

City Manager Norman-Vacha suggested a workshop be set up for this purpose with documents ready.

Fire Chief Mossgrove advised the contributions increased significantly in 2003 to be comparable to the Florida Retirement System for employee retention. The board agreed to increase the employee contribution rate from 1% to 3.1% with a "twenty and out".

He advised this is the middle of actuarial season and their actuary will not be ready until after March.

City Manager Norman-Vacha advised she will be looking into each of their individual concerns.

Regarding the Florida Retirement System, she advised Florida is one of the best funded plans in the nation but the 3% employee contribution issue is still uncertain.

ADJOURNMENT

There being no further business to bring before Council, the meeting adjourned at 7:37 p.m.

City Clerk

Attest: _____
Mayor



**AGENDA ITEM
MEMORANDUM**

TO: THE HONORABLE MAYOR AND COUNCIL MEMBERS
VIA: T. JENNENE NORMAN-VACHA, CITY MANAGER
FROM: RICHARD W. RADACKY, PUBLIC WORKS DIRECTOR
SUBJECT: MOSQUITO CONTROL MUNICIPAL SERVICE TAXING UNIT
DATE: April 8, 2013

[Handwritten signatures: T. Jennene Norman-Vacha and Richard W. Radacky]

GENERAL SUMMARY/BACKGROUND: At the City Council meeting of May 21, 2012, the Council adopted Ordinance Number 829 (Attachment 1) which funded mosquito control services by Hernando County within the City of Brooksville for a one-year period of time. Staff has been approached by Hernando County staff to determine if the Council desires continued mosquito control services by Hernando County.

Attachment 2 is proposed Ordinance 835 for opting in with Hernando County for mosquito control service for Fiscal Year 2014 and future years. Section 3 has been added to allow the Council to cause the ordinance to be null and void if a millage rate in excess of 0.1000 mil is approved by the Hernando County Commission. The current millage rate for Fiscal Year 2013 is 0.0844. Staff has been advised by County staff that the millage rate for Fiscal Year 2014 may increase to 0.1000 mil.

A referendum was on the November 6, 2012, General Election Ballot, to ask voters, "Shall the Board County Commissioners levy a property tax of up to one-tenth of one mill (sic) (0.1 mil) to fund the provision of mosquito and other pest insect control services?" The voters overwhelmingly voted "yes" to the question by 54,213 (68.83%) "Yes" votes, to 24,551 (31.17%) "No" votes.

Attachment 3 is a Work Plan for Mosquito Control that has been provided to City staff by Hernando County. The work plan outlines various activities the County will undertake in controlling mosquitoes within the City, for Fiscal Year 2014. The cost of providing mosquito control services and revenues generated by the millage rate of 0.1000, is anticipated to be the same rate for ensuing fiscal years.

City and County staff is preparing an Interlocal Agreement for consideration by the City Council at one of its Council Meetings in June 2013.

BUDGET IMPACT: The Hernando County Board of County Commissioners established a 0.0844 millage rate for mosquito control services for Fiscal Year 2013. Peter Taylor, Hernando County Mosquito Control Manager, has advised that County staff may propose a millage of 0.1000 millage rate for Fiscal Year 2014 and ensuing fiscal years. A millage rate of 0.1000 multiplied by the City's taxable value of

\$373,743,243 for Fiscal Year 2013 would generate \$37,374 (at 0.1000 mills) at 100% compared to \$31,544 for a millage rate of 0.0844 at 100%. The difference is \$5,830.

LEGAL REVIEW: The City is vested with home rule authority pursuant to Article VII, Section 2, of the Constitution of the State of Florida and Chapter 166, Florida Statutes, to enact ordinances; and, pursuant to Section 1.03 and Section 2.13 of the Charter, the City has the power to enable it to conduct municipal functions and to adopt ordinances to carry out those functions.

STAFF RECOMMENDATION: Staff recommends approval of the first reading of Ordinance 835 and schedule the second reading for its regularly scheduled Council Meeting of May 6, 2013.

ATTACHMENTS:

1. Ordinance No. 829
2. Proposed Ordinance No. 835
3. Hernando County Work Plan for Mosquito Control for Fiscal Year 2013-2014.

Attachment 1

Ordinance No. 829

ORDINANCE NO. 829

**AN ORDINANCE OF THE CITY OF BROOKSVILLE,
CONSENTING TO BE INCLUDED IN THE
HERNANDO COUNTY MOSQUITO CONTROL
MUNICIPAL SERVICE TAXING UNIT CREATED BY
HERNANDO COUNTY ORDINANCE NO. 2011-11;
PROVIDING FOR CONFLICT AND SEVERABILITY;
AND PROVIDING AN EFFECTIVE DATE.**

WHEREAS, the Hernando County Board of County Commissioners created the Hernando County MOSQUITO CONTROL MUNICIPAL SERVICE TAXING UNIT (hereinafter, "the Unit") by its Ordinance No. 2011-11; and,

WHEREAS, Section 6 of the Hernando County Ordinance No. 2011-11 provides that "The provisions of this ordinance creating a MSTU shall not be effective within any municipality in Hernando County unless and until such municipality consents by ordinance in accordance with the provisions of Section 125.01(1)(q), Florida Statutes, as it may be amended from time to time, to the imposition of the MSTU within the municipality;" and,

WHEREAS, the City of Brooksville anticipates the approval of an interlocal agreement with Hernando County which will provide for the development of a comprehensive long-range county-wide mosquito control program with project funding and implementation schedules; and,

WHEREAS, the City of Brooksville City Council deems it to be advisable to consent to inclusion of the City of Brooksville in the Unit for the purposes of mosquito control;

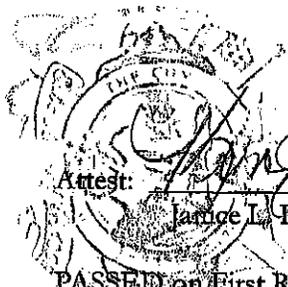
NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF BROOKSVILLE, FLORIDA, AS FOLLOWS:

SECTION 1. Inclusion of City in Unit. The City of Brooksville, by this Ordinance, hereby consents to the inclusion of the City of Brooksville in the Hernando County Mosquito Control Municipal Service Taxing Unit created by Hernando County Ordinance No. 2011-11 for the budget year 2012/13 only.

SECTION 2. Conflict. Any ordinance or code of the city, or any portion thereof, in conflict with the provisions of this ordinance, is hereby repealed to the extent of such conflict.

SECTION 3. Severability. In the event that any portion or section of this ordinance is determined to be invalid, unlawful or unconstitutional by a court of competent jurisdiction, such decision shall in no manner affect the remaining portions or sections of this ordinance, which shall remain in full force and effect.

SECTION 4. Effective Date. This ordinance shall take effect immediately upon its adoption by the Brooksville City Council.



CITY OF BROOKSVILLE

Attest:

Janice L. Peters
Janice L. Peters, CMC, City Clerk

By:

Joseph E. Johnston, III
Joseph E. Johnston, III, Mayor

PASSED on First Reading May 21, 2012

NOTICE Published on May 25, 2012

PASSED on Second & Final Reading June 4, 2012

APPROVED AS TO FORM FOR THE RELIANCE
OF THE CITY OF BROOKSVILLE ONLY:

VOTE OF COUNCIL:

Bernardini AYE

Bradburn AYE

Burnett AYE

Hohn AYE

Johnston AYE

Thomas S. Hogan
Thomas S. Hogan, The Hogan Law Firm, LLC
City Attorney

Attachment 2

Proposed Ordinance No. 835

ORDINANCE NO. 835

AN ORDINANCE OF THE CITY OF BROOKSVILLE, CONSENTING TO BE INCLUDED IN THE HERNANDO COUNTY MOSQUITO CONTROL MUNICIPAL SERVICE TAXING UNIT CREATED BY HERNANDO COUNTY ORDINANCE NO. 2011-11; PROVIDING FOR CONFLICT AND SEVERABILITY; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the Hernando County Board of County Commissioners created the Hernando County MOSQUITO CONTROL MUNICIPAL SERVICE TAXING UNIT (hereinafter, "the Unit") by its Ordinance No. 2011-11; and,

WHEREAS, Section 6 of the Hernando County Ordinance No. 2011-11 provides that "The provisions of this ordinance creating a MSTU shall not be effective within any municipality in Hernando County unless and until such municipality consents by ordinance in accordance with the provisions of Section 125.01(1)(q), Florida Statutes, as it may be amended from time to time, to the imposition of the MSTU within the municipality;" and,

WHEREAS, the City of Brooksville anticipates the approval of an interlocal agreement with Hernando County which will provide for the development of a comprehensive long-range county-wide mosquito control program with project funding and implementation schedules; and,

WHEREAS, the City of Brooksville City Council deems it to be advisable to consent to inclusion of the City of Brooksville in the Unit for the purposes of mosquito control;

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF BROOKSVILLE, FLORIDA, AS FOLLOWS:

It is hereby ascertained, determined and declared that:

SECTION 1. Authorization. The Board of County Commissioners of Hernando County, Florida, ("the County"), has enacted ordinances authorizing the County to create or identify a municipal service taxing or benefit unit for other specific geographic areas within which the County imposes and collects tax revenue for mosquito control services.

SECTION 2. Determination of Inclusion. The Brooksville City Council has determined that the inclusion of the incorporated area of the City within the Unit is in the best interest of the owners of property within the corporate limits of the City.

SECTION 3. Consent of City. The Brooksville City Council hereby consents to the inclusion of all of the incorporated area of Brooksville, Florida, within the Unit created by Hernando County Ordinance Number 2011-11; provided, however, that such consent shall automatically be revoked if the millage levied by the County exceeds 0.1000. Such consent shall become effective upon adoption of this Ordinance. The City Council finds that the provision of mosquito control services is an essential municipal purpose.

SECTION 4. Annual Renewal of Consent. Consent of the Brooksville City Council given to the County by this Ordinance shall be deemed given in advance for each fiscal year hereafter and shall be automatically renewed for each succeeding fiscal year unless such consent is subsequently withdrawn as provided herein. The City Council may only withdraw such consent for any subsequent fiscal year by adopting an ordinance abandoning its consent and providing a certified copy of such ordinance to the County prior to May 1, preceding the fiscal year for which consent is being withdrawn.

SECTION 5. Approval for Fiscal Year 2014. In the event that the City of Brooksville and Hernando County cannot reach an Interlocal Agreement for mosquito control services before July 1, 2013, this Ordinance will become null and void.

SECTION 6. Conflict. Any ordinance or code of the City, or any portion thereof, in conflict with the provisions of this ordinance, is hereby repealed to the extent of such conflict.

SECTION 7. Severability. In the event that any portion or section of this ordinance is determined to be invalid, unlawful or unconstitutional by a court of competent jurisdiction, such decision shall in no manner affect the remaining portions or sections of this ordinance, which shall remain in full force and effect.

SECTION 8. Effective Date. This ordinance shall take effect immediately upon its adoption by the Brooksville City Council.

SECTION 9. This Ordinance supersedes prior Ordinance Number 829, approved and adopted by the Brooksville City Council on June 4, 2012.

CITY OF BROOKSVILLE

Attest: _____
Janice L. Peters, CMC, City Clerk

By: _____
Lara Bradburn, Mayor

PASSED on First Reading _____

NOTICE Published on _____

PASSED on Second & Final Reading _____

APPROVED AS TO FORM FOR THE RELIANCE
OF THE CITY OF BROOKSVILLE ONLY:

VOTE OF COUNCIL:

Bernardini _____
Bradburn _____
Burnett _____
Hohn _____
Johnston _____

Thomas S. Hogan, The Hogan Law Firm, LLC
City Attorney

Attachment 3

Hernando County Work Plan for Mosquito Control
for FY2013/14

**CITY OF BROOKSVILLE
WORK PLAN FOR MOSQUITO CONTROL
FISCAL YEAR 2013 /2014**

Chapter 388, F.S and 5E-13.022 F.A.C
Telephone: (850) 922-7011; SunCom 292-7011; Fax (850) 413-7044

I. COUNTY OR DISTRICT: CITY OF BROOKSVILLE FLORIDA

II. CHEMICAL		Ground Dispersal			Aerial Dispersal			PROJECTED PURCHASE (GALLONS)
ADULTICIDES PLEASE REFERENCE ENCLOSED CHEMICAL DATA SHEET BE SURE TO LIST % OF ACTIVE INGREDIENT	U L V	T H E R M	O T H E R	U L V	T H E R M	O T H E R		
KONTROL 4-4 (4.6% PERMETHRIN)	X						330 gal (\$18.54 x 330= \$6,118.20) 42,440 ACRES	
DUET	X						28 gal (\$174.18 x = \$4,877.04) 4, 873 ACRES	

METHOD OF DISPERSAL

GROUND DISPERSAL		AERIAL DISPERSAL			PROJECTED PURCHASE GALLONS/POUNDS/UNITS
LARVICIDES PLEASE REFERENCE ENCLOSED CHEMICAL DATA SHEET BE SURE TO LIST % OF ACTIVE INGREDIENT	L I Q U I D	S A N D	S O L I D	S L I Q U I D	
Abate 4-E Temephos 44.6% 83 29-60	X				0.147GAL (\$250.00 X 0.147 = \$36.75) 19 ACRES
Abate 5% Temephos 5% 8329-15	X				10.7LB (\$13.77 X 10.7 = \$147.34) 2 ACRES
Agnique MMF 53263-28	X				1.45 (\$37.17 X 1.45 = \$53.90) 5.7 ACRES
Agnique MMF GPak 35 53263-30			X		175 (\$175 X 0.60 = \$105.00) 1 ACRE
Altosid ALL Methoprene 20%	X				48.128 (\$6.91X 48.128 = \$332.56) 48 ACRES
Altosid Pellets Methoprene 4% 2724-448			X		7 (\$50.10 X 7 = \$350.0) 1 ACRE
Altosid XR150 Methoprene 1.8% 2724-421			X		395 (\$3.03 X 395 = \$1,196.85) 1 ACRE
Altosid WSP Methoprene 4.25% 2724-448			X		184 (\$0.75 X 184 = \$138.00) 1 ACRE
Bactimos Brq Bti 10.31% 6218-47			X		576 (\$0.68 X 576 = \$391.68) 1 ACRE
Natular XRT Spinosyn A+D 6.25% 8329-84			X		945 (\$3.64 X 945 = \$3,439.8) 2 ACRES

**CITY OF BROOKSVILLE
WORK PLAN FOR MOSQUITO CONTROL
FISCAL YEAR 2013 /2014**

Chapter 388, F.S and 5E-13.022 F.A.C
Telephone: (850) 922-7011; SunCom 292-7011; Fax (850) 413-7044

LARVICIDES PLEASE REFERENCE ENCLOSED CHEMICAL DATA SHEET BE SURE TO LIST % OF ACTIVE INGREDIENT	L I Q U I D	S A N D	S O L I D	S O L I D	L I Q U I D	S A N D	PROJECTED PURCHASE GALLONS/POUNDS/UNITS
Vectobac 12AS Bti 11.61% 275-102			X				2 (\$32.00 X 2 = \$64.00) 8 ACRES
Vectomax WSP BS 2.7% Bti 4.95% 73049-429			X				168 (\$1.72 X 168 = \$289) 0.2 ACRES
Vectolex WSP BS 7.5% 73049-20			X				(\$1.07 X 294 = \$315) 0.3 ACRES
BIOLOGICAL CONTROL							
FISH PLACEMENT		NUMBER OF RELEASE SITES		TOTAL NUMBER OF RELEASES		AVERAGE NO. PER RELEASE	
		50		1,500		30	
OTHER PREDATORS		NO					
III. DESCRIPTION OF PROGRAM ELEMENTS							
SURVEILLANCE							
NUMBER OF CITIZEN COMPLAINTS PER YEAR (ESTIMATE)				150			
BASIC METHODS USED FOR MOSQUITO POPULATION MEASUREMENT		TOTAL NUMBER OF SITE SAMPLES PER WEEK		WEEKS OF COLLECTIONS		TOTAL NUMBER OF SITES USED	
NEW JERSEY LIGHT TRAP		0		0			
CDC HYBRID TRAP		160		32 WKS		5	
TRUCK TRAPS		N/A		N/A		N/A	
LANDING RATE		288		32 WKS		3	
OTHER (LARVAL DIPPING)		2880		32 WKS		30	
SPECIAL SURVEYS		NUMBER OF SITE SAMPLES PER SEASON		NUMBER OF COLLECTIONS		TOTAL NUMBER OF BIRDS USED	
SENTINEL FLOCK SEROLOGY		128		32 WKS		4	
MOSQUITO IDENTIFICATION							
NUMBER OF EMPLOYEES COMPLETING ID CLASS				5			
NUMBER OF MICROSCOPES				2			
ROUTINE LOCAL ID PROGRAM				YES			
COMPUTERS USED IN ANALYSIS				4			
ADDITIONAL EFFORTS							
INSPECTION OF CITIZEN COMPLAINTS AND CONTROL OF AQUATIC WEEDS IN PONDS, CANALS, AND LAKES.							
SOURCE REDUCTION PROGRAM							
PROJECTS NEEDING MAINTENANCE THIS FISCAL YEAR							

**CITY OF BROOKSVILLE
WORK PLAN FOR MOSQUITO CONTROL
FISCAL YEAR 2013 /2014**

Chapter 388, F.S and 5E-13.022 F.A.C
Telephone: (850) 922-7011; SunCom 292-7011; Fax (850) 413-7044

PROJECT NUMBER/NAME	DESCRIPTION OF WORK
WASTE TIRE COLLECTIONS: AS NEEDED	COLLECT AND DISPOSE TIRES TO REMOVE BREEDING.
CONTAINER DISCHARGING: AS NEEDED	EMPTY CONTAINERS POTENTIALLY BREEDING MOSQUITOES.
AQUATIC WEED CONTROL: AS NEEDED	HERBICIE OR REMOVE WEEDS IN PONDS AND CANALS TO REMOVE MOSQUITO BREEDING
ROADSIDE DITCH/DRA HERBICIDING: AS NEEDED TO CLEAR DRAINAGE SYSTEM	IMPROVE DRAINAGE AND DESTROY MOSQUITO BREEDING SITES AND HABITATS.

PUBLIC RELATIONS/EDUCATIONAL PROGRAMS

CARRY OUT SCHOOL EDUCATION ON MOSQUITO BIOLOGY AND CONTROL THROUGH THE SCHOOL BOARD CURRICULUM TO ELEMENTARY SCHOOL STUDENTS.
SET UP PRESENTATIONS AND PUBLIC MEETINGS TO SCHOOL STUDENTS, CIVIC AND COMMUNITY GROUPS.
CREATE VIDEO CLIPS AND RADIO MESSAGES FOR BROADCASTING AND UPDATE WEBSITES ON MOSQUITOES AND MOSQUITO-TRANSMITTED DISEASES.
DELIVER MOSQUITO BOOKS, POSTERS, AND BROCHURES TO BROOKSVILLE COMMUNITIES ON ALERT OF MOSQUITOES AND MOSQUITO BORNE-ENCEPHALITIS.
PROVIDE INFORMATION TO NEWS MEDIA ON MOSQUITO-RELATED ISSUES.
PARTICIPATE IN RADIO SHOWS ON MOSQUITO ISSUES.

INVENTORY OF EQUIPMENT
(Trucks, aircraft, boats, etc.)

YEAR	MAKE	MODEL	TONNAGE TREATMENT EQUIPMENT	USED FOR	VEHICLE/ ASSET NUMBER
2009	FORD PICKUP	F 150	1/2 TON, 100 GALLON SPRAY SYSTEM	TIRE TOWING, INSPECTION, LARVICIDING	15198
2009	FORD PICKUP	F 150	1/2 TON, 100 GALLON SPRAY SYSTEM AND ULV LONDON FOG UNIT	TIRE TOWING, INSPECTION, LARVICIDING	15189
2002	DODGE PICKUP	RAM	1/2 TON, ULV LONDON FOG UNIT	ADULTICIDING	11994
2002	DODGE PICKUP	RAM	1/2 TON, ULV LONDON FOG UNIT	ADULTICIDING	11995
2007	FORD PICKUP	F150	1/2 TON, 50 GALLON SPRAY UNIT AND ULV LONDON FOG UNIT	TIRE TOWING, INSPECTION, LARVICIDING HERBICIDING	15139
2002	CHEVY	BLAZER	SURVEILLANCE EQUIPMENT	SURVEILLANCE	11979
2001	FORD PICKUP	F 150	1/2 TON, ULV LONDON FOG UNIT	ADULTICIDING	11952
1999	AIRBOAT	14 FOOT	35 GALLON SPRAY SYSTEM	LARVICIDING	9353

CITY OF BROOKSVILLE
WORK PLAN FOR MOSQUITO CONTROL
FISCAL YEAR 2013 /2014

Chapter 388, F.S and 5E-13.022 F.A.C
 Telephone: (850) 922-7011; SunCom 292-7011; Fax (850) 413-7044

YEAR	MAKE	MODEL	TONNAGE TREATMENT EQUIPMENT	USED FOR	VEHICLE/ ASSET NUMBER
2004	POLARIS RANGER	6 WHEELER	2.5 GALLON LONDON FOG MEG ADULTICIDING UNIT	ADULTICIDING LARVICIDING	13943
2005	FORD PICKUP	250	100 GALLON SPRAY SYSTEM	LARVICIDING HERBICIDING	13992
2006	JON BOAT	14 FOOT	30 GALLON SPRAY SYSTEM	LARVICIDING HERBICIDING	15483
2006	FORD RANGER	UTILITY TRUCK	CELLS FOR BATTERIES ETC. ULV LONDON FOG UNIT	SURVEILLANCE ADULTICIDING	15083
2007	POLARIS ATV	SPORTSMAN 500	15 GALLON SPRAY SYSTEM	LARVICIDING	15161