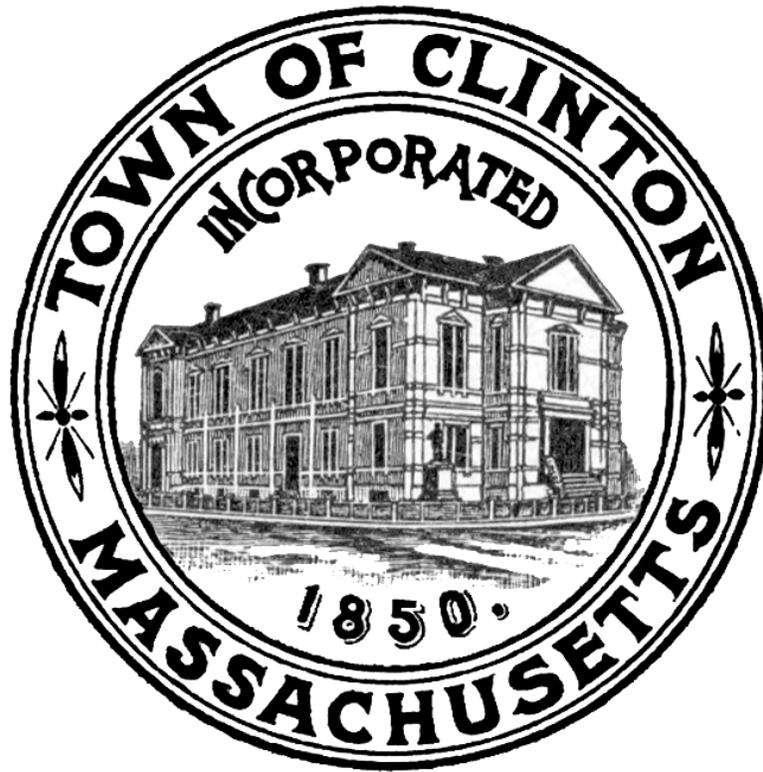


One Hundred Sixty First Annual Report



Fiscal Year July 1, 2009 – June 30, 2010

Clinton, Massachusetts

Town of Clinton, Massachusetts
Incorporated 1850

Population (Federal Census of 1990)	13,435
Number of Registered Voters	8,724

Our Representative in the Congress of the United States

Honorable James P. McGovern
34 Mechanic Street
Worcester, Massachusetts 01608
Third Congressional District

United States Senators

Honorable John F. Kerry
One Bowdoin Square – 10TH Floor
Boston, Massachusetts 02114

Honorable Scott P. Brown
2400 John F. Kennedy Federal Building
15 New Sudbury Street
Boston, Massachusetts 02203

Representatives in the General Court of Massachusetts

Harold P. Naughton, Jr.
13 Haskell Avenue
Clinton, Massachusetts 01510
Representative 12TH Worcester District

Harriette L. Chandler
97 Aylesbury Road
Worcester, Massachusetts 01609
Senator First Worcester District

Jennifer L. Flanagan
24 Church Street
Leominster, Massachusetts 01453
Senator Worcester & Middlesex District

Our Governor's Councilor

Thomas J. Foley
27 Ridgewood Road
Worcester, Massachusetts 01606
7TH Councilor District

Town of Clinton
Elected/Appointed Officials
July 1, 2009 – June 30, 2010

Board of Selectmen

Mary Rose Dickhaut, Chair	Term Expires 2010
James J. LeBlanc, Vice-Chair	Term Expires 2011
William F. Connolly, Jr., Clerk	Term Expires 2012
Kevin R. Haley	Term Expires 2010
Kathleen A. Sheridan	Term Expires 2011

Town Administrator

Michael J. Ward

Town Clerk

Philip R. Boyce	Term Expires 2010
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Town Solicitor

Robert B. Gibbons, Esq.	Term Expires 2011
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Moderator

John F. Hogan	Term Expires 2010
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Town Treasurer

Patrick J. McIntyre	Term Expires 2011
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Collector of Taxes

Kathleen G. O'Malley	Term Expires 2011
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Board of Assessors

David Baird, Chair	Term Expires 2011
Francis Boyce Jr.	Term Expires 2012
Daniel Halloran	Term Expires 2010

Board of Health

James "Nibben" O'Toole, Chair	Term Expires 2012
Peter Notaro	Term Expires 2011
Steven Likpa	Term Expires 2010

Thomas Bonci, Health Agent

Bigelow Library Board of Trustees

Nancy Starr, Chair	Term Expires 2012
Sarah Parker	Term Expires 2011
Ruth Kamataris	Term Expires 2010
Gloria Parkinson	Term Expires 2012
Caroline Keiger	Term Expires 2010
Maureen Friedrich	Term Expires 2011
Christine Flaherty, Library Director	

School Committee

Robert Ebstein, Chair	Term Expires 2011
Virginia West	Term Expires 2012
Debbie Weatherbee	Term Expires 2012
Kathy Trautner	Term Expires 2011
Tena Zapantis	Term Expires 2010
Terrance Ingano, Superintendent of Schools	

Planning Board

Clifford Thompson, Chair	Term Expires 2012
Doug Price	Term Expires 2011
Mark Elworthy	Term Expires 2010
Paul Curran	Term Expires 2013
Dale DiMeco	Term Expires 2014

Parks & Recreation

Esteban Mendoza, Chair	Term Expires 2012
Michael Sheridan	Term Expires 2011
Edward Verrier	Term Expires 2010
Richard Thompson	Term Expires 2012
George Oberg	Term Expires 2011
Daria Janda, Director	

Housing Authority

Thomas McLaughlin, Chair	Term Expires 2014
Charles J. Moran, Vice-Chair	Term Expires 2011
Pablo Frias-Mota	Term Expires 2010
Emily McNally	Term Expires 2013
Thomas Vitone, Governor Appointee	Term Expires 2012
Mary Ellen Donnelly, Executive Director	

Superintendent of Public Works

Christopher J. McGown

Town Accountant

Diane L. Magliozzi

Police Chief

Mark R. Laverdure

Fire Chief

Richard J. Hart

Finance Committee

James Tomolo, Chair

Patricia Bonci

Barry Whitney

Mark Elworthy

John Kittredge

Robert Latini

Fuller Field Commission

John Costello, Chair

Term Expires 2012

William Winn

Term Expires 2011

Peter J. McNally

Term Expires 2010

Richard McRell

Term Expires 2012

John Merriman

Term Expires 2011

John Gorman, Caretaker

Historical Commission

Elaine Patterson, Chair

Term Expires 2010

George Kittredge

Term Expires 2012

Dinorah Caraballo

Term Expires 2012

Irene Moran

Term Expires 2011

Robin Davidson

Term Expires 2011

Christine Quirk

Term Expires 2010

Karen Hamilton

Term Expires 2010

Board of Registrars

Philip R. Boyce

Holly Sargent

Nancy Gerlach

Deborah Bross

Town Hall Custodian

James "Nibben" O'Toole

Town Constable

James P. Farragher

Dog Officer & Animal Inspector
Stephen Mudgett

Conservation Commission

John Woodsmall, III, Chair	Term Expires 2010
Gregg Sandberg	Term Expires 2010
Laura Taylor	Term Expires 2011
Maryann Castillo	Term Expires 2012
John Moran, Sr.	Term Expires 2012

Zoning Board of Appeals

Christopher Magliozzi, Chair	Term Expires 2014
Robert Latini	Term Expires 2012
Barry Rodgers	Term Expires 2011
Robert Kilgus	Term Expires 2010
Richard MacKenzie	Term Expires 2013
Michael Sanders, Alternate	Term Expires 2010
James Mayou, Alternate	Term Expires 2011

Personnel Board

David MacIntyre, Esq., Chair	Term Expires 2011
Laurence Richard	Term Expires 2012
Fred Johnson	Term Expires 2010
Mary Sulkoski	Term Expires 2010
Mary McAndrews	Term Expires 2011

Retirement Board

Paul Cherubini, Chair
John McNamara
Michael DiGisi
George Kittredge
Diane Magliozzi

Traffic Committee

Paul F. Lowe, Chair
Selectman Mary Rose Dickhaut
Police Chief Mark R. Laverdure
Fire Chief Richard J. Hart
DPW Supt. Christopher J. McGown

Town Nurse

Marybeth Boyce, R.N.

Veterans Agent
Gerald R. Coppenrath

Director of Community & Economic Development
Michael J. Duff

Building Inspector
Tony Zahariadis

Electrical Inspector
James P. Boodry

Plumbing & Gas Inspector
Wilfred Delorey

Sealer of Weights & Measures
James P. DeCesare

Health Inspector
William Dickhaut

Clinton Emergency Management Agency
Constantino P. Zapantis, Director

Council on Aging
Claire Agnitti, Chair
James Gibbons
Fr. Thomas Walsh
Rose Pasquale
Catherine Frost
William Grady
Kathleen J. Bailey, Director

Commission on Disability
Jan Rusiecki, Commissioner
Norman Estabrook, Asst. Commissioner
Mary Lutes
Woodrow Wilson
Patricia Wilson
Ellie Buerster
Joann Moran
Nancy McElheney, Alternate

Jeanne McAvene, Honorary Life Member

Cultural Council

Laura Taylor, Co-Chair	Term Expires 2011
Christine Quirk, Co-Chair	Term Expires 2011
Ruth Kamataris	Term Expires 2010
Christine Flaherty	Term Expires 2012
Yoanna Osborne	Term Expires 2012

Weeks Fund Trustees

Sarah Parker	Term Expires 2010
Joanne Halloran Perez	Term Expires 2010
Geri Hutchinson Massalski	Term Expires 2010
Robert Latini	Term Expires 2010

Montachusett Opportunity Council Board of Directors

Position Vacancy	Term Expires 2011
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Cable Advisory Committee

Charles Crook
Kevin Haley
Kathleen Sheridan
Robert Gibbons, Esq.
Michael Ward

Recycle Commission

Steven Mendoza
Deborah Grant
Wilfred Baird
Charles Moran
Michael Ward
Rebecca Osborne
Kathleen Fiorentino

Town Hall Use Commission

Donna Merriman
John Merriman
Esteban Mendoza

BOARD OF SELECTMEN

To the Citizens of the Town of Clinton:

We hereby submit our Annual Report for the Fiscal Year beginning July 1, 2009 through June 30, 2010.

The Board of Selectmen entered Fiscal Year 2010 with Mary Rose Dickhaut as Chairman, James J. LeBlanc, Vice-chairman, William F. Connolly, Jr., Clerk, Kevin R. Haley, Member and Kathleen A. Sheridan, Member.

At the Annual Town Election, David J. Sargent was elected to the Board of Selectmen. The Board of Selectmen reorganized and James LeBlanc became Chairman, William Connolly, Jr., Vice-chairman, Kathleen Sheridan, Clerk, Mary Rose Dickhaut, Member and David Sargent, Member.

The annual town operating budget continues to be a challenge this year with continued reductions in state aid. It is becoming the norm that the annual budget process brings enormous challenges with tight budget constraints and difficulties to develop an operating budget that maintains the level of services expected by the community. The Board of Selectmen and Finance Committee worked together to recommend a town budget that provided the best services possible with limited tools available to increase funding for operations

The Town of Clinton was involved in a major emergency response action this past year during the flooding events in March that caused enormous damage to residences, business and government facilities. The flooding received a Presidential disaster declaration that made the Town eligible for federal funds for costs incurred responding to the event. The Board of Selectmen would like to extend its gratitude to the following organizations that assisted throughout these efforts: Clinton Fire Department, Clinton Police Department, Department of Public Works, Fire Chief, Police Chief, Superintendent of Public Works, Town Administrator, Building Inspector, Clinton Emergency Management, Clinton Board of Health and the Massachusetts Emergency Management Agency.

At this time, we would like to thank all of our town boards, committees and town employees for their dedication and cooperation throughout the year, including the Finance Committee, Town Solicitor Robert B. Gibbons, Town Accountant Diane L. Magliozzi, Department of Public Works Superintendent Christopher J. McGown, Building Inspector Tony Zahariadis, Police Chief Mark R. Laverdure, Fire Chief Richard J. Hart, employees of the Police Department, Fire Department, Department of Public Works, Community & Economic Development Michael J. Duff, Town Administrator Michael J. Ward and Selectmen's Secretary Joyce Corbosiero.

In addition, we would like to thank Kevin Haley for his dedicated service on the Board of Selectmen. We wish him well in all future endeavors.

We also extend our sincerest appreciation to our elected Town, State and Federal officials for their faithful service on behalf of the Town of Clinton.

Respectfully submitted,

James LeBlanc, Chairman
William F. Connolly, Jr., Vice-Chairman
Kathleen Sheridan, Clerk
Mary Rose Dickhaut, Member
David J. Sargent, Member

To The Honorable Board of Selectmen:

I herewith submit my annual report as Town Clerk for the Town of Clinton for the year January 2010-December 2010

Respectfully submitted,
Philip R. Boyce
Town Clerk

BIRTHS

Total number of births recorded			110
Male			58
Female			52
Twins			0
Triplets			0
Born in			
January	12	July	9
February	11	August	6
March	10	September	11
April	8	October	5
May	12	November	8
June	10	December	16

DEATHS

Total number of deaths recorded		136
Deaths occurred in Clinton		66
Clinton residents died elsewhere		70

Marriages

Total number of marriages recorded		60
Ceremonies performed in Clinton		36
Ceremonies performed elsewhere		24

Marriages performed in			
January	2	July	2
February	1	August	3
March	3	September	4
April	1	October	4
May	0	November	1
June	2	December	1

FEES

Marriage Licenses (\$50.00)	Certified copies Birth,Death, Marriage (\$6.00)
Business Certificates (\$30.00)	Underground Storage (\$100.00)
List of Persons (\$6.00)	Civil Disposition Violatins (\$100.00)

January	\$654.00	July	\$858.00
February	\$650.00	August	\$790.00
March	\$908.00	September	\$1,324.00
April	\$1,926.00	October	\$508.00
May	\$1,148.00	November	\$636.00
June	\$834.00	December	<u>\$1,066.00</u>

Total taken in from fees \$11,302.00

SALE OF DOG LICENSES

637 Licenses	\$6,120.00
2 Kennel	\$60.00
Total	<u>\$6,180.00</u>

HUNTING & FISHING LICENSES

Total fees for Hunting, Fishing Licenses and stamps \$9,602.95

TOWN SOLICITOR

To the Honorable Board of Selectmen: submitted herewith is my annual report as Town Solicitor, on behalf of the Law Committee, for the fiscal year July 1, 2009 to June 30, 2010.

During this fiscal year, the Town Solicitor has attended meetings of various Town boards including, but not limited to, Board of Selectmen, Council on Aging, School Committee, Zoning Board of Appeals, Planning Board, Retirement Board, Law Committee and other boards/committees, upon request. Additionally, the Town Solicitor's office has investigated and provided legal services in connection with matters involving the various boards and agencies of the Town in cases filed in Federal District Court, Bankruptcy Court, Superior Court, District Court, Land Court and the Appellate Tax Board.

The following is a summary of cases, which have been tried, settled, or otherwise resolved, or are still pending during this fiscal period:

- Polish American Veterans Club, Inc. of Clinton v. Richard Hart, as he is the Fire Chief of the Town of Clinton and Massachusetts Office of Public Safety and Security Fire Safety Commission/Automatic Sprinkler Appeals Board, Worcester Superior Court, Civil Action No. 08-0660D. This is an action filed in May 2008, whereby the Polish American Veteran's Club, Inc. appealed the order of the Automatic Sprinkler Appeals Board that required the installation of sprinklers at its facility in the Town. The parties executed a settlement agreement and the case was dismissed in February 2010.

- Richard Cushing v. Gerald M. Gaw, Individually and Superintendent of Schools, Town of Clinton and Town of Clinton School Committee, United States District Court, District of Massachusetts, Civil Action No. 08-CV-40128-FDS. This is an action filed by Mr. Cushing alleging an array of constitutional and state law claims in connection with his termination as vice principal in May 2005 as a result of allegations of sexual harassment. The Town denies Mr. Cushing's allegations. Outside counsel, Nancy Frankel Pelletier of the law firm Robinson Donovan, has been retained by the School District's insurer (MIIA) to represent all defendants. The matter is currently pending.

- Old Timer Restaurant, Inc. v. Town of Clinton & Automatic Sprinkler Appeals Board, Worcester Superior Court, Civil Action No. 09-0213B. This is an action filed in January 2009 whereby the Old Timer Restaurant appealed the decision of the Automatic Sprinkler Appeals Board requiring that it install sprinklers. The Superior Court issued an order staying the Sprinkler Appeals Board decision pending the outcome of the appeal. As a result of the Old Timer Restaurant subsequently installing sprinklers, the case was dismissed in February 2010.

- Town of Clinton v. Department of Environmental Protection, Worcester Superior Court, Civil Action No. 09-0389-B. This is an action filed by the Town in February 2009 pursuant to M.G.L. c. 30A seeking a judicial review of a permit issued by the DEP in connection with the former Clinton landfill. The permit, issued on December 5, 2008, required that the Town submit a Corrective Action Design on or before December 1, 2009 and have access to privately owned property. The Town and DEP reached a preliminary agreement and the litigation was dismissed in June 2010.

- Town of Lancaster v. Town of Clinton and Clinton Fish & Game Protective Association, Inc. et al., Worcester Land Court, Civil Action No. 423804-CWT. This is an action filed by the Town of Lancaster in March 2010 under M.G.L. c. 40A, §17 in connection with a cease and desist order dated September 29, 2009 issued by Lancaster's Building Inspector/Zoning Enforcement Officer regarding the Town's use of a rifle range owned by the Town in Lancaster. The matter is currently pending before the Land Court.

In addition, the Solicitor's office has provided legal services regarding, but not limited to, the following matters:

1. Review of Bankruptcy Notices received by Town;
2. Review of recent legislative enactments affecting the Town;
3. Attend hearings at the Massachusetts Department of Workforce Development;
4. Attend liquor license hearings before Board of Selectmen;
5. Provide legal advice to Retirement Board;
6. Provide interpretations/legal advice regarding the Personnel By-law;
7. Attend annual Town meeting and provide legal advice regarding warrant;
8. Review tax title properties and provide advice;
9. Provide legal advice to Town Clerk/Town Treasurer/Town Collector;
10. Attend licensing hearings with regard to used car licenses;
11. Legal opinions regarding Freedom of Information Act;
12. Various legal opinions regarding Conflicts of Interest Law;
13. Legal advice regarding Class II licenses;
14. Legal advice regarding Public Records Law;
15. Legal advice regarding conservation restrictions;
16. Legal advice regarding the Administrative By-laws of the Town;
17. Legal advice regarding the Open Meeting Law;
18. Legal advice to School Department regarding labor law;
19. Legal advice regarding the public bid laws;
20. Legal advice regarding livery licenses;
21. Legal advice regarding Uniform Procurement Law; and
22. Provide legal advice to School Department regarding disciplinary actions.

I would like to thank the many dedicated Town officials and employees who have assisted me and cooperated with me in the performance of my various duties as Town Solicitor. It has been a pleasure to work with such dedicated and faithful public officials.

I look forward to continuing to serve as Town Solicitor and working with the various Town officials and employees in addressing the legal needs of the Town of Clinton.

Respectfully Submitted
Robert B. Gibbons, Esq.
Town Solicitor

BOARD OF HEALTH

To the Honorable board of Selectmen:

This report is for the period covering July 1, 2009 to June 30, 2010

Elected Officials

Peter Notaro, Chairperson
Stephen Lipka, Clerk
James O'Toole, Member

Personnel

Thomas Bonci, Health Agent
William Dickhaut, Health Inspector
Mary Beth Boyce, Public Health Nurse

Appointed

Dr. Donald Mitchell, Physician
Fred Delorey, Plumbing Inspector and Gas Inspector
Ronald Cavanaugh, Assistant Plumbing and Gas Inspector
Craig Martin, Animal Disposal Officer

Board of Health Mission statement:

The Mission of the Clinton Board of Health is to provide services to the residents of the town in order to enhance their public health and safety, protect consumers, and safeguard the environment. These services are planned and implemented so as to prevent the deterioration of acceptable standards of living for all of the citizens in the town of Clinton.

Board of Health Programs:

The Board of Health is responsible for providing high quality, community-based, health and safety services to the citizens of Clinton. Board of Health personnel monitor, controls, and protect the air and water quality of the community. The Board inspects swimming pools, natural bathing areas; respond to hazardous materials spills and complaints dealing with air, noise, and odor pollution. State regulation requires the board to ensure that the food and milk offered for sale in the town is wholesome, free from adulteration, properly labeled and generally safe for human consumption. In addition, inspections are conducted to determine if the establishments that offered food products for sale are maintained in substantial compliance with the provisions of the Massachusetts Sanitary code. The Housing Program enforces compliance with the Massachusetts Sanitary code and Minimum Standards of fitness for Human Habitation in the Town's residential areas. The Public Health Nurse conducts flu clinics, offers blood pressure checks, and investigates reports and monitors all communicable diseases. The Nursing unit also

provides vaccines, investigates dog bites and follows all TB cases as required by State Regulation. The medical component of the Health Office is developing plans to properly protect the citizens of the town in the event of bioterrorism. These plans include procedures that will assist with West Nile Virus, SARS, Avian Influenza and other emerging pathogens.

The staff of the Clinton Health Office has again performed with dedication and professionalism. The Board’s accomplishments are the result of the enthusiastic approach by the entire board and staff to sole important public health issues. In the approaching year, a strong partnership with Police, Fire, Public Schools, Hospitals, EMS, and many federal, state, and local agencies will be required to properly plan and respond to a wide variety of emergency events.

Services Provided

TYPE	NUMBER
Food Permits.....	179
Food Inspections.....	427
Housing Inspections.....	71
Fitness Inspections.....	21
Tobacco Permits	35
Burial Permits.....	80
Mobile Food Permits.....	13
Rubbish Haulers Permits.....	15
Public Pool Permits.....	04
Plumbing Permits	169
Gas Permits.....	241

Attached is a detailed list of services provided by town Nurse

Communicable Disease Investigations.....	43
Immunizations/Office.....	17
Blood Pressures/Office.....	160
TB tests done + read 48 hours later.....	34
Positive TB tests referred to TB clinic for follow-up.....	7

Active TB cases ordered by MDPH to be on daily direct observation of TB meds by Town Nurse.....3

Town of Clinton reimbursed \$775.58 from MDPH TB prevention + control for 133 daily direct observation visits of TB meds by the Clinton Town Nurse

**Flu clinics + H1N1 clinics held under direction of Dr Mitchell,
and set guidelines by MDPH +CDC**

10-07-2009	Corcoran House Flu shots given	34
11-02-2009	Clinton Sr. Center Flu shots given	227
11-09-2009	Clinton School Dept staff Flu shots given.....	60
11-12-2009	Police, Fireman, + Day Care providers, H1N1 nasal mist.....	32
11-16-2009	Nurse's office Flu shots given.....	53
11-23-2009	Nurse's office Flu shots given.....	34
12-03-2009	Parents of babies under 6 mo of age, H1N1 nasal mist.....	38
01-09-2010	Clinton High School, ages 6 months-49 years, H1N1 clinic.....	184
01-25-2010	Clinton Town Hall, ages 9 years and over.....	153
02-25-2010	Nurses office, final H1N1 clinic.....	53

FLU Shots administered to homebound Clinton residents.....15

**Attended 2 H1N1 training classes in Marlboro, and 5 other nursing/training
conferences**

Participated in weekly H1N1 teleconferences from September through January

BIGELOW FREE PUBLIC LIBRARY

To the Honorable Board of Selectmen:

The Trustees of the Bigelow Free Public Library submit the following report for the fiscal year ending June 30, 2010. Included is the Director's Report.

STAFF

Director	Christine M. Flaherty
Children's Librarian	Deborah Maypothor-Marini
Assistant Librarians – full-time	Winifred Hastings
	Susan Franco (to retire in August)
	Laura Chiaravalloti
– part-time	Kathy Mullin

Custodian	Michael Kanala
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TRUSTEES

Nancy Starr, Chair	Term Expires, 2012
Ruth Kamataris	Term Expires, 2013
Sarah Parker	Term Expires, 2011
Gloria Parkinson, Vice Chair	Term Expires, 2012
Caroline Keiger,	Term Expires, 2013
Maureen Friedrich, Sec.	Term Expires, 2011

LIBRARY HOURS

Sunday / Monday	Closed
Tuesday	9-6
Wednesday	9-6
Thursday	9-6
Friday	9-6
Saturday	9-1

LIBRARY DESCRIPTION

The library is a department of town government, under the authority of an elected six-member Board of Trustees. The Board's authority is derived from Chapter 78, Sections 10 and 11 of the Massachusetts General Laws. Section 10 states in part that: "The Board shall have the custody and

maintenance of the library ... and of all property owned by the town relating thereto. All money raised and appropriated by the town for its support and maintenance shall be expended by the Board, and all money or property which the town may receive by gift or bequest ... shall be administered by the board...". The Board delegates responsibility for library management, collection development, and provision of library services to the public, to the Library Director. The Director is appointed by, and directly responsible to, the Trustees.

DIRECTOR'S REPORT

The library collection of audio-visual materials continues to expand to meet patrons' needs and includes: DVDs, audiocassettes and books for CD and MP3 players. These materials are loaned to our patrons free of charge. The library has discount passes to the following area attractions:

Davis Farmland – Sterling
Discovery Museums- Acton
Ecotarium-Worcester
Fruitlands Museum-Harvard
Russian Icon Museum-Clinton
Tower Hill Botanical Gardens-Boylston
Worcester Art Museum-Worcester

The library has ten public access computers connected to the Internet. These are intended primarily for reference/research use. The Children's Room also has computers, which are not Internet accessible, available for reports, etc.

The Friends of the Bigelow Library continue to support the library through fundraising and programs. New, active, members are always needed. The Friends are compiling a cookbook, which will be sold to raise funds for library programs and supplies. The Friends have presented a variety of special programs, including Artisan's Fairs, a Quilt Exhibition, a Flower Arrangement Contest and a Valentine Tea as well as the traditional Yard, Book, and Bake sale during Olde Home Days.

Library-sponsored programs offered throughout the year included Story Hour, Reading Patch Club, and the Summer Reading Club for youngsters, Financial Seminars, Estate Plannings, Book Signings, Holiday celebrations and the Book Discussion Club for adults. The Clinton Cultural Council provided funding for artist workshops and performances.

The library is used by local professional groups for meetings, as a venue for Cub Scout registration night, SPED parents meetings, Community Theatre rehearsals, information seminars, Adult Education tours and library card sign-ups.

While the five-year Long Range Plan was submitted to, and approved by the Massachusetts Board of Library Commissioners, execution of the more ambitious aspects will be delayed due to significant

budget cuts Basic cosmetic changes to the basement level reading room/computer lab have been completed. A new rug has been installed in the first floor reading area.

The library's oil consumption has decreased markedly with the installation of the new boiler. Unfortunately, oil costs have risen, thus negating potential savings.

The library building, while over 100 years old, is in good condition, owing to the care and attentiveness of this board and our staff, retaining its original beauty even with the addition of modern necessities, such as an elevator and a fire alarm system. Any time renovations are undertaken, it is with the realization that the building itself dictates the planning and implementation of those changes.

This year we successfully petitioned the Board of Library Commissioners to grant us a waiver of the Minimum Appropriation Requirement. The grant monies attached to this make it possible for us to absorb the hurtful cuts inflicted at budget time. Thus, we have retained staffing levels, and are able to continue to provide the services our patrons expect and deserve. Sincere thanks to our friends and supporters for their encouragement during the budget hearings, helping us to ensure our certification and state grants.

We urge you to check our website, www.bigelowlibrary.org to remain informed about our various programs and services.

Respectfully Submitted,
Nancy Starr, Chair
Gloria Parkinson, Vice-Chair
Maureen Friedrich, Secretary
Ruth Kamataris
Caroline Keiger
Sarah Parker

Clinton Parks & Recreation Commission
Annual Report 2010

The 33rd Annual *Daddy Daughter Dance* was a huge success along with the *Mother/ Son Movie* night that is held the same evening. These are the two largest events that we have besides our summer playground program. The dance is held from 4 P.M. to 6 P.M. 400 attended and around 90 attended the movie held at the Strand Theatre on the 1st Saturday of February. Special thanks to Dunkin Donut s for donating an urn of coffee and to Shaw's for the \$25.00 gift certificate to help lower the cost of cupcakes and soda.

The Parks and Recreation Department now can have a winter and spring playground during vacation weeks for grades 1-4 at their office. The children enjoy arts and crafts, board games, ping pong tournaments and various field trips each day.

The *Girls and Boys Basketball Grades 1-8* continues to be very successful with participation almost at 150 held at the Clinton Elementary School for six weeks. The program is coordinated by *Tony Gannon* and coached by the *Varsity and Junior Varsity Boy's and Girl's Basketball Teams*. Grades 1-3 boys had over 75 participants.

The *After School Ski Program* added two more buses for the snowboarders and skiers this year that numbered 64 participants. The students bring their skis to school and we leave at 2:45 and return around 8 P.M. for six weeks beginning in January from the Clinton Middle School. The trips are chaperoned by the Parks and Recreation Dept.

The Parks and Recreation Department is very grateful to *Head Start* for allowing us to use their building for our Summer Playground Program. We have 50 participants each week for our 8-week program and it is so convenient to be able to walk to the Philip J. Weihn State Pool every afternoon to go swimming. A big thanks to *The Weetabix Corporation* for their donation of cereal so that all the boys and girls can eat breakfast every morning.

Tony Gannon does a wonderful job coordinating the *Boys and Girl's Flag Football Program*. The *High School Varsity Boy's Football Team* assists Tony Gannon refereeing and coaching on Wednesday evenings under the lights at Savage Field – Vale Street for grades 1-4. The kids and coaches enjoy playing.

The Parks and Recreation appreciate all the assistance from the *Department of Public Works* throughout the year.

Richard Thompson, Chairman
Esteban Mendoza
Michael Sheridan
Edward Verrier
George Oberg

To the Honorable Board of Selectmen:

Submitted herewith is the report of the Planning Board for fiscal year ending June 30, 2010.

The fiscal year opened with the following individuals seated on the Planning Board: Clifford J. Thompson, chair, Nancy Moran, vice-chair, Paul Curran, clerk, Douglas A. Price and Dale A. Dimeco, members. Following the annual election, in which Nancy Moran was re-elected for five year term. The board reorganized in August 4, 2010 with all position the same as previous year. The Planning Board was assisted in its work by Dinorah Caraballo.

Mr. Duffy will continue his role as Planning Board designee to the Master Plan Committee.

During the fiscal year, the Planning Board granted Site Plan Approval with conditions for the following properties:

- 811-817 Main Street
- 490 Main Street
- 180 High Street
- 195 Union Street
- 474 Main Street
- 500 Main Street *
- 116 Union Street
- 184 Stone Street
- 119-127 High Street

ANR Plans were approved for lots at the following addresses:

- 214 Sterling Street
- 10 Hillside Avenue
- 195 Pleasant Street

A Special Permit for the conversion of an existing mill building to construct 132 apartment dwellings.

- 2, 50 & 1-55 Green Street

A Special Permit granting relief from the proscriptive requirement of the Signage By-Law granted for the following addresses:

- 633 Main Street
- 1015 Main Street
- 521 Main Street
- 177 Main Street
- 333 Brook Street
- 329 Brook Street
- 1175 Main Street

A Preliminary Subdivision for Pond View Drive to construct 10 family dwellings.

Finally, the Planning Board received approximately \$ 950.00 in filing fees during the fiscal year. These receipts were entered into the General Fund.

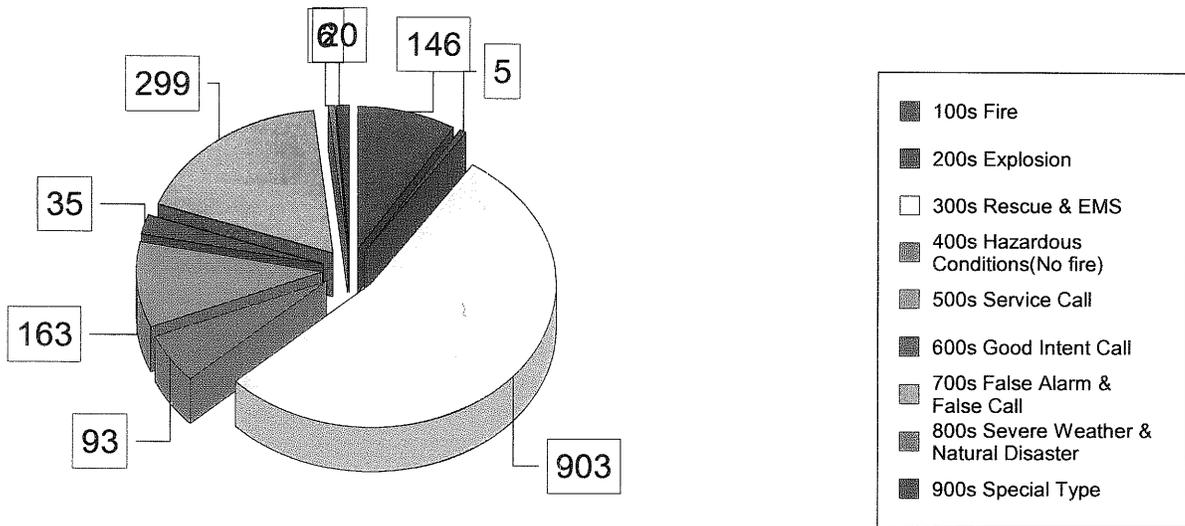
* More than one application was submitted on this location.

Fire Department

I wish to submit the following report as Fire Chief for the fiscal year ending June 30, 2010.

Fire Responses		
08-24-2009	81 Lakeside Ave	Kitchen Fire
08-24-2009	900 Ridgefield Cr	Gas Leak
09-20-2009	165 Berlin St	Kitchen Fire
11-18-2009	Mutual Aid – Sterling	Structure fire
12-13-2009	Mutual Aid – Lancaster	Structure Fire
12-27-2009	46-48 Fuller St	Dryer Fire
03-09-2010	521 Main Street	Gas Leak
03-15-2010	Main Street Area	Extensive Flooding
03-16-2010	Green Street Area	Extensive Flooding
03-29-2010	Main Street Area	Flooding
03-29-2010	Green Street Area	Flooding
04-05-2010	Mutual Aid – W Boylston	Structure Fire
05-24-2010	Mutual Aid - Lancaster	Brush fire
06-04-2010	Mutual Aid – W Boylston	Cover Station

(GRAPH)



Graphed Items are sorted by Incident Type

Type Of Incident:

Total Of Incidents:

Percentage Value:

100 Series-Fire	146	8.74%
200 Series-Explosion	5	0.30%
300 Series-Rescue & EMS	903	54.07%
400 Series-Hazardous Conditions(No fire)	93	5.57%
500 Series-Service Call	163	9.76%
600 Series-Good Intent Call	35	2.10%
700 Series-False Alarm & False Call	299	17.90%
800 Series-Severe Weather & Natural Disaster	6	0.36%
900 Series-Special Type	20	1.20%

Grand Total: 1670

Type Of Incident Most Frequent: 300 Series-Rescue & EMS

Two separate heavy rain storms in March created severe flooding in the Main, Nelson, and Ash Street area along with the Green, Larch, Spruce, Branch, Vale and Elm Street areas. This department provided services rescuing people from their homes in boats, sandbagging, and pumping water from fields, streets, and basements. Also provided for spill containment as several oil tanks in basements floated or tipped leaking heating oil into the cellars. These floods did millions of dollars in damage to properties in Clinton.

(PICTURE # 1)

During first flooding approximately 2.1 billion gallons of water overflowed the Wachusett Reservoir into the spillway causing the water to overflow the banks of the river in the Green Street area. This flooding of Larch, Spruce, Branch, Water and Elm Streets caused millions of dollars in damage.

(Picture # 2)

Area behind the former Buck Chair and Nylco buildings where soil beneath the railroad tracks washed into the Counterpane Brook blocking off the underground culvert causing entire Coachlace overflow to run above ground into factories, businesses, and residences in the Main, Nelson, and Ash Street areas causing over \$ 1 million of damage. (photo by Ira Hoffman)

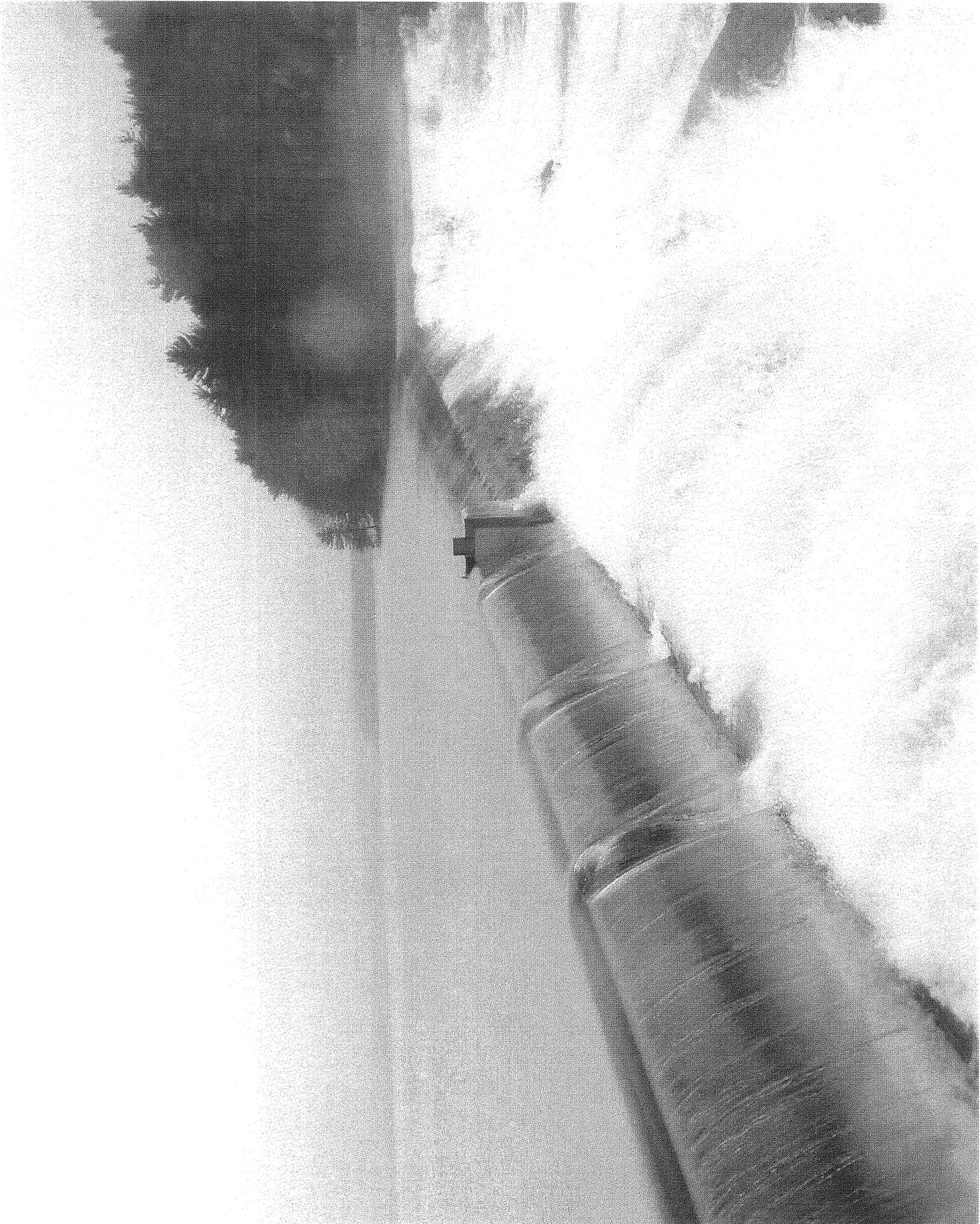


Photo 1

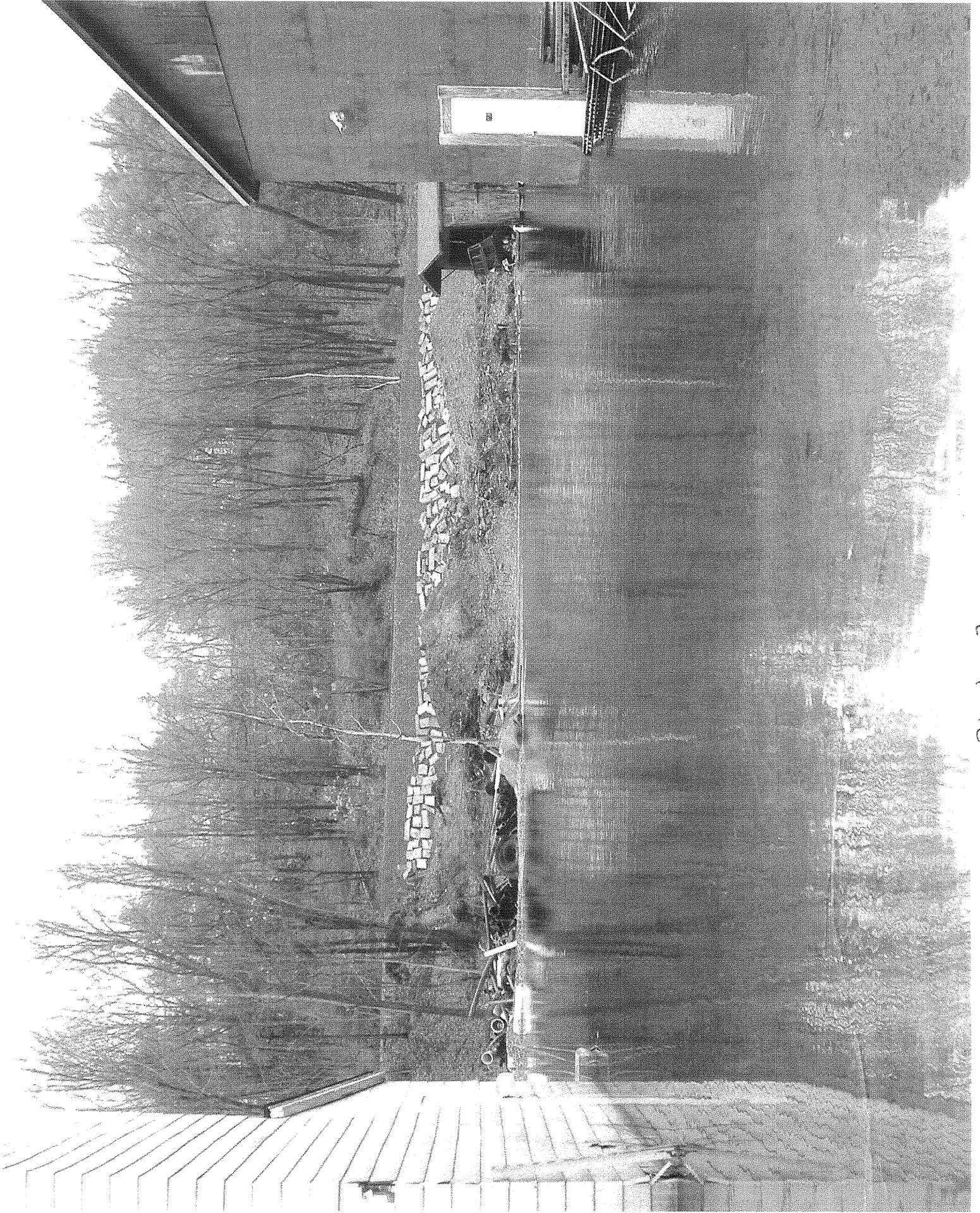


Photo 2

Personnel

Full-time Members

<u>Employee</u>	<u>Rank</u>	<u>Employ Date</u>
Richard Hart	Fire Chief	07-15-79
John McLaughlin III	Deputy Fire Chief	03-14-83
Dennis Parker	Fire Captain	07-04-76
Michael Lutes	Fire Captain	12-16-86
Jeffery Sivert	Fire Captain	02-17-02
Peter O'Connell	Firefighter	07-04-76
John Kobus	Firefighter	09-06-76
Edward McNamara	Firefighter	01-15-77
James Coakley	Firefighter (retired 2-27-10)	12-01-77
Paul Welch	Firefighter	07-27-80
Joseph Lemanski	Firefighter	04-04-82
Patrick Parker	Firefighter	09-13-82
Terrence Parker	Firefighter	01-06-86
Dean Weeks	Firefighter	01-06-86
Patrick Gaughan	Firefighter	12-08-86
Richard McRell Jr	Firefighter	06-15-87
Michael Cislak	Firefighter	05-12-91
Paul O'Connell	Firefighter	01-10-93
Dustin Whiteaker	Firefighter	10-28-01
Kenneth Janda	Firefighter	11-27-01
Gregory Nelson	Firefighter	07-19-04
Peter Chamberlain Jr	Firefighter	08-21-06
Jason Burton	Firefighter	03-29-04
Forhan, John	Firefighter	04-25-10

Call Members

John Graves	Call Firefighter	01-01-70
-------------	------------------	----------

Joseph Marhefka Jr	Call Firefighter	01-01-72
Philip Gates	Call Firefighter	10-01-80
Joseph Marhefka III	Call Firefighter	07-15-88
Patrick McLaughlin	Call Firefighter	09-01-89
James Borinski	Call Firefighter	12-01-90
Dale Dimeco	Call Firefighter	10-15-98
Scott Dwinells	Call Firefighter	11-01-98
Kevin Bartlett	Call Firefighter	11-01-04
Steven Dimeco	Call Firefighter	11-01-04
Roger McManus	Call Firefighter	11-01-04
Brian Zancewicz	Call Firefighter	02-01-05

These are the full-time and call members who have served our community and its citizens during the fiscal year 2010.

Personnel Changes

On April 25th Firefighter Jeffrey Sivert was promoted to Fire Captain. Captain Sivert had served eight years and successfully passed the Civil Service exam for the position.

On February 27th Firefighter James "Doc" Coakley retired after over 32 years of service with the department.

Mr. John Forhan was appointed to the position of full time firefighter on April 26th.

(Wage Page)

Fire Personnel Salaries
July 1, 2009 to June 30, 2010

	Wages	Holiday	EMT Pay	Incentive	Longevity	Act Capt	EMT Training	Overtime	Sick Day Buy-back	Clothing
Hart, R	\$89,617	\$4,742	\$3,000	\$2,000	\$575	\$0	\$750	\$375	\$3,139	\$725
McLaughlin, J	\$63,716	\$3,372	\$3,000	\$2,000	\$495	\$0	\$750	\$20,112	\$2,233	\$725
Lutes, M	\$57,815	\$3,060	\$3,000	\$300	\$415	\$0	\$750	\$16,955	\$2,026	\$725
Parker, D	\$57,815	\$3,060	\$3,000	\$2,000	\$605	\$0	\$750	\$21,977	\$0	\$725
Sivert, J	\$49,595	\$2,623	\$3,000	\$320	\$180	\$25	\$750	\$11,243	\$0	\$725
Cislak, M	\$49,509	\$2,592	\$3,000	\$360	\$315	\$493	\$750	\$11,861	\$343	\$725
Coakley, J	\$33,886	\$2,592	\$3,000	\$240	\$595	\$0	\$750	\$4,712	\$6,220	\$479
Gaughan, P	\$48,965	\$2,592	\$3,000	\$2,000	\$415	\$0	\$750	\$8,509	\$0	\$725
Janda, K	\$48,965	\$2,592	\$3,000	\$120	\$180	\$0	\$750	\$11,835	\$0	\$725
Kobus, J	\$49,192	\$2,592	\$3,000	\$120	\$605	\$0	\$750	\$12,485	\$0	\$725
Lemanski, J	\$49,192	\$2,592	\$3,000	\$300	\$515	\$0	\$750	\$14,283	\$1,373	\$725
McNamara, E	\$49,192	\$2,592	\$3,000	\$560	\$605	\$439	\$750	\$12,445	\$1,716	\$725
McRell, R	\$49,192	\$2,592	\$3,000	\$560	\$475	\$508	\$750	\$5,737	\$1,647	\$725
O'Connell, Pa	\$49,192	\$2,592	\$3,000	\$320	\$295	\$86	\$750	\$9,239	\$801	\$725
O'Connell, Pe	\$48,549	\$2,634	\$3,000	\$180	\$605	\$0	\$750	\$1,403	\$0	\$725
Parker, P	\$49,192	\$2,592	\$3,000	\$120	\$495	\$590	\$750	\$12,702	\$1,029	\$725
Parker, T	\$49,192	\$2,592	\$3,000	\$660	\$415	\$0	\$750	\$14,762	\$0	\$725
Weeks, D	\$49,192	\$2,592	\$3,000	\$300	\$415	\$0	\$750	\$0	\$572	\$725
Welch, P	\$49,192	\$2,592	\$3,000	\$780	\$515	\$2,173	\$750	\$11,056	\$1,029	\$725
Whiteaker, D	\$49,192	\$2,592	\$3,000	\$300	\$180	\$130	\$750	\$14,159	\$0	\$725
Burton, J	\$49,192	\$2,592	\$3,000	\$120	\$150	\$24	\$750	\$9,286	\$0	\$725
Nelson, G	\$49,192	\$2,592	\$3,000	\$120	\$160	\$0	\$750	\$9,766	\$0	\$725
Chamberlain Jr	\$44,505	\$2,414	\$3,000	\$600	\$0	\$0	\$750	\$15,565	\$0	\$725
Forhan, J-Grant	\$5,116	\$266	\$167	\$40	\$0	\$0	\$475	\$1,884	\$0	\$725

Receipts

The total fees collected and turned into the Treasurer for permits and inspections amounted to \$15,597.

Fire Alarm Division

The old "Gamewell" fire alarm system is in the process of changing over to radio boxes which will save on maintenance of wire lines running throughout town. Businesses, larger residential complexes, and factories have until October 2012 to complete their installation of the new radio type boxes. The fire alarm superintendent also maintains the traffic lights along with the lights on the poles in the downtown area.

Fire Department Expenses

Fire Training	\$ 3,808
Fire Alarm Supt. Salary	5,265
Fire Alarm Expenses	12,115
Apparatus Repairs & Maintenance	19,552
Fire Misc. Expense	27,994
Building Repair & Maintenance	5,261
Fire Heat, Light, & Power	15,761
Fire Radio Service	4,688
Fire Respiratory Equipment	1,674
Fire Uniforms	20,811
Fire Hose	2,351
Dive Team Equipment	00
Fire Overtime	227,973

Fire Department Building & Equipment

Our station is maintained by our firefighter/emit's but budget reductions are slowly causing deterioration of our facility. The station will be in need of a re-roof in near future at a cost of nearly \$100,000. We will be monitoring this closely.

Apparatus is all aging but still serving us well and is being maintained. The largest and most costly of our fleet is the ladder truck which still serving us but needs replacing at a cost of nearly \$900,000. Support for this vehicle is for the safety of our citizens and our firefighters. The 1995 Jeep (chief's vehicle) can not be repaired and I am recommending a replacement vehicle.

**Emergency Medical Services
Ambulance Enterprise Fund**

Your Emergency medical Services are being provided by the Fire Department. We currently have twenty-three Firefighter/Emergency Medical Technicians (EMT's) which operate three ambulances. During the fiscal year ending June 30, 2010 your FF/EMT's responded to a total of 1,184 requests for medical assistance and transported 953 patients. Of those 813 were for residents of Clinton. The amount billed for those services was \$ 528,751.69 of with an allowable of \$ 386775.96 with \$ 347,920.04 collected and deposited into the Ambulance Enterprise Fund.

The ambulance related expenses were as follows:

EMT Training Compensation	\$ 71,250
EMT Overtime	15,000
Holiday Pay	6,907
Ambulance Wages	143,749
EMT Training Tuition	16,500
EMT Training Expense	1,616
New Ambulance Lease	32,158
<u>Ambulance Misc. Expenses</u>	<u>61,320</u>
Total Expenditures from Enterprise	\$ 348,500

In conclusion, I would like to thank the Honorable Board of Selectmen and Mr. Michael Ward the Town Administrator. I also wish to thank the Police Chief Mark Laverdure and the members of the Police Department, Superintendent Christopher McGown and all the employees of the Department of Public Works, Mr. Tony Zahariadis the Building Commissioner, and all the citizens of Clinton who have supported this department, but especially the call and permanent firefighters who serve the citizens of Clinton so faithfully.

Respectfully Submitted,

Richard J. Hart,
Chief of Clinton Fire Department

Police Department

Honorable board of Selectmen:

Herein, I submit the report of the Clinton Police Department for the fiscal period of July 1, 2009 to June 30, 20.

Personnel

John Moran retired in October after 32 years of dedicated and honorable service to the Town.

Grants Received

State Emergency Telecommunication Board	
- Training Grant	\$ 5,000.00
- Support and Incentive Grant	\$27,655.00

Personnel and Salaries

See Attachment – A

Calls for Service

See Attachment – B

Arrest Summary Report

See Attachment – C

Citation Summary

See Attachment – D

Conclusion

I want to express my sincere appreciation to your Board, the various Town Departments and the citizens of the Town of Clinton who have contributed to and assisted me in the performance of my duties as Chief of Police.

To the members of the Clinton Police Department and the Civilian Employees for their dedication and performance of duty, for this I am profoundly grateful.

Respectfully submitted,

Mark R. Laverdure
Chief of Police

POLICE PERSONNEL & SALARIES

JULY 1, 2009 THROUGH JUNE 30, 2010

	SALARY/ QUINN	HOLIDAYS/ ACT.SGT	COURT/ OVERTIME	LONGEVITY/ INCENTIVE	SICK TIME BUY BACK
Laverdure, Mark, Chief	\$127,269.45	5,854.09	0	1,600.00	2,583.45
Casasanto, Joseph, Lt.	104,268.96	4,316.51	0	1,500.00	1,904.91
Stevenson, Paul, Sgt.	\$83,331.93	3,512.08	5,917.97	1,600.00	1,549.90
Welch, Michael, Sgt.	79,239.37	3,339.60	14,100.90	850.00	1,450.54
Kamataris, William, St.	76,069.79	3,206.02	5,713.41	1,150.00	1,392.52
Bedard, Albert, Ptlm.	53,414.20	2,289.41	1,227.84	300.00	0
Brescia, Edward, Det.	54,011.51	2,236.80	4,444.42	1,150.00	979.51
Cadoret, Earle, Ptlm.	53,444.20	2,518.85	6,638.12	0.00	979.51
Champagne, Robert, Ptlm.	64097.04	3,114.69	3,871.02	850.00	1175.41
Cornelius, Christopher, Ptlm.	58,626.87	2,574.70	5,755.55	0.00	0
Coyne, Brian, Det.	65,830.25	2,774.45	5,343.07	0.00	1,224.39
Downing, Joseph, Ptlm.	54,378.46	2,793.25	1,243.35	0.00	1,175.41
Duggan, Joanne, Ptlm.	67,080.25	2,920.43	8,385.06	0.00	1,224.39
Fazio, Michael, Ptlm.	77,316.99	4,962.34	9,862.43	1,600.00	1,284.20
Frisch, Jeffrey, Ptlm.	66,767.75	2,861.81	2,990.08	0.00	1,224.39
Gadomski, Kathleen, Ptlm.	39,818.36	2,145.84	177.11	50	0
Gaughan, John, Ptlm.	65,843.79	4,912.36	6,250.58	1,150.00	1,175.41
Hisman, James, Ptlm.	53,664.20	2,988.67	3,015.32	1,150.00	0
Jeffrey, Edward, Ptlm.	64,097.04	2,701.40	2,532.75	0.00	1,175.41
Martinez, George, Ptlm.	52,664.20	2,568.78	4,993.56	300	0
Martinez, Miguel, Ptlm.	52,664.20	2,219.56	2,107.59	1,150.00	979.51
McNamara, James, Ptlm.	68,330.25	3,072.78	5,346.09	0	1,224.39
Moran, John, Ptlm.	26,891.65	918.25	4,576.74	0	19,767.03
Nelson, Thomas, Ptlm.	67,080.25	2,827.15	2,313.12	0	1,224.39
Schmidt, Karl, Ptlm.	65,830.25	5,239.42	15,950.62	850	1,224.39
Silvester, Paul, Ptlm.	65,830.25	3,865.93	16,437.62	850	1,224.39
Welch, Richard, Ptlm.	53,664.20	2,634.51	1,762.20	1,150.00	979.51

A

POLICE DEPARTMENT PERSONNEL/SALARIES

JULY 1, 2009 THROUGH JUNE 30, 2010

Secretary:	Lois A. Allworth	\$35,280.00
Dispatchers:	Marcia L. Currier	44,130.76
	Gilbert D. Currier	36,615.02
	Jeffrey R. Notaro	35,641.54
	Michael C. Frick	34,202.72
Pensions:	Martin F. O'Toole	24,435.96
	Madeline O'Malley	12,727.47

EXPENSES & REVENUE - FISCAL 2009-2010

POLICE GENERAL EXPENSE

Telephones:	\$12,663.30
Gas/Tires:	3,170.89
Cruiser Parts/Repairs:	39,779.37
General Supplies:	3,050.45
Office Supplies:	3,804.45
Officers Injured on Duty:	1,429.95
Maintenance Contracts:	15,526.80
Miscellaneous:	1,375.24
Matrons:	192.50
Heat, Light, Power	37,892.65
New Radio Maintenance:	372.50
Training & Education:	5,997.51
Traffic Signs:	0.00
Building Maintenance:	3,358.80
New Equipment:	0.00
Police Uniforms:	25,293.89
Cleaning Services:	25,916.82
TOTAL:	\$179,825.12

FEES COLLECTED

License to Carry Firearms:	\$1,725.00
Accident Reports to Ins/Attys:	1,331.00
State Law Enforcement Fund:	11,268.98
Federal Law Enforcement Fund:	17,245.87
Gun Permits Due to State:	5,075.00
Insurance Restitution:	4,171.95
Miscellaneous	75.00
Revolving Details & 10% Admin. Fees	259,983.50
TOTAL:	\$300,876.30

CPD PD.RACS
v5.5m

CLINTON POLICE DEPARTMENT
SUMMARY ACTION CODE TOTALS

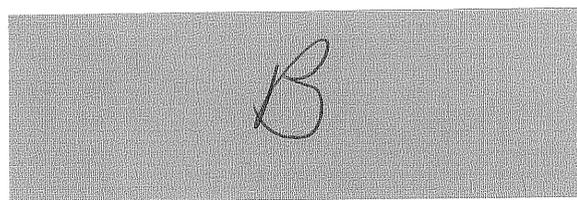
03/22/11 13:42 PAGE 1
TTY1 -1

action code: 002
geo-code: ALL
frm cty/twn: ALL
log platoon: ALL

to: 91T
to:
to:
sort: #
date from: 07/01/09
inc groups: ALL
loc: ALL

log type: ALL
to: 06/30/10

-----shift-----				disposition: ALL			off: ALL
A	B	C	total	ucr	grp	description	
2	6	4	12	002		OFFICER INJURY COMPLAINT	
9	8	4	21	003		CROSSING GUARD/OTHER PERSONNEL	
2	0	0	2	004		OFFICER SHIFT ASSIGNMENT	
184	101	42	327	005		DEPARTMENTAL COMPLAINT	
68	47	22	137	006		CRUISER REPAIR/PROBLEMS	
3	0	0	3	007		RADAR ASSIGNMENT	
15	10	2	27	008		DIRECTED ACTIVITY	
0	0	1	1	009		SPECIAL ASSIGNMENT	
34	5	291	330	03A		JANITORIAL/BUILDING MAINT.	
101	65	19	185	05A		E-911 HANGUPS	
2	4	1	7	06B		EQUIPMENT REPAIR/PROBLEMS	
13	4	1	18	06C		E-911 EQUIPMENT PROBLEMS	
17	10	0	27	090		TRESPASS NOTICE SERVED	
1	0	0	1	09A	N	MURDER & NONNEGLGENT MNSLGHTR*	
9	1	2	12	09D		REPORTED DEATH	
5	11	10	26	09E		SUICIDE / ATTEMPTS	
7	12	3	22	101		KIDNAPPING-SPOUSAL/CUSTD.DISP.	
8	14	2	24	10A		MISSING PERSONS	
6	6	3	15	10B		MISSING PERSON LOCATED	
2	0	0	2	10C		FUGITIVE FROM JUSTICE	
1	1	0	2	11A	N	FORCIBLE RAPE*	
0	1	0	1	11C	N	SEXUAL ASSAULT*	
2	3	2	7	11E	N	CHILD ABUSE - NEGLECT*	
1	1	0	2	11F	N	INDECENT ASSAULT & BATTERY*	
1	2	0	3	11G		EXPOSING/LEWD & LACIVIOUS	
2	0	1	3	11H		SEX OFFENDER REG./MODIFY	
0	2	3	5	120	N	ROBBERY*	
4	6	3	13	13A	N	ASSAULT - AGGRAVATED *	
10	20	9	39	13B	N	ASSAULT - SIMPLE ASSAULT *	
40	24	7	71	13C	N	ASSAULT - INTIMIDATION-THREAT	
1	3	2	6	13D	N	ASSAULT - ON OFFICER*	
97	170	91	358	140		DISTURBANCE-GENERAL	
1	27	20	48	141		DISTURBANCE-HOUSE PARTY	
9	42	14	65	142		DISTURBANCE-FIGHT	
1	15	12	28	143		DISTURBANCE-LIQ. ESTABLISHMENT	
1	0	0	1	144		DISTURBANCE-UNLAWFUL ASSEMBLY	
23	59	34	116	145		DISTURBANCE-NEIGHBORS	
2	1	0	3	146		DISTURBANCE-SCHOOL	
3	1	0	4	20A		FIRE (MV)	
8	13	2	23	20B		FIRE (RESIDENTIAL)	
5	1	2	8	20C		FIRE (COMMERCIAL)	
26	24	14	64	20D		FIRE ALARM	
350	280	148	778	20F		AMBULANCE / MEDICAL EMERGENCY	
11	18	6	35	20G		FIRE (WOODS/GRASS/OTHER)	



action code: 002
geo-code: ALL
frm cty/twn: ALL
log platoon: ALL

to: 91T
to:
to:

sort: # log type: ALL
date from: 07/01/09 to: 06/30/10
inc groups: ALL
loc: ALL

-----shift-----

disposition: ALL off: ALL

A	B	C	total	ucr	grp	description
2	0	0	2	20H		HAZARDOUS MATERIAL COMPLAINT
5	11	0	16	20I		GAS ODOR
0	14	0	14	20J		FIREWORKS COMPLAINT
1	1	0	2	20K		EXPLOSION
4	4	2	10	20L		MEDICAL ALERT/ALARM
1	0	0	1	20S		SPILLS-CHEMICALS-FUELS
27	21	23	71	220	N	BURGLARY / BRKING & ENTERING*
2	4	3	9	221	N	BURGLARY/B & E ATTEMPTS*
113	112	121	346	222		BURGLAR ALARM
1	0	0	1	23B	N	THEFT - PURSE SNATCHING*
11	6	0	17	23C	N	THEFT - SHOPLIFTING*
33	10	4	47	23D	N	THEFT - FROM BUILDING*
33	16	14	63	23F	N	THEFT - FROM MOTOR VEHICLE*
3	1	8	12	23G	N	THEFT - MV PARTS/ACCESSORIES*
52	23	11	86	23H	N	THEFT - ALL OTHER LARCENY*
4	10	0	14	23I	N	THEFT - STOLEN BIKE*
1	1	2	4	23J		THEFT - ATTEMPTS
2	3	1	6	23K	N	THEFT - M/V PLATE ONLY*
5	1	2	8	240	N	MV THEFT*
6	5	0	11	241		MV PLATE (LOST)
1	3	1	5	242		MV PLATE RECOVERED
2	5	1	8	24A		MV USING W/O AUTHORITY
3	1	2	6	24B		MV RECOVERED STOLEN
142	98	25	265	24C	M	MV ACCIDENT (PDA)
22	20	5	47	24D	M	MV ACCIDENT (PIA)
46	29	10	85	24E	M	MV ACCIDENT (H&R)
2	2	0	4	24G	M	MV ACCIDENT (PEDESTRIAN)
3	1	0	4	24H	M	MV ACCIDENT (CRUISER)
52	68	25	145	24I		MV TOWED
10	10	31	51	24J		MV REPOSSESSED
5	13	10	28	24K		MV ABANDONED
45	55	21	121	24L		MV DISABLED
121	101	22	244	24M		MV LOCK-OUT
111	26	37	174	24N		MV TRAFFIC COMPLAINT
86	62	34	182	24P		MV PARKING COMPLAINT
6	7	8	21	24X		MV ENTERED (SPECIFY CRIME)
287	521	137	945	24Z		MV ERRATIC OPER. / OTHER VIOL
6	4	1	11	250	N	FORGERY/UTTERING/COUNTERFEITS*
3	0	0	3	26A	N	FALSE PRETENSE/SWINDLE*
30	3	0	33	26B	N	CREDIT CARD / ATM FRAUD*
6	2	0	8	26E	N	WIRE FRAUD*
27	8	2	37	26F		IDENTITY THEFT
10	5	2	17	280	N	STOLEN PROPERTY (NOT THEFTS)*
9	4	2	15	28A		PROPERTY-RECOVERED (NOT MV)

CPD PD.RACS
v5.5m

CLINTON POLICE DEPARTMENT
SUMMARY ACTION CODE TOTALS

03/22/11 13:43 PAGE 3
TTY1 -1

action code: 002
geo-code: ALL
frm cty/twn: ALL
log platoon: ALL

to: 91T
to:
to:

sort: # log type: ALL
date from: 07/01/09 to: 06/30/10
inc groups: ALL
loc: ALL

-----shift-----

disposition: ALL off: ALL

A B C total

ucr grp description

54	34	1	89	28B		PROPERTY-LOST
5	2	2	9	28C		PROPERTY-RECOVERED (BIKES)
59	29	7	95	28D		PROPERTY-FOUND
6	5	4	15	28E		PROPERTY-MISSING
1	0	0	1	28F	N	PROP. STOLEN - FIREARMS*
22	10	0	32	28G		PROPERTY-RETURNED TO OWNER
2	0	0	2	28R		PROP. STOLEN - FIREARM RECOVER
99	62	45	206	290	N	VANDALISM DAMAGE/DESTR/PROP.*
8	9	0	17	291	N	GRAFITTI/SPRAY PAINTING*
3	3	1	7	35A	N	DRUG / NARCOTIC VIOLATIONS*
1	3	0	4	35B	N	DRUG EQUIPMENT VIOLATIONS*
5	1	0	6	35C	N	SEARCH WARRANT/DRUG RAID*
0	3	1	4	35D	N	DRUG ARREST/STREET ARREST*
1	0	0	1	36B	N	STATUTORY RAPE*
0	1	0	1	40A	N	PROSTITUTION*
0	3	0	3	520	N	WEAPON LAW VIOLATION*
3	1	0	4	52A	N	WEAPON VIOLATION - DISCHARGE*
1	1	2	4	52C	N	WEAPON VIOLATION - CARRYING*
89	64	14	167	700		CIVIL COMPLAINT
50	51	16	117	70A		ASSIST CITIZEN
105	92	46	243	70B		BUILDING/PROPERTY CHECKS
17	23	13	53	70D		DELIVER MESSAGE
39	10	2	51	70E		ESCORT
63	43	28	134	70F		ADVISE TOWN SERVICES (DPW)
32	14	2	48	70G		ASSIST MUNICIPAL AGENCY-CLINTON
38	18	1	57	70H		SUMMONS SERVED
29	25	0	54	70I		ESCORT/PERSONAL BELONGINGS
65	25	6	96	70J		RESTR. ORDER SERVICE/ATTEMPTS
13	20	5	38	70K	N	RESTRAINING ORDER-VIOLATION*
4	6	1	11	70L		RESTRAINING ORDER - EMERGENCY
16	40	18	74	70M	N	DOMESTIC ASSAULT & BATTERY*
4	5	0	9	70O	N	DOMESTIC ABUSE*
2	1	0	3	70P	N	DOMESTIC-ELDER ABUSE*
208	125	57	390	70Q		ADVISE OTHER AGENCY
8	8	2	18	70R		TRAFFIC LIGHT PROBLEM/REPAIRS
9	2	1	12	70S		CLINTON COURT - ASSIST AGENCY
24	43	23	90	70T		TRANSPORT (HOSPITAL, ETC.)
5	2	1	8	70U		ADVISE SOCIAL SERVICES
90	55	28	173	70W		CHECK ON CITIZEN'S WELFARE
29	8	4	41	70Z		GENERAL SERVICES
43	38	26	107	800		MUTUAL AID
53	130	74	257	80A		ARREST
34	23	8	65	80B		MENTAL HEALTH COMPL. / ARREST
84	8	6	98	80C		PRISONER TRANSPORT

CPD PD.RACS CLINTON POLICE DEPARTMENT 03/22/11 13:43 PAGE 4
 v5.5m SUMMARY ACTION CODE TOTALS TYP1 -1
 action code: 002 to: 91T sort: # log type: ALL
 geo-code: ALL to: date from: 07/01/09 to: 06/30/10
 frm cty/twn: ALL to: inc groups: ALL
 log platoon: ALL loc: ALL

-----shift-----				disposition: ALL		off: ALL
A	B	C	total	ucr	grp	description
2	5	2	9	80D		PRISONER INJURY/MED. TREATMENT
136	86	26	248	80E		ANIMAL COMPLAINT
49	18	12	79	80F		ANIMAL COMPLAINT W/INJURY
30	17	15	62	80G		WIRES DOWN/POWER OUTAGE
0	4	0	4	80I		JUVENILE CUSTODY NO LOCKUP
1	6	2	9	80J		JUVENILE DETENTION
2	3	2	7	80K		JENKINS HEARING COMPLETED
0	4	0	4	80M		MATRON/MONITOR SERVICE
55	67	7	129	80N		PRISONER FOOD
1	1	0	2	80P		PRISONER LOCK-UP OUT OF TOWN
22	75	37	134	80R		PRISONER RELEASED
11	31	28	70	80S		PRISONER CHECK
5	0	2	7	90A	N	BAD CHECKS*
4	13	0	17	90B	N	LOITERING/CURFEW/VAGRANCY*
11	33	32	76	90C	N	DISORDERLY CONDUCT*
0	20	11	31	90D	N	DRIVING UNDER THE INFLUENCE*
11	29	21	61	90E		PROTECTIVE CUSTODY/DRUNKENESS
76	107	30	213	90F		FAMILY/DOMESTIC/NON-VIOLENT
0	7	4	11	90G	N	LIQUOR LAW VIOLATIONS*
3	12	3	18	90I	N	RUNAWAY (ADULT OR CHILD)*
20	21	6	47	90J	N	TRESPASS OF REAL PROPERTY*
1	0	0	1	90K		PHONE CALLS - OBSCENE
176	250	152	578	90L		SUSPICIOUS ACTIVITY
1	13	5	19	90M	N	OPEN CONTAINER VIOLATION*
35	12	4	51	90N		LITTERING/ILGL. TRASH DISPOSAL
52	48	7	107	90O		PHONE CALLS - ANNOYING/HARASS
0	7	2	9	90P		RUNAWAY LOCATED
8	12	1	21	90Q	N	TRESPASS OF RAILROAD PROPERTY*
1	2	4	7	90R		RAILROAD COMP./NOT TRESPASS
26	6	0	32	90S		SOLICITORS/SALESPERSONS
2	2	0	4	90T		SNOWBALLING/SLIDING
19	0	24	43	90U		PRIVATE INVESTIGATOR COMPLAINT
9	15	0	24	90V		SKATEBOARDING COMPLAINTS
1	0	0	1	90W		PRISONER INFO/WORK RELEASE
1	2	1	4	90X	N	ATTEMPTS TO COMMIT A CRIME
0	1	0	1	90Y		HATE CRIME
0	1	0	1	90Z		ALL OTHER OFFENSES
552	524	301	1377	911		E-911 - CALL FOR SERVICE
3	0	0	3	91T		TRUANCY

 TOTALS 5177 4809 2530 12516

 TOTAL> 4014 3524 1816 9354 <CALLS FOR SERVICE

from chg code: ALL from arrest date: 07/01/09 from off: ALL fr geo: ALL
to chg code: to arrest date: 06/30/10 to off: to geo:
sort by: CODE (A)dult (J)uv: ALL arr/chg typ: ALL

totals	chg cd	arr chg typ	grp	statue	description
13	0	A			ATTEMPTED SUICIDE-COMMON LAW
10	0	S	272-104		SECRETE PHOTO PARTIAL NUDITY
1	002	S	90-7A		FAIL. TO MEET SAFETY STNDS.
4	005	A	160-218		TRESPASSING ON RAILROAD PROP
4	005	H	160-218		TRESPASSING ON RAILROAD PROP
1	005	S	160-218		TRESPASSING ON RAILROAD PROP
3	008	A	269-2		FAIL TO DISPERSE
74	010	A	MISC		WARRANT ARREST
8	015	A	PC		PROTECTIVE CUSTODY
51	015	B	PC		PROTECTIVE CUSTODY
2	017	S	90-7		PROTECTIVE HEADGEAR VIOL.
1	020	A	IP		INCAPACITATED PERSON ALCOHOL
18	400	A	90-24		OPER MV UN-INFL OF LIQUOR
1	400	S	90-24		OPER MV UN-INFL OF LIQUOR
9	410	A	90-24		OPER MV UN-INFL LIQ 2ND OFF
3	420	A	90-24		OPER MV UN-INFL LIQ 3RD OR S
2	42A	A	90-24		OPER MV UN-INFL LIQ 4TH OR S
2	430	A	90-24		OPER MV UN-INFL OF DRUGS
1	600	A	90-24		OPER MV RECKLESS TO ENDANGER
1	600	S	90-24		OPER MV RECKLESS TO ENDANGER
24	610	A	90-24		OPER MV NEGLIG. TO ENDANGER
5	610	S	90-24		OPER MV NEGLIG. TO ENDANGER
2	620	A	90-24		LEAV SCENE AFTER PROP DAMAGE
5	620	S	90-24		LEAV SCENE AFTER PROP DAMAGE
3	630	A	90-24		LEAV SCENE AFTER PERS.INJURY
2	630	S	90-24		LEAV SCENE AFTER PERS.INJURY
2	999	A	90-7		OPER. W/O HEADLIGHTS
1	1070	A	90-6		OPER MV FAIL DISPLAY PLATES
1	1070	S	90-6		OPER MV FAIL DISPLAY PLATES
7	1080	A	90-7		DEFECTIVE EQUIPMENT
1	1080	S	90-7		DEFECTIVE EQUIPMENT
1	1090	A	90-20		OPER MV OWNER W/O INSP STICK
1	109B	A	90-20		INSP, FAIL BY OWN MV INSPCTD
4	1100	A	90-9		OPERATING AN UNREGISTERED MV
1	1100	C	90-9		OPERATING AN UNREGISTERED MV
3	1100	S	90-9		OPERATING AN UNREGISTERED MV
1	1101	S	90-9		ALLOWING OPER OF UNREGIST MV
2	1103	S	90-23		OPER. AFT. REVOC. REGISTRAT.
13	1110	A	90-10		OPER MV W/O BEING LICENSED
10	1110	S	90-10		OPER MV W/O BEING LICENSED
1	1120	A	90-11		OPER MV W/O LIC. IN POSSESS.
2	1130	A	90-11		OPER MV W/O REGIS.IN POSSESS
1	1140	A	90-10		OPER MV CONTRARY LIC RESTRIC
1	1140	S	90-10		OPER MV CONTRARY LIC RESTRIC
6	1160	A	90-23		OPER MV AFTER LIC. SUSPENDE
2	1160	S	90-23		OPER MV AFTER LIC. SUSPENDE
5	1161	A	90-23		OPER MV AFT LIC. SUSP. SUBSQ
1	1170	A	90-23		OPER MV AFTER LIC. REVOKED

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 race: ALL arr/chg grp: ALL

totals	chg cd	arr chg typ	grp	statue	description
1	1170	S		90-23	OPER MV AFTER LIC. REVOKED
1	1171	A		90-23	OPER MV AFT. LIC. REV. SUBSQ
1	1171	S		90-23	OPER MV AFT. LIC. REV. SUBSQ
1	1180	A		90-23	OPER AFT/REV/SUSP FOR O.U.I.
1	1180	S		90-23	OPER AFT/REV/SUSP FOR O.U.I.
1	1190	C		90-23	ATTACHING PLATES TO A MV
2	1190	S		90-23	ATTACHING PLATES TO A MV
3	1210	A		90-24I	POSS. OPEN CONTAINER IN M/V
2	1220	A		90-25	FAIL TO STOP FOR POLICE-MV
2	1222	S		90B-21	OPER UNREGIST. REC VEHICLE
2	1240	A		90-34J	OPERATING AN UNINSURED MV
1	1240	C		90-34J	OPERATING AN UNINSURED MV
6	1240	S		90-34J	OPERATING AN UNINSURED MV
1	1241	S		90-34J	ALLOWING OPER OF UNINS. MV
1	1261	S		266-121A	TRESPASS BY MOTOR VEHICLE
14	1270	A		89-4	MARKED LANES VIOLATION
2	1270	S		89-4	MARKED LANES VIOLATION
1	1280	A		89-4B	FAILURE TO KEEP RIGHT
1	1290	C		720CMR9.06	FOLLOWING TOO CLOSE
2	1290	S		720CMR9.06	FOLLOWING TOO CLOSE
3	1300	A		90-14	FAIL USE CARE & CAUTION
6	1310	A		89-9	RED LIGHT VIOLATION
1	1310	S		89-9	RED LIGHT VIOLATION
9	1320	A		89-9	STOP SIGN VIOLATION
1	1320	C		89-9	STOP SIGN VIOLATION
1	1320	S		89-9	STOP SIGN VIOLATION
9	1400	A		90-17/18	SPEEDING
6	1400	S		90-17/18	SPEEDING
4	1535	S		90-12 (B)	PERMITTING UNLICENSED OPER.
1	1570	A		90-14B	FAIL TO SIGNAL B4 STOP/TURN
1	1600	A		90-16	OPER MV W/ UNNECESSARY NOISE
1	1640	A		90-24B	MV DOC. US. FLS, STOLEN, ETC.
1	1660	C		90-26A	FAIL REP. ADDR./NAME CHG.REG
2	1690	A		89-1	FAIL TO KEEP RT.
1	1690	S		89-1	FAIL TO KEEP RT.
1	1700	A		89-2	IMPROPER PASSING
1	1700	S		89-2	IMPROPER PASSING
8	1720	A		89-4B	FAIL DRIVE IN RIGHT LANE
2	1720	S		89-4B	FAIL DRIVE IN RIGHT LANE
1	1730	A		89-8	FAIL TO YLD-INTERS-MV OPP DI
20	2050	A		266-16	B&E NIGHT W/ INT.TO COM. FEL
1	2050	S		266-16	B&E NIGHT W/ INT.TO COM. FEL
2	2060	A		266-16A	B&E NGHT INT.COMT. MIS.
1	2070	S		266-16A	B&E DAY W/ INT TO COM. MIS
1	2080	H		266-17	ENT W/O BRK INT TO COM. FEL
1	2100	S		266-18	B&E DAY, W/ INT TO COM. FEL
1	2140	A		266-114	BREAKING GLASS IN A BLDG.
10	2160	A		266-120	TRESP. LAND, DWELL, HOUSE, ETC

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arr/chg grp: ALL

totals	chg cd	arr chg typ	grp	statue	description
1	2160	S		266-120	TRESP. LAND, DWELL, HOUSE, ETC
1	3040	A		266-20	LARC., BLDG., SHP., VESSL, RRCAR
1	3040	H		266-20	LARC., BLDG., SHP., VESSL, RRCAR
3	3040	S		266-20	LARC., BLDG., SHP., VESSL, RRCAR
1	3060	A		266-25	WARRT ARRST/LARC.FRM.PERSON
1	3060	S		266-25	LARC. FR. A PERSON
1	3090	A		266-28	LARC. OF A MV OR TRAILER
1	309A	A		266-28	REC'G, BUYING, ETC STOLEN MV
5	3110	A		266-30	LARC. OF PROP., \$250 OR LESS
2	3110	S		266-30	LARC. OF PROP., \$250 OR LESS
1	3120	A		266-30	LARC. PROP.\$250 OR LESS (VAR)
1	3120	S		266-30	LARC. PROP.\$250 OR LESS (VAR)
2	3130	A		266-30	LARC. PROP. OVER \$250
4	3130	S		266-30	LARC. PROP. OVER \$250
1	3160	A		266-30A	SHPLFTG BY ASPORT. OF MERCH.
4	3160	S		266-30A	SHPLFTG BY ASPORT. OF MERCH.
5	3170	A		266-30A	SHPLFTG BY CONCEALG MERCH.
1	3170	S		266-30A	SHPLFTG BY CONCEALG MERCH.
4	3220	S		266-37	LARC. BY CHECK
1	3240	S		266-37B	LARC. OF CREDIT CARD
3	3260	S		266-37B(f)	CREDIT CARD, FALSE, \$250 LES
4	3290	A		266-49	POSS BURG. TOOLS
1	3300	S		266-60	REC'G STOLEN PROP. \$250 LESS
1	3310	S		266-60	REC'G STOLEN PROP \$250 MORE
10	3370	S		267-1	FORGERY
10	3390	S		267-5	UTTER A FORGERD INSTR
1	4009	A		272-40	DISRUPTING A SCHOOL ASSEMBLY
73	4010	A		272-53	DISORDERLY PERSON
9	4010	S		272-53	DISORDERLY PERSON
2	4011	A		272-53	ACOSTING PERSON OF OPP. SEX
79	4020	A		272-53	DISTURBING THE PEACE
10	4020	S		272-53	DISTURBING THE PEACE
1	5070	A		266-127	WANTON DESTR PROP \$100 LESS
3	5080	A		266-127	MAL DESTR PROP OVER \$250
1	5090	A		266-127	MAL DESTR PROP \$250 OR LESS
2	5090	S		266-127	MAL DESTR PROP \$250 OR LESS
25	513A	A		266-126A	MALICIOUS/WANTON DAMAGE
14	513A	S		266-126A	MALICIOUS/WANTON DAMAGE
4	513B	H		266-126B	TAGGING PUBLIC/PERSONAL PROP
1	6040	A		265-13A	ASSLT
1	6040	L		265-13A	ASSLT
1	6040	S		265-13A	ASSLT
15	6050	A		265-13A	A&B
9	6050	S		265-13A	A&B
9	6055	A		265-13A	ASSAULT & BATTERY - FELONY
2	6055	S		265-13A	ASSAULT & BATTERY - FELONY
2	6065	A		272-28	OBSCENE ARTICLES TO MINORS
1	6080	S		265-13D	A&B ON A PUBLIC SERVANT

from chg code: ALL from arrest date: 07/01/09 from off: ALL fr geo: ALL
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totals	chg cd	arr chg	grp	statue	description
-----	-----	typ	----	-----	-----
10	6090	A		265-13D	A&B ON A POLICE OFFICER
1	6090	S		265-13D	A&B ON A POLICE OFFICER
35	6095	A		268-32B	RESISTING A LAWFUL ARREST
5	6095	S		268-32B	RESISTING A LAWFUL ARREST
1	6096	A		268-34A	FURN. FALSE NAME OR SS#
1	6100	A		265-13H	IND A&B PERSON 14 OR OVER
2	6100	S		265-13H	IND A&B PERSON 14 OR OVER
19	6170	A		265-15A	A&B BY DANGEROUS WEAPON
4	6170	S		265-15A	A&B BY DANGEROUS WEAPON
10	6200	A		265-15B	ASSLT BY DANG WEAP
4	6200	S		265-15B	ASSLT BY DANG WEAP
1	623A	A		265-18	ARM ASSLT W/ INT TO MURDER
1	623A	S		265-18	ARM ASSLT W/ INT TO MURDER
2	6260	A		265-18A	ARM ASSLT DWELL INT COM FEL
2	6260	S		265-18A	ARM ASSLT DWELL INT COM FEL
1	6265	A		265-18C	HOME INVASION WHILE ARMED
1	6265	S		265-18C	HOME INVASION WHILE ARMED
1	6270	A		265-19	UNARM ROBBERY
4	6310	A		265-22 (a)	RAPE, AGGRAVATED
2	631D	S		265-43A	CRIMINAL HARASSMENT - MISD.
1	6320	S		265-22 (b)	RAPE
1	635A	S		265-23	RAPE & ABUSE CHLD UNDER 16
2	6400	A		265-26	KIDNAPPING
6	6430	A		275-2	THREATENING TO COMMIT A CRIM
7	6430	S		275-2	THREATENING TO COMMIT A CRIM
1	7000	A		269-10 (h)	POSS FIREARM W/O FIREARM ID
1	7005	A		269-10 (h)	POSS. OF AMMO W/O FID CARD
1	7020	A		269-10 (a)	CARRY A FIREARM W/O LIC.
1	7020	H		269-10 (a)	CARRY A FIREARM W/O LIC.
1	7020	S		269-10 (a)	CARRY A FIREARM W/O LIC.
4	7031	S		140-131L(M)	SECURITY VIOL.NON-LARGE CAP.
2	8010	A		94C-32	POSS CLASS A W/INT TO DISTRI
3	8020	A		94C-32A	POSS CLASS B W/ INT TO DISTR
1	8030	A		94C-32B	POSS CLASS C W/ INT TO DISTR
3	8040	A		94C-32C	POSS CLASS D W/INT TO DISTRI
2	8061	A		90C-32B	DRUG,DISTR. CLASS A SUBSEQ.
5	8120	A		94C-32J	SCHOOL PROP. NARCOTICS OFF.
2	8150	A		94C-32E	TRAFFIC IN HEROINE
1	8180	A		94C-33	UTTER A FALSE PRESCRIPTION
4	8200	A		94C-33	ILLGL POSS CLASS A SUBSTANCE
1	8200	S		94C-33	ILLGL POSS CLASS A SUBSTANCE
4	8220	A		94C-34	ILLGL POSS CLASS B SUBSTANCE
2	8230	A		94C-34	ILLGL POSS CLASS B SUBSEQ OF
1	8240	A		94C-34	ILLGL POSS CLASS C SUBSTANCE
1	8260	A		94C-34	ILLGL POSS CLASS D SUBSTANCE
1	8260	C		94C-34	ILLGL POSS CLASS D SUBSTANCE
1	8275	A		94C-32L	POSS. OF MARIJUANA CIVIL
1	8275	C		94C-32L	POSS. OF MARIJUANA CIVIL

from chg code: ALL from arrest date: 07/01/09 from off: ALL fr geo: ALL
 to chg code: to arrest date: 06/30/10 to off: to geo:
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 race: ALL arr/chg grp: ALL

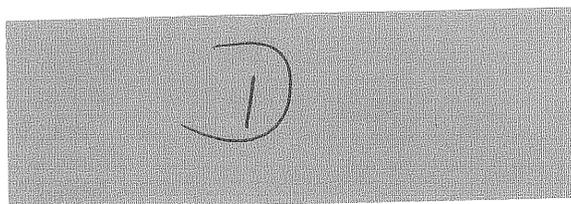
totals	chg cd	arr chg	grp	statue	description
-----	-----	typ	----	-----	-----
2	8280	A		94C-34	ILLGL POSS CLASS E SUBSTANCE
1	8300	A		94C-35	HEROIN, KNOW PRES WH KEPT
6	8320	A		94-40	CONSP VIOL. CNTRLLED SUB LAWS
1	9160	A		119-63	CONTR DELQNCY OF A CHILD
1	9160	S		119-63	CONTR DELQNCY OF A CHILD
2	9370	A		138-34	SELL/DEL ALCO BEV TO MINOR
1	9370	S		138-34	SELL/DEL ALCO BEV TO MINOR
13	9440	A		138-34C	LIQ, MINOR TRNSPRT/CARRY
1	9480	A		148-39	POSS OF OR EXPLODING FIREWOR
38	9550	A		209A-7	VIOL. OF PROTECTIVE ORDER
3	9550	S		209A-7	VIOL. OF PROTECTIVE ORDER
60	955A	A		265-13A	DOMESTIC A & B
9	955A	S		265-13A	DOMESTIC A & B
3	955B	A		209A-6	DOMESTIC ABUSE VIOLATION
1	955B	S		209A-6	DOMESTIC ABUSE VIOLATION
4	955K	A		265-13K	A&B ON PERSON OVER 60
1	955K	S		265-13K	A&B ON A DISABLED PERSON
1	955L	S		265-13L	RECKLESS ENDG. CHILD U/18
13	9600	A		268-13B	INTIMIDATION OF A WITNESS
6	9600	S		268-13B	INTIMIDATION OF A WITNESS
7	9620	A		269-10(b)	CARRY DANG WEAP
8	9690	A		274-6	ATTMPT TO COMMIT A CRIME
2	9690	S		274-6	ATTMPT TO COMMIT A CRIME
1	9720	S		274-4	ACCESSORY AFTER THE FACT
1	9730	S		272-16	LEWD, OPEN & GROSS
21	978A	A		BY-LAW A20	OPEN CONTAINER VIOLATION
1	9991	S		276-10	FUGITIVE FROM JUSTICE

 1171 <report totals> # INDIV ARRESTED: 454

SEX		RACE		AGE	
---		----		---	
male =	352	white =	411	adult =	436
female =	102	black =	18	juven =	18
ukn =	0	ind am =	0	ukn =	0
		asian =	1		
		hispanic =	11	ETHNIC	
		mid east/ind =	1	-----	
		ukn =	12	hispanic =	73
				non =	339
				ukn =	42

Officer id#: ALL OFFICERS from date: 07/01/09 to: 06/30/10
citation type: 123456789 from time: 00:00 to: 23:59

court	code	rsa	desc	total
0				2
001	89-9		FAIL. TO YIELD AFTER STOP	3
002	90-7A		SAFETY STANDARDS/EYE WEAR	1
017	90-7		PROTECTIVE HEADGEAR VIOL.	3
022	90-8		JOL PASSENGER VIOLATOIN	1
024	89-11		FAIL YIELD TO PED. CROSSWALK	1
400	90-24		OPER MV UN-INFL OF LIQUOR	16
410	90-24		OPER MV UN-INFL LIQ 2ND OFF	7
420	90-24		OPER MV UN-INFL LIQ 3RD OR S	3
42A	90-24		OPER MV UN-INFL LIQ 4TH OR S	2
430	90-24		OPER MV UN-INFL OF DRUGS	1
440	90-24		OPER MV UN-INFL DRUG 2ND OFF	1
600	90-24		OPER MV RECKLESS TO ENDANGER	2
610	90-24		OPER MV NEGLIG. TO ENDANGER	26
620	90-24		LEAV SCENE AFTER PROP DAMAGE	8
630	90-24		LEAV SCENE AFTER PERS.INJURY	5
999	90-7		OPER. W/O HEADLIGHTS	2
1070	90-6		OPER MV FAIL DISPLAY PLATES	3
1080	90-7		DEFECTIVE EQUIPMENT	20
1090	90-20		OPER MV OWNER W/O INSP STICK	2
109A	90-20		INSP STCKR/OWN PERM OPER W/O	1
109B	90-20		INSP, FAIL BY OWN MV INSPCTD	2
1100	90-9		OPERATING AN UNREGISTERED MV	18
1101	90-9		ALLOWING OPER OF UNREGIST MV	2
1103	90-23		OPER. AFT. REVOC. REGISTRAT.	3
1110	90-10		OPER MV W/O BEING LICENSED	27
1120	90-11		OPER MV W/O LIC. IN POSSESS.	7
1130	90-11		OPER MV W/O REGIS.IN POSSESS	8
1140	90-10		OPER MV CONTRARY LIC RESTRIC	3
1150	90-14		FAIL TO STOP FOR SCHOOL BUS	1
1160	90-23		OPER MV AFTER LIC. SUSPENDED	8
1161	90-23		OPER MV AFT LIC. SUSP. SUBSQ	5
1170	90-23		OPER MV AFTER LIC. REVOKED	3
1171	90-23		OPER MV AFT. LIC. REV. SUBSQ	1
1180	90-23		OPER AFT/REV/SUSP FOR O.U.I.	1
1190	90-23		ATTACHING PLATES TO A MV	3
1210	90-24I		POSS. OPEN CONTAINER IN M/V	2
1220	90-25		FAIL TO STOP FOR POLICE-MV	2
1222	90B-21		OPER UNREGIST. REC VEHICLE	2
1240	90-34J		OPERATING AN UNINSURED MV	12
1241	90-34J		ALLOWING OPER OF UNINS. MV	2
1270	89-4		MARKED LANES VIOLATION	18
1280	89-4B		FAILURE TO KEEP RIGHT	3
1290	720CMR9.06		FOLLOWING TOO CLOSE	10
1300	90-14		FAIL USE CARE & CAUTION	11
1310	89-9		RED LIGHT VIOLATION	21
1320	89-9		STOP SIGN VIOLATION	23



Officer id#: ALL OFFICERS from date: 07/01/09 to: 06/30/10
citation type: 123456789 from time: 00:00 to: 23:59

court code	rsa	desc	total
1400	90-17/18	SPEEDING	119
1480	89-7A	DRIVE OVER A FIRE HOSE	6
1535	90-12(B)	PERMITTING UNLICENSED OPER.	6
1555	90-13A	SEAT BELT VIOLATION	6
1570	90-14B	FAIL TO SIGNAL B4 STOP/TURN	1
1600	90-16	OPER MV W/ UNNECESSARY NOISE	6
1620	90-22B	ABANDONING A MV	1
1630	90-24B	MV DOC FALSIFYING,STEAL,ETC.	1
1660	90-26A	FAIL REP. ADDR./NAME CHG.REG	4
1661	90-26	FAIL TO FILE ACCIDENT REPORT	2
1690	89-1	FAIL TO KEEP RT.	7
1700	89-2	IMPROPER PASSING	6
1710	89-4	PASSING OVER DOUBLE YELLOW	1
1720	89-4B	FAIL DRIVE IN RIGHT LANE	12
1730	89-8	FAIL TO YLD-INTERS-MV OPP DI	5
1740	89-8	FAIL TO YLD -INTERS-MV FR RT	2
6095	268-32B	RESISTING A LAWFUL ARREST	1
8275	94C-32L	POSS. OF MARIJUANA CIVIL	1

grand total: 495

FISCAL 2010 REPORT

REAL ESTATE TAXES - FISCAL 2006

	DR.		
OUTSTANDING JUNE 30, 2009		8,374.69	
			8,374.69
	CR.		
PAYMENTS TO TREASURER		0.00	
ABATEMENTS		0.00	
ADDED TO TAX TITLE		0.00	
OUTSTANDING JUNE 30, 2010		8,374.69	8,374.69

REAL ESTATE TAXES - FISCAL 2008

	DR.		
OUTSTANDING JUNE 30, 2009		477.20	
REFUNDS		0.00	477.20
	CR.		
PAYMENTS TO TREASURER		477.20	
ABATEMENTS & EXEMPTIONS		0.00	
ADDED To TAX TITLE		0.00	
OUTSTANDING JUNE 30, 2010		0.00	477.20

REAL ESTATE TAXES - FISCAL 2009

	DR.		
OUTSTANDING JUNE 30, 2009		579,372.49	
COMMITTED PER ASSESSORS WARRANT		0.00	
REFUNDS		829.04	
DEBIT ADJUSTMENT		0.00	580,201.53
	CR.		
PAYMENTS TO TREASURER		305,600.29	
ABATEMENTS & EXEMPTIONS		329.96	
ADDED TO SUBSEQUENT TAX TITLE		274,271.28	
OUTSTANDING JUNE 30, 2010		0.00	580,201.53

REAL ESTATE TAXES - FISCAL 2010

	DR.		
COMMITTED PER ASSESSORS WARRANT		16,639,890.03	
		0.00	
REFUNDS		25,205.64	
		0.00	16,665,095.67
	CR.		
PAYMENTS TO TREASURER		15,948,304.54	
ABATEMENTS & EXEMPTIONS		131,517.86	
TAX DEFERRAL		1,671.57	
OUTSTANDING JUNE 30, 2010		583,601.70	16,665,095.67

PERSONAL PROPERTY TAX-FISCAL 2007

	DR.		
OUTSTANDING JUNE 30, 2009		8,748.03	
			8,748.03
	CR.		
PAYMENTS TO TREASURER		0.00	
TRANSFERRED TO ABATED P.PROPERTY		8,748.03	
OUTSTANDING JUNE 30, 2010			8,748.03

PERSONAL PROPERTY TAX-FISCAL 2008

	DR.		
OUTSTANDING JUNE 30, 2009		11,338.18	
			11,338.18
	CR.		
PAYMENTS TO TREASURER		0.00	
ABATEMENT		0.00	
OUTSTANDING JUNE 30, 2010		11,338.18	11,338.18

PERSONAL PROPERTY TAX-FISCAL 2009

	DR.		
OUTSTANDING JUNE 30, 2009		11,415.72	
			11,415.72
	CR.		
PAYMENTS TO TREASURER		703.44	
ABATEMENT		0.00	
OUTSTANDING JUNE 30, 2010		10,712.28	11,415.72

PERSONAL PROPERTY TAX-FISCAL 2010

	DR.		
COMMITTED PER ASSESSORS WARRANT		677,957.56	
REFUNDS		7,138.33	685,095.89
	CR.		
PAYMENTS TO TREASURER		662,265.55	
ABATEMENTS		6,502.16	
OUTSTANDING JUNE 30, 2010		16,328.18	685,095.89

ABATED PERSONAL PROPERTY TAX

	DR.		
OUTSTANDING JUNE 30, 2009		123,326.98	
TRANSFERRED FROM P.P.-2007		8,748.03	132,075.01
	CR.		
OUTSTANDING JUNE 30, 2010		132,075.01	132,075.01

WATER LIENS ADDED TO TAXES-FISCAL 2010

	DR.		
COMMITTED PER ASSESSORS WARRANT		78,915.93	

			78,915.93
	CR.		
PAYMENTS TO TREASURER		59,885.79	
TRANSFERRED TO TAX TITLE		19,030.14	
OUTSTANDING JUNE 30, 2010		0.00	78,915.93

WATER LIENS ADDED TO T/ XES-FISCAL 2009

	DR.		
OUTSTANDING JUNE 30,2009		42,276.71	
TRANSFERRED FROM WATER		0.00	42,276.71
	CR.		
PAYMENTS TO TREASURER		21,911.82	
TRANSFERRED TO TAX TITLE		20,076.35	
ABATEMENT		288.54	
OUTSTANDING JUNE 30, 2010		0.00	42,276.71

LABOR & MATERIAL

	DR.		
OUTSTANDING JUNE 30,2009		75.00	
CHARGES COMMITTED		2,269.65	2,344.65
	CR.		
PAYMENTS TO TREASURER		1,831.72	
TRANSFERRED TO W.L.A.T.		0.00	
ABATEMENT		75.00	
OUTSTANDING JUNE 30, 2010		437.93	2,344.65

WATER RATES

	DR.		
OUTSTANDING JUNE 30,2009		261,518.43	
REFUNDS		1,232.20	
CHARGES COMMITTED		2,472,296.98	2,735,047.61
	CR.		
PAYMENTS TO TREASURER		2,275,603.67	
ADJUSTMENT		331.72	
ABATEMENTS		60,473.85	
ADDED TO W.L.A.T.		78,915.83	
OUTSTANDING JUNE 30, 2010		319,722.54	2,735,047.61

WATER & SEWER INTEREST

	DR.		
INTEREST COLLECTED		18,912.85	18,912.85
	CR.		
PAYMENTS TO TREASURER		18,912.85	18,912.85

ABATED EXCISE TAX

	DR.		
OUTSTANDING JUNE 30, 2009		169,906.79	
TRANSFER FROM ABATED 2007 EXCISE		24,929.91	194,836.70
			<hr/>
	CR.		
PAYMENTS TO TREASURER		4,820.91	
ABATEMENT		195.00	
OUTSTANDING JUNE 30, 2010		189,820.79	194,836.70
			<hr/>

MOTOR VEHICLE EX CISE-2007

	DR.		
OUTSTANDING JUNE 30, 2009		30,967.44	
REFUNDS		394.06	31,361.50
			<hr/>
	CR.		
PAYMENTS TO TREASURER		6,037.53	
ABATEMENTS		394.06	
TRANSFERRED TO ABATED EXCISE		24,929.91	
OUTSTANDING JUNE 30, 2010		0.00	31,361.50
			<hr/>

MOTOR VEHICLE EX CISE-2008

	DR.		
OUTSTANDING JUNE 30, 2009		57,668.85	
COMMITTED PER ASSESSORS WARRANT		560.85	
REFUNDS		1,742.61	59,972.31
			<hr/>
	CR.		
PAYMENTS TO TREASURER		26,752.39	
ABATEMENTS		2,271.15	
OUTSTANDING JUNE 30, 2010		30,948.77	59,972.31
			<hr/>

MOTOR VEHICLE EX CISE-2009

	DR.		
OUTSTANDING JUNE 30, 2009		125,274.93	
COMMITTED PER ASSESSORS WARRANT		141,996.55	
REFUNDS THRU ABATEMENTS		11,506.11	278,777.59
			<hr/>
	CR.		
PAYMENTS TO TREASURER		211,611.83	
ABATEMENTS		14,861.02	
OUTSTANDING JUNE 30, 2010		52,304.74	278,777.59
			<hr/>

MOTOR VEHICLE EX CISE- 2010

	DR.		
COMMITTED PER ASSESSORS WARRANTS		1,050,018.19	
REFUNDS THRU ABATEMENTS		6,196.55	1,056,214.74
			<hr/>
	CR.		

PAYMENTS TO TREASURER	900,634.23	
ABATEMENTS	19,401.94	
OUTSTANDING JUNE 30, 2010	136,178.57	1,056,214.74

URBAN DEVELOPMENT ACTION GRANT

	DR.	
CHARGES COLLECTED, BUT NOT COMMITTED		93,866.78
	CR.	
PAYMENTS TO TREASURER		93,866.78

IE LIEN

	DR.	
OUTSTANDING JUNE 30, 2009	1,150.00	1,150.00
	CR.	
PAYMENTS TO TREASURER	500.00	
TRANSFERRED TO TAX TITLE	650.00	
OUTSTANDING JUNE 30, 2010	0.00	1,150.00

TRASH STICKERS

	DR.	
TRASH STICKERS SOLD		454,022.50
	CR.	
PAYMENTS TO TREASURER		454,022.50

MISCELLANEOUS RECEIPTS

	DR.	
COLLECTED FOR PREPARING CERTIFICATES OF MUNICIPAL LIENS		20,725.00
	CR.	
PAYMENTS TO TREASURER		20,725.00

INTEREST & COSTS COLLECTED

	DR.	
INTEREST COLLECTED	72,228.13	
COSTS COLLECTED	35,089.92	107,318.05
	CR.	
PAYMENTS TO TREASURER		107,318.05

REGISTRY OF MOTOR VEHICLES FLAGGINGS

	DR.	
CHARGES COLLECTED, BUT NOT COMMITTED TO COLLECTOR		16,060.00
	CR.	
PAYMENTS TO TREASURER		16,060.00

FISCAL YEAR 2010 ANNUAL REPORT
COLLECTOR OF TAXES

Dear Board Members:

I herewith submit this report as Town Collector for the Town of Clinton for Fiscal Year 2010.

I would like to take this opportunity to thank the Board for their support and cooperation during the past year.

Sincerely,
Kathleen G. O'Malley
Town Collector

FY2010
RECAPITULATION OF COLLECTORS RECEIPTS

Dr.

TOTAL COLLECTIONS JULY 1, 2009 TO JUNE 30, 2010

Total Real Estate Tax	\$16,254,382.03
Total Personal property Tax	662,968.99
Total motor Vehicle Tax	1,149,856.89
Total Water Rates	2,275,603.67
Total Water & Sewer Interest	18,912.85
Total Labor & Material	1,831.72
Total Water Liens Added To Taxes	81,797.61
Total Trash Stickers	454,022.50
Total Interest, Costs on Taxes	107,318.05
Total Urban Development Action Grants	93,866.78
Total RMV'S	16,060.00
Total I.E. Lien	500.00
Total Miscellaneous Receipts	<u>20,725.00</u>
	<hr/>
	\$21,137,846.09

Cr.

PAYMENTS TO TREASURER

\$21,137,846.09

**Department of Public Works
FY 2010 Annual Report
July 1, 2009 thru June 30, 2010**

To The Honorable Selectmen:

I am pleased to submit the Annual Report for the Department of Public Works.

The Department of Public Works FY10 operating budget was \$3,996,395.00.

The Department of Public Works is responsible for the Town of Clinton's Water System, Sanitary Sewer System, Storm Drain System, Street Maintenance, Sanding & Snow Removal, Solid Waste Collection & Disposal, Cemetery Grounds Maintenance & Burials, Shade Tree Maintenance and Fleet Maintenance.

Road & Sewer Department

In FY10 the Road Department had a total of 7 employees: Road Foreman Ed Freel, Scott Paquette, Corey Baird, Roger Henry, Stephen Tencati, Keith O'Malley and Greg Brescia –Town Mechanic.

Annual Street Maintenance

The Road Department was busy cleaning catch basins, street sweeping, installing new road signs, painting crosswalks, centerlines, & stop bars.

Spring Floods - Heavy March rainfall caused severe flooding in two parts of Town. The Nashua River flooded portions of Green St., Vale St., Larch St., Wittig Ct., Spruce St., Branch St., Water St., Elm St., and Centennial St. Many of the houses in this area of Town suffered significant flood damage. Coachlace Pond overtopped its banks and caused water to undermine the railroad bed behind the former Bigelow Carpet Mill. The debris from the collapsed railroad bed completely blocked the Counterpane Brook culvert. Water from the Brook flooded Portions of Main St., Nelson St., Church St., Ash St., and the lower Parking lot of the Elementary School. Many houses and businesses in the area suffered flood damage. Additionally the heavy flows of water collapsed the Counterpane Brook Culvert under Main Street.

Sanitary Sewer Maintenance

The department is responsible for the operation and maintenance of the seven sewer pumping stations that are located on Berlin Road, Gorham Ave, Kent Street, two on Fox Run Drive, Nathan Dr, & Grove Street. Responsibilities include weekly cleaning of selected main lines throughout Town as part of a regular maintenance program. We also respond to homeowner's requests to assist with sewer plug ups. The Towns vactor truck was used to clean & cut roots on problem sewer and drainage mains around town.

Fleet Maintenance

Preventative Maintenance and other repairs are available to the DPW, Fire & Police Departments. Many Town owned vehicles are serviced and fueled at the DPW Garage.

Solid Waste Collection & Disposal

Four employees: Paul Burzenski, Chad Goodmanson, Alex Mercado, Erik Kulis, all worked on the Rubbish Truck during the year.

The Department collected 2,154 tons of solid waste curbside. The solid waste was collected with our two collection trucks and transported to Waste Management's Fitchburg landfill. The Solid Waste operation in Clinton is a pay as you throw system. Waste Management's annual cost for disposal was \$161,571.75

Leaf Collection Days in November continued to be successful again this year.

The Sheriff's Dept. Community Service program was utilized to pick up debris on Town streets.

Tree and Cemetery Department

The Department has 4 employees:

Foreman Buddy McReil, Kelly McReil-Labrack, Glen Cronin, John O'Malley

The Cemetery Department performs all services at Woodlawn and Reservoir Pines Cemeteries including: Sale of Lots, opening of graves, preparing for burials and refurbishing gravesites, installing foundations & Veterans Markers, and maintenance of the Woodlawn Cemetery Chapel which is used for indoor services throughout the year and during the harsh winter months.

The following list outlines the yearly services for each cemetery:

- 33 Burials at Woodlawn Cemetery
- 19 Burials at Reservoir Pines Cemetery
- 14 Lots Sold at Reservoir Pines

The Cemetery Department maintains over thirty acres between Woodlawn and Reservoir Pines Cemeteries. Mowing and grounds keeping operations continued throughout the year.

With the Shade Tree Maintenance program the Department works aggressively to address the growing number of requests for tree maintenance. Town trees were evaluated and trimmed or removed as necessary. New trees are also planted upon request.

- 42 Trees removed
- 72 Trees trimmed

Water Department

The Department has 6 employees: Jorge Morales, Raymond O'Malley, Dave Iacobucci, Shawn Chouinard, John McGown, & Michael O'Malley.

Responsibilities include: repairing broken water mains and service connections, flushing & maintaining hydrants, locating and marking mains & services for property owners and utilities, operation & maintenance of three water pump stations Burdett Hill, Cameron Street, North Dyke, and two water tanks on Mulberry Drive and Park Street.

The Department is currently working aggressively to replace many damaged water meters throughout Town. Water Rates have remained the same since spring 2007. According to the 2010 MWRA Water & Sewer Retail Rate Survey, which is provided by the MWRA Advisory Board, the Town of Clinton's water/sewer rates are still among the lowest of the MWRA served communities.

Phase II dam inspections were completed on the Heywood, Upper Lyndie, and Fitch Basin Dams on Town of Clinton owned land in Sterling. A decision will be made on whether to repair the dams or breach the dams to bring the land back to its natural state.

Harold P. Naughton Water Treatment Facility

The Water Treatment Facility has 2 employees: Robert Sweatland & Gary Notaro.

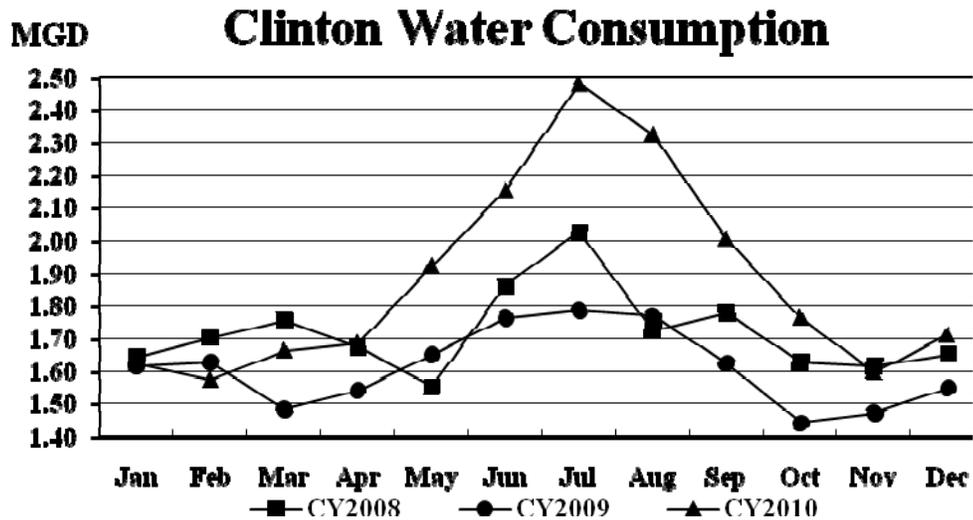
The Safe Water Drinking Act is administered by the U.S. Environmental Protection Agency (US EPA) and enforced by the Commonwealth of Massachusetts Department of Environmental Protection (D.E.P.). The Water Filtration Plant was constructed to comply with EPA regulations concerning the Surface Water Treatment Rule, which requires all surface water to be filtered.

All water used by the Town of Clinton is supplied by the Massachusetts Water Resources Authority from the Wachusett Reservoir. The reservoir is owned and operated by the Department of Conservation & Recreation (DCR).

Routine operations include taking weekly samples; these samples are analyzed for microbiological contamination and on a periodic basis for organic compounds, heavy metals, lead & copper; a certified laboratory performs all tests. All reports are on permanent file at the Water Filtration Plant Office. The Town of Clinton is currently in compliance with all EPA & DEP Drinking Water Standards.

Upcoming Water Department Projects

The old steel water tank on Park Street will be replaced with a new concrete tank with a capacity to hold 1.5 million gallons.



Completed Department of Transportation Projects in Clinton

Construction on The Water Street Bridge over Nashua River has been completed. According to the Department of Transportation construction costs were \$2,971,790.00.

Current Department of Transportation Projects in Clinton

The Department of Public Works was successful in receiving grants for two projects that will be funded by the State's Transportation Improvement Program (TIP).

Water Street/Bolton Road Construction Project – 1.2 Mile - Reconstruction of Water Street and Bolton Road including sidewalks, granite curbing, drainage improvements and full depth paving. The design for the project is currently underway. DOT's construction estimate is \$4,067,320.00.

The Clinton Water Department has started to replace water services on Water Street in an effort to abandon the old 6-inch line. Water services are being tied over to the newer 12-inch line in order to abandon the entire 6-inch main before the Department of Transportation begins this project.

Future Department of Transportation Projects in Clinton

High Street Reconstruction from Water Street to Allen Street - .6 Miles - Reconstruction of High Street including a combination of sidewalks, curbing, drainage improvements and full depth paving. The design for the project is preliminary. Department of Transportation estimates the project at 1.2 Million.

Retirements

The DPW extends our best wishes to Franny Kowalczyk who retired after 32 years and Jim McLaughlin who retired this year after 21 years. Both were hired by the Board of Health when the BOH managed the Town's rubbish collection operation. Rubbish collection was transferred to the Department of Public Works in 1993, since this time both Franny and Jim have worked in the Road Department at the DPW.

Our deepest sympathy goes to the family of Donny Willoughby who recently passed away. Donny retired in July 2004 with 18 years of dedicated service to the Town of Clinton Department of Public Works.

Sincerely,
Christopher J. McGown
Superintendent of Public Works

FY10 DPW Compensation

	<i>Last Name</i>	<i>First Name</i>	<i>FY Total</i>
Cemetery Foreman	MCRELL	LOUIS	\$ 58,086.58
Cemetery Dept	CRONIN	GLEN	\$ 56,828.98
Cemetery Dept	MCRELL-LABRACK	KELLY	\$ 48,441.42
Cemetery Dept	O'MALLEY	JOHN	\$ 47,892.05
Road Foreman	FREEL	EDWARD	\$ 61,191.19
Road Dept	BAIRD	COREY	\$ 49,599.44
Road Dept	HENRY	ROGER	\$ 53,240.62
Road Dept	KOWALCZYK	FRANCIS	\$ 53,226.77
Road Dept	O'MALLEY	KEITH	\$ 44,422.24
Road Dept	PAQUETTE	SCOTT	\$ 57,100.53
Road Dept	TENCATI	STEPHEN	\$ 50,402.22
Town Mechanic	BRESCIA	GREG	\$ 50,223.38
Rubbish Dept	BURGWINKEL	PATRICK	\$ 880.00
Rubbish Dept	BURZENSKI	PAUL	\$ 39,383.24
Rubbish Dept	GOODMANSON	CHAD	\$ 48,705.34
Rubbish Dept	JAKUBOWICZ	LAWRENCE	\$ 880.00
Rubbish Dept	KULIS	ERIK	\$ 21,779.23
Rubbish Dept	MERCADO	ALEX	\$ 43,460.10
Water Dept	CHOUINARD	SHAWN	\$ 47,708.52
Water Dept	IACOBUCCI	DAVID	\$ 56,304.70
Water Dept	MCGOWN	JOHN	\$ 57,539.31
Water Dept	MORALES	JORGE	\$ 63,939.78
Water Dept	O'MALLEY	MICHAEL	\$ 46,902.00
Water Dept	O'MALLEY	RAYMOND	\$ 54,437.30
Water Filtration Plant	NOTARO	GARY	\$ 66,139.74
Water Filtration Plant	SWEATLAND	ROBERT	\$ 80,454.41
Secretary	PROPHET	LISA	\$ 34,894.98
Superintendent	MCGOWN	CHRISTOPHER	\$ 91,984.07

SPECIAL REVENUE FUNDS - EXPENDITURES

Insurance Restitution:

Fire Department	21,734.00
School Department	3,694.00
DPW	44,370.00
<i>Total Insurance Restitution Expenditures:</i>	<u>69,798.00</u>

State Grants:

Extended Polling Hours	1,448.00
Library Grant Expense	10,789.00
Arts Council Grant Expense	6,748.00
COA Grant	19,908.00
Education Grants	1,840,759.00
Public Safety Grants	30,547.00
Massachusetts Emergency Management	1,866.00
<i>Total State Grant Expenditures:</i>	<u>1,912,065.00</u>

Federal Grants:

Federal Education	1,290,725.00
Federal Public Safety Grants	10,830.00
Federal Emergency Management Grants	411,177.00
Economic Development	232,116.00
<i>Total Federal Grant Expenditures:</i>	<u>1,944,848.00</u>

School Lunch Program:

School Lunch Salaries	395,277.00
School Lunch Expense	356,963.00
<i>Total School Lunch Program:</i>	<u>752,240.00</u>

Gas/Plumbing Inspections:

Gas Inspector Salary	18,282.00
Plumbing Inspector Salary	35,428.00
<i>Total Inspector Salaries:</i>	<u>53,710.00</u>

Other Revolving Funds:

Town Hall Rental	3,256.00
Adult Education	248,999.00
Recycling	210.00
Celebration Fund	17,973.00
School Athletic	98,081.00
School Enrichment	45,648.00
Preschool Tuition	51,933.00
Fuller Field	21,580.00

Children's Holiday Party	3,271.00
Council on Aging	3,468.00
Recreation	37,001.00
School Custodial Details	1,941.00
School Gifts & Donations	41,434.00
School Daycare	55,946.00
CEMA Gifts & Donations	250.00
CPC,PCHP Donations	3,838.00
Library Gifts & Donations	6,276.00
Rauscher Donations	1,013.00
Student Activity	194,426.00
Bond Premium Borrowing Costs	912.00
<i>Total Other Revolving Funds:</i>	<u>837,456.00</u>

Capital Projects:

Art 14/08, Site Assessment	21,651.00
Art 10/08, Clamshell Road	63,556.00
Art 15/09, P&R Garage	42.00
Art 19/09, Fuller Field	39,677.00
State Highway - Chapter 90	224,452.00
Senior Center	3,632.00
Water Tank Construction	9,500.00
Elementary School	14,096.00
School-Old Fire Station	67,740.00
<i>Total Capital Projects:</i>	<u>444,346.00</u>

Enterprise Funds:

Water/Sewer	2,641,793.00
Rubbish Removal	418,560.00
Ambulance	366,602.00
<i>Total Enterprise Funds:</i>	<u>3,426,955.00</u>

Trust Funds:

Woodlawn Cemetery Flowers	1,163.00
State Law Enforcement	25,842.00
Conservation Trust Fund	3,550.00
<i>Total Trust Funds:</i>	<u>30,555.00</u>

TOTAL SPECIAL REVENUE FUNDS 9,471,973.00

GRAND TOTAL ALL EXPENDITURES: \$ 42,373,825.00

Agency Funds:

Police/Matron Details	244,199.00
Fire Details	17,383.00

Police Agency-Gun Permits	5,075.00
Town Clerk Agency	9,081.00
MWRA	500,000.00
Planning Deposits	21,142.00
Payroll Withholding	4,775,068.00
<i>Total Agency Funds:</i>	<u>5,571,948.00</u>



Board of Assessors
242 Church Street
Clinton, MA 01510-2624

Voice (978) 365-4117
Fax (978) 365-4104

Fiscal Year 2010 Assessors Report

Honorable Board of Selectmen,

The Board of Assessors herewith submits its annual report for Fiscal Year 2010, covering the period from July 1, 2009 through June 30, 2010. The Board reorganized after the re-election of Daniel T. Halloran in June of 2010. The Board re-elected David J. Baird to serve as Chairman, Daniel T. Halloran as Clerk and Francis X. Boyce to serve as the third member.

As calendar year 2010 comes to a close we look back on what has been a very busy year in the Assessors Office. The primary function of this office is to determine the class and value of property for taxation and to maintain its full and fair cash valuations. Although growth has slowed, the Department of Revenue continues to expand the requirements of the Assessors Office. Additionally, the Assessors Office is charged with completing and submitting to the Department of Revenue, the Annual Recapitulation Form and Valuation Analysis. The office tracks and values more than 4,800 Real Property accounts, 600 Personal Property accounts, more than 1000 Motor Vehicle Abatement applications, 100 or more abutters lists, 430 Income and Expense reports and nearly 200 Personal Exemptions annually. We will inspect more than 400 parcels for building improvements and construction this year alone. With the increased rate of construction and subdivisions the office has modified or replaced more than 21 Cadastral Maps in the last year.

The Board is now preparing to undertake the town wide Triennial Revaluation. We are updating our maps and preparing to review Supplemental Assessments. We will continue a Department of Revenue cyclical inspection program and will review over 1100 parcels for data accuracy. Properties that are on maps 99-132 will be visited and the field cards for each parcel reviewed and updated. This process is a cost saving measure to eliminate the complete revaluation process as mandated every 9 years by the Department of Revenue. We ask all property owners for their complete cooperation.

The total amount to be raised for Fiscal Year 2010 was set at \$38,312,636.39 State aid and other revenue sources provided \$21,001,152.00 leaving a balance of \$17,311,484.39 to be raised by local taxation.

The following table shows a comparison and trend in property values, tax levy, related tax rates and the number of accounts tracked.

Fiscal Year	Valuation	Tax Levy	Tax Rates Res. & CIP	Total Parcels
2004	821,357,492	12,631,956	13.52 & 26.14	4,748
2005	1,030,307,420	13,391,888	11.67 & 22.10	4,816
2006	1,196,430,596	14,342,485	10.63 & 22.42	4,953
2007	1,235,397,338	14,935,039	10.97 & 20.55	4,980
2008	1,259,671,639	15,697,892	11.34 & 20.94	5,094
2009	1,210,206,007	16,306,497	12.11 & 22.91	5,102
2010	1,164,793,537	17,311,484	13.35 & 24.52	5,270
2011	1,106,650,950	17,813,256	14.13 & 27.36	5,331

The Board of Assessors granted a total of 183 statutory exemptions (MGL 59 § 5). They included: (22) Clause 17E - Elderly, (97) Clause 22 - Veteran, (12) Clause 37A - Blind, (51) Clause 41D - Elderly, (1) Clause 41A - Deferrals. Please feel free to contact this office for information about Statutory Exemptions and whether you may be qualified to receive one.

The Assessors Office is open Monday thru Friday from 8:30 AM to 4:00 PM

If you require any additional information, please feel free to contact this office.

Board of Assessors

David J. Baird, MAA
Boyce

Francis X.
Daniel T. Halloran

Respectfully submitted, March 17, 2011

If you require any additional information, please feel free to contact this office.

Board of Assessors

David J. Baird, MAA
Boyce

Francis X.
Daniel T. Halloran

Annual Report of the George W. Weeks Fund
July 1, 2009 to June 30, 2010

To the Honorable Board of Selectmen:

The Trustees of the George W. Weeks Fund submit the following fiscal report ending June 30, 2010.

<u>Fund</u>	<u>Beginning Balance</u>	<u>Income</u>	<u>Expense</u>	<u>Ending Balance</u>
Weeks Lot #82	\$1,272.71	\$ 8.28	-----	\$1,280.99
Woodlawn Cemetery	\$4,246.16	\$391.00	-----	\$4,637.16
Shade Tree	\$7,410.34	\$248.69	-----	\$7,659.03
Clinton High School Science Department	\$2,153.06	\$ 7.84	-----	\$2,160.90
Bigelow Free Public Library	\$3,130.46	\$817.70	-----	\$3,948.16
Bigelow Free Public Library Children's Room	\$ 329.35	\$243.17	-----	\$ 572.52

Respectfully submitted,

Mrs. JoAnn H. Perez, Treasurer
Mrs. Sarah K. Parker
Mrs. Geri A. Massalski
Mr. Robert P. Latini

BUILDING INSPECTOR

Honorable Board of Selectmen

As the Building Inspector I submit this annual report for fiscal year 2010.
July 1, 2009 through June 30, 2010.

Records indicate the following:

Three Hundred Thirty Six (336) Building Permits issued with a declared value of Nine Million Three Hundred Eighty Six Thousand Four Hundred Fifty Five Dollars and Sixty Two (\$9,386,455.62) with fees collected in the amount One Hundred Thirty Four Thousand Seven Hundred Sixty Five Dollars and Thirty cents (\$134,765.30). Also, collected Impact fees in the amount of Twelve Thousand Five Hundred Dollars (\$12,500.00). Total amount collected and turned over to the Treasurer (\$147,726.30)

Permit breakdown: A total of 24 New One Family Homes, they are as followed:
2 were in the Gorham Farm development, 5 was in the West Ledge Estates, 12 was in The Bufton Farm Village and 5 was of other construction, 12 residential additions, 01 accessory structures (shed), 16 decks, 12 demolitions, 56 Roofing, 73 Renovation/Repairs, 15 Siding, 09 Signs, 12 Swimming pools, 15 Windows, 02 Commercial Addition, 19 Commercial, Renovation/Repairs, 17 Certificate of Use & Occupancy, 06 Woodstove, 08 Pellet Stove, 14 Trench and 25 others, which all involved hundreds of inspection.

Administration of the Zoning By-law continues to consume more than ½ of my time with inquires, complaints, inspections, enforcement, decisions, opinions and follow up inspections including if necessary court action.

Building Permit Applications are required by the Massachusetts State Building Code for any work other than ordinary repair and or your protection from unregistered and uninsured contractors. It also ensures compliance to the Town Zoning By-law.

Once again I would like to take this opportunity to thank the entire Clinton Fire Department for its continued cooperation of shared responsibility of public safety issues, all of the Boards, Commissions, Departments and especially the citizens of the Town for their cooperation and support.

Respectfully submitted,

Tony Zahariadis
Building Commissioner/Zoning Agent

**BUILDING INSPECTOR
REPORT
FISCAL YEAR 2010**

Permit Breakdown: 336 Building Permits

24 New One Family Homes

2 Lydia Lane, 6 Lydia Lane, 7 West Ledge Road, 8 West Ledge Road, 10 West Ledge Road, 19 West Ledge Road, 20 West Ledge Road, 8 Bufton Farm Road, 9 Bufton Farm Road, 10 Bufton Farm, 11 Bufton Farm Road, 12 Bufton Farm Road, 13 Bufton Farm Road, 15 Bufton Farm Road, 37 Bufton Farm Road, 39 Bufton Farm Road, 43 Bufton Farm Road, 45 Bufton Farm Road, 47 Bufton Farm Road, 140 Beacon Street, 19 Chipman Street, 52 Sprague Road, 195 Prescott Street and 189 Winter Street.

12 Residential Additions

01 Accessory Structures (Shed)

16 Decks

12 Demolitions

56 Roofing

73 Renovation/Repairs

15 Siding

09 Signs

12 Swimming Pools

15 Windows

02 Commercial Additions –118 Allen Street & 101 Union Street

19 Commercial Renovation/Repairs

17 Certificate of Use & Occupancy

06 Woodstove

08 Pellet Stove

14 Trench

25 Others

Cost: \$9,386,455.62

Fee collected: \$134,765.30

Woodlands Impact Fee collected: \$12,500.00

Electrical Inspector

Honorable Board of Selectmen:

As the Wiring Inspector for the Town of Clinton, I submit my annual report for Fiscal Year 2010.

For the period of July 1, 2009 – June 30, 2010, we had an increase in wiring permits over the last year. Total wiring permits pulled were 192 permits by licenses electricians and burglar and fire alarm installers. Total fees collected was in excess of \$25,472.00. Numerous code violations were inspected and follow-ups made during the course of the year. Applications and fee schedules are available in a folder outside of the Permitting Clerk Office in the Lower Level of the Town Hall. The information is also online at www.clintonma.gov.

For loan purposes, wiring permit records are required by many banks and loan institutions, so please pull a wiring permit to keep you and your property safe. Thank you.

Respectfully submitted,

James P. Boodry
Wiring Inspector

Report of The Animal Control Officer

This report will reflect dog complaints, hearings, other issues from July 1, 2009 to June 30, 2010.

The rabies clinic was held at the Clinton Veterinary Hospital. Several dogs were vaccinated.

There were fines collected from residents to the Town of Clinton for their animals owners not abiding by the 24-hour leash law, not current of rabies vaccines, and non-licensed animals.

There were a total of 342 dog calls that were responded to. Total of 4 dogs picked up and not claimed taken to animal shelter or adopted. Also responded to 30 miscellaneous animal calls include skunks, bats, foxes, birds, snapping turtles, raccoons, and possum.

A total of fines for licenses purchased and unlicensed dogs were collected from July 1, 2009 to June 30, 2010. The amount collected is listed in the Clinton Town Clerks Report.

I would like to personally thank the Clinton Police Department and the Clinton residents for their cooperation and support.

Stephen Mudgett
Clinton Animal Control Officer

**ANNUAL STATEMENT FOR THE YEAR ENDED DECEMBER 31, 2009
OF THE CONDITIONS AND AFFAIRS OF
CLINTON RETIREMENT SYSTEM**

**Organized under the Laws of the Commonwealth of Massachusetts to the
PUBLIC EMPLOYEE RETIREMENT ADMINISTRATION COMMISSION**

Date of Certificate: 12/05/1936 Effective Date: 07/01/0937

Administration Office

242 Church Street

Clinton, MA 01510

Telephone Number(978) 365-4118

We, the undersigned, members of the Board of Retirement of CLINTON RETIREMENT SYSTEM certify under the penalties of perjury, that we are the official board members of said retirement system, and that assets were the absolute property of said retirement systems, free and clear from any liens or claims thereon, except as stated, and the following statements, with the schedules and explanations therein contained, annexed, or referred to, are a full and correct exhibit of all the assets, liabilities, income and disbursements, changes in fund balances and of the conditions and affairs of the said retirement system on the said thirty-first day of December last, and for the year ended on that date, according to the best of our information, knowledge and belief, respectively.

BOARD OF RETIREMENT

*Please identify the
Name of the Board
Member who serves
as Chairperson by
Inserting the title
next to his/her name.*

Ex-Officio Member

DIANE L. MAGLIOZZI

Diane L. Magliozzi
(signature)

Appointed Member

Term Expires 11

GEORGE KITTREDGE

George Kittredge
(signature)

Elected Member

Term Expires 02/01/2013

JOHN M. MCNAMARA

John M. McNamara
(signature)

Elected Member

Term Expires 04/15/2011

MICHAEL P. DIGISI

Michael P. Digisi
(signature)

Member Appointed by Other Members

Term Expires 02/05/2012

*PAUL B. CHERUBINI, Chairman

Paul B. Cherubini
(signature)

INVESTMENT MANAGERS

*Please compile/submit
a complete list. Attach
the list to this page.*

STATE STREET GLOBAL ADVISORS

STATE STREET FINANCIAL CENTER

Name

Address

Name

ONE LINCOLN STREET

Address

Name

BOSTON, MA 02111-2900

Address

INVESTMENT CONSULTANT

TRUST ADVISORY GROUP

NATICK, MA 01760

Name

Address

CUSTODIAN

STATE STREET BANK

NORTH QUINCY, MA 02171

Name

Address

Annual Statement of the CLINTON RETIREMENT SYSTEM for
the year ended December 31, 2009

Assets and Liabilities

	2009 End Balance	2008 End Balance	2007 End Balance
1040 - 1049 Cash	2,668,720.58	3,646,580.36	3,756,301.35
1100 - Short Term Investments	400,000.00	0.00	0.00
1180 - Fixed Income Sec (book value)	0.00	0.00	0.00
1101 - Pooled Short Term Funds	0.00	0.00	0.00
1170 - Equities	0.00	0.00	0.00
1172 - Pooled Domestic Equity Funds	9,803,475.63	8,794,056.87	12,411,085.51
1173 - Pooled International Equity Funds	3,746,686.65	2,120,827.80	8,739,075.85
1174 - Pooled Global Equity Funds	0.00	0.00	0.00
1181 - Pooled Domestic Fixed Income Funds	2,540,824.96	2,274,655.41	2,905,580.49
1182 - Pooled International Fixed Income Funds	0.00	0.00	0.00
1183 - Pooled Global Fixed Income Funds	0.00	0.00	0.00
1193 - Pooled Alternative Investments	1,408,531.14	1,253,898.39	0.00
1194 - Pooled Real Estate Funds	1,791,892.21	1,941,751.81	1,176,520.81
1195 - Pooled Domestic Balanced Funds	0.00	0.00	0.00
1196 - Pooled International Balanced Funds	0.00	0.00	0.00
1197 - Hedge Funds	0.00	0.00	0.00
1198 - PRIT Cash	0.00	0.00	0.00
1199 - PRIT Fund	1,718,250.01	0.00	0.00
1350 - Prepaid Expenses	0.00	0.00	0.00
1398 - Accounts Receivable (A)	3,572.90	3,075.50	2,335.80
1550 - Interest Due & Accrued Fixed Inc Sec Cur Yr	127.27	3,189.28	14,852.47
2020 - Accounts Payable (A)	-11,701.92	-15,334.10	-41,522.80
Total	24,070,379.43	20,022,701.32	28,964,229.48
Funds :			
3293 - Annuity Savings Fund	9,051,525.85	8,678,384.75	8,255,230.59
3294 - Annuity Reserve Fund	1,445,464.64	1,368,302.37	1,294,647.67
3295 - Special Military Service Cr Fnd	0.00	0.00	0.00
3296 - Pension Fund	2,313,355.88	2,075,208.63	1,839,597.27
3298 - Expense Fund	0.00	0.00	0.00
3297 - Pension Reserve Fund	11,260,033.06	7,900,805.57	17,574,753.95
Total Assets at Market Value	24,070,379.43	20,022,701.32	28,964,229.48

(A) Detail for Accounts Receivable and Accounts Payable are to be placed on Schedule A

**Annual Statement of the CLINTON RETIREMENT SYSTEM
for the year ended December 31, 2009**

RECEIPTS

	2009	2008	2007
1. Annuity Savings Fund :			
(a) 4891 - Members Deductions	842,445.36	837,510.64	786,073.33
(b) 4892 - Transfers From Other	6,514.40	59,720.12	0.00
(c) 4893 - Make Up and Redeposit Payments	607.98	4,790.40	22,192.49
(d) 4900 - Member Payments from Rollovers	0.00	0.00	0.00
(e) Investment Income Cr to Members A/C	42,006.19	47,553.41	44,956.07
Subtotal	891,573.93	949,574.57	853,221.89
2. Annuity Reserve Fund :			
(a) Investment Income Cr to Annuity Res Fd	36,320.44	39,736.97	38,337.33
Subtotal	36,320.44	39,736.97	38,337.33
3. Pension Fund :			
(a) 4898 - 3(8) (c) Reimburse from Other Sys	31,310.63	31,310.63	32,699.91
(b) 4899 - Rec'd from State for COLA & Surviv	75,699.84	26,159.46	54,701.87
(c) 4894 - Pension Fund Appropriation	1,803,450.00	1,734,216.00	1,686,046.00
(d) 4840 - Workers' Compensation Settlements	0.00	0.00	0.00
Subtotal	1,910,460.47	1,791,686.09	1,773,447.78
4. Military Service Fund :			
(a) 4890 - Contributions Rec (for Military Serv)	0.00	0.00	0.00
(b) Invest Income Credited	0.00	0.00	0.00
Subtotal	0.00	0.00	0.00
5. Expense Fund :			
(a) 4896 - Expense Fund Appropriation	0.00	0.00	0.00
(b) Investment Income Cr to Expense Fund	174,764.67	196,770.37	278,390.15
Subtotal	174,764.67	196,770.37	278,390.15
6. Pension Reserve Fund :			
(a) 4897 - Federal Grant Reimbursement	0.00	0.00	0.00
(b) 4895 - Pension Reserve Appropriation	0.00	0.00	0.00
(c) 4822 - Interest not Refunded:	376.90	2,054.88	989.22
(d) 4825 - Misc. Income	63.04	0.01	0.00
(e) Excess Investment Income	3,358,787.55	-9,676,003.27	1,240,797.05
Subtotal	3,359,227.49	-9,673,948.38	1,241,786.27
TOTAL RECEIPTS	6,372,347.00	-6,696,180.38	4,185,183.42

**Annual Statement of the CLINTON RETIREMENT SYSTEM
for the year ended December 31, 2009**

Disbursements

	2009	2008	2007
1. Annuity Savings Fund :			
(a) 5757 - Refunds To Members	71,520.94	144,999.03	18,396.75
(b) 5756 - Transfers To Other Systems :	139,233.05	136,259.90	17,896.16
Subtotal	210,753.99	281,258.93	36,292.91
2. Annuity Reserve Fund :			
(a) 5750 - Annuities Paid	229,022.33	211,243.75	195,507.10
(b) 5759 - Option B Refunds	37,814.68	0.00	0.00
Subtotal	266,837.01	211,243.75	195,507.10
3. Pension Fund :			
(a) 5751 - Pensions Paid	0.00	0.00	0.00
Regular Pension Payments	1,099,018.97	957,850.07	899,529.33
Survivorship Payments	2,814.72	66,513.00	65,648.22
Ordinary Disability Payments	70,648.74	69,286.98	63,948.11
Accidental Disability Payments	275,236.36	248,297.52	275,265.39
Accidental Death Payments	92,728.92	91,608.24	90,150.38
Section 101 Benefits	7,787.70	6,654.66	9,837.36
(b) 5755 - 3 (8) (c) Reimb To Other Sys	124,077.81	115,864.26	115,784.80
(c) 5752 - COLA's Paid	0.00	0.00	0.00
(d) 5753 - Chapter 389 Ben Increase Pd	0.00	0.00	0.00
Subtotal	1,672,313.22	1,556,074.73	1,520,163.59
4. Military Service Fund :			
(a) 4890 - Return to Municipality for Members who withdrew their fund	0.00	0.00	0.00
Subtotal	0.00	0.00	0.00
5. Expense Fund :			
(a) 5118 Board Member Stipend	15,000.00	15,000.00	15,000.00
(b) 5119 - Salaries	35,026.25	42,395.35	33,729.72
(c) 5304 - Management Fees	76,511.96	88,348.90	133,700.59
(d) 5305 - Custodial Fees	0.00	0.00	0.00
(e) 5307 - Investment Consultant Fees	25,000.00	25,000.00	64,610.85
(f) 5308 - Legal Expenses	0.00	0.00	0.00
(g) 5309 - Medical Expenses	0.00	0.00	0.00
(h) 5310 - Fiduciary Insurance	2,015.00	1,901.00	1,845.00
(i) 5311- Service Contracts	705.50	146.40	500.00
(j) 5312 - Rent Expense	0.00	0.00	0.00
(k) 5315 - Professional Services	500.00	0.00	0.00
(l) 5320 - Education and Training	0.00	0.00	0.00
(m) 5589 - Administrative Expenses	20,005.96	22,066.45	26,176.43
(n) 5599 - Furniture and Equipment	0.00	842.00	1,068.00
(o) 5719 - Travel	0.00	1,070.27	1,759.56
(p) 5829 - Depreciation expense: Building	0.00	0.00	0.00
Subtotal	174,764.67	196,770.37	278,390.15
Total Disbursements:	2,324,668.89	2,245,347.78	2,030,353.75

PERSONNEL BOARD REPORT 2009 - 2010

To the Honorable Board of Selectmen:

The Personnel Bylaw that was approved at the 2004 town meeting created the Personnel Board, as you well know. The Personnel Bylaw states: "The Personnel Board shall be responsible for the administration of the personnel system established by this bylaw including a classification and compensation plan and make all necessary administrative rules and procedures to implement the provisions of this bylaw." The Personnel Board is empowered to "ensure that the recruitment, selection and advancement of personnel shall be made on ability, knowledge, education and skill under fair and open competition" for all non-union employees.

The Clinton Personnel Board developed a comprehensive resource in FY 2009 for the department heads and non-union employees for the town's website that is both user-friendly and interactive. The Board has submitted all existing forms and policy information to the Town Administrator for inclusion on the town's website. It is the Board's position, after numerous internal and external reviews that this format permits members of the public, department heads and non-union employees of the Town of Clinton, as well as any applicants and elected officials, easy access to this information, policy issues and procedures. During the 2009 - 2010 fiscal years and beyond, the Personnel Board has consistently requested from the appropriate parties, elected as well as appointed, effective implementation and enforcement of these resources afore-noted. The non-unions, the citizens of Clinton as well as this Board have anxiously awaited their appearance on the website – to no avail.

The Board has also recommended to the appropriate parties that the Town hire an outside firm to do a professional study of the town's non-union job descriptions and the present salary grid with an eye to updating both. The Board feels all parties would be better served by a more accurate and efficient method of evaluating employee performance rather than doing so with the current Salary Grid method. We were encouraged when the Town initially moved forward on this important recommendation and budgeted \$ 3,000 for this long overdue project. After the Town received several proposals, we were very pleased to assist in the final vendor selection process. You can imagine the Board's disappointment when the money was diverted elsewhere and the recommended vendor was not hired.

The Board believes its mission is to offer and provide our best expertise and service to the town of Clinton as a whole. It is our intent as a voluntary, unelected board to continue to support the department heads and non-union employees, along with the citizens of the Town of Clinton in these important processes and procedures. This will and always has required the cooperation and full support of the town's representative government.

To date, we as a Board are mystified, deeply concerned, disappointed and saddened by the lack of support and inaction from all quarters. We have repeatedly requested advice, review, input and cooperation in the address of every issue that has confronted this committee, from the mundane to the high profile and complex. We once again renew this invitation to all parties concerned.

Respectfully submitted:

David S. MacIntyre, *Chair*

Laurence E. Richard, *Vice-Chair*

Position vacant, *Recording Secretary*

Maryann Castillo, *Member*

Mary Beth McAndrews, *Member*

To the Honorable Board of Selectmen:

The Clinton Conservation Commission hereby submits its annual report for fiscal year ending June 30, 2010.

The Commission has at this time the full five members that are necessary for the successful operation of the Commission. Those members are; John Woodsmall III, Chairman, Gregg Sandberg, Vice-Chairman, MaryAnn Castillo, Clerk, Laura Taylor & John Moran Sr. as members.

The Clinton Conservation Commission is responsible for the preservation of the environment within the boundaries of the town with particular concern in the area of wetlands.

The Commission annual budget is \$1,504.00.

In closing, we would like to thank the Board of Selectmen, all other town departments and the townspeople for their unselfish dedication to preserving the environment in the Town of Clinton.

Respectfully submitted,

John Woodsmall III, Chairman
Gregg Sandberg, Vice-Chairman
Laura Taylor
MaryAnn Castillo
John Moran Sr.

Fuller Field Commission

To the Honorable Board of Selectmen:

The following is the annual report of the Fuller Field Commission for the period of July 1, 2009 to June 30, 2010.

Fuller Field has a new Little League baseball diamond and field thanks to the voters in the Town of Clinton and the friends of Francis J. Coleman III. The field was named after Mr. Francis J. Coleman III who is a young man from Clinton that lost his life to cancer.

The refreshment stand at Fuller Field was named after William "Billy" Winn, a longtime member of the Fuller Field Commission.

The facilities at Fuller Field hosts 5 big baseball teams, 6 Little League baseball teams, 5 football teams and many other events. It is still the best field in the area and has the oldest continuous use baseball diamond in the world.

The Fuller Field Commission would like to thank all other boards and town officials for their help over the years.

Respectfully,

John Costello, Chairman
Peter McNally
Richard McRell
John Merriman

RECYCLE COMMISSION REPORT

The Town of Clinton Recycle Program continues to remove recyclable materials from the waste stream through the recycling drop-off center located at the Department of Public Works Road Department – 99 Woodlawn Street.

For the period July 1, 2009 through June 30, 2010, town residents recycled 97.49 tons of newspaper, 66.45 tons of mixed paper, 19.59 tons of steel cans, 27.89 tons of plastics, 54.03 tons of cardboard and 59.50 tons of clear and colored glass for a total of 324.95 tons. Employees working at the Clinton Town Hall recycled 1.22 tons of office paper. This tonnage was diverted from the landfills and recycled into new materials.

We would like to thank James O'Malley and Leonard Baird for their dedicated service at the center, without their efforts the Clinton Recycling Center would not remain open. We would also like to thank the Department of Public Works for all of their support throughout the year.

We encourage more volunteers to become involved to allow the program to expand. The Recycle Commission will continue to promote recycling in this community and strive to keep it a cost-effective alternative to solid waste disposal.

Respectfully submitted,

Steven Mendoza
Deborah Grant
Wilfred Baird
Charles Moran
Rebecca Osborne
Kathleen Fiorentino
Michael Ward

To the Honorable Board of Selectmen,

The Zoning Board of Appeals hereby submits its annual report for the fiscal year 2010.

The following were elected officers of the Board; Christopher Magliozzi, Chairman; Barry Rodgers, Vice-Chairman; and Robert Latini, Clerk. The remaining full time members were Richard McKenzie Sr. & James Mayou.

The Board has regular schedule meetings the second Tuesday of every month in the Lower Conference Room, Clinton Town Hall. Special meetings will be scheduled as needed.

The Board heard eighteen applications for special permits, variances and appeal of zoning agent and no denials. The Board annual budget is \$1,089.00.

The Board would like to thank all the Town Officials, Town Boards, Town Solicitor and Citizens for their assistance.

Dinorah Caraballo
Permitting Clerk,
Zoning Board of Appeals

Annual Town Meeting Warrant



Town Hall Fallon Auditorium
June 7, 2010
7:00 P.M.

TOWN OF CLINTON
COMMONWEALTH OF MASSACHUSETTS
WARRANT FOR ANNUAL TOWN MEETING

WORCESTER, SS.

To either of the Constables of the Town of Clinton in the County of Worcester.

GREETINGS:

In the name of the Commonwealth of Massachusetts, you are hereby directed to notify and warn the inhabitants of the Town, qualified to vote in the elections and town affairs, to meet at the Town Hall in said Clinton on Monday, the seventh day of June 2010 at 7:00 P.M., then and there to act on the following articles:

ARTICLE 1

To receive the reports of the town officers and to act thereon.

ARTICLE 2

To see if the Town will vote to fix the salaries and compensation of all elective officials of the Town, as provided by Chapter 41, Section 108 of the M.G.L., as amended, said salaries and compensation to be effective from July 1, 2010 to June 30, 2011, and to raise and appropriate a sum of money therefore, or act in any manner relating thereto.

(Finance Committee – Approved)

ARTICLE 3

To see if the Town will vote to raise and appropriate from the current tax levy or transfer from available funds such sums of money as may be deemed necessary to defray town charges from July 1, 2010 to June 30, 2011, as those charges appear in the Finance Committee Report of Recommendations, or act in any manner relating thereto.

(Finance Committee – Approved)

ARTICLE 4

To see if the Town will vote to authorize the Town Treasurer and Town Collector to enter into a compensating balance agreement for Fiscal Year 2011 pursuant to Chapter 44, Section 53F of the M.G.L., as amended, or act in any manner relating thereto.

ARTICLE 5

To see if the Town will vote to raise and appropriate or take from available funds the sum of \$4,800.00, or any other sum, said sum to be expended for social services in accordance with programs as approved by the Board of Selectmen, or act in any manner relating thereto.

(Finance Committee – Approved)

ARTICLE 6

To see if the Town will vote to raise and appropriate or take from available funds the sum of \$12,000.00, or any other sum, said sum to be expended as the Town of Clinton's share to the Wachusett Health Education Action Team (WHEAT, Inc.), which committee is a delegate agency of the Montachusett Opportunity Council, Inc., or act in any manner relating thereto.

(Finance Committee – Approved)

ARTICLE 7

To see if the Town will vote to raise and appropriate or take from available funds the sum of \$173.71, or any other sum, said sum to be expended by the Board of Selectmen for the following unpaid bill, or act in any manner relating thereto.

UMASS Center for Health Care Financing	\$173.71
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(Finance Committee – Approved)

ARTICLE 8

To see if the Town will vote to raise and appropriate or take from available funds the sum of \$1,500.00, or any other sum, said sum to be expended by the Board of Selectmen for the purchase and installation of an outdoor message board to house meeting posting notices, or act in any manner relating thereto.

(Finance Committee – Approved)

ARTICLE 9

To see if the Town will vote to raise and appropriate, borrow, transfer from the Stabilization Fund or take from available funds the sum of \$58,000.00, or any other sum, said sum to be expended by the Police Chief for the purchase of two (2) new police cruisers, or act in any manner relating thereto.

(Police Chief)

(Finance Committee – Approved)

ARTICLE 10

To see if the Town will authorize the Board of Selectmen to acquire by gift the property and buildings thereon located at 271 Church Street, Clinton, Assessor Map ID: 71/3596, for a senior center; and authorize the Board of Selectmen to take all steps necessary, including executing the deed and other documents to accept such gift upon such terms and conditions as the Board of Selectmen deem to be in the best interest of the Town; or act any other way thereon.

ARTICLE 11

To see if the Town will vote to raise and appropriate, borrow, transfer from the Stabilization Fund or take from available funds the sum of \$125,000.00, or any other sum, said sum to be expended for the design of the comprehensive site assessment alternatives, maintenance and monitoring of the former town landfill off South Meadow Road, or act in any manner relating thereto.

(Finance Committee – Approved)

ARTICLE 12

To see if the town will vote to amend the zoning by-laws for the purpose of facilitating compliance with M.G.L. c. 43D, its 180-day deadline on the issuance of permitting decisions and town meeting's acceptance of the same for the designated priority development sites (PDS), as follows:

Item 1. Add the following, new Section 5390:

5390. Priority Development Site(s). Application for a sign permit at a Priority Development Site (PDS) shall be submitted either (a) simultaneously with any other permit application(s) required by the Zoning or Administrative By-Laws relating to the use or development of the PDS, or the buildings and/or structures located thereon, and not otherwise exempted by G.L. c. 43D, or (b) immediately upon the issuance of a special permit therefor, if so required. A decision thereon shall be rendered no later than thirty (30) days from the date of submission of a complete application.

Item 2. Add the following, new Section 9337:

9337. Where the development of a Priority Development Site (PDS) requires one (1) or more special permit(s), application(s) therefor shall be submitted simultaneously with any other permit application(s) required by the Zoning or Administrative By-Laws relating to the use or development of the PDS, or the buildings and/or structures located thereon, and not otherwise exempted by G.L. c. 43D. The completeness of said application(s) shall be determined, and the applicant(s) notified of the same, in accordance with G.L. c. 43D and 400 CMR 2.00, *et seq.* Decision(s) on said application(s) shall be rendered no later than 180 days from the date of submission of complete application(s); provided, however, that a decision on an application for a special permit to allow on- or off-premises sign(s) shall be made no later than 140 days from said date of submission, with an application for a sign permit submitted to the Building Commissioner immediately thereafter.

Item 3. Add the following, new Section 9436:

9436. *Priority Development Site(s).* Notwithstanding the foregoing, where the development of a Priority Development Site (PDS) requires site plan review, an application therefor shall be submitted simultaneously with any other permit application(s) required by the Zoning or Administrative By-Laws relating to the

use or development of the PDS, or the buildings and/or structures located thereon, and not otherwise exempted by G.L. c. 43D. Due to the complexity associated with concurrent reviews, where development of the PDS also requires one (1) or more special permit(s), regardless of the designated special permit granting authority, the 60-day deadline for Planning Board action on a complete application for site plan review, as aforesaid, shall be extended to 180 days from the date of submission thereof.

Item 4. Add the following, new definition to Section 10000, alphabetically:

PRIORITY DEVELOPMENT SITE: Any of the properties designated as such by majority vote of Town Meeting and subsequent approval of the Interagency Permitting Board established by G.L. c. 23A, § 62, all pursuant to G.L. c. 43D, being identified in the Assessor's records as Map 85, Lots 297, 298, 299, 377, 378, 1252, 1436, 1669, 2363 and 3460 and Map 131, Lot 2066. Final action on application(s) relating to the use or development of the Priority Development Site (PDS), or the buildings and/or structures thereon, shall be taken within 180 days, subject to extension as per G.L. c. 43D and 400 CMR 2.00, *et seq.*

ARTICLE 13

To see if the town will vote to amend the administrative by-laws for the purpose of facilitating compliance with M.G.L. c. 43D, its 180-day deadline on the issuance of permitting decisions and town meeting's acceptance of the same for the designated priority development sites (PDS), as follows:

Item 1. Add the following, new sentence to the end of Section 11 in "Article XVIII: Streets and Sidewalks": "Where the development of a Priority Development Site (PDS), as defined by Section 10000 of the Zoning By-Laws, requires a permit hereunder, an application therefor shall be submitted simultaneously with any other permit application(s) required by the Zoning or Administrative By-Laws relating to the use or development of the PDS, or the buildings and/or structures located thereon, and not otherwise exempted by G.L. c. 43D, and a decision thereon shall be rendered no later than thirty (30) days from the date of submission of a complete application."

Item 2. Add the following, new Section 2 to "Article XXXVI: Historic District Building Renovation":

SECTION 2.

The provisions hereof shall not apply to any building now erected or proposed to be erected on any Priority Development Site (PDS), as defined by Section 10000 of the Zoning By-Laws.

Item 3. Within "Article XXXVII: Sewer By-Laws," renumber Article VII as Article VIII and add the following, new Article VII:

Where the development of a Priority Development Site (PDS), as defined by Section 10000 of the Zoning By-Laws, requires permit(s), approval(s) and/or review(s) hereunder, application(s) or request(s) therefor shall be submitted

simultaneously with any other permit application(s) required by the Zoning or Administrative By-Laws relating to the use or development of the PDS, or the buildings and/or structures located thereon, and not otherwise exempted by G.L. c. 43D, and decision(s) thereon shall be rendered no later than ninety (90) days from the date of submission of complete application(s).

ARTICLE 14

To see if the Town will vote to adopt the provisions of M.G.L. Chapter 41, Section 108P, as amended, that provides for additional compensation for a collector or a treasurer that has completed the necessary courses of study and training and has been awarded a certificate by the Massachusetts Collectors and Treasurers Association as a certified Massachusetts municipal collector or a certified Massachusetts municipal treasurer, or act in any manner relating thereto.

(Town Treasurer)

(Finance Committee – Approved)

ARTICLE 15

To see if the Town will vote to accept the provisions of M.G.L. Chapter 32B, Section 20, as amended, which provides that a town may establish a separate trust fund to reduce the unfunded actuarial liability of health care and other post-employment benefits, or act in any manner relating thereto.

ARTICLE 16

To see if the Town will vote to amend Article XVIII of the Administrative By-laws of the Town of Clinton by adding the following new sections:

SECTION 31

No person shall skateboard, roller-skate or scooter in any Town park or around any Town building or walkway, stairs or grounds of a Town building, without the express written permission to do so from the Town official(s) or officer having jurisdiction over the use of said Town property.

SECTION 32

Whoever violates the provisions of this Article shall be punishable by a fine of not more than ten (\$10.00) dollars for the first offense, fifteen (\$15.00) dollars for the second offense, and not more than twenty-five (\$25.00) dollars for the third and all subsequent offenses. The Clinton Police Department is empowered to enforce this bylaw pursuant to the non-criminal disposition statute, Chapter 40, Section 21D, or act in any manner relating thereto.

ARTICLE 17

To see if the Town of Clinton will vote to authorize the Board of Selectmen to file a petition for special legislation with the Massachusetts State Legislature which legislation will authorize and empower the Board of Selectmen to delegate to the Town Administrator the powers and duties to hire, appoint, remove, subject to the provisions of civil service law and of

any collective bargaining agreements as may be applicable, all department heads, officers, members of boards, committees, commissions and employees or other individuals under the jurisdiction of the Board of Selectmen, or act in any manner relating thereto.

ARTICLE 18

We, the undersigned voters of the Town of Clinton, Massachusetts submit this Citizen's Petition to have the following article included on the Warrant of the next Town Meeting: To request the Town to vote to add a Sex Offender Residency Bylaw.

(Citizen Petition)

ARTICLE 19

We, the citizens of the Town of Clinton, request that the Town raise and appropriate, borrow or transfer from the Stabilization Fund or take from available funds in the sum of \$3,000.00 to repair the netting on (the oldest baseball field in the world) the big diamond and area around the netting poles at Fuller Field Town of Clinton.

(Citizen Petition)

(Finance Committee – Approved)

ARTICLE 20

We, the signed citizens below, wish to place the following article on the Annual Town Warrant for consideration.

To see if the Town of Clinton will vote to raise and appropriate, borrow, transfer from the Stabilization Fund or take from available funds the sum of \$1,000.00, said sum to be expended by the Department of Public Works for the purpose of constructing a rifle range within the Town of Clinton, on the Brandli parcel of land, off South Meadow Rd., which is owned by the Town of Clinton. Said range is to be used for police firearms training and recreational shooting, or act in any manner relating thereto.

(Citizen Petition)

HEREOF FAIL NOT, and make due return of this warrant with your doing thereon, to the Town Clerk, at the time and place of the meeting, as aforesaid.

GIVE UNDER OUR HANDS, THIS twenty-sixth day of May in the year of our Lord, two thousand and ten.

BOARD OF SELECTMEN

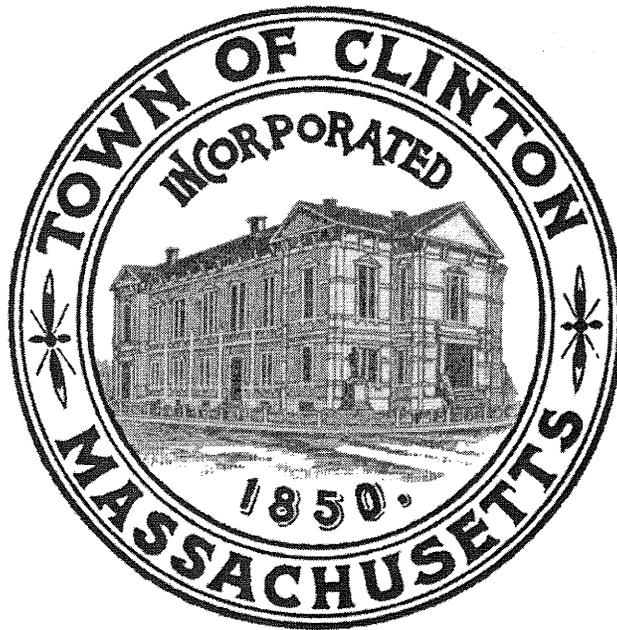
Mary Rose Dickhaut, Chairman
James J. LeBlanc, Vice-Chairman
William F. Connolly, Jr., Clerk
Kevin R. Haley
Kathleen A. Sheridan

WORCESTER, SS.

By virtue of this Warrant, I have this day notified and warned the inhabitants of the Town of Clinton aforesaid, qualified to vote in elections and town affairs, to meet at the time and place for the purpose within named, by publishing in The Item, a newspaper published in the said Town, as hereby directed.

James P. Farragher
Constable for the Town of Clinton

FINANCE COMMITTEE RECOMMENDATIONS



Fiscal Year 2011

July 1, 2010 – June 30, 2011

FY2011 BUDGET AND REPORT OF RECOMMENDATIONS

May 28, 2010

Dear Residents and Taxpayers of the Town of Clinton,

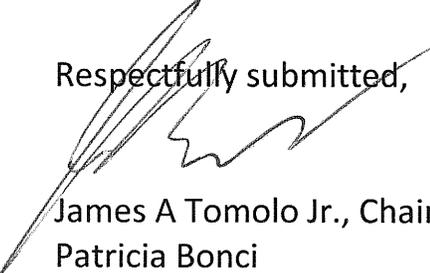
By unanimous vote, we respectfully submit for your review and approval the fiscal year 2011 town budget.

Please note that the school budget will receive a grant from a state fiscal stabilization fund for educational aid (similar to Chapter 70 Educational Aid) of \$203,619.00 which is not included in this budget. The school will receive this grant directly.

We have completed our work with the assistance of the Selectmen Budget Subcommittee, putting forth a spending plan that supports the goals of the school department and general government. In our opinion this budget represents the best use of town resources.

This budget is unanimously endorsed by the Finance Committee and Board of Selectmen. We respectfully request that no revisions be proposed tonight. This would result in an unbalanced budget and further reductions impacting town services would have to be made.

Respectfully submitted,



James A Tomolo Jr., Chairman

Patricia Bonci

Barry Whitney

Mark Elworthy

William McGrail

Robert Latini

Fiscal Year 2010
Final Budget

Fin Com
Recommend

114 - Moderator

Moderator Salary	100.00	100.00
Moderator Misc. Expense	50.00	50.00
Subtotal	150.00	150.00

122 - Board of Selectmen

Town Administrator Salary	92,229.00	101,229.00
Administrative Assistant Salary	39,081.00	40,254.00
Selectmen Salaries	5.00	10,500.00
Selectmen Other Wages	1,500.00	1,500.00
Selectmen Misc. Expense	10,000.00	10,000.00
Medicaid Billing Service	13,600.00	13,600.00
Computer Equipment & Supplies	3,250.00	3,250.00
Subtotal	159,665.00	180,333.00

131 - Finance Committee

Finance Committee Misc. Exp.	1,800.00	1,800.00
Reserve Fund	70,000.00	70,000.00
Subtotal	71,800.00	71,800.00

135 - Town Accountant

Accountant Salary	53,755.00	56,368.00
Assistant Accountant Salary	23,409.00	24,111.00
Accountant Misc. Expense	2,000.00	2,000.00
Accountant Computer Expense	3,176.00	3,351.00
Subtotal	82,340.00	85,830.00

141 - Board of Assessors

Assessors Chair Salary	50,190.00	51,696.00
Assessors Clerk Salary	36,540.00	37,636.00
Assessors Member Salary	48,622.00	50,081.00
Assessors Misc. Expense	11,866.00	11,866.00
Subtotal	147,218.00	151,279.00

145 - Town Treasurer

Treasurer Salary	53,239.00	55,836.00
Assistant Treasurer Salary	29,084.00	21,440.00
Treasurer Clerk Salary	1.00	1.00
Automatic Data Processing	26,523.00	22,000.00
Treasurer Misc. Expense	8,448.00	8,448.00
Chapter 59A Retirement	7,457.00	7,457.00
Tax Title Expense	2,500.00	2,500.00
Subtotal	127,252.00	117,682.00

146 - Tax Collector

Tax Collector Salary	49,294.00	51,773.00
Assistant Collector Salary	24,861.00	25,606.00
Collector Other Wages	4,560.00	4,560.00
Collector Misc. Expense	38,841.00	38,841.00
Subtotal	117,556.00	120,780.00

149 - Parking Fines

Parking Fine Administrator	970.00	970.00
Subtotal	970.00	970.00

	<i>Fiscal Year 2010</i> <u>Final Budget</u>	<i>Fin Com</i> <u>Recommend</u>
151 - Town Solicitor		
Solicitor Salary	1.00	1.00
Solicitor Lit/Neg/Legal Memo	86,609.00	89,207.00
Solicitor Misc. Expense	940.00	940.00
Subtotal	87,550.00	90,148.00
161 - Town Clerk		
Town Clerk Salary	53,392.00	54,994.00
Assistant Town Clerk Salary	39,081.00	40,253.00
Registrars Salaries	3,850.00	3,850.00
Town Clerk Misc. Expense	6,100.00	6,100.00
Election Misc. Expense	11,800.00	23,700.00
Street Listing Misc. Expense	500.00	500.00
Census Misc. Expense	5,000.00	5,000.00
Subtotal	119,723.00	134,397.00
171 - Conservation Commission		
Conservation Misc. Expense	1,504.00	1,504.00
Subtotal	1,504.00	1,504.00
175 - Planning Board		
Planning Board Misc. Expense	1,936.00	1,936.00
Subtotal	1,936.00	1,936.00
176 - Zoning Board		
Zoning Board Misc. Expense	1,089.00	1,089.00
Subtotal	1,089.00	1,089.00
179 - Montachusett Planning Comm.		
MRPC Assessment	3,755.00	3,848.00
Subtotal	3,755.00	3,848.00
182 - Economic Development		
Economic Development Director	1.00	1.00
Financial Officer Salary	3,916.00	3,916.00
Program Manager Salary	1.00	1.00
Economic Dev. Misc. Expense	2,740.00	2,740.00
Subtotal	6,658.00	6,658.00
192 - Town Hall Custodian		
Town Hall Custodian Salary	37,568.00	38,695.00
Town Hall Other Wages	1,000.00	2,500.00
Town Hall Heat, Light & Power	58,000.00	58,000.00
Town Hall Repairs	4,000.00	7,500.00
Town Hall Misc. Expense	7,100.00	7,500.00
Subtotal	107,668.00	114,195.00
193 - Insurance/Miscellaneous		
Law Books	750.00	750.00
Civic Fund	-	2,000.00
Town Report Preparation	6,500.00	6,500.00
Town Audit	41,000.00	41,000.00
Copy Machine Expense	3,500.00	3,500.00
Liability Insurance	10,000.00	7,500.00
Blanket Insurance	175,000.00	175,000.00
Subtotal	236,750.00	236,250.00

Fiscal Year 2010
Final Budget

Fin Com
Recommend

210 - Police Department

Police Chief Salary	111,122.00	114,455.00
Police Lieutenant Salary	81,936.00	84,393.00
Police Clerk Salary	35,280.00	36,338.00
Police Sergeants Salaries	275,633.00	280,285.00
Patrolmen Salaries	1,086,508.00	1,165,902.00
Dispatchers Salaries	75,287.00	117,685.00
Police Overtime Pay	70,000.00	100,500.00
Police Longevity Pay	15,050.00	15,500.00
Police Holiday Pay	79,771.00	87,175.00
Police Compensatory Court Time	32,000.00	32,000.00
Police Sick Time Buyback	49,914.00	31,895.00
Police Pensions	36,058.00	36,778.00
Police Incentive	1,850.00	1,850.00
Police Quinn Bill	254,465.00	262,736.00
Police Heat, Light & Power	44,000.00	44,000.00
Police Building Maintenance	3,500.00	3,500.00
Police New Radio Maintenance	1,000.00	1,000.00
Traffic Signs	250.00	250.00
Police Training & Education	6,000.00	6,000.00
Police Uniforms	25,300.00	28,000.00
Police Misc. Expense	62,000.00	67,000.00
Police Station Cleaning Service	31,000.00	31,000.00
Rifle Range	875.00	950.00
Police New Equipment	2,000.00	-
Subtotal	2,380,799.00	2,549,192.00

220 - Fire Department

Fire Chief Salary	90,019.00	94,565.00
Deputy Chief Salary	64,022.00	66,963.00
Captains/Acting Captains Salaries	126,714.00	182,595.00
Fire Fighters Salaries	787,995.00	777,628.00
Call Fire Fighters Salaries	12,000.00	12,000.00
Fire Alarm Electrician	5,265.00	5,265.00
Fire Clerk	4,000.00	4,000.00
Fire Overtime	134,973.00	134,973.00
Fire Longevity Pay	8,355.00	12,975.00
Fire Holiday Pay	55,750.00	59,385.00
Fire Sick Time Buyback	15,915.00	19,664.00
Fire Pensions	21,977.00	22,337.00
Fire Incentive Pay	17,100.00	17,400.00
Fire Uniforms Allowance	16,675.00	16,675.00
Fire Uniforms Expense	6,500.00	6,500.00
Fire Heat, Light & Power	16,000.00	16,000.00
Apparatus Repair & Maintenance	20,000.00	20,000.00
Fire Building Repair & Maintenance	4,500.00	5,700.00
Fire Alarm Expense	12,000.00	12,000.00
Fire Radio Service	6,500.00	6,000.00
Fire Training	4,000.00	3,500.00
Fire Hose	2,500.00	2,500.00
Fire Misc. Expense	28,000.00	28,000.00
Respiratory Equipment	2,000.00	2,000.00
Dive Team Equipment	-	-
Subtotal	1,462,760.00	1,528,625.00

	Fiscal Year 2010 Final Budget	Fin Com Recommend
241 - Building Inspector		
Building Inspector Salary	60,673.00	62,493.00
Building Inspector Other Wages	1,500.00	1,250.00
Permitting Department Clerk	30,248.00	31,155.00
Building Inspector Misc. Expense	4,000.00	4,000.00
Subtotal	96,421.00	98,898.00
242 - Gas/Plumbing Inspectors		
Gas Inspector Misc. Expense	100.00	100.00
Plumbing Inspector Misc. Exp.	100.00	100.00
Subtotal	200.00	200.00
244 - Sealer of Weights & Measures		
Sealer Salary	6,428.00	6,620.00
Sealer Misc. Expense	655.00	655.00
Subtotal	7,083.00	7,275.00
245 - Electrical Inspector		
Electrical Inspector Salary	15,978.00	16,457.00
Asst. Electrical Inspector Salary	-	-
Electrical Inspector Misc. Exp.	1,575.00	1,575.00
Subtotal	17,553.00	18,032.00
291 - Emergency Management		
Emergency Mgmt. Misc. Expense	2,000.00	2,000.00
Subtotal	2,000.00	2,000.00
292 - Dog Officer		
Dog Officer Salary	10,000.00	10,000.00
Dog Officer Misc. Expense	100.00	100.00
Dog Officer Kennel Fees	100.00	100.00
Subtotal	10,200.00	10,200.00
301 - School Department		
School Salaries	9,575,431.00	9,236,325.00
School Pensions	68,104.00	54,653.00
Special Needs	4,338,366.00	4,377,440.00
Vocational Education	1,609,930.00	1,890,322.00
School Misc. Expense	1,760,698.00	1,773,291.00
Athletic Fund	56,454.00	51,449.00
Subtotal	17,408,983.00	17,383,480.00
422 - Dept. of Public Works		
DPW Superintendent Salary	18,179.00	18,724.00
DPW Wages	206,437.00	216,760.00
DPW Clerk Salary	7,166.00	7,381.00
DPW Overtime	15,000.00	15,000.00
DPW Longevity Pay	2,400.00	2,400.00
DPW Clothing Allowance	5,750.00	5,625.00
Fuel Tank Pump & Maintenance	95,000.00	95,000.00
Street Maintenance	65,000.00	65,000.00
DPW Misc. Expense	74,400.00	72,500.00
DPW Discretionary Equipment	17,141.00	17,141.00
DPW Snow & Ice	60,000.00	60,000.00
DPW Building Maintenance	10,000.00	10,000.00
DPW Other New Equipment	-	-
Subtotal	576,473.00	585,531.00

	<u>Fiscal Year 2010</u> <u>Final Budget</u>	<u>Fin Com</u> <u>Recommend</u>
491 - Cemetery Department		
Cemetery Wages	178,043.00	190,500.00
Cemetery Overtime	10,000.00	10,000.00
Cemetery Misc. Expense	9,570.00	9,500.00
Tree Removal Services	13,000.00	13,000.00
New Trees	-	-
Subtotal	210,613.00	223,000.00
510 - Board of Health		
Health Agent Salary	26,447.00	24,524.00
Health Board Salaries	900.00	900.00
Physician Salary	10,000.00	10,000.00
Health Nurse Salary	48,109.00	49,552.00
Health Inspector Salary	39,316.00	40,495.00
Health Board Misc. Expense	2,275.00	2,800.00
Nurse Expense	500.00	500.00
Pick-Up Dead Animals	1,000.00	2,000.00
Subtotal	128,547.00	130,771.00
541 - Council On Aging		
COA Director Salary	44,886.00	46,233.00
COA Dispatcher Salary	24,851.00	25,597.00
COA Van Driver Salaries	31,622.00	32,571.00
COA Outreach Worker	7,280.00	15,054.00
COA Van Maintenance	900.00	900.00
COA Home Care	1,500.00	1,500.00
COA Programs	6,000.00	6,000.00
COA Misc. Expense	13,000.00	13,000.00
Subtotal	130,039.00	140,855.00
543 - Dept. of Veteran Services		
Veterans Agent Salary	36,353.00	37,444.00
Veterans Benefits	100,000.00	180,000.00
Veterans Misc. Expense	970.00	970.00
Subtotal	137,323.00	218,414.00
610 - Bigelow Public Library		
Library Director Salary	57,972.00	59,711.00
Librarians Salaries	98,386.00	98,985.00
Children's Librarian Salary	40,381.00	41,592.00
Library Custodian Salary	23,926.00	24,644.00
Library Heat, Light & Power	16,216.00	16,216.00
Library Repairs	-	-
Books/AV/Periodicals	47,938.00	47,735.00
Library Technology	3,300.00	3,300.00
Library Misc. Expense	21,000.00	16,936.00
Library Public Programs	320.00	320.00
Subtotal	309,439.00	309,439.00
630 - Parks & Recreation		
Recreation Wages	20,493.00	17,038.00
Recreation Misc. Expense	6,000.00	6,000.00
Parks & Rec. Director Salary	50,164.00	51,669.00
Parks & Rec. Asst. Director Salary	32,506.00	33,481.00
Park Manager	32,506.00	33,481.00
Park Wages	12,500.00	12,500.00
Duffy Park Misc. Expense	1,000.00	1,000.00

	<i>Fiscal Year 2010</i> <u>Final Budget</u>	<i>Fin Com</i> <u>Recommend</u>
Foster Fountain Misc. Expense	1,000.00	1,000.00
Park Heat, Light & Power	1,600.00	1,600.00
Park Misc. Expense	8,000.00	8,000.00
Park New Equipment	-	-
Central Park Misc. Expense	9,500.00	9,500.00
Office Heat, Light & Power	6,500.00	6,500.00
Building Maintenance Expense	-	-
Subtotal	181,769.00	181,769.00
699 - Fuller Field Commission		
Fuller Field Caretaker Salary	15,121.00	15,575.00
Fuller Field Other Wages	2,060.00	2,060.00
Heat, Light & Power	-	-
Fuller Field Misc. Expense	14,180.00	13,726.00
Subtotal	31,361.00	31,361.00
910 - Pensions		
Pension/Annuities/Cola	4,440.00	4,440.00
Subtotal	4,440.00	4,440.00
Commission on Disability	668.00	668.00
Cable Advisory Commission	470.00	470.00
Personnel Board	726.00	726.00
Historical Commission	968.00	968.00
Weeks Fund Treasurer Salary	150.00	150.00
Memorial/Veteran's Day	4,982.00	4,982.00
Recycling Expense	30,000.00	30,000.00
Retirement Board Appropriation	1,718,017.00	1,798,319.00
Debt Retirement Principal	1,978,195.00	1,851,500.00
Debt Retirement Interest	961,095.00	828,594.00
Short Term Borrowing	301,310.00	75,000.00
Medicare Tax	225,000.00	225,000.00
Unemployment Compensation	50,000.00	50,000.00
Group Health Insurance	3,085,667.00	3,302,000.00
Workers Compensation	95,000.00	95,000.00
Street Lights	95,000.00	105,000.00
Subtotal	8,547,248.00	8,368,377.00
Grand Total	32,916,835.00	33,110,708.00

Fiscal Year 2011 Enterprise Budgets**Fiscal Year 2010
Final Budget****Fin Com
Recommend****232 - Ambulance Enterprise Fund**

Ambulance Wages	145,614.00	180,738.00
Ambulance Holiday Pay	7,902.00	9,077.00
Ambulance Misc. Expense	55,400.00	55,400.00
EMT Comp. Pay	79,000.00	47,500.00
EMT Training Tuition	18,750.00	21,000.00
EMT Training Misc. Expense	4,500.00	4,500.00
EMT Overtime	15,000.00	15,000.00
Capital Outlay (Ambulance Lease)	32,158.00	32,158.00
Town Service Charges	24,420.00	-
Subtotal	382,744.00	365,373.00

**Ambulance Enterprise Budget Offset By User Fees of \$333,215.00 & Retained Earnings of \$32,158.00. Indirect costs of \$24,420.00 to be raised and appropriated in the General Fund operating budget and reimbursed through a transfer from the Ambulance Enterprise Fund.

452 - Water & Sewer Enterprise Fund

Wages & Salary	535,702.00	546,444.00
Overtime	110,000.00	115,000.00
Superintendent Salary	63,175.00	66,334.00
DPW Clerk Salary	23,198.00	23,894.00
Clothing Allowance	6,875.00	6,875.00
Longevity	3,550.00	3,100.00
Heat, Light & Power	270,000.00	270,000.00
Maintenance & Repairs	-	75,000.00
Equipment & Supplies	70,000.00	70,000.00
Pump Station Operation & Maint.	225,000.00	225,000.00
Water/Sewer Improvements	35,000.00	35,000.00
Water/Sewer Misc. Expense	171,000.00	170,000.00
Capital Outlay	-	-
Discretionary Equipment	26,260.00	60,000.00
Water Charge (DEP)	6,000.00	6,000.00
Cross Connection Services	7,000.00	7,000.00
Payment-in-Lieu of Taxes	1,500.00	1,500.00
Debt & Interest	1,025,000.00	1,050,000.00
Town Service Charges	81,680.00	-
Subtotal	2,660,940.00	2,731,147.00

**Water & Sewer Enterprise Budget Offset By User Fees of \$2,731,147.00. Indirect costs of \$84,130.00 to be raised and appropriated in the General Fund operating budget and reimbursed through a transfer from the Water & Sewer Enterprise Fund.

433 - Rubbish Enterprise Fund

Rubbish Wages	170,400.00	179,000.00
Superintendent Salary	10,925.00	11,835.00
DPW Clerk Salary	4,011.00	4,132.00
Clothing Allowance	2,500.00	2,500.00
Longevity	250.00	250.00
Rubbish Overtime	1,000.00	1,000.00
Rubbish Misc. Expense	20,000.00	20,000.00
Compactor Maintenance	30,000.00	30,000.00
Rubbish Maint. & Disposal	190,000.00	178,000.00
Town Service Charges	28,565.00	-
Subtotal	457,651.00	426,717.00

**Rubbish Enterprise Budget offset by user fees of \$426,717.00. Indirect costs of \$29,400 to be raised and appropriated in the General Fund operating budget and reimbursed through a transfer from the Rubbish Enterprise Fund.

Fiscal Year 2011 Budget Summary

	<i>Fiscal Year 2010 Final Budget</i>	<i>Fin Com Recommend</i>
General Government	1,090,446.00	1,138,211.00
Public Safety	4,360,730.00	4,580,765.00
Schools	17,408,983.00	17,383,480.00
Public Works	3,935,677.00	3,996,395.00
Health	128,547.00	130,771.00
Council On Aging	130,039.00	140,855.00
Veterans Services	142,305.00	223,396.00
Library	309,439.00	309,439.00
Parks & Recreation	181,769.00	181,769.00
Pensions/Annuities/COLA	4,440.00	4,440.00
Retirement	1,718,017.00	1,798,319.00
Health & General Insurance	3,415,667.00	3,629,500.00
Unclassified	351,511.00	361,511.00
Municipal Indebtedness		
Principal	1,978,195.00	1,851,500.00
Interest	961,095.00	828,594.00
Short Term Borrowing	301,310.00	75,000.00
Grand Total All Funds	<u>36,418,170.00</u>	<u>36,633,945.00</u>

Fiscal Year 2011 Revenue/Budget Projections

<u>Uses of Resources:</u>	<i>Fiscal Year 2010 Final Budget</i>	<i>Fin Com Recommend</i>
Appropriations:		
Annual Budget	32,916,835.00	33,110,708.00
Ambulance Enterprise Fund	382,744.00	365,373.00
Water & Sewer Enterprise Fund	2,660,940.00	2,731,147.00
Rubbish Enterprise Fund	457,651.00	426,717.00
Annual Town Meeting Articles	16,800.00	21,474.00
Special Town Meeting Articles	-	-
Total Appropriations	36,434,970.00	36,655,419.00
Local Expenditures:		
Tax Title Expenditures	10,000.00	10,000.00
Cherry Sheet Offsets	28,045.00	25,038.00
Debt & Interest Not On Schedule B	-	-
School Choice Assessments	554,965.00	596,219.00
Final Judgements	-	-
Snow & Ice Account	288,640.00	184,175.00
Total Local Expenditures	881,650.00	815,432.00
State & County Charges:	78,516.00	48,280.00
Overlay Reserve (Assessors):	150,000.00	150,000.00
Total Uses of Resources	37,545,136.00	37,669,131.00
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<u>Sources of Funding:</u>		
Local Property Taxes:		
Property Taxes Levy Limit	15,582,063.00	16,227,728.00
Proposition 2 1/2 Increase	389,552.00	405,693.00
Supplemental Tax Assessments	4,500.00	-
New Growth Per Assessors	152,000.00	168,000.00
Total Local Property Taxes	16,128,115.00	16,801,421.00
State Aid (Cherry Sheet):		
Chapter 70 Education Aid	10,988,464.00	10,408,392.00
Charter Tuition Reimbursement	89,375.00	132,844.00
School Lunch Program	12,072.00	9,838.00
Lottery Distribution	-	-
Lottery Supplement	-	-
Additional Assistance	-	-
General Municipal Aid	2,074,041.00	1,991,079.00
Meals Tax Revenue	-	-
Room Tax Revenue	-	-
Police Career Incentive	24,086.00	10,849.00
Veterans' Benefit	75,740.00	126,992.00
Vets, Blind, Elderly Exemption	82,341.00	86,848.00
State Owned Land	2,154.00	2,362.00
Public Libraries	15,973.00	15,200.00
State Retirement Revenue	-	-
Total State Aid	13,364,246.00	12,784,404.00

	<i>Fiscal Year 2010</i> <u>Final Budget</u>	<i>Fin Com</i> <u>Recommend</u>
Estimated Local Revenues:		
Motor Vehicle Excise	1,200,000.00	1,200,000.00
Payments Lieu of Taxes	128,815.00	128,815.00
Tax Liens	40,000.00	40,000.00
Penalties & Interest	120,000.00	120,000.00
Licenses, Fees & Permits	200,440.00	200,440.00
Fines & Forfeits	25,000.00	25,000.00
Town Charges - Amb/Water/Rubbish	134,665.00	-
Intergovernmental	41,000.00	41,000.00
Investment Income	70,000.00	70,000.00
Unclassified	265,000.00	238,450.00
Total Estimated Local Revenues	<u>2,224,920.00</u>	<u>2,063,705.00</u>
Other Available Funds:		
Free Cash	-	327,282.00
Ambulance Enterprise Fund	382,744.00	365,373.00
Water & Sewer Enterprise Fund	2,660,940.00	2,731,147.00
Rubbish Enterprise Fund	457,651.00	426,717.00
Debt Exclusion (Rauscher/Senior)	476,150.00	337,995.00
Debt Exclusion (School)	445,590.00	399,240.00
School Building Reimbursement	1,293,897.00	1,293,897.00
Transfers from Enterprise Funds	-	137,950.00
Overlay Surplus	110,883.00	-
Stabilization Fund	-	-
Borrowing on Articles	-	-
Conservation Fund	-	-
Cemetery Trust Fund	-	-
Total Other Available Funds	<u>5,827,855.00</u>	<u>6,019,601.00</u>
Total Sources of Revenue	<u>37,545,136.00</u>	<u>37,669,131.00</u>
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PROJECTED SURPLUS (DEFICIT)	0.00	0.00

THE COMMONWEALTH OF MASSACHUSETTS
STATE RECLAMATION & MOSQUITO CONTROL BOARD

CENTRAL MASSACHUSETTS MOSQUITO CONTROL PROJECT

111 Otis Street, Northborough, MA 01532-2414

Telephone (508) 393-3055 • Fax (508) 393-8492

www.cmmcp.org



ANNUAL REPORT 2010



PREFACE

The 2010 Annual Report of the Central Massachusetts Mosquito Control Project (the Project) has been prepared to provide the citizens and officials of the member cities and towns with information pertaining to the Project's control procedures and related activities.

As you read through this report you will notice that the Project is committed to an Integrated Pest Management (IPM) program. IPM utilizes a variety of control techniques and evaluation procedures. All control efforts are undertaken only after surveillance data has been collected and analyzed. This allows control decisions to be made based on the exact need that exists at each specific site. Environmental considerations are paramount when prescribing various control techniques.

The CMMCP Board of Commission is appointed by the State Reclamation and Mosquito Control Board to represent your community's interest. The Commissioners meet with the Executive Director and Director of Operations on a regular basis to discuss and formulate policies, and to provide their expertise in the operation of the Project. The Commissioners welcome your input, and we encourage you to schedule an appointment to visit our Project headquarters.

Copies of this report are distributed to key officials and departments in our member communities, as well as to the public libraries. We would encourage officials to take time from their busy schedule to read this report. Project personnel are available to answer questions you may have, and to meet with you to discuss out procedures and techniques. The Project's website at www.cmmcp.org has extensive information on mosquito control in Central Massachusetts.

The Project's goal is to provide effective and environmentally sound mosquito control, reducing mosquito annoyance and the potential for the transmission of mosquito-borne diseases. Our staff of competent, well-trained employees are known throughout the member communities as individuals who take great pride in their work.

Thank you,

Richard J. Day, Chair
Board of Commissioners
Central Massachusetts Mosquito Control Project



Member,
Northeastern
Mosquito Control
Association



Sustaining Member,
American
Mosquito Control
Association



Partner,
EPA Pesticide
Environmental
Stewardship Program



Member,
New Jersey
Mosquito Control
Association

THE COMMONWEALTH OF MASSACHUSETTS

State Reclamation & Mosquito Control Board
251 Causeway Street Suite 500
Boston, Massachusetts 02114

<http://www.mass.gov/agr/mosquito/>

State Reclamation Board - Members

Mr. Lee Corte-Real (DAR) - Chair

Ms. Anne Monnelly (DCR)

Mr. Gary Gonyea (DEP)

Mr. Mark Buffone, Executive Director

Ms. Alisha Bouchard - Projects Administrator

Commissioners of Central Massachusetts Mosquito Control Project

commission@cmmcp.org

Mr. Richard J. Day - Chair
Chelmsford, Massachusetts

Mr. Dean Mazarella
Leominster, Massachusetts

Mr. Pablo E. Noguera
Billerica, Massachusetts

Mr. Paul Mazzuchelli
Milford, Massachusetts

Dr. Sam Telford
Shrewsbury, Massachusetts

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www.cmmcp.org

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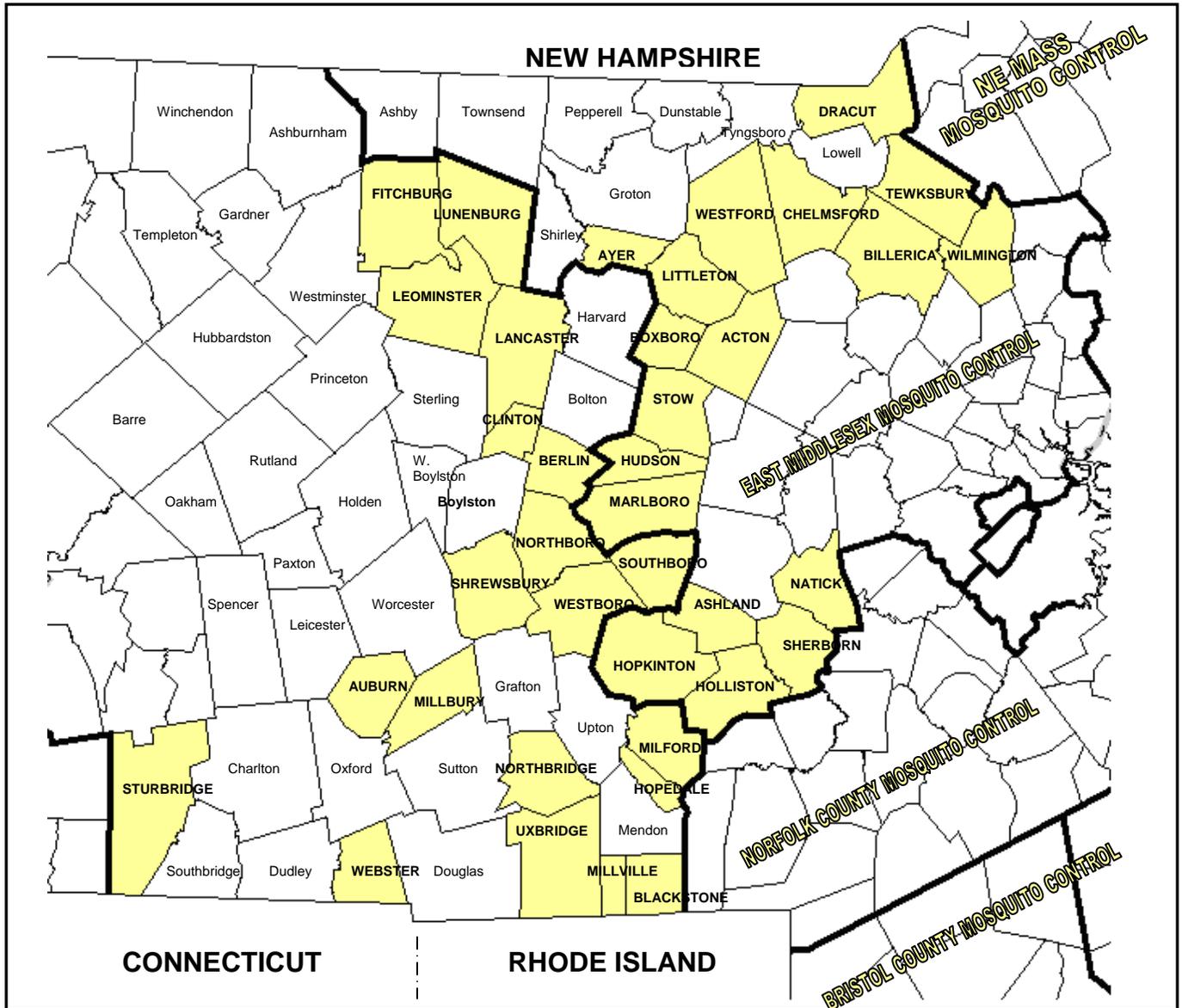
Office Manager

Ms. Karen Millet
millet@cmmcp.org

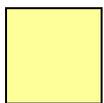
LIST OF MEMBER COMMUNITIES - 2010

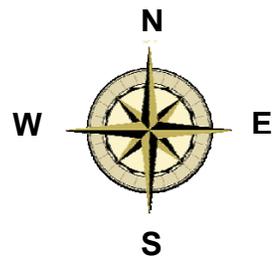
<u>TOWN</u>	<u>SQUARE MILES</u>
DISTRICT ONE	
BILLERICA	25.96
CHELMSFORD	22.70
DRACUT	20.90
LITTLETON	16.60
TEWKSBURY	20.70
WESTFORD	30.60
WILMINGTON	17.12
DISTRICT TWO	
ACTON	20.00
AYER	9.00
BOXBOROUGH	10.40
FITCHBURG	27.80
LANCASTER	27.70
LEOMINSTER	28.90
LUNENBURG	26.40
STOW	17.60
DISTRICT THREE	
BERLIN	12.90
CLINTON	5.70
HUDSON	11.50
MARLBOROUGH	21.10
NORTHBOROUGH	18.50
SHREWSBURY	20.70
SOUTHBOROUGH	14.10
DISTRICT FOUR	
ASHLAND	12.40
HOLLISTON	18.70
HOPEDALE	5.27
HOPKINTON	26.60
MILFORD	14.60
NATICK	15.10
SHERBORN	16.00
WESTBOROUGH	20.50
DISTRICT FIVE	
AUBURN	15.40
BLACKSTONE	10.90
MILLBURY	15.70
MILLVILLE	4.92
NORTHBRIDGE	17.20
STURBRIDGE	37.40
UXBRIDGE	29.50
WEBSTER	12.50
Total Square Miles	699.57

CMMCP SERVICE AREA



~ 2010 ~

 = member towns



MOSQUITO CONTROL ACTIVITIES

One basic fact of the mosquito's biology is the dependence on still, stagnant water to complete its life cycle from egg to adult. Currently, there are two basic control methods practiced by the Project to disrupt this process. The first and most permanent method is called "water management, source reduction or wetlands restoration". This method reduces or eliminates the source of a potential mosquito problem, and consists of cleaning road-side ditches and culverts, removal of brush and accumulated debris from streams, and removal of containers which contain water. All of the above mentioned methods serve to accomplish the same goal - they permit water to flow freely, and reduce the likelihood for stagnant areas, areas in which the mosquito needs to reproduce. Source reduction is practiced year-round, and is done only after extensive examinations, and permission is received by the property owner(s).

There are places where water management is neither practical nor feasible for one reason or another. In these situations, we practice a method called *larviciding*. After a field technician has determined that larval mosquitoes are present, a small amount of environmentally sensitive product is applied to the area according to label directions. This is often a very effective control method, reducing the emergence of the adult mosquito from that area. Larviciding is practiced from late-March to September. Bti is the product of choice for larviciding in wetlands.

A third method is to attempt to control the adult mosquito. The control of adult mosquitoes is done on a request-only basis, and the presence of adult mosquitoes is confirmed before any application is done. Adulticiding can be an effective method of temporary control, which can be beneficial prior to public gatherings, outdoor events and festivals, or when mosquito populations have been determined to be intolerable. Since this part of the program is done **only upon request**, this allows the individual resident to have the ultimate discretion on mosquito spraying in their area - how much or how little. Exemptions for spraying are handled through the City/Town Clerk and the Project office, and are updated each year. Adulticiding is done from approximately Memorial Day to Labor Day, depending on prevalent mosquito populations and the mosquito-borne disease situation.

All products used by the Project have been extensively tested by manufacturers, the US government and mosquito control agencies for many years. They are registered by the EPA and the Mass. Pesticide Bureau. Labels and fact sheets are available upon request to the public from the Project's office, or from our website.

We operate a full surveillance program in our service area. The landing rates performed by our field staff are brought back to the Project lab to be keyed out to species, allowing us to tailor our larviciding program and reduce future dependence on adulticides. We have a mobile team of specialized mosquito traps, called *gravid traps*, designed to capture virus-bearing mosquitoes. These mosquito collections, called *pools*, are sent into the Mass. Dept. of Public Health (MDPH) laboratory in Jamaica Plain for testing of West Nile Virus, Eastern Equine Encephalitis, and other arboviruses of concern by MDPH. These traps are used in a rotation throughout our service area, and are then concentrated in areas showing arboviral activity to supplement MDPH's collection protocols. Additional trap types are utilized in suspect areas to monitor and evaluate the risk of viral transmission to the local populace.

A comprehensive educational program is offered to area schools and civic groups. The program is aimed towards mosquito biology, mosquito habitat, and efforts citizens can undertake to reduce the potential for mosquito populations in their own neighborhood. This program is tailored to suit the requirements of the individual group, from elementary school children, to high school, to adult groups.

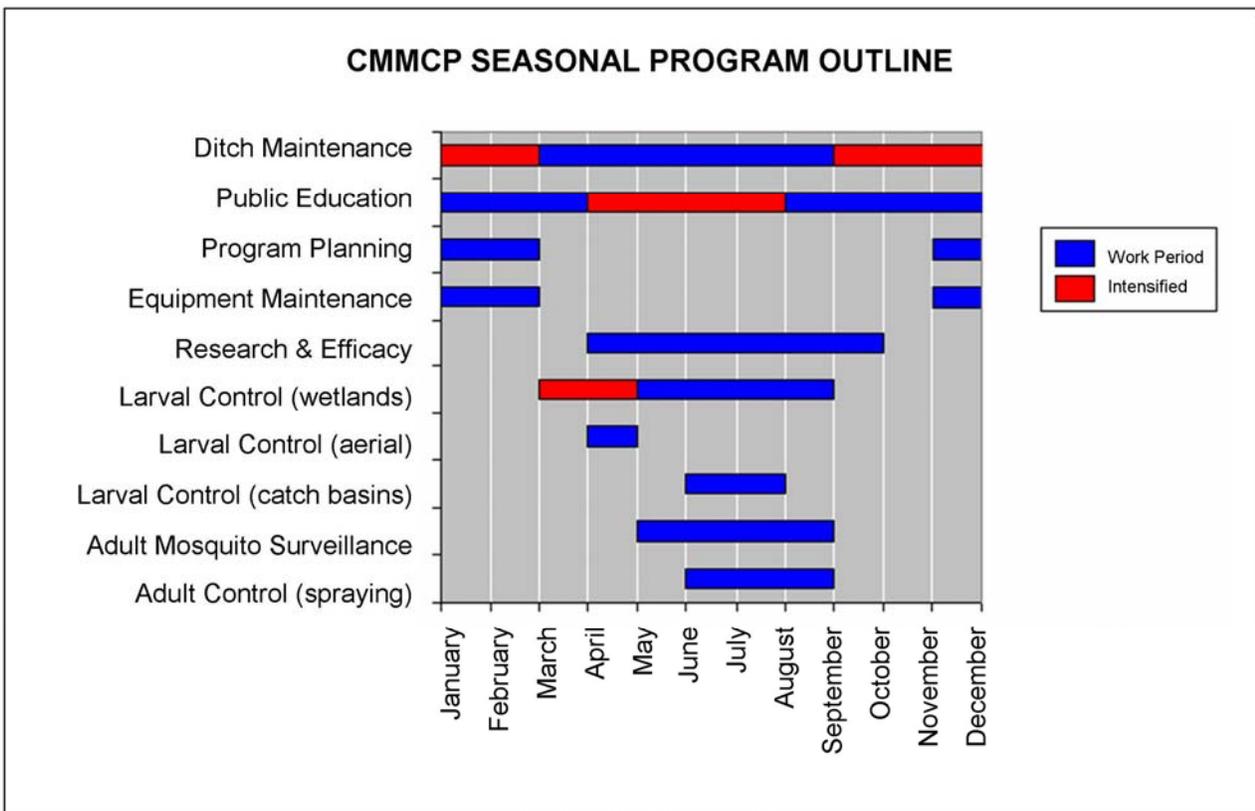
PROGRAM EVALUATION

This is a part of the program which many people involved directly never see. It must begin with a carefully planned program, one designed so that the data obtained during surveys before treatment and the surveys taken after treatment can be analyzed by statistically sound methods. Only by doing this can the value of a mosquito control program be determined. We will then know what type (species) of mosquito we are dealing with; what the population density is; what method(s) of control provide the most economical and efficient results. Then and only then can we say that we have or have not affected mosquito control on a level that is acceptable to the community.

SEASONAL OUTLINE OF MOSQUITO CONTROL PROGRAM

1. Wetlands Restoration/Ditch maintenance - throughout the year, intensified September through February
2. Public Education - throughout the year, intensified April through August
3. Program Preparation - December through March
4. Equipment Maintenance - December through February
5. Research & Efficacy - April through October
5. Larval Control - March through September (aerial work is only done in 3 towns by supplemental funding)
6. Larval Control (catch basins) - June through September
7. Adult mosquito Surveillance - May through September
8. Adulticiding - June through September

Any mosquito control being done by individual member communities must, by law, be coordinated through the Central Massachusetts Mosquito Control Project.



SERVICES AND ACTIVITIES

The following services and activities are available to those communities participating in the Central Massachusetts Mosquito Control Project:

1. LARVAL CONTROL: Wetlands and suspected mosquito breeding sites are monitored from March through September to determine the need for applications of environmentally sensitive products (typically Bti) to control and/or eliminate the larval mosquito. By controlling mosquitoes in their larval stage the need for adult mosquito spraying is reduced.
2. SOURCE REDUCTION: Reducing or removing larval habitat by recycling, waste disposal or other means is a permanent solution. Mosquito larvae are opportunistic and will create habitat in any container that holds water for more than a week. Empty and clean birdbaths and kiddie pools each week, cover or store inside anything that may capture and hold water, and dispose of or recycle any containers that are no longer needed. CMMCP now has a tire recycling program to allow residents a means to dispose of these important larval habitats.
3. WETLAND RESTORATION/DITCH MAINTENANCE: Mosquitoes need still, stagnant water to complete their metamorphosis from egg to adult. CMMCP conducts maintenance on ditches, culverts and man-made ponds to improve water quality and increase water flow, reducing the potential for mosquito breeding.
4. SURVEILLANCE: Mosquito populations are monitored in both the larval and adult stages to determine the appropriate control methods to be employed, prevalent mosquito species, and disease transmission potential. CMMCP has instituted a program to supplement the Dept. of Public Health's arbovirus surveillance program for monitoring West Nile Virus in Massachusetts, using mosquito gravid traps. These traps will be placed throughout out service area and can be quickly broken down and moved to respond to the immediate needs of monitoring for this and other mosquito-borne diseases. When WNV or EEE is confirmed in a member city or town, these traps are placed in areas that have been determined to harbor this virus. Additional types of traps able to sample mammal-biting mosquitoes will also be placed to determine WNV levels and risk to the local populace.
5. PUBLIC EDUCATION: Educating the public about mosquitoes and their biology is an important aspect of OUR program. We offer a comprehensive program geared towards school-aged children from Kindergarten to High School in member communities. This program is tailored to meet the needs of intended audience. The Project produces public relations handouts, and all member Town Halls are stocked with information on CMMCP, our programs, and how the homeowner can reduce mosquito populations in their own area. Project staff is available to meet with civic organizations, town/city boards, and to participate in Health Fairs. Tours of the Project's headquarters can be arranged by calling our office.
6. ADULT MOSQUITO CONTROL: When adult mosquito populations reach intolerable levels, hand-held or truck mounted sprayers are used to reduce the adult mosquito levels in residential areas. CMMCP has worked diligently over the past 20 years to achieve the goal of reducing the dependency on adulticiding by increasing the emphasis on larviciding, public education and water management.
7. RESEARCH AND EFFICACY: While CMMCP is an agency charged with the control of mosquitoes, we strive to check for efficacy of our products and techniques, and whenever possible perform research in new or different areas of mosquito control.

MEDICAL ENTOMOLOGY LABORATORY REPORT, 2010

The mission of the Medical Entomology Laboratory is to refine and maximize the CMMCP's ongoing effort to control mosquitoes. During 2010 Medical Entomology Laboratory personnel carried this mission forward in the following ways.

Medical Entomology Laboratory personnel made 40 educational presentations before 1,282 elementary school students in 10 Elementary schools and for one youth group. The students learned about the life cycle and biology of mosquitoes. They also learned what they could do to control the mosquito population around their own home and how to protect themselves from nuisance mosquitoes.

During 2010, three interns were employed for the season to operate the mosquito surveillance traps and assist in the identification of mosquitoes. CMMCP staff also participated in the operation of surveillance traps. Using their knowledge of mosquito behavior and the local terrain, these skilled and experienced personnel monitored the adult mosquito population.

Collections of mosquitoes were made using Modified Reiter Gravid Traps, Resting boxes and CDC miniature light traps. Modified Reiter Gravid Traps are attractive to the mosquito species thought most likely to have a role in the maintenance and spread of West Nile virus in the United States of America. Resting boxes are attractive to *Culiseta melanura*, the mosquito species known to play a part in the transmission cycle of Eastern Equine encephalitis. CDC miniature light traps use light and/or carbon dioxide gas to attract the vectors of both West Nile and Eastern Equine Encephalitis. The addition of carbon dioxide gas results in larger collections.

CMMCP personnel made and processed over 2,000 collections this season. Twenty-eight mosquito species were represented in the collections. Adult mosquitoes of species known to play a role in the transmission of disease were tested for the presence of West Nile virus and Eastern Equine Encephalitis virus.

As a result of the dry conditions experienced during the summer of 2010, trap collections were low. Despite increased collection efforts, the total number of adult female mosquitoes collected decreased from 37,230 in 2009 to 27,123 in 2010.

Thirteen thousand, six hundred and ninety seven mosquitoes (13,697) were determined to be suitable for virus testing. They were divided into 787 groups or pools. These pools of mosquitoes were tested for West Nile virus and Eastern Equine virus infection. Although the mosquito population was low, the number of pools testing positive for West Nile virus jumped from three in 2009 to eleven in 2010. None of the pools submitted tested positive for Eastern Equine Encephalitis. The findings are listed below.

The CMMCP increased surveillance of mosquitoes in these areas in response to the positive test results. Mosquito control measures were augmented as well. The data from these collections was shared with the Massachusetts Department of Public Health. The surveillance indicates that these pathogens were circulating in the local environment during 2010.

Modern, scientifically based mosquito control has many facets. These include public education, surveillance, water management and control of immature and adult mosquitoes. Medical Entomology Laboratory personnel are committed to advancing all facets of mosquito control. Such a commitment will further enable the Central Massachusetts Mosquito Control Project to provide its member communities with quality mosquito control.

Respectfully submitted,
Curtis R. Best, Staff Entomologist
Juliana Miller, Entomologist

Collection Date	Species	Town	Test Type	Result
7/29/2010	<i>Culex species</i>	Berlin	WNV	Positive
8/4/2010	<i>Culex species</i>	Auburn	WNV	Positive
8/4/2010	<i>Culex species</i>	Auburn	WNV	Positive
8/4/2010	<i>Culex species</i>	Auburn	WNV	Positive
8/11/2010	<i>Culex species</i>	Chelmsford	WNV	Positive
8/13/2010	<i>Culex species</i>	Auburn	WNV	Positive
8/25/2010	<i>Culex species</i>	Natick	WNV	Positive
8/26/2010	<i>Culex species</i>	Auburn	WNV	Positive
9/9/2010	<i>Culex species</i>	Auburn	WNV	Positive
9/15/2010	<i>Culex species</i>	Auburn	WNV	Positive
9/23/2010	<i>Culex species</i>	Auburn	WNV	Positive

WNV Surveillance Summary - Statewide	2010
Mosquito Pools Positive	121
Animals Positive	1
Humans Positive	7
EEE Surveillance Summary - Statewide	2010
Mosquito Pools Positive	65
Animals Positive	4
Humans Positive	1
CMMCP Surveillance Summary	2010
Mosquitoes Collected and Identified	27,123
Mosquito Pools Submitted for testing	787 (13,697 specimens)
Mosquito Pools Positive WNV	11
Animals Positive	1
Humans Positive	0
Mosquito Pools Positive EEE	0
Animals Positive	1
Humans Positive	0

**Central Mass. Mosquito Control Project
2010 SEASON SUMMARY**

Cumulative Surveillance Summary

Target Species	Ae. vex	Cq. per	Cs. mel	Oc. can	Culex	All Species
No. Pools	100	275	193	73	786	2791
Total Specimens	1727	8655	731	421	9302	27085
No. Pools WNV +	0	0	0	0	11 [†]	11 [†]
No. Pools EEE +	0	0	0	0	0	0

- †Pool of WNV+ *Culex* Species collected in Berlin on 7/29/10
- †Pool of WNV+ *Culex* Species collected in Auburn on 8/4/10
- †Pool of WNV+ *Culex* Species collected in Auburn on 8/4/10
- †Pool of WNV+ *Culex* Species collected in Auburn on 8/4/10
- †Pool of WNV+ *Culex* Species collected in Chelmsford on 8/11/10
- †Pool of WNV+ *Culex* Species collected in Auburn on 8/13/10
- Pool of EEE+ *Cq. perturbans* collected in Bolton on 8/20/10 (DPH collection)
- Pool of WNV+ *Culex* Species collected in Worcester on 8/20/10 (DPH collection)
- Pool of WNV+ *Culex* Species collected in Worcester on 8/20/10 (DPH collection)
- †Pool of WNV+ *Culex* Species collected in Natick on 8/25/10
- †Pool of WNV+ *Culex* Species collected in Auburn on 8/26/10
- Pool of WNV+ *Culex* Species collected in Grafton on 9/4/10 (DPH collection)
- Pool of WNV+ *Culex* Species collected in Worcester on 9/4/10 (DPH collection)
- †Pool of WNV+ *Culex* Species collected in Auburn on 9/9/10
- Pool of WNV+ *Culex* Species collected in Grafton on 9/14/10 (DPH collection)
- †Pool of WNV+ *Culex* Species collected in Auburn on 9/15/10
- †Pool of WNV+ *Culex* Species collected in Auburn on 9/23/10
- Horse in Warren tested positive for EEE, onset date of 7/31/10
- Horse in Lancaster tested positive for EEE, onset date of 8/12/10
- Horse in Hudson tested positive for WNV, onset date of 9/17/10
- Human in Worcester tested positive for WNV, onset date of 8/19/10
- Human in Worcester tested positive for WNV, onset date of 8/25/10

Weather Summary (Northborough, MA): This mosquito season was much drier than the previous season. Statewide monthly rainfall averages were as follows: May-2.78" (CMMCP/Northborough 2.42"); June-3.54" (CMMCP/Northborough 3.89"); July-2.75" (CMMCP/Northborough 1.48"); August-4.25" (CMMCP/Northborough 2.50"); September-2.11" (CMMCP/Northborough 1.77"). For the year we received 26% more requests than average; 9,777 requests to date compared to the 7 year average of 7,758. Requests were 30% less than the 2009 totals; 9,777 in 2010 against 12,762 in 2009.

CMMCP 2010 Mosquito Summary-

Target Species	Δ From Last Year's Final Totals	Predominant Trap Sites
<i>Aedes vexans</i>	+58.37%	Chelmsford
<i>Coquillettidia perturbans</i>	-38.50%	Millbury, Acton
<i>Culiseta melanura</i>	-66.32%	Holliston
<i>Ochlerotatus canadensis</i>	-54.11%	Hopkinton
<i>Culex</i> Species	-38.86%	Auburn, Shrewsbury
All Species	-38.83%	Chelmsford, Holliston, Auburn

The predominant mosquito species for the 2010 surveillance season was *Culex* Species (~37.49% of total specimens collected) followed by *Coquillettidia perturbans* (~28.53% of total specimens collected).

Frank Cornine, Field Biologist & Tim Deschamps, Executive Director

FIELD BIOLOGIST REPORT 2010

The Research and Efficacy Department of the Central Mass. Mosquito Control Project conducted some new and diverse projects during the 2010 season. These included research in conjunction with the Norfolk County Mosquito Control Project, where the oviposition activity of *Culex pipiens/restuans* was observed and compared to their host-seeking activities. Another project involved a comparison of mosquito collections with the standard CMMCP compressed CO₂ tank system to a chemical formulation of CO₂ using a device designed by Blackstone Photonics, Inc. of Millbury, MA. This new technology has the potential for use where traditional means are unavailable. The last main research endeavor by the Department was the continuation of surveillance for pesticide resistance in the local mosquito populations through bottle assays. Much of this year's research is scheduled to be presented and published through various avenues.

In order to observe the oviposition activity of local *Culex pipiens/restuans* populations, CMMCP along with some colleagues at the Norfolk County Mosquito Control Project, devised an adaptor for the John W. Hock Collection Bottle Rotator to collect specimens from a gravid trap pan. By observing the oviposition activity of local *Cx. pipiens/restuans* and then comparing it to their previously recorded host-seeking activity, we can determine if and when additional adulticiding events may be appropriate. Results showed that the oviposition and host-seeking activities aligned, supporting current adulticide methods. The information obtained in this project was presented by NCMCP partner Channsotha Suom at the 56th Annual Meeting of the Northeastern Mosquito Control Association. The adaptor component of the trap also received 1st place in the inaugural innovations symposium at the NMCA meeting.

John Prohaska of Blackstone Photonics, Inc. approached CMMCP and asked for help investigating the mosquito surveillance potential of a CO₂ chemical formulation device to the standard compressed CO₂ tank system currently used by CMMCP. The advantages of this new system would generally include lower operating costs, lighter weight, improved safety and storability among others. After running mosquito surveillance trials using both CO₂ systems, we observed that they were relatively comparable, supporting further study. The preliminary results and concepts were presented by John Prohaska at the 56th Annual Meeting of the Northeastern Mosquito Control Association. A grant from the NMCA was also awarded to Blackstone Photonics, Inc. which will help with future costs associated with this project.

The Research and Efficacy Department also continued resistance surveillance through bottle assays using local populations of mosquitoes. Mosquitoes from areas of past CMMCP adulticide events are collected and exposed to a diluted solution of product. The results of these mosquitoes are compared to those from areas without past exposure. According to the observed resistance levels, no change in protocol or product is recommended. A poster on resistance surveillance at CMMCP was presented at the 56th Annual Meeting of the Northeastern Mosquito Control Association.

The weekly surveillance reports were continued this year, which included arbovirus data, mosquito population trends and associated weather events. These reports were distributed to interested parties including the Mass. Department of Public Health, the State Reclamation Board, and the CMMCP Commission. Additionally, these reports were posted on the CMMCP website for viewing my interested project town citizens. The Surveillance Program collections were occasionally supplemented through specimens gathered in the aforementioned projects.

The Research and Efficacy Department was involved in many public education opportunities this past year, increasing awareness of the public to mosquito biology, control methods, and personal protection measures. Several presentations were given to enthusiastic and attentive students of local elementary schools. Through learning the basic biology of mosquitoes as well as control methods these students become better prepared to have a safe summer vacation. In the spring, a meeting was conducted with town officials from Blackstone regarding historical mosquito populations around a potential water management work. Mosquito surveillance conducted by CMMCP was discussed including the associated health implications. Finally, an educational opportunity presented itself at the Eastern States Exposition in West Springfield, MA. Mosquito control information was distributed and discussed with those in attendance.

The CMMCP Geographic Information System (GIS) was updated throughout the year with catch basin application data, aerial larvicide locations, mosquito surveillance data and arbovirus locations. Highlights included logging tire pile locations for one of the large scale removal events, which helped identify the nearby land parcels. The area of a water management job was also calculated through the use of the CMMCP GIS once static location points were collected. The NHESP Memorandum layers were updated with the corresponding maps produced. Additional maps were developed for field staff and included street maps

for use in the catch basin larvicide program and water management activities. A seminar was attended in the spring on the improvements in current GIS software and related GIS webinars were also participated in.

The Research and Efficacy Department is anticipating several new projects for the 2011 season including some relatively large efficacy trials of the CMMCP adulticide program. We may also focus on our catch basin larvicide program through efficacy trials and also some Altosid® (EPA Reg No. 2724-448) decomposition studies. Further investigation into the comparison of CO2 delivery systems is anticipated with Blackstone Photonics, Inc. Resistance surveillance for ANVIL 10+10® will also be continued for local mosquito populations. Additionally, educational opportunities that may improve the Department will be undertaken in 2011, and as always, the Research and Efficacy Department will assist other CMMCP departments.

Respectfully submitted,
Frank H. Cornine III, Field Biologist

WETLANDS RESTORATION PROGRAM REPORT 2010

INTENT AND PURPOSE OF PROGRAM:

Wetland restoration is an important part of the CMMCP's Integrated Pest Management (IPM) plan for mosquito control. The intent of the program is to improve the flow of water in degraded drainage systems through ditch maintenance and wetland restoration projects. These projects will effectively reduce and prevent mosquito breeding sources and can reduce or often eliminate the need for periodic applications of pesticides.

Wetland restoration/water management projects are planned per the *Massachusetts Best Management Practices and Guidance for Freshwater Mosquito Control* and the *Mechanical Wetlands Management Activity Post-Monitoring Guidelines*. Wetlands projects are designed to minimize wetlands impacts.

Projects are initiated with a phone call from a town resident or town official. Also, a member from the CMMCP staff may identify a site that could benefit from work. Once a site is brought to the attention of CMMCP, the Wetland Project Coordinator performs an assessment of the site. If the site is appropriate for work, a site survey, site plan, and notifications are completed.

The site survey includes soil sampling, taking transects and cross sections of the ditch, and determining hydrological conditions. Wetlands are classified and sites are documented in the pre- and post- excavation states through a photographic record. Historical information on the drainage system is obtained from local residents or town records. The data gathered in the field is used in combination with information acquired from maps and DEP wetland aerial photographs to develop a project site plan. The site plan includes project specifications which the field staff need in order to properly perform the project.

Once the site plan is completed, notification letters and permission slips are sent out to all property owners who would be affected by the project. In addition, notification letters are sent to MA DEP, the local conservation commission and the US Army Corps of Engineers for all mechanized work using a low ground pressure excavator. The notification letter provides a 30 day grace period. During this time, property owners and agencies have the opportunity to notify CMMCP of any concerns that they may have with a project. If there are legitimate concerns, a project may be modified, delayed or abandoned. If no issues are brought to the attention of CMMCP within the 30 day period, the project begins as planned.

SUMMARY OF WORK FOR 2010:

In 2010, 131 sites were assessed by the Wetland Project Coordinator. Of these sites, 18 were visited multiple times to best survey, implement, and monitor water management work at each site. Of the sites, 51 were brought to the attention of the Project through resident requests (39%), forty-five sites were requested by town officials (34%), and thirty-five were identified by CMMCP staff (26%). Eighteen sites were requested from a combination of residents, officials, and/or CMMCP staff (14%).

Seventy-six water management jobs were set up and completed, with ongoing maintenance. Fifteen of these jobs involved the use of the low ground pressure excavator. Fifty-nine jobs of these water management job included hand work. Four (4) were conducted per Order of Conditions issued by the local Conservation Commission. Three (3) beaver dams were removed per an Emergency Order issued by the local Board of Health.

Additional information on our procedures or on specific restoration projects can be acquired by calling the CMMCP office at (508) 393-3055 from 7:00am to 3:30pm.

Respectfully submitted,
Katrina Proctor, Wetland Project Coordinator

SOURCE REDUCTION/TIRE RECYCLING

Tire piles provide suitable areas for larval mosquito development, including those species known to carry West Nile virus. During the course of one season, the potential exists for hundreds or even thousands of mosquitoes to emerge from just one tire. If tires infested with mosquito eggs, larvae or pupae are transported, the potential to introduce mosquito species into new areas and/or the potential for the spread of arboviruses and their transmission may increase significantly.

For these reasons and as a value added service to our member cities and towns, CMMCP has developed a used tire program, consisting of the following guidelines:

- We accept passenger and light truck tires only
- The maximum number tires from one property will be 10 at one time, subject to change without notice
- Requests for tire removal shall be done according to established procedures
- We reserve the right to refuse anything determined to be unsuitable for this program

Tires accepted as part of this program will be sent to an approved facility for recycling or disposal. This program is subject to end without notice.

We have been removing tire piles in member cities and towns on an intermittent basis. If you know of a tire pile in your area, or would like to participate in a curbside pickup in the future, please send the following information to used_tires@cmmcp.org; NAME, ADDRESS, TOWN, PHONE, E-MAIL, # of TIRES (off the rim), LOCATION OF TIRES, ANY COMMENTS. When we schedule a curbside pickup event in your area you will be notified in advance.

ELIGIBILITY: to qualify for this program you must be a resident or municipal official in a CMMCP member city or town and the tires must be in or from that locality. Businesses are not eligible at this time.

COST: there is no additional cost to residents or municipalities; this program is part of the full suite of mosquito control services offered.

2010 TIRE COLLECTION DATA

TOWN	# TIRES	# DATES
Ashland	1,430	6
Auburn	14	1
Holliston	25	2
Hopedale	58	3
Hopkinton	38	3
Hudson	113	1
Lancaster	265	3
Leominster	116	3
Lunenburg	257	2
Marlboro	19	3
Milford	70	3
Millbury	290	1
Natick	24	1
Northboro	43	2
Sherborn	116	3
Shrewsbury	41	1
Southboro	27	1
Uxbridge	33	1
Westboro	21	1
TOTALS	3,000	41

SATISFACTION SURVEY OF SERVICE REQUESTS IN THE CENTRAL MASSACHUSETTS MOSQUITO CONTROL PROJECT SERVICE AREA – 2010

TIMOTHY D. DESCHAMPS, Executive Director
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ABSTRACT

Member residents request assistance from the menu of services offered to them by CMMCP. Requests for adulticiding (spraying) and larval control are the most common forms of service requests we receive. We accept these requests through a variety of means, primarily by telephone, but increasing more by the online service request form from the CMMCP website. Additional methods include personal visits to our office, phone calls on behalf of residents from town and/or state officials, and direct requests to our field staff. The CMMCP Commission requested a survey of resident who received service in 2010 to determine if our staff was meeting acceptable levels of customer satisfaction. This is the same survey that was done in 2005, 2007, 2008 and 2009. After compiling these results, we find that a majority of residents in our service area were satisfied with our control efforts and methods, which mirrors our results from previous years.

SURVEY METHODOLOGY

In 2010 we received 11,117 requests for service, ranging from adulticiding to larval control, a 22.5% decrease in service requests from 2009. 6,593 adulticiding calls were filtered (multiples removed) and placed into a separate database. Service calls were sorted according to town, and each town was tabulated for total requests received in 2010. These towns were then graphed to show which towns had the most calls. Each town was assigned a percentage according to this data. This percentage would determine the number of postcards sent to each town from the overall total. The CMMCP Commission decided again that 1,500 postcards would be a representative sample of the service calls received this year (this is an increase of 500 over the first 3 surveys but the same as 2009). The survey was designed to be as easy as possible for residents to access and complete. An online survey was created through SurveyMonkey®, and the postcards would include unique identifiers that the residents would use. The postcards contained a blind weblink to the survey so that unauthorized users would not be able to participate in the survey. Information such as how they contacted us, were the office and field staff helpful and informative, how long did they wait for service, was the service provided effective, and their overall satisfaction was measured. This study uses the same methodology as all previous resident surveys.

SURVEY FINDINGS

From 1,500 postcards mailed, 264 responses were received (18%). The results are as follows:

1). In your most recent experience, how did you contact the Central Mass. Mosquito Control Project?

	Number	Percent
Telephone	151	57.4%
Website	103	39.2%
In person	4	1.5%
Other	5	1.9%
Total	263	

2). If by telephone or in person at the CMMCP office, were your questions or concerns answered to your satisfaction?

	Number	Percent
Yes	166	100%
No	0	0%
Total	166	

3). If by telephone, did you experience difficulty reaching our staff?

	Number	Percent
Yes	18	11.3%
No	141	88.7%
Total	159	

4). If through the website or e-mail, did you find the information you needed in a satisfactory manner?

	Number	Percent
Yes	136	95.1%
No	7	4.9%
Total	143	

5). Please give the approximate time you waited for service from your initial request:

NOTE: 87.6% within a week or less

	Number	Percent
1-3 days	89	34.2%
3-5 days	76	29.2%
1 week	63	24.2%
2 weeks+	32	12.3%
Total	260	

6). Did you find our response from your initial request to when you received service within a reasonable amount of time?

	Number	Percent
Yes	247	93.9%
No	16	6.1%
Total	263	

7). When you received service, did our field representative appear knowledgeable and competent about his/her profession?

	Number	Percent
Yes	220	93.2%
No	16	6.8%
Total	236	

8). Were your questions and concerns answered by the Technician to your satisfaction?

	Number	Percent
Yes	215	93.5%
No	15	6.5%
Total	230	

9). Did you receive any written information (pamphlets, etc.) from our representative?

	Number	Percent
Yes	188	74.3%
No	65	25.7%
Total	253	

10). Did you find this information useful?

	Number	Percent
Yes	184	92%
No	16	5%
Total	200	

11). Did you request service more than once in 2010?

	Number	Percent
Yes	111	43%
No	147	57%
Total	258	

12). If you requested additional service in 2010, was it because the original application was insufficient to meet your needs, or for a later re-treatment or follow up?

	Number	Percent
Retreatment	103	79.8%
Insufficient	26	20.1%
Total	129	

13). Would you/did you recommend our service to others in the future?

	Number	Percent
Yes	253	96.9%
No	8	3.1%
Total	261	

14). In your opinion, did our application made your area better, worse, or had no effect?

	Number	Percent
Better	235	89.7%
Worse	0	0%
No Effect	27	10.3%
Total	262	

15). If you think your area improved, can you give an approximate length of time you experienced relief from mosquito annoyance?

	Number	Percent
1-3 days	38	16.7%
3-5 days	36	15.8%
1 week	38	16.7%
2 weeks+	116	50.9%
Total	228	

NOTE: 2/3 experienced at least a week of relief, nearly 51% report more than 2 weeks of relief

16). On average, our services cost \$2.00 – \$4.00 per person each year (withheld from local aid rec'd from the State). In your opinion, is this amount too high, too low, or sufficient?

	Number	Percent
Sufficient	199	79.3%
Too Low	45	17.9%
Too High	7	2.8%
Total	251	

17). In which month or months do you recall receiving service?

	Number	Percent
May	33	13%
June	70	27.6%
July	63	24.8%
August	15	5.9%
More than 1	73	28.7%
Total	254	

18). Overall, are you happy with the service provided this year by CMMCP?

	Number	Percent
Yes	245	94.2%
No	15	5.8%
Total	260	

19). Do you plan on using our service again in the future?

	Number	Percent
Yes	258	98.9%
No	3	1.1%
Total	261	

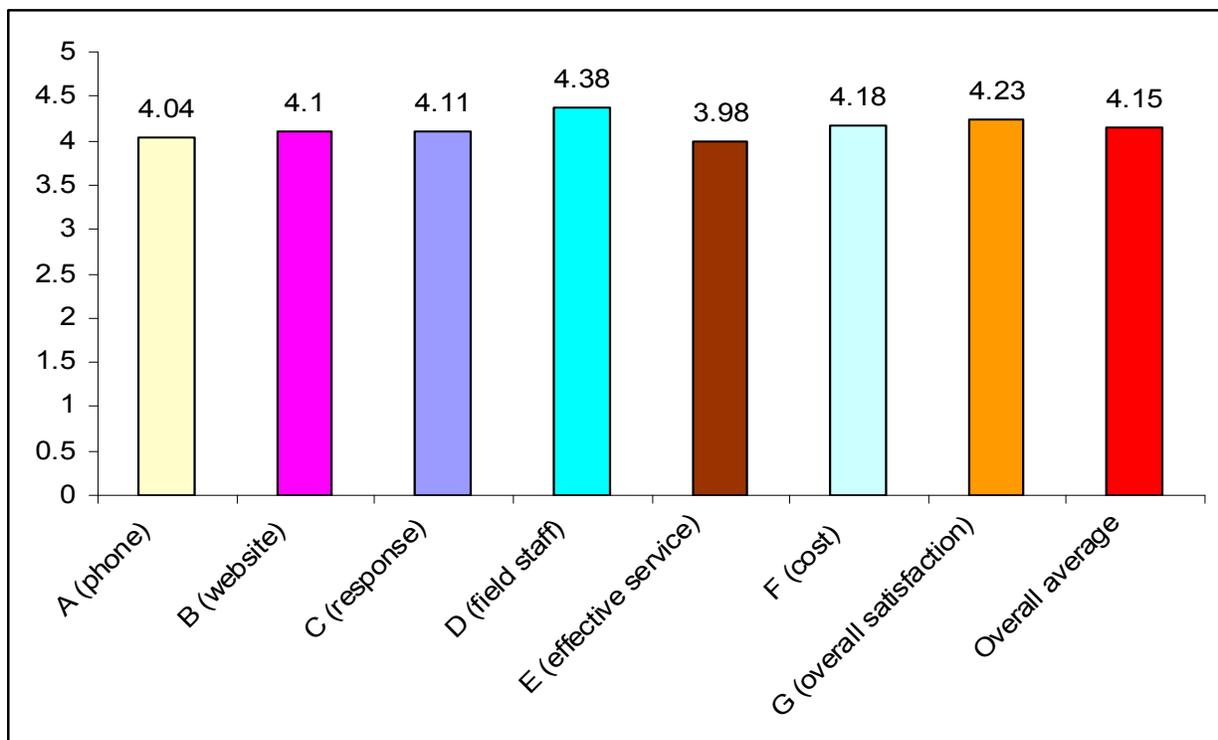
Please rate our performance for 2010 from 0 to 5, where 5 is the best rating, 0 is the worst rating:

QUESTION	POINTS	AVERAGE
The information you received over the phone was informative & helpful	982 points from 1,215 (243 respondents)	4.04 average from 5
The information on our website is easily available and helpful	1,017 points from 1,240 (248 respondents)	4.1 average from 5
The response time for service is reasonable	1,073 points out of 1,305 (261 respondents)	4.11 average from 5
Our field staff that responded is knowledgeable and competent	1,134 points out of 1,295 (259 respondents)	4.38 average from 5
The service provided was effective	1,039 points out of 1,305 (261 respondents)	3.98 average from 5
This service is reasonable compared to the cost	1,074 points out of 1,285 (257 respondents)	4.18 average from 5
Please rate your overall satisfaction with the service received in 2009	1,104 points out of 1,305 (261 respondents)	4.23 average from 5
Total satisfaction rating: 7,423 points out of 8,950 possible – 4.15 average		
1,790 total responses		

CONCLUSION

Overall satisfaction was 94.2%, and 98.9% would use our services again in the future. Answers to question #9 shows a marked increase over past years in regards to residents receiving public relations materials. This survey also documents the increase in website usage to register requests.

Overall this survey shows high satisfaction amongst the respondents, but some ratings were slightly lower than in past surveys. This may be due in part to a higher volume of service requests early in the season and warmer than average temperatures in May that hatched the spring populations 2+ weeks earlier than normal.



Bottle Assays of Field Collected Mosquitoes for Level of Resistance to ANVIL® 10+10 in Central Massachusetts (Update 2010)

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ABSTRACT

In 2010, the Central Mass. Mosquito Control Project continued conducting bottle assays, which test the potency of a substance on live specimens, to determine if pesticide resistance has been developing in local mosquito populations. Using procedures recommended by the Center for Disease Control and Prevention, the results of unexposed mosquitoes were compared to those collected from areas serviced by the CMMCP adulticide program. It was determined that the level of resistance in local mosquito populations does not warrant any procedural or insecticide changes at this time. Despite these findings, CMMCP will continue bottle assays of local mosquito populations to monitor the levels of resistance so that if indications of resistance are observed, proper actions could be implemented to ensure control effectiveness.

INTRODUCTION

With environmental changes, mosquito species have the potential to change their current distribution and bring disease with them to new areas (Brogdon 1998; Simsek 2003). These possible diseases include malaria, dengue, yellow fever and Rift Valley Fever among others (McAbee 2003; Simsek 2003). Faced with these new threats, vector control personnel must be aware of the dynamics of local mosquito species in order to lessen the threat of human infections.

Resistance to pesticides can have a major impact on the abilities of public health officials against vector-borne disease (Brogdon 1998). It has been

shown that some past agricultural and pest control use of insecticides has led to the development of resistance of these chemicals in select populations of mosquitoes (Rodriguez 2005). This resistance is predicted to be the basis for future reemergence of vector-borne diseases, and also impair the control efforts in these situations (Brogdon 1998).

There are several factors that may have contributed to this development, including the narrowing scope of insecticides available for public health use, along with increasing restrictions from regulatory agencies (Brogdon 1998). Resistance to pyrethroids in

particular could be due in part to past use of DDT in some areas, with the resistance mechanism being similar for both (Brogdon 1998; McAbee 2003). This cross-resistance, as observed between pyrethroids and DDT, is becoming more prevalent as the existing resistance mechanisms are being enhanced in the target insects (Brogdon 1998).

Despite research that has shown resistance in specific mosquito species, the actual impact of this on vector control is not known due to several issues. One is the lack of information about the current resistance levels, due in part to the wide variety of surveillance programs and data collection efforts. Another factor, and potentially more important, is that resistance seems to be localized. In one study, certain mosquito populations that were only a few kilometers apart varied greatly on the presence and levels of resistance, including the actual mechanism for the resistance (Brogdon 1998).

These unknowns about the level of resistance in vector species have reinforced the need to study pesticide resistance by CMMCP. The goals of this research will be to create baseline data for control efforts, detect early resistance, and to observe the current effects of control strategies (Brogdon 1998). If resistance is observed, then a change in application rates or a change to a different class of insecticides may need to be considered.

To control adult mosquitoes, CMMCP uses ANVIL® 10+10 (Clarke Mosquito Control Products, Inc., Roselle, IL) (EPA Reg. No. 1021-1688-8329), a synthetic pyrethroid composed of 10% SUMITHRIN® (Sumitomo Chemical Company, Ltd., Osaka, Japan)(d-phenothrin) and 10% piperonyl butoxide (PBO)(Center for Disease Control and Prevention 2002; PHEREC 2001), which is used as a synergist¹. In this ongoing study to monitor resistance levels in its service area, CMMCP continued conducting bottle assays in the summer of 2010 for ANVIL® 10+10.

METHODS

The bottle assay procedure used by CMMCP was modeled after the CDC method (Center for Disease Control and Prevention 2002), where a baseline for resistance was established using specimens collected from an area without any historical adulticide exposure. This data could then be plotted against data from mosquito populations in areas where CMMCP records show past insecticide usage has occurred. This will determine if any degree of resistance has developed to the current CMMCP adulticide product.

To start, clean 250ml Wheaton bottles (Wheaton Science Products, Millville, NJ) were lined with 1ml of various concentrations of ANVIL® 10+10 (8.868µg/ml, 22.17µg/ml, 44.34µg/ml, and 88.68µg/ml), which

¹Synergist- Additional substance that will assist in the elimination of certain resistance mechanisms; PBO synergist eliminates oxidase activity (Center for Disease Control and Prevention 2002).

were diluted with pesticide grade acetone (Thermo Fisher Scientific, Inc., Fair Lawn, NJ). Approximately 10-15 field collected mosquitoes were introduced into each bottle by mechanical aspiration and % knockdown was recorded at 5 minute intervals, up to 100% knockdown. For control bottles lined with only acetone (zero ANVIL® 10+10), % knockdown was observed at 5 minute intervals up to an hour. Each pesticide concentration assay had several trials until a concentration was found that created a timely mortality curve that reached total knockdown around 30 minutes. Once the ANVIL® 10+10 baseline concentration was determined, it could be used against the exposed mosquito populations, with control bottles running simultaneously.

The collection of mosquitoes for the bottle assays were facilitated by the use of several CDC light traps (John W. Hock Co., Gainesville, FL), baited with CO₂ at a flow rate of 500ml/min. ABC standard collection nets (Clarke Mosquito Control Products, Inc., Roselle, IL) were used to contain the mosquitoes, along with a simple food source, until resistance testing took place, which was usually within a couple of hours. The mechanical aspiration from the collection cages to the assay bottles was enabled by the use of a flashlight aspirator (BioQuip Products, Inc., Rancho Dominguez, CA).

The baseline mosquitoes were collected from an area located near an organic farm. This site has been an official exclusion property since 2006, but even prior to that CMMCP

has no record of using adulticide products there. Once the baseline concentration had been determined using these unexposed mosquitoes, collections were made at several other sites that had varying number of adulticide events (~2-15) over the previous couple of years. In 2007 six different locations were used, with two sites having multiple collections and trial sets. An additional site was added in 2008, while bottle assays were concentrated on four different sites in 2009, sites which had been monitored previously. The trials in 2010 used three sites from the 2009 seasons, with a fourth site changing to a previously monitored location due to changes in local mosquito abundance. These potentially resistant mosquitoes were then run against the baseline concentration from the unexposed population, as well as control bottles coated with only acetone.

After conducting bottle assays on the collected mosquitoes against the baseline concentration, the knockdown percentage was plotted against the time interval to determine if any degree of resistance was forming in these populations compared to those unexposed. If any specimens survived longer than those of the baseline group, this could represent some degree of resistance has developed.

RESULTS

The baseline component of the bottle assays that resulted in the optimal concentration of the ANVIL® 10+10 was 22.17µg/ml, which corresponded with data from

The bottle assays preformed in 2008 resulted in similar findings to 2007. Of the 13 trial sets, 6 had specimens that did not reach 100% knockdown by the 25 minute mark. However, these findings were not significant and all had knockdown rates at the 25 minute mark of over 97.22%. Again, the acetone only coated bottles had zero knockdown effect (Figure 3).

Figure 3: 2008 Time-% Knockdown Curves of Bottle Assays for ANVIL® 10+10 (22.17µg/ml)

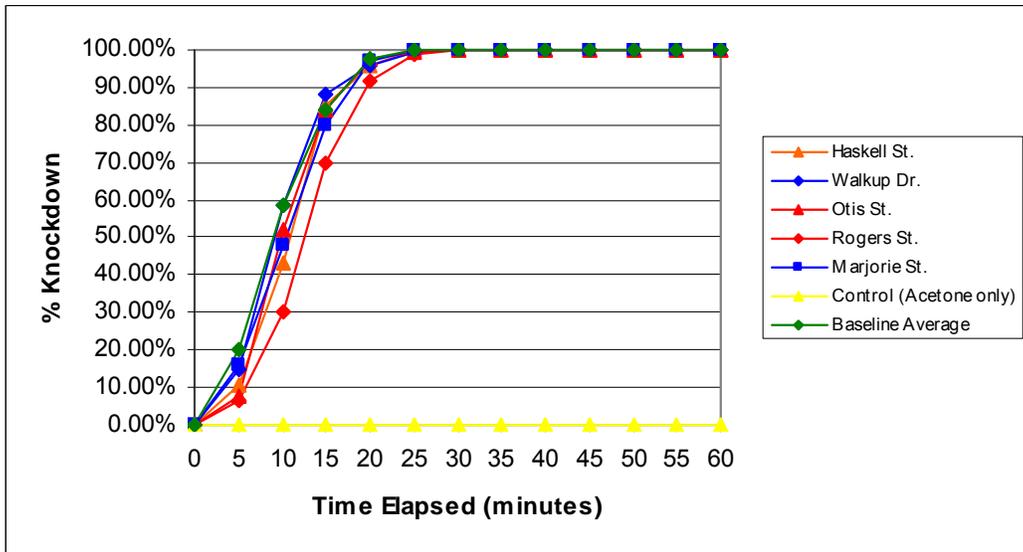
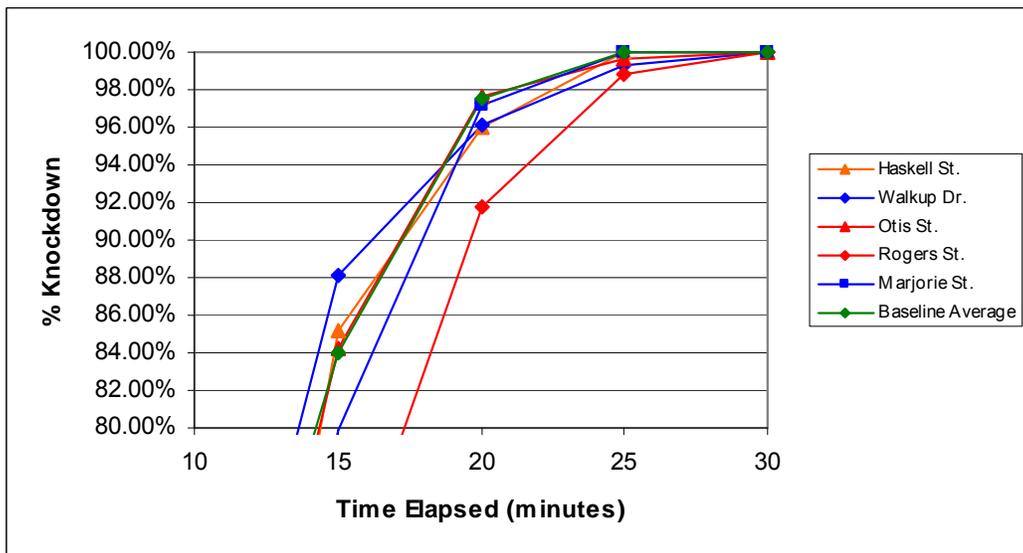


Figure 4: 2008 Time-% Knockdown Curves of Bottle Assays (2) for ANVIL® 10+10 (22.17µg/ml)



Bottle assays preformed in 2009 had trials where the specimens did not reach complete knockdown until the 35 minute mark (Figures 5, 6). Of all specimens tested in the 2009 trials, 99.72% of specimens were knocked down at the 30

minute mark or earlier. As with previous seasons, the acetone only coated bottles had zero knockdown effect (Figure 5).

Figure 5: 2009 Time-% Knockdown Curves of Bottle Assays for ANVIL® 10+10 (22.17µg/ml)

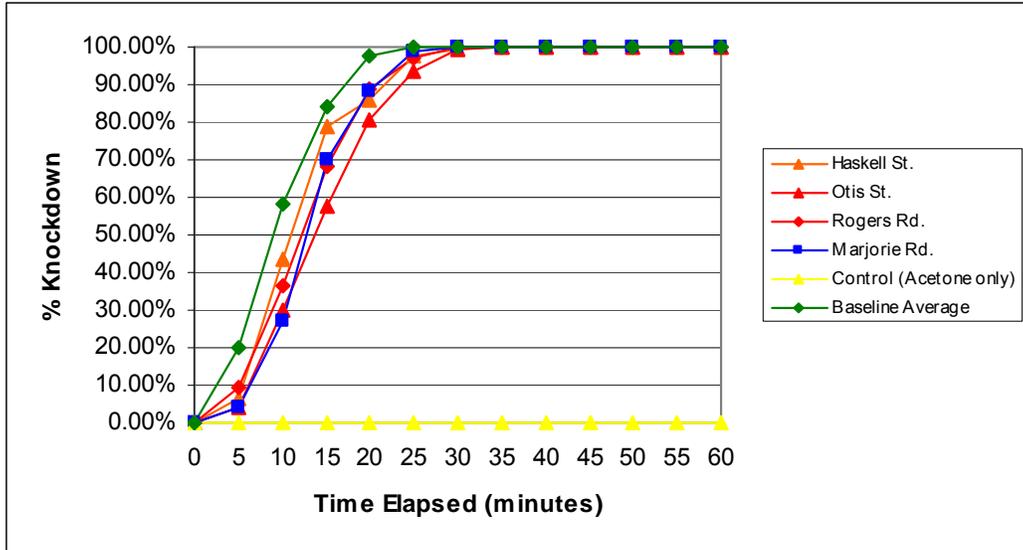
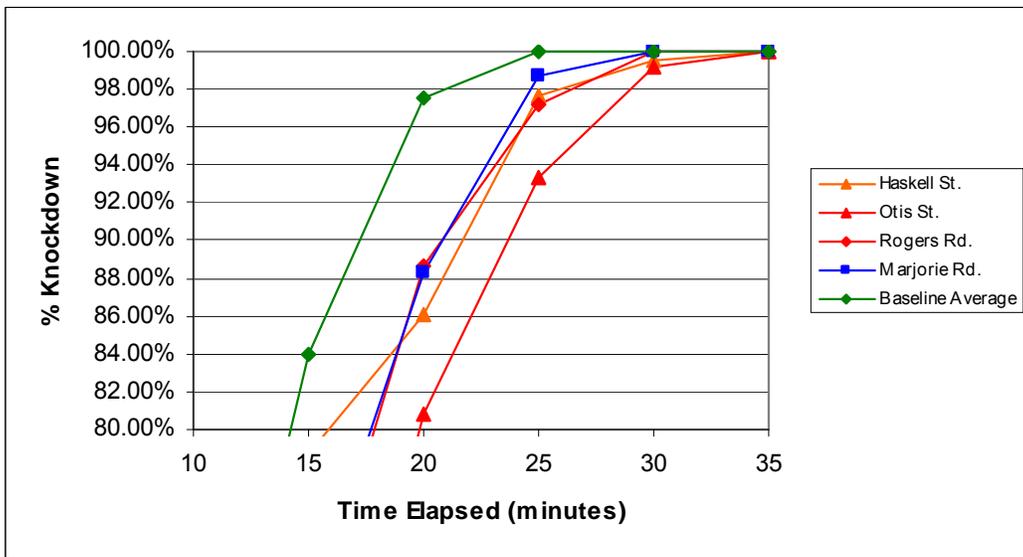


Figure 6: 2009 Time-% Knockdown Curves of Bottle Assays (2) for ANVIL® 10+10 (22.17µg/ml)



The bottle assays performed in 2010 showed an increase in the knockdown rate compared to the previous year (Figures 7, 8). At the 20, 25, and 30 minute mark, the knockdown percentages were 98.52%, 99.86%, and 100% of the specimens respectively. This rate is more consistent with the baseline average and also with the trials conducted in 2007 and 2008. The acetone only control exhibited zero knockdown effect on the specimens (Figure 7).

Figure 7: 2010 Time-% Knockdown Curves of Bottle Assays for ANVIL® 10+10 (22.17µg/ml)

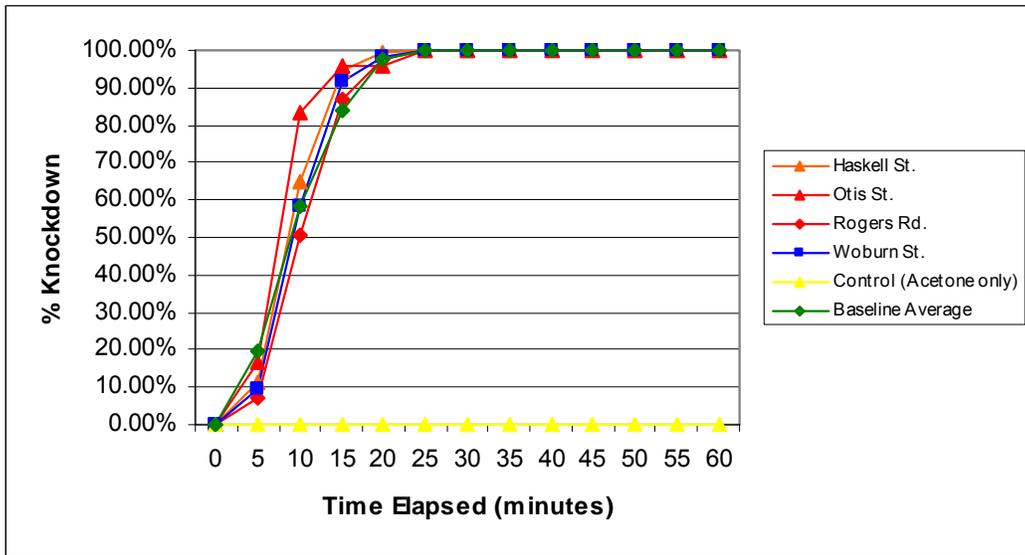
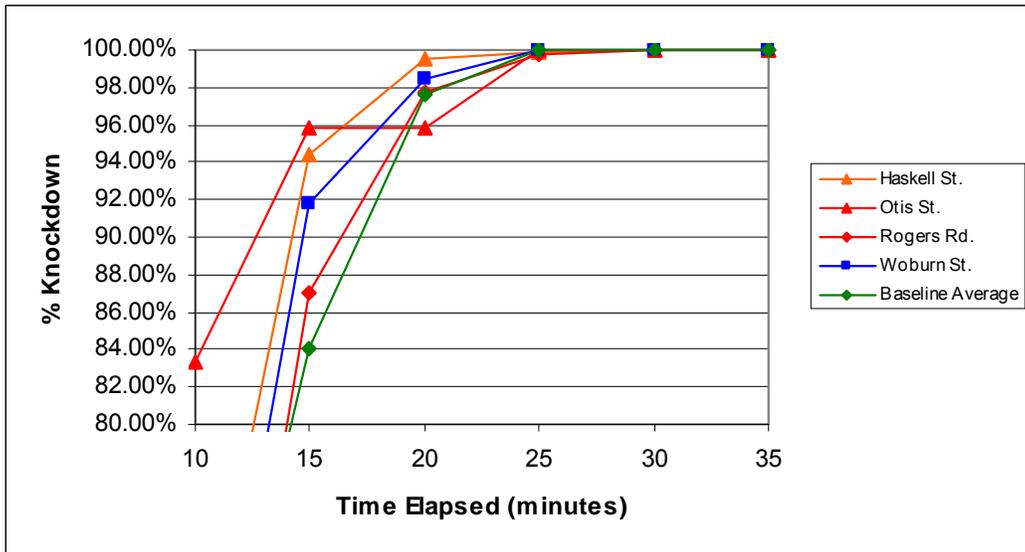
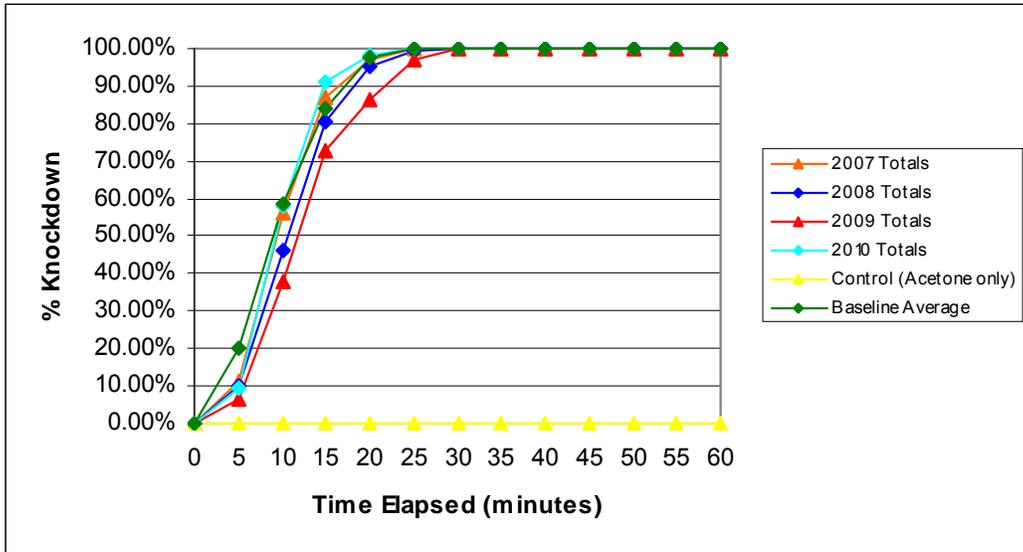


Figure 8: 2010 Time-% Knockdown Curves of Bottle Assays (2) for ANVIL® 10+10 (22.17µg/ml)



Looking at the yearly totals from the four seasons of bottle assays one can observe that the knockdown rate has been relatively consistent around the baseline average (Figure 9). The yearly comparisons of bottle assay results show that the 2010 trials actually showed quicker knockdown than the previous year, which is much more similar to the baseline average and other trial years.

Figure 9: Yearly Comparison of Time-% Knockdown Curves of Bottle Assays for ANVIL® 10+10 (22.17µg/ml)



DISCUSSION

The results of the bottle assays indicate that the level of resistance in the populations of the local mosquitoes tested in the CMMCP service area is not significant enough where a change of pesticide or application protocol is needed at this time. This is not necessarily surprising considering the nature of the CMMCP adulticide program, which is primarily request-only in localized, targeted areas. Another reason would be the vast size of the CMMCP service area, encompassing 38 municipalities, with non-member cities and towns with no mosquito control program scattered in and around them. These factors contribute to local mosquito populations not being consistently exposed to a single class of insecticides, lessening the potential development of resistance. The rapid degradation and low residual nature of the insecticide also could

contribute to low resistance development.

CMMCP had used resmethrin (Scourge® Bayer Environmental Science, Montvale, NJ) (EPA Reg. No. 432-667), for their ULV applications since 1988 before switching to ANVIL® 10+10 in 2007. Both products are synthetic pyrethroids. Both insecticides also use piperonyl butoxide (PBO) as a synergist, in different concentrations, with ANVIL® 10+10 using 10% PBO compared to 18% for Scourge® (Center for Disease Control and Prevention 2002; PHEREC 2001). Before using either of those synthetic pyrethroids, CMMCP had been using Malathion, an organophosphate, which is of a different chemical class (Nauen 2006).

Drought conditions in the latter part of 2007 impacted collection numbers, which hindered collections

for additional bottle assay trials that season. The 2008 season collections were not impacted by lack of rain, allowing more trials to be conducted. During 2009, heavy rains dominated the season, and in many instances hampered collection of specimens at previously monitored locations. In stark difference, the 2010 weather conditions were remarkably dry, which lowered the number of late season trials. Additional bottle assays in subsequent seasons will provide more baseline data for resistance management in the CMMCP service area.

Looking at the yearly trends from bottle assays it can be seen that the knockdown rate has become progressively slower, although blood meal stage on the field collected mosquitoes may have influence on this, as well as slight discrepancies between seasonal lab technicians. Despite this, the results of this bottle assays research conducted since 2007 show that the level of resistance in the local mosquito populations tested does not warrant a change in protocol or product, but monitoring for resistance should continue because it is a vital tool in resistance management.

ACKNOWLEDGEMENTS

I would like to thank the following people and groups for their help and guidance throughout this project: Timothy Deschamps, Timothy McGlinchy, Ann Meyer, Justin Covino and The Central Mass. Mosquito Control Project Commissioners

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TOWN OF CLINTON

<u>DATE</u>	<u>WORK DONE</u>	<u>LOCATION</u>
02-26-10	Public Relations	Berlin Street
	Stream Cleaning 20'	Rigby Street
	Stream Cleaning 20'	Rigby Street
	Stream Cleaning 75'	Fitch Road
	Stream Cleaning 50'	Fitch Road
	Stream Cleaning 300'	Berlin Street
	Culvert Cleaning (12)	Fox Run Drive, Lancaster Road, Brendan Road, Craig Drive, Rigby Street, Fitch Road, Berlin Street
04-05-10	Larviciding	South Meadow Road, Cherrywood Lane, West Ledge Road
	Larval Survey	Fairview Street, West Boylston Street, South Meadow Road, Rigby Road, Woodlawn Street, Wilkate Place, Fitch Road, Sterling Street, Main Street, Sprucewood Lane, Woodland Circle, West Ledge Road
04-12-10	Larviciding	Candice Street, Coyne Street, Berlin Street, Allen Street, Fairview Street
	Larval Survey	Coyne Street, Berlin Street, Colonial Drive, Horseshoe Lane, Fox Run Drive, Lancaster Road, Eileen Avenue
04-16-10	Larval Survey	Main Street, Allen Street, Brook Street, Myrtle Street, Main Street, Lawrence Street, Adams Road, Green Street, Water Street
	Larviciding	Main Street, Water Street
04-26-10	Stream Cleaning 20'	Rigby Road
	Culvert Cleaning (1)	Rigby Road
	Larval Survey	Fairview Street, West Boylston Street, South Meadow Road, Rigby Road, Woodlawn Street, Wilkate Place, Fitch Road, Sprucewood Lane, Woodland Circle, Woodland Street, Cherrywood Lane, West Ledge Road, Berlin Street
04-28-10	Trap Site Set Up	Allen Street
05-04-10	Administrative Contact	Board of Health
	Larviciding	Webster Street, South Meadow Road
	Larval Survey	Colonial Drive, Horseshoe Lane, Fox Run Drive, Ridgefield Circle, Eileen Avenue, Allen Street, Main Street, Water Street, Chase Street, Green Street, South Meadow Road
05-26-10	Trap Set Up	Berlin Road
05-27-10	Trap Pick Up	Berlin Road
06-01-10	Administrative Contact	Police Department
	Public Relations	JFK Drive, Nathan Drive, Bolton Road, Elm Street, Auburn Street, Chestnut Street, Stone Bridge Circle, Sprague Road, Robert Street, Oak Hill Avenue, Clamshell Road, Wilson Street, Berlin Street
	Adulticiding	JFK Drive, Nathan Drive, Bolton Road, Elm Street, Auburn Street, Chestnut Street, Stone Bridge Circle, Sprague Road, Robert Street, Oak Hill Avenue, Clamshell Road, Wilson Street, Berlin Street
	Trap Set Up	Allen Street
06-02-10	Trap Pick Up	Allen Street
06-09-10	Trap Set Up	Berlin Street
06-10-10	Trap Pick Up	Berlin Street
06-14-10	Administrative Contact	Police Department, Town Clerk's Office
	Public Relations	Nathan Drive, JFK Avenue, East Street, Long Edge Road, Sprague Road, South Meadow Road, Skyline Drive, Dennis Street, Wilson Street, Hill Street, Clamshell Road, Webster Street Extension
	Adulticiding	Nathan Drive, JFK Avenue, East Street, Long Edge Road, Sprague Road, South Meadow Road, Skyline Drive, Dennis Street, Wilson Street, Hill Street, Clamshell Road, Webster Street Extension, Rigby Road, Wilkate Place, Colonial Drive, Horseshoe Lane, Fox Run Drive, Ridgefield Circle, Lancaster Road
06-15-10	Trap Set Up	Allen Street
06-16-10	Trap Pick Up	Allen Street
06-21-10	Administrative Contact	Police Department
	Public Relations	Nathan Drive, East Street, Longedge Road, Chipman Street
	Adulticiding	Nathan Drive, East Street, Longedge Road, Chipman Street
	Trap Set Up	Allen Street
06-22-10	Trap Pick Up	Allen Street
06-23-10	Trap Set Up	Allen Street, Berlin Road
06-24-10	Trap Pick Up	Allen Street, Berlin Road

TOWN OF CLINTON

<u>DATE</u>	<u>WORK DONE</u>	<u>LOCATION</u>
06-28-10	Administrative Contact Public Relations Adulticiding Catch Basin Larviciding [115]	Police Department Fairmont Street, East Street, Nathan Drive, Mountain View Drive, Webster Street Extension Fairmont Street, East Street, Nathan Drive, Mountain View Drive, Webster Street Extension Bear Path, Pheasant Lane, Fox Run Drive, Bobcat Circle Deer Run Circle, Woodruff Road, McMahon Avenue, Walden Terrace, Nathan Drive, Hillside Avenue, JFK Avenue, Brendan Avenue, Sarah Lane, Craig Drive, Eileen Avenue, Megan Circle, Milton Avenue, Gorham Avenue
06-29-10	Trap Set Up	Allen Street
06-30-10	Trap Pick Up	Allen Street
07-06-10	Administrative Contact Public Relations Adulticiding Catch Basin Larviciding [129]	Police Department Lindberg Street, Lancaster Road, Nathan Drive, South Meadow Road Lindberg Street, Lancaster Road, Nathan Drive, South Meadow Road South Meadow Road, Sprague Road, Pond View Drive, West Boylston Street, Anthony Drive, Coachlace Street, New Harbor Road, Harbor Street, Pine Street, Kittredge Place, Pine Street Extension, Rogers Field Way, Woodlawn Street, Fitch Road, Lakeside Avenue, Stonebridge Circle, Wilkate Place, Lydia Lane, Rigby Street, South Main Street, Dike Drive, Nugent Avenue, Terrace Avenue, Lane Avenue, Vineyard Avenue, Park Street, Skyline Drive, Fairview Street, Winthrop Street, Dennis Street, Thomas Street, John Street, Spring Street, Winter Street, Arthur Street, Front Street, Gage Street, Summit Street, Clinton Street, Beacon Street, Franklin Street, Burdett Street, Norman Street, School Street, Pleasant Street
07-07-10	Trap Set Up	Berlin Road
07-08-10	Trap Pick Up Public Relations Adulticiding	Berlin Road Mt. View Drive Mt. View Drive
07-12-10	Administrative Contact Public Relations Adulticiding Catch Basin Larviciding [98]	Police Department Fairmont Street, East Street, High Street, Nathan Drive, Bolton Road Fairmont Street, East Street, High Street, Nathan Drive, Bolton Road Woodland Circle, Briarwood Village, Kenwood Way, Cedarwood Way, Hazelwood Way, Devenwood Way, Linwood Court, Sprucewood Lane, Candlewood Lane, Fernwood Lane, Cherrywood Lane, Brentwood Lane, West Ledge Road, Town Line Apartments
07-13-10	Larval Survey	Allen Street
	Trap Set Up	Allen Street
07-14-10	Trap Pick Up	Allen Street
07-19-10	Administrative Contact Public Relations	Police Department Elm Street, Nathan Drive, Webster Street Extension
07-21-10	Trap Set Up	Berlin Road
07-22-10	Trap Pick Up	Berlin Road
07-26-10	Administrative Contact Public Relations Adulticiding	Police Department, Board of Health Nathan Drive, Elm Street, South Meadow Road, Fairview Street, Webster Street Extension Nathan Drive, Elm Street, South Meadow Road, Fairview Street, Webster Street Extension
07-27-10	Trap Set Up	Allen Street
07-28-10	Trap Pick Up	Allen Street
08-02-10	Administrative Contact Public Relations Adulticiding Catch Basin Larviciding [72]	Police Department John F. Kennedy Avenue, Nathan Drive, California Court John F. Kennedy Avenue, Nathan Drive, California Court Colonial Drive, Horseshoe Lane, Oxbow Circle, Lorraine Avenue, Kent Street, Lincoln Street, Otis Street, Mountain View Drive, Blossom Street, Vale Street, Branch Street, Green Street, Worcester Street, Allen Street, Fuller Street, Martin Street, Olive Street, Stone Street, Laurel Street, Roma Street, Alexander Avenue, Plain Street, Highland Street, Highland Avenue, Harkins Street, Bristol Avenue, Belmont Avenue, Dewey Street

TOWN OF CLINTON

<u>DATE</u>	<u>WORK DONE</u>	<u>LOCATION</u>
08-03-10	Administrative Contact Public Relations Adulticiding	Police Department East Street, JFK Boulevard East Street, JFK Boulevard
08-04-10	Site Survey Trap Set Up	Berlin Street Berlin Road
08-05-10	Trap Pick Up	Berlin Road
08-09-10	Administrative Contact Public Relations Adulticiding	Police Department Webster Street Extension, Oak Hill Avenue, Oak Street, Wilson Street, Fairmont Street, Norman Street, West Boylston Street, Fitch Road, Lydia Lane, Parker Street, East Street, Brendan Road, Nathan Drive, Bobcat Lane Webster Street Extension, Oak Hill Avenue, Oak Street, Wilson Street, Fairmont Street, Norman Street, West Boylston Street, Fitch Road, Lydia Lane, Parker Street, East Street, Brendan Road, Nathan Drive, Bobcat Lane
08-10-10	Trap Set Up	Allen Street
08-11-10	Trap Pick Up	Allen Street
08-16-10	Administrative Contact Public Relations Adulticiding	Police Department South Meadow Road, Sprague Road, East Street, JFK Avenue, Nathan Drive, McMahon Avenue, Fox Run Drive South Meadow Road, Sprague Road, East Street, JFK Avenue, Nathan Drive, McMahon Avenue, Fox Run Drive
08-18-10	Trap Set Up	Berlin Road
08-19-10	Trap Pick Up	Berlin Road
08-23-10	Administrative Contact Public Relations	Police Department Pond View Drive, JFK Boulevard
08-24-10	Trap Set Up	Allen Street
08-25-10	Trap Pick Up	Allen Street
08-30-10	Administrative Contact Public Relations Adulticiding	Police Department Pond View Drive, East Street, John F. Kennedy Avenue, Nathan Drive Pond View Drive, East Street, John F. Kennedy Avenue, Nathan Drive
08-31-10	Administrative Contact Public Relations Adulticiding	Police Department Wilkate Place Wilkate Place
09-01-10	Trap Set Up Administrative Contact Public Relations Adulticiding	Berlin Street Police Department Sprague Road, Nathan Drive, Horseshoe Drive Sprague Road, Nathan Drive, Horseshoe Drive
09-02-10	Trap Pick Up	Berlin Street
09-07-10	Trap Set Up Trap Site Survey	Allen Street Allen Street
09-10-10	Trap Pick Up	Allen Street
09-15-10	Administrative Contact Trap Set Up Larviciding	Board of Health Berlin Street South Meadow Road, Rigby Road, Wilkate Place, Allen Avenue, Eileen Avenue, Colonial Drive, Horseshoe Lane, Fox Run Drive, Lancaster Road, Woodland Circle, Berlin Street, West Ledge Road, Berlin Street
09-16-10	Trap Pick Up	Berlin Street
09-21-10	Trap Set Up	Allen Street
09-22-10	Trap Pick Up	Allen Street
09-29-10	Trap Set Up	Berlin Street
09-30-10	Trap Pick Up	Berlin Street
10-06-10	Site Survey Administrative Contact	Fairview Street Board of Assessors
10-21-10	Pick Up Trap Site	Allen Street
10-27-10	Administrative Contact Stream Cleaning 15' Stream Cleaning 50' Stream Cleaning 25' Culvert Cleaning (18)	Board of Health Rigby Road Rigby Road Fox Run Drive Fitch Road, Rigby Road, Main Street, Fairview Street, Eileen Avenue, Craig Drive, Brendan Road, Lancaster Road, Fox Fun Drive, Lorraine Avenue, Berlin Street, Willow Road, Boylston Street
11-08-10	Stream Cleaning 25' Stream Cleaning 15' Stream Cleaning 30'	Berlin Street Fitch Road Rigby Road

TOWN OF CLINTON

<u>DATE</u>	<u>WORK DONE</u>	<u>LOCATION</u>
11-08-10	Stream Cleaning 25' Culvert Cleaning (18)	Lancaster Road Berlin Street, Fairview Street, Boylston Street, Fitch Road, Rigby Road, Brendan Street, Craig Drive, Eileen Avenue, Lancaster Road, Fox Run Drive, Lorraine Avenue
11-29-10	Stream Cleaning 600' Culvert Cleaning (1) Source Reduction	Berlin Street Berlin Street Colonial Drive, Main Street, Allen Street, Lawrence Street, Sterling Street, Rigby Road, Woodland Street, South Main Street, Willow Road, Berlin Street, Green Street, Route 70, Coyne Street
12-01-10	Stream Cleaning 80' Stream Cleaning 240' Stream Cleaning 100' Culvert Cleaning (8)	Fox Run Drive Lancaster Road Rigby Lane Fox Run Drive, Lancaster Road, Allen Street, Main Street, Brook Street, Plain Street, Rigby Street, Rigby Lane
12-06-10	Stream Cleaning 300' Stream Cleaning 450' Culvert Cleaning (1)	Rigby Road Rigby Road Fitch Road
12-09-10	Stream Cleaning 40' Stream Cleaning 60' Stream Cleaning 250' Stream Cleaning 30' Stream Cleaning 80' Culvert Cleaning (11)	Wilkate Place John Street Fairview Street Berlin Street Water Street Wilkate Place, John Street, Fairview Street, Franklin Street, Willow Road, Berlin Street, Water Street
12-22-10	Stream Cleaning 20' Stream Cleaning 25' Stream Cleaning 20' Stream Cleaning 50' Stream Cleaning 20' Culvert Cleaning (13)	John Street Fitch Road Rigby Road Rigby Road Fox Run Drive Willow Street, John Street, Fitch Road, Rigby Road, Colonial Drive, Fox Run Drive, Lancaster Road, Eileen Avenue, Brendan Road, Craig Drive, Berlin Street

CLINTON SURVEILLANCE DATA
2010

#	Town	Pool ID	Collection Date	Trap Site	Pool Size	Species	Test Result
1	Clinton	CM10NS-0104	5/27/2010	Berlin St.	2	<i>Culex spp.</i>	Not submitted
2	Clinton	CM10NS-0141	6/2/2010	Allen Street	12	<i>Culex spp.</i>	Not submitted
3	Clinton	CM10NS-0142	6/2/2010	Allen Street	5	<i>Cq. perturbans</i>	Not submitted
4	Clinton	CM10NS-0158	6/2/2010	Allen Street	2	<i>Oc. japonicus</i>	Not submitted
5	Clinton	CM10NS-0159	6/2/2010	Allen Street	2	<i>Culex spp.</i>	Not submitted
6	Clinton	CM10NS-0328	6/10/2010	Berlin St.	1	<i>Culex spp.</i>	Not submitted
7	Clinton	CM10NS-0421	6/16/2010	Allen Street	7	<i>Culex spp.</i>	Not submitted
8	Clinton	CM10NS-0422	6/16/2010	Allen Street	4	<i>Oc. japonicus</i>	Not submitted
9	Clinton	CM10NS-0437	6/16/2010	Allen Street	2	<i>Culex spp.</i>	Not submitted
10	Clinton	CM10NS-0438	6/16/2010	Allen Street	1	<i>Cq. perturbans</i>	Not submitted
11	Clinton	CM10NS-0439	6/16/2010	Allen Street	0	No Collections Recorded	
12	Clinton	CM10-0073	6/24/2010	Berlin St.	17	<i>Culex spp.</i>	Negative
13	Clinton	CM10NS-0629	6/24/2010	Berlin St.	3	<i>Oc. japonicus</i>	Not submitted
14	Clinton	CM10-0103	6/30/2010	Allen Street	49	<i>Culex spp.</i>	Negative
15	Clinton	CM10NS-0744	6/30/2010	Allen Street	7	<i>Oc. japonicus</i>	Not submitted
16	Clinton	CM10NS-0745	6/30/2010	Allen Street	3	<i>Oc. triseriatus</i>	Not submitted
17	Clinton	CM10NS-0764	6/30/2010	Allen Street	4	<i>Culex spp.</i>	Not submitted
18	Clinton	CM10NS-0765	6/30/2010	Allen Street	26	<i>Cq. perturbans</i>	Not submitted
19	Clinton	CM10NS-0766	6/30/2010	Allen Street	0	No Collections Recorded	
20	Clinton	CM10NS-0874	7/8/2010	Berlin St.	3	<i>Culex spp.</i>	Not submitted
21	Clinton	CM10NS-0875	7/8/2010	Berlin St.	1	<i>Oc. japonicus</i>	Not submitted
22	Clinton	CM10NS-0876	7/8/2010	Berlin St.	1	<i>Oc. triseriatus</i>	Not submitted
23	Clinton	CM10-0173	7/14/2010	Allen Street	27	<i>Culex spp.</i>	Negative
24	Clinton	CM10-0174	7/14/2010	Allen Street	13	<i>Cq. perturbans</i>	Negative
25	Clinton	CM10NS-0990	7/14/2010	Allen Street	2	<i>Oc. japonicus</i>	Not submitted
26	Clinton	CM10NS-0991	7/14/2010	Allen Street	1	<i>Oc. triseriatus</i>	Not submitted
27	Clinton	CM10NS-1013	7/14/2010	Allen Street	0	No Collections Recorded	
28	Clinton	CM10-0221	7/22/2010	Berlin St.	13	<i>Culex spp.</i>	Negative
29	Clinton	CM10NS-1143	7/22/2010	Berlin St.	1	<i>Oc. japonicus</i>	Not submitted
30	Clinton	CM10NS-1144	7/22/2010	Berlin St.	1	<i>Oc. triseriatus</i>	Not submitted
31	Clinton	CM10NS-1145	7/22/2010	Berlin St.	1	<i>An. quadrimaculatus</i>	Not submitted
32	Clinton	CM10NS-1146	7/22/2010	Berlin St.	1	<i>An. punctipennis</i>	Not submitted
33	Clinton	CM10-0255	7/28/2010	Allen Street	7	<i>Culex spp.</i>	Negative
34	Clinton	CM10-0256	7/28/2010	Allen Street	23	<i>Culex spp.</i>	Negative
35	Clinton	CM10-0257	7/28/2010	Allen Street	11	<i>Cq. perturbans</i>	Negative
36	Clinton	CM10-0258	7/28/2010	Allen Street	9	<i>Oc. triseriatus</i>	Negative

CLINTON SURVEILLANCE DATA
2010

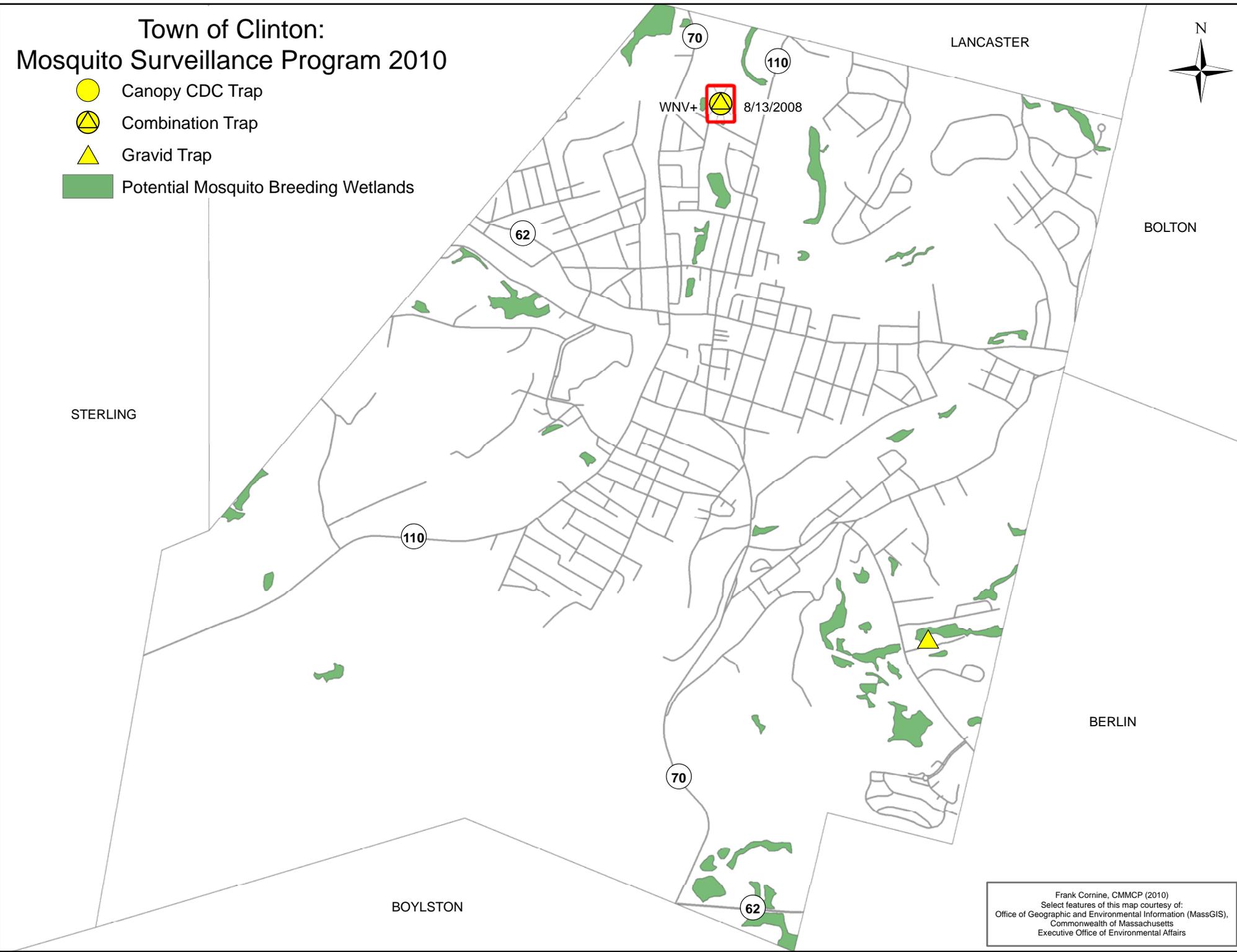
#	Town	Pool ID	Collection Date	Trap Site	Pool Size	Species	Test Result
37	Clinton	CM10NS-1280	7/28/2010	Allen Street	3	<i>Oc. japonicus</i>	Not submitted
38	Clinton	CM10NS-1281	7/28/2010	Allen Street	3	<i>Oc. triseriatus</i>	Not submitted
39	Clinton	CM10NS-1282	7/28/2010	Allen Street	3	<i>An. quadrimaculatus</i>	Not submitted
40	Clinton	CM10NS-1294	7/28/2010	Allen Street	2	<i>Ae. cinereus</i>	Not submitted
41	Clinton	CM10NS-1295	7/28/2010	Allen Street	4	<i>Ps. ferox</i>	Not submitted
42	Clinton	CM10NS-1296	7/28/2010	Allen Street	2	<i>An. punctipennis</i>	Not submitted
43	Clinton	CM10NS-1297	7/28/2010	Allen Street	2	<i>An. quadrimaculatus</i>	Not submitted
44	Clinton	CM10NS-1298	7/28/2010	Allen Street	1	<i>Ae. vexans</i>	Not submitted
45	Clinton	CM10-0319	8/5/2010	Berlin St.	22	<i>Culex spp.</i>	Negative
46	Clinton	CM10NS-1472	8/5/2010	Berlin St.	2	<i>Oc. japonicus</i>	Not submitted
47	Clinton	CM10NS-1473	8/5/2010	Berlin St.	2	<i>Oc. triseriatus</i>	Not submitted
48	Clinton	CM10-0369	8/11/2010	Allen Street	47	<i>Culex spp.</i>	Negative
49	Clinton	CM10-0371	8/11/2010	Allen Street	5	<i>Culex spp.</i>	Negative
50	Clinton	CM10NS-1579	8/11/2010	Allen Street	4	<i>Oc. triseriatus</i>	Not submitted
51	Clinton	CM10NS-1580	8/11/2010	Allen Street	2	<i>Oc. japonicus</i>	Not submitted
52	Clinton	CM10NS-1595	8/11/2010	Allen Street	0	No Collections Recorded	
53	Clinton	CM10-0458	8/19/2010	Berlin St.	7	<i>Culex spp.</i>	Negative
54	Clinton	CM10NS-1771	8/19/2010	Berlin St.	6	<i>Oc. triseriatus</i>	Not submitted
55	Clinton	CM10NS-1772	8/19/2010	Berlin St.	3	<i>Oc. japonicus</i>	Not submitted
56	Clinton	CM10-0550	8/25/2010	Allen Street	43	<i>Culex spp.</i>	Negative
57	Clinton	CM10-0551	8/25/2010	Allen Street	50	<i>Cq. perturbans</i>	Negative
58	Clinton	CM10NS-1857	8/25/2010	Allen Street	0	No Collections Recorded	
59	Clinton	CM10NS-1893	8/25/2010	Allen Street	0	No Collections Recorded	
60	Clinton	CM10NS-1894	8/25/2010	Allen Street	9	<i>An. punctipennis</i>	Not submitted
61	Clinton	CM10NS-1895	8/25/2010	Allen Street	10	<i>Ae. vexans</i>	Not submitted
62	Clinton	CM10-0613	9/2/2010	Berlin St.	30	<i>Culex spp.</i>	Negative
63	Clinton	CM10-0637	9/8/2010	Allen Street	38	<i>Ae. vexans</i>	Negative
64	Clinton	CM10-0638	9/8/2010	Allen Street	5	<i>Culex spp.</i>	Negative
65	Clinton	CM10NS-2008	9/8/2010	Allen Street	2	<i>Oc. japonicus</i>	Not submitted
66	Clinton	CM10NS-2009	9/8/2010	Allen Street	2	<i>Oc. triseriatus</i>	Not submitted
67	Clinton	CM10NS-2010	9/8/2010	Allen Street	1	<i>Cs. melanura</i>	Not submitted
68	Clinton	CM10NS-2018	9/8/2010	Allen Street	10	<i>Oc. trivittatus</i>	Not submitted
69	Clinton	CM10NS-2019	9/8/2010	Allen Street	0	No Collections Recorded	
70	Clinton	CM10-0690	9/16/2010	Berlin St.	6	<i>Oc. japonicus</i>	Negative
71	Clinton	CM10-0711	9/22/2010	Allen Street	4	<i>Oc. japonicus</i>	Negative
72	Clinton	CM10NS-2192	9/22/2010	Allen Street	2	<i>Culex spp.</i>	Not submitted

CLINTON SURVEILLANCE DATA
2010

#	Town	Pool ID	Collection Date	Trap Site	Pool Size	Species	Test Result
73	Clinton	CM10NS-2193	9/22/2010	Allen Street	2	<i>Oc. triseriatus</i>	Not submitted
74	Clinton	CM10-0778	9/30/2010	Berlin St.	9	<i>Oc. japonicus</i>	Negative
		74 collections			605	mosquitoes collected	
		21 collections submitted for testing			435	submitted for testing	
		NO VIRUS ISOLATION IDENTIFIED IN 2010					

Town of Clinton: Mosquito Surveillance Program 2010

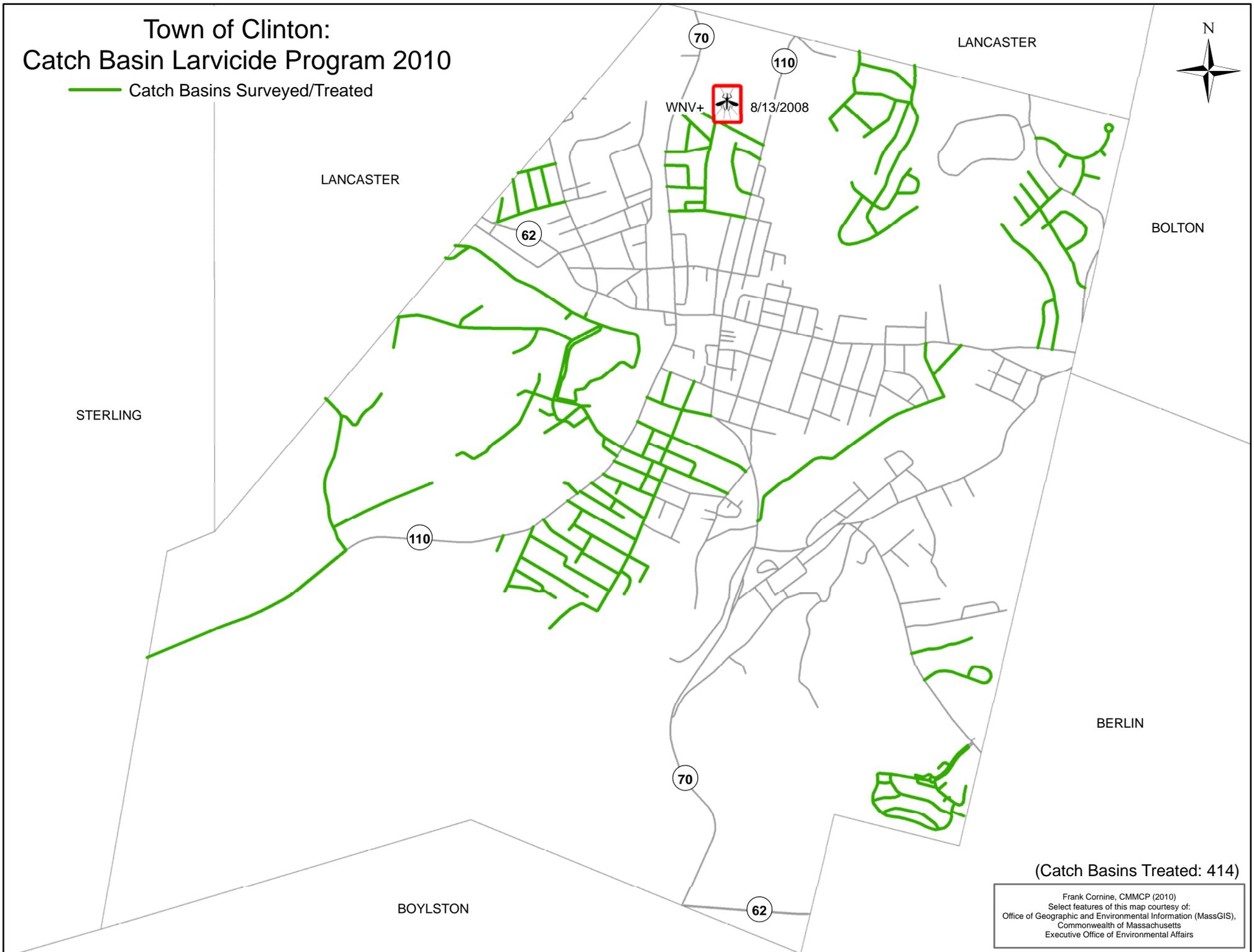
- Canopy CDC Trap
- ⊗ Combination Trap
- ▲ Gravid Trap
- Potential Mosquito Breeding Wetlands



Frank Corrine, CMMCP (2010)
Select features of this map courtesy of:
Office of Geographic and Environmental Information (MassGIS),
Commonwealth of Massachusetts
Executive Office of Environmental Affairs

Town of Clinton: Catch Basin Larvicide Program 2010

— Catch Basins Surveyed/Treated



(Catch Basins Treated: 414)

Frank Cornine, CMMCP (2010)
Select features of this map courtesy of:
Office of Geographic and Environmental Information (MassGIS),
Commonwealth of Massachusetts
Executive Office of Environmental Affairs

2010 SUMMARY

The Central Massachusetts Mosquito Control Project (the Project) currently provides its services to 38 cities and towns throughout Middlesex and Worcester Counties. The Project's headquarters is located at 111 Otis Street, Northboro, MA. Tours of the headquarters or visits to field work sites may be arranged by calling the office in advance. Please call (508) 393-3055 during business hours for more information. The Project practices Integrated Pest Management (IPM), blending state of the art methods and techniques with expertise, experience, and scientific research to provide our member communities with environmentally sound and cost effective mosquito control.

During 2010 the Project received eleven thousand, one hundred and sixteen (11,116) requests for service from town residents and officials. Eleven thousand, eight hundred and thirty (11,830) pounds of Bti (*Bacillus thuringiensis israelensis*) was applied by helicopter over two thousand, two hundred and sixty-six (2,366) acres in 3 towns, Chelmsford, Billerica & Boxborough, and five thousand, one hundred and forty-six (5,146) pounds by hand over one thousand, twenty-nine (1,029) acres throughout our service area were applied to area wetlands to reduce the emergence of adult mosquitoes. This represents over three thousand, three hundred and ninety-five (3,395) acres of wetland that was treated with this mosquito-specific bacterium, significantly reducing adult mosquito populations in these areas. Forty nine thousand, three hundred and eighty-five (49,385) catch basins were treated with larvicidal product to control the mosquitoes that seek out these cool dark wet areas to breed, including the *Culex* mosquito, a major target for West Nile Virus transmission. Three thousand, three hundred and thirty-eight (3,338) culverts were cleaned in an attempt to eliminate unnecessary standing water and reduce mosquito breeding. This work was done in conjunction with cleaning, clearing, and digging of one hundred and ninety thousand, one hundred and sixty-three (190,163) feet of streams, brooks and ditches. This represents over thirty-six (36) miles of waterways which were cleaned and improved by Project personnel in 2010.

The Mosquito Awareness Program which we offer to elementary schools and other civic organizations in our district has become very popular. Project staff meets with students, teachers or concerned residents to discuss mosquito biology, mosquito habitat, and control procedures. Much of the presentation is directed towards what children and their families can do to prevent mosquitoes from breeding around their homes. Slides, videos, coloring books and other handouts make this an interesting program. This program is tailored to meet the needs of the specific audience. In 2010, CMMCP laboratory personnel and other administrative staff made forty (40) educational presentations before one thousand, two hundred and eighty-two (1,282) students in ten (10) Elementary schools and fifteen (15) members of a rotary club. CMMCP gave a presentation on our program to 12 Clarke University students in the Clarke Vector Ecology program and exhibited at two (2) health fairs.

As part of our effort to reduce the need for pesticides we continue to expand our wetlands restoration program. By cleaning clogged and overgrown waterways, mosquito breeding can be reduced and drainage areas are restored to historic conditions.

Bti mosquito larvicide is used to treat areas where mosquito larvae are found. We routinely check known breeding sites kept in our database, but also encourage the public to notify us of any areas they suspect could breed mosquitoes. Our field crews will investigate all such requests and treat the area only if surveillance gathered at the time shows an imminent threat of mosquito emergence.

Our goal is to manage all mosquito problems with education, wetlands restoration or larviciding, but we recognize that there are times when adult mosquito spraying is the only viable solution. In such cases specific areas are treated with either hand-held or pickup truck mounted sprayers if surveillance gathered at the time exceeds a pre-determined threshold to warrant an application. This program is offered on a **request-only** basis, and the exclusion process allows residents and/or town officials to exclude areas under their control from this or any part of our program.

The Project's surveillance program monitors adult mosquito and larval population density, and is the backbone for prescribing various control techniques. Specialized mosquito traps are deployed throughout the Project's service area to sample for mosquitoes that may be transmitting mosquito-borne diseases. In conjunction with the Mass. Dept. of Public Health we sample in areas suspected of harboring WNV and other viruses. Seven hundred and eighty-seven (787) pools (collections) of mosquitoes totaling thirteen thousand six hundred and ninety-seven (13,697) specimens were tested for mosquito-borne viruses this year. Eleven (11) collections were identified positive with mosquito-borne viruses, all with West Nile Virus (WNV) - details are available in the Medical Entomology report in this document. No human cases of EEE or WNV were identified in our service area. CMMCP lab

personnel processed over two thousand collections of mosquitoes containing twenty seven thousand, one hundred and twenty-three (27,123) individual specimens, representing twenty-eight (28) mosquito species.

Some additional highlights from 2010:

- Resistance management study; no significant resistance to pyrethroids noted, no change recommended in adulticide material choice (see full report).
- Resident satisfaction survey: conclusion; overall satisfaction with the adulticide program was 94.2%, 98.9% plan to use our services again (see full report).
- Host seeking study to determine the prevalent time frame mammal-biting species are seeking bloodmeals; this information will determine the best time for adulticide applications.
- Working with Tufts Veterinary Hospital to measure effects of adulticide program on non-target effects; no conclusion as of yet, multi year study begun in late 2007.
- We have been awarded PESP status by the US EPA again this year. The Pesticide Environmental Stewardship Program (PESP) is a voluntary program that forms partnerships between the EPA and pesticide users to reduce the potential health and environmental risks that may be associated with pesticide use.

Educational pamphlets are available to anyone interested in learning about mosquito control and the services provided by the Project, and these items are routinely stocked in member Town/City Halls and libraries. Display boards with information on our program are rotated through area Town Halls throughout the year. We also have a website, www.cmmcp.org that has extensive information on mosquito biology, our control procedures, etc. This website has become a model for other Mosquito Projects and has been widely used throughout our service area and beyond.

For Earth Day 2010, CMMCP officially announced a tire recycling program added as a value added service to our member cities and towns. This program operates under grant monies received and the CMMCP operating budget. Tire piles provide suitable areas for larval mosquito development, including those species known to carry West Nile virus. During the course of one season, the potential exists for hundreds or even thousands of mosquitoes to emerge from just one tire. We collected a total of three thousand (3,000) tires over forty-one (41) collection dates in twenty (20) member cities and towns. Collections will continue as time and resources allow.

We would like to thank you for your support during 2010 and we look forward to helping you and your community with its mosquito problems in 2011 and beyond.

Respectfully submitted,
Timothy D. Deschamps, Executive Director

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