

CORRESPONDENCE

12-7-15

1	Troop 64 Eagle Court of Honor	Court of Honor Invite re Thomas Grant 2/7/15 at 4 PM
2	OECD	Grants applied for
3	Verizon	Channel and Programming Changes
4	Roux Associates	Rockland Industries Site
5	Planning	Brookside Estates public hearing 12/15
6	Environmental & Construction Management Svcs Inc.	Residential Fuel Oil AST Release, 210 N. Main Street
7	Housing & Economic Development	2015 MassWorks funding denied
8	Decas, Murray & Decas	FY16 Law Budget
9	Registry of Deeds	Current State of Registry of Deeds
10	FEMA	Flood Map

1

Troop 64 Eagle Court of Honor

Troop 64 cordially invites you to their
Eagle Court of Honor on February 7th for

Thomas Grant

It will be held at 4 PM. at Oak Point Ball Room

Oak Point Dr. Middleboro, Ma

Please RSVP no later than January 30th.

To: Barry Schuster, Scout Master

PO Box 538 Middleboro, Ma 02346

508-947-4317 or email to bds18519@gmail.com



★ EAGLE SCOUT COURT OF HONOR ★

EAGLE



2

Town of Middleborough
Office of Economic & Community Development
20 Centre Street, 3rd Floor
Middleborough, MA 02346
Tel: 508-946-2402, Fax: 508-946-2413
[*JKudcey@Middleborough.com*](mailto:JKudcey@Middleborough.com)

December 4, 2015

Middleborough Board of Selectmen

Dear Board Members,

This letter is to notify you that I have submitted two applications as previously discussed in the BOS meeting on November 23, 2015:

Department of Housing and Community Development, Mass Downtown Initiative (MDI): At the recommendation of Emmy Hahn, the MDI Director, during her tour with the TA Connect Collaborative, I have applied for technical assistance to have a marketing study of the downtown, which will be used as a guide to assist realtors, property owners and Town officials in attracting businesses to the downtown.

Mass Cultural Facilities Fund: I have applied for funds to for handicapped accessibility, a handicapped bathroom and installation of a septic system for the Oliver House as directed by the Oliver House Committee.

Sincerely,

Jane Kudcey



Fios® TV Channel and Programming Changes

Broadcast Fee: Effective on or after 30 days from the date of this message, you will receive a Fios® TV Broadcast fee of \$2.99 per month. If you currently have a Broadcast Fee on your bill, this will be increased to \$2.99 per month. This monthly fee helps cover a portion of the costs local TV stations charge Verizon for their programming and is subject to change.

Regional Sports Network Fee: Effective on or after 30 days from the date of this message, you will receive a Fios® TV Regional Sports Network (RSN) fee of \$5.89 per month. If you currently have an RSN Fee on your bill, it will increase to \$5.89 per month. This monthly fee helps cover a portion of the costs Verizon pays to RSNs to deliver professional and collegiate sports programming in each local team's territory. Verizon offers alternative packages that do not include RSNs are not subject to this fee.

4

*Indicate
Please put in
next to
packet*



ENVIRONMENTAL CONSULTING & MANAGEMENT
ROUX ASSOCIATES INC
12 Gill Street, Suite 4700
Woburn, Massachusetts 01801 TEL 781-569-4000 FAX 781-569-4001

November 18, 2015

Mr. Francis F. Whitty
Key Petitioner
269 Plymouth Street
Middleborough, Massachusetts 02346

Re: Notice of Availability
Response to Public Questions and Comments
Draft Temporary Solution Statement Report
Rockland Industries Site
255 Plymouth Street, Middleborough, Massachusetts
RTN 4-0111

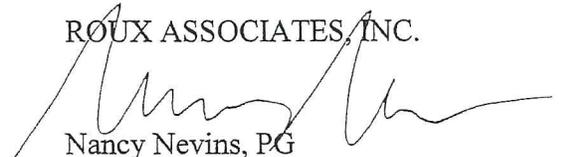
Dear Mr. Whitty:

In accordance with the Final Public Involvement Plan (PIP) dated October 7, 1999, and with the Public Notification requirements of the Massachusetts Contingency Plan [310 CMR 40.1403(9)], Roux Associates, Inc. is providing this Notice of Availability of the Response to Public Questions and Comments document that was prepared for the Rockland Industries Site, located at 255 Plymouth Street, Middleborough, Massachusetts, to address public comments and questions that were received regarding the Draft Temporary Solution Statement (TSS) Report, including those received during the September 28, 2015 public meeting.

A copy of the Response to Public Questions and Comments document is attached for your review. Additional copies of the document are available at the Information Repository in Middleborough (the Middleborough Public Library), and at the Massachusetts Department of Environmental Protection's Southeast Regional Office in Lakeville, Massachusetts.

Please contact the undersigned with any questions that you may have regarding this letter.

Sincerely,
ROUX ASSOCIATES, INC.


Nancy Nevins, PG
Project Manager/Senior Hydrogeologist

Mr. Francis F. Whitty
November 18, 2015
Page 2

cc: J. Handrahan, MassDEP
G. Martin, MassDEP
R. Enos, 267 Plymouth Street, Middleborough, MA
R. Buker, Middleborough Health Officer
P. Cassidy, Middleborough Conservation Agent
M. Striar, Rockland Industries, Inc.
P. Feldman, Esq., Davis, Malm & D'Agostine, P.C.
Information Repository, Middleborough Public Library
(Middleborough, Massachusetts)
PIP Mailing List (w/o attachment)

Attachment: Response to Public Questions and Comments
Statement Report

5

Jacqueline Shanley

From: Lori Rutherford
Sent: Tuesday, December 01, 2015 3:01 PM
To: Patricia Cassady
Cc: Jacqueline Shanley; Caroline R. LaCroix; Evan Melillo
Subject: Brookside Estates
Attachments: Brookside Estates Legal Advertisement.pdf

Hello,

Please see attached legal advertisement for a public hearing on December 15, 2015 for the Modification of the Definitive Subdivision Plan. The town of Middleborough owns property abutting this subdivision.

Thank You,

Lori Rutherford
Senior Clerk
Middleborough Planning Department
lrutherford@middleborough.com
508-946-2425

LEGAL ADVERTISEMENT



MIDDLEBOROUGH PLANNING BOARD

The Middleborough Planning Board will hold a public hearing **Tuesday, December 15, 2015, at 7:45 pm** in the Selectmen's Room at the Town Hall, 10 Nickerson Avenue, Middleborough, MA relative to Modification of a Definitive Subdivision Plan entitled "**Brookside Estates**" containing two streets, Brookside Drive and Fidelity Lane owned by Funding Services Trust (formerly Fidelity Financial, Inc.) and submitted by the Middleborough Planning Board pursuant to MGL Ch. 41 Section 81W. Said streets are located off Miller Street and are bounded by Miller Street and Colarusso Drive and by properties owned by Harding Baptiste, Pero, Cummings, Waldron, Prisco, DePaolo, Nelson, Penney, Bradstreet, Franklin, Symonds, Grabarz, Akin, Town of Middleborough, Brooktor Area Multi-Services, Inc, Horsman, Grey, Bradley, Fidelity Financial, Inc, Kavanaugh, Jackson-Black, Farmer, Gagliardi, and Robitaille. The Definitive Subdivision Plan was approved on July 8, 2003 and is recorded at the Plymouth County Registry of Deeds, Plan Book 47, Page 104. Said land consists of Assessor's Map 99, Lots 552 and 578. Modification of the Definitive Subdivision Plan is for the purpose of extending the Time for Completion of subdivision streets and drainage improvements to March 15, 2016 to provide the owner with the opportunity to develop a remedial repair plan and related schedule for repair and completion of the subdivision streets/drainage improvements.

Anyone desiring to be heard on this subject should appear at the time and place designated.

MIDDLEBOROUGH PLANNING BOARD

Michael J. Labonte, Chairman
Peter A. Reynolds, Sr.
William Garceau
Adam Carbone
Tracy A. Marzelli

November 26 and December 3, 2015
The Middleboro Gazette Newspaper



**Environmental & Construction
Management Services, Inc.**

639 Granite Street, Suite 407
Braintree, Massachusetts 02184

Phone: (617) 338-2121
Fax: (617) 338-2040
www.ecmsinc.com

November 13, 2015

Middleboro Selectman's Office
10 Nickerson Avenue
Middleborough, Massachusetts 02346

**Re: Permanent Solution (PS) with No Conditions Submission
Residential Fuel Oil AST Release
210 North Main Street
Middleboro, Massachusetts 02346
MassDEP RTN 4-25789
ECMS Project No. 1235.001**

Dear Sir or Madam:

In accordance with 310 CMR 40.0183(5) of the Massachusetts Contingency Plan (MCP), 310 CMR 40.0000, *et seq.*, please be advised that *Environmental & Construction Management Services, Inc. (ECMS)* on behalf of *Ms. Malitta Knaut* has filed an Immediate Response Action Completion (IRAC), Method 1 Risk Characterization and Permanent Solution (PS) Report dated November 13, 2015 with the Massachusetts Department of Environmental Protection (MassDEP) for the above-referenced site.

On September 15, 2015, notification by the Middleboro Fire Department was made to the MassDEP of a 2-hour reporting criterion for a release of fuel oil from an estimated 275-gallon capacity single-walled steel above ground storage (AST) located in the basement of the multi-family residence. Approximately 25 gallons of fuel oil was released to the basement floor where some of it penetrated to the subsurface soils. The MassDEP issued RTN 4-25789.

Under the orally approved IRA Plan (IRAP), between June 18 and July 10, 2015, *CommTank* of Wakefield, Massachusetts responded to the release by hand excavating and disposing of 7.53 tons (or approximately 5 cubic yards) of petroleum-impacted soils in the area of the AST. The petroleum-impacted soil was transported to and disposed of at *ESMI* of Loudon, New Hampshire under proper bill of lading (BOL). IRA activities conducted for the aforementioned release were completed in accordance with the MassDEP orally approved IRA Plan. The fuel oil release was contained, characterized, and delineated. Groundwater was not impacted. Since the release of fuel oil was assessed as described above and remedial actions were completed, closure of this site via a Method 1 Risk Characterization and Permanent Solution (PS) with No Conditions under the MCP was deemed applicable.

Should you have any questions or require additional information or a copy of the documents, please contact the MassDEP, Southeast Regional Office (SERO), Bureau of Waste Site Cleanup in Lakeville, Massachusetts at (508) 946-2700 or obtained if available via MassDEP at http://public.dep.state.ma.us/wsc_viewer.

Sincerely,

For Environmental & Construction Management Services, Inc. by

Kevin J. Kavanaugh, L.S.P., CHMM
Principal Environmental Engineer

cc: MassDEP Southeast Regional Office – Bureau of Waste Site Cleanup, Lakeville
Ms. Malitta Knaut
Middleboro Health Department



Commonwealth of Massachusetts
**EXECUTIVE OFFICE OF
HOUSING & ECONOMIC DEVELOPMENT**
ONE ASHBURTON PLACE, ROOM 2101
BOSTON, MA 02108
www.mass.gov/eohed

(7)

CHARLES D. BAKER
GOVERNOR

KARYN E. POLITO
LIEUTENANT GOVERNOR

JAY ASH
SECRETARY

TELEPHONE
(617) 788-3610

FACSIMILE
(617) 788-3605

November 9, 2015

Mr. Allin Frawley
Chair, Middleborough Board of Selectmen
10 Nickerson Ave.
Middleborough, Massachusetts 02346

Dear Mr. Frawley,

Thank you for submitting an application for consideration during the 2015 MassWorks Infrastructure Program funding round.

The Executive Office of Housing and Economic Development (EOHED) received 101 applications, totaling over \$245 million in funding requests. EOHED and our partner agencies were pleased to receive a high volume of quality applications for projects that were ready to proceed and closely aligned with the Baker-Polito Administration's Preparing for Success principles. As in year's past, the 2015 MassWorks applicant pool was highly competitive and I regret to inform you that we are unable to fund the Everett Square Revitalization Project at this time.

The next MassWorks Infrastructure Program grant round is scheduled to be held in August 2016. If you plan to re-submit your application for consideration during the 2016 MassWorks Infrastructure Program round, I recommend that you review the MassWorks Infrastructure Program guidelines and consider ways to increase the project readiness and enhance its consistency with the Preparing for Success principles.

Upon request, the MassWorks Infrastructure Program staff will be available to meet with you and discuss the results of the application review. If you require additional information, please feel free to contact the MassWorks Infrastructure Program at 617-788-3631 or by email at MassWorks@state.ma.us.

Sincerely,

Handwritten signature of Jay Ash in cursive script.

Secretary Jay Ash
Executive Office of Housing & Economic Development

DECAS, MURRAY & DECAS

ATTORNEYS AT LAW

132 NORTH MAIN STREET • MIDDLEBORO • MASSACHUSETTS 02346 • (508) 947-4433

GEORGE C. DECAS (RETIRED)
DANIEL F. MURRAY, ESQUIRE
WILLIAM C. DECAS, ESQUIRE

PHONE: (508) 947-4433
FAX: (508) 947-7147

REPLY TO POST OFFICE BOX 201
MIDDLEBORO, MA 02346-0201
DECASMURRAYDECAS@YAHOO.COM

December 1, 2015

Board of Selectmen
Middleboro Town Hall
Nickerson Avenue
Middleboro, MA 02346

RE: Law Department Fiscal 2016 Budget – Status

To The Members:

You asked for a monthly report of charges. I enclose copies of monthly time sheets for **NOVEMBER, 2015**. Total time expended was 38.5 hours, including appearances. This is for information only and is not an invoice.

Services for **NOVEMBER** were **\$5,000.00**.

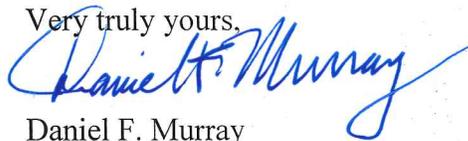
Costs incurred for **NOVEMBER** were **\$ 407.00**.

Services and costs for outside and special counsel for the month were **\$2,818.75**.

Total legal expenses (services and costs) incurred during the **2016** fiscal year through and including **NOVEMBER, 2015** are as follows:

Town Counsel (regular pay)	=	\$ 25,000.00	(7/1/15 – 11/30/15)
Town Counsel (costs)	=	\$ 1,247.00	(7/1/15 – 11/30/15)
Outside Counsel	=	\$ 19,062.00	(7/1/15 – 11/30/15)
TOTAL	=	<u>\$ 45,309.00</u>	

Very truly yours,



Daniel F. Murray

DFM/s
82-117

cc: Town Accountant
Town Manager (via email)



PLYMOUTH COUNTY REGISTRY OF DEEDS

50 OBERY STREET, PLYMOUTH, MA 02360

(508) 830-9200

FAX (508) 830-9221

www.plymouthdeeds.org

JOHN R. BUCKLEY, JR., Esquire
REGISTER

TIMOTHY H. WHITE, Esquire
ASSISTANT REGISTER

MARILYN L. MARVILL
CHIEF EXECUTIVE ASSISTANT

JOHN ZIGOURAS II
DIRECTOR OF OPERATIONS

TO: Plymouth County Commissioners: Daniel Pallotta, Chairman, Sandra M. Wright, Gregory M. Hanley

C.C. Frank Basler, County Administrator; Thomas J. O'Brien, County Treasurer; Members of the Plymouth County Advisory Board ✓

FROM: John R. Buckley, Jr., Plymouth County Register of Deeds, Assistant Recorder of the Plymouth District of Land Court

RE: Current State of Registry of Deeds

DATE: November 30, 2015

I. Introduction

The rapid approach to the halfway point in FY16 and the recent email from the County Administrator about the beginning of the FY17 budget process brought me to write this correspondence to make sure you are aware of some very serious concerns I have about the current status of the Registry of Deeds. It is my responsibility to manage the Registry of Deeds as the elected Register of Deeds and as the Assistant Recorder of the Plymouth District of Land Court. Since the elimination of sixteen (16) budgeted positions, including the layoff of twelve (12) employees seven months ago, our services to the public including mandated duties to provide a responsible recording system have deteriorated significantly.

No Registry of Deeds in Massachusetts has seen the devastation to their operation as our office!

The Registry of Deeds is a critical county function. As you know, we generate most of the funding that sustains and subsidizes other county functions. It is far more than the so-called "cash cow" of the county. The certainty of title our recording system offers is the foundation upon which stands the enormous real estate industry in our region of the Commonwealth of Massachusetts. The \$612,776.90 reduction in our FY16 Budget as compared to our FY15 Budget, (\$2,695,088.65 in FY15 to \$2,082,311.70 in FY16) has had a significant negative impact on registry operations.

II. Land Court

Our Land Court Department which is responsible for recording all registered land instruments is currently staffed by four (4) people. Two positions were eliminated by layoffs. This is a department that only seven years ago had seven (7) employees. There are days when this important office is staffed by only two employees. These staff depletions have resulted in the Land Court Department falling twenty four (24) weeks behind current certificate preparation.

Our Land Court staff has been receiving complaints from attorneys, title examiners and the general public on a regular basis due to the fact that each new recording requires a review of the title all the way back to the previous deed and reviewing everything on the computer screen. This additional work causes a delay in the completion of daily work.

Due to the short staff, the daily mail is delayed resulting in many complaints that discharges are not being recorded in a timely manner. This holds up real estate closings.

III. Indexing

Our Indexing Department, an extremely important part of our guarantee to the public of title accuracy, has also been decimated by the layoffs, losing three (3) people. The three (3) layoffs in this department have affected operations. Currently our final index is seventeen (17) days behind, and continues to grow. This has been caused not only by layoffs, but by our increased recording volume. This affects the attorneys, title examiners and the public at large to have accurate and up-to-date title information. The domino effect of this adds delays in microfilming and mailing back original documents.

IV. Recording Department

The Recording Department has also suffered as a result of staff reductions. The Plymouth office has lost a position and regularly has to take staff from our Customer Assistance Department to meet recording demands. The loss of the staff member affects that department's ability to process mail, process plans and assist the public.

The loss of one of the satellite recorders has resulted in the closing of both satellite offices over the lunch break causing complaints from the public and interrupting the flow of recordings and closings.

V. Customer Assistance

The loss of two employees in this department has resulted in occasionally closing the department for breaks and lunch and as mentioned above delays in mailing back documents. The moving of staff from this department to other departments happens on a daily basis impacting the ability to serve the public.

VI. Information Systems Department

This department has lost four (4) employees. Our technology staff has been cut in half. We lost three (3) imaging assistants who were scanning documents and editing microfilm. It is imperative for our technology operation that we have necessary on-site resources to continue to stay current with the ever changing technology world. It is noteworthy that this department had four employees, including a programmer, just a few years ago.

VII. General Staffing Coverage

While we have moved around our remaining staff (less than half the number of employees working at the registry when I was elected) and cross-trained many people to be ready to move into a different department at a moment's notice, the result of vacation and personal time and time out due to illness, has caused many days when we left areas uncovered. The Satellite coverage, an important factor of our service to the public, has been diminished by the necessary closing of the building for mandated lunch time breaks.

VIII. Disproportionate Reductions and Future Budget

The FY17 Budget is a chance to rebuild registry operations. Rather than level funding from a disproportionate FY16 budget, we should be allowed greater flexibility to repair the damage done to our service to the public, our constituents and residents of Plymouth County. It should be clear to anyone that the 30% loss of positions from FY15 to FY16 and the 20% cut in the overall budget to the Registry was disproportionate to other county functions. To begin our FY17 discussions based upon those tremendous inequities, is unfair and shortsighted.

As you can see from all of the above, the current registry funding model isn't working. I look forward to that discussion with you. If you have any questions regarding this report, please do not hesitate to call me directly at 508-830-9298.



Federal Emergency Management Agency

Washington, D.C. 20472

November 17, 2015

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

The Honorable Allin Frawley
Chairman, Town of Middleborough Board of Selectmen
10 Nickerson Avenue
Middleborough, MA 02346

IN REPLY REFER TO:

Case No.: 15-01-2489P
Community Name: Town of Middleborough, MA
Community No.: 250275
Effective Date of
This Revision: March 25, 2016

Dear Mr. Frawley:

A Letter of Map Revision (LOMR) was issued to your community on November 16, 2015 (cover letter enclosed). The page 4 of Determination Document (DD) had incorrect Consultation Coordination Officer (CCO). We have corrected this information and sending you the page 4 of DD. Please replace page 4 of DD from the LOMR that you previously received with this one. We apologize for any inconvenience this may have caused.

If you have general questions about your request, Federal Emergency Management Agency (FEMA) policy, or the National Flood Insurance Program, please call the FEMA Map Information eXchange (FMIX), toll free, at 1-877-FEMA MAP (1-877-336-2627).

Sincerely,

Luis Rodriguez, P.E., Chief
Engineering Management Branch
Federal Insurance and Mitigation Administration

List of Enclosures:

Page 4 of Determination Document

cc: The Honorable Aaron Burke
Chairman, Town of Lakeville Board of Selectmen

The Honorable Richard D. Nunes
Chairman, Town of Rochester Board of Selectmen

Mr. Robert Whalen
Floodplain Administrator
Town of Middleborough

Mr. Nathan Darling
Floodplain Administrator
Town of Lakeville

Ms. Laurell J. Farinon
Floodplain Administrator
Town of Rochester

*Map on file in Selectmen's Office



Federal Emergency Management Agency

Washington, D.C. 20472

November 16, 2015

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

The Honorable Allin Frawley
Chairman, Town of Middleborough Board of Selectmen
10 Nickerson Avenue
Middleborough, MA 02346

IN REPLY REFER TO:

Case No.: 15-01-2489P
Community Name: Town of Middleborough, MA
Community No.: 250275
Effective Date of
This Revision: **March 25, 2016**

Dear Mr. Frawley:

The Flood Insurance Study Report and Flood Insurance Rate Map for your community have been revised by this Letter of Map Revision (LOMR). Please use the enclosed annotated map panels revised by this LOMR for floodplain management purposes and for all flood insurance policies and renewals issued in your community.

Additional documents are enclosed that provide information regarding this LOMR. Please see the List of Enclosures below to determine which documents are included. Other attachments specific to this request may be included as referenced in the Determination Document. If you have any questions regarding floodplain management regulations for your community or the National Flood Insurance Program (NFIP) in general, please contact the Consultation Coordination Officer for your community. If you have any technical questions regarding this LOMR, please contact the Director, Mitigation Division of the Department of Homeland Security's Federal Emergency Management Agency (FEMA) in Boston, Massachusetts, at (617) 832-4761, or the FEMA Map Information eXchange toll free at 1-877-336-2627 (1-877-FEMA MAP). Additional information about the NFIP is available on our Web site at <http://www.fema.gov/nfip>.

Sincerely,

Luis Rodriguez, P.E., Chief
Engineering Management Branch
Federal Insurance and Mitigation Administration

List of Enclosures:

Letter of Map Revision Determination Document
Annotated Flood Insurance Rate Map
Annotated Flood Insurance Study Report

cc: The Honorable Aaron Burke
Chairman, Board of Selectmen
Town of Lakeville

The Honorable Richard D. Nunes
Chairman, Board of Selectmen
Town of Rochester

Mr. Robert Whalen
Floodplain Administrator
Town of Middleborough

Mr. Nathan Darling
Floodplain Administrator
Town of Lakeville

Ms. Laurell J. Farinon
Floodplain Administrator
Town of Rochester

X Map on file in Selectmen's office



Federal Emergency Management Agency

Washington, D.C. 20472

LETTER OF MAP REVISION DETERMINATION DOCUMENT

COMMUNITY AND REVISION INFORMATION		PROJECT DESCRIPTION	BASIS OF REQUEST
COMMUNITY	Town of Middleborough Plymouth County Massachusetts	NO PROJECT	UPDATE
	COMMUNITY NO.: 250275		
IDENTIFIER	Great Quittacas Pond	APPROXIMATE LATITUDE AND LONGITUDE: 41.804, -70.890 SOURCE: Precision Mapping Streets DATUM: NAD 83	
ANNOTATED MAPPING ENCLOSURES		ANNOTATED STUDY ENCLOSURES	
TYPE: FIRM* NO.: 25023C0461J DATE: July 17, 2012 TYPE: FIRM* NO.: 25023C0442J DATE: July 17, 2012 TYPE: FIRM* NO.: 25023C0434K DATE: July 16, 2015		DATE OF EFFECTIVE FLOOD INSURANCE STUDY: July 16, 2015 STILLWATER ELEVATION TABLE: 14	

* FIRM - Flood Insurance Rate Map

FLOODING SOURCES AND REVISED REACHES

Great Quittacas Pond - an area along the entire shoreline and east of State Highway 105/ Bedford Street, north of North Avenue, south of Long Point Road and west of Marion Road
Black Brook - from the confluence with Great Quittacas Pond to approximately 6,850 feet upstream of Neck Road

SUMMARY OF REVISIONS

Flooding Source	Effective Flooding	Revised Flooding	Increases	Decreases
Great Quittacas Pond	Zone AE	Zone AE	YES	YES
	BFEs	BFEs	YES	NONE
	Zone X (unshaded)	Zone X (shaded)	YES	NONE
Black Brook	Zone A	Zone AE	YES	YES
	No BFEs	BFEs	YES	NONE
	Zone X (unshaded)	Zone X (shaded)	YES	NONE

* BFEs - Base Flood Elevations

DETERMINATION

This document provides the determination from the Department of Homeland Security's Federal Emergency Management Agency (FEMA) regarding a request for a Letter of Map Revision (LOMR) for the area described above. Using the information submitted, we have determined that a revision to the flood hazards depicted in the Flood Insurance Study (FIS) report or National Flood Insurance Program (NFIP) map is warranted. This document revises the effective NFIP map, as indicated in the attached documentation. Please use the enclosed annotated map panels revised by this LOMR for floodplain management purposes and for all flood insurance policies and renewals in your community.

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Map Information eXchange toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 847 South Pickett Street, Alexandria, VA 22304. Additional Information about the NFIP is available on our Web site at <http://www.fema.gov/nfip>.

Luis Rodriguez, P.E., Chief
Engineering Management Branch
Federal Insurance and Mitigation Administration



Federal Emergency Management Agency
Washington, D.C. 20472

**LETTER OF MAP REVISION
DETERMINATION DOCUMENT (CONTINUED)**

OTHER COMMUNITIES AFFECTED BY THIS REVISION

CID Number: 250271 **Name:** Town of Lakeville, Massachusetts

AFFECTED MAP PANELS			AFFECTED PORTIONS OF THE FLOOD INSURANCE STUDY REPORT	
TYPE: FIRM*	NO.: 25023C0442J	DATE: July 17, 2012	DATE OF EFFECTIVE FLOOD INSURANCE STUDY: July 16, 2015	
TYPE: FIRM*	NO.: 25023C0441K	DATE: July 16, 2015	STILLWATER ELEVATION TABLE: 14	

CID Number: 250280 **Name:** Town of Rochester, Massachusetts

AFFECTED MAP PANELS			AFFECTED PORTIONS OF THE FLOOD INSURANCE STUDY REPORT	
TYPE: FIRM*	NO.: 25023C0442J	DATE: July 17, 2012	DATE OF EFFECTIVE FLOOD INSURANCE STUDY: July 16, 2015	
TYPE: FIRM*	NO.: 25023C0461J	DATE: July 17, 2012	STILLWATER ELEVATION TABLE: 14	
TYPE: FIRM*	NO.: 25023C0441K	DATE: July 16, 2015		

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Map Information eXchange toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 847 South Pickett Street, Alexandria, VA 22304. Additional Information about the NFIP is available on our Web site at <http://www.fema.gov/nfip>.

Luis Rodriguez, P.E., Chief
Engineering Management Branch
Federal Insurance and Mitigation Administration



Federal Emergency Management Agency
Washington, D.C. 20472

**LETTER OF MAP REVISION
DETERMINATION DOCUMENT (CONTINUED)**

COMMUNITY INFORMATION

APPLICABLE NFIP REGULATIONS/COMMUNITY OBLIGATION

We have made this determination pursuant to Section 206 of the Flood Disaster Protection Act of 1973 (P.L. 93-234) and in accordance with the National Flood Insurance Act of 1968, as amended (Title XIII of the Housing and Urban Development Act of 1968, P.L. 90-448), 42 U.S.C. 4001-4128, and 44 CFR Part 65. Pursuant to Section 1361 of the National Flood Insurance Act of 1968, as amended, communities participating in the NFIP are required to adopt and enforce floodplain management regulations that meet or exceed NFIP criteria. These criteria, including adoption of the FIS report and FIRM, and the modifications made by this LOMR, are the minimum requirements for continued NFIP participation and do not supersede more stringent State/Commonwealth or local requirements to which the regulations apply.

COMMUNITY REMINDERS

We based this determination on the 1 percent annual chance stillwater elevations submitted in this LOMR for your community. A comprehensive restudy of your community's flood hazards could establish greater flood hazards in this area.

Your community must regulate all proposed floodplain development and ensure that any permits required by Federal or State/Commonwealth law have been obtained. State/Commonwealth or community officials, based on knowledge of local conditions and in the interest of safety, may set higher standards for construction or may limit development in floodplain areas. If your State/Commonwealth or community has adopted more restrictive or comprehensive floodplain management criteria, those criteria take precedence over the minimum NFIP requirements.

We will not print and distribute this LOMR to primary users, such as local insurance agents or mortgage lenders; instead, the community will serve as a repository for the new data. We encourage you to disseminate the information in this LOMR by preparing a news release for publication in your community's newspaper that describes the revision and explains how your community will provide the data and help interpret the NFIP maps. In that way, interested persons, such as property owners, insurance agents, and mortgage lenders, can benefit from the information.

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Map Information eXchange toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 847 South Pickett Street, Alexandria, VA 22304. Additional Information about the NFIP is available on our Web site at <http://www.fema.gov/nfip>.

A handwritten signature in black ink, appearing to read "Luis Rodriguez".

Luis Rodriguez, P.E., Chief
Engineering Management Branch
Federal Insurance and Mitigation Administration



Federal Emergency Management Agency
Washington, D.C. 20472

**LETTER OF MAP REVISION
DETERMINATION DOCUMENT (CONTINUED)**

We have designated a Consultation Coordination Officer (CCO) to assist your community. The CCO will be the primary liaison between your community and FEMA. For information regarding your CCO, please contact:

Mr. Kevin Merli
Director, Mitigation Division
Federal Emergency Management Agency, Region I
99 High Street, Sixth Floor
Boston, MA 02110
(617) 832-4761

STATUS OF THE COMMUNITY NFIP MAPS

We will not physically revise and republish the FIRM and FIS report for your community to reflect the modifications made by this LOMR at this time. When changes to the previously cited FIRM panels and FIS report warrant physical revision and republication in the future, we will incorporate the modifications made by this LOMR at that time.

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Map Information eXchange toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 847 South Pickett Street, Alexandria, VA 22304. Additional Information about the NFIP is available on our Web site at <http://www.fema.gov/nfip>.

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Luis Rodriguez, P.E., Chief
Engineering Management Branch
Federal Insurance and Mitigation Administration



Federal Emergency Management Agency

Washington, D.C. 20472

November 16, 2015

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

The Honorable Richard D. Nunes
Chairman, Town of Rochester Board of Selectmen
One Constitution Way
Rochester, MA 02770

IN REPLY REFER TO:

Case No.: 15-01-2489P
Community Name: Town of Rochester, MA
Community No.: 250280
Effective Date of
This Revision: March 25, 2016

Dear Mr. Nunes:

The Flood Insurance Study Report and Flood Insurance Rate Map for your community have been revised by this Letter of Map Revision (LOMR). Please use the enclosed annotated map panels revised by this LOMR for floodplain management purposes and for all flood insurance policies and renewals issued in your community.

Additional documents are enclosed that provide information regarding this LOMR. Please see the List of Enclosures below to determine which documents are included. Other attachments specific to this request may be included as referenced in the Determination Document. If you have any questions regarding floodplain management regulations for your community or the National Flood Insurance Program (NFIP) in general, please contact the Consultation Coordination Officer for your community. If you have any technical questions regarding this LOMR, please contact the Director, Mitigation Division of the Department of Homeland Security's Federal Emergency Management Agency (FEMA) in Boston, Massachusetts, at (617) 832-4761, or the FEMA Map Information eXchange toll free at 1-877-336-2627 (1-877-FEMA MAP). Additional information about the NFIP is available on our Web site at <http://www.fema.gov/nfip>.

Sincerely,

Luis Rodriguez, P.E., Chief
Engineering Management Branch
Federal Insurance and Mitigation Administration

List of Enclosures:

Letter of Map Revision Determination Document
Annotated Flood Insurance Rate Map
Annotated Flood Insurance Study Report

cc: The Honorable Aaron Burke
Chairman, Board of Selectmen
Town of Lakeville

The Honorable Allin Frawley
Chairman, Board of Selectmen
Town of Middleborough

Ms. Laurell J. Farinon
Floodplain Administrator
Town of Rochester

Mr. Nathan Darling
Floodplain Administrator
Town of Lakeville

Mr. Robert Whalen
Floodplain Administrator
Town of Middleborough



Federal Emergency Management Agency

Washington, D.C. 20472

LETTER OF MAP REVISION DETERMINATION DOCUMENT

COMMUNITY AND REVISION INFORMATION		PROJECT DESCRIPTION	BASIS OF REQUEST
COMMUNITY	Town of Rochester Plymouth County Massachusetts	NO PROJECT	UPDATE
	COMMUNITY NO.: 250280		
IDENTIFIER	Great Quittacas Pond	APPROXIMATE LATITUDE AND LONGITUDE: 41.789, -70.890 SOURCE: Precision Mapping Streets DATUM: NAD 83	
ANNOTATED MAPPING ENCLOSURES		ANNOTATED STUDY ENCLOSURES	
TYPE: FIRM*	NO.: 25023C0442J DATE: July 17, 2012	DATE OF EFFECTIVE FLOOD INSURANCE STUDY: July 16, 2015	
TYPE: FIRM*	NO.: 25023C0461J DATE: July 17, 2012	STILLWATER ELEVATION TABLE: 14	
TYPE: FIRM*	NO.: 25023C0441K DATE: July 16, 2015		

* FIRM - Flood Insurance Rate Map

FLOODING SOURCES AND REVISED REACHES

Great Quittacas Pond - an area along the entire shoreline and east of State Highway 105/ Bedford Street, north of North Avenue, south of Long Point Road and west of Marion Road

Black Brook - from the confluence with Great Quittacas Pond to approximately 6,850 feet upstream of Neck Road

Snipatuit Brook - from the confluence with Great Quittacas Pond to just upstream of North Avenue

SUMMARY OF REVISIONS

Flooding Source	Effective Flooding	Revised Flooding	Increases	Decreases
Great Quittacas Pond	Zone AE	Zone AE	YES	YES
	BFEs*	BFEs	YES	NONE
	Zone X (unshaded)	Zone X (shaded)	YES	NONE
Black Brook	Zone A	Zone AE	YES	YES
	No BFEs	BFEs	YES	NONE
	Zone X (unshaded)	Zone X (shaded)	YES	NONE
Snipatuit Brook	Zone A	Zone AE	YES	YES
	No BFEs	BFEs	YES	NONE
	Zone X (unshaded)	Zone X (shaded)	YES	NONE
	Zone X (unshaded)	Zone AE	YES	NONE
	BFEs	BFEs	YES	NONE
	Zone AE	Zone AE	YES	YES

* BFEs - Base Flood Elevations

DETERMINATION

This document provides the determination from the Department of Homeland Security's Federal Emergency Management Agency (FEMA) regarding a request for a Letter of Map Revision (LOMR) for the area described above. Using the information submitted, we have determined that a revision to the flood hazards depicted in the Flood Insurance Study (FIS) report or National Flood Insurance Program (NFIP) map is warranted. This document revises the effective NFIP map, as indicated in the attached documentation. Please use the enclosed annotated map panels revised by this LOMR for floodplain management purposes and for all flood insurance policies and renewals in your community.

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Map Information eXchange toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 847 South Pickett Street, Alexandria, VA 22304. Additional Information about the NFIP is available on our Web site at <http://www.fema.gov/nfip>.

Luis Rodriguez, P.E., Chief
Engineering Management Branch
Federal Insurance and Mitigation Administration



Federal Emergency Management Agency
Washington, D.C. 20472

**LETTER OF MAP REVISION
DETERMINATION DOCUMENT (CONTINUED)**

OTHER COMMUNITIES AFFECTED BY THIS REVISION

CID Number: 250271 **Name:** Town of Lakeville, Massachusetts

AFFECTED MAP PANELS			AFFECTED PORTIONS OF THE FLOOD INSURANCE STUDY REPORT
TYPE: FIRM	NO.: 25023C0442J	DATE: July 17, 2012	DATE OF EFFECTIVE FLOOD INSURANCE STUDY: July 16, 2015
TYPE: FIRM	NO.: 25023C0441K	DATE: July 16, 2015	STILLWATER ELEVATION TABLE: 14

CID Number: 250275 **Name:** Town of Middleborough, Massachusetts

AFFECTED MAP PANELS			AFFECTED PORTIONS OF THE FLOOD INSURANCE STUDY REPORT
TYPE: FIRM	NO.: 25023C0461J	DATE: July 17, 2012	DATE OF EFFECTIVE FLOOD INSURANCE STUDY: July 16, 2015
TYPE: FIRM	NO.: 25023C0442J	DATE: July 17, 2012	STILLWATER ELEVATION TABLE: 14
TYPE: FIRM	NO.: 25023C0343K	DATE: July 16, 2015	

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Map Information eXchange toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 847 South Pickett Street, Alexandria, VA 22304. Additional Information about the NFIP is available on our Web site at <http://www.fema.gov/nfip>.

Luis Rodriguez, P.E., Chief
Engineering Management Branch
Federal Insurance and Mitigation Administration



Federal Emergency Management Agency
Washington, D.C. 20472

**LETTER OF MAP REVISION
DETERMINATION DOCUMENT (CONTINUED)**

COMMUNITY INFORMATION

APPLICABLE NFIP REGULATIONS/COMMUNITY OBLIGATION

We have made this determination pursuant to Section 206 of the Flood Disaster Protection Act of 1973 (P.L. 93-234) and in accordance with the National Flood Insurance Act of 1968, as amended (Title XIII of the Housing and Urban Development Act of 1968, P.L. 90-448), 42 U.S.C. 4001-4128, and 44 CFR Part 65. Pursuant to Section 1361 of the National Flood Insurance Act of 1968, as amended, communities participating in the NFIP are required to adopt and enforce floodplain management regulations that meet or exceed NFIP criteria. These criteria, including adoption of the FIS report and FIRM, and the modifications made by this LOMR, are the minimum requirements for continued NFIP participation and do not supersede more stringent State/Commonwealth or local requirements to which the regulations apply.

COMMUNITY REMINDERS

We based this determination on the 1 percent annual chance stillwater elevations submitted in this LOMR for your community. A comprehensive restudy of your community's flood hazards could establish greater flood hazards in this area.

Your community must regulate all proposed floodplain development and ensure that any permits required by Federal or State/Commonwealth law have been obtained. State/Commonwealth or community officials, based on knowledge of local conditions and in the interest of safety, may set higher standards for construction or may limit development in floodplain areas. If your State/Commonwealth or community has adopted more restrictive or comprehensive floodplain management criteria, those criteria take precedence over the minimum NFIP requirements.

We will not print and distribute this LOMR to primary users, such as local insurance agents or mortgage lenders; instead, the community will serve as a repository for the new data. We encourage you to disseminate the information in this LOMR by preparing a news release for publication in your community's newspaper that describes the revision and explains how your community will provide the data and help interpret the NFIP maps. In that way, interested persons, such as property owners, insurance agents, and mortgage lenders, can benefit from the information.

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Luis Rodriguez, P.E., Chief
Engineering Management Branch
Federal Insurance and Mitigation Administration



Federal Emergency Management Agency

Washington, D.C. 20472

LETTER OF MAP REVISION DETERMINATION DOCUMENT (CONTINUED)

We have designated a Consultation Coordination Officer (CCO) to assist your community. The CCO will be the primary liaison between your community and FEMA. For information regarding your CCO, please contact:

Mr. Kevin Merli
Director, Mitigation Division
Federal Emergency Management Agency, Region I
99 High Street, Sixth Floor
Boston, MA 02110
(617) 832-4761

STATUS OF THE COMMUNITY NFIP MAPS

We will not physically revise and republish the FIRM and FIS report for your community to reflect the modifications made by this LOMR at this time. When changes to the previously cited FIRM panels and FIS report warrant physical revision and republication in the future, we will incorporate the modifications made by this LOMR at that time.

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Map Information eXchange toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 847 South Pickett Street, Alexandria, VA 22304. Additional Information about the NFIP is available on our Web site at <http://www.fema.gov/nfip>.

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Luis Rodriguez, P.E., Chief
Engineering Management Branch
Federal Insurance and Mitigation Administration



Federal Emergency Management Agency
Washington, D.C. 20472

**LETTER OF MAP REVISION
DETERMINATION DOCUMENT (CONTINUED)**

PUBLIC NOTIFICATION OF REVISION

A notice of changes will be published in the *Federal Register*. This information also will be published in your local newspaper on or about the dates listed below and through FEMA's Flood Hazard Mapping Web site at https://www.floodmaps.fema.gov/fhm/Scripts/bfe_main.asp.

LOCAL NEWSPAPER Name: *The Wanderer*
Dates: November 19, 2015 and November 26, 2015

Within 90 days of the second publication in the local newspaper, a citizen may request that we reconsider this determination. Any request for reconsideration must be based on scientific or technical data. Therefore, this letter will be effective only after the 90-day appeal period has elapsed and we have resolved any appeals that we receive during this appeal period. Until this LOMR is effective, the revised flood hazard determination information presented in this LOMR may be changed.

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Map Information eXchange toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 847 South Pickett Street, Alexandria, VA 22304. Additional Information about the NFIP is available on our Web site at <http://www.fema.gov/nfip>.

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Luis Rodriguez, P.E., Chief
Engineering Management Branch
Federal Insurance and Mitigation Administration



Federal Emergency Management Agency

Washington, D.C. 20472

November 16, 2015

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

The Honorable Aaron Burke
Chairman, Town of Lakeville Board of Selectmen
346 Bedford Street
Lakeville, MA 02347

IN REPLY REFER TO:

Case No.: 15-01-2489P
Community Name: Town of Lakeville, MA
Community No.: 250271
Effective Date of
This Revision: **March 25, 2016**

Dear Mr. Burke:

The Flood Insurance Study Report and Flood Insurance Rate Map for your community have been revised by this Letter of Map Revision (LOMR). Please use the enclosed annotated map panel revised by this LOMR for floodplain management purposes and for all flood insurance policies and renewals issued in your community.

Additional documents are enclosed that provide information regarding this LOMR. Please see the List of Enclosures below to determine which documents are included. Other attachments specific to this request may be included as referenced in the Determination Document. If you have any questions regarding floodplain management regulations for your community or the National Flood Insurance Program (NFIP) in general, please contact the Consultation Coordination Officer for your community. If you have any technical questions regarding this LOMR, please contact the Director, Mitigation Division of the Department of Homeland Security's Federal Emergency Management Agency (FEMA) in Boston, Massachusetts, at (617) 832-4761, or the FEMA Map Information eXchange toll free at 1-877-336-2627 (1-877-FEMA MAP). Additional information about the NFIP is available on our Web site at <http://www.fema.gov/nfip>.

Sincerely,

Luis Rodriguez, P.E., Chief
Engineering Management Branch
Federal Insurance and Mitigation Administration

List of Enclosures:

Letter of Map Revision Determination Document
Annotated Flood Insurance Rate Map
Annotated Flood Insurance Study Report

cc: The Honorable Allin Frawley
Chairman, Board of Selectmen
Town of Middleborough

The Honorable Richard D. Nunes
Chairman, Board of Selectmen
Town of Rochester

Mr. Nathan Darling
Floodplain Administrator
Town of Lakeville

Mr. Robert Whalen
Floodplain Administrator
Town of Middleborough

Ms. Laurell J. Farinon
Floodplain Administrator
Town of Rochester



Federal Emergency Management Agency

Washington, D.C. 20472

LETTER OF MAP REVISION DETERMINATION DOCUMENT

COMMUNITY AND REVISION INFORMATION		PROJECT DESCRIPTION	BASIS OF REQUEST
COMMUNITY	Town of Lakeville Plymouth County Massachusetts	NO PROJECT	UPDATE
	COMMUNITY NO.: 250271		
IDENTIFIER	Great Quittacas Pond	APPROXIMATE LATITUDE AND LONGITUDE: 41.801, -70.907 SOURCE: Precision Mapping Streets DATUM: NAD 83	
ANNOTATED MAPPING ENCLOSURES		ANNOTATED STUDY ENCLOSURES	
TYPE: FIRM* NO.: 25023C0442J DATE: July 17, 2012 TYPE: FIRM* NO.: 25023C0441K DATE: July 16, 2015		DATE OF EFFECTIVE FLOOD INSURANCE STUDY: July 16, 2015 STILLWATER ELEVATION TABLE: 14	

* FIRM - Flood Insurance Rate Map

FLOODING SOURCE AND REVISED REACH

Great Quittacas Pond - an area along the entire shoreline and east of State Highway 105/ Bedford Street, north of North Avenue, south of Long Point Road and west of Marion Road

SUMMARY OF REVISIONS

Flooding Source	Effective Flooding	Revised Flooding	Increases	Decreases
Great Quittacas Pond	Zone AE	Zone AE	YES	YES
	BFEs*	BFEs	YES	NONE
	Zone X (unshaded)	Zone X (shaded)	YES	NONE

* BFEs - Base Flood Elevations

DETERMINATION

This document provides the determination from the Department of Homeland Security's Federal Emergency Management Agency (FEMA) regarding a request for a Letter of Map Revision (LOMR) for the area described above. Using the information submitted, we have determined that a revision to the flood hazards depicted in the Flood Insurance Study (FIS) report or National Flood Insurance Program (NFIP) map is warranted. This document revises the effective NFIP map, as indicated in the attached documentation. Please use the enclosed annotated map panels revised by this LOMR for floodplain management purposes and for all flood insurance policies and renewals in your community.

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Map Information eXchange toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 847 South Pickett Street, Alexandria, VA 22304. Additional Information about the NFIP is available on our Web site at <http://www.fema.gov/nfip>.

Luis Rodriguez, P.E., Chief
Engineering Management Branch
Federal Insurance and Mitigation Administration



Federal Emergency Management Agency
Washington, D.C. 20472

**LETTER OF MAP REVISION
DETERMINATION DOCUMENT (CONTINUED)**

OTHER COMMUNITIES AFFECTED BY THIS REVISION

CID Number: 250275 **Name:** Town of Middleborough, Massachusetts

AFFECTED MAP PANELS

TYPE: FIRM	NO.: 25023C0461J	DATE: July 17, 2012
TYPE: FIRM	NO.: 25023C0442J	DATE: July 17, 2012
TYPE: FIRM	NO.: 25023C0434K	DATE: July 16, 2015

AFFECTED PORTIONS OF THE FLOOD INSURANCE STUDY REPORT

DATE OF EFFECTIVE FLOOD INSURANCE STUDY: July 16, 2015
STILLWATER ELEVATION TABLE: 14

CID Number: 250280 **Name:** Town of Rochester, Massachusetts

AFFECTED MAP PANELS

TYPE: FIRM	NO.: 25023C0442J	DATE: July 17, 2012
TYPE: FIRM	NO.: 25023C0461J	DATE: July 17, 2012
TYPE: FIRM	NO.: 25023C0441K	DATE: July 16, 2015

AFFECTED PORTIONS OF THE FLOOD INSURANCE STUDY REPORT

DATE OF EFFECTIVE FLOOD INSURANCE STUDY: July 16, 2015
STILLWATER ELEVATION TABLE: 14

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Map Information eXchange toll free at 1-877-336-2627 (1-877-FEMA MAP) or by letter addressed to the LOMC Clearinghouse, 847 South Pickett Street, Alexandria, VA 22304. Additional Information about the NFIP is available on our Web site at <http://www.fema.gov/nfip>.

Luis Rodriguez, P.E., Chief
Engineering Management Branch
Federal Insurance and Mitigation Administration



Federal Emergency Management Agency
Washington, D.C. 20472

**LETTER OF MAP REVISION
DETERMINATION DOCUMENT (CONTINUED)**

COMMUNITY INFORMATION

APPLICABLE NFIP REGULATIONS/COMMUNITY OBLIGATION

We have made this determination pursuant to Section 206 of the Flood Disaster Protection Act of 1973 (P.L. 93-234) and in accordance with the National Flood Insurance Act of 1968, as amended (Title XIII of the Housing and Urban Development Act of 1968, P.L. 90-448), 42 U.S.C. 4001-4128, and 44 CFR Part 65. Pursuant to Section 1361 of the National Flood Insurance Act of 1968, as amended, communities participating in the NFIP are required to adopt and enforce floodplain management regulations that meet or exceed NFIP criteria. These criteria, including adoption of the FIS report and FIRM, and the modifications made by this LOMR, are the minimum requirements for continued NFIP participation and do not supersede more stringent State/Commonwealth or local requirements to which the regulations apply.

COMMUNITY REMINDERS

We based this determination on the 1 percent annual chance stillwater elevations submitted in this LOMR for your community. A comprehensive restudy of your community's flood hazards could establish greater flood hazards in this area.

Your community must regulate all proposed floodplain development and ensure that any permits required by Federal or State/Commonwealth law have been obtained. State/Commonwealth or community officials, based on knowledge of local conditions and in the interest of safety, may set higher standards for construction or may limit development in floodplain areas. If your State/Commonwealth or community has adopted more restrictive or comprehensive floodplain management criteria, those criteria take precedence over the minimum NFIP requirements.

We will not print and distribute this LOMR to primary users, such as local insurance agents or mortgage lenders; instead, the community will serve as a repository for the new data. We encourage you to disseminate the information in this LOMR by preparing a news release for publication in your community's newspaper that describes the revision and explains how your community will provide the data and help interpret the NFIP maps. In that way, interested persons, such as property owners, insurance agents, and mortgage lenders, can benefit from the information.

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Luis Rodriguez, P.E., Chief
Engineering Management Branch
Federal Insurance and Mitigation Administration



Federal Emergency Management Agency
Washington, D.C. 20472

**LETTER OF MAP REVISION
DETERMINATION DOCUMENT (CONTINUED)**

We have designated a Consultation Coordination Officer (CCO) to assist your community. The CCO will be the primary liaison between your community and FEMA. For information regarding your CCO, please contact:

Mr. Kevin Merli
Director, Mitigation Division
Federal Emergency Management Agency, Region I
99 High Street, Sixth Floor
Boston, MA 02110
(617) 832-4761

STATUS OF THE COMMUNITY NFIP MAPS

We will not physically revise and republish the FIRM and FIS report for your community to reflect the modifications made by this LOMR at this time. When changes to the previously cited FIRM panels and FIS report warrant physical revision and republication in the future, we will incorporate the modifications made by this LOMR at that time.

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Luis Rodriguez, P.E., Chief
Engineering Management Branch
Federal Insurance and Mitigation Administration

TABLE 14 – SUMMARY OF REVISED STILLWATER ELEVATIONS - continued

FLOODING SOURCE AND LOCATION	ELEVATION (feet NAVD88 ¹)			
	10-PERCENT	2-PERCENT	1-PERCENT	0.2-PERCENT
WEYMOUTH BACK RIVER³				
From Hewitts Cove to Stodders Neck	8.4	9.3	9.7	10.6 ²
From Stodders Neck to Fort Hill Street	8.4	9.3	9.7	10.6 ²
ASSAWOMPSET POND⁴				
Along the entire shoreline	54.9	56.1	56.8	57.8
GREAT QUITTACAS POND				
Along the entire shoreline	54.9	56.1	56.8	57.8
POCKSHA POND⁴				
Along the entire shoreline	54.9	56.1	56.8	57.8
LONG POND⁴				
Along the entire shoreline	55.6	56.9	57.2	57.8

↖ REVISED DATA

¹North American Vertical Datum of 1988

²Extrapolated from USACE data

³July 17, 2012 study

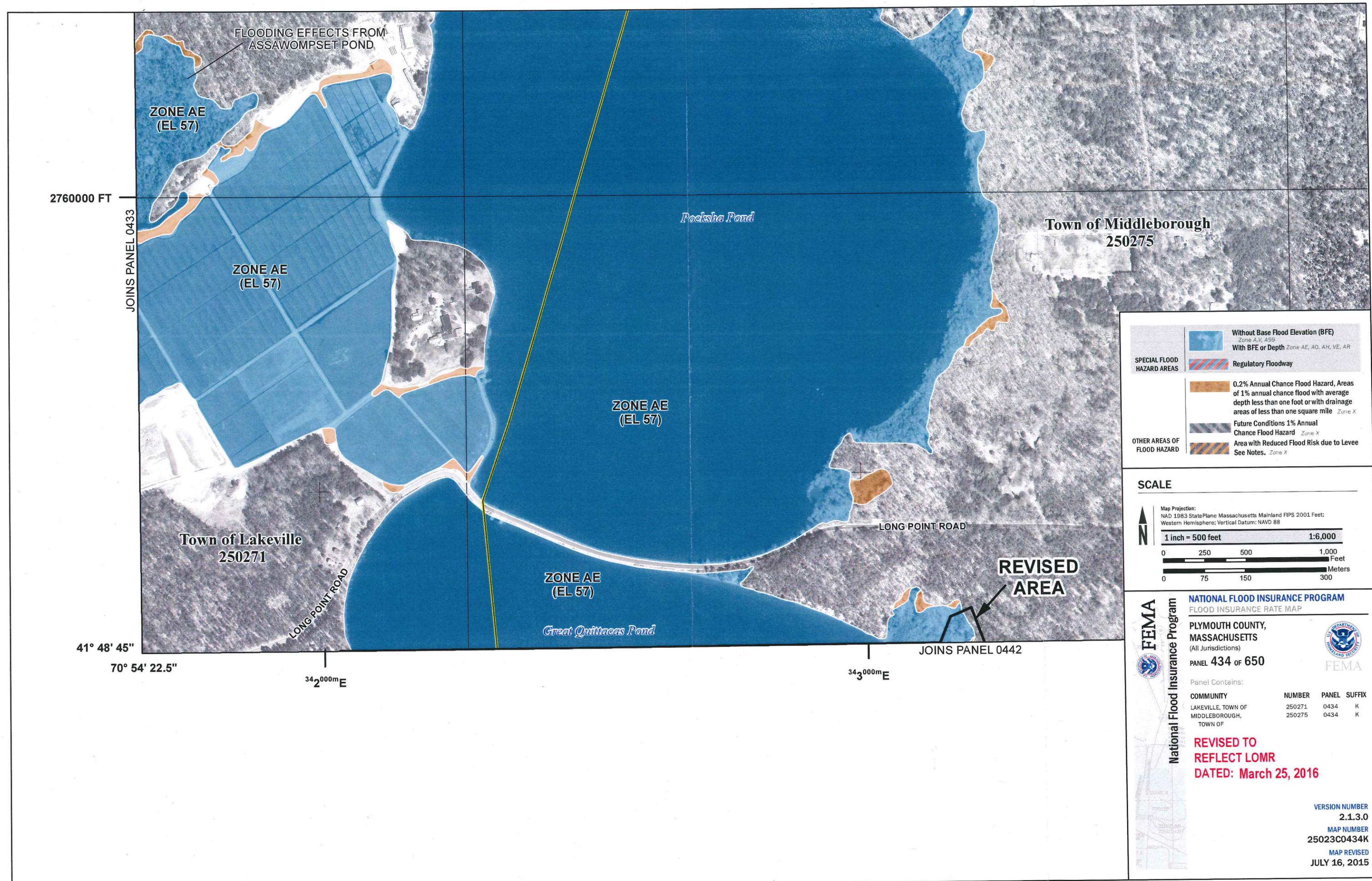
⁴July 16, 2015 study

**REVISED TO
REFLECT LOMR
DATED: March 25, 2016**

The elevations presented in the Tidal Flood Survey are referenced to the National Tidal Datum Epoch (NTDE) of 1960-1978. The current tidal datum is based on the NTDE of 1983-2001. The NTDE is a specific 19-year period that includes the longest periodic tidal variations caused by the astronomic tide-producing forces. The value averages out long-term seasonal meteorological, hydrologic, and oceanographic fluctuations and provides a nationally consistent tidal datum network (bench marks) by accounting for seasonal and apparent environmental trends in sea-level rise that affect the accuracy of tidal datums. For use in this coastal analysis revision, the stillwater elevations presented in the Tidal Flood Survey were converted to the current tidal datum. Datum conversion factors of +0.13 feet for the Towns of Hingham and Hull and +0.15 for the Towns of Marion, Mattapoisett, and Wareham were applied to the data in the Tidal Flood Survey.

Wave setup along the open coast areas of the Towns of Hingham, Hull, Marion, Mattapoisett, and Wareham was calculated using the procedures detailed in the “Atlantic Ocean and Gulf of Mexico Coastal Guidelines Update” (Reference 92). Specifically, the Direct Integration Method (DIM) was applied. Because much of the Plymouth County coastline has experienced historical flooding and damage above predicted surge and runup elevations, setup was assumed to be an important component of the analyses and was applied to the entire open coast shoreline in the revised communities, except for areas inundated by wave runup.

For the revised coastal portions of Plymouth County, offshore wave characteristics representing a 1-percent-annual-chance storm were determined using data from the Wave Information Study (WIS). A Peaks-Over-Threshold statistical analysis was applied on 20



FLOODING EFFECTS FROM ASSAWOMPSET POND

ZONE AE (EL 57)

ZONE AE (EL 57)

ZONE AE (EL 57)

ZONE AE (EL 57)

Town of Middleborough
250275

Town of Lakeville
250271

REVISED AREA

Pocksha Pond

Great Quittacas Pond

LONG POINT ROAD

LONG POINT ROAD

2760000 FT

JOINS PANEL 0433

JOINS PANEL 0442

41° 48' 45"

70° 54' 22.5"

342,000m E

343,000m E

SPECIAL FLOOD HAZARD AREAS

- Without Base Flood Elevation (BFE)
Zone A, V, A99
With BFE or Depth Zone AE, AO, AH, VE, AR
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD

- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
- Future Conditions 1% Annual Chance Flood Hazard Zone X
- Area with Reduced Flood Risk due to Levee See Notes, Zone X

SCALE

Map Projection:
NAD 1983 StatePlane Massachusetts Mainland FIPS 2001 Feet;
Western Hemisphere; Vertical Datum: NAVD 88

1 inch = 500 feet 1:6,000

0 250 500 1,000 Feet

0 75 150 300 Meters

FEMA
National Flood Insurance Program

NATIONAL FLOOD INSURANCE PROGRAM
FLOOD INSURANCE RATE MAP

PLYMOUTH COUNTY,
MASSACHUSETTS
(All Jurisdictions)

PANEL 434 OF 650

Panel Contains:

COMMUNITY	NUMBER	PANEL	SUFFIX
LAKEVILLE, TOWN OF	250271	0434	K
MIDDLEBOROUGH, TOWN OF	250275	0434	K

REVISED TO REFLECT LOMR
DATED: March 25, 2016

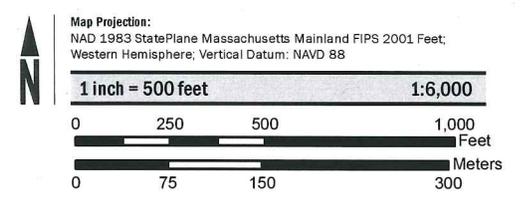
VERSION NUMBER
2.1.3.0
MAP NUMBER
25023C0434K
MAP REVISED
JULY 16, 2015



JOINS PANEL 0442

SPECIAL FLOOD HAZARD AREAS		Without Base Flood Elevation (BFE) Zone A, V, A99
		With BFE or Depth Zone AE, AO, AH, VE, AR Regulatory Floodway
OTHER AREAS OF FLOOD HAZARD		0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
		Future Conditions 1% Annual Chance Flood Hazard Zone X
		Area with Reduced Flood Risk due to Levee See Notes. Zone X

SCALE



FEMA
National Flood Insurance Program

NATIONAL FLOOD INSURANCE PROGRAM
FLOOD INSURANCE RATE MAP
PLYMOUTH COUNTY,
MASSACHUSETTS
(All Jurisdictions)
PANEL 441 OF 650



Panel Contains:

COMMUNITY	NUMBER	PANEL	SUFFIX
LAKEVILLE, TOWN OF	250271	0441	K
ROCHESTER, TOWN OF	250280	0441	K

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VERSION NUMBER
2.1.3.0
MAP NUMBER
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