

Selectmen's Meeting – October 3, 2005

Mr. Silvia, Mr. Eckenreiter and Mr. Manzone were present.

Also in attendance was Jeffrey Osuch.

Mr. Silvia called the meeting to order at 6:30 p.m.

Mr. Manzone motioned to approve the minutes of September 26, 2005. Mr. Silvia seconded. It was so voted.

Mr. Manzone motioned to approve the minutes of the September 26, 2005 executive session. Mr. Manzone seconded. It was so voted.

#### BOARD OF ASSESSORS

Dylan Ferreira and Paul Keefe were interviewed for the part-time position on the Board of Assessors. Mr. Eckenreiter motioned to appoint Paul Keefe to the Board of Assessors. Mr. Manzone seconded. Vote was unanimous.

#### EXECUTIVE SECRETARY'S REPORT

Clerical Union negotiations are scheduled for October 4<sup>th</sup> at 2:00 p.m. at the Town Hall.

Installation Ceremony for the Fairhaven Postmaster will be held on October 4<sup>th</sup> at 3:00 p.m. in the Town Hall Auditorium.

General bid opening for the East Fairhaven School Project is scheduled for October 5<sup>th</sup> at 2:00 p.m. at the Town Hall.

Mr. Manzone motioned to approve withdrawal, without prejudice, the following sub-bids for the East Fairhaven School Project: P. J. Spillane Company, 97 Tileston Street, Everett, MA (waterproofing) and Sagamore Plumbing & Heating, 90 Libbey Industrial Parkway, Weymouth, MA (plumbing). Mr. Eckenreiter seconded. Vote was unanimous.

Mattapoissett River Valley Water District Meeting is scheduled for October 11<sup>th</sup> at 4:30 p.m. at the Board of Public Works.

Personnel Board will meet on October 18<sup>th</sup> prior to the Special Town Meeting to discuss salary increases for non-union employees.

Board of Selectmen will meet on October 17<sup>th</sup> and October 24<sup>th</sup>. A meeting will not be scheduled for October 31<sup>st</sup>.

Mr. Osuch summarized letters regarding the dredging of the West Island Channels and Basins. (See attached.) Dredging will not begin this year.

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Because Town Counsel represents Nye Oil, he can not draft an agreement for the Nye Oil Clock. Mr. Eckenreiter motioned to hire Attorney Reedy to prepare the contract. Mr. Manzone seconded. Vote was unanimous.

Mr. Eckenreiter motioned to sign easements for the Mattapoisett River Valley Water District, as voted at the May 7, 2005 Town Meeting. Mr. Manzone seconded. Vote was unanimous.

Mr. Eckenreiter motioned to approve a Special One Day Beer and Wine License for the Robert Swain Gifford Art Reception at the Academy Building on October 14<sup>th</sup>. Mr. Manzone seconded. Vote was unanimous.

CONSERVATION COMMISSION

Mr. Silvia read the letter from the Chairman of the Conservation Commission requesting funds from the Wetland Protection Fund be used to purchase filing cabinets for the Commission. (See attached.) Mr. Manzone motioned to approve the request. Mr. Eckenreiter seconded. Vote was unanimous.

Conservation Commission requested authorization for legal services for the law suit filed by Scott E. Snow regarding property at 15 Monadach Avenue. Mr. Manzone motioned to approve the request. Mr. Eckenreiter seconded. Vote was unanimous. An appointment will be scheduled with the Conservation Commission on the October 24<sup>th</sup> Selectmen's Agenda to discuss Wetland By-Laws.

PLANNING BOARD

Mr. Silvia read the letter from the Planning Board declaring a vacancy on the Board. (See attached.) Notice of the vacancy will be placed on the Cable TV Bulletin Board. Anyone interested in filling the vacancy should submit a letter to the Selectmen's Office by October 17<sup>th</sup>.

COMCAST

Letter from Comcast regarding the renewal process will be placed on file.

COM GAS

Mr. Manzone motioned to approve the petition for the maintenance of gas main and services at 31 Atlas Street. Mr. Eckenreiter seconded. Vote was unanimous. (Approved by the Board of Public Works.)



# The Commonwealth of Massachusetts

Executive Office of Environmental Affairs

100 Cambridge Street, Suite 900

Boston, MA 02114-2524

SEP 28 2005

MITT ROMNEY  
GOVERNOR

KERRY HEALEY  
LIEUTENANT GOVERNOR

STEPHEN R. PRITCHARD  
SECRETARY

Tel. (617) 626-1000  
Fax. (617) 626-1181  
<http://www.mass.gov/envir>

September 23, 2005

## CERTIFICATE OF THE SECRETARY OF ENVIRONMENTAL AFFAIRS ON THE ENVIRONMENTAL NOTIFICATION FORM

PROJECT NAME: Improvement Dredging West Island Channels and Basins  
PROJECT LOCATION: Fairhaven  
EOEA NUMBER: 13607  
PROJECT PROPONENT: Board of Selectmen, Town of Fairhaven  
DATE NOTICED IN MONITOR: August 24, 2005

Pursuant to the Massachusetts Environmental Policy Act (M.G.L. c. 30, ss. 61-62H) and Sections 11.03 and 11.06 of the MEPA regulations (301 CMR 11.00), I hereby determine that this project requires the preparation of an Environmental Impact Report (EIR).

### Project Description

As presented in the Environmental Notification Form (ENF), the project involves improvement dredging of channels and basins along the westerly side of West Island on the north and south side of Causeway Road in Fairhaven. 53,880 cubic yards (c.y.) of material will be hydraulically dredged and will be disposed of at East Cove Beach on the easterly shoreline of West Island. The dredging will temporarily impact approximately 67 acres of Land Under the Ocean and the disposal of the material for beach/dune nourishment on East Cove Beach will impact approximately 6.9 acres of Coastal Dunes and Coastal Beaches. Due to funding limitations, the project will be phased with Phase 1 generating 25,000 cy of material from the channels and the 5 foot basin south of Causeway road. The purpose of the proposed project is to improve commercial and recreational boating access in the area.

EOEA #13607

ENF Certificate

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Jurisdiction

This project is subject to review and the preparation of a Mandatory Environmental Impact Report (EIR) under Sections 11.03 (3)(a)(1)(b), 11.03 (3)(b)(1), 11.03 (3)(b)(3) and 11.03 (3)(b)(4) of the MEPA regulations because the project will result in the alteration of more than ten acres of wetlands (Land Under the Ocean), because the project will result in the alteration of a coastal dune, because the project involves dredging more than 10,000 cubic yards of material and because the project involves the disposal of more than 10,000 cubic yards of dredged material.

The project will require a Programmatic General Permit from the U.S. Army Corps of Engineers (U.S. ACOE); a Chapter 91 License and 401 Water Quality Certification from the Department of Environmental Protection (DEP); Federal Consistency Review from the Massachusetts Office of Coastal Zone Management (CZM); review from the Division of Fish and Wildlife, Natural Heritage and Endangered Species Program (NHESP); and an Order of Conditions (OOC) from the Fairhaven Conservation Commission.

The project is being financed with funds from the Department of Conservation and Recreation (DCR) Office of Waterways. Because the project involves state financial assistance, MEPA jurisdiction is broad and applies to all aspects of the project with the potential to cause Damage to the Environment.

SCOPEGeneral

The proponent should prepare a Draft and Final EIR in accordance with the guidelines contained in Section 11.07 of the MEPA regulations, as modified by this scope. The DEIR should include a copy of this Certificate and of each comment received. The proponent should circulate the DEIR to those who commented on the ENF, and to any state and federal agencies from which the proponent will potentially seek permits or approvals. In addition, the proponent should provide a reasonable number of copies of the DEIR free of charge on a first come, first served basis.

Project Description and Permitting

The DEIR should include a thorough description of the project, including a detailed description of the dredging methods and project phasing. The DEIR should also include a brief description of each state and federal permit or agency action required, and should demonstrate that the project meets applicable performance standards. The DEIR should discuss the project's consistency with CZM enforceable program policies.

Alternatives

The ENF states that there are no alternatives to the proposed dredging that would provide the intended improvements and that the only public beach area suitable for receiving the dredge

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ENF Certificate

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material within reasonable proximity is East Cove Beach. According to the ENF, dune nourishment is warranted at East Cove Beach to retain the integrity of a marsh area and mosquito drains landward of the existing dunes that have been breached by coastal storms.

The DEIR should provide a comprehensive alternatives analysis that discusses the need for the project at the proposed location and includes information on how the various project parameters (spatial extent of anchorages, locations of channels, proposed depths of anchorages and channels) were selected. The analysis should provide a rationale for the selection of each proposed channel/mooring basin's length, width and depth.

The alternatives analysis should address the suitability of the proposed dredge material for disposal at the selected site and discuss whether other potential disposal sites were considered. The ACOE has indicated preliminarily that the proposed dredge material is suitable for the site, however the proponent should address concerns raised by CZM and DEP with regard to the suitability of the material for use in a high-energy area. The proponent should provide a description of how sediment samples were collected, both within the dredge footprint and at the receiving area, any compositing of samples that was carried out, and the depth interval from which each sample was obtained. The results of the analysis of grain-size distribution should be presented in both graphical and tabular formats.

CZM has also raised concerns about the phasing of the project. The DEIR should address alternative disposal scenarios that reduce the magnitude and frequency of disturbance to dunes and vegetation on East Cove Beach or should demonstrate that if project phasing is unavoidable, how negative impacts will be avoided or minimized.

### Wetlands

The project requires an OOC from the Fairhaven Conservation Commission and a 401 Water Quality Certificate. The DEIR should include a discussion of how the project meets DEP performance standards for all applicable resource areas. The proponent should provide additional detailed information and reasonable scaled plans that describe the site's existing bathymetry and topographic features, proposed elevations (grading) and wetland boundary delineations in the DEIR. Plans should indicate the dimensions of coastal dunes and salt marsh, dimensions of the beach nourishment area and distances to mean high water. Following comments from DEP, the proponent should also include information in the DEIR about dredging construction methodology; dewatering methodology and dewatering staging areas; beach nourishment construction methodology; equipment types and specifications; access routes and time frames for dredging and beach nourishment construction.

### Waterways

The project proposes to dredge in the south and north main channels; boat ramps at Hoppy's Landing and Ocean Avenue; and Nasketuchet and Anchorage Fairways to depths of minus 2, 4, 5 and 6 feet below mean low water with an allowable 1-foot over dredge. Dredge spoils will be hydraulically pumped to provide beach nourishment at East Cove Beach. The

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project will require a new license under M.G.L. c. 91. The proponent should provide a license history of the boat ramps at the site and a permit history of any prior dredging.

#### Habitat & Fisheries

The NHESP has identified East Cove Beach as nesting, feeding and chick-rearing habitat for Piping Plover and as nesting and chick-rearing habitat of the Least Tern. The Piping Plover is a state-protected rare species listed as *Threatened* and the Least Tern is listed as *Special Concern*, pursuant to the Massachusetts Endangered Species Act (M.G.L. c. 131A) and its implementing regulations (310 CMR 10.00). NHESP has indicated in its comments on the ENF that the height and volume of the proposed dune has the potential to negatively impact the ecology of the salt marsh, beach and dune ecosystem at the site. I encourage the proponent to work closely with NHESP to avoid and minimize impacts to habitat and to develop a beach nourishment project that can actually enhance habitat for Piping Plovers and Least Terns at West Island. The DEIR should provide a discussion of the proponent's coordination with NHESP, a full discussion of impacts to piping plover habitat, and any NHESP permitting requirements. The DEIR should also discuss whether there are other sections of beach on West Island that would be suitable for receiving the dredge material.

The National Marine Fisheries Service (NMFS) has indicated that the proposed dredging will impact approximately 67 acres of essential fish habitat (EFH) and that the project will likely require an expanded EFH assessment under the federal review process. The DEIR should include a discussion of living marine resources and habitats present within the proposed project area, an analysis of impacts on those resources, as well as an analysis of alternatives and timelines to avoid and minimize impacts. The proponent should consult with NMFS about the EFH assessment process and provide an update in the DEIR on the evaluation process. The DEIR should also provide a discussion of how the proponent will mitigate for unavoidable losses to public trust marine resources.

NMFS has also indicated that the area of proposed beach nourishment is located adjacent to eelgrass beds. DEP states that equilibrium beach profiles are important because the beach nourishment area is directly adjacent to an eelgrass bed and the movement of sand into the eelgrass bed could cause irreparable damage. The DEIR should include equilibrium beach profiles that are calculated and depicted in both plan and cross-sectional views.

#### Archaeological Resources

The Board of Underwater Archaeological Resources (BUAR) has indicated that there is no record of any underwater archaeological resources at the project site. However, BUAR states in its comments that the proposed project area is considered to be an inundated land formation and as such there exists a reasonable expectation for the presence of now submerged prehistoric cultural resources at the site. I encourage the proponent to consult with BUAR about preparing an archaeological sensitivity study at the site to gauge the potential for impacts to prehistoric cultural resources. The DEIR should provide an update on the proponent's consultation with BUAR.

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Mitigation

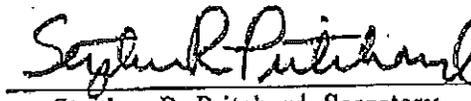
The DEIR should include a summary of all mitigation measures to which the proponent has committed. The DEIR should also include proposed Section 61 Findings for use by the state permitting agencies.

Response to Comments

The EIR should respond to the comments received, to the extent that the comments are within MEPA jurisdiction. The EIR should present additional narrative and/or technical analysis as necessary to respond to the concerns raised.

September 23, 2005

Date



Stephen R. Pritchard, Secretary

Comments received:

- 9/8/2005 Board of Underwater Archaeological Resources
- 9/8/2005 National Marine Fisheries Service
- 9/13/2005 Massachusetts Office of Coastal Zone Management
- 9/13/2005 Department of Environmental Protection, Southeast Regional Office
- 9/13/2005 Massachusetts Division of Fisheries and Wildlife

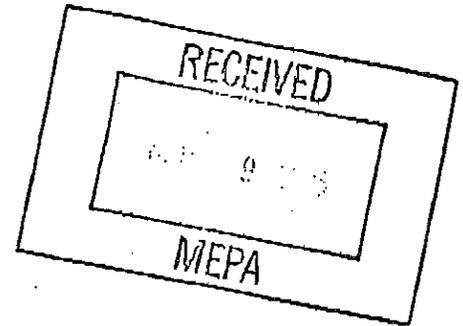
SRP/BA/ba

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UNITED STATES DEPARTMENT OF COMMERCE  
 National Oceanic and Atmospheric Administration  
 NATIONAL MARINE FISHERIES SERVICE  
 NORTHEAST REGION  
 One Blackburn Drive  
 Gloucester, MA 01930-2298

SEP - 8 2005



Secretary Stephen Prichard  
 Executive Office of Environmental Affairs  
 Attn: MEPA Office  
 Briony Angus, EOE# 13607  
 100 Cambridge Street, Suite 900  
 Boston MA 02114

**RE: Improvement Dredging, West Island Channels and Basins, Fairhaven, MA**

Dear Secretary Prichard:

The National Marine Fisheries Service (NMFS) has reviewed the Environmental Notification Form (ENF) for the Improvement Dredging of the West Island Channels and Basins in Fairhaven, MA, and offers the following comments for your consideration. The proposed project will impact approximately 67 acres of essential fish habitat (EFH) as a result of the improvement dredging. In addition, the proposed beach nourishment is located adjacent to eelgrass beds. Based on our review of the ENF, there is minimal information regarding presence or impacts on living marine resources and habitats located within the project area. Without such information, NMFS will be unable to provide effective conservation recommendations to protect fishery resources and habitats. We recommend that additional information be provided within an Environmental Impact Report (EIR).

- 1) The EIR should include a discussion of living marine resources and EFH present within the proposed project area. In addition, there should be an analysis of anticipated impacts that the proposed dredging and beach nourishment project will have on EFH.
- 2) A discussion of alternatives which reduce the amount of dredging should be included within the EIR. An analysis of impacts on EFH resulting from each of the alternatives should be provided.
- 3) A description of the anticipated timeline for in-water work should be included within the EIR. These work periods should be designed to avoid adverse impacts on the marine resources and habitats identified at the site.
- 4) NMFS seeks to sequentially avoid, minimize, and if necessary, mitigate for unavoidable losses to public trust resources. Should this project move forward as proposed, adverse impacts on EFH and other living marine resources are likely to



occur. A discussion of compensatory mitigation to offset impacts on public trust resources should be included within the EIR.

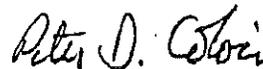
### **Essential Fish Habitat Assessment**

NMFS anticipates that the proposed project will require an expanded EFH assessment under the federal review process. The required contents of an expanded EFH assessment include: 1) a description of the action; 2) an analysis of the potential adverse effects of the action on EFH and the managed species; 3) the federal action agency's conclusions regarding the effects of the action on EFH; and 4) proposed mitigation, if applicable. Other information that should be contained in the EFH assessment, if appropriate, includes: 1) the results of on-site inspections to evaluate the habitat and site-specific effects; 2) the views of recognized experts on the habitat or the species that may be affected; 3) a review of pertinent literature and related information; and 4) an analysis of alternatives to the action that could avoid or minimize the adverse effects on EFH. While this EFH assessment is not required within the MEPA process, it is important to note that such an evaluation will be required under the US Army Corps of Engineers permitting process.

### **Conclusion**

In summary, NMFS recommends that an EIR be prepared for the proposed project. The EIR should include a discussion of living marine resources and habitats present within the proposed project area, an analysis of impacts on those resources, as well as an analysis of alternatives and timelines which avoid and minimize impacts. Based on the anticipated impacts that the proposed project will have on NMFS trust resources, the EIR should include a discussion of compensatory mitigation to offset unavoidable losses. Should you have any questions regarding these comments, please contact Christopher Boelke at 978-281-9131.

Sincerely,



Peter D. Colosi  
Assistant Regional Administrator  
for Habitat Conservation

CC: Susan Snow-Cotter, MA CZM  
Paul Diodati, MA DMF  
Vin Malkoski, MA DMF  
Lealdon Langley, MA DEP  
Crystal Gardner, US ACOE



BA

The COMMONWEALTH OF MASSACHUSETTS  
BOARD OF UNDERWATER ARCHAEOLOGICAL RESOURCES  
OFFICE OF COASTAL ZONE MANAGEMENT  
251 Causeway Street, Suite 800, Boston, MA 02114-2136

Tel. (617) 626-1200 Fax (617) 626-1240 Web Site: [www.mass.gov/czm/buar/index.htm](http://www.mass.gov/czm/buar/index.htm)

September 8, 2005

RECEIVED

SEP 9 2005

MEPA

Stephen Pritchard, Secretary  
Executive Office of Environmental Affairs  
Attention: Briony Angus, MEPA Unit  
100 Cambridge St., Suite 900  
Boston, MA 02114

RE: Improvement Dredging West Island Channels and Basins, Fairhaven, EOE #13607

Dear Secretary Pritchard:

The staff of the Massachusetts Board of Underwater Archaeological Resources has completed its review of the above referenced project as described in the project's Environmental Notification Form and offers the following comments.

The Board has conducted a preliminary review of its files and secondary literature sources to identify known and potential submerged cultural resources in the proposed project area. No record of any underwater archaeological resources was found. Based on the results of this review, the Board does not expect the proposed dredging to adversely impact submerged *historic* cultural resources (shipwrecks). However, archaeological research indicates that certain types of environmental and topographical settings, particularly those that offered diverse resources on a consistent or seasonal basis, are strongly associated with the presence of *prehistoric* archaeological deposits. Such settings include the protected interface of land and water such as leeward coves, bays, creeks, and estuaries. The proposed project area is considered to be an inundated land formation and as such there exists a reasonable expectation for the preservation of now submerged prehistoric cultural resources, particularly on the northeastern side of Long Island where the majority of the dredging activity is planned. A regional model for Southern New England suggests the expected site frequency for the study area would be low to medium for all site types dating prior to 6000 BP, but would increase from medium (fishing camps and other habitations) to high (shell middens, camps) for the period 6000 to 3000 BP. While this model does not provide sufficient resolution to specifically identify potential site locations at the scale of the proposed project area, it points to the need to consider the potential existence of prehistoric sites in evaluation and planning of the proposed dredging project.

In summary, the Board takes this opportunity to express its concern that heretofore-unknown submerged prehistoric cultural resources might be encountered during the course of work on the proposed project and encourages the project's proponent to prepare an archaeological sensitivity study to gauge this potential. An examination of the core samples collected from the proposed project area for the presence or absence of intact paleosols could provide sufficient data.

The Board appreciates the opportunity to provide these comments to assist with the MEPA review process. Should you have any questions regarding this letter, please do not hesitate to contact me.

Sincerely,

Victor T. Mastone  
Director

Cc: Brona Simon, MHC  
David Janik, CZM  
Kate Atwood, USACE



THE COMMONWEALTH OF MASSACHUSETTS  
 EXECUTIVE OFFICE OF ENVIRONMENTAL AFFAIRS  
 OFFICE OF COASTAL ZONE MANAGEMENT  
 251 Causeway Street, Suite 800, Boston, MA 02114-2136  
 (617) 626-1200 FAX: (617) 626-1240

RECEIVED

SEP 15 2005

MEPA

## MEMORANDUM

TO: Stephen Pritchard, Secretary, EOE  
 ATTN: Briony Angus, MEPA Unit *for*  BRUCE CARLISLE  
 FROM: Susan Snow-Cotter, Director, CZM  
 DATE: September 13, 2005  
 RE: EOE 13607, Improvement Dredging West Island Channels & Basins, Fairhaven

The Massachusetts Office of Coastal Zone Management (CZM) has completed its review of the above-referenced Environmental Notification Form (ENF), noticed in the Environmental Monitor dated August 24, 2005. The proposed project appears to trigger the requirement for a mandatory EIR as per 301 CMR 11.03(3)(a)1.b. CZM recommends that the issues and concerns raised in this letter be fully addressed in the Draft EIR.

The Town of Fairhaven, in cooperation with and with funding from the MA Department of Conservation and Recreation, has proposed this "improvement" dredging project. The project will hydraulically dredge approximately 53,880 c.y. for the creation of channels and basins along the western side of West Island both north and south of the Causeway Road. The dredging will temporarily impact approximately 67 acres of "Land Under the Ocean." The dredge material will be used for beach/dune nourishment on East Cove Beach, and will impact about 6.9 acres of "Coastal Dunes" and "Coastal Beaches". Because of funding limitations the project will be phased with Phase 1 generating 25,000 c.y. of dredge material from the channels and the 5 foot basin south of Causeway Road. The purpose of the proposed project is to improve commercial and recreational boating access in the area.

Four significant issues have become evident during CZM's review of this project including: an alternatives analysis justifying the need for the project, the potential suitability of the dredge material for dune/beach nourishment, the presence of piping plover nesting habitat on East Cove Beach, and potential fisheries impacts from the proposed dredging. It is important to note that state and federal regulatory agencies typically hold "improvement" dredging projects to a higher environmental review standard than maintenance dredging projects. With this in mind, CZM offers the following more detailed comments on these issues for MEPA consideration.

The overarching issue that should be addressed in the DEIR is the need for the project and the various alternatives that have been considered to meet the project goals. The fact that the proposed project is improvement dredging underscores the need for a comprehensive alternatives analysis. This alternatives analysis should discuss the need for the project at the proposed location, and also include information on how the various project parameters (spatial extent of anchorages, locations of channels, proposed depths of anchorages and channels, etc.) were



selected. The discussion should include the potential environmental impacts of various design parameters and how final impacts from the proposed project will be avoided and or minimized.

The DEIR should also discuss the suitability of the proposed dredge material for use/disposal at the selected site. Use/disposal of dredge material for dune nourishment is predicated on the suitability of the dredge material for such disposal. Suitability is typically established by comparing grain size analysis of the area to be nourished with the material to be disposed. Review of information obtained from the project consultant shows a significant difference in the percentage of silt and clay between the dune disposal area and the dredge material expected from some of the dredging areas. Although the ACOE has issued an informal determination finding the proposed disposal to be suitable, the DEP must also review the information and determine the suitability of the material for disposal at the proposed location. Some of the material, particularly at sample stations AB-1, AB-3, and AB-4, appears to have a percentage of silts and clays that may make it unsuitable for disposal in this high energy area (Velocity Zone Elevations 17 and 18 Feet). Due to the naturally dynamic setting of the proposed dune disposal location and the fine-grained nature of some of the dredge sediments, CZM is concerned that future exposure of the fine sediments to wave interaction could result more rapid erosion of the dune sediments, and possibly reduce the storm damage protection value of the dune. In addition, the potential rapid erosion and redistribution of the fine grained material could result in water quality concerns and could adversely impact nearby shellfish and submerged aquatic vegetation, or potentially impact the salt marsh resource behind the beach and dune complex.

At the MEPA site visit the dense vegetation on the existing dune was noted. The proponent's engineer indicated an intent to partially raise the elevation of the entire dune with the Phase I dredge material and then at some later date add the Phase II dredge material to further raise the entire dune elevation. If the DEIR identifies East Cove Beach as the preferred disposal alternative, CZM has concerns with disturbing the entire dune area and its dense stabilizing vegetation twice, during both phases of the proposed project. The DEIR should discuss alternative disposal scenarios that reduce the magnitude and frequency of disturbance to the dune and its vegetation.

The Department of Fisheries and Wildlife's Natural Heritage and Endangered Species Program (NHESP) has identified much of the area to be dredged as tern foraging habitat. The degree to which this proposed project might impact the tern resource should be discussed with the NHESP to minimize impacts. More importantly, NHESP has identified the East Cove Beach area, the proposed dredge disposal site, as nesting habitat for piping plover. In nesting habitat areas it is imperative the proponent coordinate with NHESP on the design and schedule of any nourishment projects to avoid and minimize impacts to the piping plover habitat. Particular care must be provided to ensure that the dredge material disposal does not result in a dune or beach slope that is unsuitable for use by the plovers. CZM encourages coordination with the NHESP prior to any formal permitting processes to ensure that the proposed nourishment has been

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designed to avoid and minimize impacts to piping plover habitat. A full discussion of the impacts to the piping plover nesting habitat should be included in the DEIR.

Finally, the DEIR should provide a discussion of the potential fisheries impacts from the proposed dredging project. In discussions with CZM the Division of Marine Fisheries has noted that the area is a valuable shellfish resource. It is likely that both the state and federal fisheries agencies may want additional information in the form of an essential fish habitat analysis on the fishery resources in and around the proposed dredge area and any unavoidable impacts to these resources.

The proposed project is subject to CZM federal consistency review, in which case the project must be found to be consistent with CZM's enforceable program policies. For further information on this process, please contact Alex Strycky, Project Review Coordinator, at 617-626-1219 or visit the CZM web site at [www.state.ma.us/czm/fer.htm](http://www.state.ma.us/czm/fer.htm).

SSC/dsj

cc: David Janik,  
South Coastal Regional Coordinator, CZM  
Liz Kouloheras, Wetlands Section Chief  
Southeast Regional Office, MA DEP  
Yvonne Unger, Water Quality Certification Program,  
Boston Office, MA DEP  
Jeff Osuch, Town Administrator, Fairhaven  
Bill Roth, Town Planner, Fairhaven

BA



Commonwealth of Massachusetts

# Division of Fisheries & Wildlife

MassWildlife

Wayne F. MacCallum, Director

September 13, 2005

Stephen R. Pritchard, Secretary  
 Executive Office of Environmental Affairs  
 Attention: MEPA Office, Briony Angus  
 EOE # 13606 & 13607  
 100 Cambridge St.  
 Boston, Massachusetts 02114

RECEIVED

SEP 13 2005

MEPA

**Project Name:** Improvement Dredging, Beach/Dune Nourishment, and Boat Launch Reconstruction  
**Proponent:** Town of Fairhaven  
**Location:** West Island & Hoppy's Landing - Causeway Road  
**Document Reviewed:** Environmental Notification Form

Dear Secretary Pritchard:

The Natural Heritage & Endangered Species Program (NHESP) of the MA Division of Fisheries & Wildlife has reviewed two Environmental Notification Forms (ENF) for the proposed improvement dredging adjacent to West Island including beach nourishment on East Cove Beach (EOEA # 13607) and the proposed float and gangway reconstruction at Hoppy's Landing; (EOEA # 13606) in compliance with the implementing regulations of the MA Endangered Species Act (MESA) (321 CMR 10.00) and MA Wetlands Protection Act (WPA) Regulations (310 CMR 10.00). At this time, the NHESP would like to offer the following comments regarding state-listed rare species and their habitat:

The proposed deposition of dredged material on the southeastern shoreline of West Island (East Cove Beach) occurs within nesting, feeding, and chick-rearing habitat of the Piping Plover (*Charadrius melodus*), and within nesting and chick-rearing habitat of the Least Tern (*Sierna antillarum*). The Piping Plover is a state-protected rare species listed as *Threatened*, and the Least Tern is listed as *Special Concern*, pursuant to the Massachusetts Endangered Species Act (M.G.L. c. 131A) and its implementing regulations (321 CMR 10.00).

The volume and design of beach nourishment proposed in the ENF is likely to have a long-term adverse effect on nesting and feeding habitat of the Piping Plover at West Island, by creating an unbroken dune that is high, steep, and densely vegetated. We are also concerned that the height and volume of proposed dune building is likely to modify the ecology of the entire beach/dune/salt marsh ecosystem at this site, by substantially reducing the volume and frequency of tidal overwash. Both Piping Plovers and Least Terns, as well as other coastal species are dependent upon natural processes of beach and dune erosion and accretion to maintain their nesting and feeding habitats.

We are willing to work with the project proponent and with DCR staff to design a beach nourishment project that can actually enhance habitat for Piping Plovers and Least Terns at West Island. Such a project should be designed with both seaward and landward dune and beach slopes that are no steeper than 10:1 horizontal : vertical ratio, a much lower maximum dune elevation (i.e. similar to the height of existing dunes), and no vegetation planting or installation of sand fencing. No beach nourishment should occur between April 1 and August 31, the breeding period for Piping Plovers and Least Terns. No above-ground storage of dredge pipe or other equipment should be permitted on the beach between April 1 and August 31. No excavation or transport of buried pipe should be permitted on the beach between April 1 and August 31.

[www.masswildlife.org](http://www.masswildlife.org)

Division of Fisheries and Wildlife

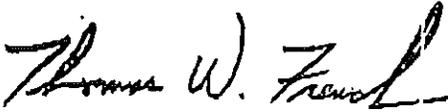
Field Headquarters, One Rabbit Hill Road, Westborough, MA 01581 (508) 792-7270 Fax (508) 792-7275

An Agency of the Department of Fisheries, Wildlife & Environmental Law Enforcement

*EOEA File No. 11926, Page 2*

The proposed reconstruction of the float and gangway at Hoppy's Landings does not require any further rare species review by the NHESP and as proposed, will not impact state-listed rare species. We appreciate the opportunity to comment on this project. Please contact Dr. Scott Melvin of our staff (508-792-7270 ext.150 if you have questions.

Sincerely,



Thomas W. French, Ph.D.  
Assistant Director

cc: Town of Fairhaven  
CLE Engineering, Inc.  
Jack Lash, MA Department of Conservation and Recreation  
Dave Janik, Buzzards Bay Project  
Mark Mello, Lloyd Center for the Environment  
Susl von Ottingen, U.S. Fish and Wildlife Service  
Fairhaven Conservation Commission  
DEP Southeast Regional Office, Wetlands Section

MEMORANDUM

TO: Briony Angus, Environmental Reviewer, MEPA Unit

THROUGH: David DeLorenzo, Deputy Regional Director  
David Johnston, Deputy Regional Director  
Millie Garcia-Surette, Deputy Regional Director

CC: Elizabeth Kouloheras, Chief, Wetlands  
Jeffrey Gould, Team Leader, Buzzards Bay Watershed  
Richard Keith, Chief, Municipal Services  
Leena McQuaid, Commissioner's Office  
Yvonne Unger, 401 Water Quality Certification Program

FROM: Sharon Stone, SERO MEPA Coordinator

DATE: September 13, 2005

RE: ENF EOE A #13607 - FAIRHAVEN - Improvement Dredging, West  
Island Channels and Basins, off  
Causeway Road, West Island

\*\*\*\*\*

"For Use in Intra-Agency Policy Deliberations"

The Southeast Regional Office and the Boston Office of the Department of Environmental Protection (MassDEP) has reviewed the Environmental Notification Form (ENF) for the proposed dredging improvement project to be located at the West Island Channels and Basins, off Causeway Road, West Island, Fairhaven, Massachusetts (EOEA #13607). The project proponent provides the following information for the project:

**"The project includes improvement dredging of (53,880 c.y.) of channels and basins along the westerly side of West Island northerly and southerly of the Causeway Road by the hydraulic dredging method with disposal as beach/dune nourishment at East Cove Beach on the easterly shoreline of West Island.**

**Permits listed in the ENF to be sought for the project include the following:**

- Fairhaven Conservation Commission - Order of Conditions**
- Army Corps of Engineers**
- MCZM Federal Consistency Review**
- MA DEP Chapter 91 License**
- 401 Water Quality Certification"**

The Buzzards Bay Watershed Team has reviewed the ENF and indicates the following comments:

**WATERWAYS SECTION:**

The Waterways program has reviewed the ENF from the Town of Fairhaven, for the proposed improvement dredging of approximately 53,880 cubic yards of sediment from the south & north main channels; boat ramps at Hoppy's Landing and Ocean Avenue; and Nasketuchet and Anchorage Fairways. The proposal is to dredge in the referenced locations to depths of minus 2, 4, 5, and 6 feet below mean low water with an allowable 1-foot over dredge. Dredge spoils will be hydraulically pumped to provide beach nourishment at East Cove Beach. Activities as proposed will require a permit from the Department. Provide a license history of the boat ramps and permit history of any prior dredging.

**WETLANDS SECTION:**

The DEP Buzzards Bay Basin Team has not yet received a Notice of Intent application for the project as described in the Environmental Notification Form (ENF). Compliance with Land Under the Ocean, Coastal Beach, Coastal Dune, Salt Marshes, Land Containing Shellfish, and Estimated Habitats for Rare Wildlife, as well as other Wetlands Protection Act standards, will be addressed during the Notice of Intent permitting process.

The Environmental Notification Form (ENF) submitted for this project contained vague site plans with unreadable existing bathymetry and topographic features, proposed elevations (grading), wetland boundary delineations and little information on which to base comments. Once the proponent files permit applications pursuant to the Wetlands Protection Act and Wetlands Regulations [310 CMR 10.00], or the Secretary determines that submittal of an Environmental Impact Report (EIR) is necessary, the Department recommends that additional detailed information and reasonably scaled plans be provided in regard to wetland resource area delineations, the various proposed activities, and any impacts to wetland resource areas.

Any plan submitted within a Request for Determination of Applicability (RDA), Abbreviated Notice of Resource Area Delineation (ANRAD), NOI and/or EIR should clearly delineate all wetland resource areas impacted by the proposed project including, but not limited to, Land Subject to Coastal Storm Flowage [10.04], Coastal Beach [10.27], Coastal Dunes [10.28], Rocky Intertidal Shores [10.31], Salt Marshes [10.32] and Land Containing Shellfish [10.34].

The locus as shown within the ENF falls within estimated habitat of rare wildlife designated areas WH 481 and WH 2086, Sconticut Neck Quadrangle, Natural Heritage and Endangered Species Program (NHESP) Atlas, 11<sup>th</sup> Edition, valid from July 1, 2003. Therefore a copy of any NOI application is required to be submitted for review by the NHESP pursuant to the Wetlands Protection Act Regulations as defined at 310 CMR 10.59.

In addition the proponent shall also include in any application concise dredging construction methodology, dewatering methodology and dewatering staging areas, beach nourishment construction methodology, equipment types and specifications, access routes, and time frames for dredging and beach nourishment construction. Plans should indicate the dimensions of beach nourishment area, and distances to Mean High Water, coastal dunes

and salt marsh. Additional cross-sectional profiles of existing and proposed grades for both dredging and beach nourishment areas may be required. Plans should also cite the square footage and volume of beach nourishment proposed; and, any revegetation effort including species list and planting density. Please refer to 310 CMR 10.27(5) in regard to compatible material.

The Department notes the presence of Eel Grass Beds on the site plans included within the ENF. However, said plans do not clearly indicate whether or not the proposed dredging or beach nourishment projects will impact these areas. The wetland regulations for Land Under the Ocean at 310 CMR 10.25 (4) and the Chapter 91 waterways regulations at 310 CMR 9.40 (2) require that maintenance dredging projects for navigational purposes be designed and carried out using the best available measures so as to minimize adverse effects on submerged aquatic vegetation and marine fisheries habitat.

Please be advised that the performance standards found under 310 CMR 10.25(3) and (4), Land Under the Ocean, of the Wetlands Protection Act Regulations requires that projects "be designed and constructed, using best practical measures, so as to minimize adverse effects on marine fisheries caused by changes in: (a) bottom topography... (b) sediment transport process... (c) water circulation... and (d) marine productivity; and, 310 CMR 10.34(4) and (5), Land Containing Shellfish, that requires no adverse effect on water quality and restoration of destroyed shellfish habitat.

As the Environmental Notification Form indicates submittal of an individual 401 Water Quality Certification application, Major Category, and U.S. Army Corps of Engineers Section 10 and 404 Permits are required, and a c.91 Waterways License are required. Pursuant to the 401 Water Quality Certification review process, demonstration of compliance with practicable alternative and minimization of potential adverse effects, sediment and sieve analysis, compatibility and water quality performance standards will be reviewed during the 401 permitting process. Please refer to US Army Corp. PGP effective January 20, 2005.

The proponent should clearly demonstrate that the project meets performance standards for all applicable resource areas and adverse effects have been avoided and minimized during the Notice of Intent and Water Quality Certification process.

#### COMMENTS FROM THE 401 WATER QUALITY CERTIFICATION PROGRAM:

The project entails alteration of 72.3 acres of wetland resources areas, Land Under Ocean and Coastal Beach; thus, it appears to trigger the requirement for a mandatory EIR as per 301 CMR 11.03(3)(a)1.b. The EIR should provide the following:

1. A description of the existing marine habitats relative to sediment grain size and distribution, density and types of existing marine invertebrates, including polychaete worms and bivalve and gastropod mollusks and commercial/recreational shellfish. A proposal, or plan, for the work should be prepared and circulated to interested state/federal agencies for review and comment prior to implementation.

2. An analysis of finfish species that may utilize the area for spawning, as a nursery or for foraging.
3. A rationale for the selection of the proposed channel/mooring basin's length, width and depth. This rationale should take the form of an analysis of alternatives that demonstrates that all measures to avoid, then to minimize impacts have been taken.
4. A description of how sediment samples were collected, both within the dredge-footprint and at the beach/dune receiving area, any compositing of samples that was carried out, and the depth interval from which each sample was obtained should be provided. The results of the analysis of grain-size distribution should be presented in both graphical and tabular formats. An evaluation of the compatibility of the dredged-material with that of the receiving area should be presented.
5. Plans should be revised so that existing water-depth data are legible.
6. Equilibrium beach profiles should be calculated and depicted in both plan and cross-sectional views. The technique described by Dean and Dalrymple<sup>1</sup> (2002), or similar, should be used. This is of particular importance because the beach/dune nourishment area is directly adjacent to an eel grass bed and the movement of sand en mass into the eel grass bed could cause irreparable damage.
7. A proposal for regular monitoring of the beach/dune nourishment project is required to evaluate the stability with a special emphasis on the adjacent eel grass bed's extent and density.
8. A proposal for mitigation. The level of mitigation should be commensurate with impacts to marine biota and habitat.

#### BWSC SECTION

Based on the information provided in the ENF, the Bureau of Waste Site Cleanup (BWSC) searched its database for disposal sites and release notifications. The subject project was not listed as a current site. In addition, no other disposal sites were listed in the immediate vicinity of the proposed project.

The Project Proponent is advised that, if oil and/or hazardous material is identified during the implementation of this project, notification pursuant to the Massachusetts Contingency Plan (310 CMR 40.0000) must be made to the Department, if necessary. A Licensed Site Professional (LSP) may be retained to determine if notification is required and, if need be, to render appropriate opinions. The LSP may evaluate whether risk

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<sup>1</sup> Dean, R.G. and Dalrymple, R.A., 2002. *Coastal Processes with Engineering Applications*. Cambridge University Press, New York. 474 pp.

reduction measures are necessary or prudent if contamination is present. The BWSC may be contacted for guidance if questions regarding cleanup arise.

MassDEP appreciates the opportunity to comment on this proposed project. If you have any questions regarding these comments, please contact Sharon Stone at (508) 946-2846.



FAX TRANSMITTAL SHEET

Mistry Associates, Inc.  
315 Main Street, Reading, MA 01867  
Tel: (781) 944-6400 Fax: (781) 944-0100

Date: 9/30/05

MAI Job No.: 449.01

Number of Pages Following Transmittal Sheet: the first 9

Destination Fax No.: 508 909 4079

To: Town of Fair Haven

Attention: Jeffrey Osuch

From: Forest Industrial

Regarding: West Island Dredging vs. MERRA

This fax:  WILL be confirmed by post.  WILL NOT be confirmed by post.

Comments: As discussed  
Forest

NOTICE OF CONFIDENTIALITY

This transmission is intended only for the addressee(s) listed above and may contain information which is confidential and privileged. If you are not the addressee, any use, disclosure, copying or communication of the contents of this transmission is prohibited.

If this message was received in error or if there are any problems with this transmission, please telephone us immediately at (781) 944-6400.



# FAIRHAVEN CONSERVATION COMMISSION

Town Hall

40 Centre Street

Fairhaven, MA 02719

September 27, 2005

Mr. Michael Silvia  
Chairman Board of Selectmen  
40 Center Street  
Fairhaven, Ma. 02719

Dear Mr. Silvia

The Conservation Commission request that the Board of Selectmen approve the use of \$ 1400.00 from the Wetland Protection Fund , for the purchase of five new five draw filing cabinets for the Commissions files.(see attached) The account at present has \$20,145.00. Thank you in advance for your attention to this matter.

Yours truly  
Andrew Jones  
Chairman Conservation Commission

APPROVED BY THE BOARD OF SELECTMEN  
OCTOBER 3, 2005

RECEIVED

2005 SEP 29 A 7:19

BOARD OF SELECTMEN  
FAIRHAVEN MASS

*Michael Silvia*

*Wendell G. Eckerman*

*Paul J. Maynard*

Ms. Morris returned to the meeting at 8:22 p.m.

Motion by Jeanne Van Orman second by Carol Tyson to issue an extension permit for Point Street on the recommendation of Agent, Mr. Fostin, 6 in favor, 1 opposed (Mr. Jones).

Motion by Andrew Jones second by Carol Tyson to approve the letter to the selectmen requesting the transfer of funds from the Wetlands Protection budget to pay for new file cabinets, unanimous vote of the commission.

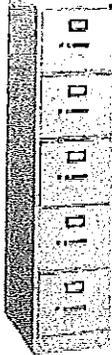
Motion to Adjourn by Andrew Jones second by Deborah Davis, unanimous vote of the commission at 8:30 p.m.

Dolores Consoletti  
Secretary

**STAPLES**

that was easy™

Back to: All Vertical File Cabinets / HON® S380 Series 26 1/2" Commercial 2, 4 and 5 Drawer Vertical File Cabinets



## HON S380 26 1/2"-Deep 5-Drawer/Letter Vertical File Cabinet, Light Gray

Standard size file cabinet with lock.

- Available in letter and legal size, features high sided drawers for hanging file folders
- 10 nylon rollers for smooth drawer action
- Includes lock for security
- Full-extension drawer slides
- Spring loaded file follower
- Label holder
- Aluminum handles
- Baked enamel finish
- Meets or exceeds furniture industry(ANSI/BIFMA) standards
- HON @limited lifetime warranty



|  |  |                                   |  |      |
|--|--|-----------------------------------|--|------|
| Item<br>572186   | <b>HON S380 26 1/2"-Deep 5-Drawer/Letter Vertical File Cabinet, Light Gray</b>   | Expected Delivery 5 Business Days | <b>\$279.99</b> File   | Qty. |
| Model<br>S385PQ  |  |                                   | Cabinet<br>Buy More, Save More<br><ul style="list-style-type: none"> <li>• 1-2 @ \$279.99</li> <li>• 3+ @ \$266.65</li> </ul>          | 1    |
| <b>Recommended Items</b>   |  |                                   |  |      |
| <br>Item<br>116806<br>Model<br>116806 | Staples® Hanging File Folders, Letter, 3 Tab, 25/Box<br><ul style="list-style-type: none"> <li>• 11 point standard green stock</li> <li>• Durable coated hangers for easy sliding</li> <li>• 3 tab (or 1/3 cut) includes tabs and inserts</li> </ul> | Expected Delivery 1 Business Day  | <b>\$6.48</b> 25/Box<br>Buy More, Save More<br><ul style="list-style-type: none"> <li>• 1-4 @ \$6.48</li> <li>• 5+ @ \$6.28</li> </ul> | Qty. |



# Fairhaven Planning Board

Town Hall 40 Center Street Fairhaven, MA 02719 508-979-4082

## Memorandum

Date: September 27, 2005  
To: Board of Selectmen  
From: Raymond Fleurent *RF*  
Chairman, Board of Selectmen  
RE: Channing Hayward Resignation

BOARD OF SELECTMEN  
FAIRHAVEN MASS

2005 SEP 28 A 9:55

RECEIVED

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As I am sure you all are aware, Channing Hayward has resigned from the Planning Board due to ill health. Therefore, as prescribed under MGL c. 41 §11, the Planning Board is declaring a vacancy.

**OCTOBER 18, 2005**  
**SPECIAL TOWN MEETING MOTIONS**

**ARTICLE 1 – MOVE ADOPTION**

**ARTICLE 2 –**

1. MOVE THE SUM OF \$1,000.00 BY TRANSFERRING \$1,000.00 FROM SURPLUS REVENUE
2. MOVE THE SUM OF \$20,000.00 BY TRANSFERRING \$20,000.00 FROM SURPLUS REVENUE
3. MOVE THE SUM OF \$1,000.00 BY TRANSFERRING \$1,000.00 FROM SURPLUS REVENUE
4. MOVE THE SUM OF \$1,000.00 BY TRANSFERRING \$1,000.00 FROM SURPLUS REVENUE
5.
  - B. MOVE THE SUM OF \$8,000.00 BY TRANSFERRING \$8,000.00 FROM AMBULANCE FUND RECEIPTS RESERVED FOR APPROPRIATION
  
  - E. MOVE THE SUM OF \$9,770.00 BY TRANSFERRING \$9,770.00 FROM SURPLUS REVENUE
6. MOVE THE SUM OF \$12,670.00 BY TRANSFERRING \$12,670.00 FROM THE WATERWAYS FUND
7.
  - C. MOVE TO PASS OVER
  - E. MOVE THE SUM OF \$16,000.00 BY TRANSFERRING \$16,000.00 FROM SURPLUS REVENUE
8. MOVE TO PASS OVER
9. MOVE TO PASS OVER
10. MOVE THE SUM OF \$87,493.00 BY TRANSFERRING \$87,493.00 FROM AVAILABLE REVENUE
11. MOVE TO PASS OVER

12.

A. MOVE THE SUM OF \$493,486.20 BY TRANSFERRING \$493,486.20  
FROM SEWER REVENUE TO SEWER RETAINED EARNINGS

B. MOVE THE SUM OF \$106,513.80 BY TRANSFERRING \$106,513.80  
FROM SEWER REVENUE TO SEWER RETAINED EARNINGS

**ARTICLE 3 – MOVE TO PASS OVER**

**ARTICLE 4 –**

1. MOVE TO PASS OVER

2. MOVE TO PASS OVER

3. MOVE ADOPTION AND THE SUM OF \$20,000.00 BY TRANSFERRING  
\$20,000.00 FROM SURPLUS REVENUE

**ARTICLE 5 - MOVE ADOPTION AND THE SUM OF \$40,000.00 BY  
TRANSFERRING \$40,000.00 FROM SURPLUS REVENUE**

**ARTICLE 6**

A. MOVE ADOPTION AND THE SUM OF \$27.17 BY TRANSFERRING  
\$27.17 FROM SURPLUS REVENUE (9/10)

B. MOVE ADOPTION AND THE SUM OF \$525.00 BY TRANSFERRING  
\$525.00 FROM SURPLUS REVENUE (9/10)

**ARTICLE 7 – MOVE ADOPTION**

**ARTICLE 8 –**

**BOARD OF HEALTH – PASS OVER**

**ARTICLE 9 – YIELD TO PETITIONER**

**PETITIONER – MOVE ADOPTION**

**ARTICLE 10 –**

**SELECTMEN – MOVE ADOPTION (2/3)**

**FINANCE COMMITTEE - YIELD TO PETITIONER**

**FIRE CHIEF – MOVE ADOPTION**

**ARTICLE 11 – MOVE ADOPTION AND THE SUM OF \$41,455.00 BY  
TRANSFERRING \$41,455.00 FROM SEWER ENTERPRISE RETAINED EARNINGS**

**ARTICLE 12-** MOVE ADOPTION AND THE SUM OF \$4,500.00 BY TRANSFERRING \$4,500.00 FROM SURPLUS REVENUE

**ARTICLE 13** – MOVE ADOPTION AND THE SUM OF \$30,000.00 BY TRANSFERRING \$30,000.00 FROM SEWER ENTERPRISE RETAINED EARNINGS

**ARTICLE 14** –

**SELECTMEN** – MOVE ADOPTION AND THE SUM OF \$47,000.00 BY TRANSFERRING \$47,000.00 FROM SURPLUS REVENUE SUBJECT TO THE TOWN RECEIVING A GRANT FOR \$93,000.00 FROM THE COMMONWEALTH OF MASSACHUSETTS, EXECUTIVE OFFICE OF ENVIRONMENTAL AFFAIRS, DIVISION OF CONSERVATION SERVICES AND \$10,000.00 FROM ROGERS SCHOOL PTO

**FINANCE COMMITTEE** – MOVE INDEFINITE POSTPONEMENT

**ARTICLE 15** –

**SELECTMEN** - MOVE ADOPTION AND THE SUM OF \$120,000.00 BY TRANSFERRING \$120,000.00 FROM TOURISM FUND RECEIPTS RESERVED FOR APPROPRIATION SUBJECT TO A GRANT OF \$100,000.00 FROM THE COMMONWEALTH OF MASSACHUSETTS, MASSACHUSETTS HISTORICAL COMMISSION

(**SELECTMEN** – MOVE ADOPTION AND THE SUM OF \$120,000.00 BY TRANSFERRING \$120,000.00 FROM SURPLUS REVENUE SUBJECT TO A GRANT OF \$100,000.00 FROM THE COMMONWEALTH OF MASSACHUSETTS, MASSACHUSETTS HISTORICAL COMMISSION)

**FINANCE COMMITTEE** - ??

**ARTICLE 16** – MOVE ADOPTION AND THE SUM OF \$72,000.00 BY TRANSFERRING \$72,000.00 FROM THE WATERWAYS FUND SUBJECT TO A GRANT AWARD OF \$273,000.00 FROM THE COMMONWEALTH OF MASSACHUSETTS, SEAPORT ADVISORY COMMITTEE

**ARTICLE 17** – MOVE ADOPTION AND THE SUM OF \$37,500.00 BY TRANSFERRING \$2,482.53 FROM ACCOUNT #01-953-82-5850-00, \$3,966.20 FROM ACCOUNT #01-950-72-5201-00, \$3,551.27 FROM ACCOUNT #28-300-05-5201-00 AND \$27,500.00 FROM SURPLUS REVENUE

**ARTICLE 18** – MOVE ADOPTION AND THE SUM OF \$6,860.20 BY TRANSFERRING \$1,138.12 FROM ACCOUNT #01-950-72-5201-00, \$4,351.08 FROM ACCOUNT #01-950-87-5870-00 AND \$1,371.00 FROM ACCOUNT #01-953-77-5201-00

**ARTICLE 19** –

**SELECTMEN - MOVE TO PASS OVER**

**FINANCE COMMITTEE - ??**

**ARTICLE 20** –

**SELECTMEN – MOVE TO PASS OVER**

**FINANCE COMMITTEE - ??**

**ARTICLE 21** – MOVE ADOPTION AND THE SUM OF \$200,000.00 BY TRANSFERRING \$200,000.00 FROM SURPLUS REVENUE

**ARTICLE 22** – MOVE ADOPTION AND THE SUM OF \$1,272,362.00 BY TRANSFERRING \$1,272,362.00 FROM SEWER ENTERPRISE RETAINED EARNINGS

**ARTICLE 23** -