Town of Greenwich
Harbor Management Commission
Meeting
September 21, 2016
7:00 P.M.
Mazza Room, Town Hall

MINUTES

Members in attendance:

Bruce Angiolillo
Lile Gibbons
Mike Van Oss
Bill Ingraham
Steve Kinney
Frank Mazza
Peter Quigley

Chairman
Vice Chairman
Secretary

Alternates:

Bernard Armstrong
Don Carlson

Ex-Officio Members in Attendance:

Sue Baker
Roger Bowgen
Jeff Freidag
Ian MacMillan
Mike O'Connor
Nancy Ramer
John Toner

Conservation Commission
Shellfish Commission
Department of Parks & Recreation
Harbormaster (Items 1-6 and part of 7)
Police Department
Planning & Zoning Commission
Board of Selectmen

Absent:

Rick Loh
Amy Siebert
Horst Tebbe

Board of Parks & Recreation
Department of Public Works
RTM

1. Meeting called to order at 7:05 P.M. by Chairman Bruce Angiolillo
Mr. Angiolillo introduced and welcomed new Alternate Commission Member Don Carlson.

2. Approval of Minutes

Motion to approve the minutes of the July 20, 2016 meeting made by Lile Gibbons, seconded by Bill Ingraham. Motion carried (Unanimous).

3. Chairman’s Report

Chairman Angiolillo reported on activities since the Commission’s July meeting:

• Through the diligent efforts of Secretary Mike Van Oss, reported that two well-established online mooring software vendors made separate presentations to Commission members and interested persons in Town Hall.
• Reported on the recent Planning & Zoning Commission public meeting relative to the W-B Zone, which several other HMC members and Geoff Steadman attended.
• Reported that a status update memorandum on Mianus River Dredge Project had been drafted and sent to all affected property owners.
• Reported that work has continued on revisions to the draft Harbor Management Plan through the efforts of Lile Gibbons, Bernie Armstrong and Geoff Steadman.
• Reported on his contacts with local press reporters to encourage greater coverage of the work of the HMC.
• Followed up with Assistant Town Attorney Aamina Ahmad regarding the anticipated revisions to the Town Code for conformity with the draft Harbor Management Plan.

4. Update on Mianus River Dredge Project

Frank Mazza reported that the project continues to be on schedule and that the contractor has been selected. The Army Corps of Engineers is getting ready for a pre-construction meeting. Work is expected to start shortly after October 1st at the upper end of the channel.

Mr. Mazza also reported that the successful bid was less than the amount that had been allocated and there was a discussion about exploring whether the Town could have access to such funds for use on another dredge project. Mr. Mazza reported, and Mr. Steadman confirmed that any unspent funds would be returned by the Army Corps of Engineers to the State of Connecticut.

5. Update on Harbor Management Plan

Lile Gibbons thanked Bruce Angiolillo, Bernie Armstrong and Geoff Steadman for their participation in preparing revisions to the draft Harbor Management Plan.
Ms. Gibbons reiterated that the draft Mooring Regulations will continue to be a separate, stand-alone document issued pursuant to the Plan.

Ms. Gibbons outlined the timeline for next steps. A hard copy of the draft Harbor Management Plan will be distributed at, or shortly in advance of the Commission’s October 19 meeting and will be posted online the next day, October 20. An additional Public Hearing will be held on November 2 in the Town Hall Meeting Room. Thereafter, subject to any additional edits or revisions, the draft Plan will be sent to the Board of Selectmen for its review and then again sent to DEEP for its review.

On behalf of all Commissioners, Chairman Angiolillo expressed his thanks to Lile Gibbons for her leadership in this endeavor.

6. Online Mooring Software Study

Mike Van Oss reviewed the work that has been done to date to explore online mooring systems suitable for the Town. He outlined the presentations by two online mooring software vendor candidates. There followed a thoughtful and wide-ranging discussion by Commission members about their reactions to these presentations and what their aspirations are for mooring management in the Town’s waters. There was a consensus that Mr. Van Oss should continue studying both vendor candidates and make a presentation to the Commission at the October meeting for the purpose of selecting a vendor. It was also the consensus of the Commission to have a new online vendor up and running in time to send out mooring application letters in December.

On behalf of all Commissioners, Chairman Angiolillo expressed his appreciation to Mike for all his efforts.

7. Update on Ad Hoc Mooring Sub Committee

Bernie Armstrong handed out copies of his updated “2016 Mooring Status” report and took the HMC through the report. There was a general discussion concerning the derivation of several numbers in the counts. Chairman Angiolillo noted that the Harbor Master had yet to honor his promise at the June 15 meeting to provide the HMC with his mooring records.

The Harbormaster then left the meeting.

Frank Mazza and Mike Van Oss separately commented on the Harbormaster’s lack of cooperation. Bill Ingraham reported that he was aware of two situations where the Harbormaster assigned moorings to individuals who had not filed applications or paid a mooring fee to the Town.
Bernie Armstrong reported that he has provided applications and information to the Harbormaster for his review and action, but the Harbormaster has failed to respond. Mr. Armstrong stated there is nothing more he can do this year with the Harbormaster regarding the permitting of moorings.

Steve Kinner reported on his research concerning the qualifications for mooring vendors. He handed out copies of draft forms that could be used for this purpose. Bill Ingraham suggested that a meeting be organized to give mooring vendors an opportunity to share their views and provide input. Chairman Angiolillo suggested that the HMC also consult with the Town's Law Department at the appropriate time concerning this matter.

8. Harbormaster Report

Harbormaster was not present and no report was provided to the Commission.

9. Unfinished Business

Discussion of renewal of contract with Geoff Steadman.

Chairman Angiolillo reported that he had discussed proposed terms of an extension of Geoff Steadman's engagement. He has proposed a fixed fee of $8,000 (including expenses) for advisory services through the final approval and adoption of the Harbor Management Plan. Should the HMC retain his help on other harbor management initiatives, he has proposed that he be compensated on an hourly basis at the rate of $75.00/hour for up to 50 hours of professional time. Mr. Angiolillo stated that he believed that the proposed terms were reasonable and recommended that the Commission approve this extension and forward it to the Purchasing Department.

Motion to approve the extension of Geoff Steadman's consulting contract on the foregoing terms made by Peter Quigley, seconded by Lile Gibbons. Motion carried (Unanimous).

10. New Business

None.

11. Public Comment

None.

12. Adjournment
Motion to adjourn made by Peter Cuigley, seconded by Lile Gibbons. Motion carried (Unanimous).

Meeting adjourned at 8:35 P.M.

Bruce Angiolillo
Chairman

Mike Van Oss
Secretary

Penny Monahan assisted the Secretary in the preparation of these Minutes.
## 2016 Mooring Status

as of 9/23/16 (B F Armstrong)

<table>
<thead>
<tr>
<th></th>
<th>Count</th>
<th>Revenue</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Moorings in our harbors</td>
<td>805</td>
<td>$60,357</td>
</tr>
<tr>
<td>Club Moorings</td>
<td>350</td>
<td>$26,250; all paid for</td>
</tr>
<tr>
<td>Unpaid clubs</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Total Non Club Moorings</td>
<td>455</td>
<td>$34,125</td>
</tr>
<tr>
<td>Total</td>
<td>805</td>
<td></td>
</tr>
</tbody>
</table>

- Identified Mooring spaces and users: 390; Per Macmillan-PPMPs assigned
- Unidentified mooring users: 65; $5,700 Good work by Ian and Werner
- Category II Moorings: 110; managed by ACOE

| Initial Town Mailing 3/1/16 | 219   | $16,425          |
| Received as of 9/23/16       | 237   | $17,775          |
| New apps-need assignment     | 18    |                  |
| Discos                      | -1    | -$75             |
| Not yet responded            | 0     | $0               |

- Status of apps rec'd: 237
- Permitted thru 9/23/16: -192; PPMPs assigned by HM paid but insufficient data
- Incompletes: 82

### Recommended Actions
- Enter the 237 applications in a test system of our choice asap
- Mail renewal letters on Dec 31st
- Revise application form to improve legibility and compliance-BFA to do issues and problems in 2016

### Expenses
- Exp Boat Reg expires April 30th each year-waiver applied
- No mooring report expires Dec 31 each year
- No Boat license
- No contact info in appl
- Company checks-no name provided
- No chain length waived
- No lat/long must have
- No insurance certificate must have

### 2016 Estimated Revenue
- $60,357

### Collected from individuals
- $17,775

### From clubs
- $26,250

### Unbilled shortfall
- $16,332; lost revenue

### Open receivables

### Due from Clubs
- $0

### Due from those not billed
- $15,332; shortfall
- $0

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**9/21/2016 mooring status**
Greenwich Harbor Management Commission Mooring Contractor Application

About this Application: The Greenwich Harbor Management Commission (GHMC) is accepting applications from interested parties to be considered for inclusion on a List of GHMC Approved Mooring Contractors. This application is for mooring professionals interested in conducting mooring installation, inspection or maintenance in Greenwich Harbor consistent with the GHMC Mooring Requirements (MR).

Mooring Contractor Approval Process:

The MR require that all mooring installation, inspection and maintenance be conducted by GHMC Approved Mooring Contractors; in order to be included on the list an individual or business must:

1. Complete and submit this Application to GHMC;

2. Demonstrate a familiarity with the GHMC Harbor Management Plan
   and abide by all Mooring Requirements, Policies and Criteria;

3. Provide evidence of commercial marine liability insurance¹; and;

4. Demonstrate past experience conducting mooring work in conditions similar to those in Greenwich Harbor and working with the types of mooring tackle required under the MR Policies and Rules.

If all the above criteria are met satisfactorily then mooring contractors will be approved by GHMC staff for inclusion on the list of approved mooring contractors provided on the Town of Greenwich HMC website. In addition to business name and contact information of approved contractors, all information that you provide on this application will be available for review by mooring owners and mooring applicants.

Criteria for removal from Approved Mooring Contractor List:

Mooring contractors will be removed from the list of GHMC Approved Mooring Contractors and prohibited from conducting any mooring work in Greenwich Harbor for the following reasons:

1. Lying or falsifying any information provided on this application including credentials, mooring experience or previous work completed;

2. Conducting any mooring work (including installation, inspection or maintenance) in Greenwich Harbor that does not meet the conditions of the GHMC Mooring Requirements (attached).

Application Instructions: Fill out the application on page 2 and submit it to GHMC staff at the email address or mailing address provided at the end of the document. *Please note that if this application is approved then all information provided below will be publically available on the GHMC website.

¹ Approved Mooring Contractors will be required to submit proof of commercial marine liability insurance annually.
Greenwich Harbor Management Commission Mooring Contractor Application

Applicant's Name: ____________________________________________

Business Name and Address: ______________________________________

Phone number: ___________________________ email: _______________________

1. Extent of Professional Mooring Services Provided (check all that apply and indicate number of years of experience for each):

Mooring Installation -- Years of experience: ___  Mooring Inspection -- Years of experience: ___  Mooring Maintenance -- Years of experience: ___

2. Statement of Qualifications: Provide a brief narrative of your qualifications and background installing, maintaining, or inspecting moorings, including credentials. Provide a description of applicable past experience working with moorings in Greenwich Harbor (or in conditions that are similar) and with the types of mooring tackle specified in the GHMC Mooring Requirements. Include the following:

a. A description of available equipment;

b. Work vessels; and

c. Personnel for conducting mooring work in Greenwich Harbor.

3. Insurance Information: Provide your certificate(s) for commercial marine liability insurance, (including name(s) of, account number(s) and description of coverage provided as applicable).

I, __________________________________________ hereby certify under penalty of perjury the foregoing is true and correct to the best of my knowledge: 1) all information provided is accurate; 2) I have read and will abide by the Town of Greenwich Harbor Management Commission Plan; 3) I have read and will abide by the GHMC mooring regulations; and 4) I have read and agree to the information on page 1 of this application.

________________________________________

Applicant Signature

GHMC Contact Information:

(WE NEED AN ADDRESS HERE)

Email: ____________________________

Date ____________________________

(Kinner iPad notes)
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3. Provide evidence of commercial marine liability insurance\(^1\), and;

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Greenwich Harbor Management Commission Mooring Contractor Application

Applicant's Name: ________________________________

Business Name and Address: ____________________________________________________________

Phone number: ____________________ email: ________________________________________________

1. Extent of Professional Mooring Services Provided (check all that apply and indicate number of years experience for each):

   Mooring Installation -- Years of experience: ___  Mooring Inspection -- Years of experience: ___
   Mooring Maintenance -- Years of experience: ___

2. Statement of Qualifications: Provide a brief narrative of your qualifications and background installing, maintaining, or inspecting moorings, including credentials. Provide a description of applicable past experience working with moorings in Greenwich Harbor (or in conditions that are similar) and with the types of mooring tackle specified in the GHMC Mooring Requirements. Include the following:

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I, __________________________________________ hereby certify under penalty of perjury the foregoing is true and correct to the best of my knowledge: 1) all information provided is accurate; 2) I have read and will abide by the Town of Greenwich Harbor Management Commission Plan; 3) I have read and will abide by the GHMC mooring regulations; and 4) I have read and agree to the information on page 1 of this application.

_______________________________________________
Applicant Signature

GHMC Contact Information:

(WE NEED AN ADDRESS HERE)

Email: __________________________________________

Date ____________________

(Kinner iPad notes)
GREENWICH HARBOR MANAGEMENT COMMISSION
PRE-INSTALLATION MOORING PROPOSAL

Note: The Greenwich Harbor Management Commission Mooring Regulations require a GHMC Approved Mooring Contractor conduct all mooring installation, inspection and maintenance. For more information on the GHMC Mooring Regulations and for a list of approved contractors visit:

1. Approved Mooring Contractor Business Name and Names of Individuals Conducting Installation

2. Mooring Applicant Name

3. Mooring Applicant Address

4. Proposed location of mooring anchor in decimals (ex: Latitude 41.0262 Longitude 73.6282):
   Latitude: 41._________ N
   Longitude: 073._________ W

5. Description of the equipment that would be used to determine location (e.g. proposed GPS equipment):

6. Proposed swing radius of mooring (including length of vessel): ___________ feet

7. The mooring anchor will be located:
   □ Within Mooring Zones
   □ Outside of mooring zones

8. Is this mooring being installed for a littoral (waterfront) property owner?
   □ Yes, this mooring is associated with parcel # ____________
   □ No, this mooring is not associated with a littoral property.

9. Vessel Name

10. Vessel State and Registration Number

11. Description of the type(s) of vessel and maximum vessel size/weight suitable for this mooring design:
12. **Mooring tackle specifications**: 

☐ I certify that the type of anchor proposed meets the GHMC Mooring Requirements.

☐ I certify that a mooring buoy proposed meets the GHMC Mooring Requirements. *Note: In accordance with State and Federal Law, the mooring buoy shall be white, with a blue horizontal band clearly visible above the waterline.*

☐ I certify that all other materials proposed, including rode, pendant and all other components (e.g. swivels, chafe protection, etc.) meet the GHMC Mooring Requirements.

13. A detailed description and schematic diagram of the proposed mooring tackle. This should include mooring buoy, rode, pendant and all components.

I hereby certify that I will install the proposed mooring system in accordance with the GHMC Mooring Requirements.

Printed name of Approved Mooring Contractor*: ____________________________

Signature of Approved Mooring Contractor: _______________________________

Date: ____________________________

*The Approved Mooring Contractor must be authorized to sign on behalf of the business listed.

1 Specifications for approved mooring tackle are included in Section 8 of the GHMC Mooring Requirements
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Date ________________________________

(Kinner iPad notes)