



## TOWN OF EASTHAM

2500 State Highway, Eastham, MA 02642  
All Departments 508-240-5900  
www.eastham-ma.gov

accepted  
2/23/23  
(1)

MINUTES  
EASTHAM BOARD OF HEALTH MEETING  
THURSDAY, JANUARY 26, 2023 AT 3PM  
EARLE MOUNTAIN ROOM AT TOWN HALL

Present: Adele Blong, Francie Williamson, Dr. Fredric Leary, Lois Bryant (virtual), Hope Plavin, Jane Crowley, Susan Barker, Karen Chimwaza

I. NOTIFICATION OF VIDEO/AUDIO RECORDING  
II. OPENING STATEMENTS

Mrs. Crowley provided an update on the month's activities:

- A meeting on potential stormwater projects around Salt Pond was held with the Cape Cod National Seashore.
- A wastewater meeting was held with the Town of Orleans to discuss ways forward in areas of joint responsibility.
- The Cape Cod Chamber of Commerce has asked Mrs. Crowley to participate in a group focused on water quality.

III. REVIEW - VOTE MAY BE TAKEN

1. ROTNER & SIEGEL

345 SHURTLEFF RD

M7 P165

Tim Brady of East Cape Engineering presented a plan to demolish and rebuild a three bedroom dwelling with increased habitable space on a 21, 657 sq. ft. environmentally sensitive lot. The project was previously approved May 28, 2020 utilizing the existing title 5 septic system and on October 28, 2021 with the addition of I/A.

Ms. Williamson moved to approve the presented plan with the following conditions:

1. No increase in design flow be allowed. Any increase in habitable square footage would require Board of Health review and abutter notification.
2. Secondary treatment with monitoring under general use approval conditions per DEP regulations including testing quarterly (or 2 times per year for seasonal use for total nitrogen, BOD, TSS, Nitrate-nitrogen not to exceed 19 mg/l. After a two year period of time reduction of testing could be requested to BOH by owner.
3. Operation and maintenance agreement to be submitted to EBOH. Operation and maintenance agreement to be required for life of the system. Operator to report results via Carmody Data Base provided through Barnstable County Health or directly to the Eastham Health Department if not available.
4. Deed restriction for use alternative technology requirement to be recorded on deed and 3 Bedroom deed restriction to be recorded.
5. Designer to verify proper operation of the system prior to issuance of Certificate of Compliance.
6. Municipal Water provided.

Ms. Plavin seconded the motion.

**Approved By Roll Call Vote 5-0 (Blong, Williamson, Plavin, Leary, Bryant)**

2. RENNERT

8 PENNY LN

M10 P308

Jason Ellis presented a plan to replace a tight tank with an I/A septic system as part of a plan to demolish and rebuild a three bedroom dwelling. The proposed septic system will include a 1500 gallon septic tank with an Advantex AX20 system, pump station, distribution box, and 30'x10'x2' soil absorption system.

Dr. Leary moved to approve with the following conditions:

1. No increase in design flow be allowed. Any increase in habitable square footage would require Board of Health review and abutter notification.
2. Secondary treatment with Advantex AX20 design with monitoring under provisional use approval conditions per DEP regulations including testing quarterly (or 2 times per year for seasonal use for total nitrogen, BOD, TSS, Nitrate-nitrogen not to exceed 19 mg/l. After a two year period of time reduction of testing could be requested to BOH by owner.
3. Operation and maintenance agreement to be submitted to EBOH. Operation and maintenance agreement to be required for life of the system. Operator to report results via Carmody Data Base provided through Barnstable County Health or directly to the Eastham Health Department if not available.
4. Deed restriction for use alternative technology requirement to be recorded on deed and 3 Bedroom deed restriction to be recorded.
5. Designer to verify proper operation of the system prior to issuance of Certificate of Compliance.
6. Connection to municipal water be provided.

Ms. Blong seconded the motion.

**Approved By Roll Call Vote 5-0 (Blong, Williamson, Plavin, Leary, Bryant)**

3. WICKED COOL ENTERPRISES LLC

491 CAMPGROUND RD

M7 P366A

Lucas Colburn presented a plan to remove two bedrooms in an existing commercial structure and construct a two bedroom dwelling on a 20891 sq ft lot.

Ms. Blong moved to approve with the following conditions:

1. No increase in design flow be allowed. Any increase in habitable square footage requires Board of Health review and abutter notification.
2. No increase in retail square footage. No provision for office space.
3. Deed restriction for 2 bedroom and 1547 sq ft retail space use be recorded on the deed.
4. Municipal Water to be provided.

Ms. Plavin seconded the motion.

**Approved By Roll Call Vote 5-0 (Blong, Williamson, Plavin, Leary, Bryant)**

#### IV. TRANSFER STATION SITE VISIT UPDATE

A summary of the January 9, 2023 Site visit to the Transfer Station was given. Lessons learned include single stream recycling is not being brought into the Eastham Transfer Station and 10% contamination of each recycling type for a total of 30% contamination is needed before fines are triggered. A workshop with the refuse haulers to discuss recycling and potential updates to the transfer station regulation will be scheduled. Board Members will email Mrs. Barker with their availability in March.

#### V. COVID UPDATES

Mrs. Crowley provided an update on COVID numbers in Eastham:

	Probable	Confirmed
Total	163	664
Last two weeks	0	7

#### VI. MINUTES - VOTE MAY BE TAKEN

Ms. Williamson moved to approve the minutes from 12/29/22 with amendments.  
Ms. Blong seconded the motion.

**Approved By Roll Call Vote 5-0 (Blong, Williamson, Plavin, Leary, Bryant)**

#### VII. OTHER BUSINESS - VOTE MAY BE TAKEN

A discussion of the proposed title 5 regulations changes put for the by the MA Department of Environmental Protection occurred.

#### VIII. ADJOURNMENT

Dr. Leary moved to adjourn.  
Ms. Blong seconded the motion.

**Approved By Roll Call Vote 5-0 (Blong, Williamson, Plavin, Leary, Bryant)**

