

MASHPEE TOWN CLERK OCT 13 722 PHI:12

AGENDA BOARD OF SELECTMEN MONDAY, OCTOBER 17, 2022 MASHPEE HIGH SCHOOL HEALTH CAREERS LEARNING CENTER 500 OLD BARNSTABLE ROAD MASHPEE, MA 02649

6 p.m. - Convene Meeting in Open Session

PLEDGE OF ALLEGIANCE MOMENT OF SILENCE

MINUTES

Approval of the Monday, October 3, 2022 Regular Session Minutes

NEW BUSINESS

Discussion and Approval of Designating a Select Board Member/Liaison to the Harbor Management Committee

Review of Annual Town Meeting Warrant, Motions and Possible Amendments to Motions with the Finance Committee, Town Counsel and the Town Moderator

ADDITIONAL TOPICS

(This space is reserved for topics that the Chair did not reasonably anticipate would be discussed)

ADJOURNMENT



AGENDA BOARD OF SELECTMEN MONDAY, OCTOBER 3, 2022 WAQUOIT MEETING ROOM MASHPEE TOWN HALL 16 GREAT NECK ROAD NORTH MASHPEE, MA 02649

Broadcast Live on Local Cable Channel 18

Streamed Live on the Town of Mashpee Website: https://www.mashpeema.gov/channel-18

6:30 p.m. - Convene Meeting in Open Session

PLEDGE OF ALLEGIANCE MOMENT OF SILENCE

MINUTES

Approval of the following:

- Monday, September 12, 2022 Regular and Executive Sessions;
- Monday September 19, 2022 Regular Session

APPOINTMENTS & HEARINGS

- Public Comment
- Discussion and Approval of the Following Applications:
 - Special Event: Season of Illumination: Mashpee Chamber
 - Temporary Sign Permit: Annual Psychic Fair: Mashpee Boosters Club
- > DPW Director Catherine Laurent: Discussion and Approval of the Following:
 - Award of Contracts for Road Salt, Pre-Treated Salt and Agricultural By-Product:
 Road Salt- Morton Salt, Inc.; Pre-Treated Salt- Morton Salt, Inc.; Agricultural By-Product- Safe Road Services
 - Fiscal Year 2023 Snow Plow Contractor Rates
- Water Quality Presentation: Brian Howes University of Massachusetts Dartmouth

COMMUNICATIONS & CORRESPONDENCE

Community Preservation Committee:
Public Hearing, Thursday, October 6, 2022 at 6:30 pm - Main Meeting Room - Mashpee Senior Center

NEW BUSINESS

- > Town Manager Discussion Relative to Bowdoin Road
- Town Manager Discussion Relative to Harbor Management Committee
- Discussion and Approval of Re-establishing a Harbor Management Committee
- > Town Manager Review of Open Meeting Law Complaint from Meredith Kilpatrick
- Discussion of Open Meeting Law Complaint from Mary LeClair with Regard to the September 12, 2022 Meeting of the Board of Selectmen; Vote to Authorize the Town Manager to Respond to Complaint

ADDITIONAL TOPICS

(This space is reserved for topics that the Chair did not reasonably anticipate would be discussed)

LIAISON REPORTS
TOWN MANAGER UPDATES
EXECUTIVE SESSION
ADJOURNMENT

Present:

Selectman David W. Weeden, Selectman John J. Cotton, Selectman Thomas F. O'Hara,

Selectman Carol A. Sherman Town Manage Rodney C. Collins

Assistant Town Manager Wayne E. Taylor

Meeting Called to Order by Chairman Weeden at 6:30 p.m.

Mashpee Town Hall, Waquoit Meeting Room

MINUTES

Monday, September 12, 2022 Regular and Executive Sessions:

Motion made by Selectman Sherman to approve the Regular and Executive Session minutes of Monday, September 12, 2022 as presented.

Motion seconded by Selectman O'Hara.

VOTE: Unanimous. 4-0.

Roll Call Vote:

Selectman Weeden, yes

Selectman Cotton, yes

Selectman O'Hara, yes

Selectman Sherman, yes

Opposed, none

Monday September 19, 2022 Regular Session:

Motion made by Selectman Sherman to approve the Regular and Executive Session minutes of Monday, September 19, 2022 as amended.

Motion seconded by Selectman O'Hara.

VOTE: Unanimous. 4-0.

Roll Call Vote:

Selectman Weeden, yes

Selectman Cotton, yes

Selectman O'Hara, yes

Selectman Sherman, yes

Opposed, none

APPOINTMENTS & HEARINGS

Public Comment:

Ken Debrowski of 3 Great Field Landing noted that he sent an email to the Select Board last week regarding Article 26 of May 2, 2022 Town Meeting. The article instructs the Select Board to address immediately the growing burden of onerous property tax increases on the Town's low and moderate income property owners. This action should be completed in ample time in order to report to the citizenry prior to the next public hearing on the Town's tax classifications. Mr. Debrowski read the article into the record.

Mr. Debrowski requested the Select Board give ample time for discussions including public review and comment before this action is voted upon. It was recommended the Select Board use the guidance located on the DOR website and consider the impact on the various populations, and the costs to non-residents and residents using a 25% - 35% reduction as a model for comparison.

APPOINTMENTS & HEARINGS

Public Comment: (continued)

Michaela Columbo as resident of Meadowbrook Road indicated she is a candidate for the Select Board. After talking and listening to 100's of residents there is overwhelming concern about cleaning our waters with urgency. Mrs. Columbo indicated Mashpee waters are our lifeblood, and they are in danger. The Town has been working diligently and will be ground-breaking soon to begin the wastewater treatment plant project, a critical step in the solution for clean water. The Town will have to continue to make additional changes for remediation and restoration. The Select Board was requested to place water quality issues and pollution on their regular agenda to address this problem.

Menemsha Road resident Gregory McKelvey stated that he is a member of the Finance Committee and a candidate for the Select Board. Acting as a private citizen Mr. McKelvey indicated he has also engaged in conversation with 100's of citizens over the past few months. There is concern with the water quality, the financial impact and long term taxes and spending. Mr. McKelvey stated he is hopeful the Town would continue to move forward as quickly as possible with a cautious effort to balance expenditures. In closing Mr. McKelvey noted that many townspeople are appreciative of what the Town is doing in moving forward to correct the water quality problem in Mashpee.

Discussion and Approval of the Following Applications:

Special Event: Season of Illumination: Mashpee Chamber:

The Mashpee Select Board was in receipt of a Special Event Application from the Mashpee Chamber of Commerce to hold the Annual Christmas Parade on Saturday, December 10, 2022 with a rain date of December 11, 2022 within Mashpee Commons from 5:30 p.m. to 7:30 p.m.

The Special Event Application includes the Annual Season of Illumination lighting ay the Mashpee Rotary after November 24, 2022 maintaining the spectacular display of lights every evening until January 1, 2023.

There are no changes from last year's parade route. Approximately 600-800 persons are expected to participate and attend this event. All applicable regulatory agencies have signed off on the application with stipulations imposed by the Department of Public Works, and Police Department for safety.

Motion made by Selectman Sherman to approve the Special Event Application of the Mashpee Chamber of Commerce for the Annual Christmas Parade and Season of Illumination lighting as planned. Motion seconded by Selectman Cotton.

VOTE: Unanimous. 4-0.

Roll Call Vote:

Selectman Weeden, yes

Selectman Cotton, yes

Selectman O'Hara, yes

Selectman Sherman, yes Opposed, none

APPOINTMENTS & HEARINGS

Temporary Sign Permit: Annual Psychic Fair: Mashpee Boosters Club:

The Select Board reviewed the Temporary Sign Permit application of the Mashpee Boosters Club to announce the Annual Psychic Fair scheduled to be held on Saturday, October 22, 2022 from 10:00 a.m. to 4:00 p.m. at the K.C. Coombs School, 152 Old Barnstable Road. This is a successful fundraiser to benefit the schools.

A total of (8) metal signs approximately 2'x2' are planned to be erected at specific locations from October 16, 2022 through October 22, 2022.

Motion made by Selectman Sherman to approve the application of the Mashpee Boosters Club for a Temporary Sign Permit as presented.

Motion seconded by Selectman Cotton.

VOTE: Unanimous. 4-0.

Roll Call Vote:

Selectman Weeden, yes

Selectman Cotton, yes

Selectman O'Hara, yes

Selectman Sherman, yes

Opposed, none

DPW Director Catherine Laurent: Discussion and Approval of the Following:

Award of Contracts for Road Salt, Pre-Treated Salt and Agricultural By-Product: Road Salt- Morton Salt, Inc.; Pre-Treated Salt- Morton Salt, Inc.; Agricultural By-Product- Safe Road Services:

Catherine Laurent, Director of Public Works was in attendance to request the Select Board approve the award of contracts through a regional bid with other municipalities in the Counties of Barnstable and Plymouth. This includes the purchase of road salt and agricultural by-product as well as pre-treated salt to Morton Salt, Inc. the submitter of the lowest qualified bids. The pre-treated salt is a new product bid, a desirable option if time is a factor and in the event the material is not available for delivery.

It is also recommended the Select Board award a contract for agricultural by-product bid to Safe Road Services, the lowest responsive bidder.

Motion made by Selectman Cotton to accept the recommendations of the DPW and award the purchase of road salt, agricultural by-product and pre-treated salt to Morton Salt, Inc. And, award of contract to Safe Road Services for agricultural by-product as presented for FY23.

Motion seconded by Selectman Sherman.

Roll Call Vote:

Selectman Weeden, yes

Selectman Cotton, yes

Selectman O'Hara, yes

Selectman Sherman, ves

Opposed, none

APPOINTMENTS & HEARINGS

Fiscal Year 2023 Snow Plow Contractor Rates:

To remain competitive with surrounding towns and Mass DOT it is recommended the Select Board increase the FY23 Snow Plow Contractor rates by adding an additional \$15.00 per hour for vehicles and equipment to include a \$5.00 per hour incentive for contractors who provided this service in FY22.

Rationale for the increase would remain comparable with other towns, and compensate for increased fuel costs and insurance requirements. The additional incentive would show appreciation to returning contractors for their service. Failure to hire a sufficient number of contractors would delay the Town's response during snow storm and weather related events.

Motion made by Selectman O'Hara to support the recommendation of the DPW Director and raise the FY23 Snow Plow Contractor Rates as identified.

Motion seconded by Selectman Sherman.

Roll Call Vote:

Selectman Weeden, yes

Selectman Cotton, yes

Selectman O'Hara, yes

Selectman Sherman, yes

Opposed, none

Water Quality Presentation: Brian Howes - University of Massachusetts Dartmouth:

Dr. Brian L. Howes was in attendance to review the annual update of the Town of Mashpee Water Quality Monitoring program. Prior to the presentation Dr. Howes acknowledged the work of Waterways Commission member Don MacDonald who is stepping down. Ashley Fisher, the Director of Natural Resources is expected to assume his responsibilities. The Town if fortunate to have Ms. Fisher's knowledge to bring forth a seamless transition.

The Town of Mashpee and Mashpee Wampanoag Tribe were also acknowledged for their assistance in collaborating with The School for Marine Science and Technology (SMAST) and UMass Dartmouth.

The study is based on the summer of 2021 monitoring which includes averages and data from previous years to assist in the documentation and research review. (enclosure)

Dr. Howes indicated that increased nitrogen loading is the major threat to estuaries world-wide.

Goals of the Mashpee Water Quality Monitoring Program include assessing the current nutrient related water quality of each estuary to support management, the tracking of long and short-term changes in embayment health and the validation of the effectiveness of nitrogen management alternatives and regulatory TMDL compliance.

Nitrogen enrichment is causing significant impairments to Waquoit and Popponesset Bays and portions of many Cape Cod estuaries. Controlling the sources through nitrogen management is the only way to restore degraded estuarine habitat. Sewering is necessary to remove nitrogen in transport. Additional management control measures include increased tidal exchange, shellfish propagation, and cranberry bog filtration as well as alternative systems. Positive effects have been seen with oyster aquaculture.

APPOINTMENTS & HEARINGS

Water Quality Presentation: Brian Howes - University of Massachusetts Dartmouth: (continued)

Dr. Howes reviewed the 2010-2021 data of estuarine monitoring in Waquoit Bay and Popponesset Bay. During this time 18 estuarine stations have been monitored with 4 sampling events in Waquoit Bay. In Popponesset Bay there are 16 estuarine stations with 4 sampling events. All sites have been over the TMDL nitrogen thresholds during this time span.

Results from 2019 to 2021 show significant nitrogen enrichment in the upper tributaries, with moderately nitrogen enriched embayment's to the east. Quashnet was noted to be the worst tributary system on the Cape and within the south shore. Great River, Jehu and Hamblin Ponds have begun to worsen. The health index in Waquoit Bay is poor with improved water quality near the inlets.

Phase II of the Town's sewering initiative is expected to improve upon this area. Nitrogen in salt water derives mostly from wastewater in the estuaries. Sewering would encompass approximately 85% of the fixable range.

Popponesset Bay water quality results during the three year span also show large and significant enrichment in the upper tributaries with nutrient impairment throughout. There are no high water quality areas.

Findings for Popponesset and Waquoit Bays show increase impairments with significant impairments in the upper tributary regions. There is gradual decline in the lower basins and frequency of phytoplankton blooms. Clear evidence indicate the declines are due to nitrogen enrichment within the bay waters.

Dr. Howes indicated the results indicate the monitoring program has the ability to detect changes in response to the implementation of management alternatives. Phase I of the Town's Comprehensive Wastewater Management Plan will be tracked and water quality versus TMDL targets will be used to support management and regulatory compliance tracking.

Discussion followed with regards to natural rainfall and the fluctuation during summer months. This year there was little rain. Although long term drought lowers the groundwater tables the absence of rain reduces nutrient flush and may reveal lower results in the 2022 study.

Build-out scenarios were reviewed and recommended at a reasonable amount.

Maintaining clean waters in Mashpee ponds has been a priority of the Select Board. The pilot studies have not encompassed fresh waters to date. Lakes require a more detailed water analysis. This would include study of the water meter data to review how much wastewater is generated. The Town is presently focused on the phosphorus levels both long and short term remediations.

A brief discussion followed with regards to cesspools and the leaching impact. Larger leaching fields tend to slow phosphorus from entering ponds.

It was noted that most marshes are built on fresh water to increase wetland boundaries and wetland buffers.

COMMUNICATIONS & CORRESPONDENCE

Community Preservation Committee:

Public Hearing, Thursday, October 6, 2022 at 6:30 pm - Main Meeting Room - Mashpee Senior Center

NEW BUSINESS

Town Manager Discussion Relative to Bowdoin Road:

Town Manager Rodney C. Collins informed the Select Board of a public safety hazard related to Bowdoin Road that was brought to his attention by the Director of Public Works. Trucks, tractor trailers, and boat trailers are constantly parked on either side of the road which is causing vehicle congestion and marred conditions to the asphalt paving. As a result, catch basins are failing causing stormwater runoff impairing the road owned and maintained by the Town of Mashpee. There is also a dumpster located within the road layout. In concern the Select Board directed the Town Manager to require the dumpster be removed immediately from Bowdoin Road as well as the following action;

Motion made by Selectman Cotton to schedule a Public Hearing on the matter of Bowdoin Road on Monday, November 7, 2022 at a time to be determined.

Motion seconded by Selectman Sherman.

Roll Call Vote:

Selectman Weeden, yes

Selectman Cotton, yes

Selectman O'Hara, yes

Selectman Sherman, yes

Opposed, none

Town Manager Discussion Relative to Harbor Management Committee:
Discussion and Approval of Re-establishing a Harbor Management Committee:

At the last meeting the Select Board considered the recommendation of the DNR Director to form a Harbor Management Committee to formulate an updated Harbor Management Plan There was a question regarding the makeup of the committee and if the At-Large members were duly advertised.

After further review it was realized this committee was formed by the Town of Mashpee in the 1990's, however, the committee has been inactive. Town Manager Rodney C. Collins thus recommended the Select Board reestablish the Harbor Management Committee.

The committee makeup is comprised of (9) Town of Mashpee staff members consisting of (1) of the following; Select Board member/liaison, DNR Director, the Harbormaster, Shellfish Constable, a member of the Waterways Commission, the Conservation Agent, a Shellfish Commissioner, a representative from the Mashpee Wampanoag Tribe and the Town Planner. No advertisement is necessary for the committee re-establishment.

Motion made by Selectman Cotton to re-establish the Harbor Management Committee with the composition of Town of Mashpee staff members as defined.

Motion seconded by Selectman O'Hara.

VOTE: Unanimous. 4-0.

Roll Call Vote:

Selectman Weeden, yes Selectman Sherman, yes Selectman Cotton, yes

Selectman O'Hara, yes

Opposed, none

NEW BUSINESS

Town Manager Review of Open Meeting Law Complaint from Meredith Kilpatrick:

The Mashpee Select Board at their meeting of September 19, 2022 authorized the Town Manager to issue a written response relative to the disposition of the Open Meeting Law Complaint filed by Meredith Kilpatrick on September 13, 2022.

With the advice of Town Counsel Town Manager Rodney C. Collins indicated after consideration of the allegations set forth in the Open Meeting Law Complaint, the requests for remedial action set forth in the Complaint are deemed to be unwarranted, and thus declined. The subject September 12, 2022 meeting of the Select Board was properly noticed in accordance with statutory requirements.

No further action was required at this time given the response.

Discussion of Open Meeting Law Complaint from Mary LeClair with Regard to the September 12, 2022 Meeting of the Board of Selectmen; Vote to Authorize the Town Manager to Respond to Complaint:

The Mashpee Select Board reviewed the Open Meeting Law Complaint on this date regarding the Open Meeting Law Complaint from Mary LeClair relative to the September 12, 2022 meeting on the Select Board.

Motion made by Selectman Sherman to authorize the Town Manager to issue a written response relative to the disposition of the Open Meeting Law Complaint filed by Mary LeClair on September 16, 2022 through Town Counsel.

Motion seconded by Selectman Cotton.

VOTE: Unanimous. 4-0.

Roll Call Vote:

Selectman Weeden, yes

Selectman Cotton, yes

Selectman O'Hara, yes

Selectman Sherman, yes

Opposed, none

LIAISON REPORTS

<u>Special Events:</u> Volunteers are invited to assist the Chamber of Commerce with the Annual Holiday Parade scheduled to be held outdoors on December 11, 2022 with a rain date of December 12, 2022.

TOWN MANAGER UPDATES

Town Seal: The Town Manager in moving forward with the implementation of the Town Seal received direction from the Select Board to re-do the Town of Mashpee signage with the new Town Seal and its array of colors as depicted in the design of the new symbol.

ADJOURNMENT

Motion made by Selectman Sherman to adjourn at 8:00 p.m.

Motion seconded by Selectman Cotton.

VOTE: Unanimous. 4-0.

Roll Call Vote:

Selectman Weeden, yes

Selectman Cotton, yes

Selectman O'Hara, yes

Selectman Sherman, yes

Opposed, none

Respectfully submitted,

Kathleen M. Soares Secretary to the Select Board

Enclosure:

Mashpee Water Quality Monitoring Program September 19, 2022

of Motions are subject to change &

TOWN OF MASHPEE
MASHPEE HIGH SCHOOL
500 OLD BARNSTABLE ROAD
MASHPEE, MA 02649
ANNUAL TOWN MEETING
MONDAY, OCTOBER 17, 2022

Barnstable, ss:

Greetings to the Constables of the Town,

In the name of the Commonwealth of Massachusetts, you are hereby directed to notify and summon the inhabitants of the Town of Mashpee who are qualified to vote in the elections to meet at the Mashpee High School on Monday, the 17th day of October 2022 at 7:00 p.m. for the following purposes:

To act on the articles contained in the following Warrant:

MOTION TO BE MADE BY DAVID WEEDEN:

I move that the Town vote to dispense with the reading of the Annual Town Meeting warrant articles.

Article 1

To see if the Town will vote to appropriate and transfer the sum of \$150,000 from revenue available for appropriation to the Wastewater Professional and Technical Expenses Account, or take any other action related thereto.

Submitted by the Board of Selectmen

Explanation: This article is necessary to fund a wastewater consultant for overseeing the Wastewater Management Department as the Town moves forward with the sewering of the Town.

The Board of Selectmen recommends approval of Article 1 by a vote of 3-0 The Finance Committee recommends approval of Article 1 by a vote of 4-0

MOTION TO BE MADE BY JOHN COTTON:

I move the Town vote to appropriate and transfer the sum of \$150,000 from revenue available for appropriation to the Wastewater Professional and Technical Expenses Account.

To see if the Town will vote to appropriate and transfer the sum of \$1,254,450 from the Wastewater Stabilization Fund to the Temporary borrowing outside 2 ½, or take any other action relating thereto.

Submitted by the Town Treasurer

Explanation: This article, along with article #3, is for the purpose paying off the Bond Anticipation Note (BAN) that is coming due in May 2023 along with interest.

Requires a 2/3 vote

The Board of Selectmen recommends approval of Article 2 by a vote of 4-0 The Finance Committee recommends approval of Article 2 by a vote of 7-0

MOTION TO BE MADE BY THOMAS O'HARA:

I move the Town vote to appropriate and transfer the sum of \$1,254,450 from Wastewater Stabilization Fund to the Temporary Borrowing Outside 2 ½ Account.

Article 3

To see if the Town will vote to appropriate and transfer the sum of \$1,268,950 from the Wastewater Infrastructure Investment Fund (WIIF) to the Temporary borrowing outside $2\,\%$, or take any other action relating thereto.

Submitted by the Town Treasurer

Explanation: This article, along with article #2 is for the purpose paying off the Bond Anticipation Note (BAN) that is coming due in May 2023 along with interest.

The Board of Selectmen recommends approval of Article 3 by a vote of 4-0 The Finance Committee recommends approval of Article 3 by a vote of 7-0

MOTION TO BE MADE BY CAROL SHERMAN:

I move the Town vote to appropriate and transfer the sum of \$1,268,950 from the Wastewater Infrastructure Investment Fund to the Temporary Borrowing Outside 2 ½ Account.

To see if the Town will vote to appropriate and transfer the sum of \$8,400 from revenue available for appropriation with said funds to be distributed as follows: \$2,964 to the Planning Temporary Wage account, \$5,236 to the Planning Full Time Clerical Salary account and \$200 to the Medicare Expense account, or take any other action relating thereto.

Submitted by the Finance Director

Explanation: This article is to provide additional funds to cover a shortfall in the Planning Department salary accounts.

The Board of Selectmen recommends approval of Article 4 by a vote of 4-0 The Finance Committee recommends approval of Article 4 by a vote of 5-0

MOTION TO BE MADE BY MICHAELA WYMAN-COLOMBO:

I move the Town vote to approve Article 4 as printed in the warrant with the exception of the phrase "or take any other action relating thereto".

Article 5

To see if the Town will vote to appropriate and transfer the sum of \$22,000 from revenue available for appropriation with said funds to be distributed as follows: \$21,685 to the Fire Department Management Salary account, and \$315 to the Medicare expense account, or take any other action relating thereto.

Submitted by the Fire Department

Explanation: This article is to provide additional funds to cover a shortfall in the Fire Department Salary account.

The Board of Selectmen recommends approval of Article 5 by a vote of 4-0 The Finance Committee recommends approval of Article 5 by a vote of 5-0

MOTION TO BE MADE BY DAVID WEEDEN:

I move that the Town vote to approve Article 5 as printed in the warrant with the exception of the phrase "or take any other action relating thereto".

To see if the Town will vote to authorize the Select Board to grant to Eversource Energy, its respective successors and assigns, a non-exclusive easement conveying the right to locate, relocate, erect, construct, reconstruct, install, operate, maintain, patrol, inspect, repair, replace, alter, change the location of, extend or remove primary wires, transformers, poles and conduits, together with service conductors and other necessary equipment and apparatus along, upon, under, across and over a certain parcel of land situated at 101 Red Brook Road, Mashpee, as further described and shown on Mashpee Assessors Maps, Map 104, Parcel 2-0 and to authorize the Select Board to execute all instruments and do all things necessary to carry out the provisions of this article, or take any other action relating thereto.

Submitted by the Board of Selectmen

Explanation: This article will grant an easement to Eversource Energy to provide the 101 Red Brook Road property with electric utilities.

Requires a 2/3 vote

The Board of Selectmen recommends approval of Article 6 by a vote of 4-0 The Finance Committee recommends approval of Article 6 by a vote of 4-1

MOTION TO BE MADE BY JOHN COTTON:

I move that the Town vote to approve Article 6 as printed in the warrant with the exception of the phrase "or take any other action relating thereto".

Article 7

To see if the Town will vote to amend §174-27.2 (A) of the Mashpee Zoning Bylaw, Stormwater Management, to read as follows:

A. For any new residential or non-residential development or redevelopment requiring either approval, a Special Permit, plan review under the provisions of §174-24.B., or a Building Permit for a building over one thousand (1000') square feet in area a system of stormwater management and artificial recharge of precipitation which is designed to achieve the following purposes shall be required: to prevent untreated discharges to wetlands and surface waters, preserve hydrologic conditions that closely resemble pre-development conditions, reduce or prevent flooding by managing the peak discharges and volumes of runoff, minimize erosion and sedimentation, not result in significant degradation of groundwater, reduce suspended solids, nitrogen, phosphorous, volatile organics and other pollutants to improve water quality, and provide increased protection of sensitive natural resources. To better achieve the aforementioned purpose of this section, Stormwater Low Impact Development (LID) planning and development strategies shall be required.

, or take any other action relating thereto.

Submitted by the Board of Selectmen

Explanation: This article would mandate that Stormwater Low Impact Design strategies be utilized whereas the current regulation merely encourages Stormwater Low Impact design strategies where practicable.

Requires a 2/3 vote and Planning Board report/recommendation

The Board of Selectmen recommends approval of Article 7 by a vote of 4-0 The Finance Committee recommends approval of Article 7 by a vote of 4-0

MOTION TO BE MADE BY THOMAS O'HARA:

I move that the Town vote to approve Article 7 as printed in the warrant with the exception of the phrase "or take any other action relating thereto".

Article 8

To see if the Town will vote to amend §174-27.2 (B) (2) of the Mashpee Zoning Bylaw, Stormwater Management, by adding new subsections (d) and (e) after §174-27.2 (B) (2) (c) as follows:

Add a comma and delete the word "and" at the end of subsection (b), and add the following subsections:

- (d) incorporates filter media and/or an internal water storage zone to optimize nitrogen and phosphorous removal for projects which employ bio retention or similar filtering best management practices (e.g., rain gardens, tree filters, sand/organic filters, and dry water quality swales) for treatment prior to infiltration, and
- (e) evaluates and designs new stormwater quantity control BMPs and other drainage system components in accordance with the Resilient Massachusetts Action Team (RMAT) Climate Resilience Design Standards and Guidelines, as may be amended from time to time, to account for projected increases in precipitation intensity and frequency over the duration of the useful life of the systems.

, or take any other action relating thereto.

Submitted by the Board of Selectmen

Explanation: This article specifies specific low impact design requirements for removal of nitrogen and phosphorous from stormwater at single and two family dwellings.

Requires a 2/3 vote and Planning Board report/recommendation

The Board of Selectmen recommends approval of Article 8 by a vote of 4-0 The Finance Committee recommends approval of Article 8 by a vote of 4-0

MOTION TO BE MADE BY CAROL SHERMAN:

I move that the Town vote to approve Article 8 as printed in the warrant with the exception of the phrase "or take any other action relating thereto".

To see if the Town will vote to reformat and amend §174-27.2 (B) (3) of the Mashpee Zoning Bylaw, Stormwater Management, by adding new subsections 'vi' and 'vii' under current §174-27.2 (B) (3) (v) and indenting appropriately as follows:

- 3) For new subdivision roadways or for lots occupied or proposed to be occupied by uses other than single or two-family homes, a stormwater management plan which
 - (a) utilizes site planning and building techniques including LID planning and development strategies, such as minimizing impervious surfaces and disturbance of existing natural areas, pervious reserve or overflow parking areas, multi-level buildings, parking structures, "green roofs" and storage and re-use of roof runoff, to minimize runoff volumes and the level treatment required to reduce contaminants
 - (b) minimizes erosion and runoff from disturbed areas during construction and,
 - (c) provides for the following:
 - Artificial recharge or precipitation to groundwater through site design that i. incorporates natural drainage patterns and vegetation and through the use of constructed (stormwater) wetlands, bio retention facilities, vegetated filter strips, rain gardens, wet (retention) ponds, water quality swales, organic filters or similar-site-appropriate current best management practices capable of removing significant amounts of nitrogen and other contaminants from stormwater. Said stormwater treatment facilities shall be designed and sized to retain up to the first inch of rainfall from their catchment area within the area designed for nitrogen 51 treatment, before any overflow to subsurface leaching facilities and otherwise meet the Stormwater Management Standards and technical guidance contained in the Massachusetts Department of Environmental Protection's Stormwater Management Handbook, as amended, or State-approved BMP guidance, whichever is stricter Volumes 1 and 2, dated March 1997, for the type of use proposed and the soil types present on the site. Such runoff shall not be discharged directly to rivers, streams, other surface water bodies, wetlands or vernal pools. Except for overflow from stormwater treatment facilities as described above and when there are no other feasible alternatives, dry wells shall be prohibited.
 - ii. Except when used for roof runoff from non-galvanized roofs and for runoff from minor residential streets, all such wetlands, ponds, swales or other infiltration facilities shall be preceded by oil, grease and sediment traps or fore bays or other best management practices to facilitate control of hazardous materials spills and removal of contamination and to avoid sedimentation of treatment and leaching facilities.

- iii. All such artificial recharge systems shall be maintained in full working order by the owner(s) under the provisions of an operations and maintenance plan approved by the permitting authority to assure that systems function as designed.
- iv. Infiltration systems shall be located so that no part of any leaching system is located less than one hundred (100) feet from drinking water wells. Any infiltration basins or trenches shall be constructed with a three (3') foot minimum separation between the bottom of the leaching system and maximum groundwater elevation
- v. Roadway widening or improvements that increase the amount of impervious area on the redevelopment site by greater than or equal to a single lane width shall meet the requirements of MS4GP part 2.3.6.a.ii.4(a) (c) fully.
- vi. For projects which employ bio retention or similar filtering best management practices (e.g., rain gardens, tree filters, sand/organic filters, and dry water quality swales) filter media and/or an internal water storage zone to optimize nitrogen and phosphorous removal shall be incorporated into the design for treatment prior to infiltration.
- vii. Design of new stormwater quantity control BMPs and other drainage system components shall be designed in accordance with Resilient Massachusetts Action Team (RMAT) Climate Resilience Design Standards and Guidelines, as amended, to account for projected increases in precipitation intensity and frequency over the duration of the useful life of the systems.

, or take any other action relating thereto.

Submitted by the Board of Selectmen

Explanation: This article specifies specific low impact design requirements for removal of nitrogen and phosphorous from stormwater at all lots that are not single and two family dwellings such as new subdivision roadways, commercial and industrial uses/buildings, and multifamily residential. Further, this article proposes a minor reformatting of text by indenting subsections appropriately where they currently are not.

Requires a 2/3 vote and Planning Board report/recommendation

The Board of Selectmen recommends approval of Article 9 by a vote of 4-0 The Finance Committee recommends approval of Article 9 by a vote of 4-0

MOTION TO BE MADE BY MICHAELA WYMAN-COLOMBO:

I move that the Town vote to approve Article 9 as printed in the warrant with the exception of the phrase "or take any other action relating thereto".

To see if the Town will vote to repeal Article XI (Floodplain Zone Provisions) of the Zoning Bylaw in its entirety and replace it with a new Article XI (Floodplain Zone Overlay) to read as follows:

§174-58 Purpose and Intent

The purpose of the Floodplain Zone Overlay is to:

- 1) Ensure public safety through reducing the threats to life and personal injury
- 2) Eliminate new hazards to emergency response officials
- 3) Prevent the occurrence of public emergencies resulting from water quality, contamination, and pollution due to flooding
- 4) Avoid the loss of utility services which if damaged by flooding would disrupt or shut down the utility network and impact regions of the community beyond the site of flooding
- 5) Eliminate costs associated with the response and cleanup of flooding conditions
- 6) Reduce damage to public and private property resulting from flooding waters

§174-59 Use of FEMA Maps and Supporting Studies

The Floodplain District is herein established as an overlay district. The District includes all special flood hazard areas within Mashpee's designated as Zone A, AE, AH, AO, A99, V, or VE on the Barnstable County Flood Insurance Rate Map (FIRM) dated July 6, 2021 issued by the Federal Emergency Management Agency (FEMA) for the administration of the National Flood Insurance Program. The exact boundaries of the District shall be defined by the 1%-chance base flood elevations shown on the FIRM and further defined by the Barnstable County Flood Insurance Study (FIS) report dated July 6, 2021. The FIRM and FIS report are incorporated herein by reference and are on file with the Town Clerk, Planning Board, Building Official, Conservation Commission and GIS/E911 Coordinator.

§174-60 General provisions

Permits for new construction, alteration of structures or other development (any manmade change to improved or unimproved real estate, including but not limited to buildings or other structures, mining, dredging, filling, grading, paving, excavation or drilling operations), within the A, AE, AH, AO, A99, V and VE Zones as designated on Flood Insurance Rate Maps dated July 6, 2021, and the Flood Insurance Study dated July 6, 2021, which are on file with the Town Clerk, Planning Board and Building Inspector, shall be approved subject to other laws and bylaws applicable thereto and to the following provisions. Definitions of terms used herein or relevant hereto are set forth in §174-3.1 of this Bylaw.

§174-60.1 Disclaimer of Liability

The degree of flood protection required by this bylaw is considered reasonable but does not imply total flood protection.

§174-60.2 Severability

If any specific and segregable section, provision, or portion of this bylaw is deemed to be unconstitutional, invalid, or unenforceable by a court, all other sections or provisions of the bylaw shall remain in full force and effect.

§174-60.3 Designation of community Floodplain Administrator

The Town of Mashpee hereby designates the Building Commissioner to be the official Floodplain Administrator for the Town.

§174-60.4 Requirement to submit new technical data

If the Town acquires data that changes the base flood elevation in the FEMA mapped Special Flood Hazard Areas, the Town will, within 6 months of such acquisition, notify FEMA of these changes by submitting the technical or scientific data that supports the change(s). Such notification shall be submitted to:

FEMA Region I Risk Analysis Branch Chief 99 High St., 6th floor, Boston, MA 02110 And copy of notification to: Massachusetts NFIP State Coordinator MA Dept. of Conservation & Recreation 251 Causeway Street, Boston, MA 02114

§174-61 Compliance with State Building Code and Other Laws/Regulations

Any New Construction or substantial improvement to be undertaken within said zones shall be in accordance with applicable requirements of the Massachusetts State Building Code, 780 CMR, as amended. The Building Commissioner shall review all proposed developments within the flood zones to assure that all necessary permits and/or approvals which are obtainable at the time of such review have been issued by those governmental agencies from which such permits/approvals are required by federal or state law or regulation.

§174-61.1 Permit requirements

The Town of Mashpee requires a permit for all proposed construction or other development in the floodplain overlay district, including New Construction or changes to existing buildings and Structures, placement of manufactured homes, placement of agricultural facilities, fences, sheds, storage facilities or drilling, mining, paving and any other development that might increase flooding or adversely impact flood risks to other properties.

§174-61.2 Variances to Building Code Floodplain Standards

In the event that a Variance is requested from the state Building Code Appeals Board, the Town will request from said Board a written and/or audible copy of the portion of the hearing related to the Variance, and will maintain this record in the files of the Building Commissioner.

The Town shall also issue an official executed written notice to the property owner regarding potential impacts to the annual premiums for the flood insurance policy covering the subject property noting that: (i) the issuance of a Variance to construct a structure below the base flood level will result in increased premium rates for flood insurance in amounts as high as \$25 for \$100 of insurance coverage and (ii) such construction below the base flood level increases risks to life and property.

Such notification shall be maintained with the record of all Variance actions for the referenced development in the Floodplain Overlay District.

§174-61.3 Variances to local Zoning Bylaws related to compliance with the National Flood Insurance Program (NFIP)

A Variance from these floodplain bylaws issued by the Zoning Board of Appeals must meet the variance requirements established by State law, and may only be granted if:

- 1. Good and sufficient cause and exceptional non-financial hardship exist;
- 2. the Variance will not result in additional threats to public safety, extraordinary public expense, or fraud or victimization of the public; and
- 3. the Variance is the minimum action necessary to afford relief.

§174-61.4 Historic District Procedures

Qualifying Historic Structures listed as defined in §174-3.1 are exempt from only those substantial improvement modifications which would alter the historic character of the building. All other substantial improvement modifications must be completed in accordance herewith.

§174-62 Subdivisions

All Subdivision proposals shall be designed to ensure that:

- 1. All public utilities and facilities are located and constructed to minimize or eliminate flood damage; and
- 2. Adequate drainage is provided to reduce exposure to flood hazards.
- 3. Such proposals minimize flood damage.

§174-62.1 Base Flood Elevation Data for Subdivision Proposals

When proposing subdivisions or other developments including more than 50 lots or 5 acres in area, the proponent must provide technical data to determine base flood elevations for each developable parcel shown on the design plans.

§174-62.2 Manufactured Home Parks and Subdivisions

Notwithstanding the applicable provisions of the Massachusetts State Building Code within Zone AE, for new manufactured home parks and manufactured home subdivisions and for existing manufactured home parks and manufactured home subdivisions where the repair, reconstruction or improvement of the streets, utilities and pads equals or exceeds fifty percent (50%) of the value of the streets, utilities and pads before the repair, reconstruction or improvement has commenced:

- 1. lots are to be elevated on pilings or a flood compliant solid wall foundation so that the lowest floor of the manufactured home will be above the base flood elevation in compliance with the Massachusetts State Building Code;
- 2. adequate surface drainage and access for a hauler must be provided; and,
- 3. In the instance of elevation on pilings, lots must be large enough to permit steps, piling foundations must be placed in stable soil no more than ten (10) feet apart, and reinforcement must be provided for pilings more than six (6) feet above the ground level.

§174-62.3 Manufactured Homes not in Parks or Subdivisions

Notwithstanding the applicable provisions of the Massachusetts State Building Code, in all manufactured homes to be placed within Zone AE but not into a manufactured home park or manufactured home subdivision:

- 1. Manufactured Homes must be elevated on pilings or on a solid wall foundation with flood openings so that the lowest floor of the manufactured home will be above the base flood elevation in compliance with the Massachusetts State Building Code.
- 2. Adequate surface drainage and access for a hauler must be provided.
- 3. In the instance of elevation on pilings, lots must be large enough to permit steps, piling foundations must be placed in stable soil no more than ten (10) feet apart and reinforcement must be provided for piers more than six (6) feet above ground level.

§174-63 Development within V Zones

No land within areas designated as V (velocity) Zones on the Federal Emergency Management Agency Flood Insurance Rate Maps shall be developed unless such development is demonstrated, by the application, to be located landward of the reach of the mean high tide. Notwithstanding the applicable provisions of the Massachusetts State Building Code, all new construction and substantial improvement within the V Zones shall be elevated on adequately anchored pilings or columns and securely anchored to such piles or columns so that the lowest portion of the structural members of the lowest floor, excluding the pilings or columns, is elevated above the base flood elevation in compliance with the Massachusetts State Building Code, and certified by a registered professional engineer or architect that the structure is securely anchored to adequately anchored pilings or columns in order to withstand velocity waters and hurricane wave wash.

The following shall be prohibited within said V Zones:

- 1. Any man-made alteration of sand dunes which might increase the potential for flood damage.
- **2.** Use of fill for structural support for new construction or substantial improvement of structures.
- **3.** Manufactured homes, except in existing manufactured home parks and existing manufactured home subdivisions.

§174-64 Unnumbered A Zones

In A Zones, in the absence of FEMA BFE data and Floodway data, the Building Commissioner shall request from the proponent's registered design professional base flood elevation and Floodway data available from a Federal, State, or other source as criteria for requiring New Construction, substantial improvements, or other development in Zone A as the basis for elevating residential structures to or above base flood level, for floodproofing or elevating nonresidential structures to or above base flood level, and for prohibiting encroachments in floodways.

§174-64.1 Floodway Encroachment

In Zones A, A1-30, and AE, along watercourses that have not had a regulatory floodway designated, the best available Federal, State, local, or other Floodway data shall be used to prohibit encroachments in Floodways which would result in any increase in flood levels within the community during the occurrence of the base flood discharge.

In Zones A1-30 and AE, along watercourses that have a Regulatory Floodway designated on the Town's FIRM encroachments are prohibited in the Regulatory Floodway which would result in any increase in flood levels within the community during the occurrence of the base flood discharge.

§174-64.2 Watercourse Alterations or Alterations in Riverine Areas

In a riverine situation, the Conservation Agent shall notify the following entities/officers of any alteration or relocation of a watercourse:

- Adjacent Communities, especially those located upstream and downstream;
- Bordering States, if affected;
- NFIP State Coordinator

Massachusetts Department of Conservation and Recreation 251 Causeway Street, 8th floor Boston, MA 02114

NFIP Program Specialist

Federal Emergency Management Agency, Region I 99 High Street, 6th Floor Boston, MA 02110

§174-65 AO and AH Zones Drainage Requirements

Within Zones AO and AH on the FIRM, adequate drainage paths must be provided around structures on slopes, to guide floodwaters around and away from proposed structures.

§174-66 Recreational Vehicles

In A1-30, AH, AE Zones, V1-30, VE, and V Zones, all Recreational Vehicles, as defined in §174-3.1, to be placed on a site must be a) elevated and anchored in accordance with the zone's regulations for foundation and elevation requirements, b) be on the site for less than 180 consecutive days, or c) be fully licensed and highway ready.

§174-68 More Restrictive Regulations to Apply

The floodplain management regulations found in this Floodplain Overlay District bylaw shall take precedence over any less restrictive conflicting local laws, ordinances or codes.

§174-69 Enforcement

Violations of any section or provision of this Bylaw may be enforced by the institution of enforcement actions, either criminal or civil, legal or equitable or both, or by fines of not more than three hundred (\$300) dollars for each offense. Each day that such offense continues shall constitute a separate offense. For purposes of this Bylaw, the Building Commissioner, and/or his designee, shall be the Town's enforcement officer.

Submitted by the Planning Board

Explanation: This Bylaw will replace in its entirety the Town's current floodplain zone provisions. This update is mandatory to remain in the National Flood Insurance Program. This Bylaw regulates development in the floodplain with supplemental regulations that are not enforced through state requirements, such as the State Building Code and Wetlands Protection Act. The most significant new regulations in this Bylaw pertain to administrative management of permits in the floodplain for the Building and Conservation Departments.

Requires a 2/3 vote and Planning Board report/recommendation

The Board of Selectmen recommends approval of Article 10 by a vote of 3-1 The Finance Committee recommends approval of Article 10 by a vote of 7-0

MOTION TO BE MADE BY DAVID WEEDEN:

I move that the Town vote to approve Article 10 as printed in the warrant.

Article 11

To see if the Town will vote to amend the Zoning Bylaw by adding the following definitions in a new subsection 174-3.1 (Floodplain Management Definitions) as follows:

DEVELOPMENT - any man-made change to improved or unimproved real estate, including but not limited to building or other structures, mining, dredging, filling, grading, paving, excavation or drilling operations or storage of equipment or materials. [US Code of Federal Regulations, Title 44, Part 59]

FLOODWAY - The channel of the river, creek or other watercourse and the adjacent land areas that must be reserved in order to discharge the base flood without cumulatively increasing the water surface elevation more than a designated height. [Base Code, Chapter 2, Section 202]

FUNCTIONALLY DEPENDENT USE - a use which cannot perform its intended purpose unless it is located or carried out in close proximity to water. The term includes only docking facilities, port facilities that are necessary for the loading and unloading of cargo or passengers, and ship building and ship repair facilities, but does not include long-term storage or related manufacturing facilities. [US Code of Federal Regulations, Title 44, Part 59] Also [Referenced Standard ASCE 24-14]

HIGHEST ADJACENT GRADE - the highest natural elevation of the ground surface prior to construction next to the proposed walls of a structure. [US Code of Federal Regulations, Title 44, Part 59]

HISTORIC STRUCTURE - any structure that is:

- (a) Listed individually in the National Register of Historic Places (a listing maintained by the Department of Interior) or preliminarily determined by the Secretary of the Interior as meeting the requirements for individual listing on the National Register;
- (b) Certified or preliminarily determined by the Secretary of the Interior as contributing to the historical significance of a registered historic district or a district preliminarily determined by the Secretary to qualify as a registered historic district;
- (c) Individually listed on a state inventory of historic places in states with historic preservation programs which have been approved by the Secretary of the Interior; or
- (d) Individually listed on a local inventory of historic places in communities with historic preservation programs that have been certified either:
 - (1) By an approved state program as determined by the Secretary of the Interior or $\frac{1}{2}$
 - (2) Directly by the Secretary of the Interior in states without approved programs. [US Code of Federal Regulations, Title 44, Part 59]

NEW CONSTRUCTION - Structures for which the start of construction commenced on or after the effective date of the first floodplain management code, regulation, ordinance, or standard adopted by the authority having jurisdiction, including any subsequent improvements to such structures. *New construction includes work determined to be substantial improvement.* [Referenced Standard ASCE 24-14]

RECREATIONAL VEHICLE - a vehicle which is:

- (a) Built on a single chassis;
- (b) 400 square feet or less when measured at the largest horizontal projection;
- (c) Designed to be self-propelled or permanently towable by a light duty truck; and
- (d) Designed primarily not for use as a permanent dwelling but as temporary living quarters for recreational, camping, travel, or seasonal use.

[US Code of Federal Regulations, Title 44, Part 59]

REGULATORY FLOODWAY - see FLOODWAY.

SPECIAL FLOOD HAZARD AREA - The land area subject to flood hazards and shown on a Flood Insurance Rate Map or other flood hazard map as Zone A, AE, A1-30, A99, AR, AO, AH, V, VO, VE or V1-30. [Base Code, Chapter 2, Section 202]

START OF CONSTRUCTION - The date of issuance for new construction and substantial improvements to existing structures, provided the actual start of construction, repair, reconstruction, rehabilitation, addition, placement, or other improvement is within 180 days after the date of issuance. The actual start of construction means the first placement of permanent construction of a building (including a manufactured home) on a site, such as the pouring of a slab or footings, installation of pilings or construction of columns.

Permanent construction does not include land preparation (such as clearing, excavation, grading or filling), the installation of streets or walkways, excavation for a basement, footings, piers or foundations, the erection of temporary forms or the installation of accessory buildings such as garages or sheds not occupied as dwelling units or not part of the main building. For a substantial improvement, the actual "start of construction" means the first alteration of any wall, ceiling, floor or other structural part of a building, whether or not that alteration affects the external dimensions of the building. [Base Code, Chapter 2, Section 202]

STRUCTURE (for floodplain management purposes) - a walled and roofed building, including a gas or liquid storage tank, that is principally above ground, as well as a manufactured home. [US Code of Federal Regulations, Title 44, Part 59]

SUBSTANTIAL REPAIR OF A FOUNDATION - When work to repair or replace a foundation results in the repair or replacement of a portion of the foundation with a perimeter along the base of the foundation that equals or exceeds 50% of the perimeter of the base of the foundation measured in linear feet, or repair or replacement of 50% of the piles, columns or piers of a pile, column or pier supported foundation, the building official shall determine it to be substantial repair of a foundation. Applications determined by the building official to constitute substantial repair of a foundation shall require all existing portions of the entire building or structure to meet the requirements of 780 CMR. [As amended by MA in 9th Edition BC]

VARIANCE - a grant of relief by a community from the terms of a flood plain management regulation. [US Code of Federal Regulations, Title 44, Part 59]

VIOLATION - the failure of a structure or other development to be fully compliant with the community's flood plain management regulations. A structure or other development without the elevation certificate, other certifications, or other evidence of compliance required in §60.3(b) (5), (c) (4), (c) (10), (d) (3), (e) (2), (e) (4), or (e) (5) is presumed to be in violation until such time as that documentation is provided. [US Code of Federal Regulations, Title 44, Part 59]

ZONE A - an area of special flood hazard without water surface elevations determined

ZONE AE - area of special flood hazard with water surface elevations determined

ZONE AH - means areas of special flood hazards having shallow water depths and/or unpredictable flow paths between (1) and (3) feet, and with water surface elevations determined

ZONE AO - means area of special flood hazards having shallow water depths and/or unpredictable flow paths between (1) and (3) ft. (Velocity flow may be evident; such flooding is characterized by ponding or sheet flow.)

ZONES X - means areas of minimal or moderate flood hazards or areas of future-conditions flood hazard. (*Zone X replaces Zones B and C on new and revised maps.*)

ZONE V - means area of special flood hazards without water surface elevations determined, and with velocity, that is inundated by tidal floods (coastal high hazard area)

ZONE VE - (for new and revised maps) means area of special flood hazards, with water surface elevations determined and with velocity, that is inundated by tidal floods (coastal high hazard area)

Submitted by the Planning Board

Explanation: This Zoning Bylaw amendment would add the definitions that pertain to development in the floodplain as required to remain in the National Flood Insurance Program.

Requires a 2/3 vote and Planning Board report/recommendation

The Board of Selectmen recommends approval of Article 11 by a vote of 4-0 The Finance Committee recommends approval of Article 11 by a vote of 7-0

MOTION TO BE MADE BY JOHN COTTON:

I move that the Town vote to approve Article 11 as printed in the warrant.

Article 12

To see if the Town will vote to appropriate and transfer the sum of \$100,000 from revenue available for appropriation to cover costs associated with the development of a plan that will inventory, assess, and recommend improvement of the Town's stormwater infrastructure, or take any other action relating thereto.

Submitted by the Department of Public Works

Explanation: The Town recognizes the need for a proactive approach to maintaining its stormwater assets. The purpose of this project is to expand upon an existing condition assessment by visiting catch basins, manholes, culverts, and drainage pipes that were not previously inspected. Existing GIS data will be updated to include field results for the selected assets. Criticality and risk analyses will be determined for culverts and a 10-year risk-based CIP will be developed for the system. This AMP will provide the Town with an understanding of the condition and vulnerabilities of the drainage system. It will establish a proactive maintenance, repair, and replacement program that will help with budgeting needs.

The Town has received a grant of \$60,000 from the Massachusetts Clean Water Trust for this project. The Town will provide in-kind services valued at \$20,000 and will contribute \$20,000 in a cash match. The terms of the grant agreement requires, however, that the Town appropriate the full project budget of \$100,000. The Town will receive reimbursement of \$60,000 of actual project costs.

The Board of Selectmen recommends approval of Article 12 by a vote of 4-0 The Finance Committee recommends approval of Article 12 by a vote of 7-0

MOTION TO BE MADE BY THOMAS O'HARA:

I move that the Town vote to approve Article 12 as printed in the warrant with the exception of the phrase "or take any other action relating thereto".

Article 13

To see if the Town will vote to increase the weekly hours of the Library's Circulation Supervisor position from 34.5 hours per week to 37.5 hours per week.

The position is already budgeted, and eligible for full health insurance and pension benefits for the current fiscal year and does not result in the creation of a new position or incur additional benefit costs. The salary for the position would increase overall by \$5,247.99 for the fiscal year, but no additional funding is requested.

Submitted by the Library Board of Trustees

Explanation: At this time, the Library's operating needs dictate increasing our available staff hours to allow us to maintain a full six-day schedule, which includes evening and Saturday hours. In addition, as of July 1, 2022, the Massachusetts Board of Library Commissioners has recognized the Mashpee Public Library as serving a community with a population of 15,060 residents (per the 2020 Census), which moves the Library into a different service category and changes the requirements necessary to maintain state certification. Specifically, the required hours of operation for the Library now increase from a minimum of 40 open hours per week to 50 open hours per week.

The Board of Selectmen recommends approval of Article 13 by a vote of 4-0 The Finance Committee recommends approval of Article 13 by a vote of 7-0

MOTION TO BE MADE BY CAROL SHERMAN:

I move that the Town vote to approve the first sentence of Article 13 as printed in the warrant.

To see if the Town will vote to approve an amendment to the Use of Waterways Bylaw, Chapter 170, by adding §170-19 to prohibit the use of motorboats within Santuit Pond to limit potential disturbance and resuspension of sediment into the water column to preserve water quality in the Pond that will support other forms of recreation and be protective of public health and safety.

§170-19 Santuit Pond Prohibited Uses

- A. Use of motorized boats within Santuit Pond is prohibited except for vessels owned or operated by an agency of the United States Government, Tribal Government, or by a State, County, City, or Town. This prohibition is intended to limit potential disturbance and resuspension of sediment into the water column resulting from use of motorized boats to protect and preserve water quality in the Pond, facilitate other forms of recreational use and preserve public health and safety.
- B. For purposes of this Bylaw, the term "motorized boat" shall be defined as any vessel propelled by machinery, whether or not such machinery is the principal source of propulsion, but not a vessel which has a valid marine document issued by the Bureau of Customs of the United States Government or any federal agency successor thereto.

, or take any other action relating thereto.

Submitted by the Department of Natural Resources

Explanation: Santuit Pond's depth is less than 10 feet throughout the pond and cannot support motors of excessive horsepower. Through the Municipal Vulnerability Preparedness Program (MVP) and the completion of a Watershed Management plan both consultants from Fuss & O'Neill and The Southeast New England Program recommend a horsepower restriction on Santuit Pond to enhance water quality. The recommended change to the Waterways Bylaw is intended to restrict boat use to minimize turbidity and protect water quality, in accordance with recommended changes to Mashpee Boating Rules and Regulations.

The Board of Selectmen recommends approval of Article 14 by a vote of 4-0 The Finance Committee recommends approval of Article 14 by a vote of 7-0

MOTION TO BE MADE BY MICHAELA WYMAN-COLOMBO:

I move that the Town vote to approve Article 14 as printed in the warrant with the exception of the phrase "or take any other action relating thereto".

To see if the Town will vote to reserve from the FY 2023 estimated Community Preservation revenues pursuant to the provisions of M.G.L. Chapter 44B, section 6, the following amounts:

\$157,445 10% for Historic purposes \$157,445 10% for Affordable Housing purposes \$157,445 10% for Open Space purposes \$1,062,107 to the FY 2023 Community Preservation Fund Budgeted Reserve

as recommended by the Community Preservation Committee, or take any other action relating thereto.

Submitted by the Community Preservation Committee

Explanation: This article is required annually to set aside the 10% Reserves of the estimated Community Preservation Funds for Open Space/Recreation Purposes, Historic Preservation Purposes and Affordable Housing Purposes and to fund the Budget for Appropriation Reserve.

The Community Preservation Committee voted to approve this article to set aside the 10% Reserves and Budget for Appropriation Reserve to be available for use in fiscal year 2023 as certified by the Finance Director and reflected in the FY 2022 CP-1. The total FY23 appropriation to the 10% Reserves and Budget for Appropriation Reserve is \$1,534,442.

The vote of the Community Preservation Committee was 9-0 in support of this article.

The Board of Selectmen recommends approval of Article 15 by a vote of 4-0 The Finance Committee recommends approval of Article 15 by a vote of 7-0

MOTION TO BE MADE BY DAVID WEEDEN:

I move that the Town vote to approve Article 15 as printed in the warrant with the exception of the phrase "or take any other action relating thereto".

Article 16

To see if the Town will vote to authorize and empower the Board of Selectmen to prepare a plan laying out and defining Chickadee Road, Debbie Lane, Manitoba Road, Metacomet Road, Nehoiden Road, Neshobe Road, Pontiac Road, Samoset Road, Wamesit Road, Whipoorwill Circle, and Wills Work Road and to accomplish said purpose and for expenses related thereto, the Town vote to appropriate and transfer from revenue available for appropriation \$80,000* to the South Cape Homeowner's Association Roadways Account, or take any other action relating thereto.

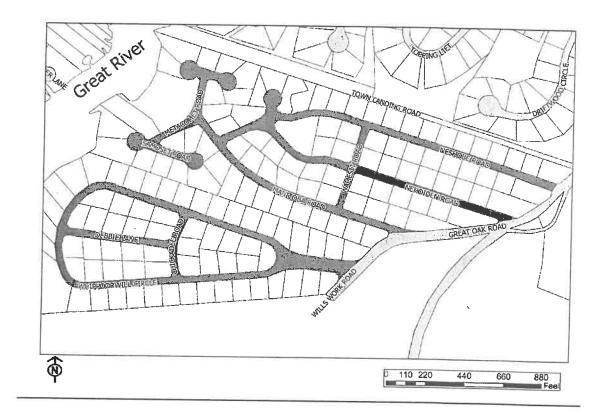
Submitted by Petition

Explanation: This article authorizes the Town to layout and define Chickadee Road, Debbie Lane, Manitoba Road, Metacomet Road, Nehoiden Road, Neshobe Road, Pontiac Road, Samoset Road, Wamesit Road, Whipoorwill Circle, and Wills Work Road and to appropriate funding for that purpose.

The Board of Selectmen recommends approval of Article 16 by a vote of 4-0 The Finance Committee recommends approval of Article 16 by a vote of 7-0

MOTION TO BE MADE BY THE PETITIONER:

I move that the Town vote to approve Article 16 as printed in the warrant with the exception of the phrase "or take any other action relating thereto."



THIS CONCLUDES THE BUSINESS OF THE ANNUAL TOWN MEETING

And you are hereby directed to serve this Warrant by posting up attested copies thereof, one at the Town Hall, one at the Post Office, and one each on the bulletin boards, thirty days at least before said meeting.

Hereof fail not and make return of this Warrant with your doings thereon to the Town Clerk at the time and place of said meeting.

Given under our hands this 12th day of September in the year two thousand and twenty-two.

Per Order of,
Board of Selectmen

David W. Weeden, Chair

John J. Cotton, Vice-Chair

Thomas F. O'Hara, Clerk

Carol A. Sherman