CHAPTER 405C

TOWN OF SCARBOROUGH

SHORELAND ZONING ORDINANCE



Adopted August 5, 1992 Amended July 5, 1995 - Amended December 15, 2004 Amended February 6, 2008 - Amended July 15, 2009 Amended May 5, 2010 - Amended September 5, 2012 Amended December 2, 2015 - Amended November 1, 2017 Amended on June 3, 2020/Effective date of October 1, 2020 Amended October 5, 2022 – Amended April 19, 2023 Amended July 19, 2023 - May 21, 2025

Section 1. Purposes
Section 2. Authority
Section 3. Applicability
Section 4. Effective Date and Ordinance and Ordinance Amendments 1
Section 5. Availability
Section 6. Severability
Section 7. Conflicts with Other Ordinances
Section 8. Amendments [amended 06/03/2020, effective 10/01/2020]2
Section 9. Districts and Zoning Map
A. Official Shoreland Zoning Map [amended 12/15/2004] [amended 06/03/2020, effective 10/01/2020] . 2
B. Certification of Official Shoreland Zoning Map2
C. Changes to the Official Shoreland Zoning Map [amended 06/03/2020, effective 10/01/2020] 3
Section 10. Interpretation of District Boundaries
Section 11. Land Use Requirements
Section 12. Non-conformance
A.Purpose
1. Applicability:
B. General
1. Transfer of Ownership:
2. Repair and Maintenance:
C. Non-conforming Structures[amended 06/03/2020, effective 10/01/2020, amended 10/05/2022]
1. Expansions:
2. Foundations: [amended 06/03/2020, efective 10/01/2020]
3. Relocation:
4. Reconstruction or Replacement:
5. Change of Use of a Non-conforming Structure7
D. Non-conforming Uses [amended 10/05/2022]
1. Expansions:
2. Resumption Prohibited: [amended 06/03/2020, effective 10/01/2020]
3. Change of Use:
E. Non-conforming Lots
1. Non-conforming Lots:
2. Contiguous Built Lots:
3. Contiguous Lots - Vacant or Partially Built:
Section 13. Establishment of Districts [amended 05/05/2010]
A. Resource Protection District
B. Stream Protection Overlay District [amended 06/03/2020, effective 10/01/2020; amended 05-21-2025]
C. Stream Protection 2 Overlay District [amended 05/05/2010][amended 06/03/2020, effective
10/01/2020]
D. Shoreland Overlay District
Section 14. Table of Land Uses [amended 05/05/2010][amended 06/03/2020, effective 10/01/2020] 10
Section 15. Land Use Standards [amended 05/05/2010][amended 06/03/2020, effective 10/01/2020] 12
A. Minimum Lot Standards [amended 06/03/2020, effective 10/01/2020]12
B. Principal and Accessory Structures [amended 05/05/2010][06/03/2020, effective 10/01/2020] 14

C. Piers, Docks, Wharfs, Bridges and Other Structures and Uses Extending Over or Be	eyond
the Normal High-Water Line of a Water Body or within a Wetland [amended 06/03	3/2020,
effective10/01/2020]	17
D. Campgrounds	18
E. [Reserved]	18
F. Parking Areas	18
G. Roads and Driveways	18
H. Signs [amended 06/03/2020, effective 10/01/2020]	20
I. Storm Water Runoff	
J. Septic Waste Disposal	20
K. Essential Services	20
L. Mineral Exploration and Extraction	21
M. Agriculture[amended 07/15/09][amended 05/05/2010]	
N. Timber Harvesting [revised and adopted on 07/15/09][amended 05/05/2010]	
O. Clearing or Removal of Vegetation for Activities Other Than Timber Harvesting [an	
05/05/2010]	
P. Hazard Trees, Storm-Damaged Trees, and Dead Tree Removal [amended 06/03/2020, ef	fective
10/01/2020]	32
Q. Exemptions to Clearing and Vegetation Removal Requirements [amended 06/03/2020, ef	
10/01/2020]	
R. Revegetation Requirements [amended 06/03/2020, effective 10/01/2020]	34
S. Erosion and Sedimantation [amended 06/03/2020, effective 10/01/2020]	35
T. Soils	
U. Water Quality	
V. Archaeological Sites	37
Section 16. Administration [amended 06/03/2020, effective 10/01/2020]	
A. Administrating Bodies and Agents	37
B. Permits Required	
C. Permit Application [amended 06/03/2020, effective 10/01/2020]	37
D. Procedure for Administering Permits [amended 06/03/2020, effective 10/01/2020]	38
E. Expiration of Permit	38
F. Installation of Public Utility Service	39
G. Appeals	39
1. Powers and Duties of the Board of Appeals	
2. Variance Appeal	
3. Appeal Procedure	
H. Enforcement	
1. Nuisances	
2. Code Enforcement Officer	41
3. Legal Actions	41
4. Fines	
Section 17. Definitions [amended 10/05/2022]	
Accessory structure or use:	
Aggrieved party:	
Agriculture:	42

Area of Special Flood Hazard: [adopted 10/05/2022]	42
Aquaculture:	42
Basal area:	42
Basement: [amended 06/03/2020. effective 10/01/2020]	42
Boat Launching Facility:	42
Bureau of Forestry [amended 06/03/2020, effective 10/01/2020]	
Campground:	42
Canopy:	42
Coastal wetland: [amended 06/03/2020' effective 10/01/2020]	42
Commercial use:	42
Cross-sectional area: [amended 06/03/2020, effective 10/01/2020]	42
DBH:	43
Development:	43
Dimensional requirements:	43
Disruption of shoreline integrity:	43
Driveway:	43
Emergency operations:	43
Essential services:	43
Expansion of a structure:	43
Expansion of use:	43
Family:	43
Floodway: [amended 06/03/2020, effective 10/001/2020]	44
Floor area:	44
Footprint: [amended 06/03/2020, effective 10/01/2020]	44
Forest management activities:	
Forest stand:	44
Forested wetland:	44
Foundation:	44
Freshwater wetland:	44
Functionally water-dependent uses: [amended 06/03/2020, effective 10/01/2020]	44
Great pond:	45
Ground Cover:	45
Harvest area:	45
Hazard tree: [amended 06/03/2020, effective 10/01/2020]	45
Height: [adopted 10/05/2022]	45
Home occupation:	45
Increase in nonconformity of a structure: [amended 06/03/2020, effective 10/01/2020]	45
Individual private campsite: [amended 06/03/2020, effective 10/01/2020]	46
Industrial:	46
Institutional:	46
Land management road:	46
Licensed forester:	
Lot area:	46
Marina:	46
Market value:	46

Mineral exploration:	. 46
Mineral extraction:	. 46
Minimum lot width:	. 47
Multi-unit residential:	. 47
Native:	. 47
Non-conforming condition:	. 47
Non-conforming lot:	. 47
Non-conforming structure:	. 47
Non-conforming use:	. 47
Non-native invasive species of vegetation: [amended 06/03/2020, effective 10/01/2020]	. 47
Nonvegetated surfaces:	
Normal high-water line (non-tidal waters):	. 47
Outlet stream: [amended 06/03/2020, effective 10/01/2020]	. 47
Person:	. 48
Piers, docks, wharfs, bridges and other structures and uses extending over or beyond	the
normal high-water line or within a wetland:	
Temporary:	
Permanent:	. 48
Principal structure:	. 48
Principal use:	
Public facility:	
Recent flood plain soils:	
Recreational facility:	
Recreational vehicle:	
Replacement system:	
Residential dwelling unit:	
Residual basal area:	
Residual stand:	
Riprap:	
River:	
Road:	
Salt marsh:	. 49
Salt meadow:	
Sapling: [amended 06/03/2020, effective 10/001/2020]	
Seedling: [amended 06/03/2020, effective 10/01/2020]	
Service drop:	
Setback:	
Shore frontage:	
Shoreland zone:	
Shoreline:	
Skid road or skid trail:	
Slash	
Stream:	
Structure:	
Substantial start: [amended 06/03/2020, effective 10/01/2020]	
• · · ·	

Subsurface sewage disposal system:	
Sustained slope:	
Tidal Waters	
Timber harvesting:	51
Timber harvesting and related activities:	
Tree: [amended 06/03/2020, effective 10/01/2020]	
Tributary stream:	
Upland edge of a wetland:	
Vegetation:	
Velocity Zone: [amended 06/03/2020, effective 10/01/2020]	
Vernal Pool:	
Volume of a structure:	
Water body:	
Water crossing:	
Wetland:	
Windfirm:	
Woody vegetation:	

CHAPTER 405C SHORELAND ZONING ORDINANCE FOR THE TOWN OF SCARBOROUGH, MAINE

Section 1. Purposes

The purposes of this Ordinance are to further the maintenance of safe and healthful conditions; to prevent and control water pollution; to protect fish spawning grounds, aquatic life, bird and other wildlife habitat; to protect buildings and lands from flooding and accelerated erosion; to protect archaeological and historic resources; to protect commercial fishing and maritime industries; to protect freshwater and coastal wetlands; to control buildings sites, placement of structures and land uses; to conserve shore cover, and visual as well as actual points of access to inland and coastal waters; to conserve natural beauty and open space; and to anticipate and respond to the impacts of development in shoreland areas.

Section 2. Authority

This Ordinance has been prepared in accordance with and adopted pursuant to the provisions of Title 38 Sections 435-449 of the Maine Revised Statutes Annotated (M.R.S.A.).

Section 3. Applicability

This Ordinance applies to all land areas within 250 feet, horizontal distance, of the

- normal high-water line of any great pond or river
- upland edge of a coastal wetland, including all areas affected by tidal action, or
- upland edge of a freshwater wetland and all land areas within 75 feet, horizontal distance, of the normal high-water line of a stream. (amended 07/15/2009)

This Ordinance also applies to all land areas within the Stream Protection 2 District as shown on the Official Zoning Map and as further described in Section 13(C) Stream Protection 2 District. This Ordinance also applies to any structure built on, over or abutting a dock, wharf or pier, or other structure extending or located below the normal high-water line of a water body or within a wetland. (amended 02/06/2008) (amended 07/15/2009) (amended 06/03/2020, effective date 10/01/2020)

In the Shoreland Overlay District, Stream Protection Overlay District, and Stream Protection 2 Overlay District this Ordinance applies in addition to the Zoning Ordinance of the Town of Scarborough, Maine ("Scarborough Zoning Ordinance"). In the Resource Protection District, this Ordinance applies in place of the Scarborough Zoning Ordinance. (amended 02/06/2008) (amended 06/03/2020, effective date 10/01/2020)

Section 4. Effective Date of Ordinance and Ordinance Amendments

The effective date of this Ordinance is October 1, 2020, at which point the Town shall submit the Ordinance to the Commissioner of the Department of Environmental Protection as provided in 38 M.R.S.A. subsection 438-A(3). Any application for a permit submitted to the Town of Scarborough within 45 days prior to the date the Commissioner of the Department of Environmental Protection determines that he/she has received the Ordinance, or Ordinance Amendment, pursuant to 38 M.R.S.A. subsection 438-A(3) shall be governed by the terms of this Ordinance, or Ordinance Amendment, if

this Ordinance, or Ordinance Amendment, is approved pursuant to 38 M.R.S.A. subsection 438-A(3). (amended 07/15/2009)(06/03/2020, effective date 10/01/2020)

Section 5. Availability

This Ordinance is on file in the office of the Town Clerk, who will make copies available to the public on request upon payment of the Town's reasonable expenses of reproducing the Ordinance.

Section 6. Severability

Should any section or provisions of this Ordinance be declared by the courts to be invalid, such decision shall not invalidate any other section or provision of the Ordinance.

Section 7. Conflicts with Other Ordinances

Whenever a provision of this Ordinance conflicts with or is inconsistent with another provision of this Ordinance or of any other ordinance, regulation or statute administered by the municipality, the more restrictive provision shall control. (amended 07/15/2009)

Section 8. Amendments

This Ordinance may be amended according to the procedures set forth in Section II.G of the Scarborough Zoning Ordinance. Copies of amendments, attested and signed by the Municipal Clerk, shall be submitted to the Commissioner of the Department of Environmental Protection following the adoption by the municipal legislative body and shall not be effective unless approved by the Commissioner. If the Commissioner fails to act on any amendment within forty-five (45) days of his/her receipt of the amendment, the amendment is automatically approved. Any application for a permit submitted to the municipality within the forty-five (45) day period shall be governed by the terms of the amendment, if such amendment is approved by the Commissioner. (amended 06/03/2020, effective date 10/01/2020)

Section 9. Districts and Zoning Map

A. Official Shoreland Zoning Map

The areas to which this Ordinance is applicable are hereby divided into the following districts as shown on the Official Shoreland Zoning Map which is made a part of this Ordinance:

- 1. Resource Protection
- 2. Stream Protection Overlay (amended 06/03/2020, effective date 10/01/2020)

3. Stream Protection 2 Overlay (amended 02/06/2008, amended 06/03/2020, effective date 10/01/2020)

4. Shoreland Overlay

The Official Shoreland Zoning Map is the document entitled "Town of Scarborough Maine Official Shoreland Zoning-Map." The Town's GIS Department will maintain and update the Official Shoreland map to reflect changes, updated property boundaries and street alignments, amendments and error corrections.

The Official Zoning Map must include the following:

1) The date the map was updated and attested by the Town Clerk, including the Town Clerk signature

- 2) Town Council Order number authorizing the change
- 3) Brief description of the change

The Official Shoreland Zoning Map must be maintained in digital electronic form as a PDF and available on the Town's website with the effective date of the map. The Official Shoreland Zoning Map shall also be available in printed form in the office of the Town Clerk and Planning and Code Enforcement Department. Printed copies shall be available for purchase in the Planning and Code Enforcement Department.

B. Certification of Official Shoreland Zoning Map

The Official Shoreland Zoning Map is attested by the Town Clerk. Regardless of the existence of other zoning maps that may be published, the Official Shoreland Zoning Map is the final authority of the current Shoreland zoning status of all property in the Town of Scarborough.

C. Changes to the Official Shoreland Zoning Map

If amendments, in accordance with Section 8, are made in the district boundaries or other matter portrayed on the Official Shoreland Zoning Map, such changes shall be made on the Official Shoreland Zoning Map within thirty (30) days after the amendment has been approved by the Commissioner of the Department of Environmental Protection. (amended 06/03/2020, effective date 10/01/2020)

Section 10. Interpretation of District Boundaries

The depiction of the boundaries of the shoreland zone and of the individual shoreland districts on the Official Shoreland Zoning Map is merely illustrative of their general locations. The exact boundaries shall be determined by on-site inspection and measurement from the normal high-water line or upland edge of a wetland. Such on-site inspection and measurement may be requested by the property owner at any time or by the applicant at the time of filing an application for a permit or approval under this Ordinance. As part of such on-site inspection and measurement, the property owner or the applicant for any permit or approval may present evidence from persons with training and/or experience relevant to the identification, delineation and classification of wetlands and/or the delineation of the high-water line or upland edge of a wetland. Such evidence shall be presented to the Code Enforcement Officer (or to the Planning Board if an application for a Planning Board permit or approval is pending) and the Code Enforcement Officer (or the Planning Board if an application as to the exact boundaries, subject to review by the Board of Appeals pursuant to section 16(G)(1)(a) of this Ordinance.

Unless otherwise set forth on the Official Shoreland Zoning Map, district boundary lines are property lines, the centerlines, of streets, roads and rights of way, and the boundaries of the shoreland area as defined herein. Where uncertainty exists as to the exact location of district boundary lines, the Board of Appeals shall be the final authority as to location.

Section 11. Land Use Requirements

Except as hereinafter specified, no building, structure or land shall hereafter be used or occupied, and no building or structure or part thereof shall hereafter be erected, constructed, expanded, moved, or altered and no new lot shall be created except in conformity with all of the regulations herein specified for the district in which it is located, unless a variance is granted.

Section 12. Non-conformance

A. Purpose

It is the intent of this Ordinance to promote land use conformities, except that non-conforming conditions that existed before the effective date of this Ordinance or amendments thereto shall be allowed to continue, subject to the requirements set forth in Section 12. Except as otherwise provided in this Ordinance, a non-conforming condition shall not be permitted to become more non-conforming. (amended 07/15/2009)

1. <u>Applicability:</u>

The provisions of this Section 12 govern only non-conforming conditions which result from non-compliance with the requirements of this Ordinance. As to such non-conforming conditions, the provisions of this Section 12 supersede the provisions of Section III of the Scarborough Zoning Ordinance. As to non-conforming conditions which result from non-compliance with the requirements of the Scarborough Zoning Ordinance, the provisions of the Scarborough Zoning Ordinance shall govern.

B. General

<u>1. Transfer of Ownership:</u>

Non-conforming structures, lots and uses may be transferred, and the new owner may continue the non-conforming use or continue to use the non-conforming structure or lot, subject to the provisions of this Ordinance.

2. Repair and Maintenance:

This Ordinance allows, without a permit, the normal upkeep and maintenance of non-conforming uses and structures including repairs or renovations that do not involve expansion of the non-conforming use or structure, and such other changes in a non-conforming use or structure as federal, state, or local building and safety codes may require. (amended 07/15/2009)

C. Non-conforming Structures (amended 06/03/2020, effective date 10/01/2020; amended 10/05/2020)

1. Expansions:

All new principal and accessory structures, excluding functionally water-dependent uses, must meet the water body, tributary stream, or wetland setback requirements contained in Section 15(B)(1). A non-conforming structure may be added to or expanded after obtaining a permit from the same permitting authority as that for a new structure, if such addition or expansion does not increase the non-conformity of the structure and is in accordance with subparagraphs (a) and (b) below. This limitation does not apply to structures in the Stream Protection 2 Overlay District that are greater than seventy-five (75) feet from the normal high-water line of the stream, provided that the structure was in existence as of January 31, 2008. (amended 02/06/2008)

(a) Expansion of any portion of a structure within 25 feet of the normal high-water line of a water body, tributary stream, or upland edge of a wetland is prohibited, even if the expansion will not increase nonconformity with the water body, tributary stream or wetland setback requirement. Expansion of an accessory structure that is located closer

to the normal high-water line of a water body, tributary stream, or upland edge of a wetland than the principal structure is prohibited, even if the expansion will not increase nonconformity with the water body, tributary stream, or wetland setback requirement.

- (b) Notwithstanding paragraph (a), above, if a legally existing nonconforming principal structure is entirely located less than 25 feet from the normal high-water line of a water body, tributary stream, or upland edge of a wetland, that structure may be expanded as follows, as long as all other applicable municipal land use standards are met and the expansion is not prohibited by Section 12(C)(1).
 - (i) The maximum total footprint for the principal structure may not be expanded to a size greater than 800 square feet or 30% larger than the footprint that existed on January 1, 1989, whichever is greater. The maximum height of the principal structure may not be made greater than 15 feet or the height of the existing structure, whichever is greater.
- (c) All other legally existing nonconforming principal and accessory structures that do not meet the water body, tributary stream, or wetland setback requirements may be expanded or altered as follows, as long as other applicable municipal land use standards are met and the expansion is not prohibited by Section 12(C)(1) or Section 12(C)(1)(a), above.
 - (i) For structures located less than 75 feet from the normal high-water line of a water body, tributary stream, or upland edge of a wetland, the maximum combined total footprint for all structures may not be expanded to a size greater than 1,000 square feet or 30% larger than the footprint that existed on January 1, 1989, whichever is greater. The maximum height of any structure may not be made greater than 20 feet or the height of the existing structure, whichever is greater.
 - (ii) In addition to the limitations in subparagraph (i), for structures that are legally nonconforming due to their location within the Resource Protection District when located at less than 250 feet from the normal high-water line of a water body or the upland edge of a wetland, the maximum combined total footprint for all structures may not be expanded to a size greater than 1,500 square feet or 30% larger than the footprint that existed at the time the Resource Protection District was established on the lot, whichever is greater. The maximum height of any structure may not be made greater than 25 feet or the height of the existing structure, whichever is greater, except that any portion of those structures located less than 75 feet from the normal high-water line of a water body, tributary stream, or upland edge of a wetland must meet the footprint and height limits in Section 12(C)(1)(b)(i) and Section 12(C)(1)(c)(i), above.
 - (iii) Notwithstanding the limitations on height imposed under paragraphs B and C, the height of a structure that is a legally existing nonconforming principal or accessory structure may be raised to, but not above, the minimum elevation necessary to be consistent with the local floodplain management elevation requirement or to 3 feet above base flood elevation, whichever is greater, as long as the structure is relocated, reconstructed, replaced or elevated within the boundaries of the parcel so that the water body or wetland setback requirement is met to the greatest practical extent. This paragraph applies to structures that: [adopted 10/05/2022]

- 1) Have been or are proposed to be relocated, reconstructed, replaced or elevated to be consistent with the local floodplain management elevation requirement; and,
- 2) Are located in an area of special flood hazard.
- (d) An approved plan for expansion of a nonconforming structure must be recorded by the applicant with the registry of deeds, within 90 days of approval. The recorded plan must show the existing and proposed footprint of the non-conforming structure, the existing and proposed structure height, the footprint of any other structures on the parcel, the shoreland zone boundary and evidence of approval by the municipal review authority.

2. Foundations: (amended 06/03/2020, effective date 10/01/2020)

Whenever a new, enlarged, or replacement foundation is constructed under a non-conforming structure, the structure and new foundation must be placed such that the setback requirement is met to the greatest practical extent as determined by the Zoning Board of Appeals or its designee, basing its decision on the criteria specified in Section 12(C)(3) Relocation, below.

3. Relocation:

A non-conforming structure may be relocated within the boundaries of the parcel on which the structure is located provided that the site of the relocation conforms to all setback requirements to the greatest practical extent as determined by the Zoning Board of Appeals or its designee, and provided that the applicant demonstrates that the present subsurface sewage disposal system meets the requirements of State law and the <u>State of Maine Subsurface Wastewater</u> <u>Disposal Rules</u> (Rules), or that a new system can be installed in compliance with the law and said Rules. In no case shall a structure be relocated in a manner that causes the structure to be more non-conforming. (amended 07/15/2009)

In determining whether the building relocation meets the setback to the greatest practical extent, the Zoning Board of Appeals or its designee shall consider the size of the lot, the slope of the land, the potential for soil erosion, the location of other structures on the property and on adjacent properties, the location of the septic system and other on-site soils suitable for septic systems, and the type and amount of vegetation to be removed to accomplish the relocation. When it is necessary to remove vegetation within the water or wetland setback area in order to relocate a structure, the Zoning Board of Appeals shall require replanting of native vegetation to compensate for the destroyed vegetation in accordance with Section 15(R). In addition, the area from which the relocated structure was removed must be replanted with vegetation. Replanting shall be required as follows: (amended 07/15/2009)(amended 06/03/2020, effective date 10/01/2020)

(a) Trees removed in order to relocate a structure must be replanted with at least one native tree, three (3) feet in height, for every tree removed. If more than five trees are planted, no one species of tree shall make up more than 50% of the number of trees planted. Replaced trees must be planted no further from the water or wetland than the trees that were removed. (adopted 07/15/2009)

Other woody and herbaceous vegetation, and ground cover, that are removed or destroyed in order to relocate a structure must be re-established. An area at least the same size as the area where vegetation and/or ground cover was disturbed, damaged, or removed must be reestablished within the setback area. The vegetation and/or ground cover must consist of similar native vegetation and/or ground cover that was disturbed, destroyed or removed. (adopted 07/15/2009)

(b) Where feasible, when a structure is relocated on a parcel the original location of the structure shall be replanted with vegetation which may consist of grasses, shrubs, trees, or a combination thereof. (adopted 07/15/2009)

<u>4. Reconstruction or Replacement:</u> (amended 06/03/2020, effective date 10/01/2020)

Should any nonconforming building or structure be destroyed or damaged regardless of the cause, by more than 50% of the market value of the structure before such damage, destruction or removal, it may be rebuilt or restored provided that a permit is obtained within a period of 18 months of the date of said damage, destruction, or removal, and provided that such reconstruction or replacement is in compliance with the water body, tributary stream or wetland setback requirement to the greatest practical extent as determined by the Zoning Board of Appeals or its designee in accordance with the purposes of this Ordinance. In no case shall a structure be reconstructed or replaced so as to increase its non-conformity. If the reconstructed or replacement structure is less than the required setback it shall not be any larger than the original structure, except as allowed pursuant to Section 12(C)(1) above, as determined by the non-conforming footprint of the reconstructed or replaced structure at its new location. If the total footprint of the original structure can be relocated or reconstructed beyond the required setback area, no portion of the relocated or reconstructed structure shall be replaced or constructed at less than the setback requirement for a new structure. When it is necessary to remove vegetation in order to replace or reconstruct a structure, vegetation shall be replanted in accordance with Section 12(C)(3) above. If no permit is obtained within 18 months, the reconstruction or replacement structure must thereafter conform with the requirements of Section 15.B of this Ordinance unless a variance from such requirements is granted by the Board of Appeals pursuant to Section 16.G.2 of this Ordinance.

Any non-conforming structure which is located less than the required setback from a water body, tributary stream, or wetland and which is removed by 50% or less of the market value, or damaged or destroyed by 50% or less of the market value of the structure, excluding normal maintenance and repair, may be reconstructed in place if a permit is obtained from the Code Enforcement Officer within one year of such damage, destruction, or removal.

In determining whether the building reconstruction or replacement meets the setback to the greatest practical extent the Zoning Board of Appeals or its designee shall consider, in addition to the criteria in Section 12(C)(3) above, the physical condition and type of foundation present, if any.

5. Change of Use of a Non-conforming Structure

The use of a non-conforming structure may not be changed to another use unless the Planning Board after receiving a written application determines that the new use will have no greater adverse impact on the water body, tributary stream, or wetland, or on the subject or adjacent properties and resources than the existing use. (amended 07/15/2009)

In determining that no greater adverse impact will occur, the Planning Board shall require written documentation from the applicant, regarding the probable effects on public health and safety, erosion and sedimentation, water quality, fish and wildlife habitat, vegetative cover, visual and actual points of public access to waters, natural beauty, flood plain management,

archaeological and historic resources, and commercial fishing and maritime activities, and other functionally water-dependent uses.

D. Non-conforming Uses

1. Expansions:

Expansions of non-conforming uses are prohibited, except that non-conforming residential uses may, after obtaining a permit from the Planning Board, be expanded within existing residential structures or within expansions of such structures as permitted in Section 12(C)(1)(a) above.

2. Resumption Prohibited:

A lot, building or structure in or on which a non-conforming use is discontinued for a period exceeding one year, or which is superseded by a conforming use, may not again be devoted to a non-conforming use except that the Planning Board may, for good cause shown by the applicant, grant up to a one-year extension to that time period. This provision shall not apply to the resumption of a use of a residential structure provided that the structure has been used or maintained for residential purposes, or a non-residential land use that is permitted in the underlying zoning district, during the preceding five (5) year period. (amended 06/03/2020, effective date 10/01/2020)

3. Change of Use:

An existing non-conforming use may be changed to another non-conforming use provided that the proposed use has no greater adverse impact on the subject and adjacent properties and resources, than the former use, as determined by the Planning Board. The determination of no greater adverse impact shall be made according to criteria listed in Section 12(C)(5) above.

E. Non-conforming Lots

<u>1. Non-conforming Lots:</u>

A non-conforming lot of record as of the effective date of this Ordinance or amendment thereto may be built upon, without the need for a variance, provided that such lot is in separate ownership and not contiguous with any other lot in the same ownership, and that all provisions of this Ordinance except lot area, lot width and shore frontage can be met. Variances relating to setback or other requirements not involving lot area, lot width or shore frontage shall be obtained by action of the Board of Appeals. (amended 07/15/2009)

<u>2. Contiguous Built Lots:</u>

If two or more contiguous lots or parcels are in a single or joint ownership of record at the time of adoption of this Ordinance, if all or part of the lots do not meet the dimensional requirements of this Ordinance, and if a principal use or structure exists on each lot, the non-conforming lots may be conveyed separately or together, provided that the State Minimum Lot Size Law (12 M.S.R.A. sections 4807-A through 4807-D) and the State of Maine Subsurface Wastewater Disposal Rules are complied with. (amended 07/15/2009)

If two or more principal uses or structures existed on a single lot of record on the effective date of this Ordinance, each may be sold on a separate lot provided that the above referenced law and rules are complied with. When such lots are divided each lot thus created must be as conforming as possible to the dimensional requirements of this Ordinance.

3. Contiguous Lots - Vacant or Partially Built:

If two or more contiguous lots or parcels are in single or joint ownership of record at the time of or since adoption or amendment of this Ordinance, if any of these lots do not individually meet the dimensional requirements of this Ordinance or subsequent amendments, and if one or more of the lots are vacant or contain no principal structure the lots shall be combined to the extent necessary to meet the dimensional requirements.

Section 13. Establishment of Districts

A. Resource Protection District

The Resource Protection District includes areas in which developments would adversely affect water quality, productive habitat, biological ecosystems, or scenic and natural values. In developing the Official Shoreland Zoning Map, areas of the following types were included in the Resource Protection District unless such areas were already developed at the time of mapping.

- 1. Areas within 250 feet, horizontal distance, of the upland edge of freshwater wetlands, and wetlands associated with great ponds and rivers, which are rated "moderate" or "high" value by the Maine Department of Inland Fisheries and Wildlife (MDIF&W)that are depicted on the Geographic Information System (GIS) data layer maintained by either Maine Department of Inland Fisheries and Wildlife or the Maine Department of Environmental Protection as of December 31, 2008. For the purposes of this paragraph "wetlands associated with great ponds and rivers" shall mean areas characterized by non-forested wetland vegetation and hydric soils that are contiguous with a great pond or river, and have a surface elevation at or below the water level of the great ponds or rivers" are considered to be part of that great pond or river. (amended 07/15/2009)
- 2. Areas within 250 feet, horizontal distance, of the upland edge of salt marshes and salt meadows which are rated "moderate" or "high" value by the Maine Department of Inland Fisheries and Wildlife (MDIF&W) as of January 1, 1973. (adopted 07/15/2009)
- 3. Flood plains along rivers and flood plains along artificially formed great ponds along rivers, defined by the 100-year flood plain as designated on the Federal Emergency Management Agency's (FEMA) Flood Insurance Rate Maps or Flood Hazard Boundary Maps, or the flood of record, or in the absence of these, by soil types identified as recent flood plain soils. This district shall also include 100-year flood plains adjacent to tidal waters as shown on FEMA's Flood Insurance Rate Maps or Flood Hazard Boundary Maps.
- 4. Areas of two or more contiguous acres with sustained slopes of 20% or greater.
- 5. Areas of two (2) or more contiguous acres supporting wetland vegetation and hydric soils, which are not part of a freshwater or coastal wetland as defined, and which are not surficially connected to a water body during the period of normal high water. (adopted 07/15/2009)
- 6. Land areas along rivers subject to severe bank erosion, undercutting, or river bed movement and lands adjacent to tidal waters which are subject to severe erosion or mass movement, such as steep coastal bluffs.

7. Freshwater wetlands not rated "moderate" or "high" by the Maine Department of Inland Fisheries and Wildlife but substantially surrounded by areas included in the Resource Protection District because of other characteristics described in this Section 13 (A).

B. Stream Protection Overlay District

The Stream Protection Overlay District includes all land areas within seventy-five (75) feet, horizontal distance, of the normal high-water line of a stream, excluding areas within the Stream Protection 2 District and excluding areas within two-hundred and fifty (250) feet, horizontal distance, of the normal high-water line of a great pond, or river, or within two-hundred and fifty (250) feet, horizontal distance, of the upland edge of a freshwater or coastal wetland.

The Stream Protection Overlay District also includes all land areas within seventy-five (75) feet, horizontal distance. Of the normal high-water line of any stream listed as impaired in the Maine Department of Environmental Protection's (DEP) Integrated Water Quality and Assessment Report (303d list). For streams listed on Maine DEP's 303d list, the Stream Protection Overlay District applies to the entire length of the stream [adopted 05/21/2025]

Where a stream and its associated shoreland area is located within two-hundred and fifty (250) feet, horizontal distance, of the above water bodies or wetlands, that land area shall be regulated under the terms of the shoreland district associated with that water body or wetland. Areas in the Stream Protection Overlay District are subject to the requirements of the Scarborough Zoning Ordinance as well as to the requirements of this Ordinance. (amended 02/06/2008; 07/15/2009; 06/03/2020, effective date 10/01/2020; amended 05/21/2025)

C. Stream Protection 2 Overlay District

The Stream Protection 2 Overlay District includes all land areas within two hundred fifty (250) feet of the normal high water line of Stuart Brook east of the Maine Turnpike excluding the area within the travel way of Lucky Lane and the area upland of this way as shown on the Official Zoning Map and the normal high water line of the Nonesuch River as shown on the Official Zoning Map. Areas in the Stream Protection 2 Overlay District are subject to the requirements of the Scarborough Zoning Ordinance as well as to the requirements of this Ordinance. (amended 02/06/2008; amended 05/08/2010; amended 05/05/2010) (amended 06/03/2020, effective date 10/01/2020)

D. Shoreland Overlay District

All land areas in the shoreland zone which are not in the Resource Protection District, the Stream Protection District, or the Stream Protection 2 District are in the Shoreland Overlay District. Areas in the Shoreland Overlay District are subject to the requirements of the Scarborough Zoning Ordinance as well as to the requirements of this Ordinance. (amended 02/06/2008)

Section 14. Table of Land Uses (amended 06/03/2020, effective date 10/01/2020)

All land use activities, as indicated in Table 1, Land Uses in the Shoreland Zone, shall conform to all of the applicable land use standards in Section 15. The district designation for a particular site shall be determined from the Official Shoreland Zoning Map (amended 05/05/2010).

Key to Table 1:

405 – Permitting authority and requirements defers to Chapter 405, Scarborough Zoning Ordinance

Yes - Allowed (no permit required but the use must comply with all applicable land use standards).

No - Prohibited

PB - Allowed with permit issued by the Planning Board (amended 07/15/2009) CEO - Allowed with permit issued by the Code Enforcement Officer (amended 07/15/2009) LPI - Allowed with permit issued by the Local Plumbing Inspector (amended 07/15/2009) Abbreviations:

RP - Resource Protection

SP - Stream Protection Overlay (amended 02/06/2008)

SP2 - Stream Protection 2 Overlay

SO - Shoreland Overlay

TABLE 1. LAND USES IN THE SHORELAND ZONE				
LAND USES		DISTR	ICTS	
	<u>SO¹</u>	SP ¹	SP2 ^{<u>1</u>}	RP
1. Non-intensive recreational uses not requiring	Yes	Yes	Yes	Yes
structures such as hunting, fishing and hiking				
2. Motorized vehicular traffic on existing roads and	Yes	Yes	Yes	Yes
trails				
3. Forest management activities except for timber	Yes	Yes	Yes	Yes
harvesting				
4. Timber harvesting	Yes	Yes	Yes	CEO^2
5. Clearing or removal of vegetation for activities	Yes	CEO	CEO ¹¹	CEO^2
other than timber harvesting (amended 07/15/2009)				
6. Fire prevention activities	Yes	Yes	Yes	Yes
7. Wildlife management practices	Yes	Yes	Yes	Yes
8. Soil and water conservation practices	Yes	Yes	Yes	Yes
9. Mineral exploration	405 ¹	405 ¹	405^{1}	Yes ³
10. Mineral extraction including sand and gravel	405 ¹	405 ¹	405 ¹	PB^4
extraction				
11. Surveying and resource analysis	405^{1}	405 ¹	405^{1}	Yes
12. Emergency operations	405 ¹	405 ¹	405 ¹	Yes
13. Agriculture	405^{1}	405 ¹	405^{1}	CEO
14. Aquaculture (amended 07/15/2009)	405^{1}	405 ¹	405^{1}	PB
15. Principal structures and uses				
A. One and two family residential, including	405^{1}	405 ¹	405^{1}	No
driveways (amended 07/15/2009)				
B. Multi-unit residential	405 ¹	405 ¹	405 ¹	No
C. Commercial	405 ¹	405 ¹	405^{1}	No
D. Industrial	405 ¹	405 ¹	405 ¹	No
E. Governmental and Institutional	405 ¹	405 ¹	405 ¹	No
F. Small non-residential facilities for educational,	405 ¹	405 ¹	405 ¹	PB
scientific, or nature interpretation purposes				
16. Structures accessory to allowed uses	405 ¹	405 ¹	405 ¹	PB
17. Piers, docks, wharfs, bridges and other structures				
and uses extending over or below the normal				

TABLE 1. LAND USES IN THE SHORELAND ZONE				
LAND USES		DISTR	ICTS	
	<u>SO1</u>	SP <u>1</u>	SP2 ¹	<u>RP</u>
high-water line or within a wetland				
a. Temporary	CEO	CEO	CEO	CEO
b. Permanent	PB	PB	PB	PB
18. Conversions of seasonal residences to year-round	CEO	CEO	CEO	No
residences (amended 07/15/2009)				
19. Home occupations (amended 07/15/2009)	405 ¹	405 ¹	405 ¹	No
20. Private sewage disposal systems for allowed uses	LPI	LPI	LPI	No
21. Essential services	CEO	PB^{6}	Yes ¹¹	PB^{6}
22. Service drops, as defined, to allowed uses	Yes	Yes	Yes	Yes
23. Public and private recreational areas involving	PB	PB	Yes ¹¹	PB^{10}
minimal structural development				
24. Campgrounds	405 ¹	405^{1}	405 ¹	No ⁷
25. Road construction (amended 07/15/2009)	PB^8	PB ⁸	Yes ¹¹	No ⁹
26. Land management roads	Yes	Yes	Yes	PB
27. Parking facilities	CEO/PB	PB	CEO/PB ¹¹	No ⁷
28. Marinas	PB	PB	Yes ¹¹	No
29. Filling and earthmoving of < 10 cubic yards	Yes	CEO	Yes ¹¹	CEO
30. Filling and earthmoving of > 10 cubic yards but	CEO	PB	Yes ¹¹	PB
less than 500 cubic yards (amended 07/15/2009)				
31. Filling and earthmoving > 500 cubic yards (adopted	PB	PB	PB	PB
07/15/2009)	1	1	1	1
32. Signs	4051	4051	4051	405^{1}
33. Uses similar to allowed uses	405 ¹	4051	4051	CEO
34. Uses similar to uses requiring a CEO permit	405 ¹	405 ¹	405 ¹	CEO
35. Uses similar to uses requiring a PB permit (amended 07/15/2009)	405^{1}	405 ¹	405 ¹	PB

¹In the Shoreland Overlay, Stream Protection Overlay, and Stream Protection 2 Overlay district uses are governed by the district regulations of the Scarborough Zoning Ordinance for the district in which the property is located, unless otherwise indicated in this table. (amended 07/15/2009) (amended 06/03/2020, effective date 10/01/2020)

²In RP not permitted within 75 feet of the normal high-water line of great ponds, except to remove safety hazards.

³Requires permit from the Code Enforcement Officer if more than 100 square feet of surface area, in total, is disturbed.

⁴In RP not permitted in areas so designated because of wildlife value.

⁵Provided that a variance from the setback requirement is obtained from the Board of Appeals.

⁶See further restrictions in Section 15(L)(2).

⁷Except when area is zoned for resource protection due to flood plain criteria in which case a permit is required from the PB.

⁸Except that no permit is required for the repair or maintenance of an existing road culvert or for the replacement of an existing road culvert, as long as the replacement culvert is:

(1) not more than one standard culvert size wider in diameter than the culvert being replaced;

(2) not more than 25% longer than the culvert being replaced; and

(3) not longer than 75 feet.

Ancillary culverting activities, including excavation and filling, are included in this exception. The person repairing, replacing or maintaining an existing culvert pursuant to this exception shall ensure that erosion control measures are taken to prevent sedimentation of the water and that the crossing does not block fish passage in the water course.

⁹Except to provide access to permitted uses within the district, or where no reasonable alternative route or location is available outside the RP area, in which case a permit is required from the PB.

¹⁰May include no more than one accessory food concession stand, cart or booth located inside a structure existing on August 5, 1992, provided no on-site waste water disposal is required for the operation of the concession. [Planning Board review is not required to operate such a concession at a recreational area which lawfully existed on August 5, 1992]. (amended 07/05/95)

¹¹ Uses located greater than 75 feet, horizontal distance, from the normal high water line shall be allowed. Uses less than 75 feet, horizontal distance from the normal high water line shall be regulated by the authority established in the SP column.

¹² See further restrictions in Section 15(B)(1)

Section 15. Land Use Standards

All land use activities within the shoreland zone shall conform to the following provisions, if applicable.

A. Minimum Lot Standards (amended 06/03/2020, effective date 10/01/2020)

- 1.
- (a) The minimum lot area in the Resource Protection District shall be 30,000 square feet.
- (b) The minimum lot area in the Stream Protection, Stream Protection 2, and Shoreland Overlay Districts shall be the same as in the underlying zoning district under the Scarborough Zoning Ordinance.
- 2. The minimum shore frontage for all lots in the Shoreland Zone shall be 100 feet, measured in a straight line between the points of intersection of the side lot lines with the shore line at the normal high water line. The minimum width of any portion of any lot within 100 feet, horizontal distance of the normal high water line of a water body or upland edge of a wetland shall be equal to or greater than 100 feet. This provision shall not apply to lots in the Shoreland Overlay District when the property is also located in the Coastal Residential 1 (CD-CR1) District or Coastal Mixed Use-Limited (CD-CML) District, where the minimum shore frontage and lot width shall be 48 feet.
- 3. Land below the normal high water line of a water body or upland edge of a wetland and land beneath roads or right of ways serving more than two (2) lots shall not be included toward calculating minimum lot area.
- 4. If a property owner voluntarily transfers the fee simple ownership of land within the Stream Protection 2 District to the Town of Scarborough or to a land trust or other conservation organization approved by the Planning Board for the purpose of public open space and public access to or along the stream, the property owner shall be entitled to a density bonus. The amount of the bonus shall be one and a half times the number of the dwelling units that could have been built on the transferred land within the Stream Protection 2 District without consideration of the stream setback requirement based upon the net residential area and density for the zone that determines the applicable density and lot area for the land based upon the

requirements as set out in the Zoning Ordinance. This bonus shall be in addition to any other density bonus provided for in the Zoning Ordinance including the density bonus for the transfer of development rights. The units resulting from this density bonus may be:

- (a) Developed on another portion of the same parcel on which development is permitted that is not located within the Stream Protection 2 District, or
- (b) Transferred to another parcel in accordance with the Development Transfer Provisions of Section VIID of the Zoning Ordinance.

Units resulting from this density bonus must be built or transferred in accordance with Section VIID of the Zoning Ordinance within ten (10) years of the date of the transfer of the land to the Town, land trust, or conservation organization. The right to build or transfer a unit shall lapse at the conclusion of the ten (10) year period. The Planning Department shall establish and maintain a registry of any bonus units created under this provision and shall track the utilization of those units over time to ensure compliance with these provisions. (amended 02/06/2008)(amended 06/03/2020, effective date 10/01/2020)

5. If more than one residential dwelling unit is constructed or established on a single parcel as part of a residential development, all dimensional requirements shall be met for each additional dwelling unit. If more than one principal governmental, institutional, commercial, mixed-use or industrial structure or use, or combination thereof, is constructed or established on a single parcel, all dimensional requirements shall be met for each additional principal structure or use except in the Shoreland Overlay District when the underlying district is the TVC-4 or I-O District, the dimensional requirements shall be met for each additional principal structure rather than each principal use. (amended 09/05/2012)

B. Principal and Accessory Structures

1. All new principal and accessory structures shall be set back from the highest annual tide for lands subject to tidal action; the normal high water line of other water bodies, tributary streams, or the upland edge of a wetland in accordance with the following:

- (a) In the Shoreland Overlay and Stream Protection Overlay District, at least seventy-five (75) feet, horizontal distance, except as provided in the following subsection b.
- (b) In the Shoreland Overlay District, when the property is located east of the railroad right-of-way and the underlying zoning district is the Town and Village Centers Pine Point District TVC-4 and/or the Industrial Overlay District I-O, the setback may be reduced to no less than twenty-five (25) feet provided that a vegetated buffer strip at least twenty-five (25) feet in width is provided and maintained adjacent to the upland edge of the wetland. If a natural buffer does not currently exist, the vegetated buffer shall include a well-distributed stand of native vegetation including shrubs, plants, and ground cover appropriate to the specific environment. The buffer shall be designed by an appropriate professional and shall be approved by the Planning Board. If a vegetated buffer strip is not provided, the setback shall be seventy-five (75) feet.
- (c) In the Resource Protection District, the setback requirement shall be 250 feet, horizontal distance, except for structures, roads, parking spaces or other regulated objects specifically allowed in that district in which case the setback requirements specified above shall apply.
- (d) In the Stream Protection 2 District all new principal structures shall be set back at least two hundred fifty (250) feet from the normal high water line, except as provided for under

subsection B.1(g) below. Accessory structures in the Stream Protection 2 District shall be allowed in accordance with subsection B.1(h) below. This limitation does not apply to structures in the Stream Protection 2 District that are greater than seventy-five (75) feet from the normal high-water line of the stream, provided that the structure was in existence as of January 31, 2008. (amended 02/06/2008) (amended 06/03/2020, effective date 10/01/2020

In addition:

- (e) The water body, tributary stream, or wetland setback provision shall neither apply to structures which require direct access to the water body or wetland as an operational necessity, such as piers, docks and retaining walls, nor to other functionally water-dependent uses. For these uses there is no required shoreland setback.
- (f) For principal structures, water and wetland setback measurements shall be taken from the top of a coastal bluff that has been identified on Coastal Bluff maps as being "highly unstable" or "unstable" by the Maine Geological Survey pursuant to its "Classification of Coastal Bluffs" and published on the most recent Coastal Bluff map. If the applicant and the permitting official(s) are in disagreement as to the specific location of a "highly unstable" or "unstable" bluff, or where the top of the bluff is located, the applicant may at his or her expense, employ a Maine Registered Professional Engineer, a Maine Certified Soil Scientist, a Maine State Geologist, or other qualified individual to make a determination. If agreement is still not reached, the applicant may appeal the matter to the board of appeals. (adopted 07/15/2009)
- (g) On a non-conforming lot of record on which only a residential structure exists, and it is not possible to place an accessory structure meeting the required water body, tributary stream or wetland setbacks, the code enforcement officer may issue a permit to place a single accessory structure, with no utilities, for the storage of yard tools and similar equipment. Such accessory structure shall not exceed eighty (80) square feet in area nor eight (8) feet in height, and shall be located as far from the shoreline or tributary stream as practical and shall meet all other applicable standards, including lot coverage and vegetation clearing limitations. In no case shall the structure be located closer to the shoreline or tributary stream than the principal structure. (adopted 07/15/2009)
- (h) The Code Enforcement Officer may issue a permit for a new principal structure within the Stream Protection 2 District provided the following standards are met:
 - i. There is no location on the property, other than a location within the Stream Protection 2 District, where the structure can be constructed.
 - ii. The lot on which the structure is proposed was created and recorded in the Cumberland County Registry of Deeds prior to May 5, 2010.
 - iii. The structure is setback from the normal high water line to the greatest practical extent and is located at least 75 feet from the normal high water line. In determining the greatest practical extent the Code Enforcement Officer shall consider the size of the lot, the depth of the lot, the slope of the land, the potential for soil erosion, the location of other structures on the property, the location of the septic system and other on-site soils suitable for septic systems, and the type and amount of vegetation to be removed. (adopted 05/05/2010)
- (i) In the Stream Protection 2 District new accessory structures shall be permitted within the 250-foot setback to the normal high water line, provided the structure is located at least 75 feet from the normal high water line. (adopted 05/05/2010)

2. Principal or accessory structures and expansions of existing which are permitted in the Resource Protection District shall not exceed thirty-five (35) feet in height. In all other districts, height is governed by Chapter 405, Town of Scarborough Zoning Ordinance. This provision shall not apply to structures such as transmission towers, windmills, wind energy systems, antennas, and similar structures having no floor area. Additionally, this provision shall not apply to a cupola, dome, widow's walk or other similar feature. (amended 07/15/2009) (amended 06/03/2020, effective date 10/01/2020)

3. The lowest floor elevation or openings of all buildings and structures including basements shall be elevated at least one foot above the elevation of the 100 year flood, the flood of record, or in the absence of these, the flood as defined by soil types identified as recent floodplain soils. Accessory structures may be placed in accordance with the standards of Chapter 405A, Town of Scarborough Floodplain Management Ordinance, and need not meet the elevation requirements of this paragraph. (amended 07/15/2009) (amended 06/03/2020, effective date 10/01/2020)

4. The total footprint area of all structures, parking lots, driveways and other non-vegetated surfaces within the Shoreland Zone shall not exceed twenty (20) percent of the lot or portion thereof located within the Shoreland Zone, including land area previously developed except as provided for in the following subsections:

- (a) In the Shoreland Overlay District, when the property is located east of the railroad right-of-way and the underlying zoning district is the Town and Village Centers Pine Point District – TVC-4 and/or the Industrial Overlay District – I-O, the total footprint area shall not exceed seventy-five (75) percent of the lot or portion thereof located within the Shoreland Zone, including land area previously developed. (amended 09/05/2012)
- (b) The total footprint area for functionally water-dependent uses shall not exceed seventy (70) percent of the lot or portion thereof located within the Shoreland Zone, including land area previously developed. (amended 09/05/2012)
- (c) In the Shoreland Overlay District, when the property is also located in the Coastal Residential 1 (CD-CR1) District or Coastal Mixed Use-Limited (CD-CML) District, the total footprint area shall not exceed thirty-five (35) percent of the lot or portion thereof located within the Shoreland Zone, including land area previously developed. (adopted 12/02/15)
- (d) Naturally occurring ledge and rock outcroppings are not counted as non-vegetated surfaces when calculating lot coverage for lots of record on March 24, 1990 and in continuous existence since that date. (amended 06/03/2020, effective date 10/01/2020)

5. Retaining walls that are not necessary for erosion control shall meet the structure setback requirement, except for low retaining walls and associated fill provided all of the following conditions are met: (amended 06/03/2020, effective date 10/01/2020)

- (a) The site has been previously altered and an effective vegetated buffer does not exist;
- (b) The wall(s) is(are) at least 25 feet, horizontal distance, from the normal high-water line of a water body, tributary stream, or upland edge of a wetland;
- (b) The site where the retaining wall will be constructed is legally existing lawn or is a site eroding from lack of naturally occurring vegetation, and which cannot be stabilized with vegetative plantings;

- (c) The total height of the wall(s), in the aggregate, are no more than 24 inches;
- (e) Retaining walls are located outside of the 100-year floodplain on rivers, streams, coastal wetlands, and tributary streams, as designated on the Federal Emergency Management Agency's (FEMA) Flood Insurance Rate Maps or Flood Hazard Boundary Maps, or the flood of record, or in the absence of these, by soil types identified as recent flood plain soils.
- (f) The area behind the wall is re-vegetated with grass, shrubs, trees, or a combination thereof, and no further structural development will occur within the setback area, including patios and decks; and
- (g) A vegetated buffer area is established within 25 feet, horizontal distance, of the normal highwater line of a water body, tributary stream, or upland edge of a wetland when a natural buffer area does not exist. The buffer area must meet the following characteristics:
 - (i) The buffer must include shrubs and other woody and herbaceous vegetation. Where natural ground cover is lacking the area must be supplemented with leaf or bark mulch;
 - (ii) Vegetation plantings must be in quantities sufficient to retard erosion and provide for effective infiltration of stormwater runoff;
 - (iii) Only native species may be used to establish the buffer area;
 - (iv) A minimum buffer width of 15 feet, horizontal distance, is required, measured perpendicularly to the normal high-water line or upland edge of a wetland;
 - (v) A footpath not to exceed the standards in Section 15(O)(2)(a), may traverse the buffer;

6. Notwithstanding the requirements stated above, stairways or similar structures may be allowed with a permit from the Code Enforcement Officer, to provide shoreline access in areas of steep slopes or unstable soils provided; that the structure is limited to a maximum of four (4) feet in width; that the structure does not extend below or over the normal high-water line of a water body or upland edge of a wetland, (unless permitted by the Department of Environmental Protection pursuant to the Natural Resources Protection Act, 38 M.R.S.A., section 480-C); and that the applicant demonstrates that no reasonable access alternatives exists on the property. (amended 07/15/2009)

C. Piers, Docks, Wharfs, Bridges and Other Structures and Uses Extending Over or Beyond the Normal High-Water Line of a Water Body or within a Wetland (amended 06/03/2020, effective date 10/01/2020)

1. No more than one pier, dock, wharf or similar structure extending or located below the normal highwater line of a water body or within a wetland is allowed on a single lot; except that when a single lot contains at least twice the minimum shore frontage as specified in Section 15(A), a second structure may be allowed and may remain as long as the lot is not further divided.

2. Access from shore shall be developed on soils appropriate for such use and constructed so as to control erosion.

3. The location shall not interfere with existing developed or natural beach areas.

4. The facility shall be located so as to minimize adverse effects on fisheries.

5. The facility shall be no larger in dimension than necessary to carry on the activity and be consistent with existing conditions, use, and character of the area. A temporary pier, dock or wharf in non-tidal waters shall not be wider than six feet for non-commercial uses.

6. No new structure shall be built on, over or abutting a pier, wharf, dock or other structure extending beyond the normal high-water line of a water body or within a wetland unless the structure requires direct access to the water body or wetland as an operational necessity.

7. New permanent piers and docks on non-tidal waters shall not be permitted unless it is clearly demonstrated to the Planning Board that a temporary pier or dock is not feasible, and a permit has been obtained from the Department of Environmental Protection, pursuant to the Natural Resources Protection Act.

8. No existing structures built on, over or abutting a pier, dock, wharf or other structure extending beyond the normal high-water line of a water body or within a wetland shall be converted to residential dwelling units in any district.

9. Structures built on, over or abutting a pier, wharf, dock or other structure extending beyond the normal high-water line of a water body or within a wetland shall not exceed twenty (20) feet in height above the pier, wharf, dock or other structure.

10. Vegetation may be removed in excess of the standards in Section 15(O) of this ordinance in order to conduct shoreline stabilization of an eroding shoreline, provided that a permit is obtained from the Planning Board. Construction equipment must access the shoreline by barge when feasible as determined by the Planning Board.

- (a) When necessary, the removal of trees and other vegetation to allow for construction equipment access to the stabilization site via land must be limited to no more than 12 feet in width. When the stabilization project is complete the construction equipment access way must be restored.
- (b) Revegetation must occur in accordance with Section 15(R).

D. Campgrounds

Campgrounds shall conform to the minimum requirements imposed under State licensing procedures and the following:

1. Campgrounds shall contain a minimum of five thousand (5,000) square feet of land, not including roads and driveways, for each site. Land supporting wetland vegetation, and land below the normal high-water line of a water body shall not be included in calculating land area per site.

2. The areas intended for placement of a recreational vehicle, tent or shelter, and utility and service buildings shall be set back a minimum of seventy-five (75) feet from the normal high-water line of water bodies, tributary streams, or the upland edge of a wetland.

E. [Reserved]

F. Parking Areas

1. Parking areas shall meet the shoreline and tributary stream setback requirements for structures for the district in which such areas are located. The setback requirement for parking areas serving public boat launching facilities shall be no less than fifty (50) feet, horizontal distance, from the shoreline or tributary stream if the Planning Board finds that no other reasonable alternative exists further from the shoreline or tributary stream. (amended 07/15/2009)

2. Parking areas shall be adequately sized for the proposed use and shall be designed to prevent stormwater runoff from flowing directly into a water body, tributary stream or wetland and where feasible, to retain all runoff on-site. (amended 07/15/2009)

3. Size and configuration of parking spaces shall comply with the requirements of the Scarborough Zoning Ordinance and, where applicable, the Scarborough Site Plan Review Ordinance.

G. Roads and Driveways

The following standards shall apply to the construction of roads and/or driveways and drainage systems, culverts and other related features.

1. Roads and driveways shall be set back at least seventy-five (75) feet, horizontal distance, from the normal high water line of water bodies, tributary streams, or the upland edge of a wetland unless no reasonable alternative exists as determined by the Planning Board. If no other reasonable alternative exists, the road and/or driveway setback requirement shall be no less than fifty (50) feet, horizontal distance, upon clear showing by the applicant that appropriate techniques will be used to prevent sedimentation of the water body, tributary stream, or wetland. Such techniques may include, but are not limited to, the installation of settling basins, and/or the effective use of additional ditch relief culverts and turnouts placed so as to avoid sedimentation of the water body, tributary stream, or wetland. (amended 07/15/2009)

On slopes of greater than twenty (20) percent the road and/or driveway setback shall be increased by ten (10) feet, horizontal distance, for each five (5) percent increase in slope above twenty (20) percent. (amended 07/15/2009)

Section 15(G)(1) does not apply to approaches to water crossings nor to roads or driveways that provide access to permitted structures, and facilities located nearer to the shoreline or tributary stream due to an operational necessity, excluding temporary docks for recreational uses. Roads and driveways providing access to permitted structures within the setback area shall comply fully with the requirements of Section 15(G)(1) except for that portion of the road or driveway necessary for direct access to the structure. (amended 07/15/2009)

2. Existing public roads may be expanded within the legal road right-of-way regardless of their setback from a water body, tributary stream, or wetland. (amended 07/15/2009)

3. Bridges and culverts must be installed and maintained to provide an opening sufficient in size and structure to accommodate 100 year frequency water flows and a cross-sectional area at least equal to 1.2 times the cross-sectional area of the river, stream, or tributary stream channel. However, in watersheds with an approved Watershed Management Plan, bridge and culvert sizing shall be determined using the guidance within those detailed plans or the standard provided above, whichever maintains the greater opening. (amended 06/03/2020, effective date 10/01/2020)

4. New roads and driveways are prohibited in a Resource Protection District except that the Planning Board may grant a permit to construct a road or driveway to provide access to permitted uses within the district. A road or driveway providing access to permitted uses within or outside the district, may also be approved by the Planning Board in a Resource Protection District, upon a finding that no reasonable alternative route or location is available outside the district. When a road or driveway is permitted in a Resource Protection District the road and/or driveway shall be set back as far as practicable from the normal high-water line of a water body, tributary stream, or upland edge of a wetland. (amended 06/03/2020, effective date 10/01/2020)

5. Road and driveway banks shall be no steeper than a slope of two (2) horizontal to one (1) vertical, and shall be graded and stabilized in accordance with the provisions for erosion and sedimentation control contained in Section (15) Q. (amended 07/15/2009)

6. Road and driveway grades shall be no greater than ten (10) percent except for segments of less than two hundred (200) feet. (amended 07/15/2009)

7. In order to prevent road and driveway surface drainage from directly entering water bodies, tributary streams, or wetlands roads and driveways shall be designed, constructed, and maintained to empty onto an unscarified buffer strip at least fifty (50) feet plus two times the average slope, in width between the outflow point of the ditch or culvert and the normal high-water line of a water body, tributary stream, or upland edge of a wetland. Surface drainage which is directed to an unscarified buffer strip shall be diffused or spread out to promote infiltration of the runoff and to minimize channelized flow of the drainage through the buffer strip. (amended 07/15/2009)

8. Ditch relief (cross drainage) culverts, drainage dips and water turnouts shall be installed in a manner effective in directing drainage onto unscarified buffer strips before the flow gains sufficient volume or head to erode the road, driveway or ditch. To accomplish this, the following shall apply: (amended 07/15/2009)

a. Ditch relief culverts, drainage dips and associated water turnouts shall be spaced along the road, or driveway, at intervals no greater than indicated in the following table: (amended 07/15/2009)

Grade (Percent)	Spacing (Feet)
0-2	250
3-5	200-135
6-10	100-80
11-15	80-60
16-20	60-45
21+	40

b. Drainage dips may be used in place of ditch relief culverts only where the grade is ten (10) percent or less. (amended 07/15/2009)

c. On sections having slopes greater than ten (10) percent, ditch relief culverts shall be placed at approximately a thirty (30) degree angle downslope from a line perpendicular to the centerline of the road or driveway. (amended 07/15/2009)

d. Ditch relief culverts shall be sufficiently sized and properly installed in order to allow for effective functioning, and their inlet and outlet ends shall be stabilized with appropriate materials.

9. Ditches, culverts, bridges, dips, water turnouts and other storm water runoff control installations associated with roads and driveways shall be maintained on a regular basis to assure effective functioning. (amended 07/15/2009)

H. Signs (amended 06/03/2020, effective date 10/01/2020)

Signs shall comply with the applicable requirements of the Scarborough Zoning Ordinance, Section XII.

I. Storm Water Runoff

1. All new construction and development shall be designed to ensure storm water runoff from the site will be less than or equal to that of the natural predevelopment conditions. Where possible, existing natural runoff control features, such as berms, swales, terraces and wooded areas shall be retained in order to reduce runoff and encourage infiltration of stormwaters. Controls shall include green infrastructure and low impact development practices. (amended 07/15/2009; 07/19/2023)

2. Storm water runoff control systems shall be maintained as necessary to ensure proper functioning and must comply with Chapter 419 Town of Scarborough Post-Construction Stormwater Infrastructure Management Ordinance, if applicable. (amended 07/19/2023)

J. Septic Waste Disposal

1. All subsurface sewage disposal systems shall be installed in conformance with the State of Maine Subsurface Wastewater Disposal Rules and the requirements of the Scarborough Plumbing Ordinance, and the following: a) clearing or removal of woody vegetation necessary to site a new system and any associated fill extensions, shall not extend closer than seventy-five (75) feet, horizontal distance, from the normal high-water line of a water body or the upland edge of a wetland and b) a holding tank is not allowed for a first-time residential use in the shoreland zone. (amended 07/15/2009)

K. Essential Services

1. Where feasible, the installation of essential services shall be limited to existing public ways and existing service corridors.

2. The installation of essential services, other than road side distribution lines, is not allowed in a Resource Protection, Stream Protection, or Stream Protection 2 District, except to provide services to a permitted use within said district, or except where the applicant demonstrates that no reasonable alternative exists. Where allowed, such structures and facilities shall be located so as to minimize any adverse impacts on surrounding uses and resources, including visual impacts. (amended 02/06/2008) (amended 07/15/2009)

3. Damage or destroyed public utility transmission and distribution lines, towers and related equipment may be replaced or reconstructed without a permit. (adopted 07/15/2009)

L. Mineral Exploration and Extraction

Mineral exploration to determine the nature or extent of mineral resources shall be accomplished by hand sampling, test boring, or other methods which create minimal disturbance of less than one hundred (100) square feet of ground surface. A permit from the Code Enforcement Officer shall be required for mineral exploration which exceeds the above limitation. All excavations, including test pits and holes shall be immediately capped, filled or secured by other equally effective measures, so as to restore disturbed areas and to protect the public health and safety.

Mineral extraction may be permitted under the following conditions:

1. A reclamation plan shall be filed with, and approved by the Planning Board before a permit is granted. Such plan shall describe in detail procedures to be undertaken to fulfill the requirements of Section 15(L)(4) below. (amended 07/15/2009)

2. No part of any extraction operation, including drainage and runoff control features shall be permitted within seventy-five (75) feet, horizontal distance, of the normal high-water line of any water body, tributary stream, or the upland edge of a wetland. Extraction operations shall

not be permitted within fifty (50) feet, horizontal distance, of any property line, without written permission of the owner of such adjacent property. (amended 07/15/2009)

3. [Reserved]

4. Within twelve (12) months following the completion of extraction operations at any extraction site, which operations shall be deemed complete when less than one hundred (100) cubic yards of materials are removed in any consecutive twelve (12) month period, ground levels and grades shall be established in accordance with the following:

- a. All debris, stumps, and similar material shall be removed for disposal in an approved location, or shall be buried on-site. Only materials generated on-site may be buried or covered on-site.
- b. The final graded slope shall be two and one half to one (2 1/2:1) slope or flatter. (amended 07/15/2009)
- c. Top soil or loam shall be retained to cover all disturbed land areas, which shall be reseeded and stabilized with vegetation native to the area. Additional topsoil or loam shall be obtained from off-site sources if necessary to complete the stabilization project.

5. In keeping with the purpose of this Ordinance, the Planning Board may impose such conditions as are necessary to minimize the adverse impacts associated with mineral extraction operations on surrounding uses and resources.

6. Mineral extraction shall also comply with all applicable requirements of the Extractive Industry, Waste Control, Landfill and Land Reclamation Ordinance of the Town of Scarborough.

M. Agriculture

1. All spreading of manure shall be accomplished in conformance with the *Manure Utilization Guidelines* published by the Maine Department of Agriculture on November 1, 2001, and the Nutrient Management Law (7 M.R.S.A. sections 4201-4209). (amended 07/15/2009)

2. Manure shall not be stored or stockpiled within seventy-five (75) feet horizontal distance, of water bodies, tributary streams, or wetlands. All manure storage areas within the shoreland zone must be constructed or modified such that the facility produces no discharge of effluent or contaminated storm water. (amended 07/15/2009)

3. Agricultural activities involving tillage of soil greater than forty thousand (40,000) square feet in surface area within the shoreland zone shall require a Conservation Plan to be filed with the Planning Board. Non-conformance with the provisions of said plan shall be considered to be a violation of this Ordinance. This requirement shall not apply to agricultural activities in the Stream Protection 2 District that are occurring at least 75 feet, horizontal distance, from the normal high water line. (amended 07/15/2009) (amended 05/05/2010)

4. There shall be no new tilling of soil within seventy-five (75) feet, horizontal distance, from water bodies and coastal wetlands; nor within twenty-five (25) feet, horizontal distance, of tributary streams and freshwater wetlands. Operations in existence on the effective date of this ordinance and not in conformance with this provision may be maintained. (amended 07/15/2009)

5. Newly established livestock grazing areas shall not be permitted within seventy-five (75) feet, horizontal distance of water bodies and coastal wetlands, nor; within twenty-five (25) feet, horizontal

distance, of tributary streams and freshwater wetlands. Livestock grazing associated with ongoing farm activities, and which are not in conformance with the above setback provisions may continue, provided that such grazing is conducted in accordance with a Conservation Plan. (amended 07/15/2009)

N. Timber Harvesting (revised and adopted 07/15/2009)

(1) **Shoreline integrity and sedimentation**. Persons conducting timber harvesting and related activities must take reasonable measures to avoid the disruption of shoreline integrity, the occurrence of sedimentation of water, and the disturbance of water body and tributary stream banks, water body and tributary stream channels, shorelines, and soil lying within water bodies, tributary streams and wetlands. If, despite such precautions, the disruption of shoreline integrity, sedimentation of water, or the disturbance of water body and tributary stream banks, water body and tributary stream channels, shorelines, and soil lying within water banks, water body and tributary stream channels, shorelines, and soil lying within water banks, water body and tributary stream channels, shorelines, and soil lying within water bodies, tributary streams and wetlands occurs, such conditions must be corrected.

(2) **Slash treatment**. Timber harvesting and related activities shall be conducted such that slash or debris is not left below the normal high-water line of any water body or tributary stream, or the upland edge of a wetland. Section 15(N)(2) does not apply to minor, incidental amounts of slash that result from timber harvesting and related activities otherwise conducted in compliance with this section.

(a) Slash actively used to protect soil from disturbance by equipment or to stabilize exposed soil, may be left in place, provided that no part thereof extends more than 4 feet above the ground.

(b) Adjacent to great ponds, rivers and wetlands:

(i) No accumulation of slash shall be left within 50 feet, horizontal distance, of the normal high-water line or upland edge of a wetland; and

(ii) Between 50 feet and 250 feet, horizontal distance, of the normal high-water line or upland edge of a wetland, all slash larger than 3 inches in diameter must be disposed of in such a manner that no part thereof extends more than 4 feet above the ground.

(3) Timber harvesting and related activities must leave adequate tree cover and shall be conducted so that a well-distributed stand of trees is retained. This requirement may be satisfied by following one of the following three options. This requirement shall not apply to timber harvesting activities in the Stream Protection 2 District that are occurring at least 75 feet, horizontal distance, from the normal high-water line: (amended 05/05/2010)

(a) **Option 1** (40% volume removal), as follows:

(i) Harvesting of no more than 40 percent of the total volume on each acre of trees 4.5 inches DBH or greater in any 10-year period is allowed. Volume may be considered to be equivalent to basal area;

(ii) A well-distributed stand of trees which is windfirm, and other vegetation including existing ground cover, must be maintained; and,

(iii) Within 75 feet, horizontal distance, of the normal high-water line of rivers, streams, and great ponds, and within 75 feet, horizontal distance, of the upland edge of a freshwater or coastal wetlands, there must be no cleared openings. At distances greater than 75 feet, horizontal distance, of the normal high-water line of a river or great pond or upland edge of a wetland, timber harvesting and

related activities must not create single cleared openings greater than 14,000 square feet in the forest canopy. Where such openings exceed 10,000 square feet, they must be at least 100 feet, horizontal distance, apart. Such cleared openings will be included in the calculation of total volume removal. Volume may be considered equivalent to basal area.

(b) **Option 2** (60 square foot basal area retention), as follows:

(i) The residual stand must contain an average basal area of at least 60 square feet per acre of woody vegetation greater than or equal to 1.0 inch DBH, of which 40 square feet per acre must be greater than or equal to 4.5 inches DBH;

(ii) A well-distributed stand of trees which is windfirm, and other vegetation including existing ground cover, must be maintained; and,

(iii)Within 75 feet, horizontal distance, of the normal high-water line of water bodies and within 75 feet, horizontal distance, of the upland edge of wetlands, there must be no cleared openings. At distances greater than 75 feet, horizontal distance, of the normal high-water line of a river or great pond, or upland edge of a wetland, timber harvesting and related activities must not create single cleared openings greater than 14,000 square feet in the forest canopy. Where such openings exceed 10,000 square feet, they must be at least 100 feet, horizontal distance, apart. Such cleared openings will be included in the calculation of the average basal area. Volume may be considered equivalent to basal area.

(c) **Option 3** (Outcome based), which requires: An alternative method proposed in an application, signed by a Licensed Forester or certified wildlife professional, submitted by the landowner or designated agent to the State of Maine Department of Conservation's Bureau of Forestry (Bureau) for review and approval, which provides equal or better protection of the shoreland area than this rule.

Landowners must designate on the Forest Operations Notification form required by 12 M.R.S.A. chapter 805, subchapter 5 which option they choose to use. If landowners choose Option 1 or Option 2, compliance will be determined solely on the criteria for the option chosen. If landowners choose Option 3, timber harvesting and related activities may not begin until the Bureau has approved the alternative method.

The Bureau may verify that adequate tree cover and a well-distributed stand of trees is retained through a field procedure that uses sample plots that are located randomly or systematically to provide a fair representation of the harvest area. (amended 06/03/2020, effective date 10/01/2020)

(4) **Skid trails, yards, and equipment operation**. This requirement applies to the construction, maintenance, and use of skid trails and yards in shoreland areas.

(a) Equipment used in timber harvesting and related activities shall not use river, stream or tributary stream channels as travel routes except when surface waters are frozen and snow covered, and the activity will not result in any ground disturbance.

(b) Skid trails and yards must be designed and constructed to prevent sediment and concentrated water runoff from entering a water body, tributary stream, or wetland. Upon termination of their use, skid trails and yards must be stabilized.

(c) Setbacks:

(i) Equipment must be operated to avoid the exposure of mineral soil within 25 feet, horizontal distance, of any water body, tributary stream, or wetland. On slopes of 10 percent or greater, the setback for equipment operation must be increased by 20 feet, horizontal distance, plus an additional 10 feet, horizontal distance, for each 5 percent increase in slope above 10 percent. Where slopes fall away from the resource, no increase in the 25-foot setback is required.

(ii) Where such setbacks are impracticable, appropriate techniques shall be used to avoid sedimentation of the water body, tributary stream or wetland. Such techniques may include the installation of sump holes or settling basins, and/or the effective use of additional ditch relief culverts and ditch water turnouts placed to avoid sedimentation of the water body, tributary stream, or wetland. If, despite such precautions, sedimentation or the disruption of shoreline integrity occurs, such conditions must be corrected.

(5) Land Management Roads. Land management roads, including approaches to crossings of water bodies, tributary stream channels, and freshwater wetlands, ditches and other related structures, must be designed, constructed, and maintained to prevent sediment and concentrated water runoff from directly entering the water body, tributary stream or wetland. Surface water on or adjacent to water crossing approaches must be diverted through vegetative filter strips to avoid sedimentation of the watercourse or wetland. Because roadside ditches may not extend to the resource being crossed, vegetative filter strips must be established in accordance with the setback requirements in Section 15(N)(7) of this rule.

(a) Land management roads and associated ditches, excavation, and fill must be set back at least:

(i) 100 feet, horizontal distance, from the normal high-water line of a great pond, river or freshwater or coastal wetland;

(ii) 50 feet, horizontal distance, from the normal high-water line of streams; and

(iii) 25 feet, horizontal distance, from the normal high-water line of tributary streams

(b) The minimum 100 foot setback specified in Section 15(N)(5)(a)(i) above may be reduced to no less than 50 feet, horizontal distance, and the 50 foot setback specified in Section 15(N-1)(5)(a)(i) above may be reduced to no less than 25 feet, horizontal distance, if, prior to construction, the landowner or the landowner's designated agent demonstrates to the Planning Board's satisfaction that no reasonable alternative exists and that appropriate techniques will be used to prevent sedimentation of the water body, tributary stream, or wetland. Such techniques may include, but are not limited to, the installation of settling basins, and/or the effective use of additional ditch relief culverts and turnouts placed to avoid sedimentation of the water body, tributary stream or wetland. If, despite such precautions, sedimentation or the disruption of shoreline integrity occurs, such conditions must be corrected.

(c) On slopes of 10 percent or greater, the land management road setback must be increased by at least 20 feet, horizontal distance, plus an additional 10 feet, horizontal distance, for each 5 percent increase in slope above 10 percent.

(d) New land management roads are not allowed within the shoreland area along Significant River Segments as identified in 38 M.R.S.A. section 437, nor in a Resource Protection District, unless, prior to construction, the landowner or the landowner's designated agent makes a clear demonstration to the Planning Board's satisfaction that no reasonable alternative route exists outside the shoreland zone, and that the new road must be set back as far as practicable from the normal high-water line and screened from the river by existing vegetation.

(e) Ditches, culverts, bridges, dips, water turnouts and other water control installations associated with roads must be maintained on a regular basis to assure effective functioning. Drainage structures shall deliver a dispersed flow of water into an unscarified filter strip no less than the width indicated in the setback requirements in Section 15(N)(7). Where such a filter strip is impracticable, appropriate techniques shall be used to avoid sedimentation of the water body, tributary stream, or wetland. Such techniques may include the installation of sump holes or settling basins, and/or the effective use of additional ditch relief culverts and ditch water turnouts placed to avoid sedimentation or the disruption of shoreline integrity occurs, such conditions must be corrected.

(f) **Road closeout and discontinuance**. Maintenance of the water control installations required in Section 15(N)(5)(e) must continue until use of the road is discontinued and the road is put to bed by effective installation of water bars or other adequate road drainage structures at appropriate intervals, constructed to avoid surface water flowing over or under the water bar, and extending a sufficient distance beyond the traveled way so that water does not reenter the road surface.

(g) **Upgrading existing roads**. Extension or enlargement of presently existing roads must conform to the provisions of Section 15(N). Any nonconforming existing road may continue to exist and to be maintained, as long as the nonconforming conditions are not made more nonconforming.

(h) **Exception**. Extension or enlargement of presently existing roads need not conform to the setback requirements of Section 15(N)(5)(a) if, prior to extension or enlargement, the landowner or the landowner's designated agent demonstrates to the Planning Board's satisfaction that no reasonable alternative exists and that appropriate techniques will be used to prevent sedimentation of the water body, tributary stream, or wetland. Such techniques may include, but are not limited to, the installation of settling basins, and/or the effective use of additional ditch relief culverts and turnouts placed to avoid sedimentation of the water body, tributary stream, or wetland. If, despite such precautions, sedimentation or the disruption of shoreline integrity occurs, such conditions must be corrected.

(i) Additional measures. In addition to the foregoing minimum requirements, persons undertaking construction and maintenance of roads and river, stream and tributary stream crossings must take reasonable measures to avoid sedimentation of surface waters.

(6) **Crossings of waterbodies**. Crossings of rivers, streams, and tributary streams must allow for fish passage at all times of the year, must not impound water, and must allow for the maintenance of normal flows.

(a) **Determination of flow**. Provided they are properly applied and used for the circumstances for which they are designed, methods including but not limited to the following are acceptable as a means of calculating the 10 year and 25-year frequency water flows and thereby determining water crossing sizes as required in Section 15(N): The United States Geological Survey (USGS) Methods; specifically: Hodgkins, G. 1999. Estimating the Magnitude of Peak Flows for Streams in Maine for Selected Recurrence Intervals. U.S. Geological Survey. Water Resources Investigations Report 99-4008. 45 pp.

(b) **Upgrading existing water crossings**. Extension or enlargement of presently existing water crossings must conform to the provisions of Section 15(N). Any nonconforming existing water crossing may continue to exist and be maintained, as long as the nonconforming conditions are not made more nonconforming; however, any maintenance or repair work done below the normal high-water line must conform to the provisions of Section 15(N).

(c) **Other Agency Permits**. Any timber harvesting and related activities involving the design, construction, and maintenance of crossings on waterbodies other than a river, stream or tributary stream may require a permit from the Department of Environmental Protection, or the US Army Corps of Engineers.

(d) Any timber harvesting and related activities involving the design, construction, and maintenance of crossings of freshwater wetlands identified by the Department of Inland Fisheries and Wildlife as essential wildlife habitat require prior consultation with the Department of Inland Fisheries and Wildlife.

(e) **Notice to Bureau of Forestry**. Written notice of all water crossing construction maintenance, alteration and replacement activities in shoreland areas must be given to the Bureau prior to the commencement of such activities. Such notice must contain all information required by the Bureau, including:

(i) a map showing the location of all proposed permanent crossings;

(ii) the GPS location of all proposed permanent crossings;

(iii) for any temporary or permanent crossing that requires a permit from state or federal agencies, a copy of the approved permit or permits; and

(iv) a statement signed by the responsible party that all temporary and permanent crossings will be constructed, maintained, and closed out in accordance with the requirements of this Section.

(f) Water crossing standards. All crossings of rivers require a bridge or culvert sized according to the requirements of Section 15(N)(6)(g) below. Streams and tributary streams may be crossed using temporary structures that are not bridges or culverts provided:

(i) concentrated water runoff does not enter the stream or tributary stream;

(ii) sedimentation of surface waters is reasonably avoided;

(iii) there is no substantial disturbance of the bank, or stream or tributary stream channel;

(iv) fish passage is not impeded; and,

(v) water flow is not unreasonably impeded.

Subject to Section 15(N)(6)(f)(i-v) above, skid trail crossings of streams and tributary streams when channels of such streams and tributary streams are frozen and snow-covered or are composed of a hard surface which will not be eroded or otherwise damaged are not required to use permanent or temporary structures.

(g) **Bridge and Culvert Sizing**. For crossings of river, stream and tributary stream channels with a bridge or culvert, the following requirements apply:

(i) Bridges and culverts must be installed and maintained to provide an opening sufficient in size and structure to accommodate 25 year frequency water flows or with a cross-sectional area at least equal to 3 times the cross-sectional area of the river, stream, or tributary stream channel. (amended 06/03/2020, effective date 10/01/2020)

(ii) Temporary bridge and culvert sizes may be smaller than provided in Section 15(N)(6)(g)(i) if techniques are effectively employed such that in the event of culvert or bridge failure, the natural course of water flow is maintained and sedimentation of the water body or tributary stream is avoided. Such crossing structures must be at least as wide as the channel and placed above the normal high-water line. Techniques may include, but are not limited to, the effective use of any, a combination of, or all of the following:

- 1. use of temporary skidder bridges;
- 2. removing culverts prior to the onset of frozen ground conditions;
- 3. using water bars in conjunction with culverts;
- 4. using road dips in conjunction with culverts.

(iii) Culverts utilized in river, stream and tributary stream crossings must:

- 1. be installed at or below river, stream or tributary stream bed elevation;
- 2. be seated on firm ground;
- 3. have soil compacted at least halfway up the side of the culvert;

4. be covered by soil to a minimum depth of 1 foot or according to the culvert manufacturer's specifications, whichever is greater; and

5. have a headwall at the inlet end which is adequately stabilized by riprap or other suitable means to reasonably avoid erosion of material around the culvert.

(iv)River, stream and tributary stream crossings allowed under Section 15(N), but located in flood hazard areas (i.e. A zones) as identified on a community's Flood Insurance Rate Maps (FIRM) or Flood Hazard Boundary Maps (FHBM), must be designed and constructed under the stricter standards contained in that community's National Flood Insurance Program (NFIP). For example, a water crossing may be required to pass a 100- year flood event.

(v) **Exception.** Skid trail crossings of tributary streams within shoreland areas and wetlands adjacent to such streams may be undertaken in a manner not in

conformity with the requirements of the foregoing subsections provided persons conducting such activities take reasonable measures to avoid the disruption of shoreline integrity, the occurrence of sedimentation of water, and the disturbance of stream banks, stream channels, shorelines, and soil lying within ponds and wetlands. If, despite such precautions, the disruption of shoreline integrity, sedimentation of water, or the disturbance of stream banks, stream channels, shorelines, and soil lying within ponds and wetlands occurs, such conditions must be corrected.

(h) **Skid trail closeout**. Upon completion of timber harvesting and related activities, or upon the expiration of a Forest Operations Notification, whichever is earlier, the following requirements apply:

(i) Bridges and culverts installed for river, stream and tributary stream crossings by skid trails must either be removed and areas of exposed soil stabilized, or upgraded to comply with the closeout standards for land management roads in Section15(N)(6)(i) below.

(ii) Water crossing structures that are not bridges or culverts must either be removed immediately following timber harvesting and related activities, or, if frozen into the river, stream or tributary stream bed or bank, as soon as practical after snowmelt.

(iii) River, stream and tributary stream channels, banks and approaches to crossings of water bodies and tributary streams must be immediately stabilized on completion of harvest, or if the ground is frozen and/or snow-covered, as soon as practical after snowmelt. If, despite such precautions, sedimentation or the disruption of shoreline integrity occurs, such conditions must be corrected.

(i) **Land management road closeout**. Maintenance of the water control features must continue until use of the road is discontinued and the road is put to bed by taking the following actions:

(i) Effective installation of water bars or other adequate road drainage structures at appropriate intervals, constructed to reasonably avoid surface water flowing over or under the water bar, and extending sufficient distance beyond the traveled way so that water does not reenter the road surface.

(ii) Water crossing structures must be appropriately sized or dismantled and removed in a manner that reasonably avoids sedimentation of the water body or tributary stream.

(iii) Any bridge or water crossing culvert in roads to be discontinued shall satisfy one of the following requirements:

1. it shall be designed to provide an opening sufficient in size and structure to accommodate 25-year frequency water flows;

2. it shall be designed to provide an opening with a cross-sectional area at least $3\frac{1}{2}$ times the cross-sectional area of the river, stream or tributary stream channel; or

3. it shall be dismantled and removed in a fashion to reasonably avoid sedimentation of the river, stream or tributary stream. If, despite such

precautions, sedimentation or the disruption of shoreline integrity occurs, such conditions must be corrected.

(7) Slope Table

Filter strips, skid trail setbacks, and land management road setbacks must be maintained as specified in Section 15(N), but in no case shall be less than shown in the following table.

Average slope of land between exposed soil and the shoreline (percent)	Width of strip between mineral soil and shoreline (feet along surface of the ground) 25
10	45
20	65
30	85
40	105
50	125
60	145
70	165

O. Clearing or Removal of Vegetation for Activities Other Than Timber Harvesting

1. In a Resource Protection District abutting a great pond, there shall be no cutting of vegetation within the strip of land extending 75 feet, horizontal distance, inland from the normal high-water line, except to remove safety hazard trees as described in Section P. (amended 07/15/2009) (amended 06/03/2020, effective date 10/01/2020; 07/19/2023)

Elsewhere, in any Resource Protection District the cutting or removal of vegetation shall be limited to that which is necessary for uses expressly authorized in that district. (amended 07/15/2009)

2. Except in areas as described in Section 15(O)(1), above, and except to allow for the development of permitted uses, within a strip of land extending seventy-five (75) feet, horizontal distance, from any water body, tributary stream, or the upland edge of a wetland, a buffer strip of vegetation shall be preserved as follows: (amended 07/15/2009)

a. There shall be no cleared opening greater than 250 square feet in the forest canopy (or other exiting woody vegetation if a forested canopy is not present) as measured from the outer limits of the tree or shrub crown. However, a footpath not to exceed six (6) feet in width as measured between tree trunks and/or shrub is allowed provided that a cleared line of sight to the water through the buffer strip is not created. (amended 07/15/2009)

b. Selective cutting of trees within the buffer strip is allowed provided that a well distributed stand of trees and other natural vegetation is maintained. For the purposes of Section 15(O)(2)(b) a "well-distributed stand of trees" shall be defined as maintaining a rating score of 16 or more in any 25-foot by 50-foot rectangle (1250 square feet) area as determined by the following rating system. (amended 07/15/2009)

Diameter of Tree at 4-1/2 feet Above Ground Level (inches)	Points
2 - < 4 in.	1
4 - <8 in.	2
8 - <12 in	4
12 in. or greater	8

The following shall govern in applying this point system: (adopted 07/15/2009)

(i) The 25-foot by 50-foot rectangular plots must be established where the landowner or lessee proposes clearing within the required buffer;

(ii) Each successive plot must be adjacent to, but not overlap a previous plot;

(iii) Any plot not containing the required points must have no vegetation removed except as otherwise allowed by this Ordinance;

(iv) Any plot containing the required points may have vegetation removed down to the minimum points required or as otherwise allowed by this Ordinance;

(v) Where conditions permit, no more than 50% of the points on any 25-foot by 50-foot rectangular area may consist of trees greater than 12 inches in diameter.

For the purposes of Section 15(O)(2)(b) "other natural vegetation" is defined as retaining

existing vegetation under three (3) feet in height and other ground cover and retaining at least five (5) saplings less than two (2) inches in diameter at four and one half (4 $\frac{1}{2}$) feet above ground level for each 25-foot by 50-foot rectangle area. If five saplings do not exist, no woody stems less than two (2) inches in diameter can be removed until 5 saplings have been recruited into the plot.

Notwithstanding the above provisions, no more than 40% of the total volume of trees four (4) inches or more in diameter, measured at 4 1/2 feet above the ground level may be removed in any ten (10) year period.

c. In order to protect water quality and wildlife habitat, existing vegetation under three (3) feet in height and other ground cover, including leaf litter and forest duff layer, shall not be cut, covered, or removed, except to provide for a footpath or other permitted uses as described in Section 15(O) paragraphs 2 and 2a above. (adopted 07/15/2009)

d. Pruning of tree branches, on the bottom 1/3 of the tree is allowed. (amended 07/15/2009)

e. In order to maintain a buffer strip of vegetation, when the removal of storm-damaged, dead or hazard trees results in the creation of cleared openings, these openings shall be replanted with native tree species in accordance with Section 15 (P), below, unless existing new tree growth is present. (amended 06/03/2020, effective date 10/01/2020)

f. In order to maintain the vegetation in the shoreline buffer, clearing or removal of vegetation for allowed activities, including associated construction and related equipment operation, within or outside the shoreline buffer, must comply with the requirements of Section 15(O)(2). (amended 06/03/2020, effective date 10/01/2020)

Section 15(O)(2) above shall not apply to those portions of public recreational facilities adjacent to public swimming areas as long as cleared areas are limited to the minimum area necessary. (amended 07/15/2009)

3. At distances greater than seventy-five (75) feet, horizontal distance, from the normal high-water line of any water body, tributary stream, or the upland edge of a wetland, there shall be allowed on any lot, in any ten (10) year period, selective cutting of not more than forty (40) percent of the volume of trees four (4) inches or more in diameter, measured 4 1/2 feet above ground level. Tree removal in conjunction with the development of permitted uses shall be included in the forty (40) percent calculation. For the purposes of these standards volume may be considered to be equivalent to basal area. This requirement shall not apply to vegetation removal activities in the Stream Protection 2 District that are occurring at least 75 feet, horizontal distance, from the normal high water line. (amended 07/15/2009) (amended 05/05/2010)

In no event shall cleared openings for any purpose, including but not limited to, principal and accessory structures, driveways, lawns and sewage disposal areas, exceed in the aggregate, 25% of the lot area within the shoreland zone or ten thousand (10,000) square feet, whichever is greater, including land previously cleared. (amended 07/15/2009)

4. Legally existing nonconforming cleared openings may be maintained, but shall not be enlarged, except as allowed by this Ordinance. (amended 07/15/2009)

5. Fields and other cleared openings which have reverted to primarily shrubs, trees, or other woody vegetation shall be regulated under the provisions of Section (15)(O). (amended 07/15/2009)

P. Hazard Trees, Storm-Damaged Trees, and Dead Tree Removal (amended 06/03/2020, effective date 10/01/2020)

- (1) Hazard trees in the shoreland zone may be removed without a permit after consultation with the Code Enforcement Officer if the following requirements are met:
 - (a) Within the shoreline buffer, if the removal of a hazard tree results in a cleared opening in the tree canopy greater than two hundred and fifty (250) square feet, replacement with native tree species is required, unless there is new tree growth already present. New tree growth must be as near as practicable to where the hazard tree was removed and be at least two (2) inches in diameter, measured at four and one half (4.5) feet above the ground level. If new growth is not present, then replacement trees shall consist of native species and be at least four (4) feet in height, and be no less than two (2) inches in diameter. Stumps may not be removed.
 - (b) Outside of the shoreline buffer, when the removal of hazard trees exceeds forty (40) percent of the volume of trees four (4) inches or more in diameter, measured at four and one half (4.5) feet above ground level in any ten (10) year period, and/or results in cleared openings exceeding twenty-five (25) percent of the lot area within the shoreland zone, or ten thousand (10,000) square feet, whichever is greater, replacement with native tree species is required, unless there is new tree growth already present. New tree growth must be as near as practicable to where the hazard tree was removed and be at least two (2) inches in diameter, measured at four and one half (4.5) feet above the ground level. If new growth is not present, then replacement trees shall consist of native species and be at least two (2) inches in diameter, measured at four and one half (4.5) feet above the ground level.

- (c) The removal of standing dead trees, resulting from natural causes, is permissible without the need for replanting or a permit, as long as the removal does not result in the creation of new lawn areas, or other permanently cleared areas, and stumps are not removed. For the purposes of this provision dead trees are those trees that contain no foliage during the growing season.
- (d) The Code Enforcement Officer may require the property owner to submit an evaluation from a licensed forester or arborist before any hazard tree can be removed within the shoreland zone.
- (e) The Code Enforcement Officer may require more than a one-for-one replacement for hazard trees removed that exceed eight (8) inches in diameter measured at four and one half (4.5) feet above the ground level.
- (2) Storm-damaged trees in the shoreland zone may be removed without a permit after consultation with the Code Enforcement Officer if the following requirements are met:
 - (a) Within the shoreline buffer, when the removal of storm-damaged trees results in a cleared opening in the tree canopy greater than two hundred and fifty (250) square feet, replanting is not required, but the area shall be required to naturally revegetate, and the following requirements must be met:
 - (i) The area from which a storm-damaged tree is removed does not result in new lawn areas, or other permanently cleared areas;
 - (ii) Stumps from the storm-damaged trees may not be removed;
 - (iii) Limbs damaged from a storm event may be pruned even if they extend beyond the bottom one-third (1/3) of the tree; and
 - (iv)If after one growing season, no natural regeneration or regrowth is present, replanting of native tree seedlings or saplings is required at a density of one seedling per every eighty (80) square feet of lost canopy.
 - (b) Outside of the shoreline buffer, if the removal of storm damaged trees exceeds 40% of the volume of trees four (4) inches or more in diameter, measured at four and one half (4.5) feet above the ground level in any ten (10) year period, or results, in the aggregate, in cleared openings exceeding 25% of the lot area within the shoreland zone or ten thousand (10,000) square feet, whichever is greater, and no natural regeneration occurs within one growing season, then native tree seedlings or saplings shall be replanted on a one-for-one basis.

Q. Exemptions to Clearing and Vegetation Removal Requirements (amended 06/03/2020, effective date 10/01/2020)

The following activities are exempt from the clearing and vegetation removal standards set forth in Section 15(O), provided that all other applicable requirements of this chapter are complied with, and the removal of vegetation is limited to that which is necessary:

(1) The removal of vegetation that occurs at least once every two (2) years for the maintenance of legally existing areas that do not comply with the vegetation standards in this chapter, such as but not limited to cleared openings in the canopy or fields. Such areas shall not be enlarged, except as allowed by this section. If any of these areas, due to lack of removal of

vegetation every two (2) years, reverts back to primarily woody vegetation, the requirements of Section 15(O) apply;

- (2) The removal of vegetation from the location of allowed structures or allowed uses, when the shoreline setback requirements of section 15(B) are not applicable;
- (3) The removal of vegetation from the location of public swimming areas associated with an allowed public recreational facility;
- (4) The removal of vegetation associated with allowed agricultural uses, provided best management practices are utilized, and provided all requirements of section 15(M) are complied with;
- (5) The removal of vegetation associated with brownfields or voluntary response action program (VRAP) projects provided that the removal of vegetation is necessary for remediation activities to clean-up contamination on a site in a general development district, commercial fisheries and maritime activities district or other equivalent zoning district approved by the Commissioner that is part of a state or federal brownfields program or a voluntary response action program pursuant 38 M.R.S.A section 343-E, and that is located along:
 - (a) A coastal wetland; or
 - (b) A river that does not flow to a great pond classified as GPA pursuant to 38 M.R.S.A section 465-A.
- (6) The removal of non-native invasive vegetation species, provided the following minimum requirements are met:
 - (a) If removal of vegetation occurs via wheeled or tracked motorized equipment, the wheeled or tracked motorized equipment is operated and stored at least twenty-five (25) feet, horizontal distance, from the shoreline, except that wheeled or tracked equipment may be operated or stored on existing structural surfaces, such as pavement or gravel;
 - (b) Removal of vegetation within twenty-five (25) feet, horizontal distance, from the shoreline occurs via hand tools; and
 - (c) If applicable clearing and vegetation removal standards are exceeded due to the removal of non-native invasive species vegetation, the area shall be revegetated with native species to achieve compliance.
- (7) The removal of vegetation associated with emergency response activities conducted by the Department, the U.S. Environmental Protection Agency, the U.S. Coast Guard, and their agents.

R. Revegetation Requirements (amended 06/03/2020, effective date 10/01/2020)

When revegetation is required in response to violations of the vegetation standards set forth in Section 15(O), to address the removal of non- native invasive species of vegetation, or as a mechanism to allow for development that may otherwise not be permissible due to the vegetation standards, including removal of vegetation in conjunction with a shoreline stabilization project, the revegetation must comply with the following requirements.

(1) The property owner must submit a revegetation plan, prepared with and signed by a qualified professional, which describes revegetation activities and maintenance. The plan

must include a scaled site plan, depicting where vegetation was, or is to be removed, where existing vegetation is to remain, and where vegetation is to be planted, including a list of all vegetation to be planted.

- (2) Revegetation must occur along the same segment of shoreline and in the same area where vegetation was removed and at a density comparable to the pre-existing vegetation, except where a shoreline stabilization activity does not allow revegetation to occur in the same area and at a density comparable to the pre-existing vegetation, in which case revegetation must occur along the same segment of shoreline and as close as possible to the area where vegetation was removed:
- (3) If part of a permitted activity, revegetation shall occur before the expiration of the permit. If the activity or revegetation is not completed before the expiration of the permit, a new revegetation plan shall be submitted with any renewal or new permit application.
- (4) Revegetation activities must meet the following requirements for trees and saplings:
 - (a) All trees and saplings removed must be replaced with native noninvasive species;
 - (b) Replacement vegetation must at a minimum consist of saplings;
 - (c) If more than three (3) trees or saplings are planted, then at least three (3) different species shall be used;
 - (d) No one species shall make up 50% or more of the number of trees and saplings planted;
 - (e) If revegetation is required for a shoreline stabilization project, and it is not possible to plant trees and saplings in the same area where trees or saplings were removed, then trees or sapling must be planted in a location that effectively reestablishes the screening between the shoreline and structures; and
 - (f) A survival rate of at least eighty (80) percent of planted trees or saplings is required for a minimum five (5) years period.
- (5) Revegetation activities must meet the following requirements for woody vegetation and other vegetation under three (3) feet in height:
 - (a) All woody vegetation and vegetation under three (3) feet in height must be replaced with native noninvasive species of woody vegetation and vegetation under three (3) feet in height as applicable;
 - (b) Woody vegetation and vegetation under three (3) feet in height shall be planted in quantities and variety sufficient to prevent erosion and provide for effective infiltration of stormwater;
 - (c) If more than three (3) woody vegetation plants are to be planted, then at least three (3) different species shall be planted;
 - (d) No one species shall make up 50% or more of the number of planted woody vegetation plants; and
 - (e) Survival of planted woody vegetation and vegetation under three feet in height must be sufficient to remain in compliance with the standards contained within this chapter for minimum of five (5) years
- (6) Revegetation activities must meet the following requirements for ground vegetation and ground cover:

- (a) All ground vegetation and ground cover removed must be replaced with native herbaceous vegetation, in quantities and variety sufficient to prevent erosion and provide for effective infiltration of stormwater;
- (b) Where necessary due to a lack of sufficient ground cover, an area must be supplemented with a minimum four (4) inch depth of leaf mulch and/or bark mulch to prevent erosion and provide for effective infiltration of stormwater; and
- (c) Survival and functionality of ground vegetation and ground cover must be sufficient to remain in compliance with the standards contained within this chapter for minimum of five (5) years.

S. Erosion and Sedimentation Control

1. All activities which involve filling, grading, excavation or other similar activities which result in disturbed areas or unstabilized soil conditions and which require a permit shall also require a written soil erosion and sedimentation control plan. The plan and activities must comply with requirements set forth in Chapter 420 - Town of Scarborough Erosion and Sedimentation Control at Construction Sites Ordinance. The plan shall be submitted to the permitting authority for approval and shall include, but not limited to, where applicable, provisions for: (amended 07/15/2009; 07/19/2023)

- a. Mulching and revegetation of disturbed soil.
- b. Temporary runoff control features such as hay bales, silt fencing or diversion ditches.
- c. Permanent stabilization structures such as retaining walls or riprap.

2. In order to create the least potential for erosion, development shall be designed to fit with the topography and soils of the site. Areas of steep slopes where high cuts and fills may be required shall be avoided wherever possible, and natural contours shall be followed as closely as possible.

3. Erosion and sedimentation control measures shall apply to all aspects of the proposed project involving land disturbance, and shall be in operation during all stages of the activity. The amount of exposed soil at every phase of construction shall be minimized to reduce the potential for erosion.

4. Any exposed ground area shall be temporarily or permanently stabilized within one (1) week from the time it was last actively worked, by use of riprap, sod, seed and mulch, or other effective measures. In all cases permanent stabilization shall occur within nine (9) months of the initial date of exposure. In addition:

a. Where mulch is used, it shall be applied at a rate of at least one (1) bale per five hundred (500) square feet and shall be maintained until a catch of vegetation is established.

b. Anchoring the mulch with netting, peg and twine or other suitable method may be required to maintain the mulch cover.

c. Additional measures shall be taken where necessary in order to avoid siltation into the water. Such measures may include the use of staked hay bales and/or silt fences.

5. Natural and man-made drainage ways and drainage outlets shall be protected from erosion from water flowing through them. Drainage ways shall be designed and constructed in order to carry water from a twenty-five (25) year storm or greater, and shall be stabilized with vegetation or lined with riprap.

T. Soils

All land uses shall be located on soils in or upon which the proposed uses or structures can be established or maintained without causing adverse environmental impacts, including severe erosion, mass soil movement, improper drainage, and water pollution, whether during or after construction. Proposed uses requiring subsurface waste disposal, and commercial or industrial development and other similar intensive land uses, shall require a soils report based on an on-site investigation and be prepared by state-certified professionals. Certified persons may include Maine Certified Soil Scientists, Maine Registered Professional Engineers, Maine State Certified Geologists and other persons who have training and experience in the recognition and evaluation of soil properties. The report shall be based upon the analysis of the characteristics of the soil and surrounding land and water areas, maximum ground water elevation, presence of ledge, drainage conditions, and other pertinent data which the evaluator deems appropriate. The soils report shall include recommendations for a proposed use to counteract soil limitations where they exist.

U. Water Quality

No activity shall deposit on or into the ground or discharge to the waters of the State any pollutant that, by itself or in combination with other activities or substances will impair designated uses or the water classification of the water body, tributary stream, or wetland. (amended 06/03/2020, effective date 10/01/2020)

V. Archaeological Sites

Any proposed land use activity involving structural development or soil disturbances on or adjacent to sites listed on, or eligible to be listed on the National Register of Historic Places, as determined by the permitting authority shall be submitted by the applicant to the Maine Historic Preservation Commission for review and comment, at least twenty (20) days prior to action being taken by the permitting authority. The permitting authority shall consider comments received from the Commission prior to rendering a decision on the application.

Section 16. Administration

A. Administrating Bodies and Agents

The Code Enforcement Officer, Board of Appeals and Planning Board charged with administering this Ordinance shall be the same Code Enforcement Officer, Board of Appeals and Planning Board as administer the Scarborough Zoning Ordinance.

B. Permits Required

After the effective date of this Ordinance no person shall, without first obtaining a permit, engage in any activity or use of land or structure requiring a permit in the district in which such activity or use would occur; or expand, change, or replace an existing use or structure; or renew a discontinued nonconforming use. A person who is issued a permit pursuant to this Ordinance shall have a copy of the permit on site while the work authorized by the permit is performed. (amended 07/15/2009)

C. Permit Application

1. Every applicant for a permit shall submit a written application, including a scaled plan, on a form provide by the municipality, to the appropriate official as indicated in Section 14.

2. All applications shall be signed by an owner or individual who can show evidence of right, title or interest in the property or by an agent, representative, tenant, or contractor of the owner with

authorization from the owner to apply for a permit hereunder, certifying that the information in the application is complete and correct. (amended 07/15/2009)

3. All applications shall be dated, and the Code Enforcement Officer or Planning Board, as appropriate, shall note upon each application the date and time of its receipt.

4. If the property is not served by a public sewer, a valid external plumbing permit or completed application for an external plumbing permit, including the site evaluation approved by the Plumbing Inspector, shall be submitted whenever the nature of the proposed structure or use would require the installation of a subsurface sewage disposal system. (amended 07/15/2009)

5. When an excavation contractor will perform an activity that requires or results in more than one (1) cubic yard of soil disturbance, the person responsible for management of erosion and sedimentation control practices at the site must be certified in erosion control practices by the Maine Department of Environmental Protection. This person must be present at the site each day earthmoving activity occurs for a duration that is sufficient to ensure that proper erosion and sedimentation control practices are followed. This is required until erosion and sedimentation control measures have been installed, which will either stay in place permanently or stay in place until the area is sufficiently covered with vegetation necessary to prevent soil erosion. The name and certification number of the person who will oversee the activity causing or resulting in soil disturbance shall be included on the permit application. This requirement does not apply to a person or firm engaged in agriculture or timber harvesting if best management practices for erosion and sedimentation control are used; and municipal, state and federal employees engaged in projects associated with that employment. (amended 06/03/2020, effective date 10/01/2020)

D. Procedure for Administering Permits

Within 35 days of the date of receiving a written application, the permitting authority, as indicated in Section 14, shall notify the applicant in writing either that the application is a complete application, or, if the application is incomplete, that specified additional material is needed to make the application complete. The permitting authority, as appropriate, shall approve, approve with conditions, or deny all permit applications in writing within 35 days of receiving a completed application. However, if the Planning Board is the permitting authority and has a waiting list of applications, a decision on the application shall occur within 35 days after the first available date on the permitting authority's agenda following receipt of the completed application, or within 35 days of the public hearing, if one is held. Permits shall be approved if the proposed use or structure is found to be in conformance with the purposes and provisions of this Ordinance.

The applicant shall have the burden of proving that the proposed land use activity is in conformity with the purposes and provisions of this Ordinance. The permitting authority reserves the right to request additional plans or information, depending on the nature of the proposal and its anticipated impacts. The permitting authority may also engage the services of one or more professional consultants to review the materials submitted be the applicant, the cost of which shall be paid by the applicant.

Photographic record required. An applicant for a permit for development within the shoreland zone must provide to the municipal permitting authority preconstruction photographs and, no later than 20 days after completion of the development, postconstruction photographs of the shoreline vegetation and development site. [adopted 10/05/2022]

After the submission of a complete application to the permitting authority, the permitting authority shall approve an application or approve it with conditions if it makes a positive finding based on the information presented that the proposed use: (amended 06/03/2020, effective date 10/01/2020)

1. Will maintain safe and healthful conditions;

2. Will not result in water pollution, erosion, or sedimentation to surface waters;

3. Will adequately provide for the disposal of all wastewater;

4. Will not have an adverse impact on spawning grounds, fish, aquatic life, bird or other wildlife habitat;

5. Will conserve shore cover and visual, as well as actual, points of access to inland and coastal waters;

6. Will protect archaeological and historic resources as designated in the comprehensive plan;

7. Will not adversely affect existing commercial fishing or maritime activities.

8. Will avoid problems associated with flood plain development and use; and

9. Is in conformance with the provisions of Section 15, Land Use Standards.

If a permit is either denied or approved with conditions, the reasons as well as conditions shall be stated in writing. No approval shall be granted for an application involving a structure if the structure would be located in an unapproved subdivision or would violate any other local ordinance or regulation or statute administered by the municipality. (amended 07/15/2009)

E. Expiration of Permit

Permits shall expire one year from the date of issuance if a substantial start is not made in construction or (where no construction is involved) commencement of the use does not occur during that period. If a substantive start is made within one year of the issuance of the permit, the applicant shall have one additional year to complete the project, at which time the permit shall expire. (amended 07/15/2009)

Upon good cause shown, the person or board issuing the original permit or approval may extend its effectiveness for an additional six months. As used in this Section 16.E, "substantial start of construction" means completion of all of the following operations for all of the buildings or structures authorized by the permit or approval:

implementation of erosion and storm water control measures

installation of footings

installation of foundations

waterproofing (if necessary) of the foundations

construction of the drainage systems

completion of all back filling (but not including final grading and landscaping)

F. Installation of Public Utility Service

No public utility, water district, sanitary district or any utility company of any kind may install services to any new structure located in the shoreland zone unless written authorization attesting to the validity and currency of all local permits required under this or any pervious Ordinance, has been issued by the appropriate municipal officials. Following installation of service, the company or district shall forward the written authorization to the municipal officials, indicating that installation has been completed.

G. Appeals (amended 06/03/2020, effective date 10/01/2020)

<u>1. Powers and Duties of the Board of Appeals</u>

The Board of Appeals shall have the following powers:

a. Administrative Appeals: To hear and decide appeals where it is alleged that there is an error in any order, requirement, decision, or determination made by, or failure to act by, the Code Enforcement Officer or Planning Board in the enforcement or administration of this Ordinance. An appeal of a decision by the Board of Appeals must go directly to Superior Court.

b. Variance Appeals: To authorize variances upon appeal, within the limitations set forth in this Ordinance.

c. Determination of greatest practical extent for applications pursuant to Section 12.C. 2-4 of this Ordinance.

2. Variance Appeal

Variances may be permitted only under the following conditions:

a. Variances may be granted only from dimensional requirements including but not limited to, lot width, structure height, percent of lot coverage, and setback requirements.

b. Variances shall not be granted for establishment of any uses otherwise prohibited by this Ordinance.

c. The Board shall not grant a variance unless it finds that:

(1) The proposed structure or use would meet the provisions of Section 15 except for the specific provision which has created the non-conformity and from which relief is sought; and

(2) The strict application of the terms of this Ordinance would result in undue hardship.

The term "undue hardship" shall mean:

(i) That the land in question cannot yield a reasonable return unless a variance is granted;

(ii) That the need for a variance is due to the unique circumstances of the property and not to the general conditions of the neighborhood;

(iii) That the granting of a variance will not alter the essential character of the locality; and

(iv) That the hardship is not the result of action taken by the applicant or a prior owner.

d. The Board of Appeals shall limit any variances granted as strictly as possible in order to insure conformance with the purposes and provisions of this Ordinance to the greatest extent possible, and in doing so may impose such conditions to a variance as it deems necessary. The party receiving the variance shall comply with any conditions imposed.

3. Appeal Procedure (amended 06/03/2020, effective date 10/01/2020)

The appeals procedures under this Ordinance shall be as provided in Section V.C. of the Scarborough Zoning Ordinance. Appeals may be granted only by a majority vote of those

members present and voting. Administrative appeals from decisions of the Code Enforcement Officer or Planning Board shall be filed within 30 days of the date of written notification to the applicant of the decision, ruling or order appealed from.

A copy of each variance request, including the application and all supporting information supplied by the applicant, shall be forwarded by the municipal officials to the Commissioner of the Department of Environmental Protection at least twenty (20) days prior to action by the Board of Appeals. Any comments received from the Commissioner prior to the action by the Board of Appeals shall be made part of the record and shall be taken into consideration by the Board of Appeals. (adopted 07/15/2009)

- (4) **Appeal to Superior Court**. Except as provided by 30-A M.R.S.A. section 2691(3)(F), any aggrieved party who participated as a party during the proceedings before the Board of Appeals may take an appeal to Superior Court in accordance with State laws within forty-five (45) days from the date of any decision of the Board of Appeals.
- (5) **Reconsideration**. In accordance with 30-A M.R.S.A. section 2691(3)(F), the Board of Appeals may reconsider any decision within forty-five (45) days of its prior decision. A request to the Board to reconsider a decision must be filed within ten (10) days of the decision that is being reconsidered. A vote to reconsider and the action taken on that reconsideration must occur and be completed within forty-five (45) days of the date of the vote on the original decision. Reconsideration of a decision shall require a positive vote of the majority of the Board members originally voting on the decision, and proper notification to the landowner, petitioner, planning board, code enforcement officer, and other parties of interest, including abutters and those who testified at the original hearing(s). The Board may conduct additional hearings and receive additional evidence and testimony.

Appeal of a reconsidered decision to Superior Court must be made within fifteen (15) days after the decision on reconsideration.

H. Enforcement

1. Nuisances

Any violation of this Ordinance shall be deemed to be a nuisance.

2. Code Enforcement Officer

a. The Code Enforcement Officer shall enforce the provisions of this Ordinance as provided in Section IV.A of the Scarborough Zoning Ordinance.

b. The Code Enforcement Officer shall conduct on-site inspections to insure compliance with all applicable laws and conditions attached to permit approvals. The Code Enforcement Officer shall also investigate all complaints of alleged violations of this Ordinance.

c. The Code Enforcement Officer shall keep a complete record of all essential transactions of the office, including applications submitted, permits granted or denied, variances granted or denied, revocation actions, revocation of permits, appeals, court actions, violations investigated, violations found and fees collected.

3. Legal Actions

When the above action does not result in the correction or abatement of the violation or nuisance condition, the Municipal Officers, upon notice from the Code Enforcement Officer, are hereby directed to institute any and all actions and proceedings, either legal or equitable, including seeking injunctions of violations and the imposition of fines, that may be appropriate or necessary to enforce the provisions of this Ordinance in the name of the municipality. The municipal officers, or their authorized agent, are hereby authorized to enter into administrative consent agreements for the purpose of eliminating violations of this Ordinance and recovering fines without Court action. Such agreements shall not allow an illegal structure or use to continue unless there is clear and convincing evidence that the illegal structure or use was constructed or conducted as a direct result of erroneous advice given by an authorize municipal official and there is no evidence that the owner acted in bad faith, or unless the removal of the structure or use will result in a threat or hazard to public health to public health and safety or will result in substantial environmental damage.

4. Fines

Any person, including but not limited to a landowner, a landowner's agent or a contractor, who violates any provision or requirement of this Ordinance shall be penalized in accordance with Title 30-A, M.R.S.A section 4452. (amended 07/15/2009)

Section 17. Definitions

Accessory structure or use:

A use or structure which is incidental and subordinate to the principal use or structure. Accessory uses, when aggregated shall not subordinate the principal use of the lot. A deck or similar extension of the principal structure or a garage attached to the principal structure by a roof or a common wall is considered part of the principal structure.

Aggrieved party:

An owner of land whose property is directly or indirectly affected by the granting or denial of a permit or variance under this Ordinance; a person whose land abuts land for which a permit or variance has been granted; or any other person or group of persons who have suffered particularized injury as a result of the granting or denial of such permit or variance. (amended 06/03/2020, effective date 10/01/2020)

Agriculture:

The production, keeping or maintenance for sale or lease, of plants and/or animals, including but not limited to: forages and sod crops; grains and seed crops; dairy animals and dairy products; poultry and poultry products; livestock; fruits and vegetables; and ornamental and green house products. Agriculture does not include forest management and timber harvesting activities.

Aquaculture:

The growing or propagation of harvestable freshwater, estuarine, or marine plant or animal species.

Area of special flood hazard:

Area of special flood hazard means land in a floodplain having a 1% or greater chance of flooding in any given year, as identified in the effective federal flood insurance study and corresponding flood insurance rate maps. [adopted 10/05/2022]

Basal area:

The area of cross-section of a tree stem at 4 1/2 feet above ground level and inclusive of bark.

Basement:

Any portion of a structure with a floor-to-ceiling height of 6 feet or more and having more than 50% of its volume below the existing ground level. (amended 06/03/2020, effective date 10/01/2020)

Boat Launching Facility:

A facility designed primarily for the launching and landing of watercraft, and which may include an access ramp, docking area, and parking spaces for vehicles and trailers.

Bureau of Forestry: State of Maine Department of Agriculture, Conservation, and Forestry, Bureau of Forestry. (amended 06/03/2020, effective date 10/01/2020)

Campground:

Any area or tract of land to accommodate one or more parties in temporary living quarters, including, but not limited to tents, recreational vehicles or other shelters.

Canopy:

The more or less continuous cover formed by tree crowns in a wooded area. (adopted 07/15/2009)

Coastal wetland:

All tidal and subtidal lands; all lands with vegetation present that is tolerant of salt water and occurs primarily in a salt water or estuarine habitat; and any swamp, marsh, bog, beach, flat or other contiguous low land which is subject to tidal action during the highest tide level for the year in which an activity is proposed as identified in tide tables published by the National Ocean Service. Coastal wetlands may include portions of coastal sand dunes. All areas below the highest annual maximum spring tide level are coastal wetlands. These areas may consist of rocky ledges, sand and cobble beaches, mud flats, etc., in addition to salt marshes and salt meadows. (amended 07/15/2009) (amended 06/03/2020, effective date 10/01/2020)

Commercial use:

The use of lands, buildings, or structures, other than a "home occupation", defined below the intent and result of which activity is the production of income from the buying and selling of goods and/or services, exclusive of rental of residential buildings and/or dwelling units.

Cross-sectional area: the cross-sectional area of a stream or tributary stream channel is determined by multiplying the stream or tributary stream channel width by the average stream or tributary stream channel depth. The stream or tributary stream channel width is the straight line distance from the normal high-water line on one side of the channel to the normal high-water line on the opposite side of the channel. The average stream or tributary stream channel depth is the average of the vertical distances from a straight line between the normal high-water lines of the stream or tributary stream channel to the bottom of the channel. (amended 06/03/2020, effective date 10/01/2020)

DBH:

The diameter of a standing tree measured 4.5 feet from ground level. (adopted 07/15/2009)

Development:

A change in land use involving alteration of the land, water or vegetation, or the addition or alteration of structures or other construction not naturally occurring. (adopted 07/15/2009)

Dimensional requirements:

Numerical standards relating to spatial relationships including but not limited to setback, lot area, shore frontage and height.

Disruption of shoreline integrity:

The alteration of the physical shape, properties, or condition of a shoreline at any location by timber harvesting and related activities. A shoreline where shoreline integrity has been disrupted is recognized by compacted, scarified and/or rutted soil, an abnormal channel or shoreline cross-section,

and in the case of flowing waters, a profile and character altered from natural conditions. (adopted 07/15/2009)

Driveway:

A vehicular access-way less than five hundred (500) feet in length serving two single family dwellings or one two-family dwelling, or less. (amended 07/15/2009)

Emergency operations:

Operations conducted for the public health, safety or general welfare, such as protection of resources from immediate destruction or loss, law enforcement, and operations to rescue human beings, property and livestock from the threat of destruction or injury.

Essential services:

The construction, alteration or maintenance of gas, electrical or communication facilities; steam, fuel, electric power or water transmission or distribution lines, towers and related equipment; telephone cables or lines, poles and related equipment; gas, oil, water, slurry or other similar pipelines; municipal sewage lines, collection or supply systems; and associated storage tanks. Such systems may include towers, poles, wires, mains, drains, pipes, conduits, cables, fire alarms and police call boxes, traffic signals, hydrants and similar accessories, but shall not include service drops or buildings which are necessary for the furnishing of such services.

Expansion of a structure:

an increase in the footprint of a structure, including all extensions such as, but not limited to: attached decks, garages, porches and greenhouses.

Expansion of use:

The addition of weeks or months to a use's operating season; additional hours of operation; or the use of more footprint of a structure or ground area devoted to a particular use. (amended 06/03/2020, effective date 10/01/2020)

Family:

One or more persons occupying a premise and living as a single housekeeping unit.

Floodway: the channel of a river or other watercourse and adjacent land areas that must be reserved in order to discharge the 100-year flood without cumulatively increasing the water surface elevation by more than one foot in height. (amended 06/03/2020, effective date 10/01/2020)

Floor area:

The sum of the horizontal areas of the floor(s) of a structure enclosed by exterior walls.

Footprint: the entire area of ground covered by the structure(s) on a lot, including but not limited to cantilevered or similar overhanging extensions, as well as unenclosed structures, such as patios and decks. (amended 06/03/2020, effective date 10/01/2020)

Forest management activities:

Timber cruising and other forest resource evaluation activities, pesticide or fertilizer application, management planning activities, timber stand improvement, pruning, regeneration of forest stands, and other similar or associated activities, exclusive of timber harvesting and the construction, creation or maintenance of roads.

Forest stand:

A contiguous group of trees sufficiently uniform in age class distribution, composition, and structure, and growing on a site of sufficiently uniform quality, to be a distinguishable unit. (adopted 07/15/2009)

Forested wetland:

A fresh water wetland dominated by woody vegetation that is 6 meters tall or taller.

Foundation:

The supporting substructure of a building or other structure, excluding wooden sills and post supports, but including basements, slabs, frost walls, or other base consisting of concrete, block, brick or similar material. (amended 07/15/2009) (amended 06/03/2020, effective date 10/01/2020)

Freshwater wetland:

Freshwater swamps, marshes, bogs and similar areas other than forested wetlands which are:

1. of ten or more contiguous acres; or of less than 10 contiguous acres and adjacent to a surface water body, excluding any river, stream or brook such that in a natural state, the combined surface area is in excess of 10 acres; and

2. inundated or saturated by surface or ground water at a frequency and for a duration sufficient to support, and which under normal circumstances do support, a prevalence of wetland vegetation typically adapted for life in saturated soils.

Freshwater wetlands may contain small stream channels or inclusions of land that do not conform to the criteria of this definition.

Functionally water-dependent uses:

Those uses that require, for their primary purpose, location on submerged lands or that require direct access to, or location in, coastal and inland waters and which cannot be located away from these waters. The uses include, but are not limited to commercial and recreational fishing and boating facilities, excluding recreational boat storage buildings, finfish and shellfish processing, fish storage and retail and wholesale fish marketing facilities, waterfront dock and port facilities, shipyards and boat building facilities, marinas, navigation aids, basins and channels, industrial uses dependent upon water-borne transportation or requiring large volumes of cooling or processing water and which cannot reasonably be located or operated at an inland site, and uses which primarily provide general public access to coastal or inland waters. Recreational boat storage buildings are not considered to be a functionally water-dependent use. (amended 07/15/2009) (amended 06/03/2020, effective date 10/01/2020)

Great pond:

Any inland body of water which in a natural state has a surface area in excess of ten acres, and any inland body of water artificially formed or increased which has a surface area in excess of thirty (30) acres except for the purpose of this Ordinance, where the artificially formed or increased inland body of water is completely surrounded by land held by a single owner. (amended 07/15/2009)

Ground cover:

Small plants, fallen leaves, needles and twigs, and the partially decayed organic matter of the forest floor. (adopted 07/15/2009)

Harvest area:

The area where timber harvesting and related activities, including the cutting of trees, skidding, yarding, and associated road construction take place. The area affected by a harvest encompasses the area within the outer boundaries of these activities, excepting unharvested areas greater than 10 acres within the area affected by a harvest. (adopted 07/15/2009)

Hazard tree: a tree with a structural defect, combination of defects, or disease resulting in a structural defect that under the normal range of environmental conditions at the site exhibits a high probability of

failure and loss of a major structural component of the tree in a manner that will strike a target. A normal range of environmental conditions does not include meteorological anomalies, such as, but not limited to: hurricanes; hurricane-force winds; tornados; microbursts; or significant ice storm events. Hazard trees also include those trees that pose a serious and imminent risk to bank stability. A target is the area where personal injury or property damage could occur if the tree or a portion of the tree fails. Targets include roads, driveways, parking areas, structures, campsites, and any other developed area where people frequently gather and linger. (amended 06/03/2020, effective date 10/01/2020)

Height:

- A. With respect to existing principal or accessory structures, including legally existing nonconforming structures, located within an area of special food hazard that have been or are proposed to be relocated, reconstructed, replaced or elevated to be consistent with the minimum elevation required by a local floodplain management ordinance., the vertical distance between the bottom of the sill of the structure to the highest point of the structure, excluding chimneys, steeples, antennas and similar appurtenances that have no floor area; and
- B. With respect to new principal or accessory structures and to existing principal or accessory structures other than those described in paragraph A, including legally existing nonconforming structures, the vertical distance between the mean original grade at the downhill side of the structure, prior to construction, and the highest point of the structure, excluding chimneys, steeples, antennas and similar appurtenances that have no floor area. [adopted 10/05/2022]

Home occupation:

An occupation or profession which is customarily conducted on or in a residential structure or property and which is 1) clearly incidental to and compatible with the residential use of the property and surrounding residential uses; and 2) which employs no more than one person other than family members residing in the home.

Increase in nonconformity of a structure: any change in a structure or property which causes further deviation from the dimensional standard(s) creating the nonconformity such as, but not limited to, reduction in water body, tributary stream or wetland setback distance, increase in lot coverage, or increase in height of a structure. Property changes or structure expansions which either meet the dimensional standard or which cause no further increase in the linear extent of nonconformance of the existing structure shall not be considered to increase nonconformity. For example, there is no increase in nonconformity with the setback requirement for water bodies, wetlands, or tributary streams if the expansion extends no further into the required setback area than does any portion of the existing nonconforming structure. Hence, a structure may be expanded laterally provided that the expansion extends no closer to the water body, tributary stream, or wetland than the closest portion of the existing structure from that water body, tributary stream, or wetland. Included in this allowance are expansions which in-fill irregularly shaped structures. (amended 06/03/2020, effective date 10/01/2020)

Individual private campsite: an area of land which is not associated with a campground, but which is developed for repeated camping by only one group not to exceed ten (10) individuals and which involves site improvements which may include but not be limited to a gravel pad, parking area, fire place, or tent platform. (amended 06/03/2020, effective date 10/01/2020)

Industrial:

The assembling, fabrication, finishing, manufacturing, packaging or processing of goods, or the extraction of minerals.

Institutional:

A non-profit or quasi-public use, or institution such as a church, library, public or private school, hospital, or municipally owned or operated building, structure or land used for public purposes. (adopted 07/15/2009)

Land management road:

A route or track consisting of a bed of exposed mineral soil, gravel, or other surfacing materials constructed for, or created by, the passage of motorized vehicles and used primarily for timber harvesting and related activities, including associated log yards, but not including skid trails or skid roads. (adopted 07/15/2009)

Licensed forester:

A forester licensed under 32 M.R.S.A. Chapter 76. (adopted 07/15/2009)

Lot area:

The area of land enclosed within the boundary lines of a lot, minus land below the normal high-water line of a water body or upland edge of a wetland and areas beneath roads serving more than two lots.

Marina:

A business establishment having frontage on navigable water and, as its principal use, providing for hire offshore moorings or docking facilities for boats, and which may also provide accessory services such as boat and related sales, boat repair and construction, indoor and outdoor storage of boats and marine equipment, boat and tackle shops and marine fuel service facilities.

Market value:

The estimated price a property will bring in the open market and under prevailing market conditions in a sale between a willing seller and a willing buyer, both conversant with the property and with prevailing general price levels.

Mineral exploration

Hand sampling, test boring, or other methods of determining the nature or extent of mineral resources which create minimal disturbance to the land and which include reasonable measures to restore the land to its original condition.

Mineral extraction:

Any operation within any twelve (12) month period which removes more than one hundred (100) cubic yards of soil, topsoil, loam, sand, gravel, clay, rock, peat, or other like material from its natural location and to transport the product removed, away from the extraction site.

Minimum lot width:

The closest distance between the side lot lines of a lot. When only two lot lines extend into the shoreland zone, both lot lines shall be considered to be the side lot lines. (amended 07/15/2009)

Multi-unit residential:

A residential structure containing three (3) or more residential dwelling units.

Native:

Indigenous to the local forest. (adopted 07/15/2009)

Non-conforming condition:

Non-conforming lot, structure or use which is allowed solely because it was in lawful existence at the time this Ordinance or subsequent amendment took effect. (adopted 07/15/2009)

Non-conforming lot:

A single lot of record which, at the effective date of adoption or amendment of this Ordinance, does not meet the area, frontage, or width requirements of the district in which it is located.

Non-conforming structure:

A structure which does not meet any one or more of the following dimensional requirements; setback, height, or lot coverage, but which is allowed solely because it was in lawful existence at the time this Ordinance or subsequent amendments took effect.

Non-conforming use:

Use of buildings, structures, premises, land or parts thereof which is not allowed in the district in which it is situated, but which is allowed to remain solely because it was in lawful existence at the time this Ordinance or subsequent amendments took effect.

Non-native invasive species of vegetation: species of vegetation listed by the Maine Department of Agriculture, Conservation and Forestry as being invasive in Maine ecosystems and not native to Maine ecosystems. (amended 06/03/2020, effective date 10/01/2020)

Nonvegetated surfaces:

The area covered by structures and associated constructed facilities, areas which have been or will be covered by a low-permeability material, such as asphalt or concrete, and areas such as gravel roads and unpaved parking areas, which have been or will be compacted through design or use to reduce their permeability. Common impermeable surfaces include roof tops, walkways, patios, driveways, parking lots or storage areas, concrete or asphalt paving, gravel roads, packed earthen materials, and oiled, macadam, or other surfaces which similarly impede the natural infiltration of water. (adopted 07/15/2009)

Normal high-water line (non-tidal waters):

That line which is apparent from visible markings, changes in the character of soils due to prolonged action of the water or changes in vegetation, and which distinguishes between predominantly aquatic and predominantly terrestrial land. Areas contiguous with rivers and great ponds that support non-forested wetland vegetation and hydric soils and that are at the same or lower elevation as the water level of the river or great pond during the period of normal high-water are considered part of the river or great pond. (amended 07/15/2009)

Outlet stream: any perennial or intermittent stream, as shown on the most recent highest resolution version of the national hydrography dataset available from the United States Geological Survey on the website of the United States Geological Survey or the national map, that flows from a freshwater wetland. (amended 06/03/2020, effective date 10/01/2020)

Person:

An individual, corporation, governmental agency, municipality, trust, estate, partnership, association, two or more individuals having a joint or common interest, or other legal entity.

Piers, docks, wharfs, bridges and other structures and uses extending over or beyond the normal high-water line or within a wetland:

Temporary:

Structures which remain in or over the water for less than seven (7) months in any period of twelve (12) consecutive months.

Permanent:

Structure which remain in or over the water for seven (7) months or more in any period of twelve (12) consecutive months.

Principal structure:

A building other than one which is used for purposes wholly incidental or accessory to the use of another building or use on the same premises.

Principal use:

A use other than one which is wholly incidental or accessory to another use on the same premises.

Public facility:

Any facility, including, but not limited to, buildings, property, recreation areas, and roads, which are owned, leased, or otherwise operated, or funded by a governmental body or public entity.

Recent flood plain soils:

The following soil series as described and identified by the National Cooperative Soil Survey:

Alluvial	Cornish	Charles
Fryeburg	Hadley	Limerick
Lovewell	Medomak	Ondawa
Podunk	Rumney	Saco
Suncook	Sunday	Winooski

Recreational facility:

A place designed and equipped for the conduct of sports, leisure time activities, and other customary and usual recreational activities, excluding boat launching facilities.

Recreational vehicle:

A vehicle or an attachment to a vehicle designed to be towed, and designed for temporary sleeping or living quarters for one or more persons, and which may include a pick-up camper, travel trailer, tent trailer, camp trailer, and motor home. In order to be considered as a vehicle and not as a structure, the unit must remain with its tires on the ground, and must be registered with the State Division of Motor Vehicles.

Replacement system:

A system intended to replace: 1) an existing system which is either malfunctioning or being upgraded with no significant change of design flow or use of the structure, or 2) any existing overboard wastewater discharge.

Residential dwelling unit:

A room or group of rooms designed and equipped exclusively for use as permanent, seasonal, or temporary living quarters for only one family at a time, and containing cooking, sleeping and toilet facilities. The term shall include mobile home, and rental units that contain cooking, sleeping, and toilet facilities regardless of the time-period rented. Recreational vehicles are not residential dwelling units. (amended 07/15/2009)

Residual basal area:

The average of the basal area of trees remaining on a harvested site. (adopted 07/15/2009) (amended 06/03/2020, effective date 10/01/2020)

Residual stand:

A stand of trees remaining in the forest following timber harvesting and related activities.

Riprap:

Rocks, irregularly shaped, and at least six (6) inches in diameter, used for erosion control and soil stabilization, typically used on ground slopes of two (2) units horizontal to one (1) unit vertical or less.

River:

A free-flowing body of water including its associated flood plain wetlands from that point at which it provides drainage for a watershed of twenty-five (25) square miles to its mouth.

Road:

A route or track consisting of a bed of exposed mineral soil, gravel, asphalt, or other surfacing material constructed for or created by the repeated passage of motorized vehicles, excluding a driveway as defined. (amended 06/03/2020, effective date 10/01/2020)

Salt marsh:

Areas of a coastal wetland that support salt tolerant species, and where at average high tide during the growing season, the soil is regularly inundated by tidal waters. The predominant species is saltmarsh cordgrass (Spartina alterniflora). More open areas often support widgeon grass, eelgrass, and Sago pondweed. (amended 07/15/2009)

Salt meadow:

Areas of a coastal wetland that support salt tolerant plant species bordering the landward side of salt marshes or open coastal water, where the soil is saturated during the growing season but which is really inundated by tidal water. Indigenous plant species include salt meadow cordgrass (Spartina patens) and black rush; common three square occurs in fresher areas. (amended 07/15/2009)

Sapling: a tree species that is less than two (2) inches in diameter at four and one half (4.5) feet above ground level. (amended 06/03/2020, effective date 10/01/2020)

Seedling: a young tree species that is less than four and one half (4.5) feet in height above ground level. (amended 06/03/2020, effective date 10/01/2020)

Service drop:

Any utility line extension which does not cross or run beneath any portion of a water body provided that:

1. in the case of electric service

a. the placement of wires and/or the installation of utility poles is located entirely upon the premises of the customer requesting service or upon a roadway right-of-way; and

b. the total length of the extension is less than one thousand (1,000) feet.

2. in the case of telephone service

a. the extension, regardless of length, will be made by the installation of telephone wires to existing utility poles, or

b. the extension requiring the installation of new utility poles or placement underground is less than one thousand (1,000) feet in length.

Setback:

The nearest horizontal distance from the normal high-water line of a water body, or tributary stream, or upland edge of a wetland to the nearest part of a structure, road, parking space or other regulated object or area. (amended 07/15/2009)

Shore frontage:

The length of a lot bordering on a water body or wetland measured in a straight line between the intersections of the lot lines with the shoreline. (amended 07/15/2009)

Shoreland zone:

The land area located within two hundred and fifty (250) feet, horizontal distance, of the normal high-water line of any great pond or river; within 250 feet, horizontal feet, of the upland edge of a coastal wetland, including all areas affected by tidal action; within 250 feet, horizontal distance, of a freshwater wetland; or within seventy-five (75) feet, horizontal distance, of the normal high-water line of a stream. (amended 07/15/2009)

Shoreline:

The normal high-water line, or upland edge of a fresh water or coastal wetland. (adopted 07/15/2009)

Skid road or skid trail:

A route repeatedly used by forwarding machinery or animal to haul or drag forest products from the stump to the yard or landing, the construction of which requires minimal excavation. (adopted 07/15/2009)

Slash:

The residue, e.g., treetops and branches, left on the ground after a timber harvest. (adopted 07/15/2009)

Stream: a free-flowing body of water from the outlet of a great pond or the confluence of two (2) perennial streams as depicted on the most recent, highest resolution version of the national hydrography dataset available from the United States Geological Survey on the website of the United States Geological Survey or the national map to the point where the stream becomes a river or where the stream meets the shoreland zone of another water body or wetland. When a stream meets the shoreland zone of a water body or wetland and a channel forms downstream of the water body or wetland as an outlet, that channel is also a stream. (amended 06/03/2020, effective date 10/01/2020)

Structure:

Anything temporarily or permanently located, built, constructed or erected for the support, shelter or enclosure of persons, animals, goods or property of any kind or anything constructed or erected on or in the ground. The term includes structures temporarily or permanently located, such as decks, patios, and satellite dishes. Structure does not include fences; poles and wiring and other aerial equipment normally associated with service drops, including guy wires and guy anchors; subsurface waste water disposal systems as defined in Title 30-A, section 4201, subsection 5; geothermal heat exchange wells as defined in Title 32, section 4700-E, subsection 3-C; or wells or water wells as defined in Title 32, section 8. (amended 06/03/2020, effective date 10/01/2020)

Substantial start:

Completion of thirty (30) percent of a permitted structure or use measured as a percentage of estimated total cost. (amended 06/03/2020, effective date 10/01/2020)

Subsurface sewage disposal system:

Any system designed to dispose of waste or waste water on or beneath the surface of the earth; includes, but is not limited to: septic tanks; disposal fields; grandfathered cesspools; holding tanks;

pretreatment filter, piping, or any other fixture, mechanism, or apparatus used for those purposes; does not include any discharge system licensed under 38 M.R.S.A. section 414, any surface waste water disposal system, or any municipal or quasi-municipal sewer or waste water treatment system. (amended 07/15/2009)

Sustained slope:

A change in elevation where the referenced percent grade is substantially maintained or exceeded throughout the measured area.

Tidal Waters:

All waters affected by tidal action during the highest annual tide. (adopted 07/15/2009) (amended 06/03/2020, effective date 10/01/2020)

Timber harvesting:

The cutting and removal of timber for the primary purpose of selling or processing forest products. The cutting or removal of trees in the shoreland zone on a lot that has less than two (2) acres within the shoreland zone shall not be considered timber harvesting. Such cutting or removal of trees shall be regulated pursuant to Section 15 (O), *Clearing or Removal of Vegetation for Activities Other Than Timber Harvesting*. (amended 07/15/2009)

Timber harvesting and related activities:

Timber harvesting, the construction and maintenance of roads used primarily for timber harvesting and other activities conducted to facilitate timber harvesting. (adopted 07/15/2009)

Tree: a woody perennial plant with a well-defined trunk(s) at least two (2) inches in diameter at four and one half (4.5) feet above the ground, with a more or less definite crown, and reaching a height of at least ten (10) feet at maturity. (amended 06/03/2020, effective date 10/01/2020)

Tributary stream:

Means a channel between defined banks created by the action of surface water, which is characterized by the lack of terrestrial vegetation or by the presence of a bed, devoid of topsoil, containing waterborne deposits or exposed soil, parent material or bedrock; and which is connected hydrologically with other water bodies. "Tributary stream" does not include rills or gullies forming because of accelerated erosion in disturbed soils where the natural vegetation cover has been removed by human activity. (amended 07/15/2009)

This definition does not include the term "stream" as defined elsewhere in this Ordinance, and only applies to that portion of the tributary stream located within the shoreland zone of the receiving water body or wetland.

Upland edge of a wetland:

The boundary between upland and wetland. For purposes of a coastal wetland, this boundary is the line formed by the landward limits of the salt tolerant vegetation and/or the maximum spring tide level, including all areas affected by tidal action. For purposes of a freshwater wetland, the upland edge is formed where the soils are not saturated for a duration sufficient to support wetland vegetation; or where the soils support the growth of wetland vegetation, but such vegetation is dominated by woody stems that are six (6) meters (approximately twenty (20) foot) tall or taller. (amended 07/15/2009)

Vegetation:

All live trees, shrubs, and other plants including without limitation, trees both over and under 4 inches in diameter, measured at 4 ½ feet above ground level. (amended 07/15/2009)

Velocity Zone:

An area of special flood hazard extending from offshore to the inland limit of the primary frontal dune along an open coast and any other area subject to high velocity wave action from storms or seismic sources. (amended 06/03/2020, effective date 10/01/2020)

Vernal Pool:

A vernal pool is a natural, temporary to semi-permanent body of water occurring in a shallow depression that typically fills during the spring or fall and may dry during the summer. Vernal pools have no permanent inlet or outlet and no viable populations of predatory fish. A vernal pool may provide the primary breeding habitat for wood frogs, spotted salamanders, blue-spotted salamanders, and fairy shrimp, as well as valuable habitat for other plants and wildlife, including several rare, threatened, and endangered species. (adopted 07/15/2009)

Volume of a structure:

The volume of all portions of a structure enclosed by roof and fixed exterior walls as measured from the exterior faces of these walls and roof.

Water body:

Any great pond, river or stream.

Water crossing:

Any project extending from one bank to the opposite bank of a river, stream, tributary stream, or wetland whether under, through, or over the water or wetland. Such projects include but may not be limited to roads, fords, bridges, culverts, water lines, sewer lines, and cables as well as maintenance work on these crossings. This definition includes crossings for timber harvesting equipment and related activities. (amended 07/15/2009)

Wetland:

A freshwater or coastal wetland.

Windfirm:

The ability of a forest stand to withstand strong winds and resist windthrow, wind rocking, and major breakage. (adopted 07/15/2009)

Woody vegetation:

Live trees or woody, non-herbaceous shrubs. (adopted 07/15/2009)