BARNSTABLE COUNTY ASSEMBLY OF DELEGATES

In the Year Two Thousand and Eleven

Ordinance 11-01

To create an ordinance establishing the Craigville Beach District of Critical Planning Concern Implementing Regulations.

Preamble: This section is adopted as an implementing regulation of the Craigville Beach portion of the Craigville Beach District of Critical Planning Concern (DCPC). Included in this order: Section 1 amends the Zoning Map to create the Craigville Beach District; Section 2 adopts the Craigville Beach District Implementing Regulations. Section 3 incorporates the DCPC implementing regulations into the Town of Barnstable Code upon approval by the Barnstable County Assembly of Delegates and Section 4 adds the Craigville Beach District to the Town of Barnstable Ordinance Article II, §240-5 Establishment of Districts, Residential Districts.

Section 1
Craigville Beach District Map
That the Zoning Map of the Town of Barnstable is hereby amended by rezoning portions of the RB, RC, RD and RD-1 zoning districts in Centerville and a small portion of western Hyannis to the Craigville Beach District as shown on a map on file with the Town Clerk entitled "Proposed Amendment to the Town Zoning Map Creating the Craigville Beach District" dated July 16, 2009 Index Sheets Hyannis Sheet 3 of 7 and Centerville Map 4 of 7 creating the Craigville Beach District".

Section 2
Craigville Beach District Implementing Regulations
That Chapter 240, The Zoning Ordinance is hereby amended by adding to Article XIV District of Critical Planning Concern Implementing Regulations a new §240-131 adding Craigville Beach District Implementing Regulations as follows:

§240-131 Authority
This section is adopted under the local authority of the Town of Barnstable and the Cape Cod Commission Act, Chapter 716 of the Acts of 1989.

§240-131.1 Purposes and Intent
A. The purpose and intent of this section is to guide development in the Craigville Beach District pursuant to the Guidelines of Barnstable County Ordinance 09-10 to ensure that development and redevelopment:

(1.) Contributes to and respects the character and historic development patterns of the area and minimizes inconsistent development and redevelopment impacts to the historic and community character resources in this area;
(2.) Protects and preserves scenic views and vistas and ways to the water;
(3.) Protects and improves natural resources including but not limited to the barrier beach and groundwater and coastal water quality and minimizes development and redevelopment impacts to the natural resources and ecosystems in this district;
(4.) Protects human life and property from the hazards of periodic flooding,
(5.) Preserves the natural flood control characteristics and the flood control function of the flood plain,
(6.) Preserves and maintains the ground water table and water recharge areas within the floodplain. As the entire complex of coastal wetland resources moves landward due to
relative sea level rise, the Craigville Beach area’s coastal floodplains immediately landward of salt marshes, coastal beaches, barrier beaches, coastal dunes, and coastal banks require special protection.

§ 240-131.2 District Boundaries
A. The provisions of this ordinance shall apply within the Craigville Beach District (CBD), as shown on the Zoning Map of the Town of Barnstable as amended in Section 1 above.

B. Neighborhood Overlays. For the purpose of this section the Craigville Beach District is divided into the following Neighborhood Overlay areas, as shown on the Zoning Map and identified as:

LBSB: Long Beach/Short Beach
CB: Craigville Beach
CRNB: Centerville River North Bank
CV: Craigville Village

§ 240-131.3 Definitions
Accessory Use or Building-- A use or structure which is customarily incidental to and subordinate in area, extent, and purpose to that of the principal use or structure.

Base Flood Elevation (BFE) – The elevation shown on the Flood Insurance Rate Map (FIRM) that indicates the water surface elevation resulting from a flood that has a one percent chance of equaling or exceeding that level in any given year.

Beach Club -- A membership establishment legally in existence at the time of the adoption of this ordinance, not open to the general public, located in close proximity to a beach and providing recreational and social activities, including food service, to members.

Building Coverage - The percentage of a lot covered by principal and accessory buildings or structures. For the purposes of this section, this definition does not include uncovered swimming pools and tennis courts, and decks not exceeding 100 square feet or 10 feet in length.

Building Height --The vertical distance from the grade plane to the highest point of a gable, hip or gambrel roof and the highest point of the coping of a flat roof. These height limitations shall not apply to chimneys, cupolas, flagpoles or other similar appurtenances as approved by the Building Commissioner.

Coastal Bank - The first significant break in slope beyond the one-hundred-year storm elevation on a seaward face or elevated landform, other than a coastal dune, which lies at the landward edge of a coastal beach, land subject to tidal action, or other coastal wetland. The slope of the bank must be greater than 18% and serve to contain storm flowage, rather than being inundated by it, or function as a sediment source. (See Barnstable Code §237-5 Wetlands Protection.)

Common Driveway – A form of access which is not a street but extends from a street and provides common vehicular access to more than one (1) lot. For the purposes of calculating Lot Coverage, the common driveway’s Impervious Surfaces shall be equally allocated among the lots served and/or benefited by the common driveway in proportion to the sizes of the lots.

Conference Center - A non-profit religious and educational use legally in existence at the time of the adoption of this section comprised of guest houses and cottages, single family residences, recreational areas, lodging for guests, meeting spaces, and summer recreational opportunities.

Cottage Colony – A group of three or more detached dwellings, under one ownership, legally in existence at the time of the adoption of this section located on a single lot, which are customarily rented out to the transient public by day, week, month, or season and occupied on a seasonal basis only. Cottage colonies shall not be used year round. Cottage colony structures shall not exceed one and one-half stories and 800 s.f. GFA.

Demolition, Voluntary-- Destruction of 20% or more of the exterior walls of a building or the destruction of more than 50% of the roof structure of a building, not including like-for-like replacement of the roof structure.
Elevated Structure - A structure elevated for the purpose of Barnstable Code, Section 240-34, Flood Area provisions whose lowest structural member is 1’ above BFE in A zones and 2’ above BFE in V zones.


FEMA Flood Zones - Geographic areas susceptible to inundation by water that FEMA has mapped according to varying levels of flood risk, as defined and delineated on a community’s Flood Insurance Rate Map as may be amended from time to time.

FIRM – Flood Insurance Rate Map.

Grade – The referenced plane as of 11/6/09 representing the ground elevation adjoining the proposed building at all exterior walls. Where the ground level slopes away from the exterior walls, the reference plane shall be established by the lowest points within the area between the building and a point six feet from the building, or between the building and the lot line, whichever point is closer. Retaining walls for mounded septic systems mandated by the Board of Health are not included in the calculation of grade.

Gross Floor Area – The sum of all floor areas within a building or structure, measured from the perimeter of the outside walls of the building under consideration, without deduction for hallways, stairs, closets, thickness of walls, columns, or other features. It shall include all areas capable of being used for human occupancy, including all basement floor areas, mezzanine and attic space and enclosed porches.

Half Story – That space above the plate line but below the ridgeline in an area commonly called the “attic space”, provided that the gross floor area of the half story shall not exceed 66% of the gross floor area immediately below the half story.

Impervious Surface A surface which prevents the penetration of precipitation or other liquids into the ground, including roofs, concrete, asphalt, sidewalks, etc. Any area designed for vehicle use or vehicle parking covered with porous pavers, which may become impervious over time may, at the discretion of the Building Commissioner be considered impervious surface.

Lot Area – For the purpose of determining Maximum Building Coverage and Maximum Lot Coverage Allowances the lot area for legally created lots that are vacant or developed and/or improved as of November 6, 2009 shall be the horizontal area of the lot defined by metes and bounds. All of the lot area used for zoning compliance shall be land other than that under water nine (9) months or more in a normal year.

Lot Coverage - The percentage of a lot covered by Impervious Surfaces. For the purposes of this section, paved driveways and parking areas, principal and accessory structures, and other on-site amenities that render any portion of a lot impervious shall be included in the calculation of lot coverage.

Non-Profit Educational Use – An educational use conducted by a not for profit corporation whose articles of incorporation permit it to engage educational activities and “educational purposes” as its principal permitted use within the meaning of Massachusetts General Laws, Chapter 40A, sec. 3, including but not limited to libraries and museums.

Open Foundation: A pile or column foundation designed for structures in flood zones that minimizes the foundation area subject to lateral flood loads. Open foundations are intended to prevent flotation, collapse, and lateral movement of a building during a flood-event.

Religious Institution – An institution engaged in “religious purposes” within the meaning of Massachusetts General Laws, Chapter 40A, Section 3.

Seasonal Use – A use carried on for only a part of the year. Typical seasonal uses are outdoor recreational activities such as swimming and boating both motorized and non-motorized; impermanent use of cottages, motels, hotels, letting of rooms in a residential structure and letting an entire residential structure.

Seasonal Use Structure – Any structure designed or used as temporary seasonal living quarters that is not used as a primary, permanent residence. Seasonal use structures may have heat and other amenities but do not deposit wastewater into wastewater treatment systems on a regular year round basis and do not withdraw water for consumption or other activities on a regular year round basis.

Single Family Residence - A detached residential building designed for and occupied by a single family.
Small-Scale Food Service – An establishment legally in existence at the time of the adoption of this section where food is served to customers by wait staff. Small-scale food service does not include restaurants designed to serve a large volume of customers. Small-scale food service is subject to formula business limitations as described herein. These uses are intended to increase pedestrian activity.

**Special Permit Granting Authority (SPGA)** - The Zoning Board of Appeals shall be the special permit granting authority within the Craigville Beach District.

**Story** - The vertical distance from top to top of two successive tiers of beams or finished floor surfaces; and, for the topmost story, from the top of the floor finish to the top of the ceiling joists or, where there is not a ceiling, to the top of the roof rafters.

**Structure** - Anything constructed or erected on the ground or which is attached to something located on the ground. Structures include buildings, sheds, swimming pools and towers, but shall exclude fences of 6 feet or less in height and flag poles.

**Upland** – All lands not defined herein as wetlands.

**V (Velocity) Zone**—The area extending from mean low water to the inland limit 100 year floodplain supporting waves greater than three (3) feet in height. V-zones are mapped on the FEMA FIRM.

**Wetland** – The land under the ocean or under any bay, lake, pond, river, stream, creek or estuary; any wet meadows, marshes, swamps, bogs, areas where high groundwater, flowing or standing surface water or ice provide a significant part of the supporting substrata for a plant community for at least five months of the year, lowland subject to any tidal action or annual storm flooding or flowage, or any flat, beach, dune, or other shifting sand formation.

**Section 240-131.4 Craigville Beach District Use Regulations**

Municipal uses are exempt from these regulations.

**Principal Permitted Uses.** See 240-131.7 (Neighborhood Overlay Regulations) herein.

**A. Use Limitations**

1. Any use not expressly allowed herein is prohibited.

2. The conversion of any building or structure from seasonal use to year round use is prohibited, except that Single Family Residences are not subject to this use limitation. The conversion of a building, or buildings, constituting a cottage colony, hotel, inn or rooming house, or of a facility required to be licensed as a recreational camp, overnight camp or cabin, or motel under S. 32A to I of Chapter 140 of the General Laws, to condominium-type ownership, shall be deemed to be a change in use from seasonal to year-round use, and is prohibited.

3. Permitted business and retail uses shall not include a business which is required by contractual or other arrangement to maintain one or more of the following items: standardized ("Formula") array of services and/or merchandise, trademark, logo, service mark, symbol, décor, architecture, layout, uniform, or similar standardized features and which causes it to be substantially identical to more than fourteen (14) other businesses regardless of ownership or location. Drive-up windows and/or drive-through facilities are prohibited.

**B. Exempt Uses**

1. Religious institutions, accessory day care centers, and Non-Profit Educational uses are permitted as exempt uses within the Craigville Beach District. These uses shall, however, be subject to and in conformance with the reasonable bulk, density, design and development regulations of the Craigville Beach District as set forth in Sections 240-131.1 Purposes and Intent, § 240-131.5 Dimensional, Bulk and Other Regulations, § 240-131.7 Neighborhood Overlay Regulations including General Performance Standards and applicable Neighborhood Performance Standards

2. Where the exempt use does not comply with said regulations, the Zoning Board of Appeals shall, by modification permit, modify said regulations if compliance with the regulation substantially diminishes or detracts from the usefulness of a proposed development or impairs the character of the development so as to affect its intended use, provided however that the relief granted will not
create a public safety hazard along adjacent roadways and will not adversely impact natural resources or create a nuisance or adverse impacts to other surrounding properties. A modification permit shall be subject to the same procedural requirements as a special permit except that approval of a modification permit shall require a simple majority of the members of the Board.

C. Continuation. Any lawfully established lot, structure or use existing at the time of the adoption of this section that does not conform to the provisions of the CBD shall be allowed to continue.

D. Change, Expansion or Alteration of Uses and Structures

Changes, expansions, or alterations of existing conforming or non-conforming uses and structures lawfully existing are permitted subject to the following:

(1) As of right

a) The normal and customary repair and maintenance of a building or structure and the conversion of existing floor area to habitable space consistent with Board of Health and other regulations is permitted as of right.

b) The alteration and expansion of a building or structure is permitted as of right provided that the alteration or expansion shall conform to following criteria:

1. Conforms to applicable height and setback requirements of § 240-131.5 B, § 240-131.5 A notwithstanding.

2. Does not exceed the Coverage Limitations set forth in § 240-131.6

3. Complies with applicable General and Neighborhood Performance Standards.

(2) By Special Permit

(a) The alteration or expansion of an existing conforming or non-conforming lawfully established building or structure in lawful existence at the time of adoption of this ordinance that does not qualify under the “as of right” provisions above shall be permitted only by a special permit from the SPGA. In granting such special permit, the SPGA shall find that the proposed alterations and/or expansions:

[1.] Are not substantially more detrimental to the environment, community and/or historic character of the neighborhood than the existing building or structure;

[2.] Comply with Section 240-131.1 Purposes and Intent and with the Performance Standards and Design Guidelines for the Neighborhood Overlay area in which the development is located, in accordance with Section 240-131.7 Neighborhood District Overlay Regulations with the exception of the dimensional requirements of Section 240-131.7 D (1);

[3.] Do not entail an increase in gross floor area or footprint for Voluntary Demolition of a single family residence.

[4.] Do not exceed 25% of the Gross Floor Area of structures in existence as of July 1, 1989 or do not exceed 10% of the Gross Floor Area of structures in existence as of November 6, 2009.

[5.] Do not increase Lot Coverage over what is allowed under § 240-131.6 Coverage Limitations or by more than 10% over what was existing on November 6, 2009, whichever is greater.

[6.] Do not increase flood hazards in the neighborhood.

[7.] Maintain or enhance views to Nantucket Sound and/or the Centerville River where applicable in accordance with Section 240-131.5, note 4;

[8.] In V-zones does not increase south facing building surfaces so as to limit the adverse effect of increasing elevation or velocity of flood waters due to a change in flowage characteristics on the subject site, adjacent properties, or any public or private way.
E. Special Permit for Dimensional Relief
The SPGA may provide relief from minimum yard setbacks when such relief ensures that the proposed development:

1. Is consistent with § 240-131.1 Purposes and Intent;
2. Is consistent with the Performance Standards for the neighborhood district where the development is located in accordance with Section 240-131.7 Neighborhood Overlay Regulations; and
3. The applicant demonstrates undue hardship without desired relief.

F. Re-establishment of damaged or destroyed use, building or structure.
(1.) The re-establishment of a lawfully established conforming or non-conforming use and/or building or structure which has been destroyed or damaged by fire, acts of nature or other catastrophe shall be permitted as of right, provided that the Building Commissioner has determined that all the following conditions are met:

a. The reconstruction or repair will not materially increase the gross floor area or height of the building or structure beyond that which previously existed, nor materially increase the footprint of the structure; or materially change the grade other than grades required for installation or upgrade of onsite septic systems; except that buildings in the flood plain that existed prior to November 6, 2009 may be elevated 2 feet above BFE or as required by the applicable law regardless of the resulting building height provided the building complied with building height regulations at the time of its construction.

b. If the building’s location on the lot is to be changed, it will change in a manner that will be closer to complying with the dimensional and bulk regulations and with performance standards regarding building orientation.

c. The reconstruction or repair will not constitute an expansion or intensification of any use.

d. In the case of any use in which it would otherwise be required, the site plan review process has been followed.

e. Design and architecture of damaged or destroyed buildings and structures in existence at the time of the adoption of this regulation may be replicated. If the Building Commissioner finds that the structure is to be rebuilt to replicate what existed before the damage or destruction the design guidelines in this chapter do not apply. If the structure is in the floodplain, any design or architectural changes associated solely with flood-proofing the reconstructed structure shall not require compliance with the design guidelines.

(2.) Any previously established use or structure which no longer complies with the provisions of the CBD shall be discontinued unless a building permit has been applied for within two years from the date of damage or destruction, and construction is continuously pursued to completion.

G. Voluntary Demolition and Reconstruction of Single Family Residences:
Lawfully established Single Family Residences may be demolished and reconstructed in accordance with §240-131.4 F.

240-131.5 Dimensional, Bulk, and Other Requirements: The following requirements apply to all development and redevelopment in the Craigville Beach Zoning District.

A. For all legally created vacant lots the frontage and area in existence as of November 6, 2009 and/or legally developed lots that were in existence as of November 6, 2009
and conformed to the existing zoning when legally created, the existing lot area, lot
frontage, front, side and rear setbacks and building height dimensions may be used
in lieu of the following dimensional requirements in § 240-131.5 B, except where
stated otherwise.

B. Requirements Table

<table>
<thead>
<tr>
<th>Requirements</th>
<th>Neighborhood Overlays</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Craigville</td>
</tr>
<tr>
<td>Minimum Lot Area (sq.)</td>
<td>87,120</td>
</tr>
<tr>
<td>Minimum Lot Frontage</td>
<td>75</td>
</tr>
<tr>
<td>Min. Front Yard Setback</td>
<td>15</td>
</tr>
<tr>
<td>Min. Side Yard Setback</td>
<td>10</td>
</tr>
<tr>
<td>Min. Rear Yard Setback</td>
<td>10</td>
</tr>
<tr>
<td>Maximum Building Height</td>
<td>30</td>
</tr>
<tr>
<td>Maximum number of stories</td>
<td>2</td>
</tr>
<tr>
<td>Maximum Building Coverage</td>
<td>See Section 240-131-6</td>
</tr>
<tr>
<td>Maximum Lot Coverage</td>
<td>See Section 240-131-6</td>
</tr>
</tbody>
</table>

Dimensional table notes:

1. Maximum Building Height allowances vary depending upon the roof pitch of the structure, with gable
   roofs having a slope of 7/12 or greater allowed the maximum building height, hip and other sloped roofs
   with a slope of 4/12 or greater are allowed 5 feet less than the maximum building height, and flat roofs
   prohibited except on one-story additions totaling less than 300 square feet per parcel. For the purposes of
determining building height, no more than 50% of the roof slope used in the calculation may be altered by
dormers and other roof changes.

2. Buildings in the flood plain that existed prior to November 6, 2009 may be elevated 2 feet above BFE or
   as required by the applicable law provided the building complied with building height regulations at the
time of its construction.

3. The second story must be set back at least 2 feet from the façade line of the floor below on two of the
   building’s facades and the second story floor area shall not exceed 80% area of floor area immediately
   below it.

4. In the Long Beach/Short Beach Neighborhood, to preserve and enhance views of Craigville Beach and
   the Centerville River, a view corridor shall be preserved using 20 feet of either side setback or, where side
   yard setbacks are less than 20 feet, the greater of either side yard setback existing on November 6, 2009.
The view corridor shall remain free of view obstructing buildings, structures, site improvements or
landscaping other than low growing plant material or existing natural vegetation for the entire depth of the
property from the street to the river or beach.
240-131.6 Coverage Limitations: The following limitations apply to all development and redevelopment in the Craigville Beach Zoning District.

<table>
<thead>
<tr>
<th>Lot Size</th>
<th>Maximum Building Coverage (footprint) Allowance</th>
<th>Maximum Lot Coverage Allowance</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,300-4,999</td>
<td>1,100 s.f. plus 10.8% of lot area over 1,300 s.f.</td>
<td>50%</td>
</tr>
<tr>
<td>5,000-7,499</td>
<td>1,500 s.f. plus 6% of lot area over 5,000</td>
<td>50%, but no more than 3,200 s.f.</td>
</tr>
<tr>
<td>7,500-9,999</td>
<td>1,650 s.f. plus 6% of lot area over 7,500</td>
<td>3,200 s.f.</td>
</tr>
<tr>
<td>10,000-14,999</td>
<td>1,800 s.f. plus 4% of lot area over 10,000</td>
<td>3,300 s.f.</td>
</tr>
<tr>
<td>15,000-19,999</td>
<td>2,000 s.f. plus 6% of lot area over 15,000</td>
<td>3,400 s.f.</td>
</tr>
<tr>
<td>20,000-24,999</td>
<td>2,300 s.f. plus 4% of lot area over 20,000</td>
<td>3,600 s.f.</td>
</tr>
<tr>
<td>35,000-44,999</td>
<td>2,900 s.f. plus 4% of lot area over 35,000</td>
<td>3,600 s.f. or whichever is greater.</td>
</tr>
<tr>
<td>45,000 and over</td>
<td>3,300 s.f. plus 3% of lot area over 45,000</td>
<td>10%</td>
</tr>
</tbody>
</table>

Section 240-131.7 Neighborhood Overlay Regulations

A. Purpose: The Neighborhood Overlay regulations establish uses, dimensional requirements and design guidelines to preserve the distinctive character; allow continued use and enjoyment of properties and structures; make provisions for changes, expansions; protect and preserve scenic views and vistas; protect and improve natural resources; and to limit damage from periodic flood events for each neighborhood within the Craigville Beach District.

B. Historic and Community Character. These regulations will ensure that development and redevelopment in the CBD contributes to and does not detract from the historic character of the Craigville Beach area; that any proposed additions to historic structures shall be consistent with the historic structure and shall be consistent with the character of the surrounding neighborhood, including elements such as building height, mass and orientation; and preserves views and ways to the water from public spaces, streets and ways.

C. Applicability: Development and redevelopment shall be subject to the following additional requirements and regulations based upon the applicable Neighborhood Overlay.

D. General Performance Standards

1) The development complies with the setbacks and lot coverage requirements set forth herein, and is in character with surrounding structures, particularly structures that predate it unless relief has been granted by the SPGA in accordance with Sections 240-131.4(D) and (E).

2) The development complies with the height limitations set forth herein.

3) Exposed foundation walls for raised septic systems and/or elevated structures are prohibited; foundation walls shall be screened through the use of foundation plantings and/or the use of other natural materials.

4) Stormwater management and erosion control for non-residential uses comply with best management practices through Low Impact Development or other adaptive management practice.

5) Up to 50 square feet of roof deck may be allowed atop the first or second floor of a structure if the railing and support structure for the roof deck are constructed fully below the tallest part of the roofline they are contained within.

6) All new non-water dependent development shall be set back at least 50 feet from the top of the Coastal Bank resource area. Change, alteration, or expansion of existing structures shall not be sited closer to the top of the Coastal Bank resource area than the existing development to the maximum extent feasible.
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7) Existing natural vegetation within the 50 foot buffer area to salt marsh and undisturbed buffer areas 50 feet landward of the mean high water mark of coastal water bodies shall be preserved to the maximum extent feasible.

8) No direct untreated stormwater discharges shall be permitted into any coastal waters or wetlands, including discharges above or below the mean high water level. Stormwater discharge shall be located and treated the farthest practicable distance from wetlands and water bodies and shall be located a minimum of 50 feet from wetlands or water bodies.

E. Long Beach/Short Beach Neighborhood

(1) Permitted Principal Uses: The following principal uses are permitted in the Long Beach/Short Beach Neighborhood Overlay area subject to the performance standards listed below.
   (a.) Single Family Residence

(2) Permitted Accessory Uses: Customary and incidental uses and structures are permitted in the Long Beach/Short Beach Neighborhood Overlay area subject to the use limitations and performance standards listed in 240-131-7 D.

(3) Neighborhood Performance Standards All development and redevelopment shall meet the following standards:
   (a.) No development or redevelopment shall be permitted within V-zones, except that existing structures may be changed or altered provided there is no increase in gross floor area, footprint, or intensity of use (including but not limited to increases in wastewater flow and impervious area) within the V-zone. This provision shall not be construed to include duly permitted docks and piers.
   (b.) New septic systems shall be prohibited in V zones except to upgrade existing failed systems where such systems pose a demonstrated threat to public health, water quality, or natural resources.
   (c.) Any activity or development in a V-zone that creates an adverse effect by increasing elevation or velocity of flood waters due to a change in drainage or flowage characteristics on the subject site, adjacent properties or any public or private way is prohibited. Any proposed activity shall not result in flood damage due to filling which causes lateral displacement of flood waters that, in the judgment of the SPGA, would otherwise be confined to said area. The burden of proof for this standard rest with the applicant and shall require certification by a professional engineer.
   (d.) Open foundations shall be designed to accommodate only the height required to elevate the lowest structural member 2' above the BFE in V zones and 1 foot above BFE in A zones. For all new construction and substantial improvements within the V zones, the space below the lowest floor must either be free of obstruction or constructed with non-supporting breakaway walls, open wood lattice-work, or insect screening intended to collapse under wind and water loads without causing collapse, displacement, or other structural damage to the elevated portion of the building or supporting foundation system.

F. Craigville Beach Neighborhood

(1) Permitted Principal Uses: The following principal uses are permitted in the Craigville Beach Neighborhood Overlay area subject to the performance standards listed below.
   (a.) Single Family Residence
   (b.) Small-scale food service
   (c.) Beach club
   (d.) Cottage colony
   (e.) Hotel or motel in existence as of July 16, 2008 that is lawfully established
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(2) Permitted Accessory Uses: Customary and incidental uses and structures are permitted in the
 Craigville Beach Neighborhood Overlay area subject to the use limitations and performance standards
 listed in 240-131-7 C.

(3) Neighborhood Performance Standards: All development and redevelopment shall meet the
 following standards:

  a.) No development or redevelopment shall be permitted within V-zones, except that existing
  structures may be changed or altered provided there is no increase in gross floor area, footprint,
  or intensity of use (including but not limited to increases in wastewater flow and impervious
  area) within the V zone.

  b.) New septic systems shall be prohibited in V zones except to upgrade existing failed systems
  where such systems pose a demonstrated threat to public health, water quality, or natural
  resources.

  c.) Any activity or development in a V-zone that creates an adverse effect by increasing elevation or
  velocity of flood waters due to a change in drainage or flowage characteristics on the subject
  site, adjacent properties or any public or private way is prohibited. A proposed activity shall not
  result in flood damage due to filling which causes lateral displacement of flood waters that,
  in the judgment of the SPGA, would otherwise be confined to said area. The burden of proof
  for this standard rests with the applicant and shall require certification by a professional
  engineer.

  d.) Open foundations shall be designed to accommodate only the height required to elevate the
  lowest structural member 2’ above the BFE in V zones and 1 foot above BFE in A zones. For
  all new construction and substantial improvements within the V zones, the space below the
  lowest floor must either be free of obstruction or constructed with non-supporting breakaway
  walls, open wood lattice-work, or insect screening intended to collapse under wind and water
  loads without causing collapse, displacement, or other structural damage to the elevated portion
  of the building or supporting foundation system.

(4) Beach Club Design Guidelines

  Purpose: To maintain public views to the water and to maintain the neighborhood’s existing
  character with small scale building masses and natural or traditional building materials.

  a.) Building Height and Massing: New construction on Beach Club properties shall have modest
  massings to relate to the small scale of most structures in the beachfront neighborhood. Any
  structure with a footprint of 3000 square feet or more shall incorporate significant changes in
  massing to break up the facade, and should integrate one-story massings into the design to
  relate the building to the surrounding smaller structures.

  b.) Building Orientation: Buildings shall be oriented with the narrow end facing the street and the
  water to maximize public views of the water across the site. New buildings or complexes
  should not extend over more than 150 feet of the lot frontage, and efforts should be made to
  limit the expansion of existing buildings.

  c.) Maintaining Views to Water: Multiple buildings on one lot should be clustered close together
  to limit obstructed views of the water, or shall be separated from each other by 100 feet or
  more of road frontage to allow broad unobstructed views across the lot to the water.

  d.) Fences: Fences shall be of open construction and low profile (such as split rail and low picket
  fencing) to maintain public views to the water. Fences over 3 feet in height should be limited
  to screening loading and delivery areas adjacent to buildings, or modest trash collection areas.
  Screening fences should not extend farther than necessary beyond the building footprint to
  maintain public views.
G. Centerville River North Bank Neighborhood

(1) Permitted Principal Uses: The following principal uses are permitted in the Centerville River North Bank Neighborhood Overlay area subject to the performance standards listed below.
   (a) Single Family Residence

(2) Permitted Accessory Uses: Customary and incidental uses and structures are permitted in the Centerville River North Bank Neighborhood Overlay area subject to the use limitations and performance standards listed in 240-131.7 C.

(3) Neighborhood Performance Standards: All development and redevelopment shall meet the following standards:
   (a) Tree removal or vista pruning shall not interrupt the treeline as viewed from the south looking northward to the treeline.
   (b) No development or redevelopment shall be permitted within V-zones, except that existing structures may be changed or altered provided there is no increase in gross floor area, footprint, or intensity of use (including but not limited to increases in wastewater flow and impervious area) within the V-zone.
   (c) Any activity or development in a V-zone that creates an adverse effect by increasing elevation or velocity of flood waters due to a change in drainage or flowage characteristics on the subject site, adjacent properties or any public or private way is prohibited. A proposed activity shall not result in flood damage due to filling which causes lateral displacement of flood waters that, in the judgment of the SPGA, would otherwise be confined to said area. The burden of proof for this standard rests with the applicant and shall require certification by a professional engineer.
   (d) Open foundations shall be designed to accommodate only the height required to elevate the lowest structural member 2' above the BFE in V zones and 1 foot above BFE in A zones. For all new construction and substantial improvements within the V zones, the space below the lowest floor must either be free of obstruction or constructed with non-supporting breakaway walls, open wood lattice-work, or insect screening intended to collapse under wind and water loads without causing collapse, displacement, or other structural damage to the elevated portion of the building or supporting foundation system.

H. Craigville Village Neighborhood

(1) Permitted Principal Uses: The following principal uses are permitted in the Craigville Village Neighborhood Overlay area subject to the performance standards listed below.
   (a) Single Family Residence
   (b) Conference Center

(2) Permitted Accessory Uses: Customary and incidental uses and structures are permitted in the Craigville Village Neighborhood Overlay area subject to the use limitations and performance standards listed in 240-131.7 D.

(3) Neighborhood Performance Standards: All development and redevelopment shall meet the following Design Guidelines:
   
   Purpose: Most buildings in the Craigville Village Neighborhood date from the late 1800s and early 1900s when the neighborhood developed as a Christian Camp Meeting Association. The neighborhood is still defined by its historic structures and their configuration around a central green, small street grid, and communal paths.
   (a) Objectives:
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(1.) To preserve the character-defining features of the original camp meeting neighborhood including its small lots, modest scale structures, and orientation of buildings to public areas.

(2.) To ensure that additions and alterations to structures are compatible with the existing scale and character of the building and preserve the original massing and unique architectural features of its historic buildings.

(b.) Application:
The design guidelines set forth herein do not apply to structures in existence as of the date of the adoption of this section, but shall apply to all new development, to any additions to existing structures, and to all reconstruction projects except as provided for in Section 240-131.4 (F)(1)(e).

(c.) Building Design. The guidelines shall apply to construction of new structures and expansions and alterations of existing structures.

(1.) Preserve the original massing of historic structures (pre-1945):

(2.) Additions should be attached to secondary or less prominent facades of the building (the side or rear facades), and should be stepped back from the front and rear corners of the building so as to preserve the original massing of the structure, including its roof form.

(3.) Work with modest massings: Additions should be scaled to be consistent with or smaller than the size of the original historic structure, following the neighborhood tradition of expanding small cottages incrementally with modest additions. Additions should generally have a lower roofline than the original structure to maintain the prominence of the original building, though some additions may be slightly taller than the original structure if attached to the original structure with a smaller connecting mass.

(4.) Roof forms: The roof pitch on new construction and additions should complement the roof pitch of the original historic structure and should maintain a pitch of at least 6 over 12.

(5.) Retain Original Architectural Details and Unique Forms: Additions should be placed so as to limit the removal of distinctive architectural trim and features that are unique to the building. Additions and alterations should not interfere with character-defining features such as open porches, steeply pitched roof forms, unique windows, and carpenter gothic trim along eaves and entries. Siding materials used on the original structure should be retained, though other regional siding materials may be appropriate on additions.

Section 240-131.8 Additional Provisions
A. Other regulations
The following provisions of the Barnstable Code are hereby incorporated into this regulation: § 240-7 Application of District Regulations; § 240-9.C & D; § 240-10 Prohibited Uses; § 240-34 Flood Area Provisions; § 240-43 Accessory Uses; § 240-46.A & B Home Occupations; Article VI Off Street Parking Sections 240-52, 240-53.B through F as delimited only in the Craigville Beach neighborhood; and Sign Regulations § 240-59 through 63; Article XI Growth Management Sections 240-110 through 122; Article IX Site Plan Review; Article XII Administration and Enforcement § 240-123 – 240-124; and § 240-125 C Special Permit Provisions as these provisions of the Barnstable Code cited in this section may be amended from time to time

B. Conflicts
Unless otherwise stated, the requirements of the Craigville Beach District shall apply to uses and structures within the Craigville Beach District. In the event of a conflict, these regulations shall apply.

C. Severability
The provisions of this chapter are severable. If any court of competent jurisdiction shall invalidate any provision herein, such invalidation shall not affect any other provisions of this chapter. If any court of competent jurisdiction shall invalidate the application of any provision of this chapter to a particular case, such invalidation shall not affect the application of said provision to any other case within the Town.
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Section 3
Upon adoption by the Barnstable County Assembly of Delegates the Barnstable Town Clerk shall incorporate the Craigville Beach District Implementing Regulations into the Barnstable Code.

Section 4
Amend the Town of Barnstable Zoning Ordinance § 240-5 Establishment of Districts by adding the CBD - Centerville Beach District to the list of Residential Districts.
The Town of Barnstable Code, Section 360-45, Board of Health Interim Regulations, Protection of Saltwater Estuaries, shall be amended by adding the following provision as a Craigville Beach District Implementing Regulation, immediately after §360-45C:

§360-45D, Craigville Beach District Implementing Regulation

Notwithstanding anything to the contrary contained in paragraphs A-C above, this Interim Regulation shall apply to all properties within the Craigville Beach Zoning District as a Craigville Beach District Implementing Regulation unless and until a property is connected by a building sewer to the public sewer system. In all other respects, the provisions of A-C above shall apply to all properties within the Craigville Beach District.

The Code of the Town of Barnstable Section 240-103, Article IX, Site Plan Review, shall be amended by adding the following §240-103L immediately after §240-103K as a Craigville Beach District Implementing Regulation:

§240-103L Craigville Beach District Implementing Regulation-Additional Site Development Standards:

(1) Stormwater Management: Within the Craigville Beach District, for non-residential uses including non-residential parking lots, all new development, expansions, modifications, alterations and changes in use shall obtain the approval of the Building Commissioner for a stormwater management plan that meets the following requirements:

(a) Stormwater management and erosion controls shall use best management practices, low impact designs and other adaptive management practices that at a minimum accommodate the 25 hour – 25 year storm event and, to the maximum extent feasible, conform to the Massachusetts Stormwater Management Standards adopted pursuant to 310 CMR 10.05(6)(k), Policy, and Guidelines as set forth in the Massachusetts Stormwater Handbook; and

(b) A long-term operation, inspection and maintenance plan that ensures stormwater management systems will function as designed.

(2) Planting and Vegetation Management: Within the Craigville Beach District, for non-residential uses including non-residential parking lots, all new development, expansions, modifications, alterations and changes in use shall obtain the approval of the Building Commissioner for a planting and vegetation management plan that incorporates the use of native and drought resistant plantings that minimize the need for irrigation and the use of pesticides and chemical fertilizers. Drip irrigation should be used as an alternative to spray irrigation for establishing plantings and maintaining plantings under extreme drought conditions.
The Town of Barnstable Code, Chapter 353, Nuisances, Article II, shall be amended by adding the following §353-10, Pumping Requirements as a Craigville Beach District Implementing Regulation:

§353-10: Craigville Beach District Implementing Regulation-Pumping Requirements

Within the Craigville Beach District, all property owners, or other responsible parties, are required to remove the septage from their on-site sewage disposal systems at least once in every four years unless otherwise required under Title 5 or any valid Town of Barnstable permit, or unless an extension is granted by the Health Agent. A septic tank or cesspool shall be pumped when the total thickness of solids (sludge plus scum) is equal to or exceeds thirty-three percent (33%) of the liquid depth of the tank or cesspool. If a property owner, agent, or tenant, believes that the septage removal is not necessary within the four years, an inspection by an agent of the Board of Health may be requested. If, in the opinion of the Health Agent, the system does not require pumping or other maintenance, the septage removal may be postponed for up to two (2) years. Further extensions of up to two years at a time may be granted as often as is reasonable in the opinion of the Health Agent after reinspections. Nothing in this section should be construed to suggest that septage may not be removed more often than once in four years.

The Town of Barnstable Code, Chapter 360, On-Site Sewage Disposal Systems, shall be amended by adding the following Article XVI, Reporting Requirements for Septage Haulers.

ARTICLE XVI
Craigville Beach Implementing Regulation

§360-46: Reporting Requirements for Septage Haulers

Septage haulers, who pump or transport septage from any source located within the Craigville Beach District, as a condition of licensure by the Board of Health, shall provide the Board with such information as is reasonably obtained on any on-site sewage disposal system they service. Said information must include, but is not limited to, the owner and address of the system serviced, date of service, volume of septage or other waste pumped or transported, name and location of the receiving disposal facility, and the type, size, location, and condition of key components of the system. Said information shall be submitted to the Board or its agents no later that the seventh Town of Barnstable working day following the date of service, shall be on a form approved by the Board, and shall be complete and accurate. Any septage handler, or other individual, firm, business, partnership, corporation, association, group, or government agency, who pumps or transports septage from any source located within the Craigville Beach District regardless of the disposal location, shall comply with these requirements.
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January 19, 2011

Adopted by the Assembly of Delegates on January 19, 2011.

[Signature]
Ronald Bergstrom, Speaker
Assembly of Delegates

Approved by the Board of Regional Commissioners on 1/1/2011 at 9:30 a.m.

[Signature]
Mary Pat Flynn

[Signature]
William Doherty

[Signature]
Sheila Lyons