ORDINANCE 25-03 AN ORDINANCE AMENDING THE HOLDEN BEACH CODE OF ORDINANCES, CHAPTER 154: FLOOD DAMAGE PREVENTION

BE IT ORDAINED BY the Mayor and Board of Commissioners of the Town of Holden Beach, North Carolina, that Holden Beach Code of Ordinances, Chapter 154: Flood Damage Prevention be amended as follows.

SECTION ONE: Add Section 154.24 Standards for Areas of Shallow Flooding (Zone AO)

154.24 STANDARDS FOR AREAS OF SHALLOW FLOODING (ZONE AO)

Located within the Special Flood Hazard Areas established in Section 154.05, are areas designated as shallow flooding areas. These areas have special flood hazards associated with base flood depths of one (1) to three (3) feet where a clearly defined channel does not exist and where the path of flooding is unpredictable and indeterminate. In addition to Sections 154.20 and 154.21, all new construction and substantial improvements shall meet the following requirements:

- (1) The reference level shall be elevated at least as high as the depth number specified on the Flood Insurance Rate Map (FIRM), in feet, plus a freeboard of 2 feet above the highest adjacent grade, or at least 2 feet above the highest adjacent grade if no depth number is specified.
- (2) Non-residential structures may, in lieu of elevation, be floodproofed to the same level as required in Section 154.24(1) so that the structure, together with attendant utility and sanitary facilities, below that level shall be watertight with walls substantially impermeable to the passage of water and with structural components having the capability of resisting hydrostatic and hydrodynamic loads and effects of buoyancy. Certification is required in accordance with Section 154.36(C) and Section 154.21(B).
- (3) Adequate drainage paths shall be provided around structures on slopes, to guide floodwaters around and away from proposed structures.

SECTION TWO: The Town Clerk is directed to forward this ordinance to American Legal Publishing for inclusion in the next published supplement to the Holden Beach Code of Ordinances.

This the 18th day of March, 2025.

J. Alan Holden, Mayor

ATTEST:

Heather Finnell, Town Clerk