

Legislation Text

File #: O-51-22, Version: 1

Floodplain Management - Amending the Floodplain Management Code

- For the purpose of improving compliance with the Federal Emergency Management Agency (FEMA) model floodplain management code; and generally related to floodplain management.

CITY COUNCIL OF THE City of Annapolis

Ordinance 51-22

Introduced by: Mayor Buckley Co-sponsored by: Ald. Tierney, Ald. Schandelmeier, Ald. Gay

Referred to

Economic Matters Committee

AN ORDINANCE concerning

Floodplain Management - Amending the Floodplain Management Code

- **FOR** the purpose of improving compliance with the Federal Emergency Management Agency (FEMA) model floodplain management code; and generally related to floodplain management.
- **BY** repealing and reenacting with amendments the following portions of the Code of the City of Annapolis, 2022 Edition **17.11.420**

SECTION I: BE IT ESTABLISHED AND ORDAINED BY THE ANNAPOLIS CITY COUNCIL that the Code of the City of Annapolis shall be amended to read as follows:

Title 17 - BUILDINGS AND CONSTRUCTION Chapter 17.11 - FLOODPLAIN MANAGEMENT 17.11.420 Buildings and structures.

New buildings and structures (including the placement and replacement of manufactured homes) and substantial improvement of existing structures (including manufactured homes) that are located, in whole or in part, in any special flood hazard area shall:

(D) Have electrical systems, equipment and components, and mechanical, heating, ventilating, air conditioning, and plumbing appliances, plumbing fixtures, duct systems, and other service equipment located at or above the elevation of the lowest floor required in Section 17.11.530(A) or Section 17.11.540(A) (A Zones) or Section 17.11.620(B) (V Zones and Coastal A Zones).

Electrical wiring systems are permitted to be located below elevation of the lowest floor provided they conform to the provisions of the electrical part of the Building Code for wet locations. If replaced as part of a substantial improvement, electrical systems, equipment and components, and heating, ventilation, air conditioning, and plumbing appliances, plumbing fixtures, duct systems, and other service equipment shall meet the requirements of this section.

(E) As an alternative to paragraph (D), electrical systems, equipment and components, and heating, ventilating, air conditioning, and plumbing appliances, plumbing fixtures, duct systems, and other service equipment are permitted to be located below the elevation of the lowest floor provided they are designed and installed to prevent water from entering or accumulating within the components and to resist hydrostatic and hydrodynamic loads and stresses, including the effects of buoyancy, during the occurrence of flooding to that elevation.

SECTION II: AND BE IT FURTHER ESTABLISHED AND ORDAINED BY THE ANNAPOLIS CITY COUNCIL that this ordinance shall take effect from the date of its passage.

Explanation:

UPPERCASE indicates matter added to existing law. Strikethrough indicates matter stricken from existing law. Underlining indicates amendments.