



### LEGEND

**SPECIAL FLOOD HAZARD AREAS INUNDATED BY 100-YEAR FLOOD**

- ZONE A** No base flood elevations determined.
- ZONE AE** Base flood elevations determined.
- ZONE AH** Flood depths of 1 to 3 feet (usually areas of ponding); base flood elevations determined.
- ZONE AO** Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths determined. For areas of alluvial fan flooding; velocities also determined.
- ZONE A99** To be protected from 100-year flood by federal flood protection system under construction; no base flood elevations determined.
- ZONE V** Coastal flood with velocity hazard (wave action); no base flood elevations determined.
- ZONE VE** Coastal flood with velocity hazard (wave action); base flood elevations determined.

**FLOODWAY AREAS IN ZONE AE**

**OTHER FLOOD AREAS**

- ZONE X** Areas of 500-year flood; areas of 100-year flood with average depth of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 100-year flood.

**OTHER AREAS**

- ZONE X** Areas determined to be outside 500-year floodplain.
- ZONE D** Areas in which flood hazards are undetermined.

**UNDEVELOPED COASTAL BARRIERS†**

- Identified 1983
- Identified 1990 or later
- Otherwise Projected Areas Identified 1991 Or Later

†Coastal barrier areas are normally located within or adjacent to special flood hazard areas.

Floodplain Boundary  
 Floodway Boundary  
 Zone Boundary  
 Zone D Boundary

Boundary Dividing Special Flood Hazard Zones, and Boundary Dividing Areas of Different Coastal Base Flood Elevations Within Special Flood Hazard Zones.

—513— Base Flood Elevation Line: Elevation in Feet\*  
 (D) — Cross Section Line  
 (EL 987) Base Flood Elevation in Feet Where Uniform Within Zone\*  
 RM 7x Elevation Reference Mark  
 •M1.5 River Mile

\*Referenced to the National Geodetic Vertical Datum of 1929

### NOTES

This map is for use in administering the National Flood Insurance Program; it does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size, or all planimetric features outside Special Flood Hazard Areas. The community map repository should be consulted for possible updated flood hazard information prior to use of this map for property purchase or construction purposes.

Coastal base flood elevations apply only landward of 0.0 NGVD, and include the effects of wave action; these elevations may also differ significantly from those developed by the National Weather Service for hurricane evacuation planning.

Areas of special flood hazard (100-year flood) include Zones A, AE, AH, AO, A99, V, and VE.

Certain areas not in Special Flood Hazard Areas may be protected by flood control structures.

Boundaries of the floodways were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the Federal Emergency Management Agency.

Floodway widths in some areas may be too narrow to show to scale. Floodway widths are provided in the Flood Insurance Study Report.

For adjoining map panels see separately printed Map Index.

**MAP REPOSITORY:**  
 Cecil County Office of Planning and Zoning, 129 East Main Street, Room 300, Elkton, Maryland 21921 (Maps available for reference only, not for distribution.)

**INITIAL IDENTIFICATION:**  
 JULY 18, 1975

**FLOOD HAZARD BOUNDARY MAP REVISIONS:**  
 NONE

**FLOOD INSURANCE RATE MAP EFFECTIVE:**  
 APRIL 4, 1983

**FLOOD INSURANCE RATE MAP REVISIONS:**  
 January 3, 1997 - to decrease base flood elevations, to add base flood elevations and special flood hazard areas, to change special flood hazard areas and zone designations, and to update map format.

To determine if flood insurance is available in this community, contact your insurance agent or call the National Flood Insurance Program at (800) 638-6620.

APPROXIMATE SCALE  
 600 0 600 FEET

**NATIONAL FLOOD INSURANCE PROGRAM**

*FILE COPY*

**FIRM**  
**FLOOD INSURANCE RATE MAP**

**CECIL COUNTY,  
 MARYLAND  
 (UNINCORPORATED AREAS)**

**PANEL 17 OF 80**  
 (SEE MAP INDEX FOR PANELS NOT PRINTED)

**COMMUNITY-PANEL NUMBER**  
 240019 0017 B

**MAP REVISED:**  
 JANUARY 3, 1997

Federal Emergency Management Agency