

Legend

Print

Effective FIRM (Digital)

-  The Limit of Study line is used to indicate the terminus of a 1-percent-annual-chance floodplain of a stream or backwater area that has not been independently studied by detailed analyses, or of a stream that has been studied by detailed methods.
-  1-percent-annual-chance Flood Hazard Area (Zones A, AE, AO, AH, AR, A99, V, and VE)
-  Floodway Area
-  Flood Zone X
-  0.2-percent-annual-chance Flood Hazard Area (shaded Zone X)
-  Flood Zone X: Area with Reduced Flood Risk due to Levee
-  Zone D Area Not Included

Proposed FIRM (Digital)

- Used for Preliminary FIRM and Future FIRM*
-  The Limit of Study line is used to indicate the terminus of a 1-percent-annual-chance floodplain of a stream or backwater area that has not been independently studied by detailed analyses, or of a stream that has been studied by detailed methods.
-  1-percent-annual-chance Flood Hazard Area (Zones A, AE, AO, AH, AR, A99, V, and VE)
-  Floodway Area
-  Flood Zone X
-  0.2-percent-annual-chance Flood Hazard Area (shaded Zone X)
-  Flood Zone X: Area with Reduced Flood Risk due to Levee
-  Zone D Area Not Included

FIRM (Paper, Scanned Grayscale)

May be an Effective FIRM or Historical FIRM

-  SPECIAL FLOOD HAZARD AREAS INUNDATED BY 100-YEAR FLOOD:
- ZONE A - No base flood elevations determined.

ZONE AE - Base flood elevation 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; or 100-year flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 100-year flood.

ZONE B - Areas of 500-year flood as listed on older maps.

-  OTHER AREAS:
- ZONE X - Areas determined to be outside 500-year floodplain.

ZONE C - Areas determined to be outside 500-year floodplain as listed on older maps.

ZONE D - Areas in which flood hazards are undetermined.
-  Floodplain Boundary
-  Floodway Boundary
-  Zone D Boundary
-  Boundary Dividing Special Flood Hazard Zones.
-  Base Flood Elevation Line; Elevation in Feet*
-  Cross Section Line
-  (EL 987) Base Flood Elevation in Feet Where Uniform Within Zone*
-  RM7_x Elevation Reference Mark
-  .12 Stream Distance Marker (shown at approximate 5000 foot intervals)

*Referenced to the National Geodetic Vertical Datum of 1929