

**NOTES TO USERS**

This map is for use in administering the National Flood Insurance Program. It is not intended for use in any other manner, including but not limited to, as a drainage source of annual size. The **community map repository** should be consulted for possible updates to additional flood hazard information.

To obtain more detailed information in areas where **Base Flood Elevations** (BFEs) and/or **Floodway Data** have been determined, users are encouraged to consult the Flood Profile, Floodway Data and/or Summary of Stillwater Elevations tables from the Flood Insurance Study (FIS) for the community. Users should be aware that BFEs shown on the FIRM represent rounded whole-foot elevations. These BFEs are intended for flood insurance rating purposes only. For more information on the FIRM, please refer to the FIRM report. Flood elevation data presented in the FIS report should be utilized in conjunction with the FIRM for purposes of construction and/or floodplain management.

**Coastal Base Flood Elevations** shown on this map apply only inlandward of 0.0 National Geodetic Vertical Datum of 1929 (NGVD 29). Users of this map should consult the National Geodetic Survey (NGS) website for information regarding the production of **vertical datum** information. For information regarding the conversion between the National Geodetic Vertical Datum of 1929 and the Mean American Vertical Datum of 1988, visit the National Geodetic Survey website at [www.ngs.noaa.gov](http://www.ngs.noaa.gov) to contact the National Geodetic Survey at the following address:

Special Reference System Division  
National Geodetic Survey  
Silver Spring Metro Center  
1315 East-West Highway  
Silver Spring, Maryland 20910  
(301) 763-9191

To obtain correct elevation, description, and/or location information for **bench marks** used in the production of this map, please refer to the National Geodetic Survey website at [www.ngs.noaa.gov](http://www.ngs.noaa.gov).

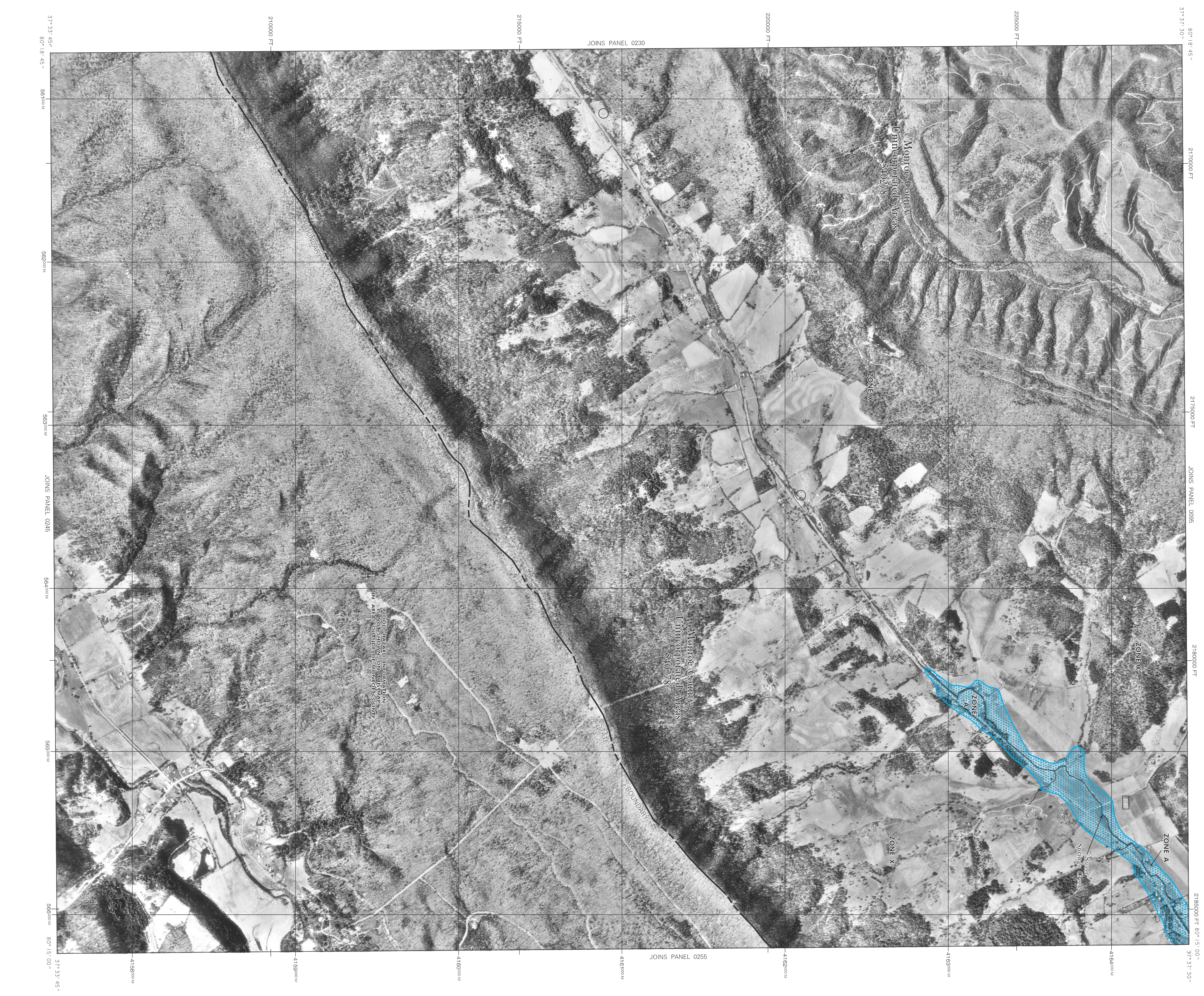
**Base map** information shown on this FIRM was derived from U.S. Geological Survey Digital Orthophoto Quadrangles (DOQs) produced at a scale of 1:12,000 from photography dated 1997 or later.

This map reflects more detailed and up-to-date **stream channel configurations** than those shown on the previous FIRM for this jurisdiction. The floodplains shown on this map were derived from the Flood Insurance Study (FIS) data and are not intended to conform to these new stream channel configurations. As a result, the Flood Profiles and Floodway Data tables for Brush Creek, Greenstone River, Run Creek, and Scott Branch in the Flood Insurance Study report may not reflect the actual stream channel configurations shown on this map.

**Copyright Notice:** Changes on this map are based on the best data available at the time of publication. Because changes due to amendments or discontinuities may have occurred after this map was published, map users should contact appropriate community officials to verify current corporate limit locations.

Please refer to the separately printed **Map Index** for an overview map of the county showing the layout of map panels; community map repository addresses; and/or other information. For more information on the FIRM, please refer to the FIRM report, available at [www.flood.gov](http://www.flood.gov) or by contacting the FEMA Web Services Center, also located at [www.flood.gov](http://www.flood.gov), at 1-800-358-2828 and 1-800-452-5223.

If you have **questions about this map** or **questions concerning the National Flood Insurance Program**, please contact the FEMA website at [www.fema.gov](http://www.fema.gov).



**LEGEND**

- SPECIAL FLOOD HAZARD AREAS (SFHA) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD
  - The 1% annual chance flood (100-year flood) also known as the base flood is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Insurance Study (SFHIS) for this community was completed in 2002. The Special Flood Hazard Insurance Study includes Zones A, AE, AH, AO, AR, AP, V, and VE. The base flood elevation is the water-surface elevation of the 1% annual chance flood.
  - No Base Flood Elevations determined.
  - ZONE AE**  
Base Flood Elevations determined.
  - ZONE AH**  
Flood depths determined to be less than 1 foot (usually areas of penitents); these Flood Elevations are not shown on this map.
  - ZONE AO**  
Flood depths of 1 to 1 foot (usually areas of low, on-land, open, flat, or rolling terrain); average depths determined. For areas of alluvial fan flooding, velocities are not shown on this map.
  - ZONE AR**  
Sea and Flood Hazard Area formerly protected from the 1% annual chance flood by a flood control system that was subsequently determined to be inoperable. Flood depths are not shown on this map.
  - ZONE AP**  
Area to be protected from 1% annual chance flood by a Federal Flood Control System under construction; no base flood elevations determined.
  - ZONE V**  
Coastal flood zone with velocity hazard (wave action); no base flood elevations determined.
  - ZONE VE**  
Coastal flood zone with velocity hazard (wave action); base flood elevations determined.
  - FLOODWAY AREAS IN ZONE AE**  
The floodway is the channel of a stream, plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual chance flood can be carried without increases in flood heights.
  - OTHER FLOOD AREAS**  
Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 100 acres, and areas protected by levees from 1% annual chance flood.
  - OTHER AREAS**  
Areas determined to be outside the 0.2% annual chance floodplain.
  - ZONE X**  
Areas in which flood hazards are undetermined but possible.
  - ZONE D**  
COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS
  - OTHERWISE PROTECTED AREAS (OPAs)
  - CBRS areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas.
  - 1% annual chance floodplain boundary
  - 0.2% annual chance floodplain boundary
  - Floodway boundary
  - Zone D boundary
  - CBRS and OPA boundary
  - Boundary, including Special Flood Hazard Areas of different base flood elevations, flood depths or flood velocities
  - Base Flood Elevation line and value elevation in feet (EL 967)
  - Base flood elevation value where uniform within zone; Referenced to the National Geodetic Vertical Datum of 1929
  - Cross section line
  - Transect line
  - Geographic coordinates referenced to the North American Datum of 1983 (NAD 83)
  - 4276962
  - 6000000 FT
  - 5000-foot grid ticks; West Virginia State Plane coordinate system projection: WGS84NAD 91(83); Lambert Conformal Conic projection
  - Bench mark use explanation in Notes to Users section of this FIRM panel
  - River Mile
  - 1115
- MAP REPOSITORY  
Refer to Being of Map Inquiries on Map Index
- EFFECTIVE DATE OF CHANGE  
FLOOD INSURANCE RATE MAP  
JUNE 17, 2002
- EFFECTIVE DATES OF REVISIONS TO THIS PANEL

**NFIP**

**FIRM**  
FLOOD INSURANCE RATE MAP  
MONROE COUNTY,  
WEST VIRGINIA  
AND INCORPORATED AREAS

PANEL 235 OF 380  
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

COMMENTS:  
COMMUNITY NUMBER PANEL SHEET  
MONROE COUNTY 140239 0235 C

MAP NUMBER  
540630235 C

EFFECTIVE DATE  
JUNE 17, 2002

Federal Emergency Management Agency