

NOTES TO USERS

This map is for use in administering the National Flood Insurance Program. It is not intended for use in any other capacity. 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 are shown, users are encouraged to consult the Flood Profile, Floodway Data and/or Summary of Stillwater Elevations tables from the Flood Insurance Study. These BFEs are intended for flood insurance rating purposes only. 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. According to flood elevation data presented in the FIS report, the BFEs should be used 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 be aware that coastal flood elevations are also provided in the Summary of Stillwater Elevations tables from the Flood Insurance Study for this jurisdiction. Elevations shown in the Summary of Stillwater Elevations tables should be used for construction and/or floodplain management purposes when they are higher than the elevations shown on this FIRM.

Boundaries of the **floodways** were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations and other pertinent floodway data are provided in the Flood Insurance Study report for this jurisdiction.

Certain areas not in Special Flood Hazard Areas may be protected by **flood control structures**. Refer to Section 2.4 "Flood Protection Measures" of the Flood Insurance Study report for information on flood control structures in this jurisdiction.

The **projection** used in the preparation of this map was Universal Transverse Mercator (UTM) Zone 18N. Differences in datum, projection or UTM zones used in the production of FIRMs for adjacent jurisdictions may result in slight positional differences in map features across jurisdiction boundaries. These differences do not affect the accuracy of this FIRM.

Flood elevations on this map are referenced to the National Geodetic Vertical Datum of 1929 (NGVD 29). The datum for the Flood Insurance Study is the National Geodetic Vertical Datum of 1929. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the Mean American Vertical Datum of 1985, visit the National Geodetic Survey website at 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 current elevation, description, and/or location information for **bench marks** used in the preparation of this FIRM, visit the National Geodetic Survey website at www.ngs.noaa.gov or call the National Geodetic Survey at (301) 713-3422, or visit their website at www.ngs.noaa.gov.

The **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.

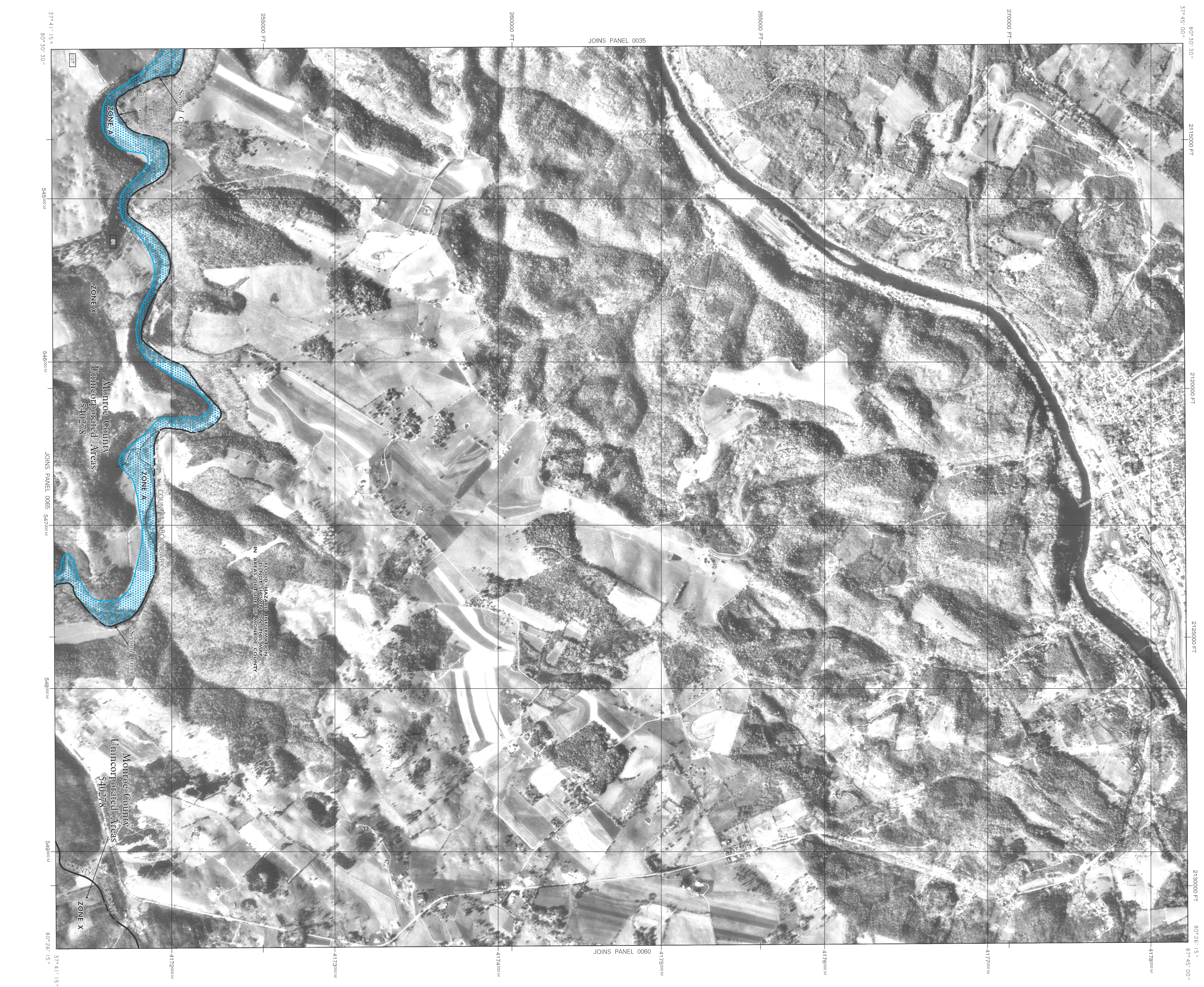
This map reflects more detailed and up-to-date **stream channel configurations** than those shown on the previous FIRM for this jurisdiction. The floodplains shown on this map were computed using the stream channel configurations adjusted to conform to these new stream channel configurations. As a result, the Flood Profiles and Floodway Data tables for Brush Creek, Greenhorn River, Run Creek, and Scott Branch in the Flood Insurance Study report may differ from those shown on the previous FIRM. The stream channel distances that differ from what is shown on this map.

Copyright Notice shown on this map are based on the best data available at the time of publication. Because changes due to amendments or de-amortizations may have occurred after this map was published, map users should contact appropriate community officials to verify current corporate land 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. The FIRM Map Service Center may also be contacted by fax at (800) 959-5850 and by email at firm@flood.gov or firm@flood.gov.

If you have **questions about this map** or questions concerning the National Flood Insurance Program, please contact the FIRM Map Service Center at (800) 959-5856 for information on available products associated with this FIRM. Available products may include previously issued letters of Map Change, a Flood Insurance Study report, and/or digital vector data files. The FIRM Map Service Center may also be contacted by fax at (800) 959-5850 and by email at firm@flood.gov or firm@flood.gov.

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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 Boundary Study (SFHBS) identified the 1% annual chance flood. The Special Flood Hazard Boundary Study (SFHBS) identified the 1% annual chance flood. The Special Flood Hazard Boundary Study (SFHBS) identified the 1% annual chance flood.
- ZONE A**
No Base Flood Elevations determined.
Base Flood Elevations determined.
- ZONE AE**
Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain; average depths determined). For areas of littoral (in flooding, velocities determined).
Base Flood Elevations determined.
- ZONE AH**
Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain; average depths determined). For areas of littoral (in flooding, velocities determined).
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 littoral (in flooding, velocities determined).
Base Flood Elevations determined.
- ZONE AP**
Areas to be protected from 1% annual chance flood by a Federal Flood Protection System (FFPS) construction; no base flood elevation determined.
- ZONE AV**
Coastal flood zone with velocity hazard (wave action); no base flood elevation determined.
- ZONE VE**
Coastal flood zone with velocity hazard (wave action). Base Flood Elevations determined.
- FLOODWAY AREAS IN ZONE AE**
Floodway areas in Zone AE are areas where the 1% annual chance flood is controlled by a flood control system that was subsequently determined to be a flood control system. Floodway areas in Zone AE are areas where the 1% annual chance flood is controlled by a flood control system that was subsequently determined to be a flood control system.
- 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. Areas in which flood hazards are undetermined but possible.
- COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS**
CBRS areas and CBRS 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**
- CMS 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**
- Base Flood Elevation value where uniform within zone; (E.L. 987)**
- Referenced to the National Geodetic Vertical Datum of 1929**
- Cross section line**
- Traverse line**
- Geographic coordinates referenced to the North American Datum of 1983 (NAD 83)**
- 5000-foot grid ticks; West Virginia State Plane coordinate system projection (NAD 83); Lambert Conformal Conic projection**
- Bench mark use explanation in Notes to Users section of this FIRM panel**
- River Mile**
- Map Repository**
- Refer to Being of Map Repository on Map Index**
- EFFECTIVE DATE OF CONTOUR**
- FLOOD INSURANCE RATE MAP**
- JUNE 17, 2002**
- EFFECTIVE DATES OF REVISIONS TO THIS PANEL**

NFIP **PANEL 0055 C**

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

PANEL 55 OF 300
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

COMPANYS: _____
COMUNITY: _____
MONROE COUNTY: _____

MAP NUMBER: 54063C0055 C
EFFECTIVE DATE: JUNE 17, 2002

Federal Emergency Management Agency