

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. 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 **Floodways** 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. Users should be aware that BFEs shown on the FIRMs represent rounded whole-foot elevations. These BFEs are intended for flood insurance rating purposes only. Accordingly, 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 FIRM should consult the Flood Profile, Floodway Data and/or Summary of Stillwater Elevations tables for information regarding coastal areas. For information regarding the production of FIRMs for adjacent jurisdictions, users may wish to contact the National Geodetic Vertical Datum of 1988, and the National Geodetic and the North American Vertical Datum of 1988, via the National Geodetic Survey at the following address:

Special Reference System Division
National Geospatial-Intelligence Agency
Silver Spring Metro Center
1315 East-West Highway
Silver Spring, Maryland 20910
(301) 753-9191

To obtain current elevation, description, and/or location information for **bench marks** used in the production of this FIRM, users should contact the National Geodetic Survey at (301) 713-3422, or visit their website at www.dhs.gov/geo.

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). For information regarding the production of FIRMs for adjacent jurisdictions, users may wish to contact the National Geodetic Vertical Datum of 1988, and the National Geodetic and the North American Vertical Datum of 1988, via the National Geodetic Survey at the following address:

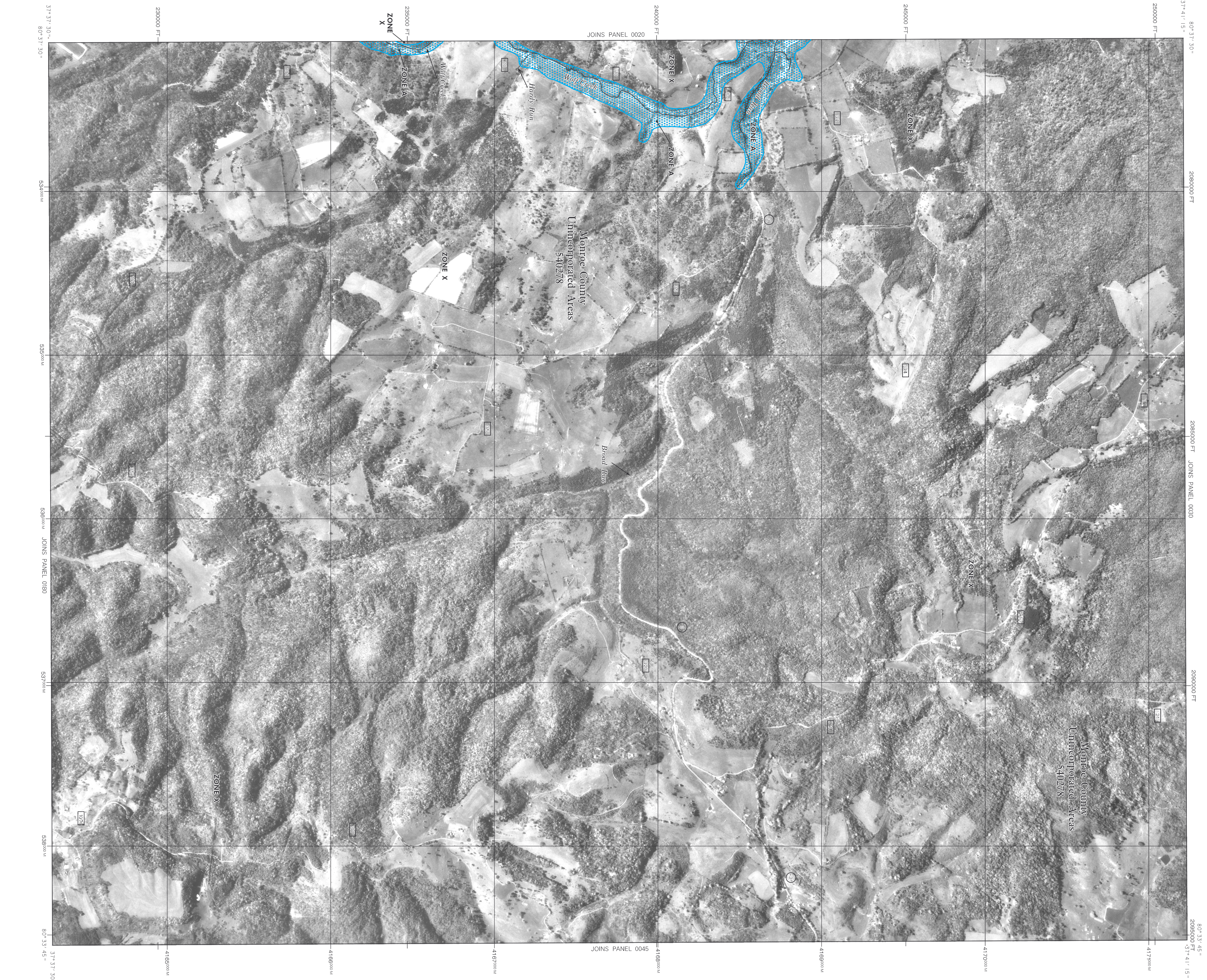
Special Reference System Division
National Geospatial-Intelligence Agency
Silver Spring Metro Center
1315 East-West Highway
Silver Spring, Maryland 20910
(301) 753-9191

This map reflects more detailed and up-to-date **stream channel configurations** than those shown on the previous FIRM for this jurisdiction. The floodplains adjacent to these new stream channel configurations, as a result, the Flood Profiles and Floodway Data tables for Brush Creek, Georgetown River, Run Creek and Scott Branch in the Flood Insurance Study report are being updated. The Flood Profiles and Floodway Data tables shown on this map, therefore, differ from what is shown on the previous FIRM.

Copyright notices 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 copyright firm 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) 558-5820 and (800) 455-8222 or www.fema.gov.

If you have **questions about this map** or **questions concerning the National Flood Insurance Program**, please contact the National Flood Insurance Program or visit the FEMA website at 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 Areas (SFHA) are shown on this map. The SFHA are divided into several zones. The zones are defined as follows:

- ZONE A:** No Base Flood Elevations determined.
- ZONE AE:** Base Flood Elevations determined.
- ZONE AH:** Flood depths, but not a feet (usually areas of penitents); these Flood depths are determined by the 1% annual chance flood.
- ZONE AO:** Flood depths of 1 to 3 feet (usually areas of low, on-shore, wetlands); these Flood depths are determined by the 1% annual chance flood.
- ZONE AP:** Areas to be protected from 1% annual chance flood by a Federal or State system (such as levees, dikes, or other flood control structures); no Base Flood Elevations determined.
- ZONE AV:** 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
Zone X and OPAs boundary
Boundary defining 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. 967)

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)
4279m x 317° 30' - 322° 30'
6000000 FT
DISED X
● 1115
River Mile

MAP REPOSITORY
Refer to Being of Map Repository on Map Index
EFFECTIVE DATE OF COMPILED FLOOD INSURANCE RATE MAP
JUNE 17, 2002
EFFECTIVE DATES OF REVISIONS TO THIS PANEL

MAP SCALE 1" = 1000'
0 500 1000 2000 FEET
0 1600 3200 METERS

NFIP

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

PANEL 40 OF 380
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

COMPILED BY: [Name]
COUNTY: MONROE COUNTY
NUMBER: 140229
SHEET: C

MAP NUMBER: 54063C0040 C
EFFECTIVE DATE: JUNE 17, 2002

Federal Emergency Management Agency