

**LEGEND**

SPECIAL FLOOD HAZARD AREAS (SFHAs) 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 Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AH, AO, AR, A99, V and VE. The Base Flood Elevation is the water surface elevation of the 1% annual chance flood.

- ZONE A** No base flood elevation 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 AR** Area of special flood hazard formerly protected from the 1% annual chance flood event by a flood control system that was subsequently decertified. Zone AR indicates that the former flood control system is being restored to provide protection from the 1% annual chance of greater flood event.
- ZONE A99** Areas to be protected from 1% annual chance flood event by a Federal flood protection 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 substantial increases in flood heights.

OTHER FLOOD AREAS  
**ZONE X** 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 1 square mile; and areas protected by levees from 1% annual chance flood.

OTHER AREAS  
**ZONE X** Areas determined to be outside the 0.2% annual chance floodplain.  
**ZONE D** Areas in which flood hazards are undetermined, but possible.

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 dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths or flood velocities.
- Base Flood Elevations line and value; elevation in feet\*  
(EL 987)

\* Referenced to the North American Vertical Datum of 1988 (NAVD 88)

Cross Section line

Transect line

Geographic coordinates referenced to the North American Datum of 1983 (NAD 83)  
97°07'30", 32°22'30"

1000-meter Universal Transverse Mercator grid values, zone 14  
4275<sup>000</sup>M

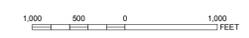
5000-foot grid ticks: North Dakota State Plane coordinate system, south zone (FIPSZONE 3302), Lambert Conformal Conic projection.  
6000000 FT

Bench mark (see explanation in Notes to Users section of this FIRM panel)  
DX5510 X

River Mile  
M1.5

MAP REPOSITORY  
Argusville City Hall, 201 North Highway 81, Argusville, ND 58005  
INITIAL NFIP MAP DATE  
September 30, 1980  
FLOOD HAZARD BOUNDARY MAP REVISIONS  
FLOOD INSURANCE RATE MAP EFFECTIVE  
February 19, 1986  
FLOOD INSURANCE RATE MAP REVISIONS  
- 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 1-800-638-6620.



SEE SEPARATELY PUBLISHED FIRM OF CASS COUNTY, ND (ALL JURISDICTIONS) FOR BREAKOUT PANELS.

PANEL 0005C

**FIRM**  
FLOOD INSURANCE RATE MAP

CITY OF  
**ARGUSVILLE,**  
NORTH DAKOTA  
CASS COUNTY

ONLY PANEL PRINTED

CONTAINS:

COMMUNITY	NUMBER	PANEL	SUFFIX
CITY OF ARGUSVILLE	380639	0005	C

**REVISED PRELIMINARY**  
JULY 31, 2012

Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.



MAP NUMBER  
3806390005C  
MAP REVISED

Federal Emergency Management Agency