



Appendix B: FEMA Flood Insurance Rate Maps

Technical Memorandum #1 | Inventory and Analysis of Existing Conditions

December 2019

This map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. The **community map repository** should be consulted for possible updated or additional flood hazard information.

Coastal Base Flood Elevations shown on this map apply only landward of 0.0' North American Vertical Datum of 1988 (NAVD 88). Users of this FIRM should be aware that coastal flood elevations are also provided in the Summary of Stillwater Elevations tables in the Flood Insurance Study report 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.

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 for this jurisdiction.

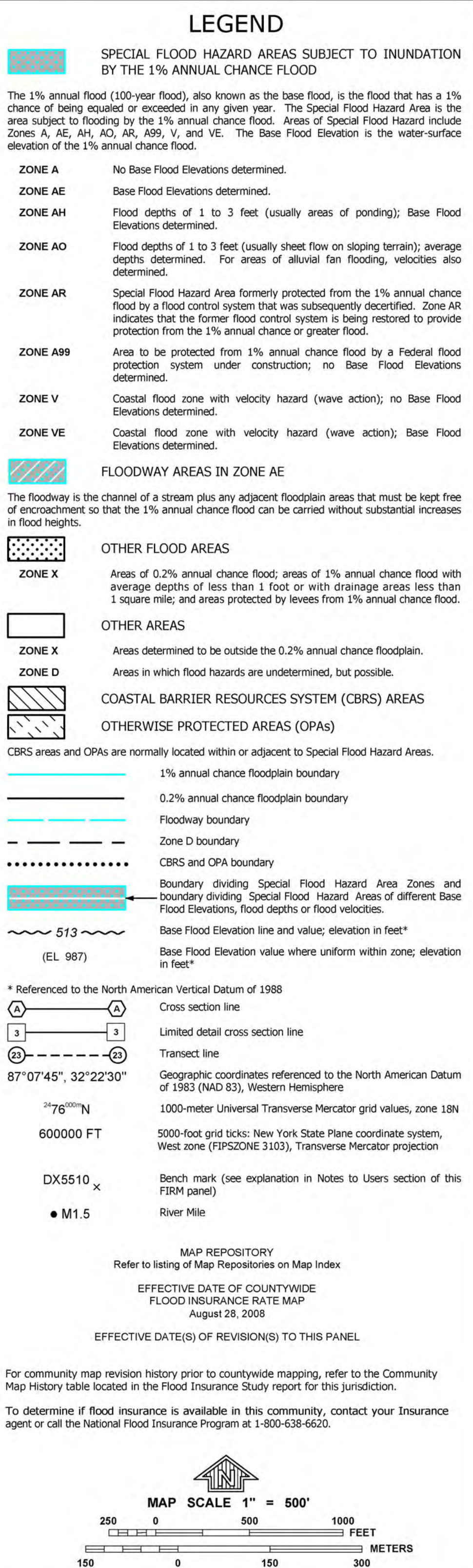
Flood elevations on this map are referenced to the North American Vertical Datum of 1988. These flood elevations must be compared to structure and ground elevations referenced to the same **vertical datum**. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, visit the National Geodetic Survey website at <http://www.ngs.noaa.gov> or contact the National Geodetic Survey at the following address:


To obtain current elevation, description, and/or location information for **bench marks** shown on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit its website at <http://www.ngs.noaa.gov>.

Based on updated topographic information, this map reflects more detailed and up-to-date **stream channel configurations and floodplain delineations** than those shown on the previous FIRM for this jurisdiction. As a result, the Flood Profiles and Floodway Data tables in the Flood Insurance Study Report (which contains authoritative hydraulic data) may reflect stream channel distances that differ from what is shown on this map. Also, the road to floodplain relationships for unreviewed streams may differ from what is shown on previous maps.

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 a Listing of Communities table containing National Flood Insurance Program dates for each community as well as a listing of the panels on which each community is located.

If you have **questions about this map** or questions concerning the National Flood Insurance Program in general, please call **1-877-FEMA MAP** (1-877-336-2627) or visit the FEMA website at <http://www.fema.gov>.



NFP	PANEL 0232G
NATIONAL FLOOD INSURANCE PROGRAM	FIRM
	FLOOD INSURANCE RATE MAP
	for MONROE COUNTY, NEW YORK (ALL JURISDICTIONS)
	<u>CONTAINS:</u>
	<u>COMMUNITY</u>
	<u>NUMBER</u>
	WEBSTER, TOWN OF
	360436
	WEBSTER, VILLAGE OF
	360437
PANEL 232 OF 528	
MAP SUFFIX: G	
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)	
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 36055C0232G
EFFECTIVE DATE AUGUST 28, 2008	
Federal Emergency Management Agency	

NOTES TO USERS

This map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. The **community map repository** should be consulted for possible updated or 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 Profiles and Floodway Data and/or Summary of Stillwater Elevations tables contained within the Flood Insurance Study (FIS) report that accompanies this FIRM. 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 and should not be used as the sole source of flood elevation information. 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 landward of 0.0' North American Vertical Datum of 1988 (NAVD 88). Users of this FIRM should be aware that coastal flood elevations are also provided in the Summary of Stillwater Elevations tables in the Flood Insurance Study report 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 with regard to requirements of the National Flood Insurance Program. Floodway widths 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 for this jurisdiction.

The **projection** used in the preparation of this map was Universal Transverse Mercator (UTM) zone 18N. The **horizontal datum** was NAD 83, GRS80 spheroid. Differences in datum, spheroid, 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 North American Vertical Datum of 1988. These flood elevations must be compared to structure and ground elevations referenced to the same **vertical datum**. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, visit the National Geodetic Survey website at <http://www.ngs.noaa.gov> or contact the National Geodetic Survey at the following address:

NGS Information Services
NOAA, NINGS12
National Geodetic Survey
SSMC-3, #9202
1315 East-West Highway
Silver Spring, Maryland 20910-3182
(301) 713-3242

To obtain current elevation, description, and/or location information for **bench marks** shown on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit its website at <http://www.ngs.noaa.gov>.

Base map information shown on this FIRM was derived from digital orthophotography provided by the New York State Office of Cyber Security & Critical Infrastructure Coordination. This information was provided as 30-centimeter and 60-centimeter resolution natural color orthoimagery from photography dated April-May 2004.

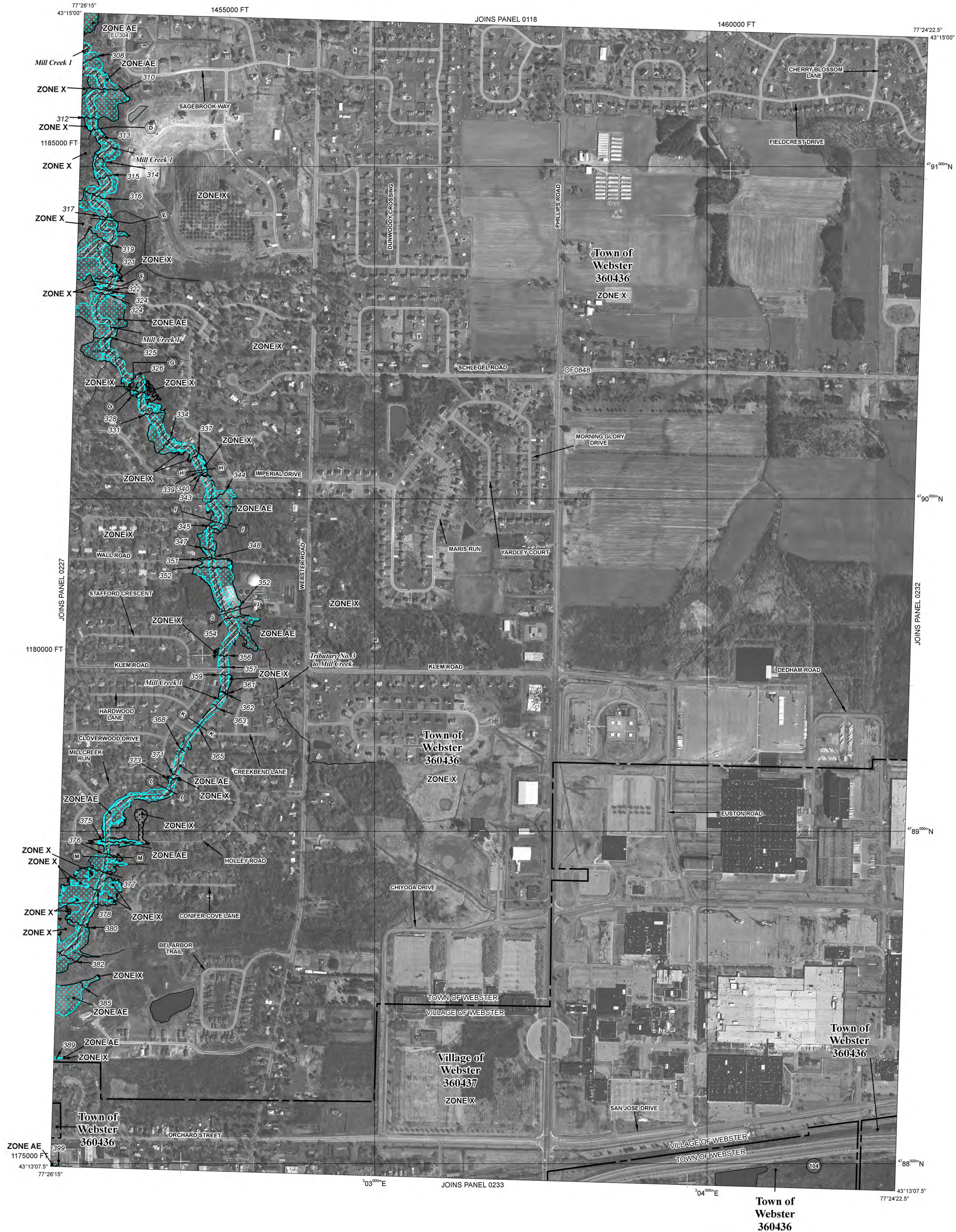
Based on updated topographic information, this map reflects more detailed and up-to-date **stream channel configurations and floodplain delineations** than those shown on the previous FIRM for this jurisdiction. As a result, the Flood Profiles and Floodway Data tables in the Flood Insurance Study Report (which contains authoritative hydraulic data) may reflect stream channel distances that differ from what is shown on this map. Also, the road to floodplain relationships for unreviewed streams may differ from what is shown on previous maps.

Corporate limits shown on this map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations 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 a Listing of Communities table containing National Flood Insurance Program dates for each community as well as a listing of the panels on which each community is located.

Contact the **FEMA Map Service Center** at 1-800-358-9616 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 versions of this map. The FEMA Map Service Center may also be reached by Fax at 1-800-358-9620 and its website at <http://mssc.fema.gov>.

If you have **questions about this map** or questions concerning the National Flood Insurance Program in general, please call 1-877-FEMA MAP (1-877-336-2627) or visit the FEMA website at <http://www.fema.gov>.



LEGEND

SPECIAL FLOOD HAZARD AREAS SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD

The 1% annual flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equalled 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 Elevations 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 Special Flood Hazard Area formerly protected from the 1% annual chance flood 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 or greater flood.
ZONE A99 Area to be protected from 1% annual chance flood 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.

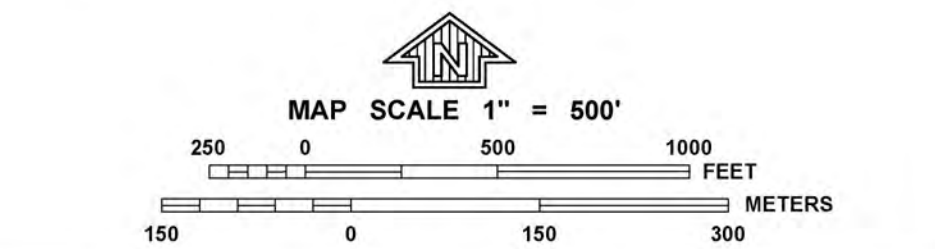
1% annual chance floodplain boundary
0.2% annual chance floodplain boundary
Floodway boundary
Zone D boundary
CBRS and OPA boundary
Boundary dividing Special Flood Hazard Area Zones and boundary dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths or flood velocities.
Base Flood Elevation line and value; elevation in feet*
Base Flood Elevation value where uniform within zone; elevation in feet*

* Referenced to the North American Vertical Datum of 1988
Cross section line
Limited detail cross section line
Transect line
Geographic coordinates referenced to the North American Datum of 1983 (NAD 83), Western Hemisphere
1000-meter Universal Transverse Mercator grid values, zone 18N
5000-foot grid ticks: New York State Plane coordinate system, West zone (FIPSZONE 3103), Transverse Mercator projection
DX5510 x
M1.5
River Mile

MAP REPOSITORY
Refer to listing of Map Repositories on Map Index
EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP
August 28, 2008
EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL

For community map revision history prior to countywide mapping, refer to the Community Map History table located in the Flood Insurance Study report for this jurisdiction.

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.



NATIONAL FLOOD INSURANCE PROGRAM
PANEL 0231G

FIRM
FLOOD INSURANCE RATE MAP
for MONROE COUNTY, NEW YORK
(ALL JURISDICTIONS)

CONTAINS:

COMMUNITY	NUMBER
WEBSTER, TOWN OF	360436
WEBSTER, VILLAGE OF	360437

PANEL 231 OF 528
MAP SUFFIX: G
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

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
36055C0231G

EFFECTIVE DATE
AUGUST 28, 2008

Federal Emergency Management Agency

NOTES TO USERS

This map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. The **community map repository** should be consulted for possible updated or 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 Profiles and Floodway Data and/or Summary of Stillwater Elevations tables contained within the Flood Insurance Study (FIS) report that accompanies this FIRM. 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 and should not be used as the sole source of flood elevation information. 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 landward of 0.0' North American Vertical Datum of 1988 (NAVD 88). Users of this FIRM should be aware that coastal flood elevations are also provided in the Summary of Stillwater Elevations tables in the Flood Insurance Study report 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 with regard to requirements of the National Flood Insurance Program. Floodway widths 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 for this jurisdiction.

The **projection** used in the preparation of this map was Universal Transverse Mercator (UTM) zone 18N. The **horizontal datum** was NAD 83, GRS80 spheroid. Differences in datum, spheroid, 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 North American Vertical Datum of 1988. These flood elevations must be compared to structure and ground elevations referenced to the **same vertical datum**. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, visit the National Geodetic Survey website at <http://www.ngs.noaa.gov> or contact the National Geodetic Survey at the following address:

NGS Information Services
NOAA, NINGS12
National Geodetic Survey
SSMC-3, #9202
1315 East-West Highway
Silver Spring, Maryland 20910-3182
(301) 713-3242

To obtain current elevation, description, and/or location information for **bench marks** shown on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit its website at <http://www.ngs.noaa.gov>.

Base map information shown on this FIRM was derived from digital orthophotography provided by the New York State Office of Cyber Security & Critical Infrastructure Coordination. This information was provided as 30-centimeter and 60-centimeter resolution natural color orthoimagery from photography dated April-May 2004.

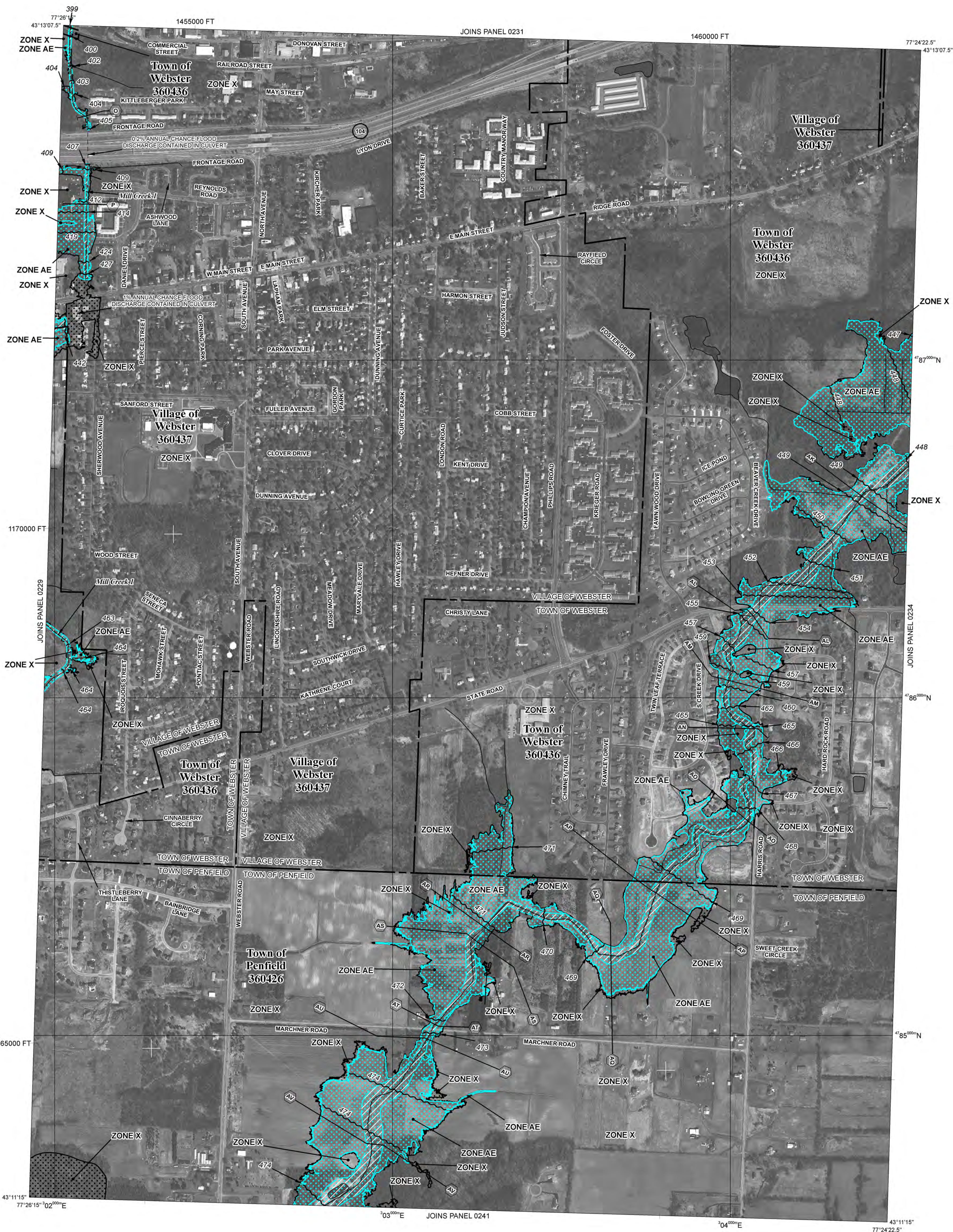
Based on updated topographic information, this map reflects more detailed and up-to-date **stream channel configurations and floodplain delineations** than those shown on the previous FIRM for this jurisdiction. As a result, the Flood Profiles and Floodway Data tables in the Flood Insurance Study Report (which contains authoritative hydraulic data) may reflect stream channel distances that differ from what is shown on this map. Also, the road to floodplain relationships for unreviewed streams may differ from what is shown on previous maps.

Corporate limits shown on this map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations 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 a Listing of Communities table containing National Flood Insurance Program dates for each community as well as a listing of the panels on which each community is located.

Contact the **FEMA Map Service Center** at 1-800-358-9616 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 versions of this map. The FEMA Map Service Center may also be reached by Fax at 1-800-358-9620 and its website at <http://msc.fema.gov>.

If you have **questions about this map** or questions concerning the National Flood Insurance Program in general, please call 1-877-FEMA MAP (1-877-336-2627) or visit the FEMA website at <http://www.fema.gov>.



LEGEND

SPECIAL FLOOD HAZARD AREAS SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD

The 1% annual 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 Elevations 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 Special Flood Hazard Area formerly protected from the 1% annual chance flood 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 or greater flood.
ZONE A99 Area to be protected from 1% annual chance flood 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

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

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

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 Area Zones and boundary dividing 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; elevation in feet*

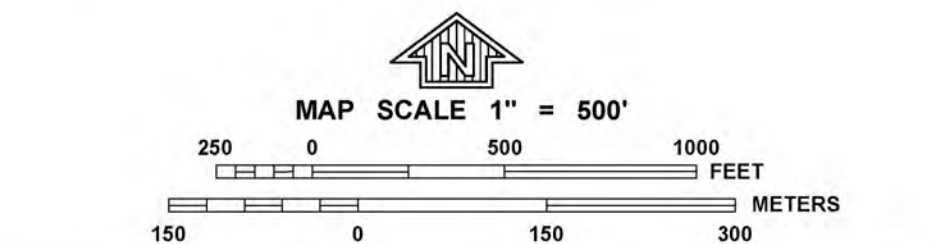
* Referenced to the North American Vertical Datum of 1988

Cross section line
Limited detail cross section line
Transect line
Geographic coordinates referenced to the North American Datum of 1983 (NAD 83), Western Hemisphere
1000-meter Universal Transverse Mercator grid values, zone 18N
5000-foot grid ticks: New York State Plane coordinate system, West zone (FIPSZONE 3103), Transverse Mercator projection
Bench mark (see explanation in Notes to Users section of this FIRM panel)
River Mile

MAP REPOSITORY
Refer to listing of Map Repositories on Map Index
EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP
August 28, 2008
EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL

For community map revision history prior to countywide mapping, refer to the Community Map History table located in the Flood Insurance Study report for this jurisdiction.

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.



NFIP
NATIONAL FLOOD INSURANCE PROGRAM

PANEL 0233G
FIRM
FLOOD INSURANCE RATE MAP
for MONROE COUNTY, NEW YORK
(ALL JURISDICTIONS)
CONTAINS:

COMMUNITY	NUMBER
PENFIELD, TOWN OF	360426
WEBSTER, TOWN OF	360436
WEBSTER, VILLAGE OF	360437

PANEL 233 OF 528
MAP SUFFIX: G
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
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
36055C0233G
EFFECTIVE DATE
AUGUST 28, 2008
Federal Emergency Management Agency

NOTES TO USERS

This map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. The **community map repository** should be consulted for possible updated or 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 Profiles and Floodway Data and/or Summary of Stillwater Elevations tables contained within the Flood Insurance Study (FIS) report that accompanies this FIRM. 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 and should not be used as the sole source of flood elevation information. 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 landward of 0.0' North American Vertical Datum of 1988 (NAVD 88). Users of this FIRM should be aware that coastal flood elevations are also provided in the Summary of Stillwater Elevations tables in the Flood Insurance Study report 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 with regard to requirements of the National Flood Insurance Program. Floodway widths 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 for this jurisdiction.

The **projection** used in the preparation of this map was Universal Transverse Mercator (UTM) zone 18N. The **horizontal datum** was NAD 83, GRS80 spheroid. Differences in datum, spheroid, 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 North American Vertical Datum of 1988. These flood elevations must be compared to structure and ground elevations referenced to the same **vertical datum**. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, visit the National Geodetic Survey website at <http://www.ngs.noaa.gov> or contact the National Geodetic Survey at the following address:

NGS Information Services
NOAA, NINGS12
National Geodetic Survey
SSMC-3, #9202
1315 East-West Highway
Silver Spring, Maryland 20910-3182
(301) 713-3242

To obtain current elevation, description, and/or location information for **bench marks** shown on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit its website at <http://www.ngs.noaa.gov>.

Base map information shown on this FIRM was derived from digital orthophotography provided by the New York State Office of Cyber Security & Critical Infrastructure Coordination. This information was provided as 30-centimeter and 60-centimeter resolution natural color orthoimagery from photography dated April-May 2004.

Based on updated topographic information, this map reflects more detailed and up-to-date **stream channel configurations and floodplain delineations** than those shown on the previous FIRM for this jurisdiction. As a result, the Flood Profiles and Floodway Data tables in the Flood Insurance Study Report (which contains authoritative hydraulic data) may reflect stream channel distances that differ from what is shown on this map. Also, the road to floodplain relationships for unreviewed streams may differ from what is shown on previous maps.

Corporate limits shown on this map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations 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 a Listing of Communities table containing National Flood Insurance Program dates for each community as well as a listing of the panels on which each community is located.

Contact the **FEMA Map Service Center** at 1-800-358-9616 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 versions of this map. The FEMA Map Service Center may also be reached by Fax at 1-800-358-9620 and its website at <http://msc.fema.gov>.

If you have **questions about this map** or questions concerning the National Flood Insurance Program in general, please call **1-877-FEMA MAP** (1-877-336-2627) or visit the FEMA website at <http://www.fema.gov>.



LEGEND

SPECIAL FLOOD HAZARD AREAS SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD

The 1% annual 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 Elevations 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** Special Flood Hazard Area formerly protected from the 1% annual chance flood 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 or greater flood.
- ZONE A99** Area to be protected from 1% annual chance flood 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 Area Zones and boundary dividing 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; elevation in feet*

* Referenced to the North American Vertical Datum of 1988

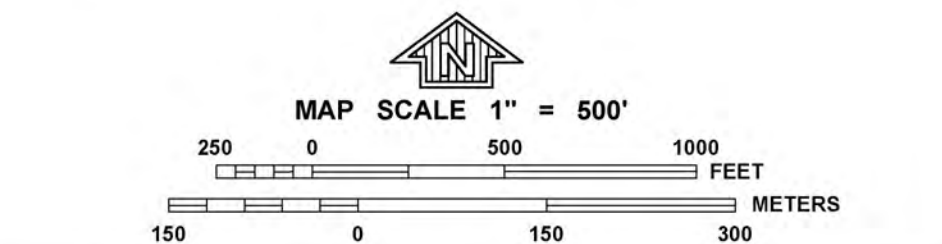
- Cross section line
- Limited detail cross section line
- Transect line
- Geographic coordinates referenced to the North American Datum of 1983 (NAD 83), Western Hemisphere
- 1000-meter Universal Transverse Mercator grid values, zone 18N
- 5000-foot grid ticks: New York State Plane coordinate system, West zone (FIPSZONE 3103), Transverse Mercator projection

- Bench mark (see explanation in Notes to Users section of this FIRM panel)
- River Mile

MAP REPOSITORY
Refer to listing of Map Repositories on Map Index.
EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP
August 28, 2008
EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL

For community map revision history prior to countywide mapping, refer to the Community Map History table located in the Flood Insurance Study report for this jurisdiction.

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.



NATIONAL FLOOD INSURANCE PROGRAM

PANEL 0234G

FIRM
FLOOD INSURANCE RATE MAP
for MONROE COUNTY, NEW YORK
(ALL JURISDICTIONS)

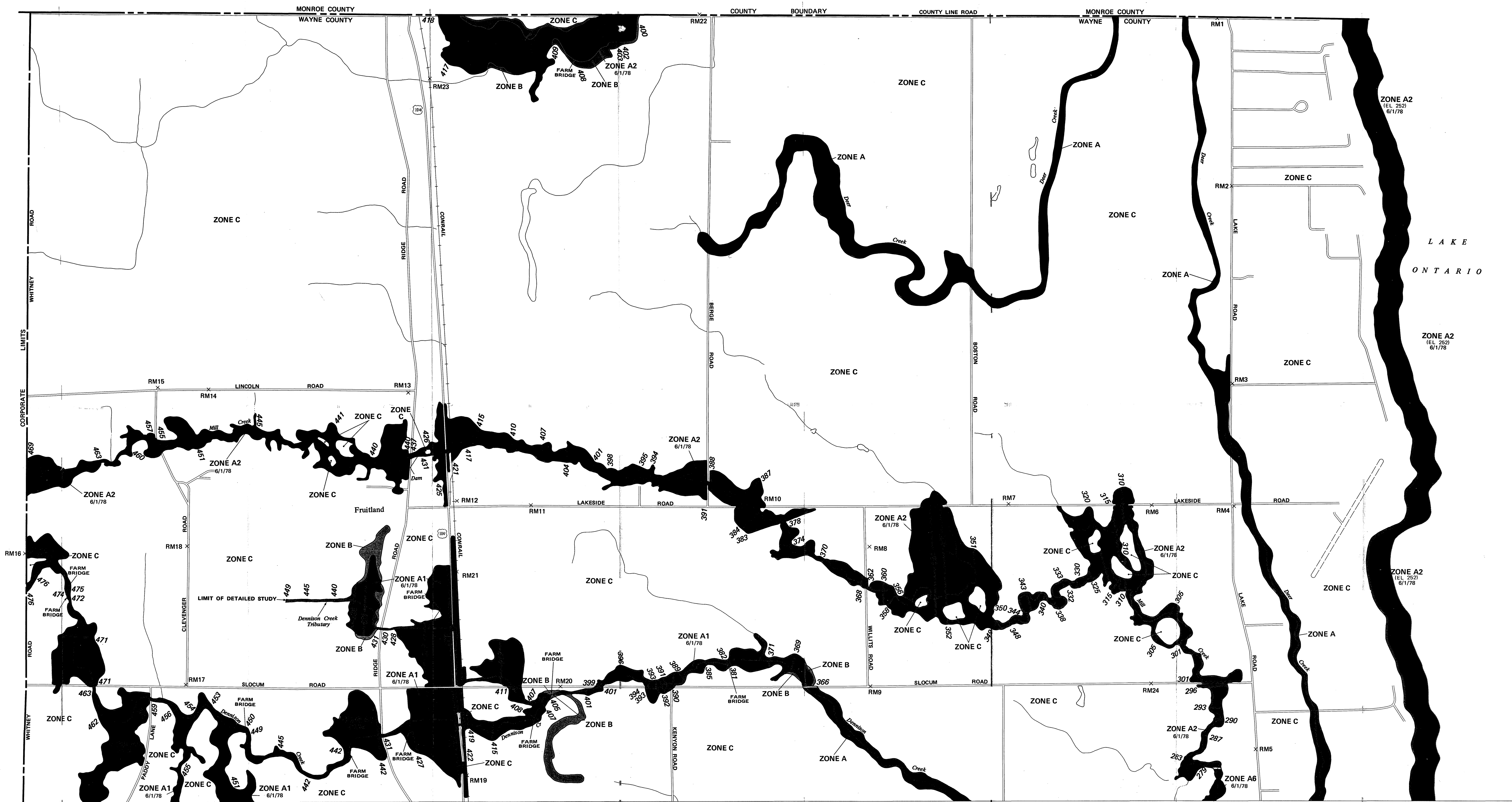
CONTAINS:	
COMMUNITY	NUMBER
PENFIELD, TOWN OF	360426
WEBSTER, TOWN OF	360436

PANEL 234 OF 528
MAP SUFFIX: G
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

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
36055C0234G
EFFECTIVE DATE
AUGUST 28, 2008
Federal Emergency Management Agency

REFERENCE MARK	ELEVATION (FEET NGVD)	DESCRIPTION OF LOCATION	REFERENCE MARK	ELEVATION (FEET NGVD)	DESCRIPTION OF LOCATION
RM1	312.50	A standard N.Y. Geodetic Survey disk set in concrete located 26 feet east of centerline on County Line Road about 160 feet south of intersection with Lake Road, 84 feet south of 16-inch elm, 64.5 feet east of intersection of west right of way fence of County Line Road with south right of way fence of cut-off road.	RM13	451.09	A standard U.S. Coast & Geodetic Survey disk stamped "F147 1942" located in top of north end of east headwall for culvert on Lincoln Road approximately 160 feet south of Lincoln Road intersection with Ridge Road.
RM2	307.8	Point in pavement on centerline of Lake Road opposite drive, approximately 3450 feet east of Lake Road and County Line Road intersection.	RM14	458.4	Point in pavement on centerline of Lincoln Road opposite farm road about 1050 feet north of Lincoln Road intersection with Clevenger Road.
RM3	300.2	Point in pavement on centerline of Lake Road at intersection with Roder Parkway.	RM15	462.99	A standard U.S. Coast & Geodetic Survey disk stamped "G147 1942" located in top of south end of west headwall at intersection of Lincoln Road and Clevenger Road.
RM4	300.31	A standard U.S. Coast & Geodetic Survey disk stamped "K149 1942" set in top of concrete post located at intersection of Lake Road and Verdine Road, 53 feet east of Verdine Road, 25 feet north of Lake Road, 24 feet west of a white walnut tree.	RM16	475.5	Point in pavement on centerline of Whitney Road at intersection with Swadling Road.
RM5	282.51	A standard U.S. Coast & Geodetic Survey disk stamped "J149 1942" set in top of concrete post located 29 feet south of Lake Road, approximately 1350 feet east of Lake Road and Slocum Road, about 200 feet west of a small culvert.	RM17	460.6	Point in pavement on centerline of Slocum Road at intersection with Clevenger Road.
RM6	330.0	Point in pavement on centerline of Lakeside Road opposite drive, approximately 1700 feet south of Lakeside Road and Lake Road intersection.	RM18	451.2	Point in pavement on centerline of Clevenger Road opposite driveway, approximately 2930 feet west of Clevenger Road intersection with Slocum Road.
RM7	351.73	A standard U.S. Coast & Geodetic Survey disk stamped "L149 1942" set in top of south end of west headwall for culvert on Lakeside Road approximately 800 feet north of Lakeside Road intersection with Boston Road, 15 feet west of Lakeside Road.	RM19	422.09	A standard U.S. Coast & Geodetic Survey disk stamped "F152 1942" located along Conrail approximately 1800 feet east of intersection of Slocum Road and U.S. Highway 104, 270 feet east of Conrail milepost 78, 48 feet north of track, 150 feet west of farm road crossing.
RM8	376.0	Point in pavement on centerline of Willits Road opposite driveway approximately 800 feet east of Willits Road intersection with Lakeside Road.	RM20	409.0	Point in pavement on centerline of Slocum Road opposite driveway, approximately 2000 feet north of Slocum Road intersection with U.S. Highway 104.
RM9	379.9	Point in pavement on centerline of Slocum Road at intersection with Willits Road.	RM21	421.9	Point on centerline of Conrail tracks, over a culvert, approximately 1450 feet east of Lakeside Road intersection with U.S. Highway 104.
RM10	384.29	A standard U.S. Coast & Geodetic Survey disk stamped "M149 1942" located in top of west wingwall of north abutment of the Lakeside Road bridge over Mill Creek, 15 feet west of road, 1.4 feet west of guard rail, about 850 feet north of intersection with Berge Road.	RM22	385.47	A standard N.Y. Geodetic Survey disk located 18.5 feet west of centerline on County Line Road about 270 feet south of intersection with Berge Road, 81 feet west of telephone pole on east side of road.
RM11	410.1	Point in pavement on centerline of driveway on east side of Lakeside Road, over culvert, about 1680 feet north of Lakeside Road intersection with U.S. Highway 104.	RM23	425.4	Point on centerline of Conrail tracks, over center of bridge, approximately 1350 feet east of County Line Road.
RM12	423.59	A standard U.S. Coast & Geodetic Survey disk stamped "N149 1942" located level with track along Conrail at crossing of Lakeside Road, 47.5 feet north of track, 30 feet west of Lakeside Road, 3.5 feet west of Conrail milepost 79.	RM24	324.0	Point in pavement on centerline of Slocum Road opposite farm road, approximately 2100 feet south of Slocum Road intersection with Lake Road.



KEY TO MAP

500-Year Flood Boundary
 100-Year Flood Boundary
 Zone Designations* With Date of Identification
 e.g. 12/27/74
 100-Year Flood Boundary
 500-Year Flood Boundary

Base Flood Elevation Line
 With Elevation In Feet**

Base Flood Elevation In Feet
 Where Uniform Within Zone**

Elevation Reference Mark

River Mile

**Referenced to the National Geodetic Vertical Datum of 1929

***EXPLANATION OF ZONE DESIGNATIONS**

ZONE	EXPLANATION
A	Areas of 100-year flood; base flood elevations and flood hazard factors not determined.
A0	Areas of 100-year shallow flooding where depths are between one (1) and three (3) feet; average depths of inundation are shown, but no flood hazard factors are determined.
AH	Areas of 100-year shallow flooding where depths are between one (1) and three (3) feet; base flood elevations are shown, but no flood hazard factors are determined.
A1-A30	Areas of 100-year flood; base flood elevations and flood hazard factors determined.
A99	Areas of 100-year flood to be protected by flood protection system under construction; base flood elevations and flood hazard factors not determined.
B	Areas between limits of the 100-year flood and 500-year flood; or certain areas subject to 100-year flooding with average depths less than one (1) foot or where the contributing drainage area is less than one square mile; or areas protected by levees from the base flood. (Medium shading)
C	Areas of minimal flooding. (No shading)
D	Areas of undetermined, but possible, flood hazards.
V	Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors not determined.
V1-V30	Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors determined.

NOTES TO USER

Certain areas not in the special flood hazard areas (zones A and V) may be protected by flood control structures.

This map is for flood insurance purposes only; it does not necessarily show all areas subject to flooding in the community or all planimetric features outside special flood hazard areas.

For adjoining map panels, see separately printed Index To Map Panel.

INITIAL IDENTIFICATION
 MAY 31, 1974
 AUGUST 20, 1976

CONVERSION TO REGULAR PROGRAM
 JUNE 1, 1978

To determine if flood insurance is available in this community, contact your insurance agent, or call the National Flood Insurance Program, at (800) 638-6620, or (800) 424-8872.

APPROXIMATE SCALE
 1000 0 1000 FEET

NATIONAL FLOOD INSURANCE PROGRAM

FLOOD INSURANCE RATE MAP

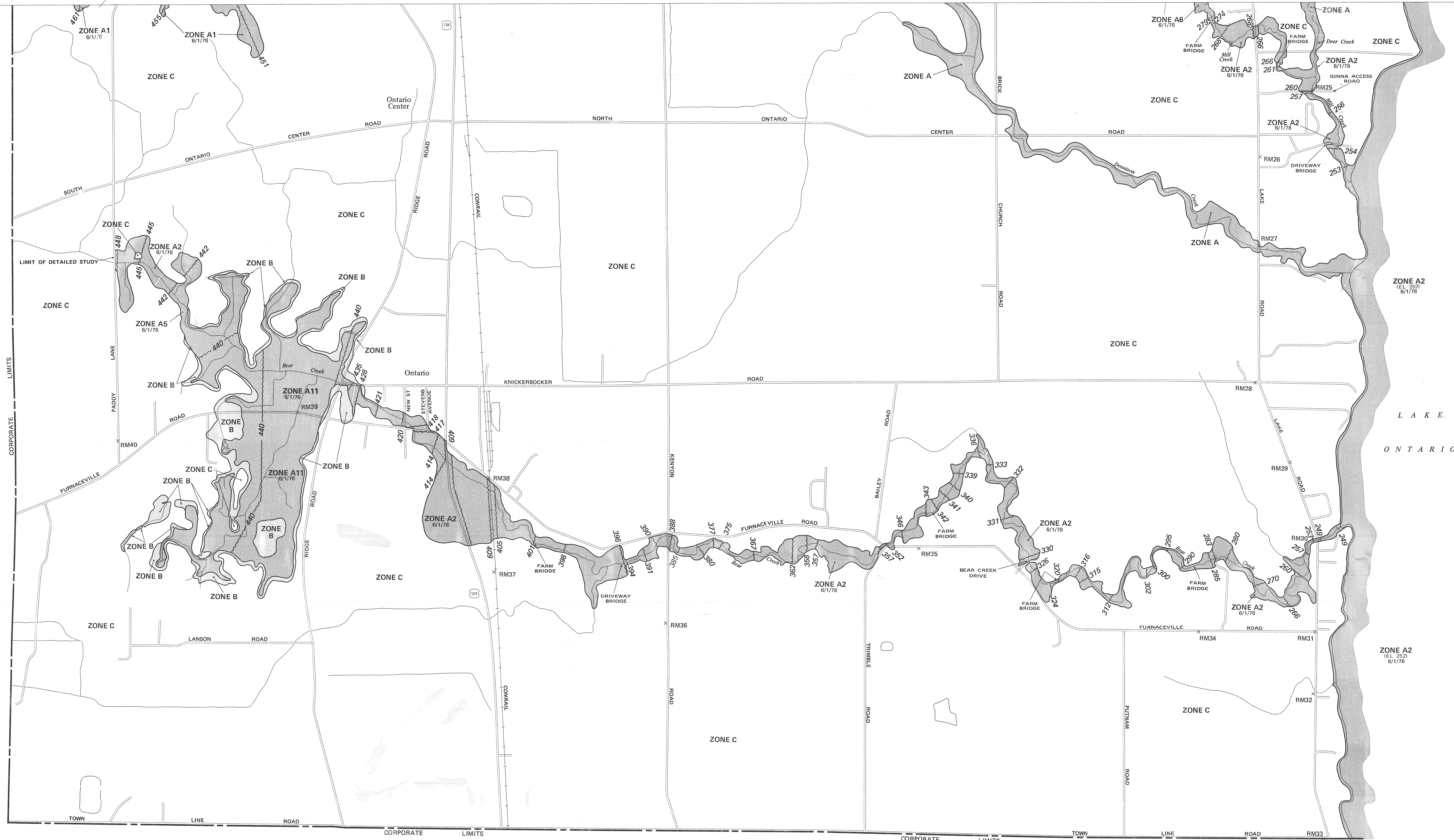
TOWN OF ONTARIO, NEW YORK
WAYNE COUNTY

COMMUNITY-PANEL NUMBER
360895 0005 B

PAGE 5 OF 10

EFFECTIVE
JUNE 1, 1978

U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
FEDERAL INSURANCE ADMINISTRATION



500-Year Flood Boundary

100-Year Flood Boundary

Zone Designations* With Date of Identification 6-8-1974

100-Year Flood Boundary

500-Year Flood Boundary

Base Flood Elevation Line With Elevation In Feet**

Base Flood Elevation In Feet Where Uniform Within Zone**

Elevation Reference Mark

River Mile

**Referenced to the National Geodetic Vertical Datum of 1929

ZONE B

ZONE A1 DATE

ZONE A5 DATE

ZONE B

573

(EL 987)

RM7

M1.5

**Referenced to the National Geodetic Vertical Datum of 1929

EXPLANATION

ZONE

A

A0

AH

A1-A30

A99

B

C

D

V

V1-V30

EXPLANATION

Areas of 100-year flood; base flood elevations and flood hazard factors not determined.

Areas of 100-year shallow flooding where depths are between one (1) and three (3) feet; average depths of inundation are shown, but no flood hazard factors are determined.

Areas of 100-year shallow flooding where depths are between one (1) and three (3) feet; base flood elevations are shown, but no flood hazard factors are determined.

Areas of 100-year flood; base flood elevations and flood hazard factors determined.

Areas of 100-year flood to be protected by flood protection system under construction; base flood elevations and flood hazard factors not determined.

Areas between limits of the 100-year flood and 500-year flood; or certain areas subject to 100-year flooding with average depths less than one (1) foot or where the contributing drainage area is less than one square mile; or areas protected by levees from the base flood. (Medium shading)

Areas of minimal flooding. (No shading)

Areas of undetermined, but possible, flood hazards.

Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors not determined.

Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors determined.

NOTES TO USER

Certain areas not in the special flood hazard areas (zones A and V) may be protected by flood control structures.

This map is for flood insurance purposes only; it does not necessarily show all areas subject to flooding in the community or all planimetric features outside special flood hazard areas.

For adjoining map panels, see separately printed Index To Map Panels.

INITIAL IDENTIFICATION

MAY 31, 1974

AUGUST 20, 1976

CONVERSION TO REGULAR PROGRAM

JUNE 1, 1978

To determine if flood insurance is available in this community, contact your insurance agent, or call the National Flood Insurance Program, at (800) 638-6620, or (800) 452-8872.

22

APPROXIMATE SCALE

1000 0 1000 FEET

ELEVATION REFERENCE MARKS		
REFERENCE MARK	ELEVATION (FEET NGVD)	DESCRIPTION OF LOCATION
RM25	260.1	Point in pavement on centerline of Ginna Access Road at bridge over Mill Creek, approximately 1120 feet north of Lake Road.
RM26	325.81	A standard U.S. Coast & Geodetic Survey disk stamped "H149 1942" set in top of concrete post located on Lake Road about 550 feet east of intersection of Lake Road with Ontario Center Road, at Brookwood Farm, 22 feet west of road, 18 feet west of large stone gatepost.
RM27	274.4	Point in pavement on centerline of Lake Road approximately 2240 feet east of Lake Road intersection with Ontario Center Road.
RM28	295.04	A standard U.S. Coast & Geodetic Survey disk stamped "G149 1942" located 16 feet east of Knickerbocker Road in east headwall of a culvert about 60 feet south of Lake Road.
RM29	279.8	Point in pavement on centerline of Lake Road opposite driveway, about 1690 feet east of Lake Road intersection with Knickerbocker Road.
RM30	254.43	A standard U.S. Coast & Geodetic Survey disk stamped "F149 1942" located in top of south wingwall of east abutment of Lake Road bridge over Bear Creek.
RM31	265.3	Point in pavement on centerline of Lake Road at intersection with Furnaceville Road.
RM32	263.48	A standard U.S. Coast & Geodetic Survey disk stamped "E149 1942" located in top of south headwall of large culvert on Lake Road, approximately 1250 feet east of Lake Road intersection with Furnaceville Road, about 75 feet west of driveway to Camp Overall.

ELEVATION REFERENCE MARKS		
REFERENCE MARK	ELEVATION (FEET NGVD)	DESCRIPTION OF LOCATION
RM33	270.4	Point in pavement on centerline of Town Line Road, over culvert, about 100 feet south of Lake Road.
RM34	315.2	Point in pavement on centerline of Furnaceville Road opposite utility pole, approximately 2400 feet south of Furnaceville Road intersection with Lake Road.
RM35	348.3	Point in pavement on centerline of Furnaceville Road opposite utility pole, approximately 700 feet north of Furnaceville Road intersection with Trimble Road.
RM36	394.4	Point in pavement on centerline of Kenyon Road, over culvert, about 1900 feet east of Kenyon Road intersection with Furnaceville Road.
RM37	407.86	A standard U.S. Coast & Geodetic Survey disk stamped "C152 1942" set in top of north headwall for 36-inch culvert beneath Conrail tracks, approximately 1950 feet east of Furnaceville Road crossing.
RM38	410.0	Point in pavement on centerline of Furnaceville Road at center of Conrail tracks located approximately 170 feet north of Railroad Avenue.
RM39	434.5	Point in pavement on centerline of Walworth—Ontario Road, over culvert, approximately 650 feet south of Walworth—Ontario Road intersection with Ridge Road.
RM40	457.0	Point in pavement on centerline of Paddy Lane opposite driveway, about 470 feet west of Paddy Lane intersection with Walworth—Ontario Road intersection.

NATIONAL FLOOD INSURANCE PROGRAM

FLOOD INSURANCE RATE MAP

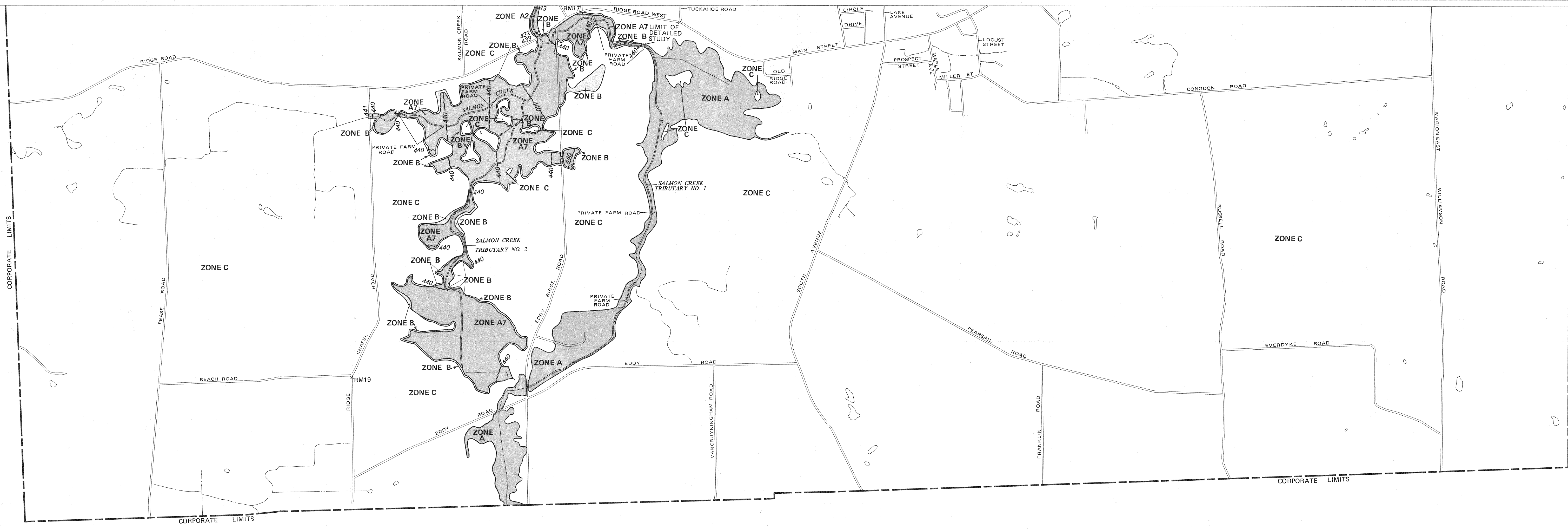
TOWN OF
ONTARIO,
NEW YORK
WAYNE COUNTY

COMMUNITY-PANEL NUMBER
360895 0010 B

PAGE 10 OF 10

EFFECTIVE
JUNE 1, 1978

U.S. DEPARTMENT OF HOUSING
AND URBAN DEVELOPMENT
FEDERAL INSURANCE ADMINISTRATION



500-Year Flood Boundary

100-Year Flood Boundary

Zone Designations* With Date of Identification e.g., 12/2/74

100-Year Flood Boundary

500-Year Flood Boundary

Base Flood Elevation Line With Elevation in Feet**

Base Flood Elevation in Feet Where Uniform Within Zone**

Elevation Reference Mark

River Mile

**Referenced to the National Geodetic Vertical Datum of 1929

573

(EL 987)

RM7_x

• M1.5

***EXPLANATION OF ZONE DESIGNATIONS**

ZONE	EXPLANATION
A	Areas of 100-year flood; base flood elevations and flood hazard factors not determined.
A0	Areas of 100-year shallow flooding where depths are between one (1) and three (3) feet; average depths of inundation are shown, but no flood hazard factors are determined.
AH	Areas of 100-year shallow flooding where depths are between one (1) and three (3) feet; base flood elevations are shown, but no flood hazard factors are determined.
A1-A30	Areas of 100-year flood; base flood elevations and flood hazard factors determined.
A99	Areas of 100-year flood to be protected by flood protection system under construction; base flood elevations and flood hazard factors not determined.
B	Areas between limits of the 100-year flood and 500-year flood; or certain areas subject to 100-year flooding with average depths less than one (1) foot or where the contributing drainage area is less than one square mile; or areas protected by levees from the base flood. (Medium shading)
C	Areas of minimal flooding. (No shading)
D	Areas of undetermined, but possible, flood hazards.
V	Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors not determined.
V1-V30	Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors determined.

NOTES TO USER

Certain areas not in the special flood hazard areas (zones A and V) may be protected by flood control structures.

This map is for flood insurance purposes only; it does not necessarily show all areas subject to flooding in the community or all planimetric features outside special flood hazard areas.

For adjoining map panels, see separately printed Index To Map Panels.

INITIAL IDENTIFICATION
JUNE 26, 1974

CONVERSION TO REGULAR PROGRAM
OCTOBER 17, 1978

Refer to the CONVERSION TO REGULAR PROGRAM data shown on this map to determine when actuarial rates apply to structures in the zones where elevations or depths have been established.

To determine if flood insurance is available in this community, contact your insurance agent, or call the National Flood Insurance Program, at (800) 638-6620, or (800) 424-8872.

ELEVATION REFERENCE MARKS

REFERENCE MARK	ELEVATION IN FT. (NGVD) ¹	DESCRIPTION OF LOCATION
RM 1	258.274	D149 (United States Coast and Geodetic Survey), a standard disk, stamped "D 149 1942," located in the Town of Williamson, Wayne County, on Lake Road, approximately 1,700 feet east of Lake Road/Fisher Road intersection, at a small concrete bridge, in the top of the south wing wall of the east abutment, 16 feet south of the centerline of the road, and about 1 foot lower than the road.
RM 2	255.7	V753 on Lake Road, Town of Williamson, Wayne County, approximately 2,700 feet west of Lake Road/Stoney Lonesome Road intersection, established by study contractor in 1975. Point on centerline of Lake Road in pavement opposite road on north side of Lake Road.
RM 3	268.211	C149 (United States Coast and Geodetic Survey), a standard disk, stamped "C 149 1942," located in the Town of Williamson, Wayne County, on Lake Road, approximately 1,170 feet east of Lake Road/Stoney Lonesome Road intersection, at the east end of a curve, at a concrete culvert, in the top of the west end of the north head wall, 18 feet north of the centerline of Lake Road, and about 2 feet lower than the road.
RM 4	270.7	V755 on Lake Road, Town of Williamson, Wayne County, approximately 4,300 feet east of Lake Road/Stoney Lonesome Road intersection, established by study contractor in 1975. Point on centerline of Lake Road in pavement.
RM 5	280.757	B149 (United States Coast and Geodetic Survey), a standard disk, stamped "B 149 1942," set in the top of a concrete post, located in the Town of Williamson, Wayne County, on Lake Road, approximately 6,500 feet east of Lake Road/Stoney Lonesome Road intersection, 24 feet southwest of the south end of a small culvert, 30 feet south of the centerline of Lake Road, and about level with the road.
RM 6	282.214	Z148 (United States Coast and Geodetic Survey), a standard disk, stamped "Z148 1942," located in the Town of Williamson, Wayne County, on Mill Street, approximately 400 feet east of Mill Street/Hamilton Street intersection, at the concrete bridge over Salmon Creek, in the top of the north wing wall of the west abutment, 20 feet north of the centerline of Mill Street and about one foot higher than the road.
RM 7	274.675	Y148 (United States Coast and Geodetic Survey), a standard disk, stamped "Y148 1942," set in the top of a concrete post, located in the Town of Williamson, Wayne County, on Lake Road, approximately 1,000 feet west of Lake Road/Bas Swamp Road intersection, about 170 feet west of a small stone culvert, 27 feet north of the centerline of Lake Road, and about level with the road.
RM 8	282.391	X148 (United States Coast and Geodetic Survey), a standard disk, stamped "X148 1942," located in the Town of Williamson, Wayne County, on Lake Road, approximately 1,450 feet west of Lake Road/Town Line Road intersection, at a cast iron pipe culvert, in the top of the west end of the north concrete head wall, 18 feet north of the centerline of Lake Road, and about 1 foot lower than the road.
RM 9	274.668	U149 (United States Coast and Geodetic Survey), a standard disk, stamped "U149 1942," located in the Town of Williamson, Wayne County, on Hamilton Street, approximately 50 feet south of Hamilton Street/Salmon Creek Road intersection, at the concrete bridge over Salmon Creek, in the top of the northeast wing wall, east of the road, and about 1 foot higher than the road.
RM 10	322.5	V710A on Salmon Creek Road, Town of Williamson, Wayne County, approximately 2,300 feet southwest of Salmon Creek Road/Hamilton Street intersection, established by study contractor in 1975. Point on centerline of Salmon Creek Road in pavement.
RM 11	318.1	V702B at the intersection of Salmon Creek Road and Tuckahoe Road, Town of Williamson, Wayne County, established by study contractor in 1975. Point on centerline of Salmon Creek Road in pavement at intersection of roads.
RM 12	349.4	V701B at the intersection of Salmon Creek Road and Eaton Road, Town of Williamson, Wayne County, established by study contractor in 1975. Point on centerline of Salmon Creek Road in pavement at intersection of roads.
RM 13	373.1	V701A on Salmon Creek Road, Town of Williamson, Wayne County, approximately 2,900 feet south of Salmon Creek Road/Eaton Road intersection, established by study contractor in 1975. Point on centerline of Salmon Creek Road in pavement.
RM 14	386.6	V681 on Kenyon Road, Town of Williamson, Wayne County, approximately 1,150 feet west of Kenyon Road/Salmon Creek Road intersection, established by study contractor in 1975. Point on centerline of Kenyon Road in pavement of road over center of culvert for Salmon Creek tributary.
RM 15	411.125	Z149 (United States Coast and Geodetic Survey), a standard disk, stamped "Z149 1942," located in the Town of Williamson, Wayne County, along CONRAIL tracks, approximately 100 feet east of Salmon Creek Road crossing, in the top of the southwest wing wall of a small concrete bridge, 12 feet south of the centerline of the track and about two feet lower than the track.
RM 16	423.6	V638 on Salmon Creek Road, Town of Williamson, Wayne County, approximately 1,600 feet north of Salmon Creek Road/Ridge Road intersection, established by Study Contractor in 1975. Point on centerline of Salmon Creek Road in the pavement on west side of the road.
RM 17	443.4	V654A at the intersection of Ridge Road and Fernways Street, Town of Williamson, Wayne County, established by study contractor in 1975. Point on centerline of Ridge Road in the pavement at the intersection of the roads.
RM 18	447.1	V654B at the intersection of Ridge Road and Tuckahoe Road, Town of Williamson, Wayne County, established by study contractor in 1975. Point on centerline of Ridge Road in the pavement at the intersection of the roads.
RM 19	471.8	V652A at the intersection of Ridge Chapel Road and Beach Road, Town of Williamson, Wayne County, established by study contractor in 1975. Point on centerline of Ridge Road in the pavement at the intersection of the roads.

¹National Geodetic Vertical Datum of 1929.

NATIONAL FLOOD INSURANCE PROGRAM


FLOOD INSURANCE RATE MAP

TOWN OF
WILLIAMSON,
NEW YORK
WAYNE COUNTY

COMMUNITY-PANEL NUMBER
360900 0010 C

PAGE 10 OF 10
(SEE MAP INDEX FOR PAGES NOT PRINTED)

EFFECTIVE
OCTOBER 17, 1978



U.S. DEPARTMENT OF HOUSING
AND URBAN DEVELOPMENT
FEDERAL INSURANCE ADMINISTRATION



500-Year Flood Boundary

100-Year Flood Boundary

Zone Designations* With Date of Identification e.g., 12/2/74

100-Year Flood Boundary

500-Year Flood Boundary

Base Flood Elevation Line With Elevation In Feet**

Base Flood Elevation in Feet Where Uniform Within Zone**

Elevation Reference Mark

River Mile

513

(EL 987)

RM7x

• M1.5

***Referenced to the National Geodetic Vertical Datum of 1929

KEY TO MAP

ZONE B

ZONE A1 DATE

ZONE A6 DATE

ZONE B

*EXPLANATION OF ZONE DESIGNATIONS

ZONE	EXPLANATION
A	Areas of 100-year flood; base flood elevations and flood hazard factors not determined.
A0	Areas of 100-year shallow flooding with depth from 1 to 3 feet; product of flood depth (feet) and velocity (feet per second) less than 15.
A1-A30	Areas of 100-year flood; base flood elevations and flood hazard factors determined.
A99	Areas of 100-year flood to be protected by a flood protection system under construction; base flood elevations and flood hazard factors not determined.
B	Areas between limits of 100-year flood and 500-year flood; or areas of 100-year shallow flooding with depth less than 1 foot. (Medium shading)
C	Areas of minimal flooding. (No shading)
D	Areas of undetermined, but possible, flood hazards.
V	Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors not determined.
VO	Areas of 100-year shallow flooding with velocity; depth from 1 to 3 feet; product of depth (feet) and velocity (feet per second) more than 15.
V1-V30	Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors determined.

NOTES TO USER

Certain areas not in the special flood hazard areas (zones A and V) may be protected by flood control structures.

This map is for flood insurance purposes only; it does not necessarily show all areas subject to flooding in the community or all planimetric features outside special flood hazard areas.

For adjoining map panels, see separately printed Index To Map Panels.

INITIAL IDENTIFICATION

AUGUST 16, 1974

CONVERSION TO REGULAR PROGRAM

FEBRUARY 1, 1978

APPROXIMATE SCALE

800 0 800 FEET

NATIONAL FLOOD INSURANCE PROGRAM

FLOOD INSURANCE RATE MAP

TOWN OF SODUS, NEW YORK WAYNE COUNTY

COMMUNITY-PANEL NUMBER 360898 0003 B

PAGE 3 OF 6

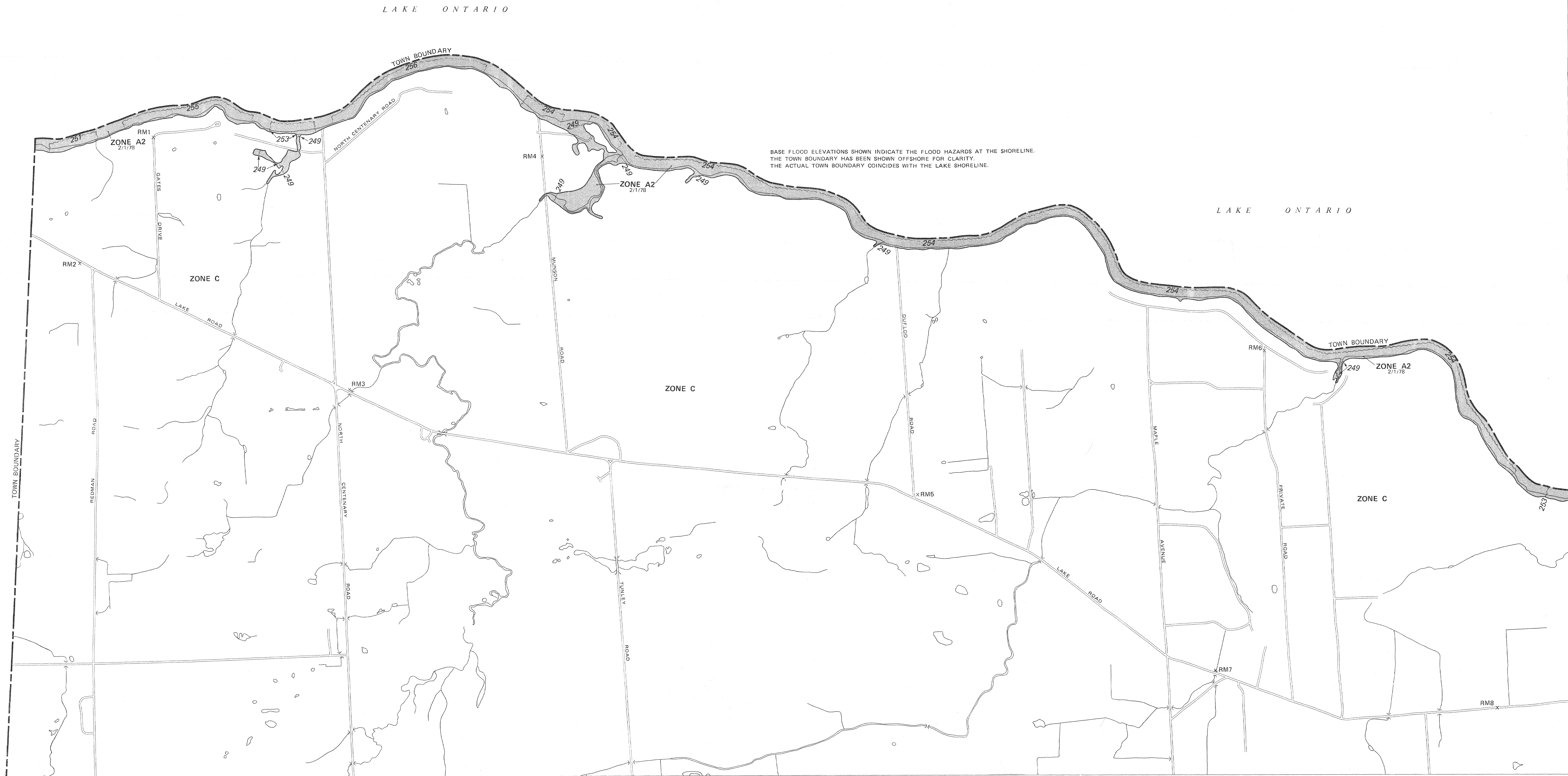
EFFECTIVE FEBRUARY 1, 1978

U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT FEDERAL INSURANCE ADMINISTRATION

ELEVATION REFERENCE MARKS

REFERENCE MARK	ELEVATION IN FT. (NGVD) ¹	DESCRIPTION OF LOCATION
RM 1	278.3	V766B on Gates Drive, Town of Sodus, Wayne County, approximately 2,580 feet north of Gates Drive-Lake Road intersection, established by Study Contractor in 1975. Point on the centerline of Gates Drive at the location it changes direction from north-south to east-west.
RM 2	277.637	W148 (United States Coast and Geodetic Survey), a standard disk, stamped "W148 1942," located in the Town of Sodus, Wayne County, on Lake Road approximately 300 feet west of Lake Road-Redman Road intersection, near a large house and two bank barns, about 350 feet east of the barn north of the road, at a concrete culvert, in the top of the east end of the south head wall, 18 feet south of the centerline of the road, and about 1.5 feet lower than the road.
RM 3	278.274	V148 (United States Coast and Geodetic Survey), a standard disk, stamped "V 148 1942," located in the Town of Sodus, Wayne County, along Lake Road approximately 250 feet east of the Lake Road-North Centenary Road intersection, about 225 feet east of a schoolhouse, at a large concrete culvert, in the top of the west end of the north head wall, 16 feet north of the centerline of the road, and about level with the road.
RM 4	264.0	V768B on Munson Road, Town of Sodus, Wayne County, approximately 4,700 feet north of Munson Road-Lake Road intersection, established by Study Contractor in 1975. Point on the centerline of Munson Road in the pavement opposite drive on the west side of the road.
RM 5	331.079	T148 (United States Coast and Geodetic Survey), a standard disk, stamped "T 148 1942," located in the Town of Sodus, Wayne County, along Lake Road approximately 50 feet east of the Lake Road-Durloo Road intersection, at a concrete culvert, in the top of the west end of the north head wall, 18 feet north of the centerline of the road, and about 2 feet lower than the road.
RM 6	271.2	V771B on Private Road (located 2,150 feet east of Maple Avenue), Town of Sodus, Wayne County, approximately 5,600 feet north of Private Road-Lake Road intersection, established by Study Contractor in 1975. Point on centerline of Private Road in the pavement at south point of grass island.
RM 7	319.612	S148 (United States Coast and Geodetic Survey), a standard disk, stamped "S 148 1942," located in the Town of Sodus, Wayne County, along Lake Road approximately 800 feet east of the Lake Road-Maple Avenue intersection, about 100 feet west of the southwest corner of a small cemetery, at a large concrete culvert, in the top of the west end of the north head wall, 16 feet north of the centerline of the road, and about level with the road.
RM 8	319.232	R148 (United States Coast and Geodetic Survey), a standard disk, stamped "R 148 1942," located in the Town of Sodus, Wayne County, on Lake Road, approximately 1,060 feet east of Lake Road-Pulver Road intersection, at the east one of two concrete culverts about 150 feet apart, about 350 feet east of a large brick house, about 110 feet southeast of a small house north of the road, in the top of the east end of the south head wall of the culvert, 15 feet south of the centerline of the road, and about level with the road.

¹National Geodetic Vertical Datum of 1929.



KEY TO MAP

500-Year Flood Boundary → **ZONE B**

100-Year Flood Boundary → **ZONE A1 DATE**

Zone Designations* With Date of Identification e.g., 12/2/74 → **ZONE A5 DATE**

100-Year Flood Boundary → **ZONE B**

500-Year Flood Boundary → **ZONE B**

Base Flood Elevation Line With Elevation In Feet** → 513

Base Flood Elevation In Feet (EL 987)

Where Uniform Within Zone**

Elevation Reference Mark → RM7x

River Mile → M1.5

**Referenced to the National Geodetic Vertical Datum of 1929

***EXPLANATION OF ZONE DESIGNATIONS**

ZONE	EXPLANATION
A	Areas of 100-year flood; base flood elevations and flood hazard factors not determined.
A0	Areas of 100-year shallow flooding with depth from 1 to 3 feet; product of flood depth (feet) and velocity (feet per second) less than 15.
A1 - A30	Areas of 100-year flood; base flood elevations and flood hazard factors determined.
A99	Areas of 100-year flood to be protected by a flood protection system under construction; base flood elevations and flood hazard factors not determined.
B	Areas between limits of 100-year flood and 500-year flood; or areas of 100-year shallow flooding with depth less than 1 foot. (Medium shading)
C	Areas of minimal flooding. (No shading)
D	Areas of undetermined, but possible, flood hazards.
V	Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors not determined.
V0	Areas of 100-year shallow flooding with velocity; depth from 1 to 3 feet; product of depth (feet) and velocity (feet per second) more than 15.
V1 - V30	Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors determined.

NOTES TO USER

Certain areas not in the special flood hazard areas (zones A and V) may be protected by flood control structures.

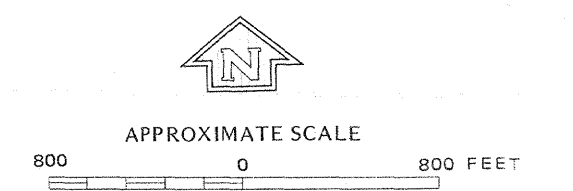
This map is for flood insurance purposes only; it does not necessarily show all areas subject to flooding in the community or all planimetric features outside special flood hazard areas.

For adjoining map panels, see separately printed Index To Map Panels.

INITIAL IDENTIFICATION
AUGUST 16, 1974

CONVERSION TO REGULAR PROGRAM
FEBRUARY 1, 1978

Consult NFIA servicing company or local insurance agent or broker to determine if properties in this community are eligible for flood insurance.



NATIONAL FLOOD INSURANCE PROGRAM

FLOOD INSURANCE RATE MAP

TOWN OF SODUS, NEW YORK WAYNE COUNTY

COMMUNITY-PANEL NUMBER 360898 0001 B

PAGE 1 OF 6

EFFECTIVE FEBRUARY 1, 1978

U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT FEDERAL INSURANCE ADMINISTRATION



ELEVATION REFERENCE MARKS		
REFERENCE MARK	ELEVATION IN FT. (NGVD) ¹	DESCRIPTION OF LOCATION
RM 10	379.9	V788B on Maxwell Road, Town of Sodus, Wayne County, established by Study Contractor in 1975. Point at the intersection of centerlines of pavement of Maxwell Road and Mud Lane.
RM 11	357.014	H 148 (United States Coast and Geodetic Survey), a standard disk, stamped "H 148 1942," located in the Town of Sodus, Wayne County, along North Geneva Road approximately 1,280 feet south of the North Geneva Road-Morley Road intersection, about 75 feet northeast of a farmhouse, 45 feet northwest of the northwest corner of a small barn, at a concrete culvert, in the top of the south end of the west head wall, 16 feet west of the centerline of the road, and about 1 foot lower than the road.
RM 12	328.8	V787 A on Christian Holler Road, Town of Sodus, Wayne County, approximately 1,500 feet west of Christian Holler Road-Geneva Road intersection, established by Study Contractor in 1975. Point on the centerline of Christian Holler Road in the pavement at the center of bridge over Salmon Creek.
RM 13	403.3	V692B on North Geneva Road, Town of Sodus, Wayne County, established by Study Contractor in 1975. Point at the intersection of centerlines of pavement of North Geneva Road and Furber Road.
RM 14	405.022	F148 (United States Coast and Geodetic Survey), a standard disk, stamped "F148 1942," located in the Town of Sodus, Wayne County, at Wallington, on the CONRAIL tracks, about 150 feet north of centerline of State Highway 104, 36 feet west of the centerline of the CONRAIL railroad track, at a concrete culvert, in the top of the north end of the east head wall, 15 feet east of the centerline of South Geneva Road and about level with the road.
RM 15	396.856	Y23 (United States Coast and Geodetic Survey), a chiseled square located in the Town of Sodus, Wayne County, at Wallington, on the CONRAIL tracks, about 1/2 mile west of the station, at bridge no. 186 A over an abandoned trolley line, at the south-east abutment, on the south corner of the southeast wing wall, 8 feet southwest of the southwest rail, 2 1/2 feet below the top of the rail, and about 1-3/4 feet above the bridge seat.
RM 16	409.5	V690A on Brickclay Road, Town of Sodus, Wayne County, approximately 2,300 feet north of Brickclay Road-Sodus Center Road intersection, established by Study Contractor in 1975. Point on centerline of Brickclay Road in the pavement opposite driveway on east side of the road.
RM 17	427.4	V690B on South Geneva Road, Town of Sodus, Wayne County, approximately 660 feet north of South Geneva Road-Sodus Center Road intersection, established by Study Contractor in 1975. Point on the centerline of South Geneva Road in the pavement opposite dirt road on west side of the road.
RM 18	273.0	V783B on Mary Drive, Town of Sodus, Wayne County, approximately 1,560 feet north of Mary Drive-Red Mill Road intersection, established by Study Contractor in 1975. Point on centerline of Mary Drive opposite concrete pad on east side of the road.

¹National Geodetic Vertical Datum of 1929.

KEY TO MAP

500-Year Flood Boundary

100-Year Flood Boundary

Zone Designations* With Date of Identification e.g., 12/2/74

100-Year Flood Boundary

500-Year Flood Boundary

ZONE B

ZONE A1 DATE

ZONE A5 DATE

ZONE B

Base Flood Elevation Line With Elevation In Feet**

Base Flood Elevation In Feet Where Uniform Within Zone**

Elevation Reference Mark

River Mile

513

(EL 987)

RM7_x

• M1.5

**Referenced to the National Geodetic Vertical Datum of 1929

- *EXPLANATION OF ZONE DESIGNATIONS**
- | ZONE | EXPLANATION |
|----------|---|
| A | Areas of 100-year flood; base flood elevations and flood hazard factors not determined. |
| A0 | Areas of 100-year shallow flooding with depth from 1 to 3 feet; product of flood depth (feet) and velocity (feet per second) less than 15. |
| A1 - A30 | Areas of 100-year flood; base flood elevations and flood hazard factors determined. |
| A99 | Areas of 100-year flood to be protected by a flood protection system under construction; base flood elevations and flood hazard factors not determined. |
| B | Areas between limits of 100-year flood and 500-year flood; or areas of 100-year shallow flooding with depth less than 1 foot. (Medium shading) |
| C | Areas of minimal flooding. (No shading) |
| D | Areas of undetermined, but possible, flood hazards. |
| V | Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors not determined. |
| V0 | Areas of 100-year shallow flooding with velocity; depth from 1 to 3 feet; product of depth (feet) and velocity (feet per second) more than 15. |
| V1 - V30 | Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors determined. |

NOTES TO USER

Certain areas not in the special flood hazard areas (zones A and V) may be protected by flood control structures.

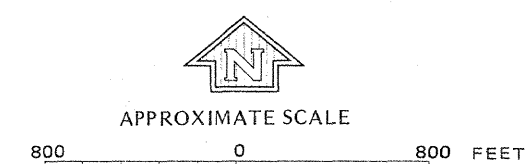
This map is for flood insurance purposes only; it does not necessarily show all areas subject to flooding in the community or all planimetric features outside special flood hazard areas.

For adjoining map panels, see separately printed Index To Map Panels.

INITIAL IDENTIFICATION
AUGUST 16, 1974

CONVERSION TO REGULAR PROGRAM
FEBRUARY 1, 1978

Consult NFIA servicing company or local insurance agent or broker to determine if properties in this community are eligible for flood insurance.



NATIONAL FLOOD INSURANCE PROGRAM

FLOOD INSURANCE RATE MAP

TOWN OF
SODUS, NEW YORK
WAYNE COUNTY

COMMUNITY-PANEL NUMBER
360898 0004 B

PAGE 4 OF 16

EFFECTIVE
FEBRUARY 1, 1978



U.S. DEPARTMENT OF HOUSING
AND URBAN DEVELOPMENT
FEDERAL INSURANCE ADMINISTRATION



KEY TO MAP

SPECIAL FLOOD HAZARD AREA	ZONE C
	ZONE A
	ZONE C

Base Flood Elevation Line
With Elevation In Feet**

Base Flood Elevation In Feet
Where Uniform Within Zone**

Elevation Reference Mark

River Mile

**Referenced to the National Geodetic Vertical Datum of 1929

RM7 x

M1.5

*EXPLANATION OF ZONE DESIGNATIONS

ZONE	EXPLANATION
A	Areas of 100-year flood; base flood elevations and flood hazard factors not determined.
A0	Areas of 100-year shallow flooding where depths are between one (1) and three (3) feet; average depths of inundation are shown, but no flood hazard factors are determined.
AH	Areas of 100-year shallow flooding where depths are between one (1) and three (3) feet; base flood elevations are shown, but no flood hazard factors are determined.
A1-A30	Areas of 100-year flood; base flood elevations and flood hazard factors determined.
A99	Areas of 100-year flood to be protected by flood protection systems under construction; base flood elevations and flood hazard factors not determined.
B	Areas between limits of the 100-year flood and 500-year flood; or certain areas subject to 100-year flooding with average depths less than one (1) foot or where the contributing drainage area is less than one square mile; or areas protected by levees from the base flood.
C	Areas of minimal flooding.
D	Areas of undetermined, but possible, flood hazards.
V	Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors not determined.
V1-V30	Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors determined.

NOTES TO USER

Certain areas not in the special flood hazard areas (zones A and V) may be protected by flood control structures.

This map is for flood insurance purposes only; it does not necessarily show all areas subject to flooding in the community or all planimetric features outside special flood hazard areas.

INITIAL IDENTIFICATION
DECEMBER 20, 1974

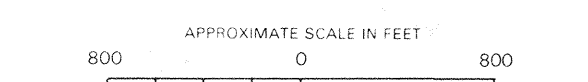
FLOOD HAZARD BOUNDARY MAP REVISIONS:
11/14/78

FLOOD INSURANCE RATE MAP EFFECTIVE:

FLOOD INSURANCE RATE MAP REVISIONS:

Refer to the FLOOD INSURANCE RATE MAP EFFECTIVE date shown on this map to determine when actual rates apply to structures in the zones where elevations or depths have been established.

To determine if flood insurance is available in this community, contact your insurance agent, or call the National Flood Insurance Program, at (800) 638-6620, or (800) 424-8872.



NATIONAL FLOOD INSURANCE PROGRAM

FIRM
FLOOD INSURANCE
RATE MAP

TOWN OF
LYONS,
NEW YORK
WAYNE COUNTY

PANEL 1 OF 3
(SEE MAP INDEX FOR PANELS PRINTED)

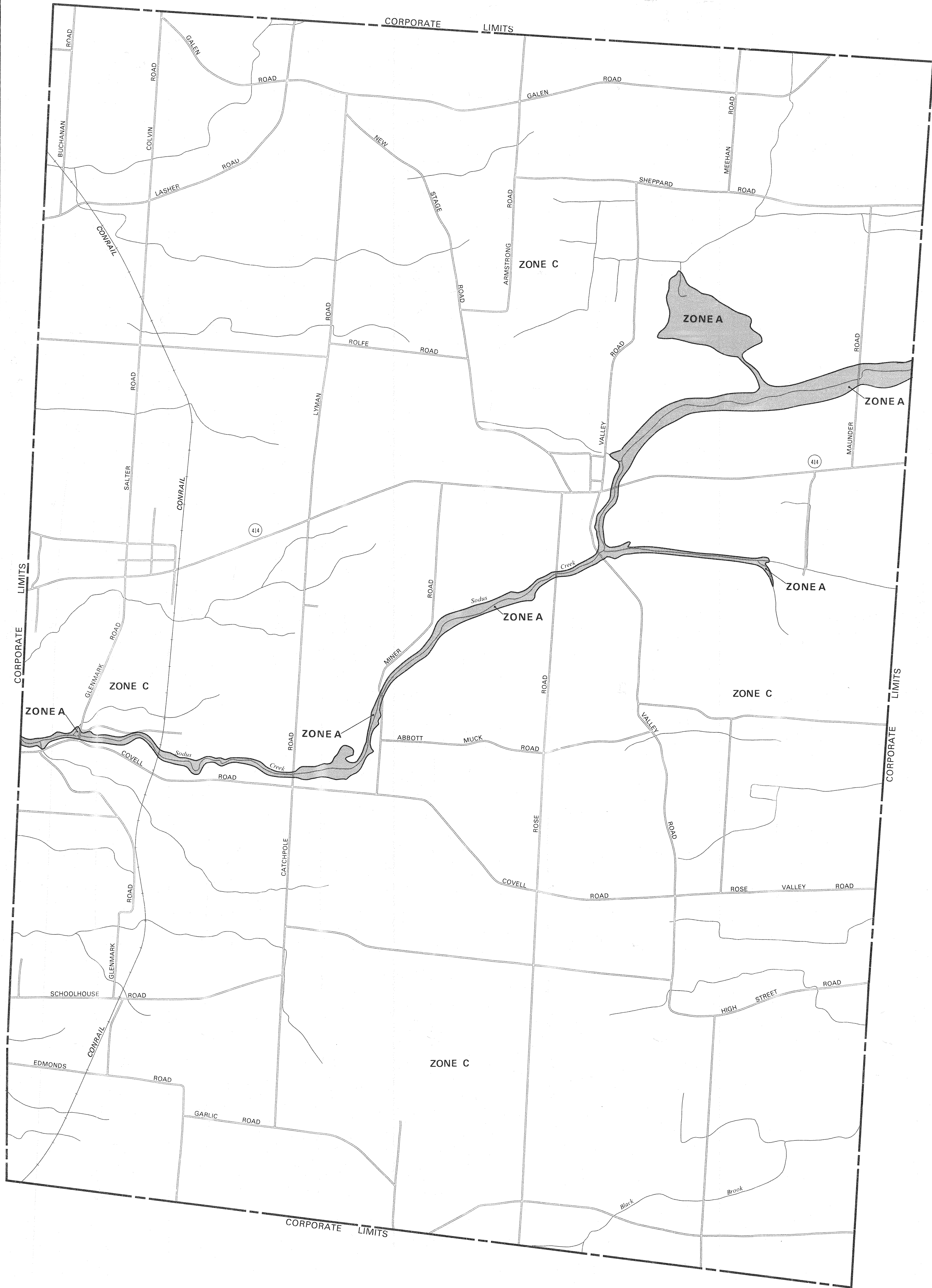
COMMUNITY-PANEL NUMBER:
361226 0001 B

EFFECTIVE DATE:
SEPTEMBER 7, 1979



U.S. DEPARTMENT OF HOUSING
AND URBAN DEVELOPMENT
FEDERAL INSURANCE ADMINISTRATION





KEY TO MAP

ZONE C

ZONE A

ZONE C

Zone Designations*

Base Flood Elevation Line
With Elevation In Feet**

513

Base Flood Elevation in Feet
Where Uniform Within Zone**

(EL 987)

Elevation Reference Mark

RM7X

Zone D Boundary

River Mile

•M1.5

**Referenced to the National Geodetic Vertical Datum of 1929

*EXPLANATION OF ZONE DESIGNATIONS

A flood insurance map displays the zone designations for a community according to areas of designated flood hazards. The zone designations used by FEMA are:

ZONE	EXPLANATION
A	Areas of 100-year flood; base flood elevations and flood hazard factors not determined.
A0	Areas of 100-year shallow flooding where depths are between one (1) and three (3) feet; average depths of inundation are shown, but no flood hazard factors are determined.
AH	Areas of 100-year shallow flooding where depths are between one (1) and three (3) feet; base flood elevations are shown, but no flood hazard factors are determined.
A1-A30	Areas of 100-year flood; base flood elevations and flood hazard factors determined.
A99	Areas of 100-year flood to be protected by flood protection system under construction; base flood elevations and flood hazard factors not determined.
B	Areas between limits of the 100-year flood and 500-year flood; or certain areas subject to 100-year flooding with average depths less than one (1) foot or where the contributing drainage area is less than one square mile; or areas protected by levees from the base flood. (Medium shading)
C	Areas of minimal flooding. (No shading)
D	Areas of undetermined, but possible, flood hazards.
V	Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors not determined.
V1-V30	Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors determined.

NOTES TO USER

Certain areas not in the special flood hazard areas (zones A and V) may be protected by flood control structures.

This map is for flood insurance purposes only; it does not necessarily show all areas subject to flooding in the community or all planimetric features outside special flood hazard areas.

INITIAL IDENTIFICATION:

JUNE 28, 1974

FLOOD HAZARD BOUNDARY MAP REVISIONS:

MAY 21, 1976

FLOOD INSURANCE RATE MAP EFFECTIVE:
MARCH 9, 1984

FLOOD INSURANCE RATE MAP REVISIONS:

Refer to the FLOOD INSURANCE RATE MAP EFFECTIVE date shown on this map to determine when actuarial rates apply to structures in the zones where elevations or depths have been established.

To determine if flood insurance is available in this community, contact your insurance agent, or call the National Flood Insurance Program, at (800) 638-6620.



APPROXIMATE SCALE

2000 0 2000 FEET

NATIONAL FLOOD INSURANCE PROGRAM

FIRM
FLOOD INSURANCE RATE MAP

TOWN OF
ROSE, NEW YORK
WAYNE COUNTY

ONLY PANEL PRINTED

COMMUNITY-PANEL NUMBER
360897 0001 B

EFFECTIVE DATE:
MARCH 9, 1984



Federal Emergency Management Agency



LEGEND

SPECIAL FLOOD HAZARD AREAS INUNDATED BY 100-YEAR FLOOD
ZONE A No base flood elevations determined.
ZONE AE Base flood elevations determined.
ZONE AH Flood depths of 1 to 3 feet (usually area 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; areas of 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.

OTHER AREAS
ZONE X Areas determined to be outside 500-year floodplain.
ZONE D Areas in which flood hazards are undetermined.

UNDEVELOPED COASTAL BARRIERS†
Identified 1983
Identified 1990 or later
Otherwise Protected Areas

†Coastal barrier areas are normally located within or adjacent to special flood hazard areas.

Floodplain Boundary
Floodway Boundary
Zone D Boundary

Boundary Dividing Special Flood Hazard Zones, and Boundary Dividing Areas of Different Coastal Base Flood Elevations Within Special Flood Hazard Zones

Base Flood Elevation Line; Elevation in Feet*
Cross Section Line
Base Flood Elevation in Feet Where Uniform Within Zone*
Elevation Reference Mark
River Mile

RM 7.4
M1.5

*Referenced to the National Geodetic Vertical Datum of 1929

NOTES

This map is for use in administering the National Flood Insurance Program; it does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size, or all planimetric features outside Special Flood Hazard Areas. The community map repository should be consulted for possible updated flood hazard information prior to use of this map for property purchase or construction purposes.

Coastal base flood elevations apply only landward of 0.8 NGVVD, and include the effects of wave action; these elevations may also differ significantly from those developed by the National Weather Service for hurricane evacuation planning. Areas of special flood hazard (100-year flood) include Zones A, AE, AH, AO, A99, V, and VE.

Certain areas not in Special Flood Hazard Areas may be protected by flood control structures.

Boundaries of the floodways were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the Federal Emergency Management Agency.

Floodway widths in some areas may be too narrow to show to scale. Floodway widths are provided in the Flood Insurance Study Report.

For adjoining map panels see separately printed Map Index.

MAP REPOSITORY
Huron Town Clerk's Office, 12880 Lummisville Road, Wolcott, New York 14590 (Maps available for reference only, not for distribution.)
INITIAL IDENTIFICATION:
SEPTEMBER 6, 1974
FLOOD HAZARD BOUNDARY MAP REVISIONS:
JANUARY 16, 1976

FLOOD INSURANCE RATE MAP EFFECTIVE:
SEPTEMBER 2, 1981

FLOOD INSURANCE RATE MAP REVISIONS:
January 19, 1996 - to increase base flood elevations, to add special flood hazard areas and 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 (800) 638-6620.

APPROXIMATE SCALE
800 0 800 FEET

NATIONAL FLOOD INSURANCE PROGRAM


**FIRM
FLOOD INSURANCE RATE MAP**

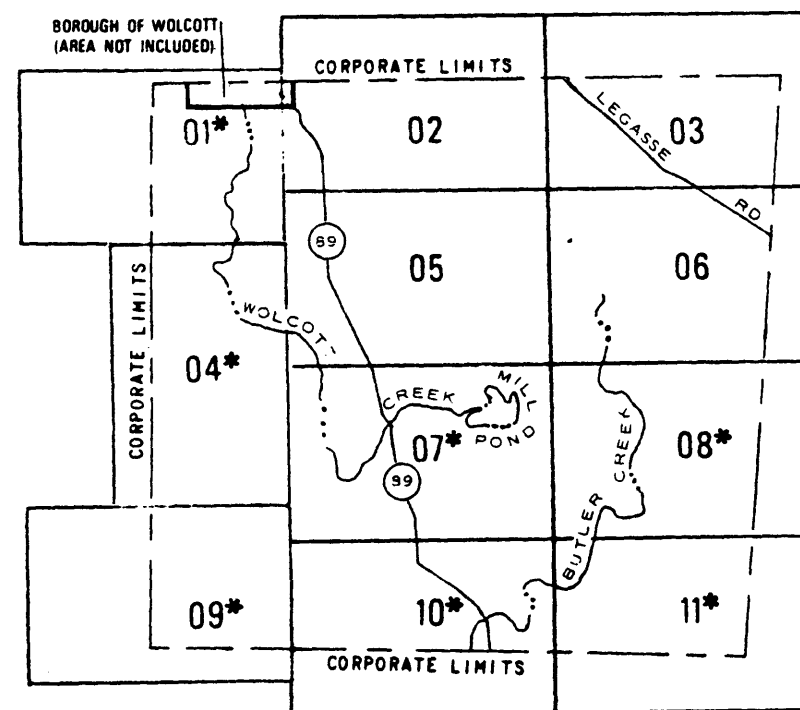
**TOWN OF
HURON,
NEW YORK
WAYNE COUNTY**

PANEL 20 OF 20
(SEE MAP INDEX FOR PANELS NOT PRINTED)

COMMUNITY-PANEL NUMBER
360892 0020 C

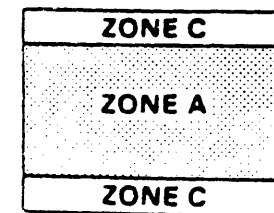
MAP REVISED:
JANUARY 19, 1996


 Federal Emergency Management Agency



* NOT PRINTED (FLOOD DATA NOT AVAILABLE)

KEY TO SYMBOLS



Base Flood Elevation Line  513
(513' MSL)
Base Flood Elevation
Elevation Reference Mark RM7X
River Mile • M 1.5

*EXPLANATION OF ZONE DESIGNATIONS

A flood insurance map displays the zone designations for a community according to areas of designated flood hazards. The zone designations used by FIA are

Zone Symbol	Category
A	Area of special flood hazards (SFH) and without base flood elevations determined.
A1 through A30	Area of special flood hazards (SFH) with base flood elevations. Zones are assigned according to flood hazard factors, and dates of SFH identification.
A0	Area of special flood hazards that have shallow flood depths (less than two feet) and/or unpredictable flow paths. Base flood elevations are not determined.
V	Area of special flood hazards, with velocity, that are inundated by tidal floods. Zones are assigned according to flood hazard factors and dates of SFH identification.
B	Area of moderate flood hazards.
C	Area of minimal flood hazards.
D	Area of undetermined, but possible, flood hazards.

TO DETERMINE IF FLOOD INSURANCE IS AVAILABLE IN THIS COMMUNITY, CONTACT YOUR INSURANCE AGENT, OR CALL THE NATIONAL FLOOD INSURANCE PROGRAM AT (800) 832 6620

INITIAL IDENTIFICATION
NOVEMBER 29, 1974

FLOOD HAZARD BOUNDARY MAP REVISIONS:
NONE

FLOOD INSURANCE RATE MAP EFFECTIVE:
JULY 9, 1982

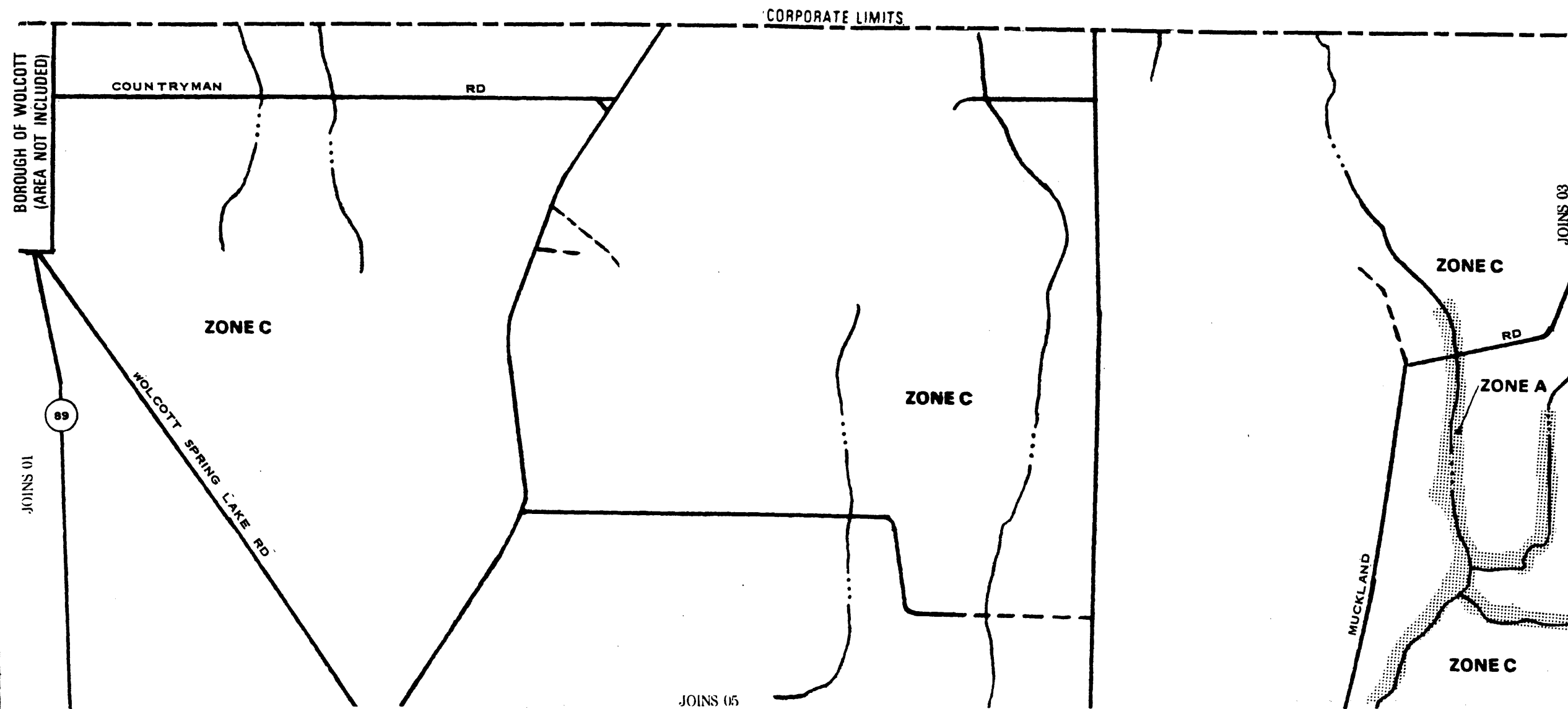
FLOOD INSURANCE RATE MAP REVISIONS:

FEDERAL EMERGENCY MANAGEMENT AGENCY

FLOOD HAZARD BOUNDARY MAP H-01-11
FLOOD INSURANCE RATE MAP I-01-11
MAP INDEX

TOWN OF BUTLER, NY
(WAYNE CO.)

COMMUNITY NO. 361445 A



APPROXIMATE SCALE
500 0 1000 2000 3000 FEET

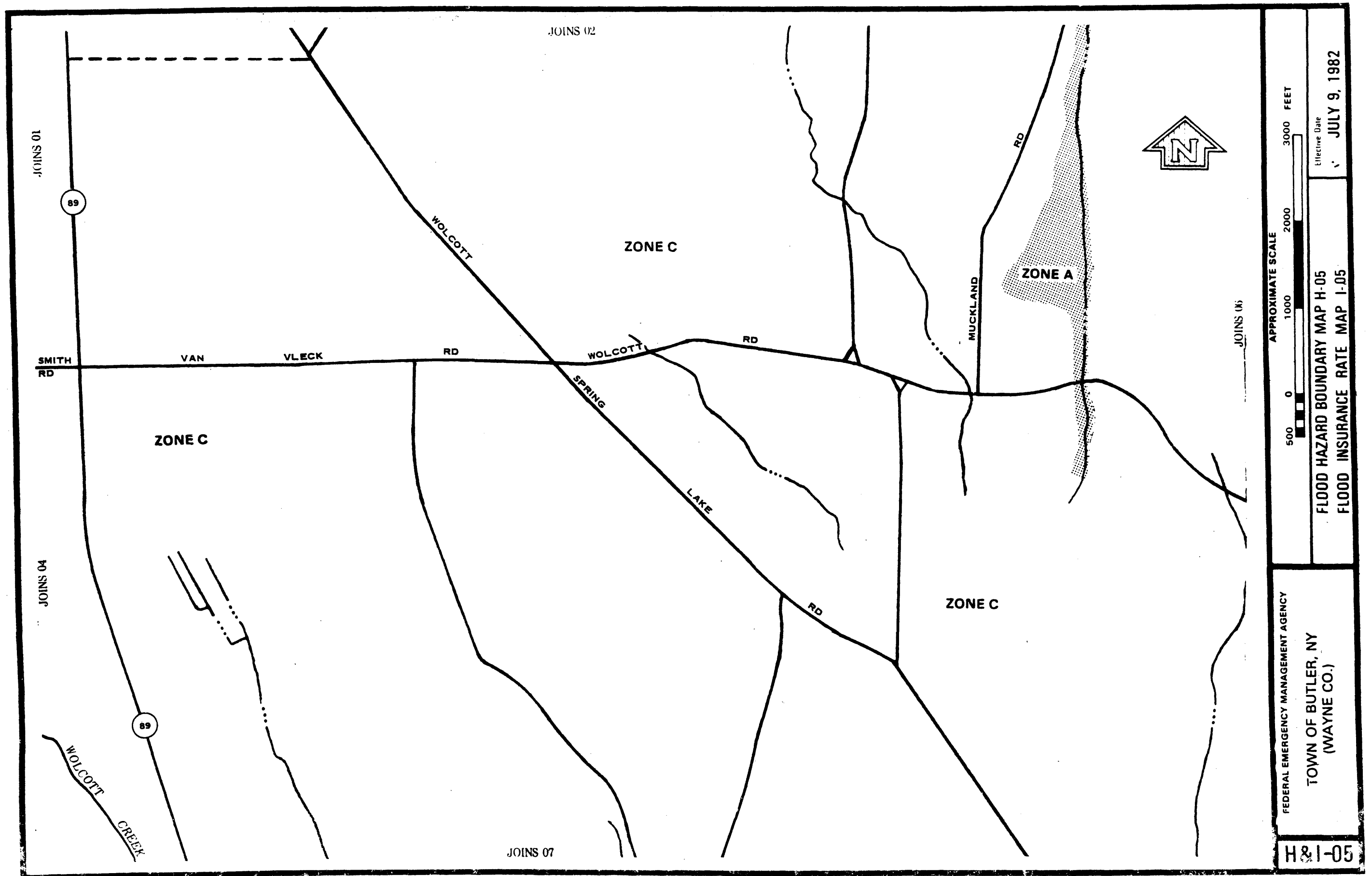
FLOOD HAZARD BOUNDARY MAP H-02
FLOOD INSURANCE RATE MAP I-02

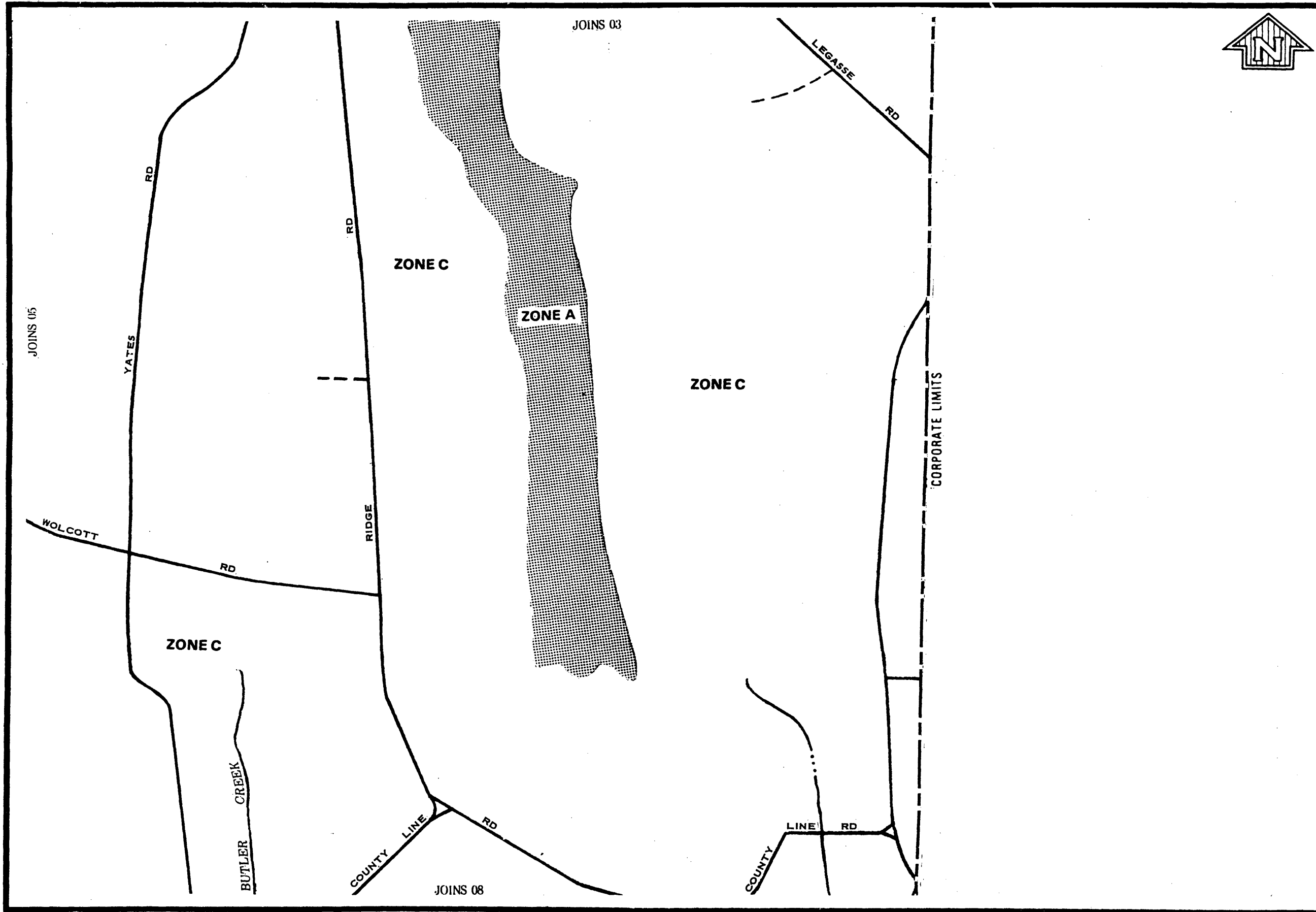
Effective Date
JULY 9, 1982

FEDERAL EMERGENCY MANAGEMENT AGENCY

TOWN OF BUTLER, NY
(WAYNE CO.)

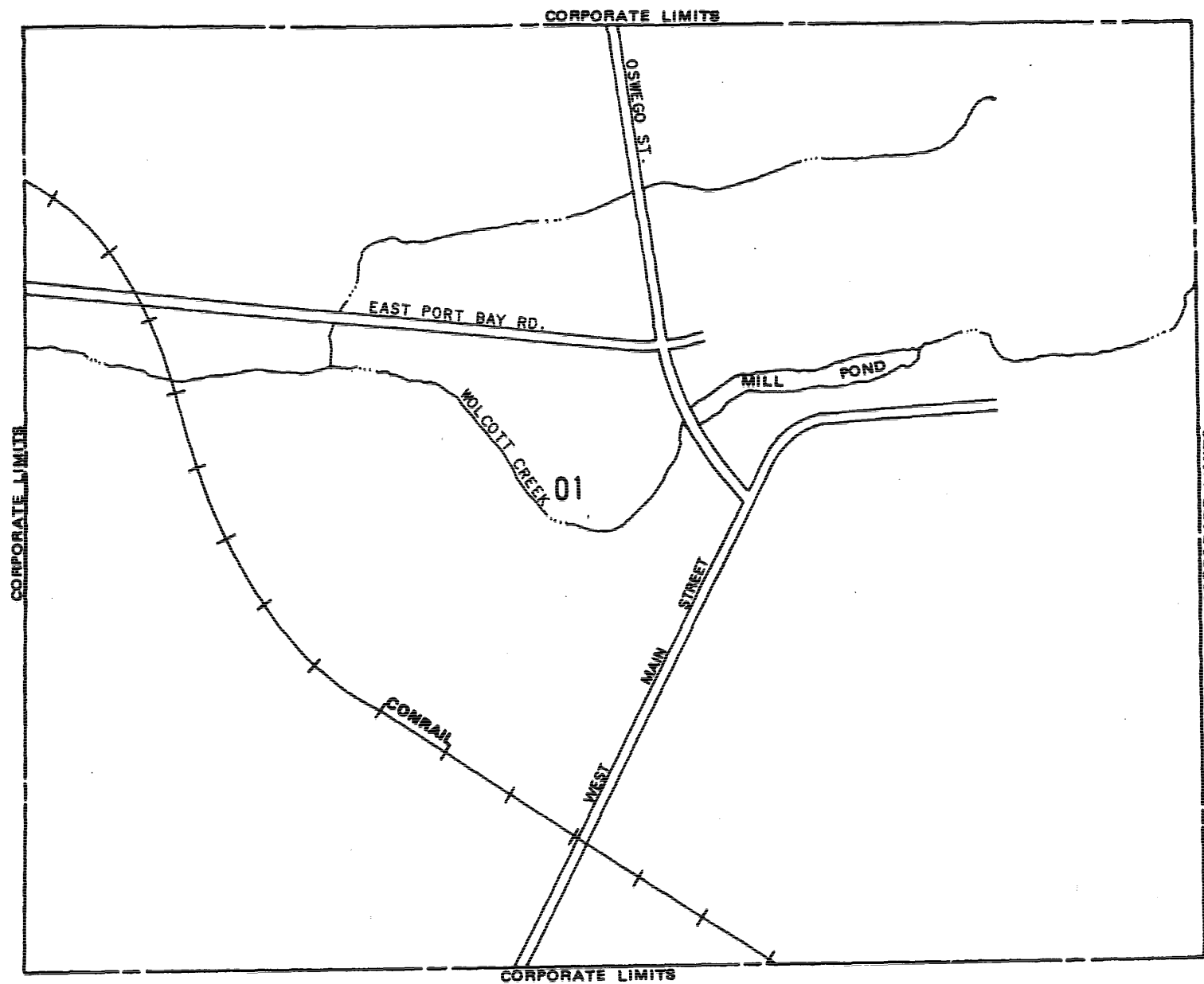
H&I-02





FEDERAL EMERGENCY MANAGEMENT AGENCY TOWN OF BUTLER, NY (WAYNE CO.)	APPROXIMATE SCALE 500 0 1000 2000 3000 FEET	Effective Date
		JULY 9, 1982
FLOOD HAZARD BOUNDARY MAP H-06		
FLOOD INSURANCE RATE MAP I-06		

H&I-06



KEY TO SYMBOLS

ZONE DESIGNATIONS*

ZONE C
ZONE A
ZONE C

Base Flood Elevation Line with elevation in feet	513
Base Flood Elevation where uniform within zone	(EL 987)
Elevation Reference Mark	RM7x
River Mile	M1.6

*EXPLANATION OF ZONE DESIGNATIONS

A flood insurance map displays the zone designations for a community according to areas of designated flood hazards. The zone designations used by FEMA are:

Zone	Explanation
A	Areas of 100-year flood; base flood elevations and flood hazard factors not determined.
AD	Areas of 100-year shallow flooding; flood depth 1 to 3 feet; product of flood depth (feet) and velocity (feet per second) less than 15.
AH	Areas of 100-year shallow flooding where depths are between one (1) and three (3) feet; base flood elevations are shown, but no flood hazard factors are determined.
A1-A30	Areas of 100-year flood; base flood elevations and flood hazard factors determined.
A99	Areas of 100-year flood to be protected by a flood protection system under construction; base flood elevations and flood hazard factors not determined.
B	Area between limits of 100-year flood and 500-year flood; areas of 100-year shallow flooding where depths less than 1 foot.
C	Areas outside 500-year flood.
D	Areas of undetermined, but possible, flood hazards.
V	Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors not determined.
V1-V30	Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factor determined.

NOTES TO USER

Certain areas not in the special flood hazard areas (zones A and V) may be protected by flood control structures.

This map is for flood insurance purposes only; it does not necessarily show all areas subject to flooding in the community or all planimetric features outside special flood hazard areas.

Refer to the FLOOD INSURANCE RATE MAP EFFECTIVE date shown on this map to determine when actuarial rates apply to structures in the zones where elevations or depths have been established.

To determine if flood insurance is available in this community, contact your insurance agent, or call the National Flood Insurance Program, at (800) 638-6620.

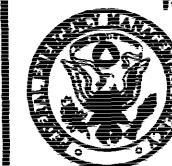
INITIAL IDENTIFICATION: NOVEMBER 15, 1974

FLOOD HAZARD BOUNDARY MAP REVISIONS: JUNE 11, 1976

FLOOD INSURANCE RATE MAP EFFECTIVE: JULY 6, 1984

FLOOD INSURANCE RATE MAP REVISIONS:

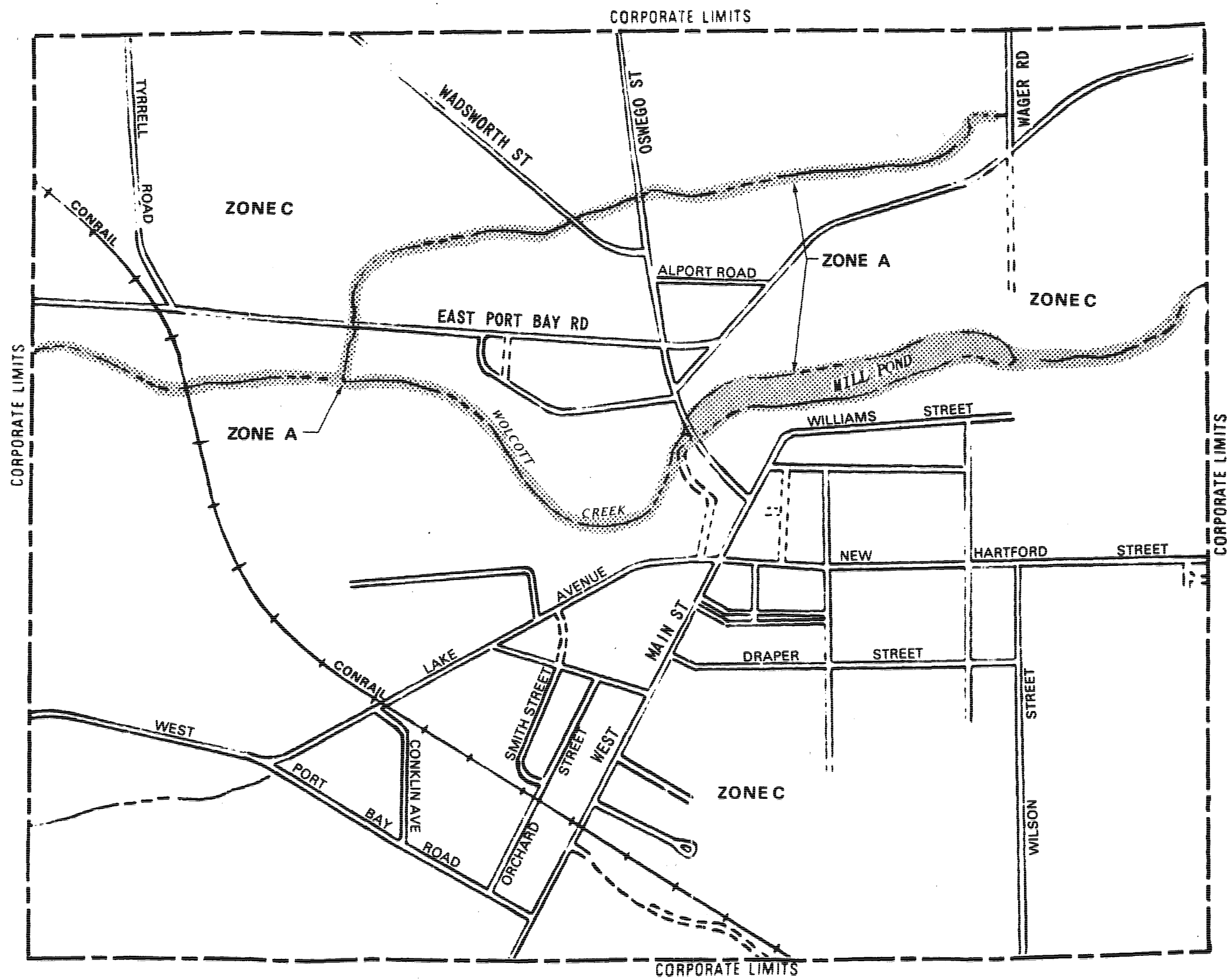
federal emergency management agency



FIRM FLOOD INSURANCE RATE MAP MAP INDEX

VILLAGE OF WOLCOTT, NY
(WAYNE CO.)

COMMUNITY NUMBER 361509 B



federal emergency management agency

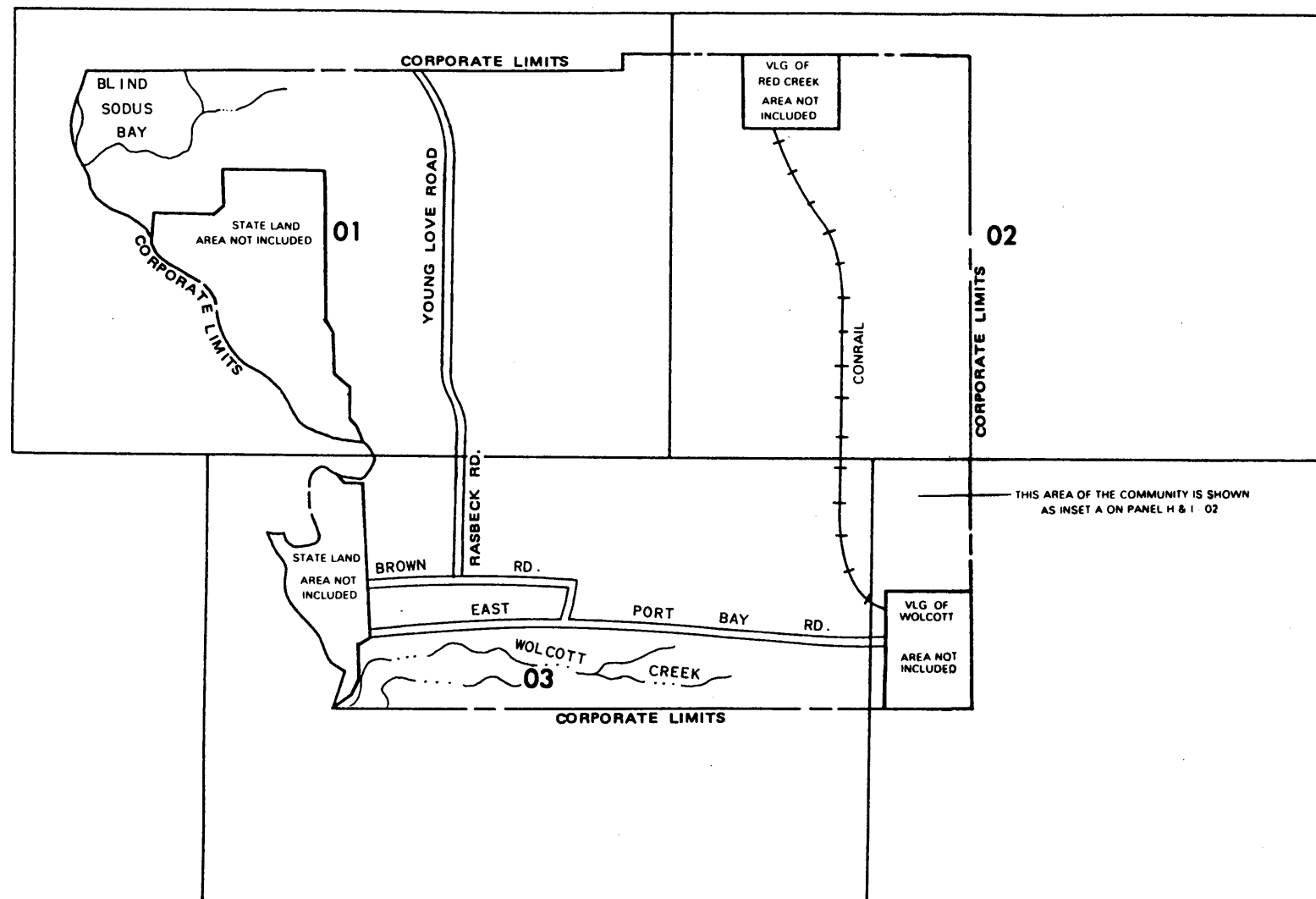
VILLAGE OF WOLCOTT, NY
(WAYNE CO.)

APPROXIMATE SCALE



FLOOD INSURANCE RATE MAP
COMMUNITY NUMBER 361509 B

EFFECTIVE DATE
JULY 6, 1984



LEGEND

UNDEVELOPED COASTAL BARRIERS†



Identified
1983



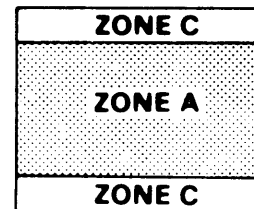
Identified
1990



Otherwise
Protected Areas

† Coastal barrier areas are normally located within or adjacent to special flood hazard areas.

KEY TO SYMBOLS



Base Flood Elevation Line

513
(513' MSL)

Base Flood Elevation

RM7X

Elevation Reference Mark

River Mile

• M 1.5

*EXPLANATION OF ZONE DESIGNATIONS

A flood insurance map displays the zone designations for a community according to areas of designated flood hazards. The zone designations used by FIA are

Zone Symbol	Category
A	Area of special flood hazards (SFH) and without base flood elevations determined.
A1 through A30	Area of special flood hazards (SFH) with base flood elevations. Zones are assigned according to flood hazard factors, and dates of SFH identification.
A0	Area of special flood hazards that have shallow flood depths (less than two feet) and/or unpredictable flow paths. Base flood elevations are not determined.
V	Area of special flood hazards, with velocity, that are inundated by tidal floods. Zones are assigned according to flood hazard factors and dates of SFH identification.
B	Area of moderate flood hazards.
C	Area of minimal flood hazards.
D	Area of undetermined, but possible, flood hazards.

"TO DETERMINE IF FLOOD INSURANCE IS AVAILABLE IN THIS COMMUNITY, CONTACT YOUR INSURANCE AGENT, OR CALL THE NATIONAL FLOOD INSURANCE PROGRAM AT (800) 832 8620 OR (800) 424-8872"

INITIAL IDENTIFICATION
JUNE 28, 1974

FLOOD HAZARD BOUNDARY MAP REVISIONS:
JULY 2, 1976

FLOOD INSURANCE RATE MAP EFFECTIVE:
JULY 23, 1982

FLOOD INSURANCE RATE MAP REVISIONS:
June 2, 1992 - to add undeveloped coastal barriers.

FEDERAL EMERGENCY MANAGEMENT AGENCY

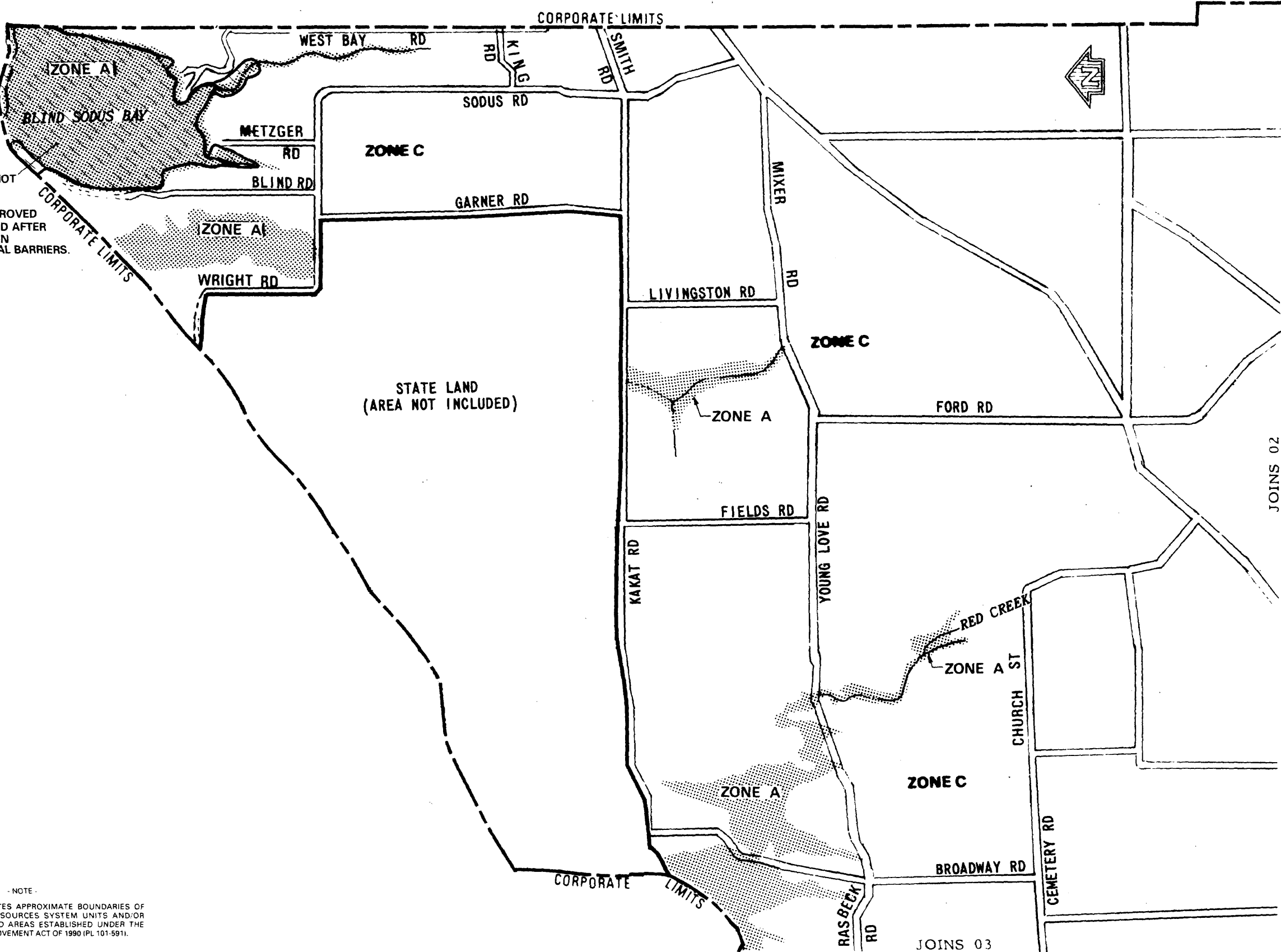
FLOOD HAZARD BOUNDARY MAP H - 01-03
FLOOD INSURANCE RATE MAP I - 01-03

MAP INDEX

TOWN OF WOLCOTT, NY
(WAYNE CO.)

COMMUNITY NO. 360901 C

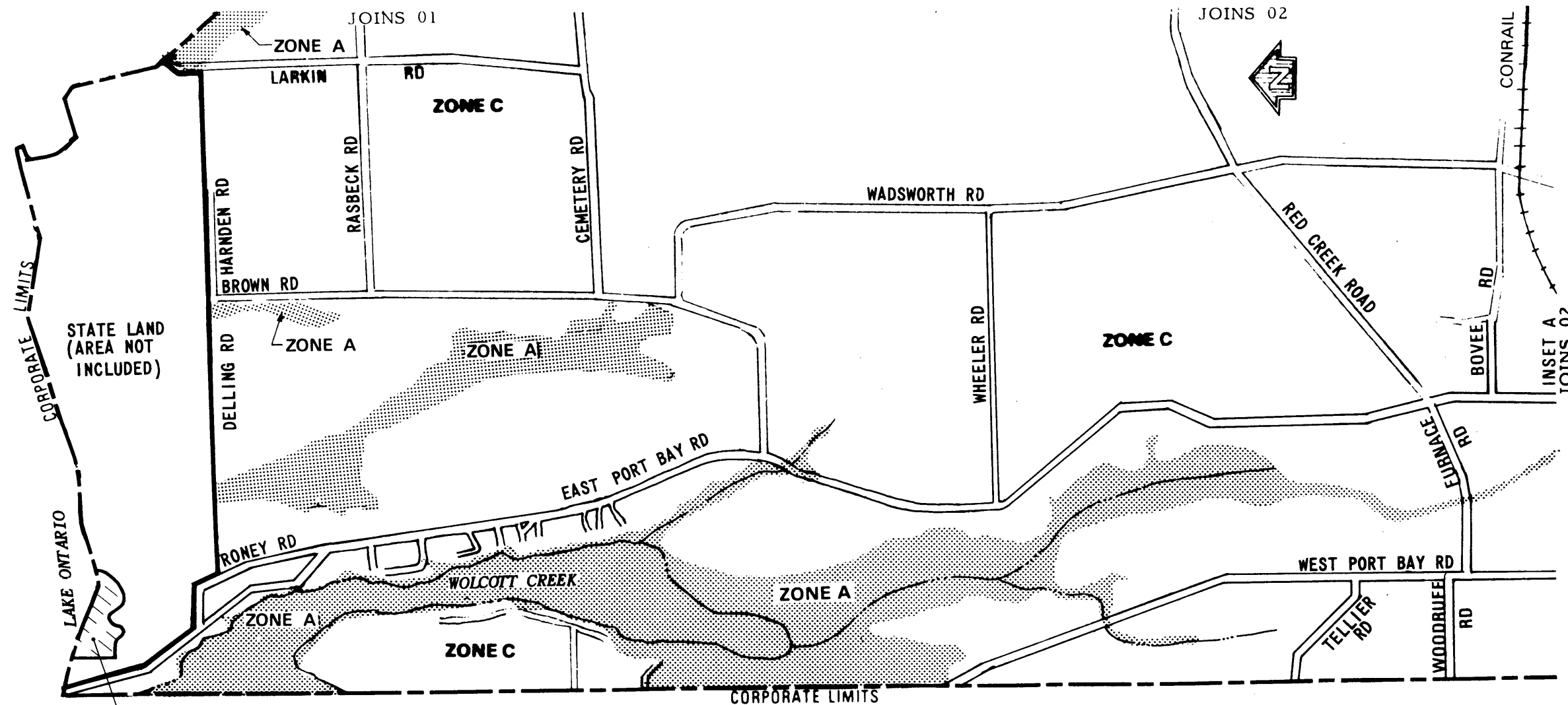
FLOOD INSURANCE NOT AVAILABLE FOR NEW CONSTRUCTION OR SUBSTANTIALLY IMPROVED STRUCTURES ON AND AFTER NOVEMBER 16, 1990 IN DESIGNATED COASTAL BARRIERS.



NOTE:
THIS MAP INCORPORATES APPROXIMATE BOUNDARIES OF COASTAL BARRIER RESOURCES SYSTEM UNITS AND/OR OTHERWISE PROTECTED AREAS ESTABLISHED UNDER THE COASTAL BARRIER IMPROVEMENT ACT OF 1990 (PL 101-591).

FEDERAL EMERGENCY MANAGEMENT AGENCY TOWN OF WOLCOTT, NY (WAYNE CO.)	APPROXIMATE SCALE 1000 0 2000 4000 6000 FEET	Map Revised JUNE 2, 1992
	FLOOD HAZARD BOUNDARY MAP H-01 FLOOD INSURANCE RATE MAP I-01	

H & I-01



FLOOD INSURANCE NOT AVAILABLE FOR NEW CONSTRUCTION OR SUBSTANTIALLY IMPROVED STRUCTURES ON AND AFTER NOVEMBER 16, 1990 IN DESIGNATED COASTAL BARRIERS.

THIS MAP INCORPORATES APPROXIMATE BOUNDARIES OF COASTAL BARRIER RESOURCES SYSTEM UNITS AND/OR OTHERWISE PROTECTED AREAS ESTABLISHED UNDER THE COASTAL BARRIER IMPROVEMENT ACT OF 1990 (PL 101-591).

APPROXIMATE SCALE
1000 0 2000 4000 6000 FEET

Map Revised
JUNE 2, 1992

FLOOD HAZARD BOUNDARY MAP H- 03
FLOOD INSURANCE RATE MAP I- 03

FEDERAL EMERGENCY MANAGEMENT AGENCY

TOWN OF WOLCOTT, NY
(WAYNE CO.)

H & I-03



KEY TO MAP

500-Year Flood Boundary
100-Year Flood Boundary
Zone Designations* With Date of Identification
e.g., 12/2/74
100-Year Flood Boundary
500-Year Flood Boundary

Base Flood Elevation Line
With Elevation in Feet**

Base Flood Elevation in Feet
Where Uniform Within Zone**

Elevation Reference Mark

River Mile

**Referenced to the National Geodetic Vertical Datum of 1929

***EXPLANATION OF ZONE DESIGNATIONS**

ZONE	EXPLANATION
A	Areas of 100-year flood; base flood elevations and flood hazard factors not determined.
A0	Areas of 100-year shallow flooding with depth from 1 to 3 feet; product of flood depth (feet) and velocity (feet per second) less than 15.
A1 - A30	Areas of 100-year flood; base flood elevations and flood hazard factors determined.
A99	Areas of 100-year flood to be protected by a flood protection system under construction; base flood elevations and flood hazard factors not determined.
B	Areas between limits of 100-year flood and 500-year flood; or areas of 100-year shallow flooding with depth less than 1 foot. (Medium shading)
C	Areas of minimal flooding. (No shading)
D	Areas of undetermined, but possible, flood hazards.
V	Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors not determined.
V0	Areas of 100-year shallow flooding with velocity; depth from 1 to 3 feet; product of depth (feet) and velocity (feet per second) more than 15.
V1 - V30	Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors determined.

NOTES TO USER

Certain areas not in the special flood hazard areas (zones A and V) may be protected by flood control structures.

This map is for flood insurance purposes only; it does not necessarily show all areas subject to flooding in the community or all planimetric features outside special flood hazard areas.

For adjoining map panels, see separately printed Index To Map Panels.

INITIAL IDENTIFICATION
AUGUST 16, 1974

CONVERSION TO REGULAR PROGRAM
FEBRUARY 1, 1978

Consult NFIA servicing company or local insurance agent or broker to determine if properties in this community are eligible for flood insurance.

APPROXIMATE SCALE
0 800 800 FEET

NATIONAL FLOOD INSURANCE PROGRAM

FLOOD INSURANCE RATE MAP

TOWN OF
SODUS, NEW YORK
WAYNE COUNTY

COMMUNITY-PANEL NUMBER
360898 0005 B

PAGE 5 OF 6

EFFECTIVE
FEBRUARY 1, 1978

U.S. DEPARTMENT OF HOUSING
AND URBAN DEVELOPMENT
FEDERAL INSURANCE ADMINISTRATION



Village of Newark
AREA NOT INCLUDED

New York State
Barge Canal
AREA NOT INCLUDED

BLUE CUT NATURE CENTER
AREA NOT INCLUDED

KEY TO MAP

500-Year Flood Boundary
100-Year Flood Boundary
Zone Designations* With Date of Identification
e.g., 12/2/74
100-Year Flood Boundary
500-Year Flood Boundary

Base Flood Elevation Line With Elevation in Feet
Base Flood Elevation Where Uniform Within Zone
Elevation Reference Mark
River Mile

513
RM7 X
M1.5

(IEL 987' NGVD)**

**National Geodetic Vertical Datum of 1929

***EXPLANATION OF ZONE DESIGNATIONS**

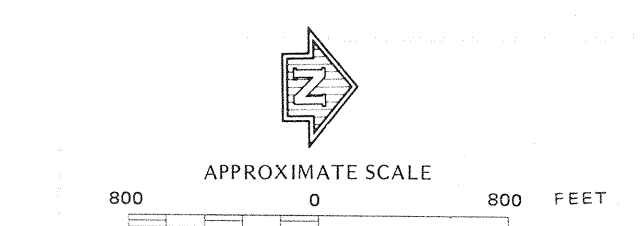
ZONE	EXPLANATION
A	Areas of 100-year flood; base flood elevations and flood hazard factors not determined.
A0	Areas of 100-year shallow flooding with flood depth 1 to 3 feet; product of flood depth (feet) and velocity (feet per second) less than 15.
A1-A30	Areas of 100-year flood; base flood elevations and flood hazard factors determined.
A99	Areas of 100-year flood to be protected by a flood protection system under construction; base flood elevations and flood hazard factors not determined.
B	Area between limits of 100-year flood and 500-year flood; area of 100-year shallow flooding where depths less than 1 foot (Medium shading).
C	Areas outside 500-year flood (No shading).
D	Areas of undetermined, but possible, flood hazards.
V	Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors not determined.
V0	Areas of 100-year shallow flooding with velocity; flood depth 1 to 3 feet; product of depth (feet) and velocity (feet per second) more than 15.
V1-V30	Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors determined.

NOTE: Certain areas not in the Special Flood Hazard Areas (Zones A and V) may be protected by flood control structures. This map is for insurance purposes only and may not show all planimetric information outside of Special Flood Hazard Areas. For adjoining map panels, see separately printed Index To Map Panels.

INITIAL IDENTIFICATION
APRIL 12, 1974

CONVERSION TO REGULAR PROGRAM
NOVEMBER 2, 1977

Consult NFIA servicing company or local insurance agent or broker to determine if properties in this community are eligible for flood insurance.



NATIONAL FLOOD INSURANCE PROGRAM

FLOOD INSURANCE RATE MAP

TOWN OF ARCADIA, NEW YORK

WAYNE COUNTY

COMMUNITY PANEL NUMBER
360372 0005B

PAGE 2 OF 2 PRINTED

EFFECTIVE
NOVEMBER 2, 1977

U.S. DEPARTMENT OF HOUSING
AND URBAN DEVELOPMENT
FEDERAL INSURANCE ADMINISTRATION

LEGEND

- SPECIAL FLOOD HAZARD AREAS INUNDATED BY 100-YEAR FLOOD**
- ZONE A** No base flood elevations 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 AD** 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 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; areas of 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.
- OTHER AREAS**
- ZONE X** Areas determined to be outside 500-year flood plain.
- ZONE D** Areas in which flood hazards are undetermined.
- Flood Boundary**
- Floodway Boundary**
- Zone D Boundary**
- Boundary Dividing Special Flood Hazard Zones, and Boundary Dividing Areas of Different Coastal Base Flood Elevations Within Special Flood Hazard Zones.**
- Base Flood Elevation Line; Elevation in Feet**
- Cross Section Line**
- Base Flood Elevation in Feet Where Uniform Within Zone***
- Elevation Reference Mark**
- River Mile**
- *Referenced to the National Geodetic Vertical Datum of 1929**

NOTES

This map is for use in administering the National Flood Insurance Program; it does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size, or all planimetric features outside special flood hazard areas. The coastal flooding elevations shown may differ significantly from those developed by the National Weather Service for hurricane evacuation planning.

Certain areas not in Special Flood Hazard Areas may be protected by flood control structures.

Boundaries of the floodways were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the Federal Emergency Management Agency.

Floodway widths in some areas may be too narrow to show to scale. Floodway widths are provided in the Flood Insurance Study Report. Elevation reference marks are described in the Flood Insurance Study Report.

Coastal base flood elevations apply only landward of 0.0 NGVD.

Coastal base flood elevations shown on this map include the effects of wave action.

MAP REPOSITORY

Village Office, 100 East Miller Street, Newark, New York, 14513 (Maps available for reference only, not for distribution).

INITIAL IDENTIFICATION:
MAY 31, 1974

FLOOD HAZARD BOUNDARY MAP REVISIONS:
APRIL 30, 1976

FLOOD INSURANCE RATE MAP EFFECTIVE:
JUNE 30, 1976

FLOOD INSURANCE RATE MAP REVISIONS:
JULY 15, 1988 - to add base flood elevations

Refer to Flood Insurance Rate Map Effective date shown below to determine when actuarial rates apply to structures in zones where elevations or depths have been established.

To determine if flood insurance is available, contact an insurance agent or call the National Flood Insurance Program at (800) 638-6620.



APPROXIMATE SCALE

800 0 800 FEET

NATIONAL FLOOD INSURANCE PROGRAM

FIRM FLOOD INSURANCE RATE MAP

and STREET INDEX

VILLAGE OF
NEWARK, NEW YORK
WAYNE COUNTY

ONLY PANEL PRINTED

COMMUNITY-PANEL NUMBER
360894 0005 C

MAP REVISED:
JULY 15, 1988



Federal Emergency Management Agency

