





















**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 facilities, or additional flood hazard information. For more information, please contact the local emergency management agency or the FEMA Region 5 office. 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 Insurance Study (FIS) Report that accompanies this FIRM. Users should refer to the FIS Report for information on the location, extent, and elevation of floodways. These BFEs are intended for flood insurance risk purposes only and should not be used as the sole source of flood elevation information. Accordingly, the FIRM for purposes of construction and/or floodplain management.

Certain areas not in Special Flood Hazard Areas may be protected by flood control structures. Refer to Section 2 of the Flood Protection Measure of the Flood Insurance Study for information on the location and elevation of flood control structures. **Coastal High Water Mark (CHWM)** is the mean high water mark of 0.0 National Geospatial Vertical Datum of 1988 (NGVD 88). Users of this FIRM should be aware that the CHWM is not a fixed datum. For information regarding conversion of vertical datum, refer to the National Geospatial Vertical Datum of 1988. Elevation features across jurisdiction boundaries. These elevations do not affect the accuracy of this FIRM.

Flood elevations on this map are referenced to the National Geospatial Vertical Datum of 1988. The horizontal datum used is the North American Datum of 1983 (NAD 83). The projection used is the Wisconsin State Plane, Wisconsin State Plane South Zone (SPS Zone 10). The datum and projection used are indicated on the map. The datum and projection used are indicated on the map. The datum and projection used are indicated on the map.

For more information on the FIRM, please contact the National Flood Insurance Program at 1-800-368-6622. For more information on the FIRM, please contact the National Flood Insurance Program at 1-800-368-6622. For more information on the FIRM, please contact the National Flood Insurance Program at 1-800-368-6622.

Based on updated geographic information, this map reflects more detailed and accurate information than the previous FIRM for this jurisdiction. As a result, the Flood Insurance Study Report (which contains authoritative hydraulic data) may reflect stream channel changes that differ from what is shown on the map. Also, the stream channel changes may affect the floodway elevations shown on the map. Users are encouraged to consult the FIS Report for information on the location, extent, and elevation of floodways. These BFEs are intended for flood insurance risk purposes only and should not be used as the sole source of flood elevation information. Accordingly, the FIRM for purposes of construction and/or floodplain management.

Corporate limits shown on this map are based on the best data available at the time the map was prepared. The map reflects the current corporate limits. Corporate limits shown on this map are based on the best data available at the time the map was prepared. The map reflects the current corporate limits. Corporate limits shown on this map are based on the best data available at the time the map was prepared. The map reflects the current corporate limits.

Please refer to the separately printed Map Index for an overview map of the FIRM. For more information on the FIRM, please contact the National Flood Insurance Program at 1-800-368-6622. For more information on the FIRM, please contact the National Flood Insurance Program at 1-800-368-6622. For more information on the FIRM, please contact the National Flood Insurance Program at 1-800-368-6622.

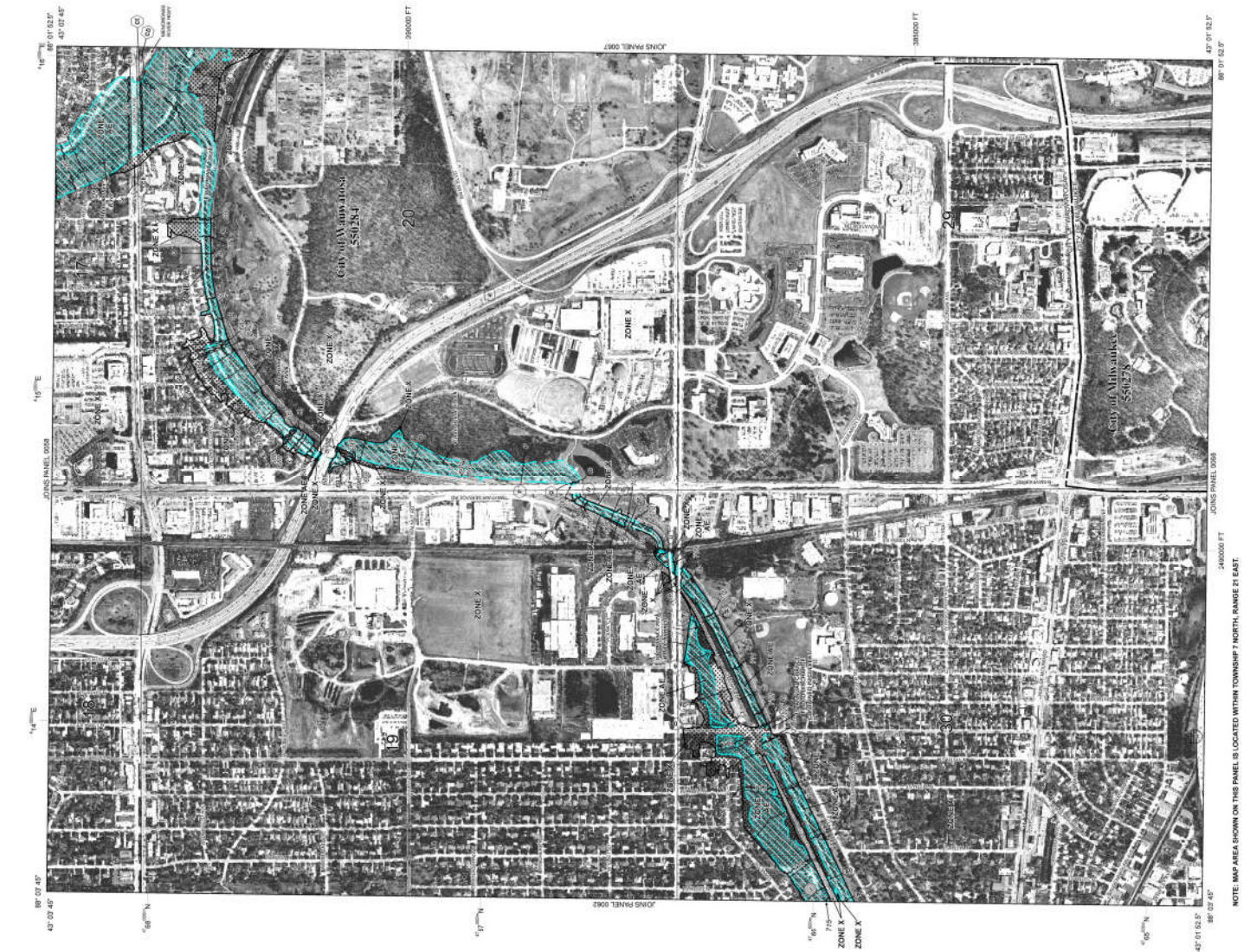
**LEGEND**

- SPECIAL FLOOD HAZARD AREAS (SFHA) SUBJECT TO FLOOD INSURANCE PREMIUMS**  
The SFHA are shown in blue on this map. Areas shown in blue on this map are subject to flood insurance premiums. Areas shown in blue on this map are subject to flood insurance premiums.
- Zone A1**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A2**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A3**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A4**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A5**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A6**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A7**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A8**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A9**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A10**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A11**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A12**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A13**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A14**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A15**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A16**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A17**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A18**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A19**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A20**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.

- Zone A21**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A22**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A23**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A24**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A25**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A26**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A27**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A28**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
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Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A30**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A31**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A32**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A33**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A34**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
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Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A36**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A37**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A38**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A39**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A40**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.

- Zone A41**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
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Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
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Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
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Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
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Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
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Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A60**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.

- Zone A61**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
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Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
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Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
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Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A66**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A67**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A68**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A69**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A70**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A71**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
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Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
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Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A74**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A75**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A76**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A77**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A78**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A79**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.
- Zone A80**  
Special Flood Hazard Area (SFHA) subject to flood insurance premiums.



**NFIP FIRM FLOOD INSURANCE RATE MAP**

**MILWAUKEE COUNTY, WISCONSIN AND INCORPORATED AREAS**

**PANEL 66 OF 300**  
SEE MAP INDEX FOR FIRM PANEL LAYOUT

**COUNTY:** MILWAUKEE COUNTY  
**CITY:** MILWAUKEE  
**DATE:** 09/26/2008

**MAP NUMBER:** 507000086  
**EFFECTIVE DATE:** SEPTEMBER 26, 2008

**Federal Emergency Management Agency**

**NOTES TO USERS**

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Flood elevations on this map are referenced to the National Geospatial Vertical Datum of 1988. The horizontal datum used is the North American Datum of 1983 (NAD 83). The projection used is the Wisconsin State Plane, Wisconsin State Plane South Zone (SPS Zone 10). The datum and projection used are indicated on the map. The datum and projection used are indicated on the map.

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### NOTES TO USERS

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Certain areas not in Special Flood Hazard Areas may be protected by flood control structures. Refer to Section 2 of Flood Protection Measures of the Flood Insurance Study for more information. Flood control structures are shown in the National Geographic Vertical Datum of 1929 (NGVD 29). Users of this FIRM should be aware that the FIS Report includes a Flood Insurance Study Report and an Elevations Study in the Flood Insurance Study Report for this jurisdiction. Elevations shown in the Flood Insurance Study Report are based on the elevations shown on this FIRM. Elevation points may vary 20" higher than the elevations shown on this FIRM.

The project UTM zone is 18Q. The horizontal datum used is NAD 83. (GCRS) elevation information is shown in meters, and the vertical datum is NGVD 29. The vertical datum is the same as the vertical datum used in the National Geographic Vertical Datum of 1929. For information regarding conversion between datums, please refer to the National Geographic Survey website at <http://www.ngs.noaa.gov> or contact the National Geographic Survey at the following address: National Geographic Survey, 1315 East-West Highway, Suite 600, Silver Spring, MD 20910-3282. (301) 715-3242.

To obtain current elevation, description, and/or location information for bench marks shown on this map, please refer to the National Geographic Survey website at <http://www.ngs.noaa.gov> or contact the National Geographic Survey at the following address: National Geographic Survey, 1315 East-West Highway, Suite 600, Silver Spring, MD 20910-3282. (301) 715-3242.

Based on updated topographic information, this map reflects more detailed and accurate information than previous maps. The map was developed by the National Geographic Survey in 2004 and 2005.

**Base Map** information shown on this FIRM was developed by the Southwestern Wisconsin Regional Planning Commission at a resolution of 6 inches and collected in 2004 and 2005.

Please refer to the separately printed **Map Index** for an overview map of the community and for information regarding the National Flood Insurance Program and a listing of communities that contain National Flood Insurance Program data for each community as well as a listing of the panels on which each community is shown.

Contact the **FIRM Map Services Center** at 1-800-346-6816 for information on available products associated with this FIRM. Available products may include digital vector data of the FIS Report, Flood Insurance Study Report, and/or FIS Report. For more information, please visit the FEMA website at <http://www.fema.gov> or call 1-800-346-6816 and its website at <http://www.firm.fema.gov>.

If you have questions about this map or its use, please contact the National Flood Insurance Program at 1-800-346-6816. For more information, please visit the FEMA website at <http://www.fema.gov>.



NOTE: MAP AREA SHOWN ON THIS PANEL IS LOCATED WITHIN TOWNSHIP 7 NORTH, RANGE 21 EAST AND TOWNSHIP 8 NORTH, RANGE 21 EAST.

### LEGEND

**SPECIAL FLOOD HAZARD AREAS (SFHA) SUBJECT TO FLOODING**  
 This is the annual maximum flood depth (AMFD) from the 1% annual chance flood. It is the depth of water above the ground surface. The AMFD is shown in feet above the ground surface. The AMFD is shown in feet above the ground surface. The AMFD is shown in feet above the ground surface.

**BASE FLOOD ELEVATION (BFE)**  
 The BFE is the elevation of the water surface of the flood. It is the elevation of the water surface of the flood. It is the elevation of the water surface of the flood. It is the elevation of the water surface of the flood.

**BASE FLOOD ELEVATION (BFE) WITH FLOOD PROTECTION**  
 The BFE with flood protection is the elevation of the water surface of the flood. It is the elevation of the water surface of the flood. It is the elevation of the water surface of the flood. It is the elevation of the water surface of the flood.

**BASE FLOOD ELEVATION (BFE) WITH FLOOD PROTECTION AND FLOOD CONTROL STRUCTURES**  
 The BFE with flood protection and flood control structures is the elevation of the water surface of the flood. It is the elevation of the water surface of the flood. It is the elevation of the water surface of the flood. It is the elevation of the water surface of the flood.

**BASE FLOOD ELEVATION (BFE) WITH FLOOD PROTECTION AND FLOOD CONTROL STRUCTURES AND FLOOD CONTROL STRUCTURES**  
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**NFIP PANEL LOGO**

**FIRM**  
**FLOOD INSURANCE RATE MAP**

**MILWAUKEE COUNTY, WISCONSIN AND INCORPORATED AREAS**

**PANEL 68 OF 300**  
 (SEE MAP INDEX FOR FIRM PANEL LAYOUT)

**COUNTY:** MILWAUKEE COUNTY  
**CITY:** MILWAUKEE  
**NAME:** 68088  
**DATE:** 08/26/08  
**SCALE:** 1:50,000

**MAP NUMBER:** 5079C0088  
**EFFECTIVE DATE:** SEPTEMBER 26, 2008

**NATIONAL FLOOD INSURANCE PROGRAM**

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

**Federal Emergency Management Agency**



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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 Insurance Study (FIS) Report that accompanies this FIRM. Users should refer to the FIS Report for information on the FIS Report, including the FIS Report's purpose, scope, and limitations. These BFEs are intended for informational purposes only and should not be used as the sole source of flood elevation information. Accordingly, users are encouraged to consult the FIS Report for more information. Users should refer to the FIS Report for information on the FIS Report's purpose, scope, and limitations.

Certain areas not in Special Flood Hazard Areas may be protected by flood control structures. Refer to Section 2 of the Flood Insurance Measure of the Flood Insurance Study for information on flood control structures.

**Caution: Base Flood Elevation** shown on this map apply to buildings of 0.0 National Geospatial Vertical Datum of 1929 (NGVD 29). Users of this FIRM should be aware that the National Geospatial Vertical Datum of 1988 (NGVD 88) is used for the Flood Insurance Study Report and other pertinent floodway data are provided in the Flood Insurance Study Report for this jurisdiction.

The project UTM zone is 18Q UTM zone. The National Geospatial Vertical Datum of 1929 (NGVD 29) is used for the Flood Insurance Study Report and other pertinent floodway data are provided in the Flood Insurance Study Report for this jurisdiction.

Vertical Datum of 1988. For information regarding conversion between vertical datums, refer to the National Geospatial Survey website at [www.ngs.gov](http://www.ngs.gov) or contact the National Geospatial Survey at the following address: National Geospatial Survey, 1215 East-West Highway, Suite 900, Silver Spring, MD 20910-3282. (301) 715-3342.

To obtain current elevation, description, and/or location information for bench marks shown on this map, refer to the National Geospatial Survey website at [www.ngs.gov](http://www.ngs.gov) or contact the National Geospatial Survey at the following address: National Geospatial Survey, 1215 East-West Highway, Suite 900, Silver Spring, MD 20910-3282. (301) 715-3342.

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Contact the **FIRM Map Services Center** at 1-800-368-6816 for information on available products associated with the FIRM. Available products may include digital and printed maps, GIS data, and other information. The FIRM Map Services Center is located at 1215 East-West Highway, Suite 900, Silver Spring, MD 20910-3282. Fax at 1-800-368-6820 and its website at <http://www.nfip.fema.gov>.

If you have questions about this map or if you are unable to find the National Flood Insurance Program website at <http://www.fema.gov>, please contact the National Flood Insurance Program at 1-800-368-6816.

**LEGEND**

**SPECIAL FLOOD HAZARD AREAS (SFHA) SUBJECT TO FLOOD INSURANCE PREMIUMS**  
 The 1% annual chance flood (ACF) zone, also known as the Special Flood Hazard Area (SFHA), is shown on this map. The 1% annual chance flood (ACF) zone is the area of land that has a 1% chance of being flooded in any given year. The 1% annual chance flood (ACF) zone is the area of land that has a 1% chance of being flooded in any given year. The 1% annual chance flood (ACF) zone is the area of land that has a 1% chance of being flooded in any given year.

**Zone A**  
 Areas subject to flooding from the 1% annual chance flood (ACF) zone. Zone A areas are subject to flooding from the 1% annual chance flood (ACF) zone.

**Zone B**  
 Areas subject to flooding from the 1% annual chance flood (ACF) zone. Zone B areas are subject to flooding from the 1% annual chance flood (ACF) zone.

**Zone C**  
 Areas subject to flooding from the 1% annual chance flood (ACF) zone. Zone C areas are subject to flooding from the 1% annual chance flood (ACF) zone.

**Zone D**  
 Areas subject to flooding from the 1% annual chance flood (ACF) zone. Zone D areas are subject to flooding from the 1% annual chance flood (ACF) zone.

**Zone E**  
 Areas subject to flooding from the 1% annual chance flood (ACF) zone. Zone E areas are subject to flooding from the 1% annual chance flood (ACF) zone.

**Zone F**  
 Areas subject to flooding from the 1% annual chance flood (ACF) zone. Zone F areas are subject to flooding from the 1% annual chance flood (ACF) zone.

**Zone G**  
 Areas subject to flooding from the 1% annual chance flood (ACF) zone. Zone G areas are subject to flooding from the 1% annual chance flood (ACF) zone.

**Zone H**  
 Areas subject to flooding from the 1% annual chance flood (ACF) zone. Zone H areas are subject to flooding from the 1% annual chance flood (ACF) zone.

**Zone I**  
 Areas subject to flooding from the 1% annual chance flood (ACF) zone. Zone I areas are subject to flooding from the 1% annual chance flood (ACF) zone.

**Zone J**  
 Areas subject to flooding from the 1% annual chance flood (ACF) zone. Zone J areas are subject to flooding from the 1% annual chance flood (ACF) zone.

**Zone K**  
 Areas subject to flooding from the 1% annual chance flood (ACF) zone. Zone K areas are subject to flooding from the 1% annual chance flood (ACF) zone.

**Zone L**  
 Areas subject to flooding from the 1% annual chance flood (ACF) zone. Zone L areas are subject to flooding from the 1% annual chance flood (ACF) zone.

**Zone M**  
 Areas subject to flooding from the 1% annual chance flood (ACF) zone. Zone M areas are subject to flooding from the 1% annual chance flood (ACF) zone.

**Zone N**  
 Areas subject to flooding from the 1% annual chance flood (ACF) zone. Zone N areas are subject to flooding from the 1% annual chance flood (ACF) zone.

**Zone O**  
 Areas subject to flooding from the 1% annual chance flood (ACF) zone. Zone O areas are subject to flooding from the 1% annual chance flood (ACF) zone.

**Zone P**  
 Areas subject to flooding from the 1% annual chance flood (ACF) zone. Zone P areas are subject to flooding from the 1% annual chance flood (ACF) zone.

**Zone Q**  
 Areas subject to flooding from the 1% annual chance flood (ACF) zone. Zone Q areas are subject to flooding from the 1% annual chance flood (ACF) zone.

**Zone R**  
 Areas subject to flooding from the 1% annual chance flood (ACF) zone. Zone R areas are subject to flooding from the 1% annual chance flood (ACF) zone.

**Zone S**  
 Areas subject to flooding from the 1% annual chance flood (ACF) zone. Zone S areas are subject to flooding from the 1% annual chance flood (ACF) zone.

**Zone T**  
 Areas subject to flooding from the 1% annual chance flood (ACF) zone. Zone T areas are subject to flooding from the 1% annual chance flood (ACF) zone.

**Zone U**  
 Areas subject to flooding from the 1% annual chance flood (ACF) zone. Zone U areas are subject to flooding from the 1% annual chance flood (ACF) zone.

**Zone V**  
 Areas subject to flooding from the 1% annual chance flood (ACF) zone. Zone V areas are subject to flooding from the 1% annual chance flood (ACF) zone.

**Zone W**  
 Areas subject to flooding from the 1% annual chance flood (ACF) zone. Zone W areas are subject to flooding from the 1% annual chance flood (ACF) zone.

**Zone X**  
 Areas subject to flooding from the 1% annual chance flood (ACF) zone. Zone X areas are subject to flooding from the 1% annual chance flood (ACF) zone.

**Zone Y**  
 Areas subject to flooding from the 1% annual chance flood (ACF) zone. Zone Y areas are subject to flooding from the 1% annual chance flood (ACF) zone.

**Zone Z**  
 Areas subject to flooding from the 1% annual chance flood (ACF) zone. Zone Z areas are subject to flooding from the 1% annual chance flood (ACF) zone.

**PLACEMENT AREAS IN ZONE AE**  
 This boundary is the boundary for placement areas that must be used for the placement of structures. The boundary is shown on this map. The boundary is shown on this map. The boundary is shown on this map.

**OTHER FLOOD AREAS**  
 Areas subject to flooding from the 1% annual chance flood (ACF) zone. Other flood areas are subject to flooding from the 1% annual chance flood (ACF) zone.

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 Areas subject to flooding from the 1% annual chance flood (ACF) zone. Other flood areas are subject to flooding from the 1% annual chance flood (ACF) zone.



NOTE: MAP AREA SHOWN ON THIS PANEL IS LOCATED WITHIN TOWNSHIP 7 NORTH, RANGE 21 EAST AND TOWNSHIP 6 NORTH, RANGE 11 EAST.

**NFIP**  
**FIRM**  
**FLOOD INSURANCE RATE MAP**

**MILWAUKEE COUNTY, WISCONSIN AND INCORPORATED AREAS**

**PANEL 69 OF 300**  
 (SEE MAP INDEX FOR FIRM PANEL LAYOUT)

COMMUNITY	NUMBER	RANGE	EFFECTIVE DATE
MILWAUKEE, CITY OF	0004	0000	8/26/08
WAUWATOSA, CITY OF	0005	0000	8/26/08
WEST ALLIS, CITY OF	0006	0000	8/26/08

Micro to User: The Map Number shown above should be used when placing map orders. The map number is the key to the map's location. It is used on insurance applications for the subject community.

**MAP NUMBER**  
 5507C008E  
**EFFECTIVE DATE**  
 SEPTEMBER 26, 2008

**FEDERAL EMERGENCY MANAGEMENT AGENCY**

**PANEL 69B**  
 PANEL 69C  
 PANEL 69D  
 PANEL 69E  
 PANEL 69F  
 PANEL 69G  
 PANEL 69H  
 PANEL 69I  
 PANEL 69J  
 PANEL 69K  
 PANEL 69L  
 PANEL 69M  
 PANEL 69N  
 PANEL 69O  
 PANEL 69P  
 PANEL 69Q  
 PANEL 69R  
 PANEL 69S  
 PANEL 69T  
 PANEL 69U  
 PANEL 69V  
 PANEL 69W  
 PANEL 69X  
 PANEL 69Y  
 PANEL 69Z

**MAP SCALE 1" = 800'**  
 0 100 200 FEET  
 0 100 200 METERS



