

* PANEL NOT PRINTED - NO SPECIAL FLOOD HAZARD AREAS
 ** PANEL NOT PRINTED - AREA OUTSIDE COUNTY BOUNDARY
 *** PANEL NOT PRINTED - OPEN WATER AREA

MAP NUMBER
 *53053C0800E

See Sheet 1 of 2 for
 MAP REPOSITORY LISTING
 See Sheet 1 of 2 for
 LISTING OF COMMUNITIES

NOTE TO USERS

FEMA maintains information about map features, such as street locations and names, in or near designated flood hazard areas. Requests to revise information in or near designated flood hazard areas may be provided to FEMA during the community review period, at the final Consultation Coordination Officer's meeting, or during the statutory 90-day appeal period. Approved requests for changes will be shown on the final printed FIRM.

NOTE TO USER

Future revisions to this FIRM Index will only be issued to communities that are located on FIRM panels being revised. This FIRM Index therefore remains valid for FIRM panels dated [date] or earlier. Please refer to the "MOST RECENT FIRM PANEL DATE" column in the Listing of Communities table to determine the most recent FIRM Index date for each community.

Panel	Effective Date	Panel	Effective Date	Panel	Effective Date
53053C0504E	53053C0505E	53053C0506E	53053C0507E	53053C0508E	53053C0509E
53053C0510E	53053C0511E	53053C0512E	53053C0513E	53053C0514E	53053C0515E
53053C0516E	53053C0517E	53053C0518E	53053C0519E	53053C0520E	53053C0521E
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53053C1182E	53053C1183E	53053C1184E	53053C1185E	53053C1186E	53053C1187E
53053C1188E	53053C1189E	53053C1190E	53053C1191E	53053C1192E	53053C1193E

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 0.1' 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 table in the Flood Insurance Study Report for this jurisdiction. Elevations shown in the Summary of Stillwater Elevations table 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 the Universal Transverse Mercator (UTM) zone 10. The horizontal datum was NAD 83, GRS 1980 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/NINGS 12
National Geodetic Survey
SSMC-3, #9202
1315 East-West Highway
Silver Spring, Maryland 20910-3282
(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 multiple sources. Base map files were provided in digital format by Pierce County GIS, WA DNR, WSDOT, USFWS, Washington State Department of Ecology, and Puget Sound Regional Council. This information was compiled at scales of 1:1,200 to 1:24,000 during the time period 1996-2012.

The **profile baselines** depicted on this map represent the hydraulic modeling baselines that match the flood profiles in the FIS report. As a result of improved topographic data, the **profile baseline**, in some cases, may deviate significantly from the channel centerline or appear outside the SFHA.

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.

For information on available products associated with this FIRM visit the **Map Service Center (MSC)** website at <http://msc.fema.gov>. Available products may include previously issued Letters of Map Change, a Flood Insurance Study Report, and/or digital versions of this map. Many of these products can be ordered or obtained directly from the MSC website.

If you have **questions about this map**, how to order products, or the National Flood Insurance Program in general, please call the **FEMA Map Information eXchange (FMIX)** at 1-877-FEMA-MAP (1-877-336-2827) or visit the FEMA website at <http://www.fema.gov/business/nfp>.

LEGEND

SPECIAL FLOOD HAZARD AREAS (SFHAs) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD
The 1% annual chance flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AH, AO, AR, A99, V, and VE. The Base Flood Elevation is the water-surface elevation of the 1% annual chance flood.

ZONE A
No Base Flood Elevations determined.
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 Areas 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
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.

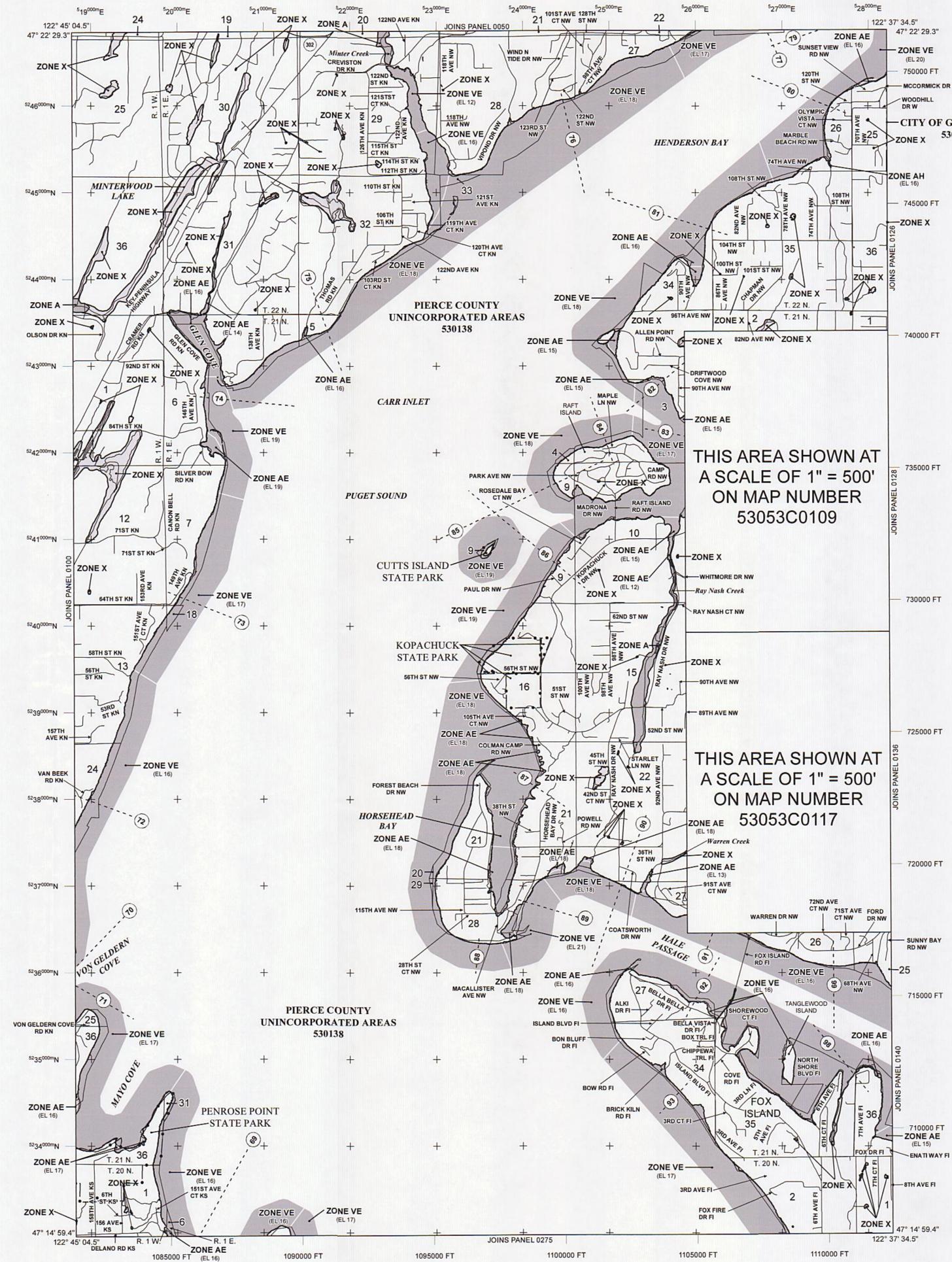
1% Annual Chance Floodplain Boundary
0.2% Annual Chance Floodplain Boundary
Floodway boundary
Zone D boundary
CBRS and OPA boundary
Boundary dividing Special Flood Hazard Area Zones and boundary dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths, or flood velocities.
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

A Cross section line
23 Transsect line
25 Bridge
45° 02' 08", 93° 02' 12" Geographic coordinates referenced to the North American Datum of 1983 (NAD 83) Western Hemisphere
3100000 FT 5000-foot ticks: Washington State Plane South Zone (FIPS Zone 4602), Lambert Conformal Conic projection
1000-meter Universal Transverse Mercator grid values, zone 10
DX5510 X Bench mark (see explanation in Notes to Users section of this FIRM panel)
*M1.5 River Mile
MAP REPOSITORIES
Refer to Map Repositories list on Map Index
EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP
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.

MAP SCALE 1" = 2000'
0 1000 2000 4000 FEET
0 0 600 1200 METERS



THIS AREA SHOWN AT A SCALE OF 1" = 500' ON MAP NUMBER 53053C0109

THIS AREA SHOWN AT A SCALE OF 1" = 500' ON MAP NUMBER 53053C0117

NATIONAL FLOOD INSURANCE PROGRAM

PANEL 0125E

FIRM
FLOOD INSURANCE RATE MAP
PIERCE COUNTY, WASHINGTON AND INCORPORATED AREAS

PANEL 125 OF 1375
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

COMMUNITY	NUMBER	PANEL	SUFFIX
GIG HARBOR, CITY OF	530142	0125	E
PIERCE COUNTY	530138	0125	E

REVISED 12/19/2014

PRELIMINARY 9/28/2007

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 53053C0125E
EFFECTIVE DATE

Federal Emergency Management Agency

NOTES TO USERS

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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 table in the Flood Insurance Study Report for this jurisdiction. Elevations shown in the Summary of Stillwater Elevations table 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 10. The horizontal datum was NAD 83, GRS 1980 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, NNGS12
National Geodetic Survey
SSMC-3, #5202
1315 East-West Highway
Silver Spring, Maryland 20910-3282
(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 multiple sources. Base map files were provided in digital format by Pierce County GIS, WA DNR, WSDOT, USFWS, Washington State Department of Ecology, and Puget Sound Regional Council. This information was compiled at scales of 1:1,200 to 1:24,000 during the time period 1996-2012.

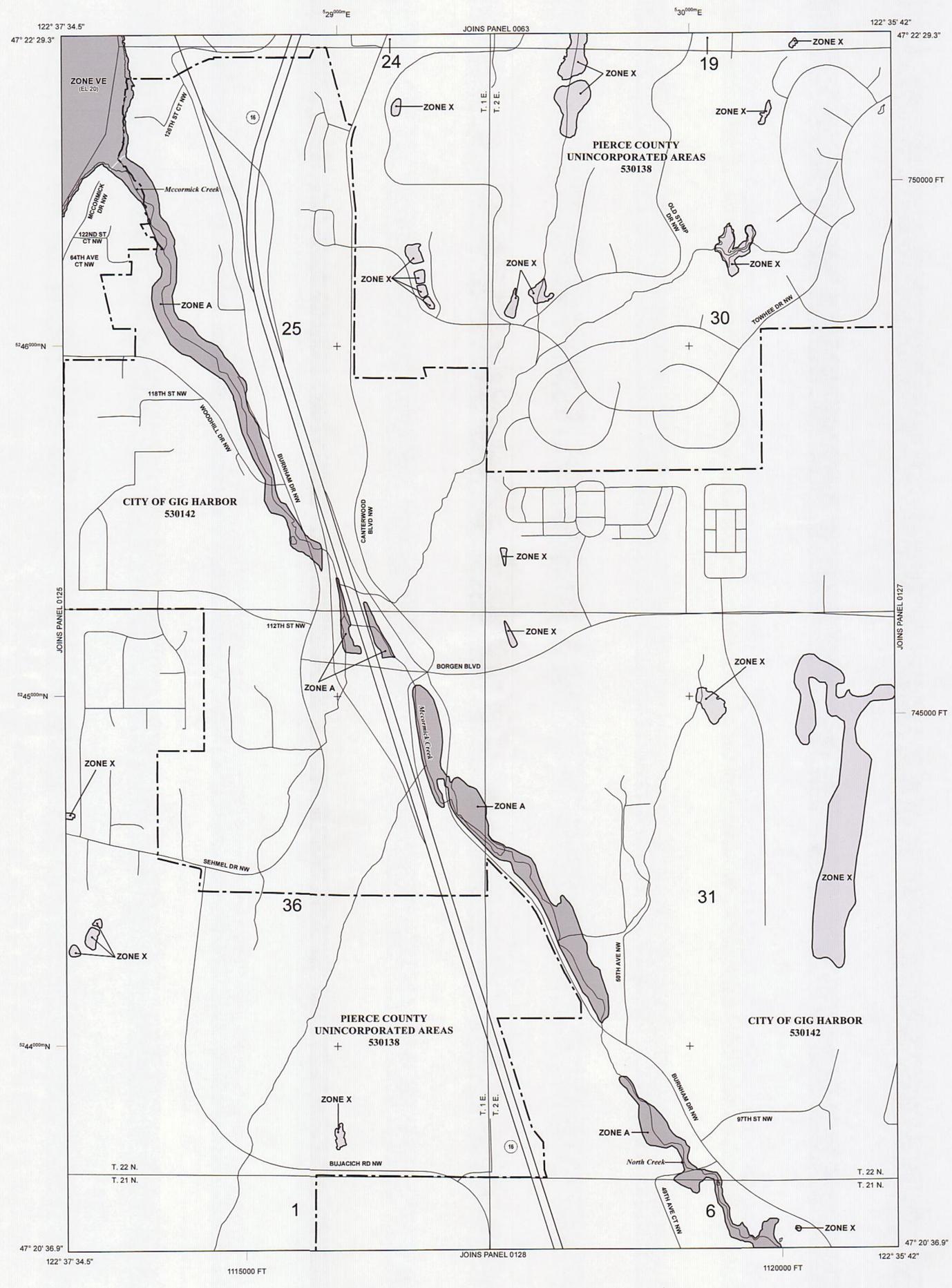
The **profile baselines** depicted on this map represent the hydraulic modeling baselines that match the flood profiles in the FIS report. As a result of improved topographic data, the **profile baseline**, in some cases, may deviate significantly from the channel centerline or appear outside the SFHA.

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.

For information on available products associated with this FIRM visit the **Map Service Center (MSC)** website at <http://msc.fema.gov>. Available products may include previously issued Letters of Map Change, a Flood Insurance Study Report, and/or digital versions of this map. Many of these products can be ordered or obtained directly from the MSC website.

If you have **questions about this map**, how to order products, or the National Flood Insurance Program in general, please call the **FEMA Map Information eXchange (FMIX)** at 1-877-FEMA-MAP (1-877-336-2627) or visit the FEMA website at <http://www.fema.gov/business/mfp>.



LEGEND

SPECIAL FLOOD HAZARD AREAS (SFHAs) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD
The 1% annual chance flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AH, AO, AR, AP, 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 Areas 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 AP**: 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
- Transect line
- Culvert
- Bridge
- Geographic coordinates referenced to the North American Datum of 1983 (NAD 83) Western Hemisphere
- 3100000 FT
- 5000-foot ticks: Washington State Plane South Zone (PPS Zone 4602), Lambert Conformal Conic projection
- 1000-meter Universal Transverse Mercator grid values, zone 10
- Bench mark (see explanation in Notes to Users section of this FIRM panel)
- M1.5
- River Mile

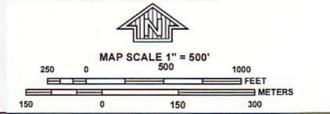
MAP REPOSITORIES
Refer to Map Repositories list on Map Index

EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP

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 0126E

FIRM
FLOOD INSURANCE RATE MAP
PIERCE COUNTY, WASHINGTON AND UNINCORPORATED AREAS

PANEL 126 OF 1375
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

COMMUNITY	NUMBER	PANEL	SUFFIX
GIG HARBOR, CITY OF	530142	0126	E
PIERCE COUNTY	530138	0126	E

REVISED 12/19/2014

PRELIMINARY 9/28/2007

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 53053C0126E
EFFECTIVE DATE

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 table in the Flood Insurance Study Report for this jurisdiction. Elevations shown in the Summary of Stillwater Elevations table 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 10. The horizontal datum was NAD 83, GRS 1980 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 20910-3282
(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 multiple sources. Base map files were provided in digital format by Pierce County GIS, WADNR, WSDOT, USFWS, Washington State Department of Ecology, and Puget Sound Regional Council. This information was compiled at scales of 1:1,200 to 1:24,000 during the time period 1996-2012.

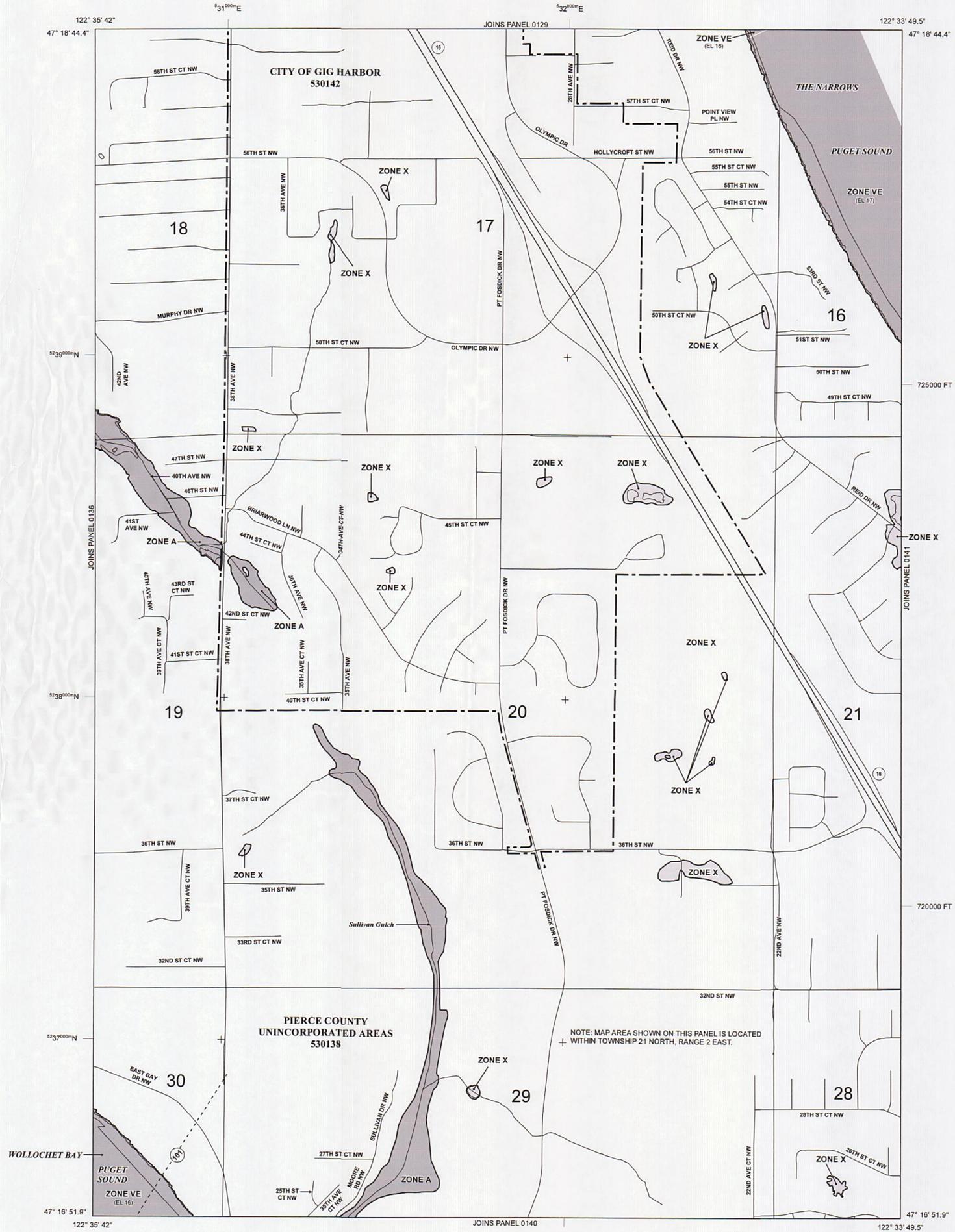
The profile baselines depicted on this map represent the hydraulic modeling baselines that match the flood profiles in the FIS report. As a result of improved topographic data, the profile baseline, in some cases, may deviate significantly from the channel centerline or appear outside the SFHA.

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If you have questions about this map, how to order products, or the National Flood Insurance Program in general, please call the FEMA Map Information eXchange (FMIX) at 1-877-FEMA-MAP (1-877-336-2627) or visit the FEMA website at <http://www.fema.gov/business/nfip>.



LEGEND

SPECIAL FLOOD HAZARD AREAS (SFHAs) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD
The 1% annual chance flood (100-year flood) also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AH, AO, AR, A99, V and VE. The Base Flood Elevation is the water-surface elevation of the 1% annual chance flood.

ZONE A No Base Flood 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 Areas formerly protected from the 1% annual chance flood by a flood control system that was subsequently dismantled. 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 VE Coastal flood zone with velocity hazard (wave action); no Base Flood Elevations determined.
ZONE V 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

A-A Cross section line
 23-23 Transect line
 Culvert
 Bridge
 45° 02' 08", 93° 02' 12" Geographic coordinates referenced to the North American Datum of 1983 (NAD 83) Western Hemisphere
 3100000 FT 5000-foot ticks: Washington State Plane South Zone (FIPS Zone 4602), Lambert Conformal Conic projection
 49° 02' 00" N 1000-meter Universal Transverse Mercator grid values, zone 10
 DX5510 Bench mark (see explanation in Notes to Users section of this FIRM panel)
 *M1.5 River Mile
 MAP REPOSITORIES
 Refer to Map Repositories list on Map Index
 EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP
 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 1-800-639-6620.

MAP SCALE 1" = 500'
 250 0 500 1000 FEET
 150 0 150 300 METERS

NATIONAL FLOOD INSURANCE PROGRAM

PANEL 0137E

FIRM
FLOOD INSURANCE RATE MAP
PIERCE COUNTY,
WASHINGTON
AND INCORPORATED AREAS

PANEL 137 OF 1375
 (SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

COMMUNITY	NUMBER	PANEL	SUFFIX
GIG HARBOR, CITY OF	530142	0137	E
PIERCE COUNTY	530138	0137	E

REVISED
12/19/2014

PRELIMINARY
9/28/2007

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
53053C0137E
EFFECTIVE DATE

Federal Emergency Management Agency

BASE MAP SOURCE

Base Map information shown on this FIRM was derived from multiple sources. Base map files were provided in digital format by Pierce County GIS, WA DNR, WSDOT, USFWS, Washington State Department of Ecology, and Puget Sound Regional Council. This information was compiled at scales of 1:1,200 to 1:24,000 during the time period 1996-2012.

ELEVATION DATUM

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, NNGS12
National Geodetic Survey
SSAC-3, #6202
1315 East-West Highway
Silver Spring, Maryland 20910-3282
(301) 713-3242

NOTE TO USER

Future revisions to this FIRM Index will only be issued to communities that are located on FIRM panels being revised. This FIRM Index therefore remains valid for FIRM panels dated [date] or earlier. Please refer to the "MOST RECENT FIRM PANEL DATE" column in the Listing of Communities table to determine the most recent FIRM Index date for each community.

MAP DATES

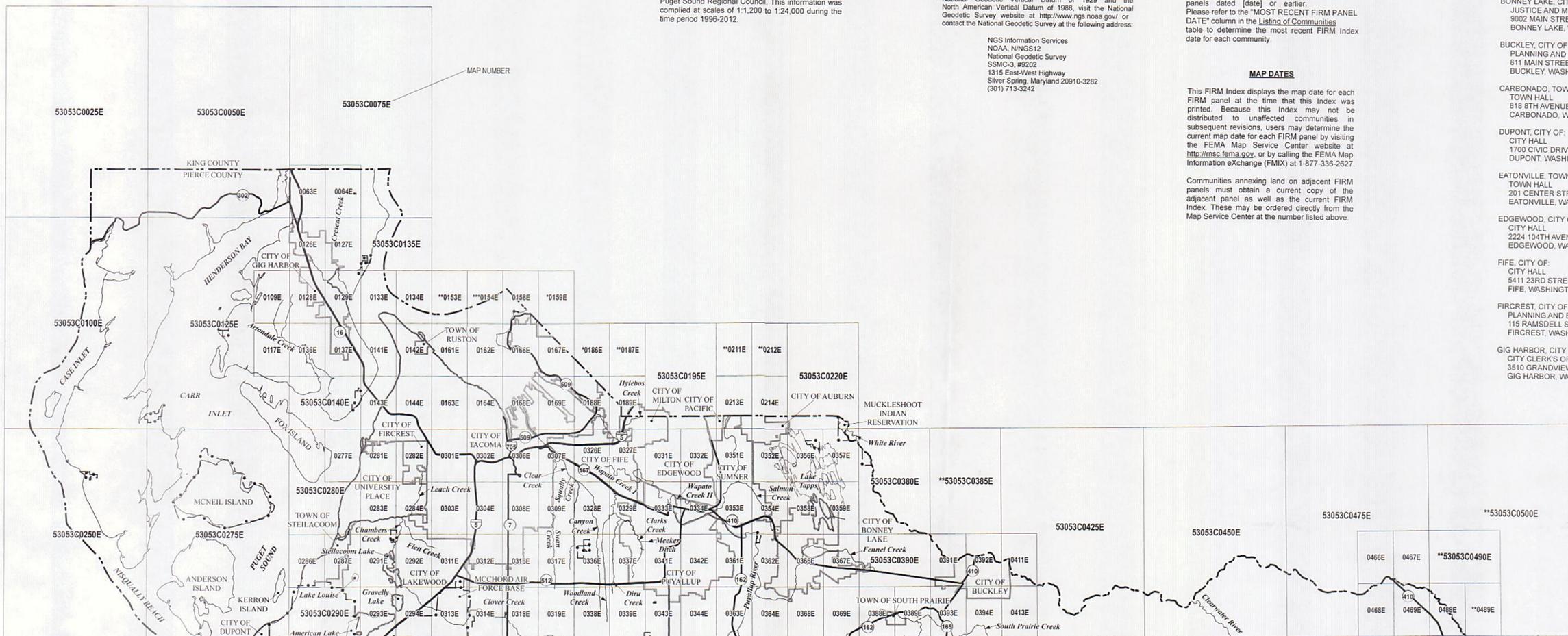
This FIRM Index displays the map date for each FIRM panel at the time that this Index was printed. Because this Index may not be distributed to unaffected communities in subsequent revisions, users may determine the current map date for each FIRM panel by visiting the FEMA Map Service Center website at <http://msc.fema.gov> or by calling the FEMA Map Information eXchange (FMIX) at 1-877-336-2627.

Communities annexing land on adjacent FIRM panels must obtain a current copy of the adjacent panel as well as the current FIRM Index. These may be ordered directly from the Map Service Center at the number listed above.

MAP REPOSITORIES

(Maps available for reference only, not for distribution.)

- BONNEY LAKE, CITY OF:
JUSTICE AND MUNICIPAL CENTER
9022 MAIN STREET EAST, SUITE 300
BONNEY LAKE, WASHINGTON 98390
- BUCKLEY, CITY OF:
PLANNING AND BUILDING DEPARTMENT
811 MAIN STREET
BUCKLEY, WASHINGTON 98321
- CARBONADO, TOWN OF:
TOWN HALL
110 TRAIN STREET SE
CARBONADO, WASHINGTON 98323
- DUPONT, CITY OF:
CITY HALL
1700 CIVIC DRIVE
DUPONT, WASHINGTON 98327
- EATONVILLE, TOWN OF:
TOWN HALL
201 CENTER STREET WEST
EATONVILLE, WASHINGTON 98328
- EDGEWOOD, CITY OF:
CITY HALL
2224 104TH AVENUE EAST
EDGEWOOD, WASHINGTON 98371
- FIFE, CITY OF:
CITY HALL
5411 23RD STREET EAST
FIFE, WASHINGTON 98424
- FIRCREST, CITY OF:
PLANNING AND BUILDING DEPARTMENT
115 RAMSDALL STREET
FIRCREST, WASHINGTON 98466
- GIG HARBOR, CITY OF:
CITY CLERK'S OFFICE
3510 GRANDVIEW STREET
GIG HARBOR, WASHINGTON 98335
- LAKEWOOD, CITY OF:
CITY HALL
6000 MAIN STREET SW
LAKEWOOD, WASHINGTON 98499
- MILTON, CITY OF:
PUBLIC WORKS DEPARTMENT
1000 LAUREL STREET
MILTON, WASHINGTON 98354
- ORTING, CITY OF:
CITY HALL
110 TRAIN STREET SE
ORTING, WASHINGTON 98360
- PIERCE COUNTY
(UNINCORPORATED AREAS):
PIERCE COUNTY ANNEX
2401 SOUTH 35TH STREET
TACOMA, WASHINGTON 98409
- PUYALLUP, CITY OF:
CITY HALL
333 SOUTH MERIDIAN
PUYALLUP, WASHINGTON 98371
- ROY, CITY OF:
CITY HALL
216 MCNAUGHT STREET SOUTH
ROY, WASHINGTON 98580
- RUSTON, TOWN OF:
TOWN HALL
5117 N WINNIFRED STREET
RUSTON, WASHINGTON 98407
- SOUTH PRAIRIE, TOWN OF:
TOWN HALL
121 NW WASHINGTON STREET
SOUTH PRAIRIE, WASHINGTON 98385
- STELLACOOM, TOWN OF:
TOWN HALL
1030 ROE STREET
STELLACOOM, WASHINGTON 98388
- SUMNER, CITY OF:
CITY HALL, PUBLIC WORKS COUNTER
1104 MAPLE STREET
SUMNER, WASHINGTON 98390
- TACOMA, CITY OF:
MUNICIPAL BUILDING
747 MARKET STREET
TACOMA, WASHINGTON 98402
- UNIVERSITY PLACE, CITY OF:
CITY HALL
3715 BRIDGEPORT WAY WEST
SUITE B-1
UNIVERSITY PLACE, WASHINGTON 98466
- WILKESON, TOWN OF:
TOWN HALL
540 CHURCH STREET
WILKESON, WASHINGTON 98396



* PANEL NOT PRINTED - NO SPECIAL FLOOD HAZARD AREAS
** PANEL NOT PRINTED - AREA OUTSIDE COUNTY BOUNDARY
*** PANEL NOT PRINTED - OPEN WATER AREA

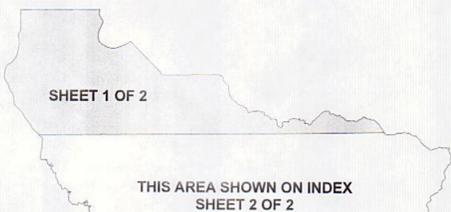
LISTING OF COMMUNITIES

COMMUNITY NAME	COMMUNITY NUMBER	LOCATED ON PANEL(S)	INITIAL NFIP MAP DATE	INITIAL FIRM DATE	MOST RECENT FIRM PANEL DATE
BONNEY LAKE, CITY OF	530274	0352, 0354, 0356, 0358, 0359, 0362, 0364, 0366, 0367, 0368, 0390	OCTOBER 29, 1976	MAY 1, 1980	
BUCKLEY, CITY OF	530139	0391, 0392, 0393, 0394, 0411, 0413	AUGUST 16, 1974	MAY 1, 1980	
*CARBONADO, TOWN OF	530243	0650			
DUPONT, CITY OF	530245	0275, 0506, 0507, 0508, 0509, 0526, 0530	SEPTEMBER 7, 1982	SEPTEMBER 15, 1983	
EATONVILLE, TOWN OF	530283	0893, 0894, 1106, 1107, 1129	OCTOBER 22, 1976	JULY 3, 1986	
EDGEWOOD, CITY OF	530328	0195, 0327, 0329, 0331, 0332, 0333, 0334, 0353			
FIFE, CITY OF	530140	0188, 0307, 0326, 0327, 0328, 0329	MAY 24, 1974	NOVEMBER 5, 1980	
FIRCREST, CITY OF	530142	0282, 0284	JUNE 28, 1974	FEBRUARY 3, 1982	
GIG HARBOR, CITY OF	530333	0125, 0126, 0127, 0128, 0129, 0137	JUNE 28, 1974	SEPTEMBER 2, 1981	
LAKEWOOD, CITY OF	530294	0280, 0283, 0284, 0287, 0290, 0291, 0292, 0293, 0294, 0311, 0312, 0313, 0314, 0530, 0535	DECEMBER 3, 1976	FEBRUARY 17, 1982	
MILTON, CITY OF	530143	0601, 0602, 0604	DECEMBER 28, 1973	SEPTEMBER 27, 1985	
ORTING, CITY OF	530143	0025, 0050, 0063, 0064, 0075, 0100, 0109, 0117, 0125, 0126, 0127, 0128, 0129, 0133, 0134, 0135, 0136, 0137, 0140, 0141, 0142, 0143, 0144, **0153, **0154, 0158, **0159, 0161, 0162, 0163, 0164, 0166, 0167, 0168, 0169, 0188, 0189, 0195, 0213, 0214, 0220, 0250, 0275, 0277, 0280, 0281, 0282, 0284, 0286, 0297, 0299, 0291, 0292, 0293, 0294, 0308, 0307, 0308, 0309, 0311, 0312, 0314, 0316, 0317, 0318, 0319, 0326, 0327, 0328, 0329, 0332, 0333, 0334, 0336, 0337, 0338, 0339, 0342, 0343, 0344, 0352, 0353, 0354, 0356, 0357, 0358, 0359, 0361, 0362, 0363, 0364, 0366, 0367, 0368, 0369, 0380, 0388, 0389, 0390, 0391, 0393, 0394, 0411, 0413, 0425, 0450, 0456, 0487, 0488, 0489, 0475, 0488, 0504, 0505, 0506, 0507, 0508, 0509, 0512, 0516, 0517, 0518, 0519, 0526, 0530, 0535, 0540, 0543, 0544, 0545, 0552, 0556, 0557, 0575, 0576, 0577, 0586, 0587, 0588, 0589, 0593, 0600, 0601, 0602, 0603, 0604, 0606, 0607, 0608, 0609, 0612, 0614, 0615, 0620, 0626, 0630, 0631, 0650, 0675, 0700, 0725, 0730, 0735, 0750, **0775, **0800, 0807, 0826, 0827, 0828, 0829, 0831, 0832, 0835, 0837, 0841, 0842, 0851, 0852, 0853, 0854, 0856, 0860, 0861, 0862, 0863, 0864, 0869, 0870, 0876, 0877, 0878, 0879, 0881, 0882, 0883, 0884, 0886, 0887, 0888, 0889, 0891, 0892, 0893, 0894, 0901, 0902, 0903, 0904, 0906, 0910, 0915, 0920, 0960, 0975, 1000, 1025, 1050, **1075, 1076, 1077, 1081, 1082, 1084, 1101, 1102, 1103, 1104, 1106, 1107, 1110, 1120, 1125, 1150, 1175, 1180, 1185, 1188, 1190, 1195, 1225, 1250, **1275, **1300, 1325, 1326, 1327, 1331, 1335, 1375			
PIERCE COUNTY (UNINCORPORATED AREAS)	530138		OCTOBER 25, 1977	AUGUST 19, 1987	
PUYALLUP, CITY OF	530144	0329, 0333, 0334, 0337, 0339, 0341, 0342, 0343, 0344, 0353, 0361	MAY 24, 1974	AUGUST 15, 1980	
ROY, CITY OF	530262	0543, 0831	JULY 18, 1975	MARCH 15, 1982	
RUSTON, TOWN OF	530300	0142	DECEMBER 3, 1976	JULY 3, 1986	
SOUTH PRAIRIE, TOWN OF	530145	0368, 0369	NOVEMBER 19, 1976	DECEMBER 15, 1981	
STELLACOOM, TOWN OF	530146	0286, 0287			
SUMNER, CITY OF	530147	0213, 0332, 0334, 0351, 0352, 0353, 0354, 0361, 0362	AUGUST 9, 1974	JULY 19, 1982	
TACOMA, CITY OF	530148	0133, 0134, 0141, 0142, 0143, 0144, 0158, 0161, 0163, 0164, 0166, 0167, 0168, 0169, **0186, 0188, 0281, 0282, 0284, 0292, 0301, 0302, 0303, 0304, 0306, 0307, 0308, 0309, 0311, 0312, 0316, 0326	OCTOBER 18, 1974	DECEMBER 1, 1983	
UNIVERSITY PLACE, CITY OF	530332	0277, 0290, 0281, 0282, 0283, 0284, 0287			
WILKESON, TOWN OF	530268	0631	AUGUST 29, 1975	MARCH 1, 1982	

*NO SPECIAL FLOOD HAZARD AREAS IDENTIFIED
**PANEL NOT PRINTED

Panel	Effective Date	Panel	Effective Date	Panel	Effective Date
53053C0025E		53053C0277E		53053C0339E	
53053C0050E		53053C0280E		53053C0341E	
53053C0083E		53053C0281E		53053C0342E	
53053C0094E		53053C0282E		53053C0343E	
53053C0075E		53053C0283E		53053C0344E	
53053C0100E		53053C0284E		53053C0351E	
53053C0109E		53053C0285E		53053C0352E	
53053C0117E		53053C0287E		53053C0353E	
53053C0125E		53053C0290E		53053C0354E	
53053C0126E		53053C0291E		53053C0356E	
53053C0127E		53053C0292E		53053C0357E	
53053C0128E		53053C0293E		53053C0358E	
53053C0129E		53053C0294E		53053C0359E	
53053C0133E		53053C0301E		53053C0361E	
53053C0134E		53053C0302E		53053C0362E	
53053C0135E		53053C0303E		53053C0363E	
53053C0136E		53053C0304E		53053C0364E	
53053C0137E		53053C0306E		53053C0366E	
53053C0140E		53053C0307E		53053C0367E	
53053C0141E		53053C0308E		53053C0368E	
53053C0142E		53053C0309E		53053C0369E	
53053C0143E		53053C0311E		53053C0380E	
53053C0144E		53053C0312E		53053C0388E	
53053C0158E		53053C0313E		53053C0389E	
53053C0161E		53053C0314E		53053C0390E	
53053C0162E		53053C0316E		53053C0391E	
53053C0163E		53053C0317E		53053C0392E	
53053C0164E		53053C0318E		53053C0393E	
53053C0166E		53053C0319E		53053C0394E	
53053C0167E		53053C0320E		53053C0411E	
53053C0168E		53053C0327E		53053C0413E	
53053C0169E		53053C0328E		53053C0425E	
53053C0188E		53053C0329E		53053C0456E	
53053C0189E		53053C0331E		53053C0466E	
53053C0195E		53053C0332E		53053C0467E	
53053C0213E		53053C0333E		53053C0468E	
53053C0220E		53053C0334E		53053C0469E	
53053C0250E		53053C0337E		53053C0488E	
53053C0275E		53053C0338E			

PIERCE COUNTY, WA INDEX LOCATOR DIAGRAM



SHEET 1 OF 2

THIS AREA SHOWN ON INDEX SHEET 2 OF 2

NOTE TO USERS

FEMA maintains information about map features, such as street locations and names, in or near designated flood hazard areas. Requests to revise information in or near designated flood hazard areas may be provided to FEMA during the community review period, at the final Consultation Coordination Officer's meeting, or during the statutory 90-day appeal period. Approved requests for changes will be shown on the final printed FIRM.



MAP INDEX

FIRM FLOOD INSURANCE RATE MAP
PIERCE COUNTY, WASHINGTON AND INCORPORATED AREAS
(SEE LISTING OF COMMUNITIES TABLE)

MAP INDEX

PANELS PRINTED: 25, 50, 63, 64, 75, 100, 109, 117, 125, 126, 127, 128, 129, 133, 134, 135, 136, 164, 165, 167, 168, 169, 188, 189, 195, 213, 214, 220, 250, 275, 277, 280, 281, 282, 283, 284, 286, 287, 290, 291, 292, 293, 294, 301, 302, 303, 304, 306, 307, 308, 309, 311, 312, 313, 314, 316, 317, 318, 319, 320, 327, 328, 329, 331, 332, 333, 334, 335, 337, 338, 339, 341, 342, 343, 344, 351, 352, 353, 354, 356, 357, 358, 359, 361, 362, 363, 364, 366, 367, 368, 369, 380, 388, 389, 390, 391, 392, 393, 394, 411, 413, 425, 450, 466, 467, 468, 469, 475, 488

REVISED 12/19/2014

MAP NUMBER 53053CIND1A

EFFECTIVE DATE PRELIMINARY 9/28/2007



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 table in the Flood Insurance Study Report for this jurisdiction. Elevations shown in the Summary of Stillwater Elevations table 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 10. The horizontal datum was NAD 83, GRS 1980 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, NINOS 12
National Geodetic Survey
SSMC-3, #9202
1315 East-West Highway
Silver Spring, Maryland 20910-3282
(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 multiple sources. Base map files were provided in digital format by Pierce County GIS, WADNR, WSDOT, USFWS, Washington State Department of Ecology, and Puget Sound Regional Council. This information was compiled at scales of 1:1,200 to 1:24,000 during the time period 1996-2012.

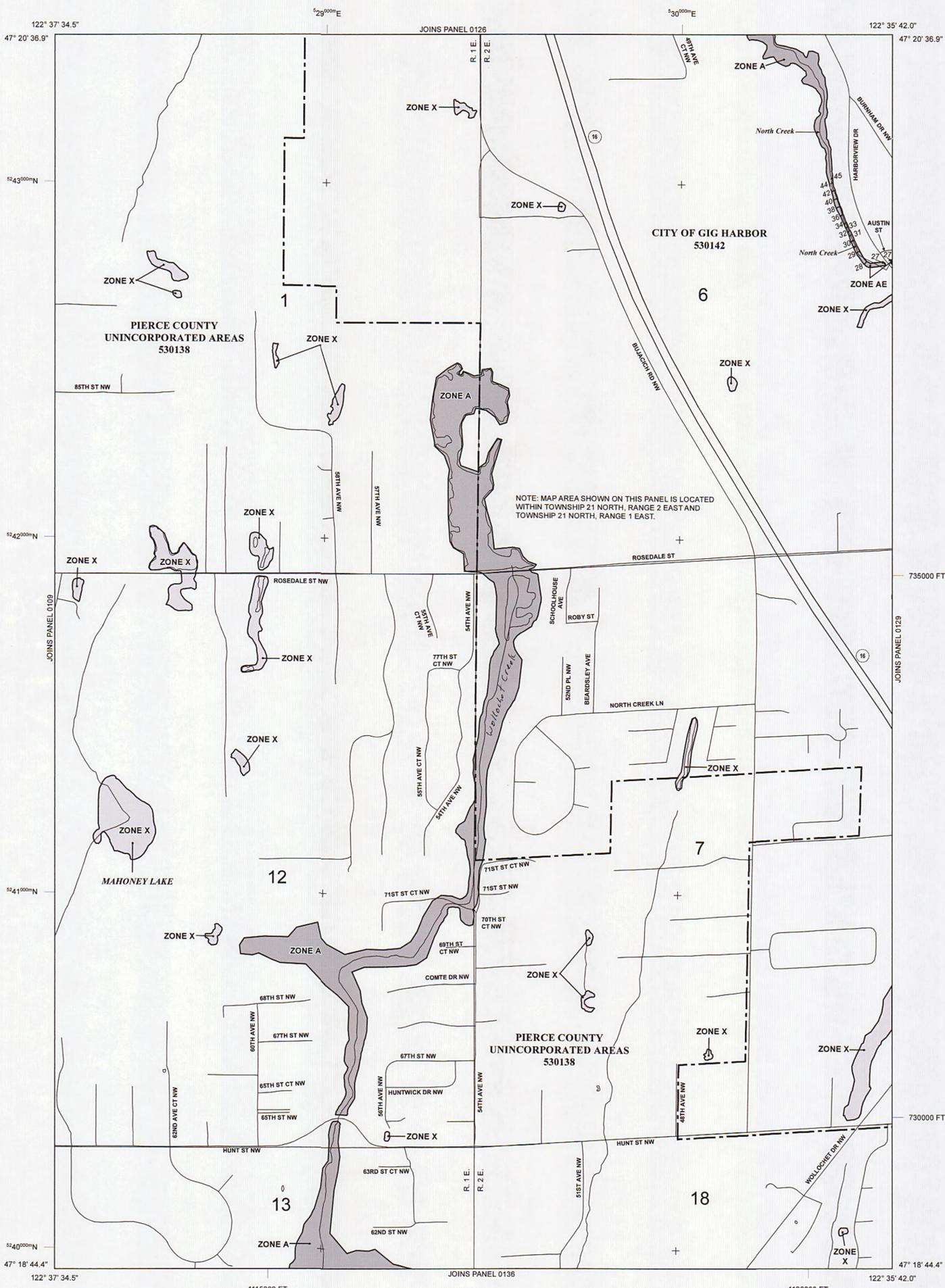
The **profile baselines** depicted on this map represent the hydraulic modeling baselines that match the flood profiles in the FIS report. As a result of improved topographic data, the profile baseline, in some cases, may deviate significantly from the channel centerline or appear outside the SFHA.

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.

For information on available products associated with this FIRM visit the **Map Service Center (MSC)** website at <http://msc.fema.gov>. Available products may include previously issued Letters of Map Change, a Flood Insurance Study Report, and/or digital versions of this map. Many of these products can be ordered or obtained directly from the MSC website.

If you have questions about this map, how to order products, or the National Flood Insurance Program in general, please call the **FEMA Map Information eXchange (FMIX)** at 1-877-FEMA-MAP (1-877-336-2627) or visit the FEMA website at <http://www.fema.gov/business/rfp>.



LEGEND

SPECIAL FLOOD HAZARD AREAS (SFHAs) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD
The 1% annual chance flood (100-year flood) also known as the "base flood," is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AH, AO, AR, A99, V, and VE. The Base Flood Elevation is the water-surface elevation of the 1% annual chance flood.

- ZONE A** No Base Flood 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 Areas formerly protected from the 1% annual chance flood by a flood control system that was subsequently identified. 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

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

- A — A — Cross section line
- 23 — 23 — Transect line
- — — Culvert
- — — Bridge

45° 02' 08", 93° 02' 12" — Geographic coordinates referenced to the North American Datum of 1983 (NAD 83) Western Hemisphere

3100000 FT — 5000-foot ticks: Washington State Plane South Zone (FIPS Zone 4602), Lambert Conformal Conic projection, 1000-meter Universal Transverse Mercator grid values, zone 10

⊗ DK5510 — Bench mark (see explanation in Notes to Users section of this FIRM panel)

⊗ M1.5 — River Mile

MAP REPOSITORIES
Refer to Map Repositories list on Map Index

EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP

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.

MAP SCALE 1" = 500'

250 0 500 1000
150 0 150 300
FEET
METERS

NATIONAL FLOOD INSURANCE PROGRAM

PANEL 0128E

FIRM
FLOOD INSURANCE RATE MAP
PIERCE COUNTY, WASHINGTON
AND INCORPORATED AREAS

PANEL 128 OF 1375
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

COMMUNITY	NUMBER	PANEL	SUFFIX
GIG HARBOR, CITY OF	530142	0128	E
PIERCE COUNTY	530138	0128	E

REVISED 12/19/2014

PRELIMINARY 9/28/2007

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 53053C0128E
EFFECTIVE DATE

Federal Emergency Management Agency