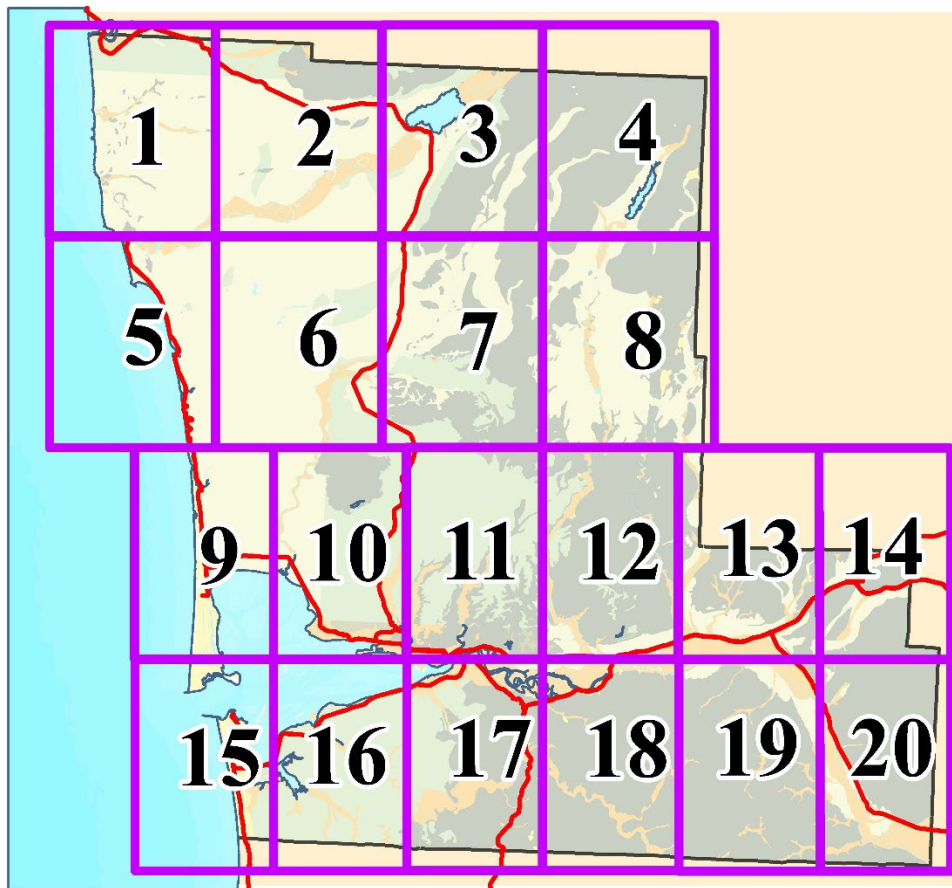


# Critical Lands Maps

## NEHRP – Site Class

Source: Washington State Department of Natural Resources, June 2010



## Map Index

### Disclaimer:

This spatial data is intended for reference purposes only. Any use other than that intended shall be at the sole responsibility of the user. The information appearing on this document was obtained from a variety of sources, as typically identified hereon. The user acknowledges that inconsistencies, errors and omissions may be contained within the data used to prepare this product, and such data may originate from other sources than Grays Harbor County. By use of this document, the user further indemnifies and holds harmless Grays Harbor County for any adverse consequences resulting from the use of this product. Any questions regarding the information presented hereon or data used to prepare this product should be directed to the contact organization, Grays Harbor County Department of Central Services - GIS Program or other local, state, federal agency, as listed hereon.

# Grays Harbor County

## NEHRP Site Class

### MAP 1

**Legend**  
NEHRP Site Class

EXPLANATION

Site class F

Site class E

Site class D to E

Site class D

Site class C to D

Site class C

Site class B to C

Site class B

Water

Ice

Requires site-specific investigation

Increasing amplification of ground shaking

Federal/State Boundary

Tribal Boundary

City Limits

Parcels

|    |    |    |    |    |    |
|----|----|----|----|----|----|
| 1  | 2  | 3  | 4  |    |    |
| 5  | 6  | 7  | 8  |    |    |
| 9  | 10 | 11 | 12 | 13 | 14 |
| 15 | 16 | 17 | 18 | 19 | 20 |

Map Index

N  
W E  
S

0 0.5 1 Miles



This map was produced by the Grays Harbor County GIS Department utilizing ESRI software. It is displayed using the State Plane Coordinate System, Washington South Zone, and North American Datum of 1983. Every effort has been made to ensure the accuracy of this document. Grays Harbor County expressly disclaims any liability for any inaccuracies which may yet be present.



# Grays Harbor County

NEHRP Site Class

MAP 2

Jefferson County

## Legend

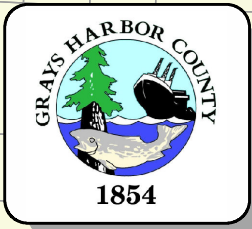
NEHRP Site Class

- Federal/State Boundary
- Tribal Boundary
- City Limits
- Parcels

Quinault Indian Reservation

|    |    |    |    |    |
|----|----|----|----|----|
| 1  | 2  | 3  | 4  |    |
| 5  | 6  | 7  | 8  |    |
| 9  | 10 | 11 | 12 | 13 |
| 14 | 15 | 16 | 17 | 18 |
| 19 | 20 |    |    |    |

Map Index



0 0.5 1 Miles

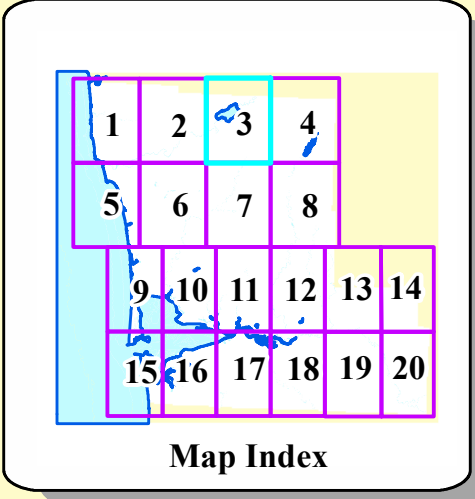
This map was produced by the Grays Harbor County GIS Department utilizing ESRI software. It is displayed using the State Plane Coordinate System, Washington South Zone, and North American Datum of 1983. Every effort has been made to ensure the accuracy of this document. Grays Harbor County expressly disclaims any liability for any inaccuracies which may yet be present.



# Grays Harbor County

NEHRP Site Class

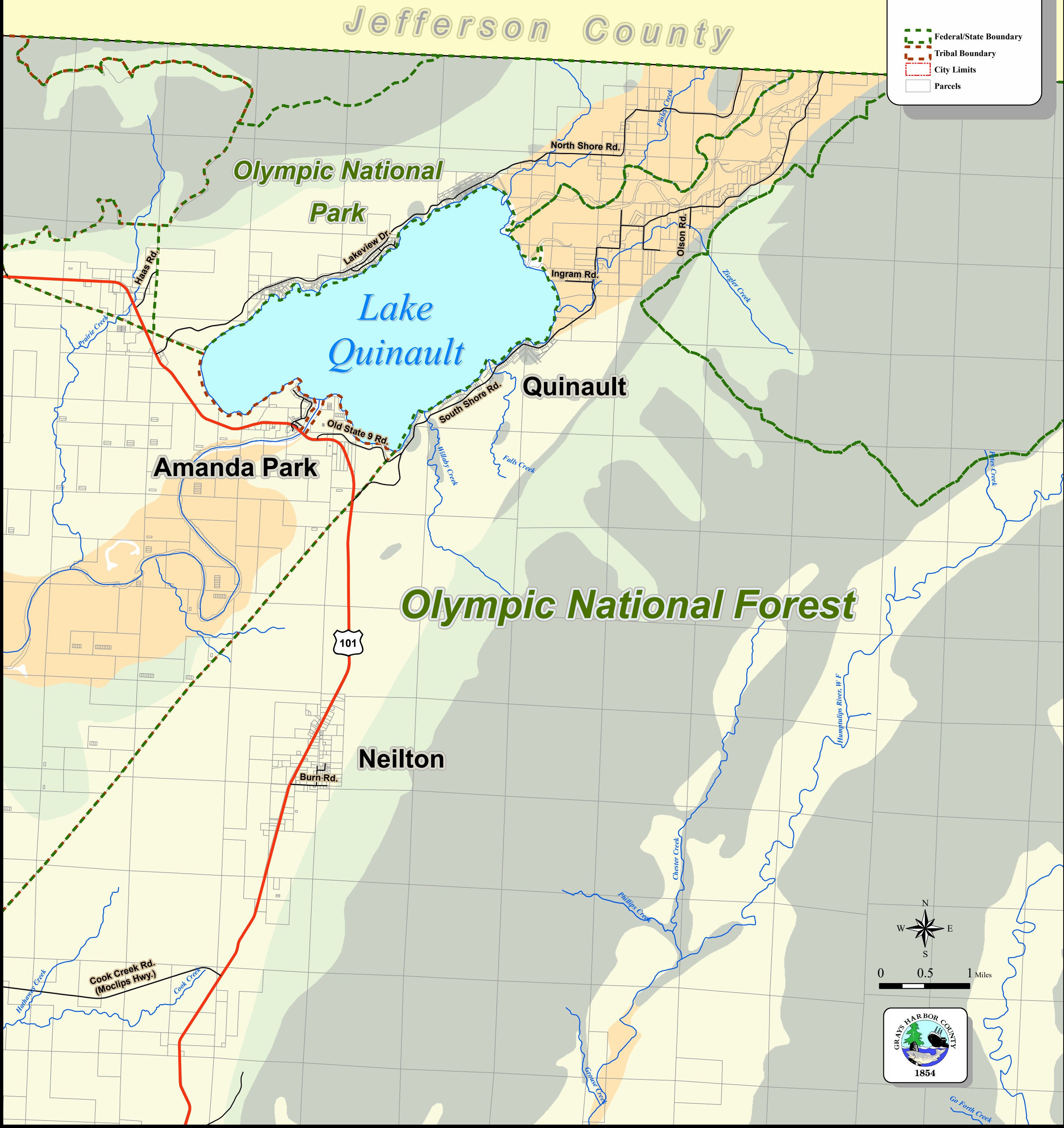
MAP 3



## Legend

NEHRP Site Class

- Federal/State Boundary
- Tribal Boundary
- City Limits
- Parcels



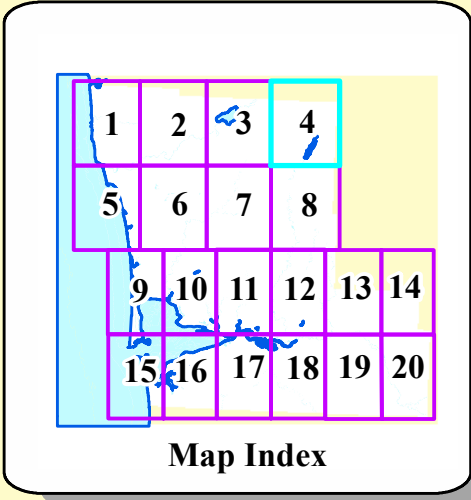


# Grays Harbor County

NEHRP Site Class

MAP 4

This map was produced by the Grays Harbor County GIS Department utilizing ESRI software.  
It is displayed using the State Plane Coordinate System, Washington South Zone, and North  
American Datum of 1983. Every effort has been made to ensure the accuracy of this document.  
Grays Harbor County expressly disclaims any liability for any inaccuracies which may yet be present.



## Legend

NEHRP Site Class

- Federal/State Boundary
- Tribal Boundary
- City Limits
- Parcels

Jefferson County

Olympic National  
Park

Olympic National Forest

Mason County

Fletcher Canyon

Olympic National  
Park

Chikamin Creek

Wynoochee River, W.B., N.F.

Wynoochee River, W.B.

Humpty Ridge, W.F.

Humpty Ridge, W.F., U.T.

Humpty Ridge, E.F.

Big Creek, E.F.

Big Creek, W.F.

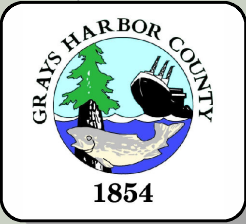
Wynoochee Lake

Trout Creek

Sawp River, W.F.



0 0.5 1 Miles



Donkey Creek Rd.

Forest Service Rd. #2294

Forest Service Rd. #2270

Forest Service Rd. #23

Wynoochee Valley Rd.

Wynoochee River

Anderson Creek

Harris Creek

Spoon Creek

Go Forth Creek

# Grays Harbor County

## NEHRP Site Class

### MAP 5

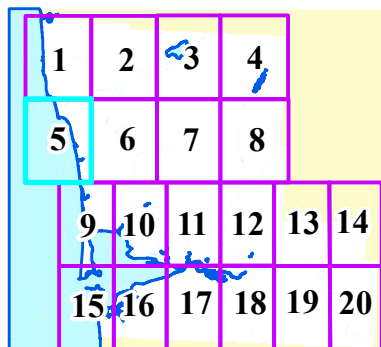
#### Legend

##### NEHRP Site Class

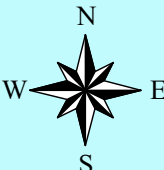
| EXPLANATION                                                                       |                                                      |
|-----------------------------------------------------------------------------------|------------------------------------------------------|
|  | Site class F<br>Requires site-specific investigation |
|  | Site class E                                         |
|  | Site class D to E                                    |
|  | Site class D                                         |
|  | Site class C to D                                    |
|  | Site class C                                         |
|  | Site class B to C                                    |
|  | Site class B                                         |
|  | Water                                                |
|  | Ice                                                  |

This explanation is standardized for this series of county-based site class maps; some categories may not appear on this map.

|                                                                                     |                        |
|-------------------------------------------------------------------------------------|------------------------|
|    | Federal/State Boundary |
|   | Tribal Boundary        |
|  | City Limits            |
|  | Parcels                |



Map Index



0 0.5 1 Miles



This map was produced by the Grays Harbor County GIS Department utilizing ESRI software. It is displayed using the State Plane Coordinate System, Washington South Zone, and North American Datum of 1983. Every effort has been made to ensure the accuracy of this document. Grays Harbor County expressly disclaims any liability for any inaccuracies which may yet be present.



**Grays Harbor County**

**NEHRP Site Class**

**MAP 6**

**Quinault Indian Reservation**

**Humptulips**

**Axford Prairie**

**Carlisle**

**Legend**

NEHRP Site Class

- Federal/State Boundary
- Tribal Boundary
- City Limits
- Parcels

**Map Index**

|    |    |    |    |
|----|----|----|----|
| 1  | 2  | 3  | 4  |
| 5  | 6  | 7  | 8  |
| 9  | 10 | 11 | 12 |
| 13 | 14 | 15 | 16 |
| 17 | 18 | 19 | 20 |

**Scale**

0 0.5 1 Miles

**Grays Harbor County**

**1854**

This map was produced by the Grays Harbor County GIS Department utilizing ESRI software. It is displayed using the State Plane Coordinate System, Washington South Zone, and North American Datum of 1983. Every effort has been made to ensure the accuracy of this document. Grays Harbor County expressly disclaims any liability for any inaccuracies which may yet be present.

**Grays Harbor County**

**NEHRP Site Class**

**MAP 6**

**Quinault Indian Reservation**

**Humptulips**

**Axford Prairie**

**Carlisle**

**Legend**

NEHRP Site Class

- Federal/State Boundary
- Tribal Boundary
- City Limits
- Parcels

**Map Index**

|    |    |    |    |
|----|----|----|----|
| 1  | 2  | 3  | 4  |
| 5  | 6  | 7  | 8  |
| 9  | 10 | 11 | 12 |
| 13 | 14 | 15 | 16 |
| 17 | 18 | 19 | 20 |

**Scale**

0 0.5 1 Miles

**Grays Harbor County**

**1854**

This map was produced by the Grays Harbor County GIS Department utilizing ESRI software. It is displayed using the State Plane Coordinate System, Washington South Zone, and North American Datum of 1983. Every effort has been made to ensure the accuracy of this document. Grays Harbor County expressly disclaims any liability for any inaccuracies which may yet be present.

**Grays Harbor County**

**NEHRP Site Class**

**MAP 6**

**Quinault Indian Reservation**

**Humptulips**

**Axford Prairie**

**Carlisle**

**Legend**

NEHRP Site Class

- Federal/State Boundary
- Tribal Boundary
- City Limits
- Parcels

**Map Index**

|    |    |    |    |
|----|----|----|----|
| 1  | 2  | 3  | 4  |
| 5  | 6  | 7  | 8  |
| 9  | 10 | 11 | 12 |
| 13 | 14 | 15 | 16 |
| 17 | 18 | 19 | 20 |

**Scale**

0 0.5 1 Miles

**Grays Harbor County**

**1854**

This map was produced by the Grays Harbor County GIS Department utilizing ESRI software. It is displayed using the State Plane Coordinate System, Washington South Zone, and North American Datum of 1983. Every effort has been made to ensure the accuracy of this document. Grays Harbor County expressly disclaims any liability for any inaccuracies which may yet be present.

**Grays Harbor County**

**NEHRP Site Class**

**MAP 6**

**Quinault Indian Reservation**

**Humptulips**

**Axford Prairie**

**Carlisle**

**Legend**

NEHRP Site Class

- Federal/State Boundary
- Tribal Boundary
- City Limits
- Parcels

**Map Index**

|    |    |    |    |
|----|----|----|----|
| 1  | 2  | 3  | 4  |
| 5  | 6  | 7  | 8  |
| 9  | 10 | 11 | 12 |
| 13 | 14 | 15 | 16 |
| 17 | 18 | 19 | 20 |

**Scale**

0 0.5 1 Miles

**Grays Harbor County**

**1854**

This map was produced by the Grays Harbor County GIS Department utilizing ESRI software. It is displayed using the State Plane Coordinate System, Washington South Zone, and North American Datum of 1983. Every effort has been made to ensure the accuracy of this document. Grays Harbor County expressly disclaims any liability for any inaccuracies which may yet be present.

# Legend

NEHRP Site Class

The legend is located in the bottom right corner of the map. It contains four entries, each with a symbol and a text label:

- Federal/State Boundary:** Represented by a green dashed line.
- Tribal Boundary:** Represented by a brown dashed line.
- City Limits:** Represented by a red dashed line.
- Parcels:** Represented by a white square with a black border.

# Legend

NEHRP Site Class

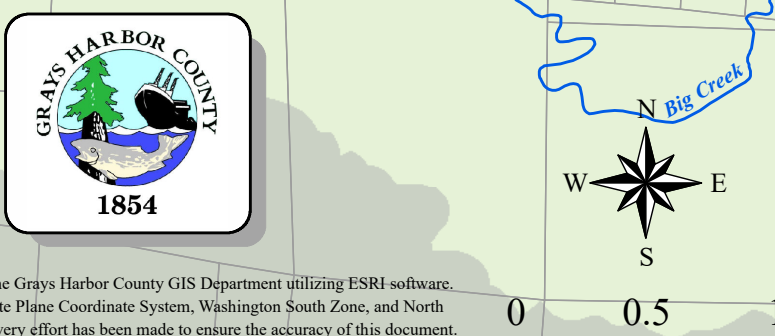
The legend is located in the bottom right corner of the map. It contains four entries, each with a symbol and a text label:

- Federal/State Boundary:** Represented by a green dashed line.
- Tribal Boundary:** Represented by a brown dashed line.
- City Limits:** Represented by a red dashed line.
- Parcels:** Represented by a white square with a black border.



**Map Index**

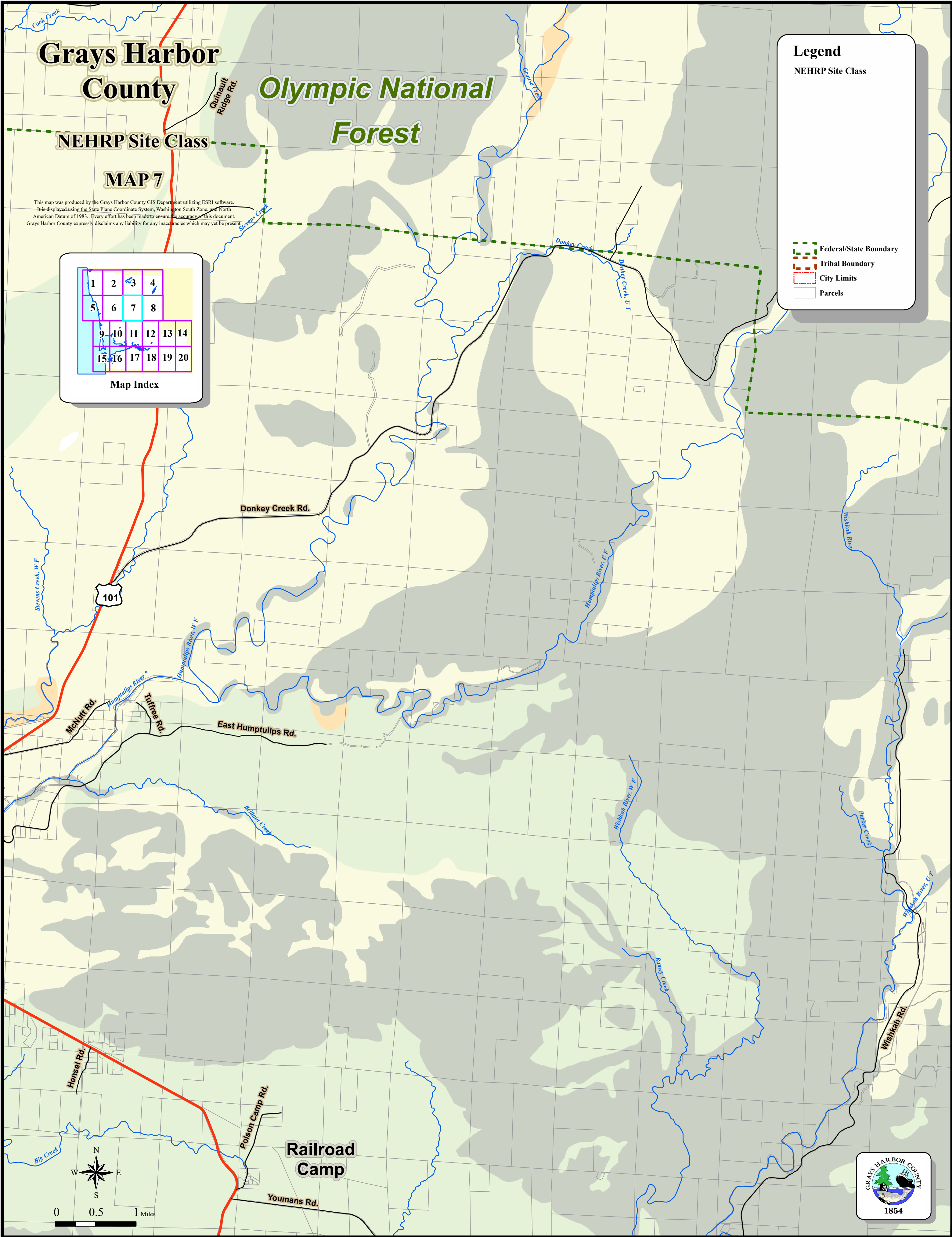
**Map Index**



The map includes the Grays Harbor County seal in the top left corner, which features a lighthouse, a ship, and a tree, with the text "GRAY'S HARBOR COUNTY" and "1854". To the right of the seal is a compass rose with the cardinal directions labeled: N (North), E (East), S (South), and W (West). Below the compass rose is a scale bar with markings for 0 and 0.5 miles. The map also shows the coastline of Grays Harbor and the location of Big Creek.

The map includes the Grays Harbor County seal in the top left corner, which features a lighthouse, a ship, and a tree, with the text "GRAY'S HARBOR COUNTY" and "1854". To the right of the seal is a compass rose with the cardinal directions labeled: N (North), E (East), S (South), and W (West). Below the compass rose is a scale bar with markings for 0 and 0.5 miles. The map also shows the coastline of Grays Harbor and the location of Big Creek.





# Grays Harbor County

## Olympic National Forest

NEHRP Site Class

MAP 7

This map was produced by the Grays Harbor County GIS Department utilizing ESRI software. It is displayed using the State Plane Coordinate System, Washington South Zone, and North American Datum of 1983. Every effort has been made to ensure the accuracy of this document. Grays Harbor County expressly disclaims any liability for any inaccuracies which may yet be present.

**Legend**

NEHRP Site Class

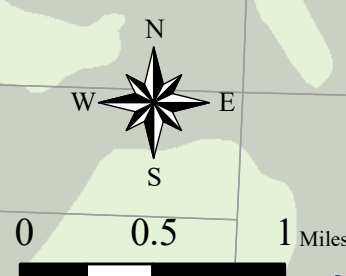
- Federal/State Boundary
- Tribal Boundary
- City Limits
- Parcels

|    |    |    |    |    |    |
|----|----|----|----|----|----|
| 1  | 2  | 3  | 4  |    |    |
| 5  | 6  | 7  | 8  |    |    |
| 9  | 10 | 11 | 12 | 13 | 14 |
| 15 | 16 | 17 | 18 | 19 | 20 |

Map Index









# Grays Harbor County

## NEHRP Site Class

### MAP 9

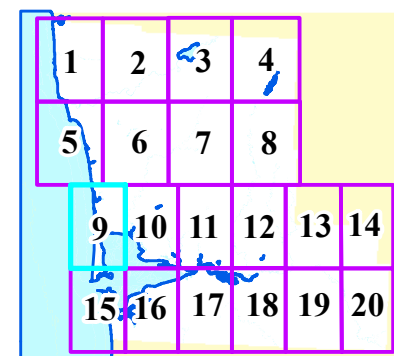
#### Legend

##### NEHRP Site Class

| EXPLANATION                                                                       |                                                      |
|-----------------------------------------------------------------------------------|------------------------------------------------------|
|  | Site class F<br>Requires site-specific investigation |
|  | Site class E                                         |
|  | Site class D to E                                    |
|  | Site class D                                         |
|  | Site class C to D                                    |
|  | Site class C                                         |
|  | Site class B to C                                    |
|  | Site class B                                         |
|  | Water                                                |
|  | Ice                                                  |

This explanation is standardized for this series of county-based site class maps; some categories may not appear on this map.

-  Federal/State Boundary
-  Tribal Boundary
-  City Limits
-  Parcels



Map Index

P a c i f i c  
O c e a n

Iron  
Springs

Carlisle

Copalis  
Crossing

Copalis Beach

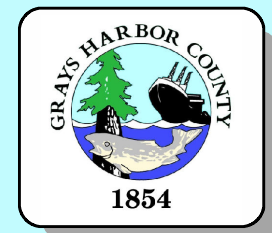
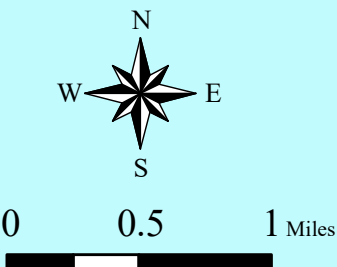
Ocean City

Hogan's  
Corner

Oyhut

Ocean  
Shores

Grays  
Harbor



This map was produced by the Grays Harbor County GIS Department utilizing ESRI software. It is displayed using the State Plane Coordinate System, Washington South Zone, and North American Datum of 1983. Every effort has been made to ensure the accuracy of this document. Grays Harbor County expressly disclaims any liability for any inaccuracies which may yet be present.



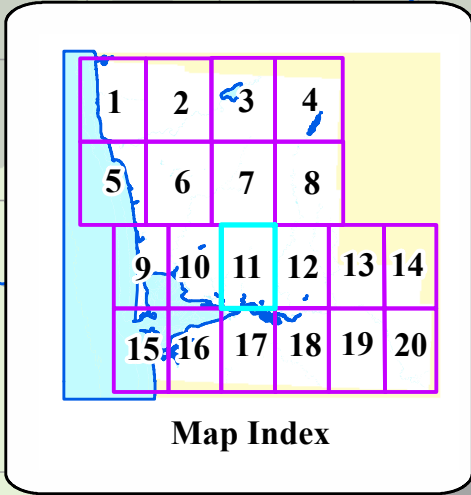




# Grays Harbor County

NEHRP Site Class

MAP 11



**Legend**

**NEHRP Site Class**

EXPLANATION

Site class F

Requires site-specific investigation

Site class E

Site class D to E

Site class D

Site class C to D

Site class C

Site class B to C

Site class B

Water

Ice

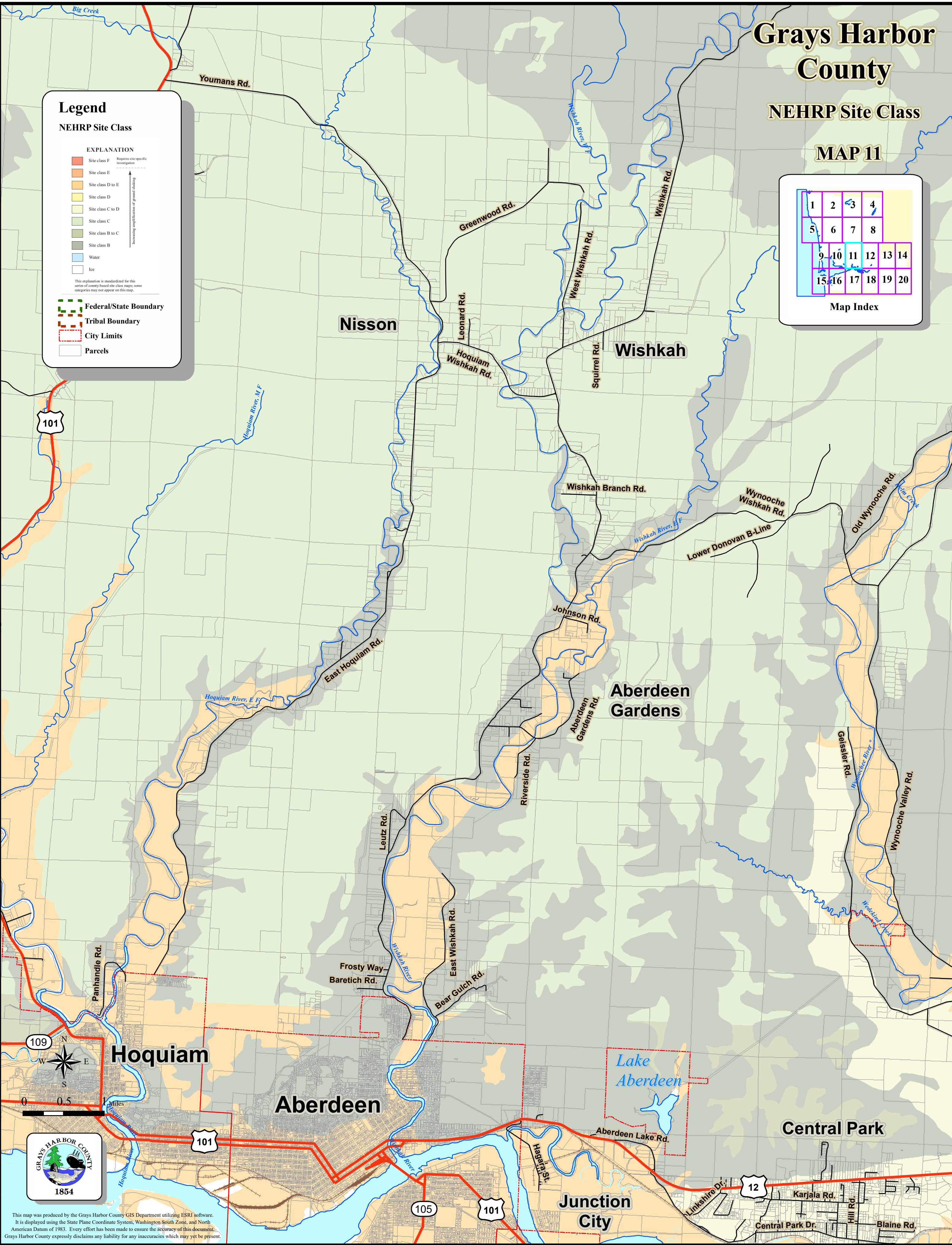
This explanation is standardized for this series of county-based site class maps; some categories may not appear on this map.

Federal/State Boundary

Tribal Boundary

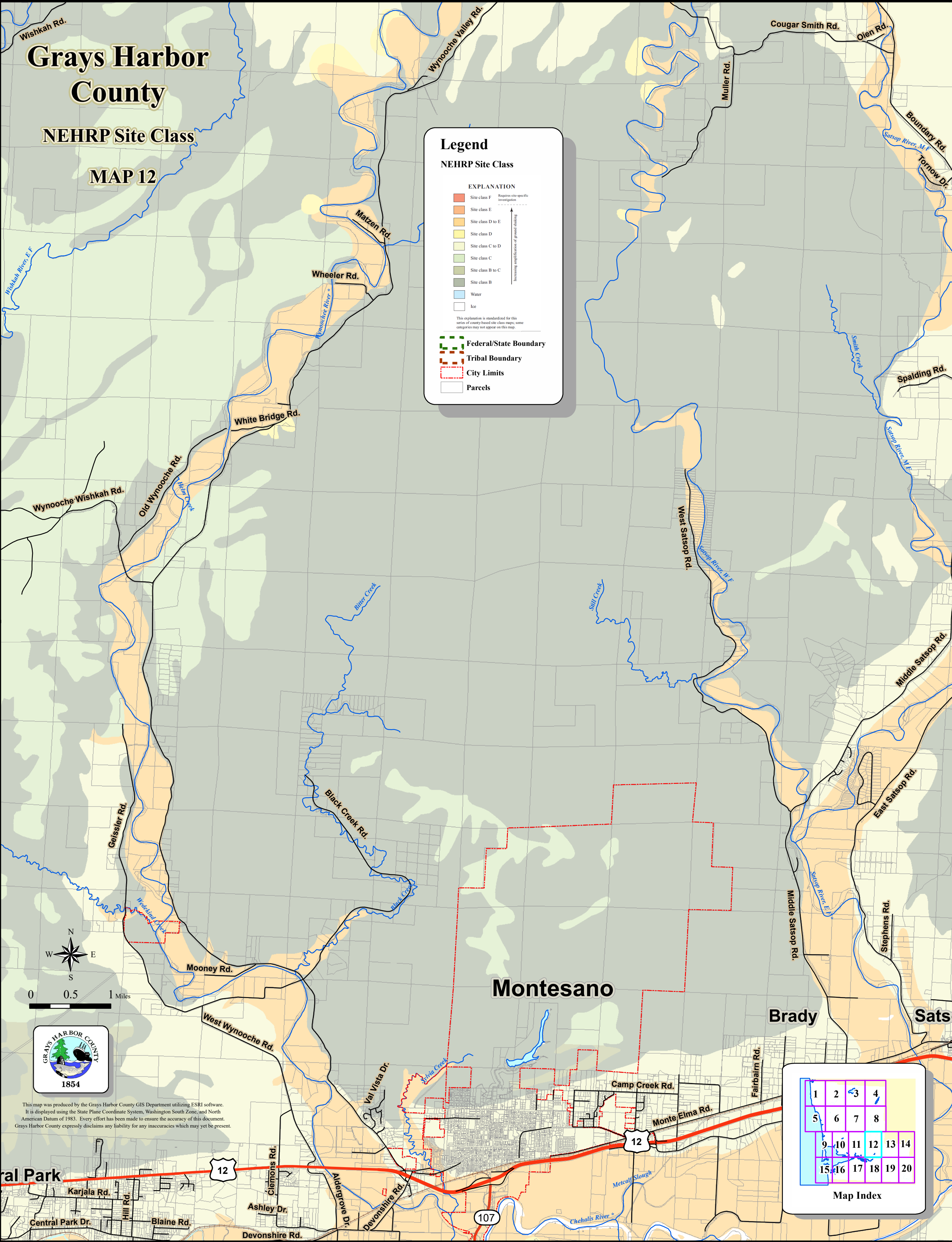
City Limits

Parcels



This map was produced by the Grays Harbor County GIS Department utilizing ESRI software. It is displayed using the State Plane Coordinate System, Washington South Zone, and North American Datum of 1983. Every effort has been made to ensure the accuracy of this document. Grays Harbor County expressly disclaims any liability for any inaccuracies which may yet be present.







# Grays Harbor County

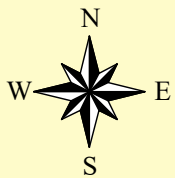
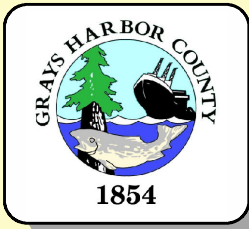
NEHRP Site Class

MAP 13

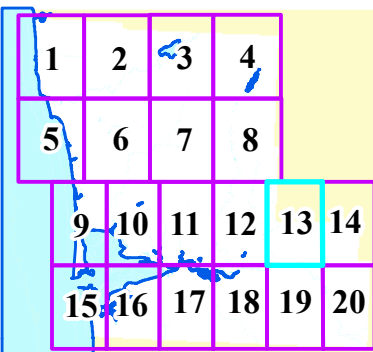
## Legend

NEHRP Site Class

- Federal/State Boundary
- Tribal Boundary
- City Limits
- Parcels

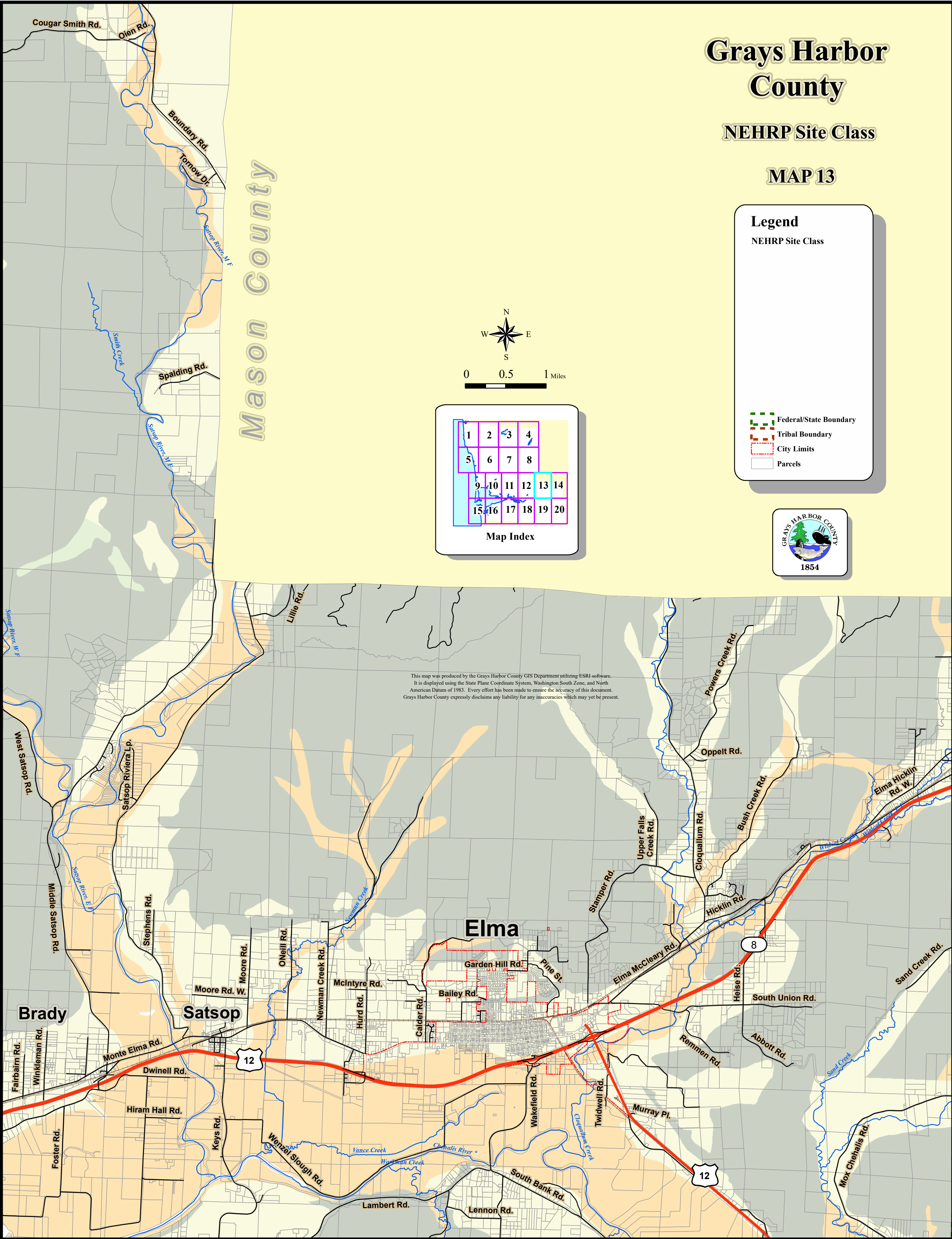


0 0.5 1 Miles



Map Index

This map was produced by the Grays Harbor County GIS Department utilizing ESRI software. It is displayed using the State Plane Coordinate System, Washington South Zone, and North American Datum of 1983. Every effort has been made to ensure the accuracy of this document. Grays Harbor County expressly disclaims any liability for any inaccuracies which may yet be present.





# Grays Harbor County

## NEHRP Site Class

### MAP 14

#### Legend

##### NEHRP Site Class

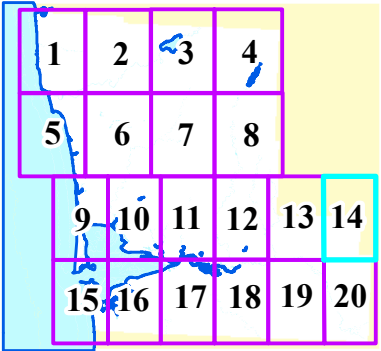
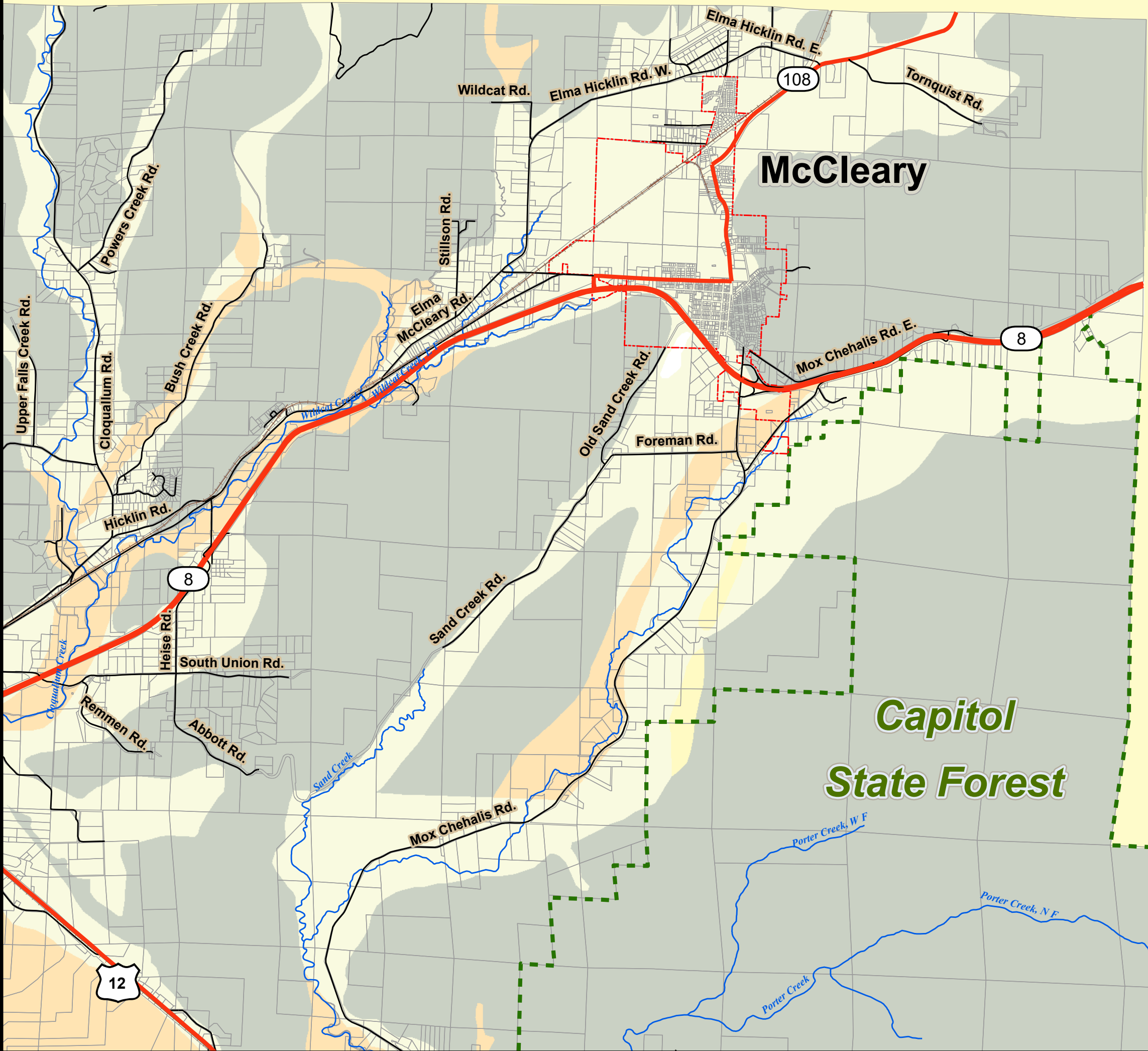
| EXPLANATION       |                                      |
|-------------------|--------------------------------------|
| Site class F      | Requires site-specific investigation |
| Site class E      |                                      |
| Site class D to E |                                      |
| Site class D      |                                      |
| Site class C to D |                                      |
| Site class C      |                                      |
| Site class B to C |                                      |
| Site class B      |                                      |
| Water             |                                      |
| Ice               |                                      |

This explanation is standard for this series of county-based site class maps; some categories may not appear on this map.

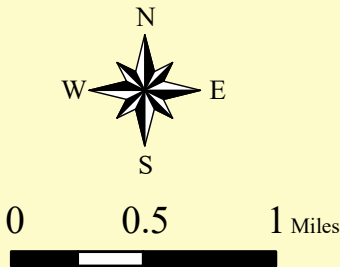
- Federal/State Boundary
- Tribal Boundary
- City Limits
- Parcels

This map was produced by the Grays Harbor County GIS Department utilizing ESRI software. It is displayed using the State Plane Coordinate System, Washington South Zone, and North American Datum of 1983. Every effort has been made to ensure the accuracy of this document. Grays Harbor County expressly disclaims any liability for any inaccuracies which may yet be present.

## Mason County



Map Index



## Thurston County



# Grays Harbor County

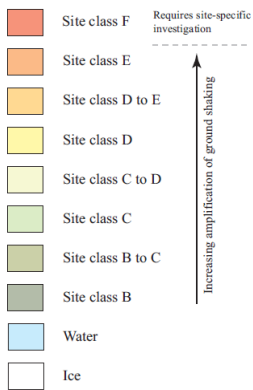
## NEHRP Site Class

### MAP 15

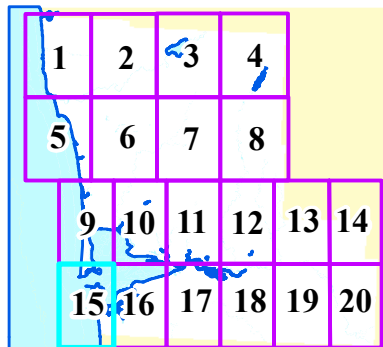
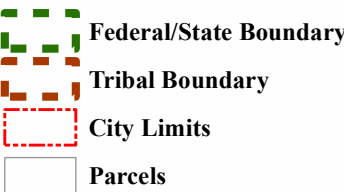
#### Legend

##### NEHRP Site Class

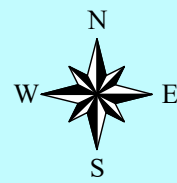
###### EXPLANATION



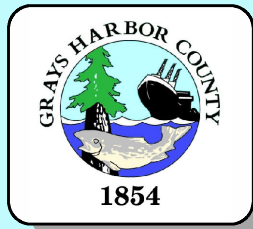
This explanation is standardized for this series of county-based site class maps; some categories may not appear on this map.



Map Index



0 0.5 1 Miles



Ocean Shores

Grays  
Harbor

Westport

Ocosta

Bay City

Grayland

Pacific County

Pacific  
Ocean



# Grays Harbor County

NEHRP Site Class

MAP 16

Grays Harbor

Markham

Ocosta

Bay City

Western

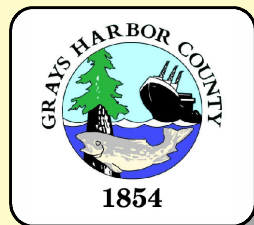
## Legend

NEHRP Site Class

- Federal/State Boundary
- Tribal Boundary
- City Limits
- Parcels

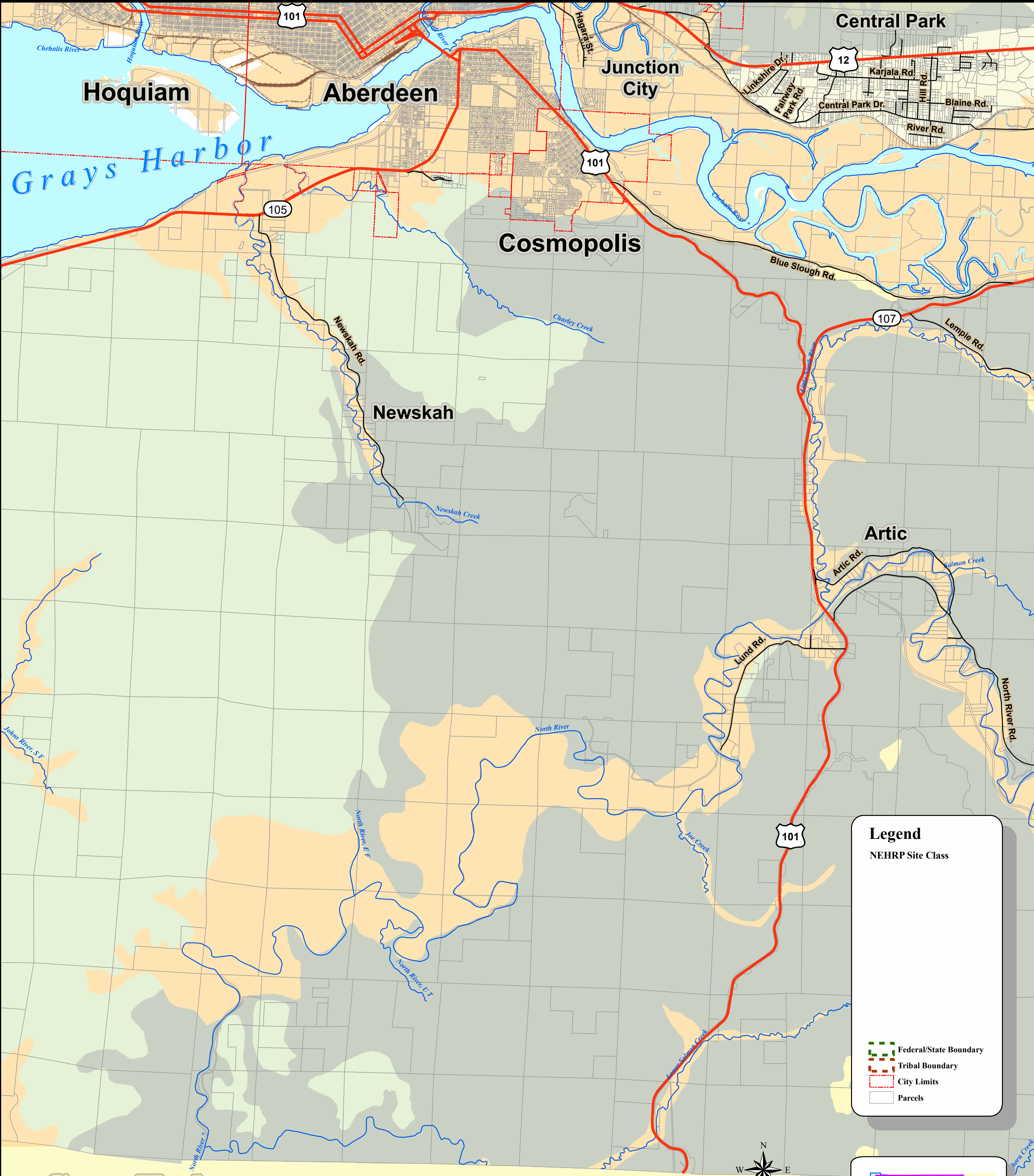


0 0.5 1 Miles



This map was produced by the Grays Harbor County GIS Department utilizing ESRI software.  
It is displayed using the State Plane Coordinate System, Washington South Zone, and North  
American Datum of 1983. Every effort has been made to ensure the accuracy of this document.  
Grays Harbor County expressly disclaims any liability for any inaccuracies which may yet be present.



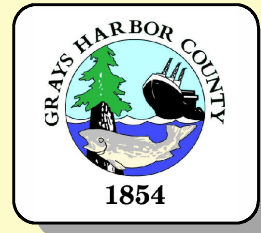
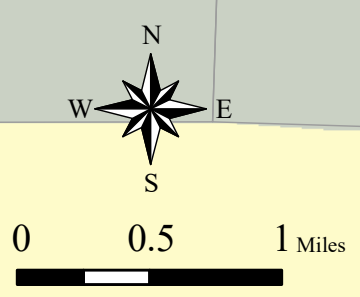


# Grays Harbor County

NEHRP Site Class

MAP 17

Pacific County



**Legend**  
NEHRP Site Class

Federal/State Boundary

Tribal Boundary

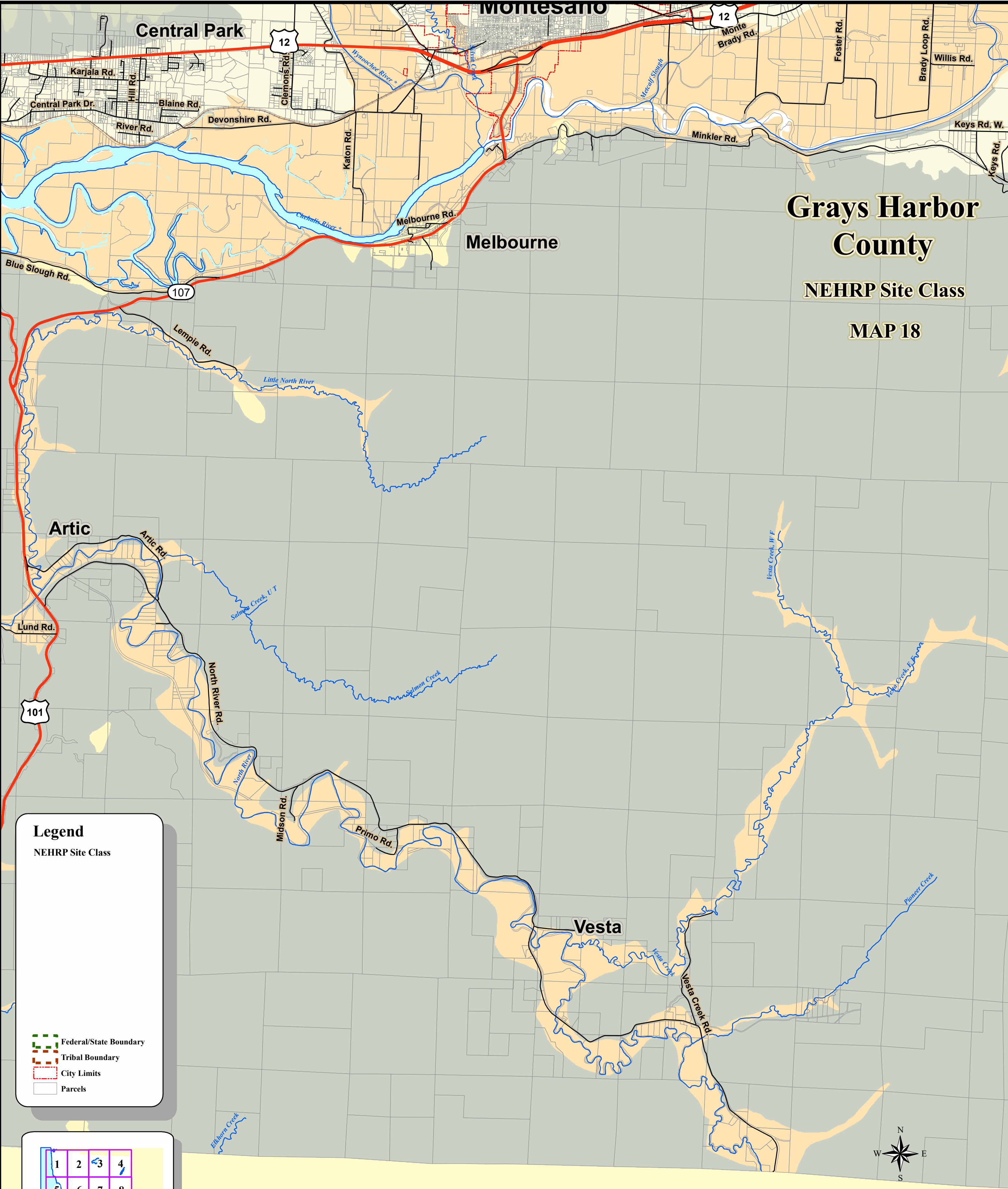
City Limits

Parcels

Map Index

This map was produced by the Grays Harbor County GIS Department utilizing ESRI software. It is displayed using the State Plane Coordinate System, Washington South Zone, and North American Datum of 1983. Every effort has been made to ensure the accuracy of this document. Grays Harbor County expressly disclaims any liability for any inaccuracies which may yet be present.





# Grays Harbor County

NEHRP Site Class

MAP 18

**Legend**  
NEHRP Site Class

Federal/State Boundary

Tribal Boundary

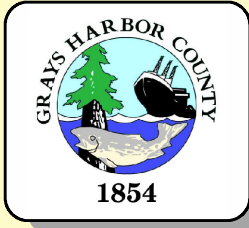
City Limits

Parcels

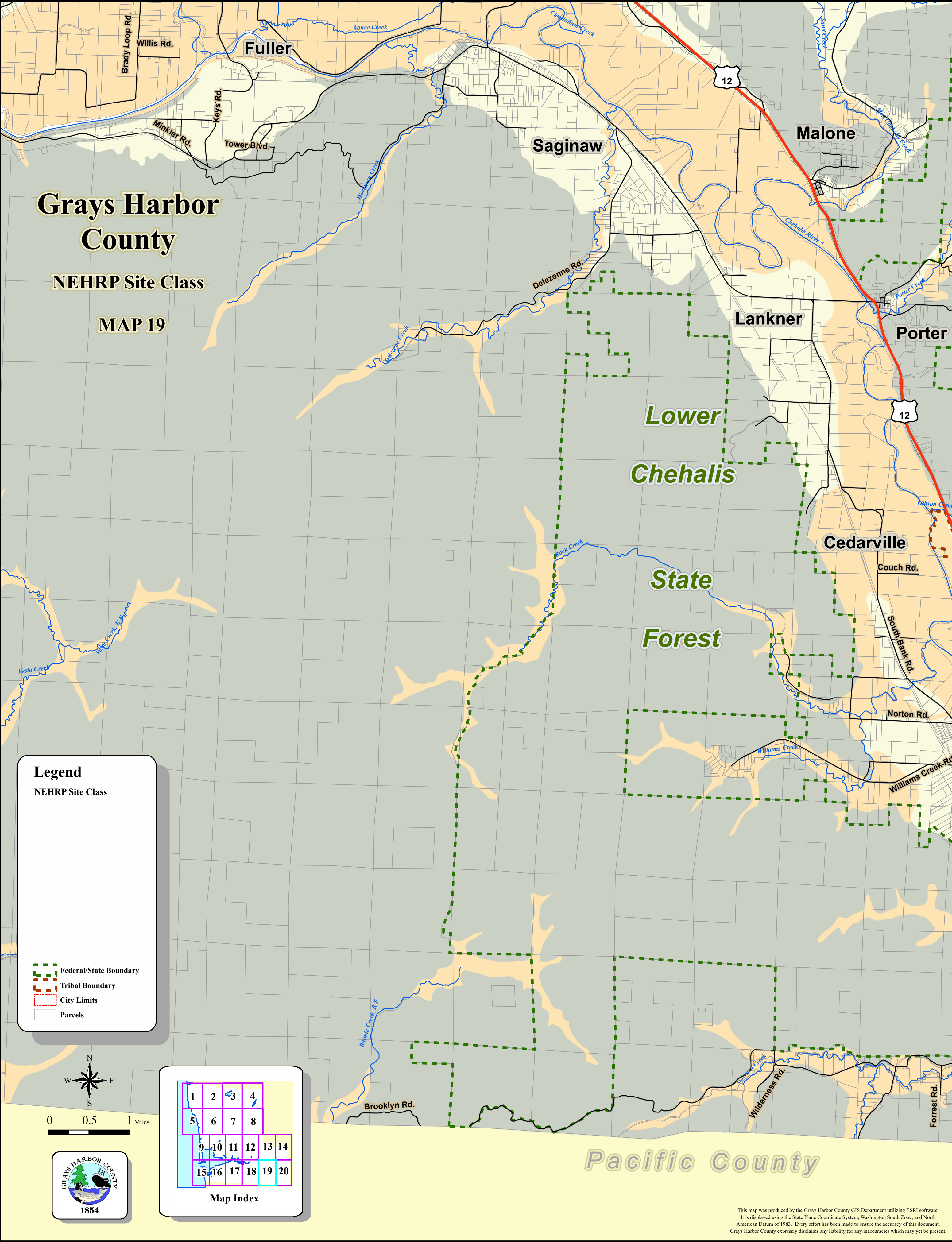
Map Index

This map was produced by the Grays Harbor County GIS Department utilizing ESRI software. It is displayed using the State Plane Coordinate System, Washington South Zone, and North American Datum of 1983. Every effort has been made to ensure the accuracy of this document. Grays Harbor County expressly disclaims any liability for any inaccuracies which may yet be present.

0 0.5 1 Miles







# Grays Harbor County

NEHRP Site Class

MAP 19

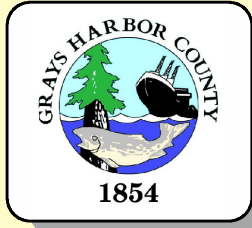
## Legend

NEHRP Site Class

- Federal/State Boundary
- Tribal Boundary
- City Limits
- Parcels



0 0.5 1 Miles



|    |    |    |    |    |    |
|----|----|----|----|----|----|
| 1  | 2  | 3  | 4  |    |    |
| 5  | 6  | 7  | 8  |    |    |
| 9  | 10 | 11 | 12 | 13 | 14 |
| 15 | 16 | 17 | 18 | 19 | 20 |

Map Index

Pacific County

This map was produced by the Grays Harbor County GIS Department utilizing ESRI software. It is displayed using the State Plane Coordinate System, Washington South Zone, and North American Datum of 1983. Every effort has been made to ensure the accuracy of this document. Grays Harbor County expressly disclaims any liability for any inaccuracies which may yet be present.



# Grays Harbor County

NEHRP Site Class

MAP 20

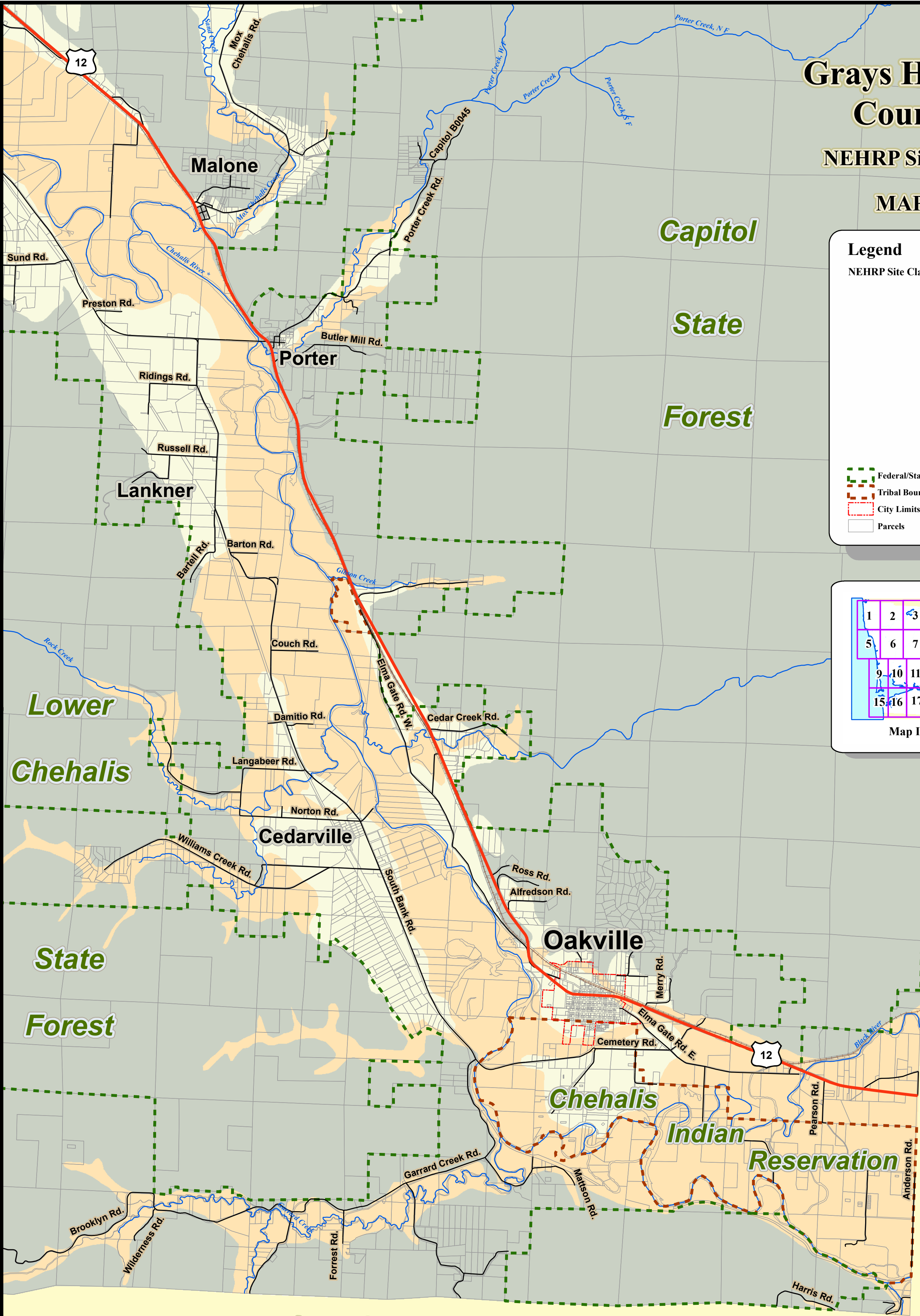
## Legend

NEHRP Site Class

- Federal/State Boundary
- Tribal Boundary
- City Limits
- Parcels

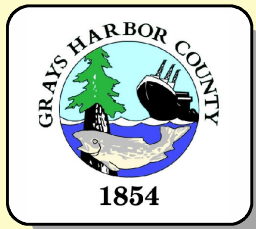
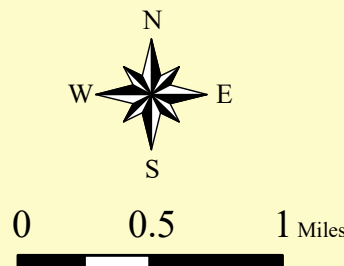
|    |    |    |    |    |
|----|----|----|----|----|
| 1  | 2  | 3  | 4  |    |
| 5  | 6  | 7  | 8  |    |
| 9  | 10 | 11 | 12 | 13 |
| 14 | 15 | 16 | 17 | 18 |
| 19 | 20 |    |    |    |

Map Index



Thurston County

Lewis County



This map was produced by the Grays Harbor County GIS Department utilizing ESRI software. It is displayed using the State Plane Coordinate System, Washington South Zone, and North American Datum of 1983. Every effort has been made to ensure the accuracy of this document. Grays Harbor County expressly disclaims any liability for any inaccuracies which may yet be present.