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Shoreline Jurisdiction

Figure 1.1: Hoquiam

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
-  Associated NWI Wetland
-  Potentially Associated NWI Wetland
-  SMA Rivers
-  SMA Lakes
-  Highways

0 0.25 0.5 Miles

1:33,000

Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), WA DNR, WSDOT, DOE, NRCS NAIP (2013)

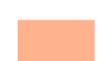
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Shoreline Jurisdiction

Figure 1.2: Aberdeen

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
-  Associated NWI Wetland
-  Potentially Associated NWI Wetland
-  SMA Rivers
-  SMA Lakes
-  Highways

0 0.25 0.5 Miles

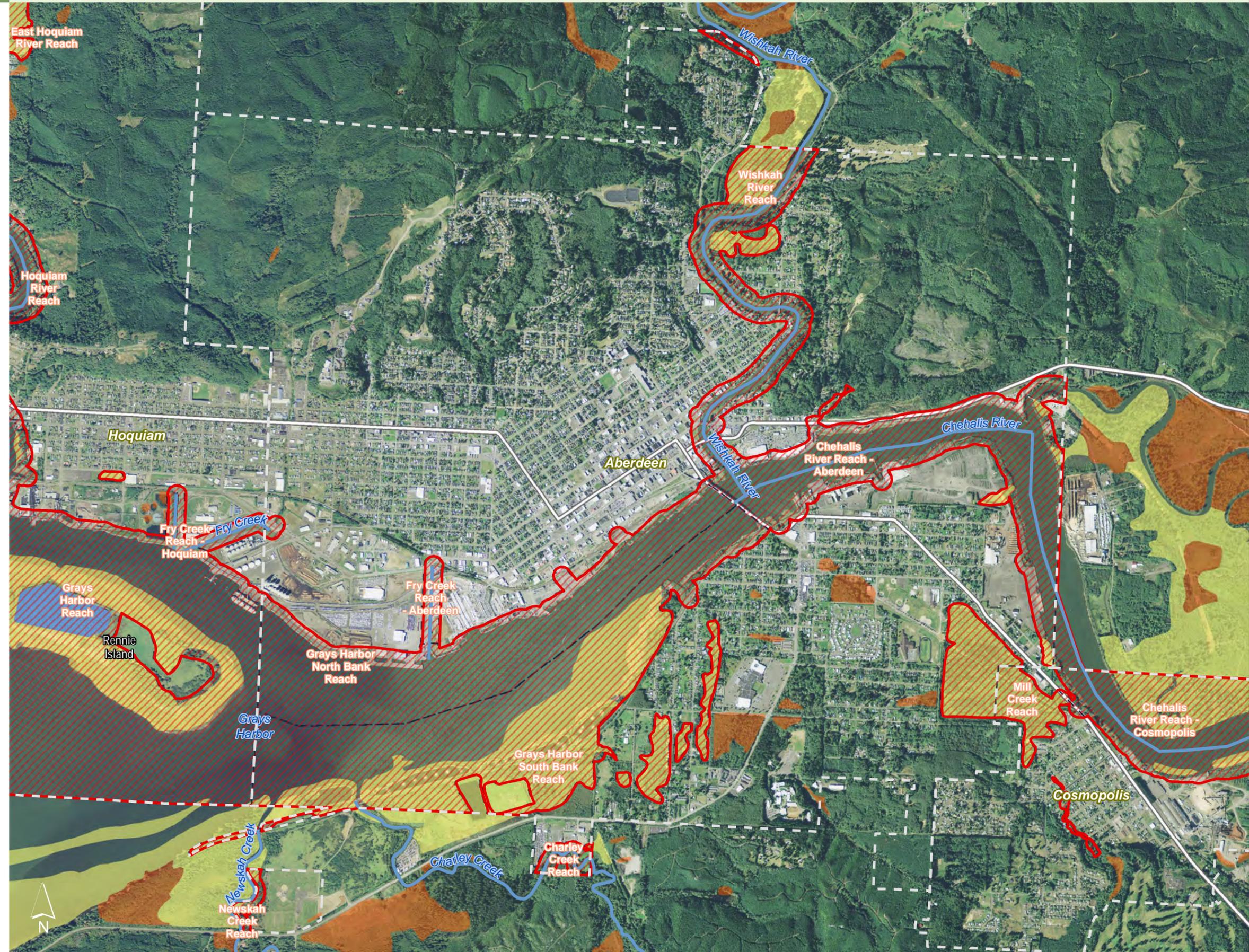
1:27,000

Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), WA DNR, WSDOT, DOE, NRCS NAIP (2013)

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Shoreline Jurisdiction

Figure 1.3: Aberdeen

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
-  Associated NWI Wetland
-  Potentially Associated NWI Wetland
-  SMA Rivers
-  SMA Lakes
-  Highways

0 0.25 0.5 Miles

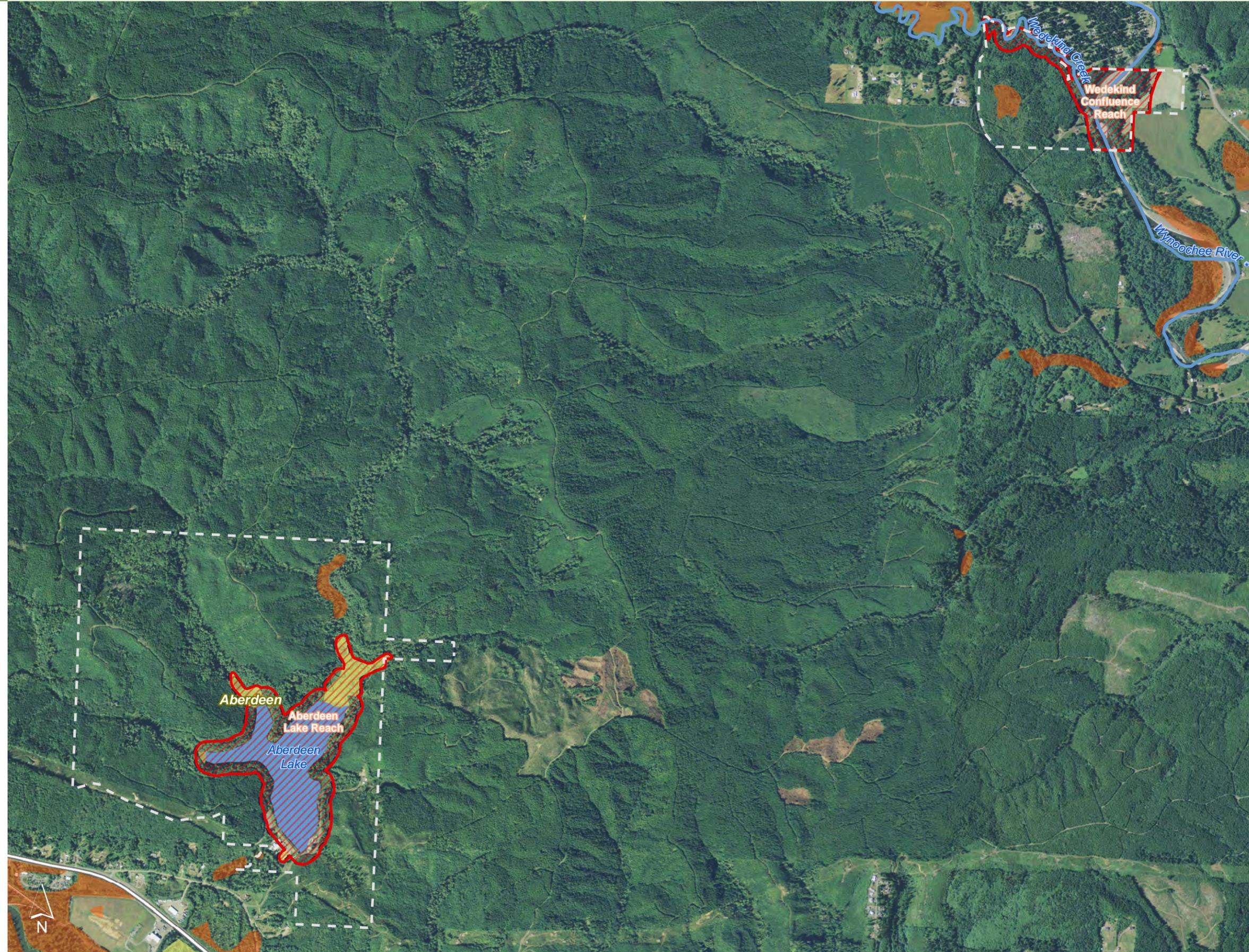
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Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), WA DNR, WSDOT, DOE, NRCS NAIP (2013)

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Shoreline Jurisdiction

Figure 1.4: Cosmopolis

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
-  Associated NWI Wetland
-  Potentially Associated NWI Wetland
-  SMA Rivers
-  SMA Lakes
-  Highways

0 0.25 0.5 Miles

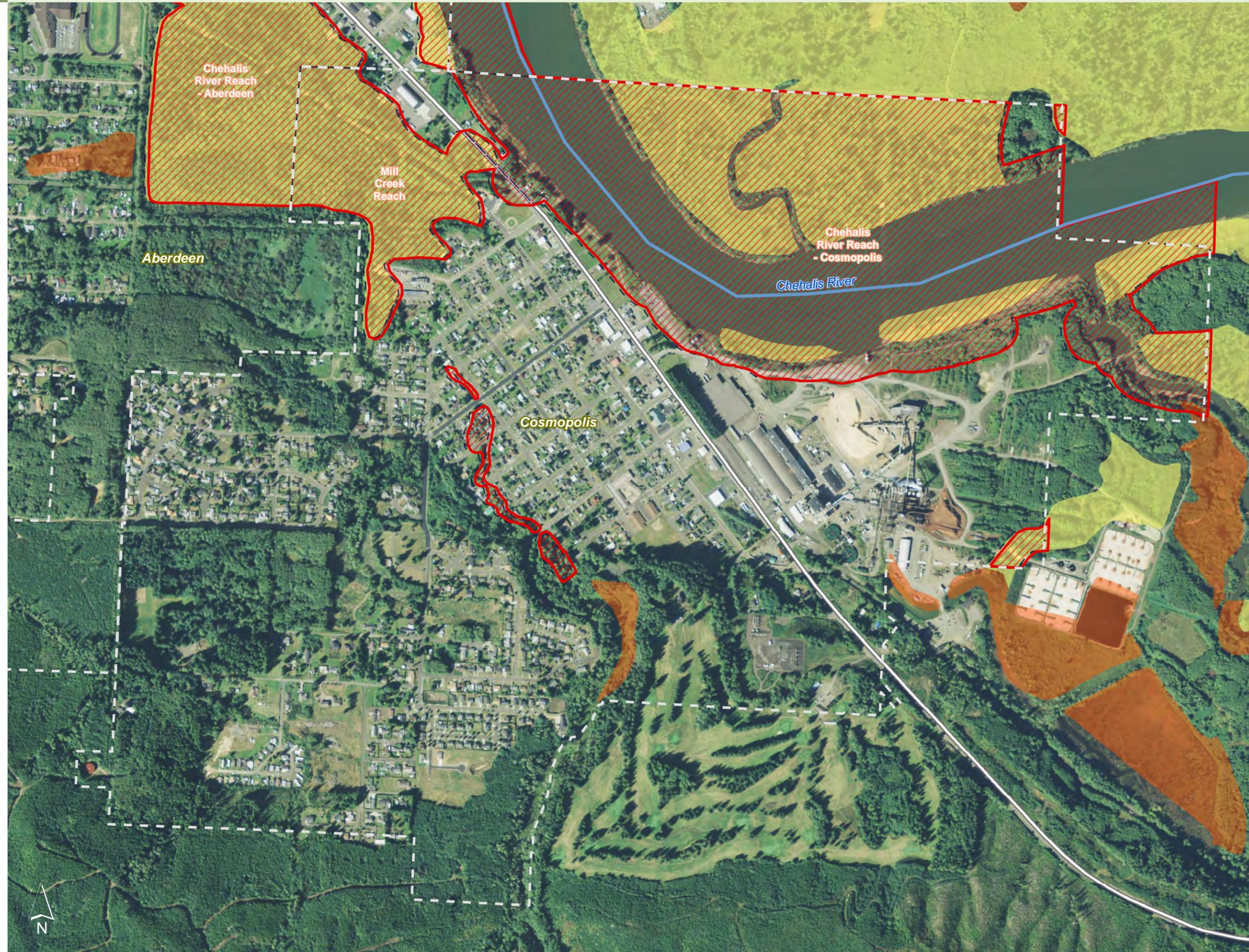
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Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), WA DNR, WSDOT, DOE, NRCS NAIP (2013)

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Floodway, Floodplain, and Wetlands

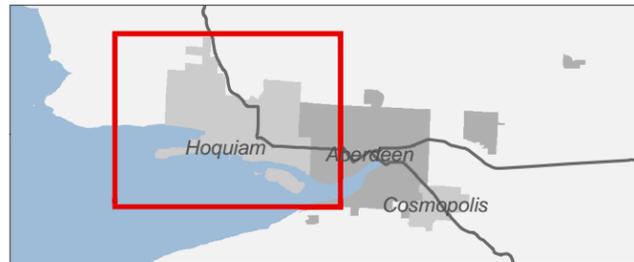
Figure 2.1: Hoquiam

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
- FEMA Preliminary DFIRM**
-  Floodway
-  100-Year Floodplain
- NWI Wetland by Type**
-  Estuarine and Marine Wetland
-  Freshwater Emergent Wetland
-  Freshwater Forested/Shrub Wetland
-  SMA Rivers
-  SMA Lakes
-  Highways

0 0.25 0.5 Miles

1:33,000
Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), WA DNR, WSDOT, DOE, NRCS NAIP (2013)

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Floodway, Floodplain, and Wetlands

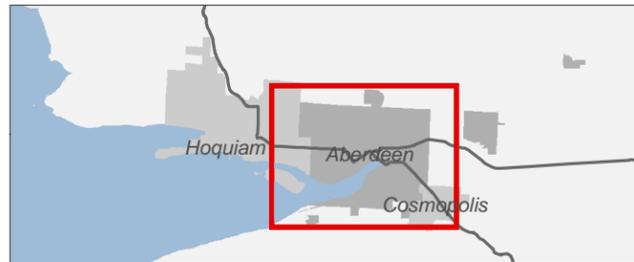
Figure 2.2: Aberdeen

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
- FEMA Preliminary DFIRM**
-  Floodway
-  100-Year Floodplain
- NWI Wetland by Type**
-  Estuarine and Marine Wetland
-  Freshwater Emergent Wetland
-  Freshwater Forested/Shrub Wetland
-  SMA Rivers
-  SMA Lakes
-  Highways

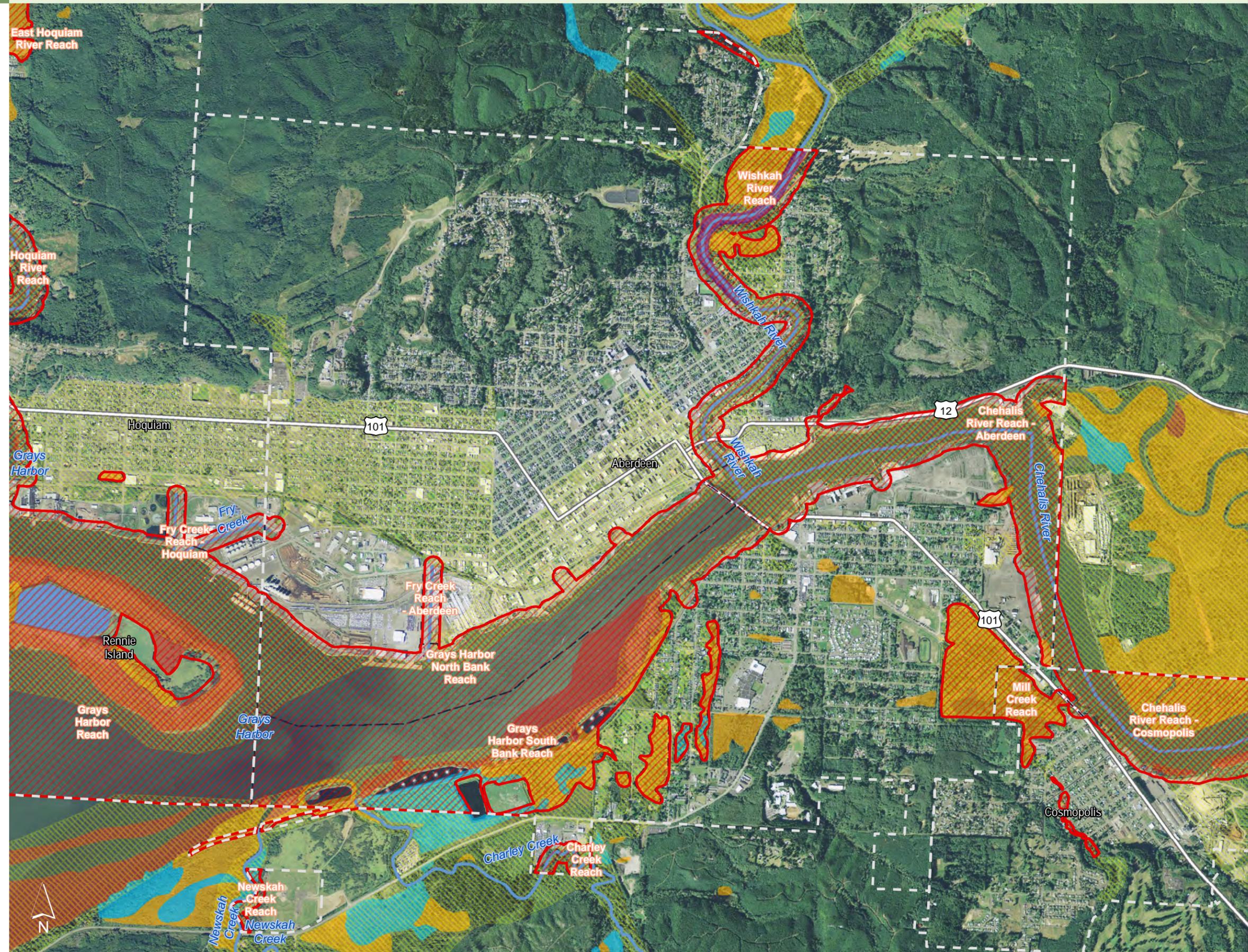
0 0.25 0.5 Miles

1:27,000
Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), WA DNR, WSDOT, DOE, NRCS NAIP (2013)

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Floodway, Floodplain, and Wetlands

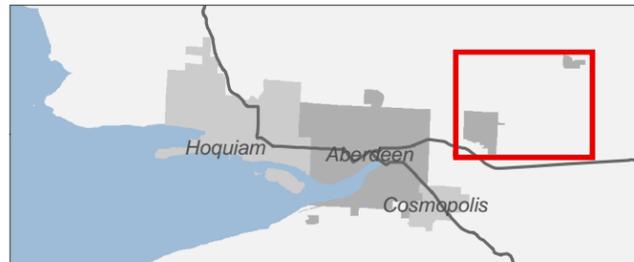
Figure 2.3: Aberdeen

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
- FEMA Preliminary DFIRM**
-  Floodway
-  100-Year Floodplain
- NWI Wetland by Type**
-  Freshwater Emergent Wetland
-  Freshwater Forested/Shrub Wetland
-  SMA Rivers
-  SMA Lakes
-  Highways

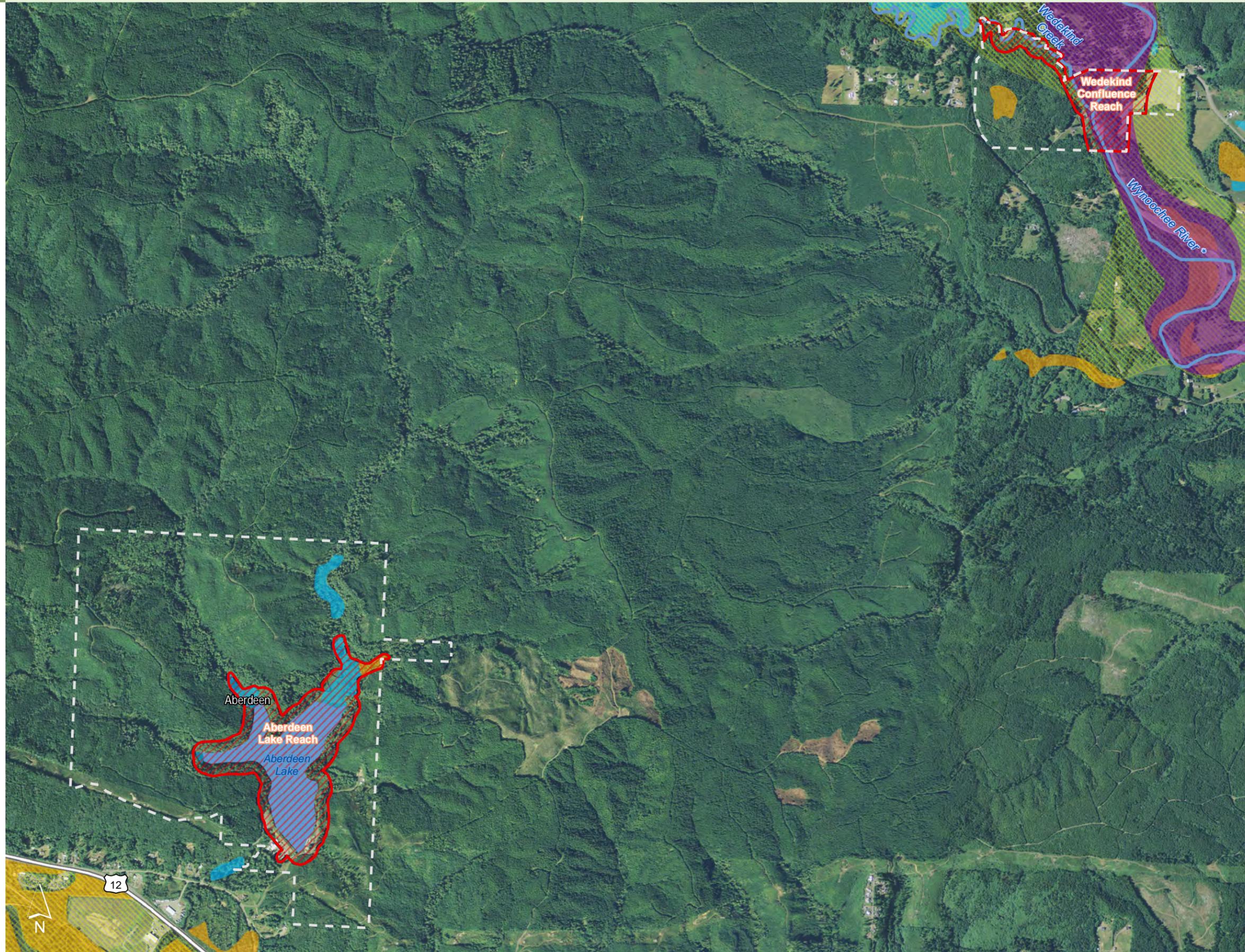
0 0.25 0.5 Miles

1:20,000
Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), WA DNR, WSDOT, DOE, NRCS NAIP (2013)

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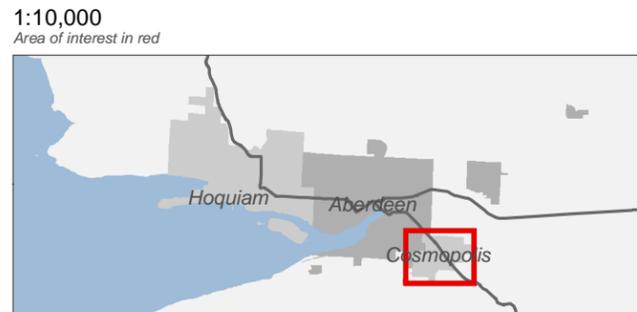
Floodway, Floodplain, and Wetlands

Figure 2.4: Cosmopolis

Date: 7/21/2014

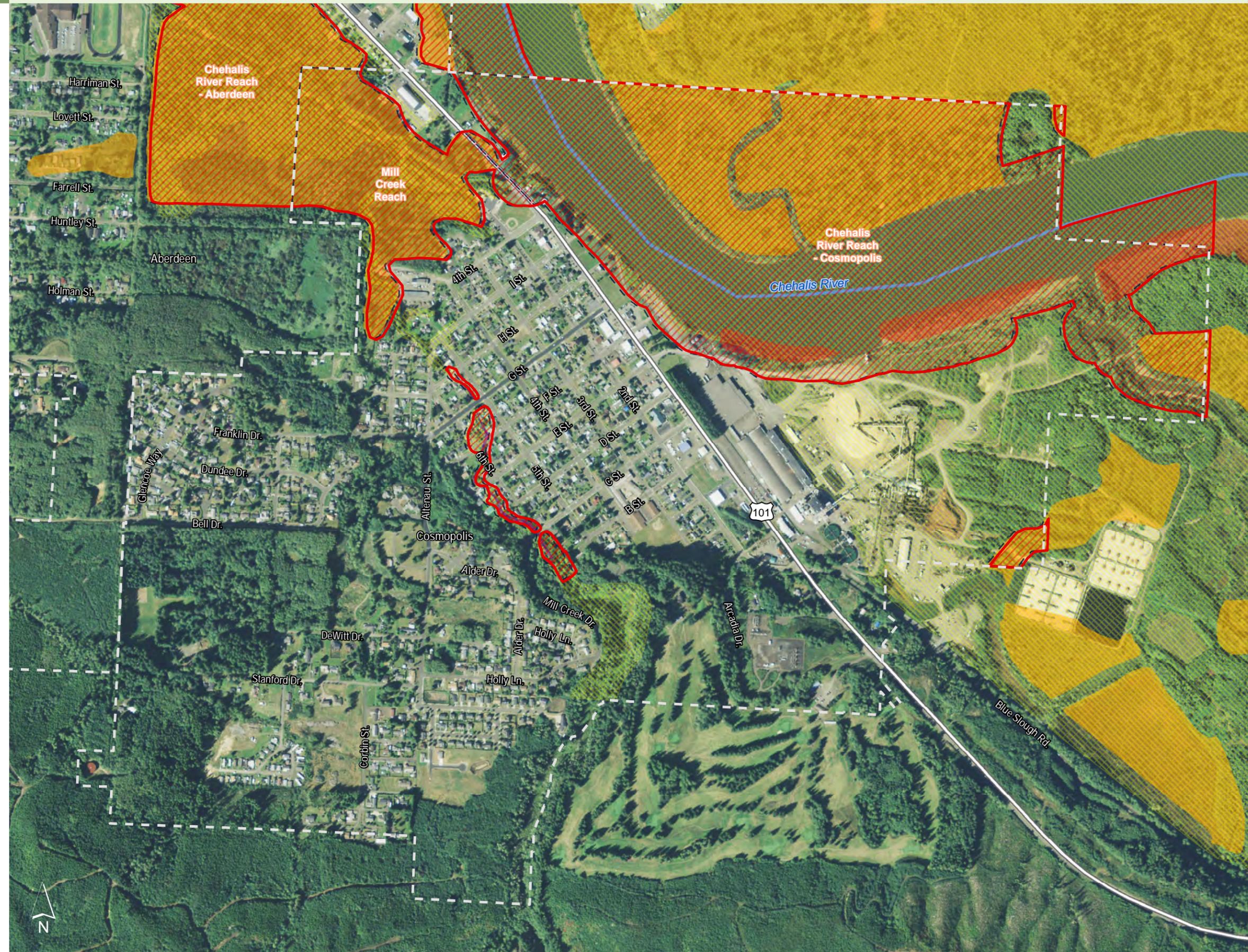
-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
- FEMA Preliminary DFIRM**
-  Floodway
-  100-Year Floodplain
- NWI Wetland by Type**
-  Estuarine and Marine Wetland
-  Freshwater Forested/Shrub Wetland
-  SMA Rivers
-  SMA Lakes
-  Highways

0 0.25 0.5 Miles



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), WA DNR, WSDOT, DOE, NRCS NAIP (2013)

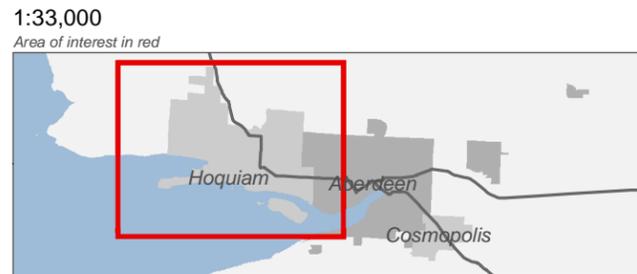
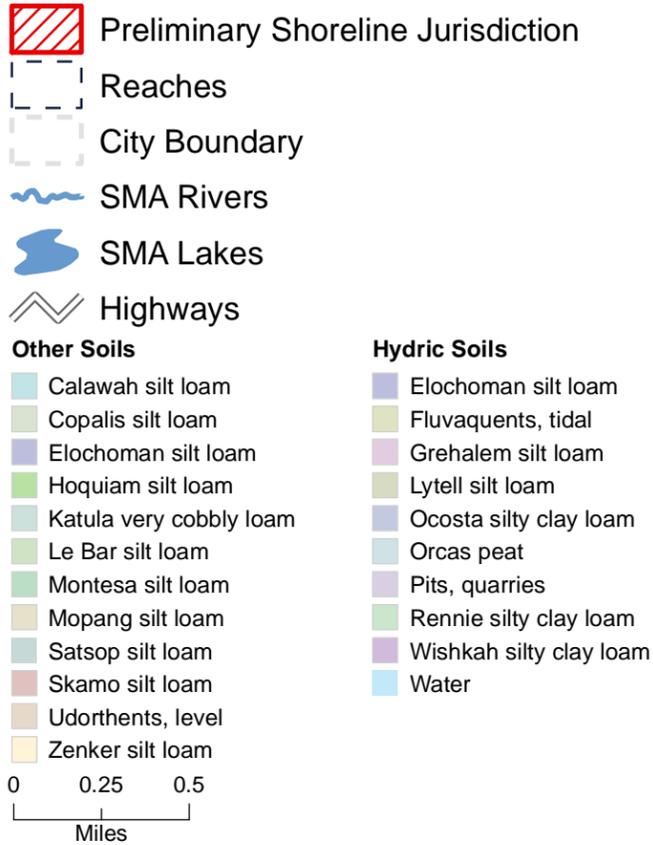
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Soils

Figure 3.1: Hoquiam

Date: 7/21/2014



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), DNR, WSDOT, Ecology, NRCS NAIP

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Soils

Figure 3.2: Aberdeen

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
 -  Reaches
 -  City Boundary
 -  SMA Rivers
 -  SMA Lakes
 -  Highways
- | Other Soils | Hydric Soils |
|---|--|
|  Calawah silt loam |  Aabab silt loam |
|  Elochoman silt loam |  Astoria silt loam |
|  Hoquiam silt loam |  Elochoman silt loam |
|  Ilwaco silt loam |  Fluvaquents, tidal |
|  Lytell silt loam |  Lytell silt loam |
|  Montesa silt loam |  Ocosta silty clay loam |
|  Mopang silt loam |  Orcas peat |
|  Narel silt loam |  Pits, gravel |
|  Skamo silt loam |  Rennie silty clay loam |
|  Udorhents, level |  Seastrand mucky peat |
|  Zenker silt loam |  Water |

0 0.25 0.5
Miles

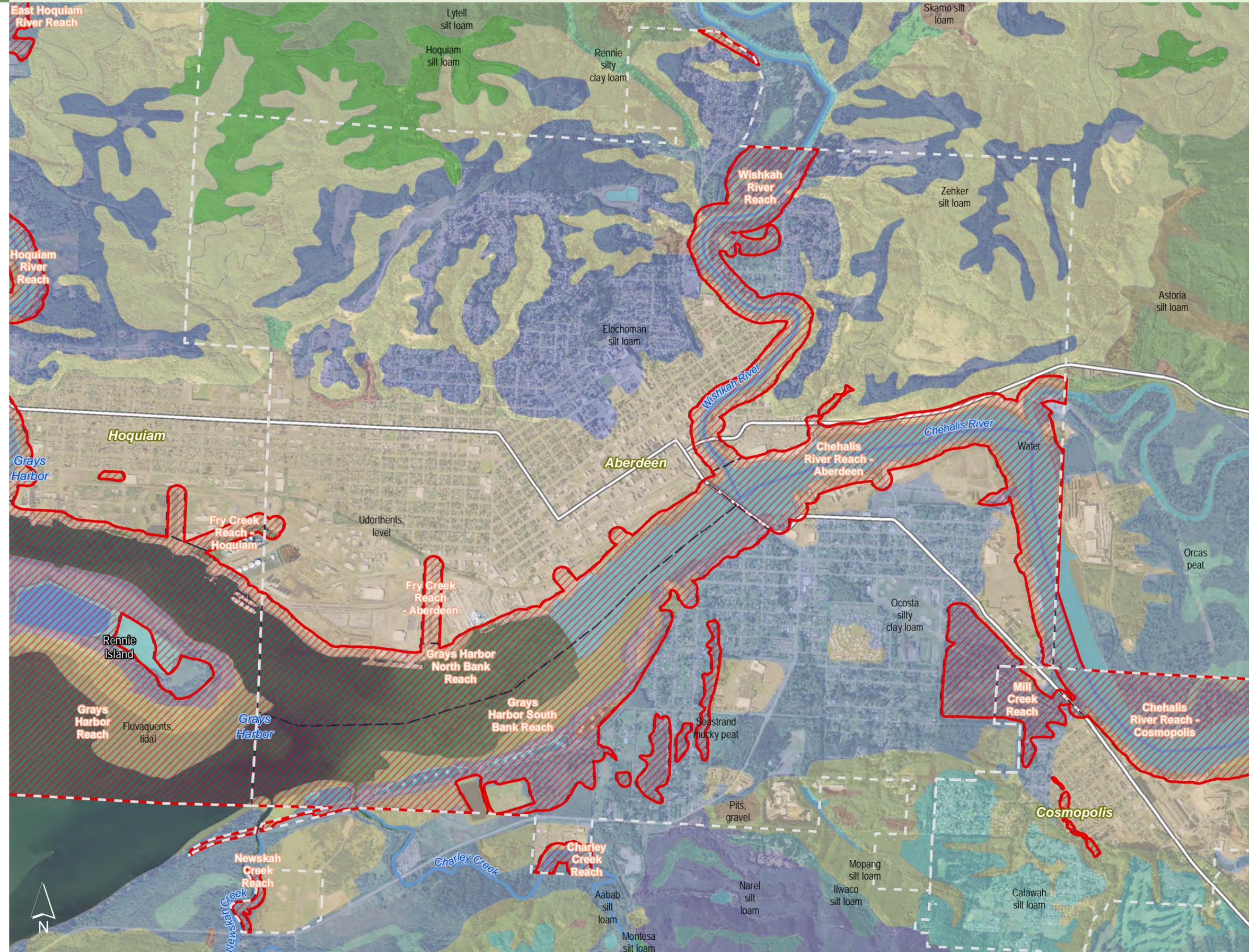
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Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), DNR, WSDOT, Ecology, NRCS NAIP

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Soils

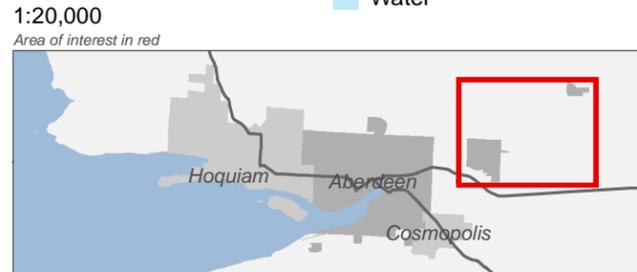
Figure 3.3: Aberdeen

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
-  SMA Rivers
-  SMA Lakes
-  Highways

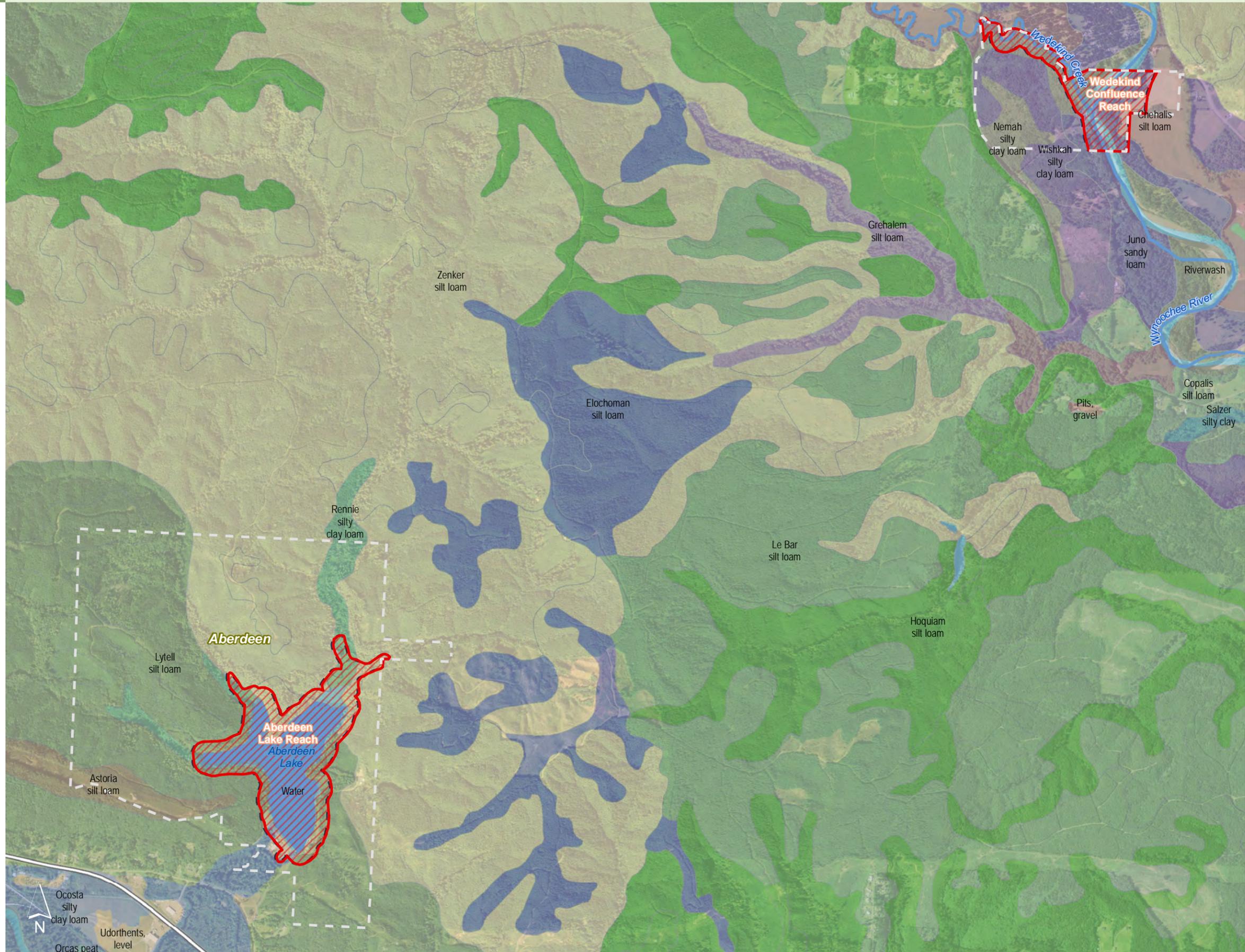
- | Other Soils | Hydric Soils |
|---|---|
|  Copalis silt loam |  Astoria silt loam |
|  Elochoman silt loam |  Chehalis silt loam |
|  Hoquiam silt loam |  Copalis silt loam |
|  Juno sandy loam |  Elochoman silt loam |
|  Le Bar silt loam |  Grehalem silt loam |
|  Udorthents, level |  Lytell silt loam |
|  Zenker silt loam |  Nemah silty clay loam |
| |  Ocosta silty clay loam |
| |  Orcas peat |
| |  Pits, gravel |
| |  Rennie silty clay loam |
| |  Riverwash |
| |  Salzer silty clay |
| |  Wishkah silty clay loam |
| |  Water |

0 0.25 0.5
Miles



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), DNR, WSDOT, Ecology, NRCS NAIP

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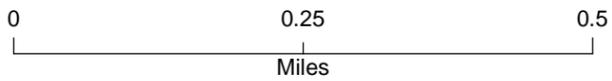


Soils

Figure 3.4: Cosmopolis

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
 -  Reaches
 -  City Boundary
 -  SMA Rivers
 -  SMA Lakes
 -  Highways
- | Other Soils | Hydric Soils |
|--|--|
|  Calawah silt loam |  Fluvaquents, tidal |
|  Ilwaco silt loam |  Ocosta silty clay loam |
|  Mopang silt loam |  Orcas peat |
|  Narel silt loam |  Palix silt loam |
|  Udorthents, level |  Pits, gravel |
| |  Water |



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), DNR, WSDOT, Ecology, NRCS NAIP

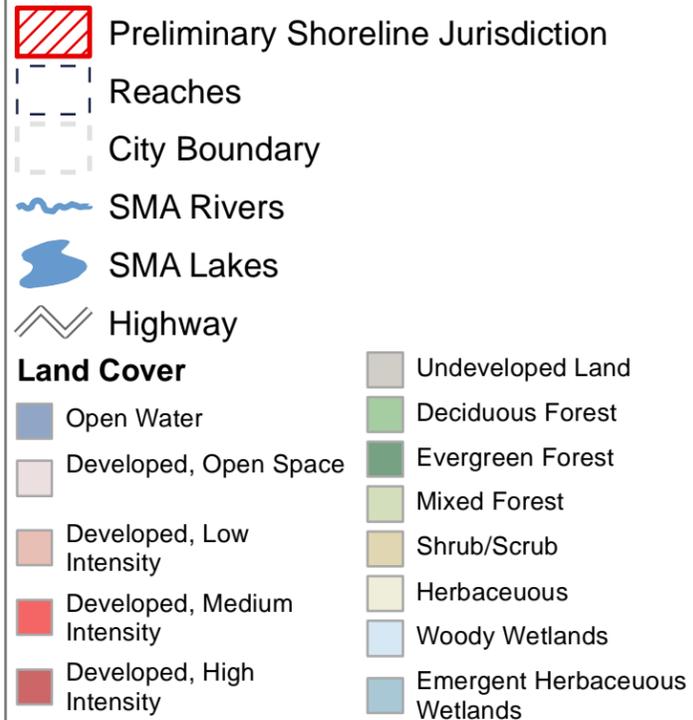
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Land Cover

Figure 4.1: Hoquiam

Date: 7/21/2014



0 0.25 0.5 Miles

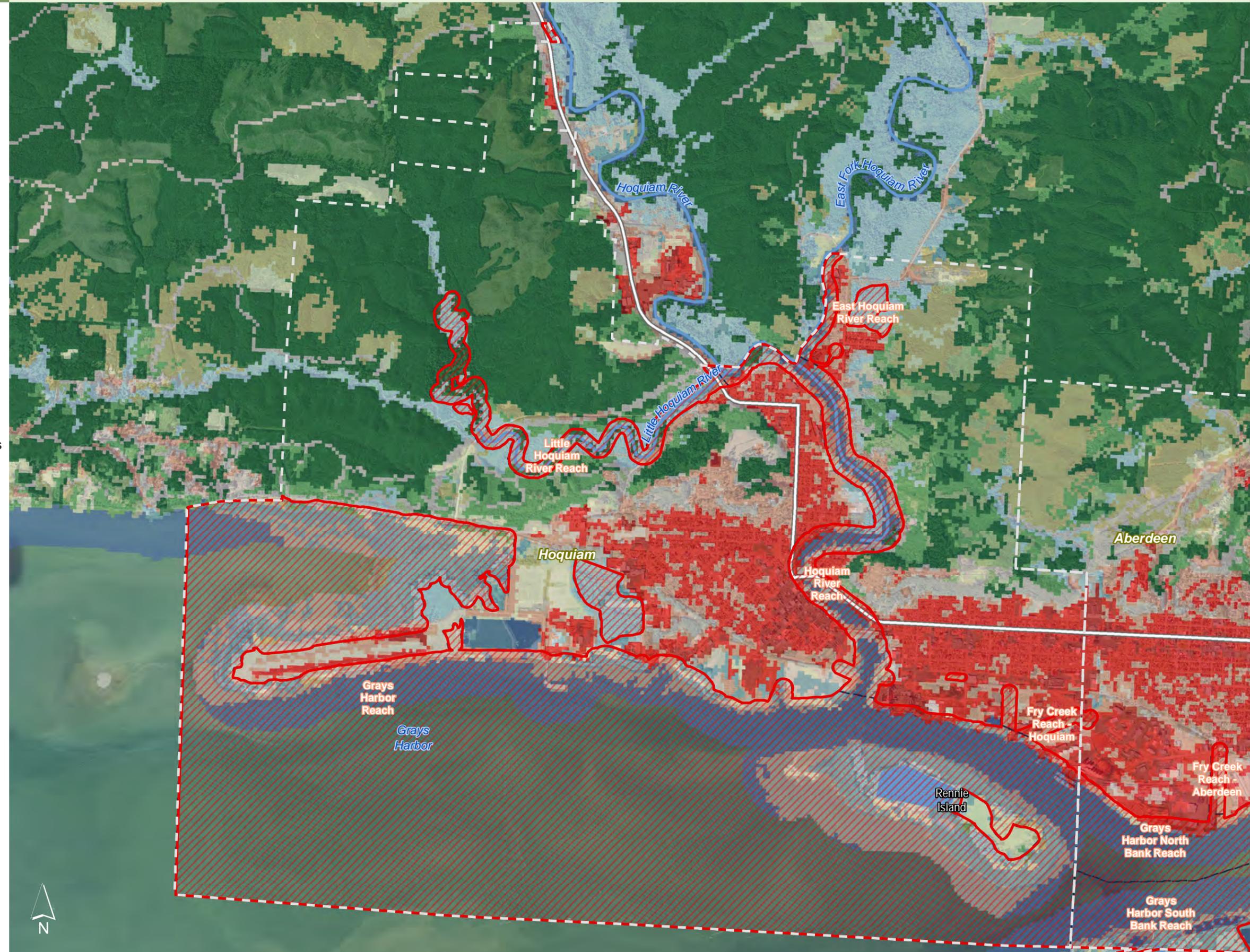
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Area of interest in red



Source: USGS NLCD (2006), Grays Harbor Co., GHCG, USFWS NWI, FEMA, WA DNR, WSDOT, DOE, NRCS NAIP

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Land Cover

Figure 4.2: Aberdeen

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
 -  Reaches
 -  City Boundary
 -  SMA Rivers
 -  SMA Lakes
 -  Highway
- | Land Cover | | |
|--|-----------------------------|---|
|  | Open Water |  Deciduous Forest |
|  | Developed, Open Space |  Evergreen Forest |
|  | Developed, Low Intensity |  Mixed Forest |
|  | Developed, Medium Intensity |  Shrub/Scrub |
|  | Developed, High Intensity |  Herbaceous |
|  | Undeveloped Land |  Hay/Pasture |
| | |  Woody Wetlands |
| | |  Emergent Herbaceous Wetlands |

0 0.25 0.5 Miles

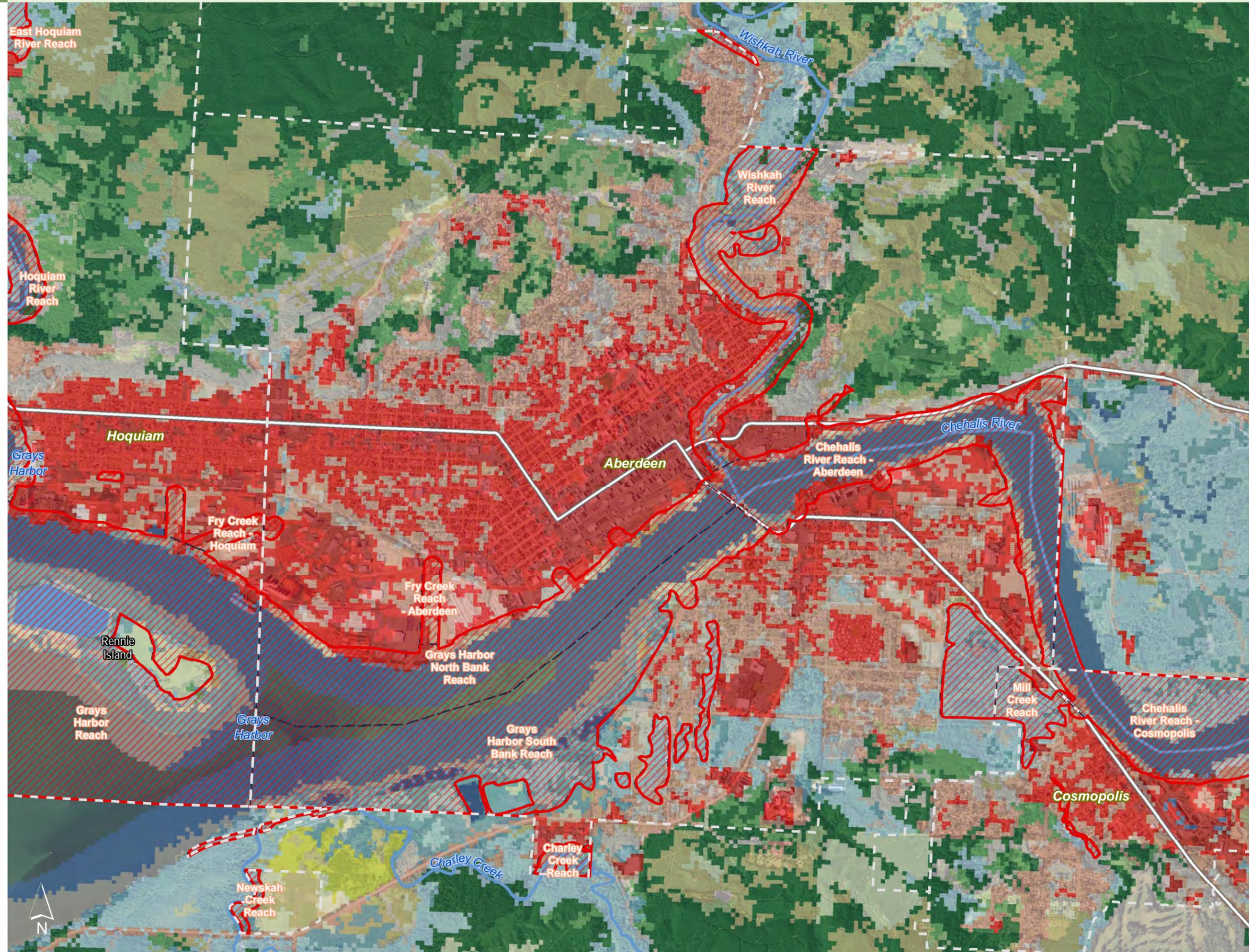
1:27,000

Area of interest in red



Source: USGS NLCD (2006), Grays Harbor Co., GHCG, USFWS NWI, FEMA, WA DNR, WSDOT, DOE, NRCS NAIP

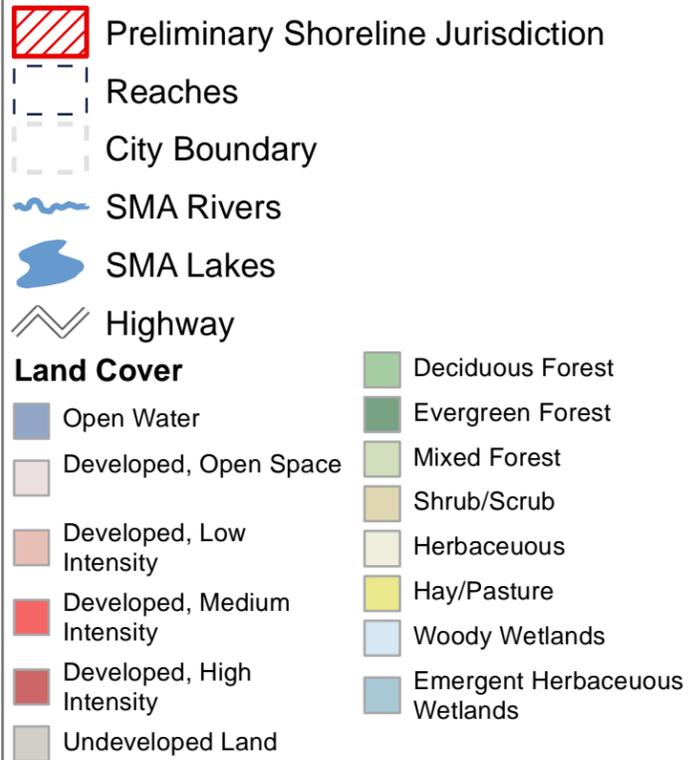
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Land Cover

Figure 4.3: Aberdeen

Date: 7/21/2014



0 0.25 0.5 Miles

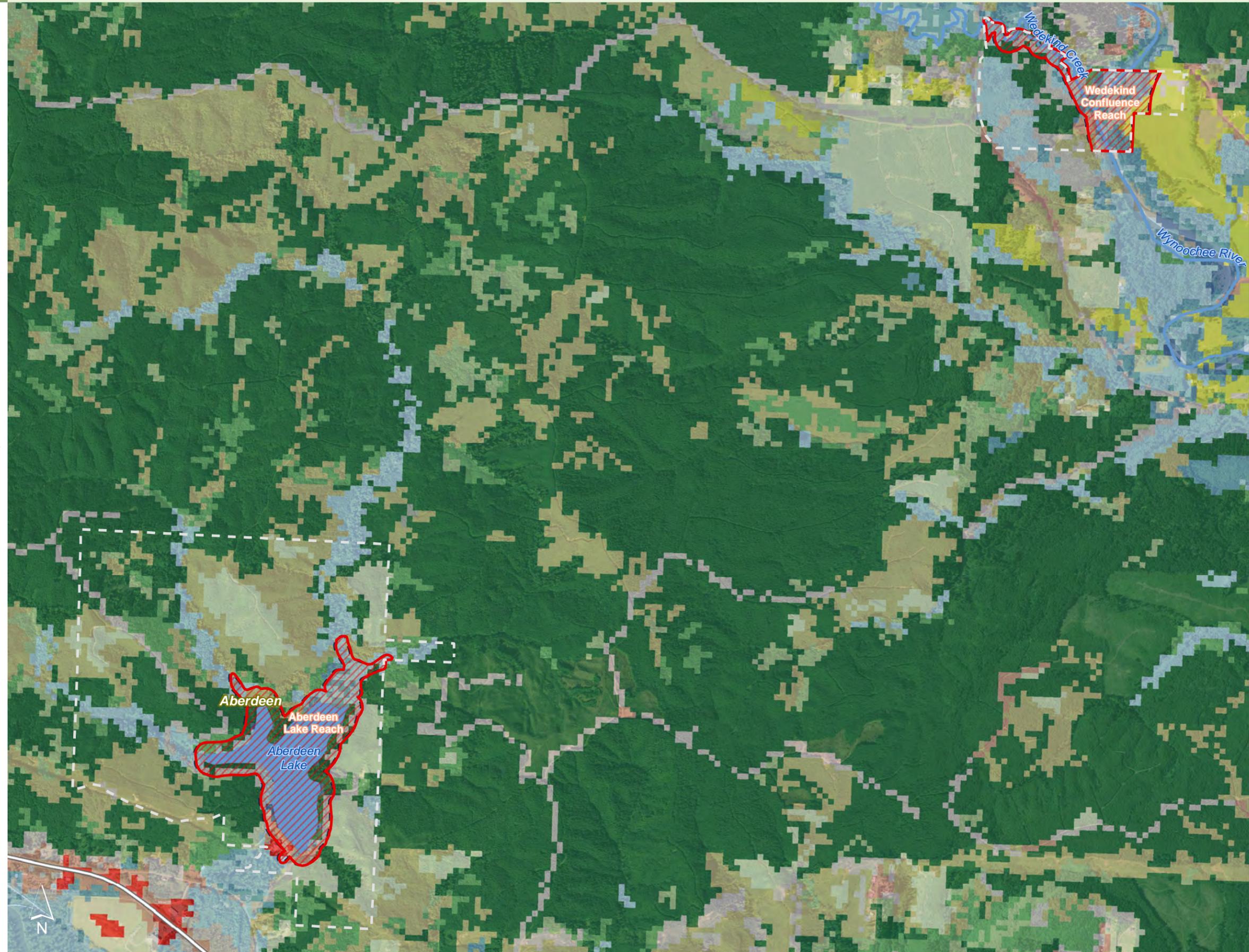
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Area of interest in red



Source: USGS NLCD (2006), Grays Harbor Co., GHCG, USFWS NWI, FEMA, WA DNR, WSDOT, DOE, NRCS NAIP

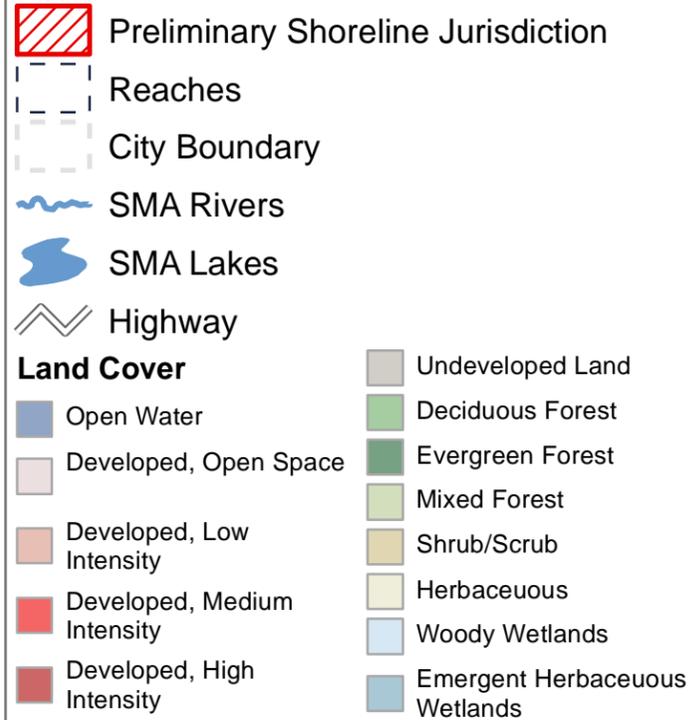
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Land Cover

Figure 4.4: Cosmopolis

Date: 7/21/2014

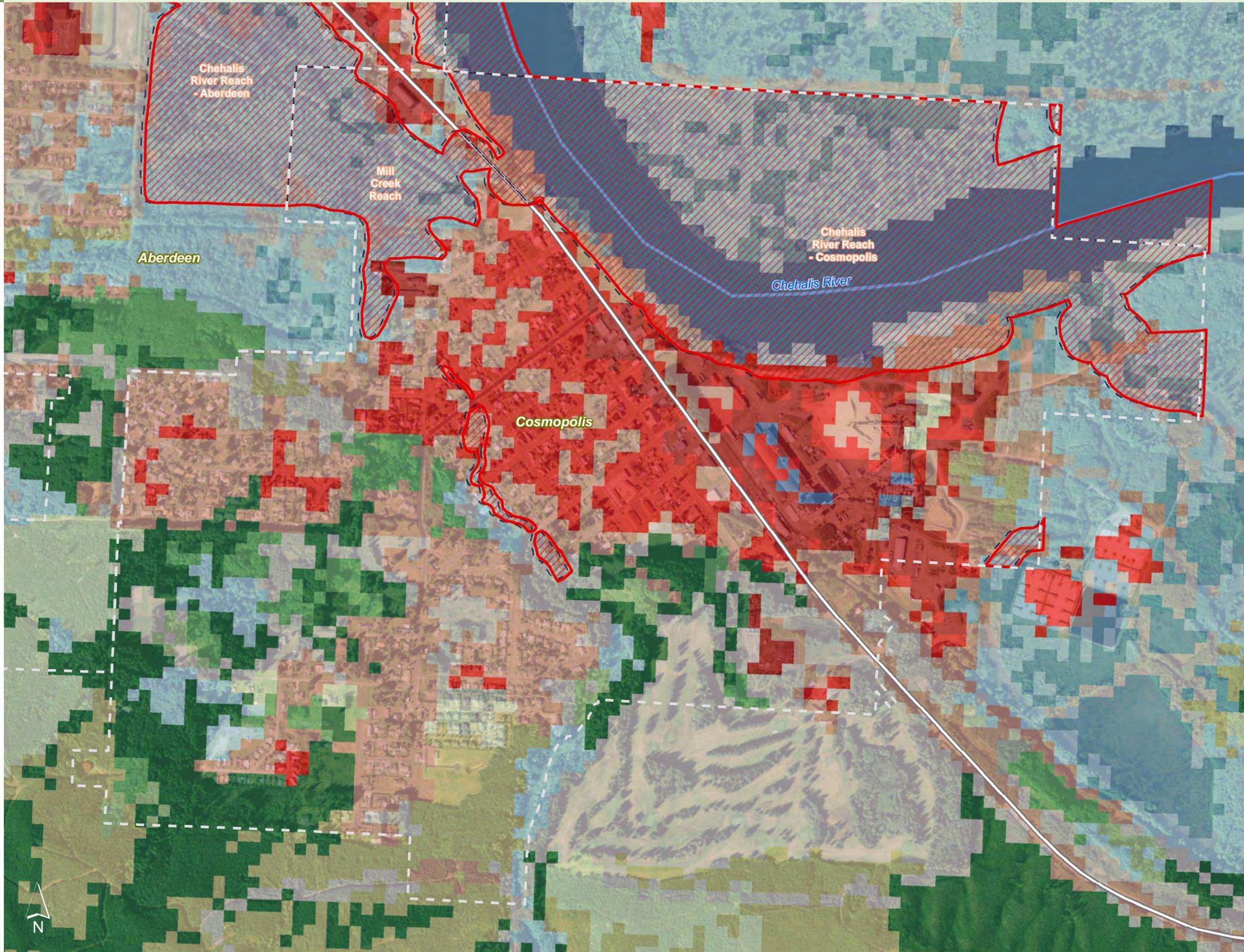


0 0.25 0.5 Miles



Source: USGS NLCD (2006), Grays Harbor Co., GHCG, USFWS NWI, FEMA, WA DNR, WSDOT, DOE, NRCS NAIP

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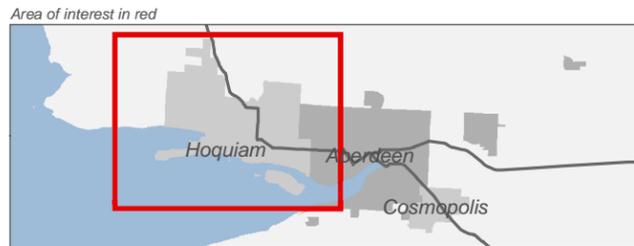
Shoreline Modification

Figure 5.1: Hoquiam

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
-  SMA Rivers
-  SMA Lakes
-  Highways
-  Levees
-  Dams
- Shoreline Modified**
-  Armored
-  Over Water Structure

0 0.25 0.5 Miles
1:33,000



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), WA DNR, WSDOT, DOE, NRCS NAIP (2013)

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Shoreline Modification

Figure 5.2: Aberdeen

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
-  SMA Rivers
-  SMA Lakes
-  Highways
-  Levees
-  Dams

Shoreline Modified

-  Armored
-  Over Water Structure

0 0.25 0.5 Miles

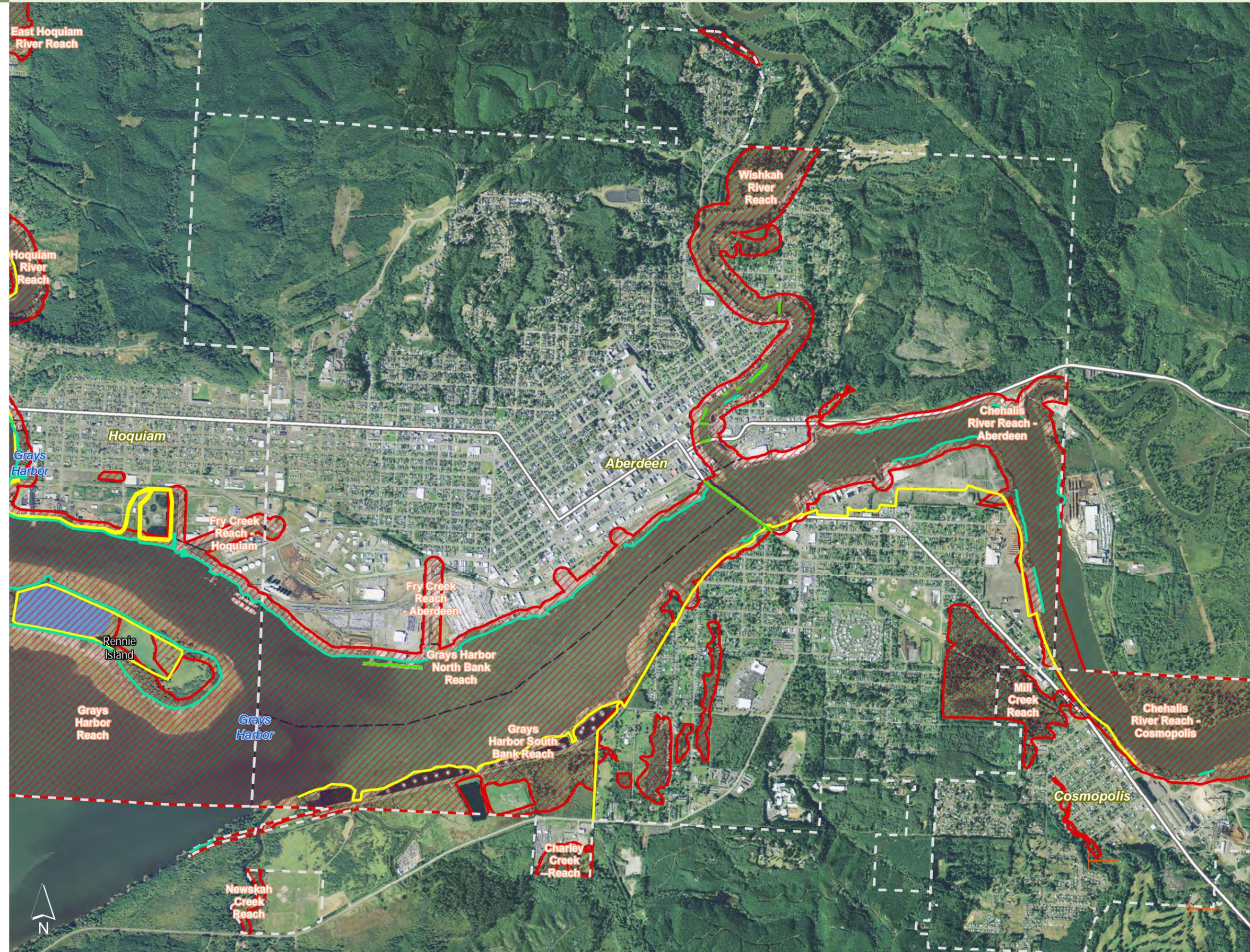
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Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), WA DNR, WSDOT, DOE, NRCS NAIP (2013)

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Shoreline Modification

Figure 5.3: Aberdeen

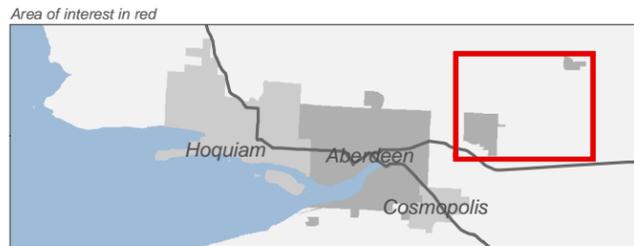
Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
-  SMA Rivers
-  SMA Lakes
-  Highways
-  Levees
-  Dams

Shoreline Modified

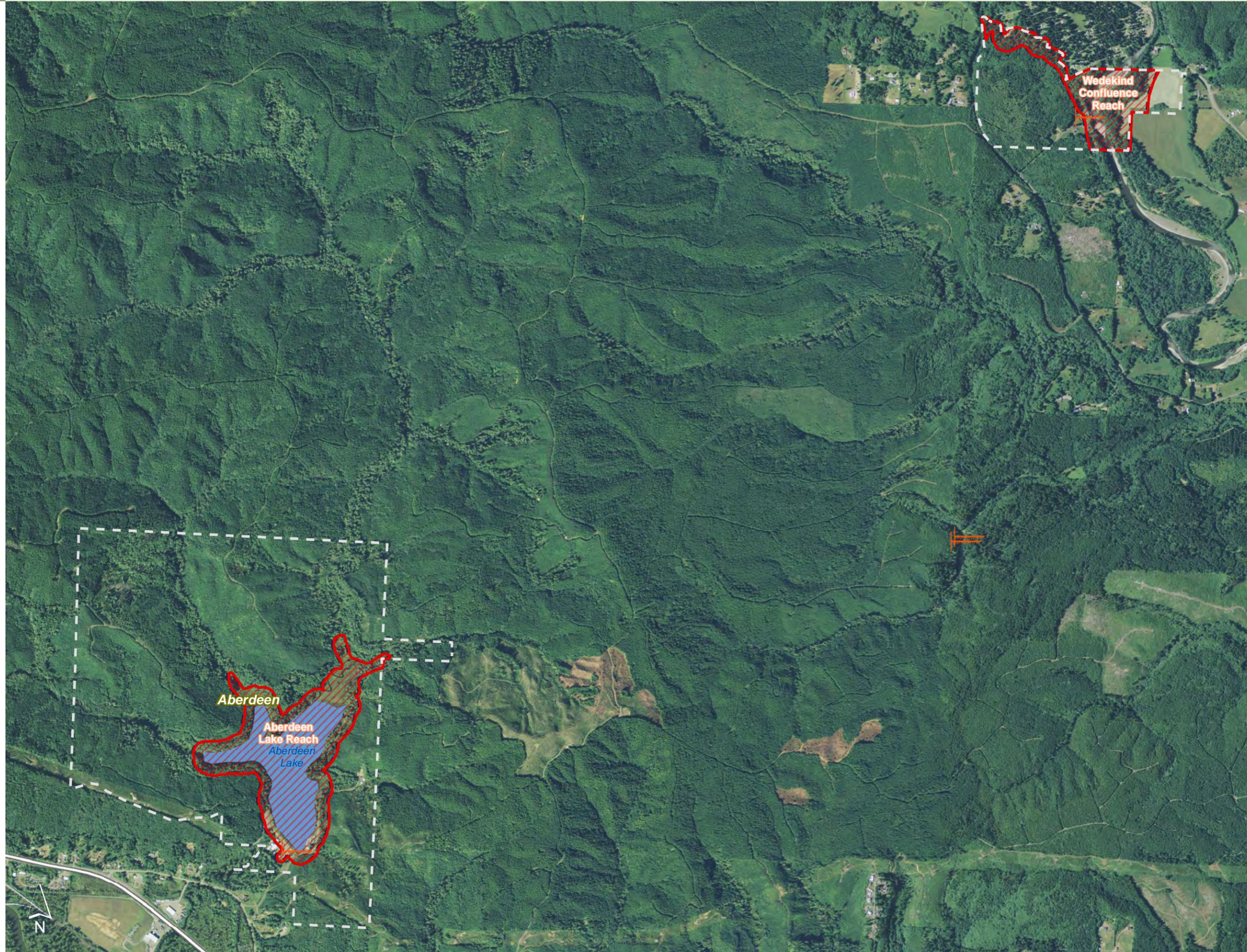
-  Armored
-  Over Water Structure

0 0.25 0.5 Miles
1:20,000



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), WA DNR, WSDOT, DOE, NRCS NAIP (2013)

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Shoreline Modification

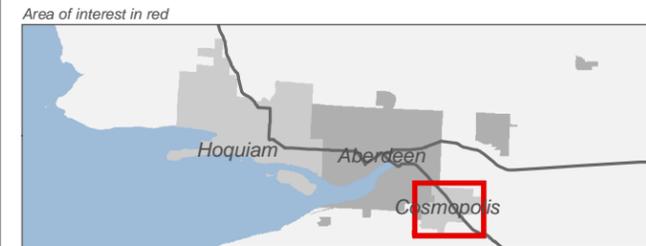
Figure 5.4: Cosmopolis

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
-  SMA Rivers
-  SMA Lakes
-  Highways
-  Levees
-  Dams
- Shoreline Modified**
-  Armored
-  Over Water Structure

0 0.25 0.5 Miles

1:10,000



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), WA DNR, WSDOT, DOE, NRCS NAIP (2013)

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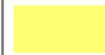
Water Quality 303(d) Listed Waterbodies

Figure 6.1: Hoquiam

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
-  SMA Rivers
-  SMA Lakes
-  Highway

303d Waterbodies by Category

- | | | |
|--|--|--|
|  1 |  4A |  4C |
|  2 |  4B |  5 |

303d Categories:

Category 1: Meets tested standards

Category 2: Waters of concern

Category 4: Polluted waters that do not require a TMDL

4a: Approved TMDL control plan in place

4b: Approved pollution control plan in place

4c: Cause cannot be addressed through TMDL

Category 5: Polluted waters that require a TMDL

0 0.25 0.5 Miles

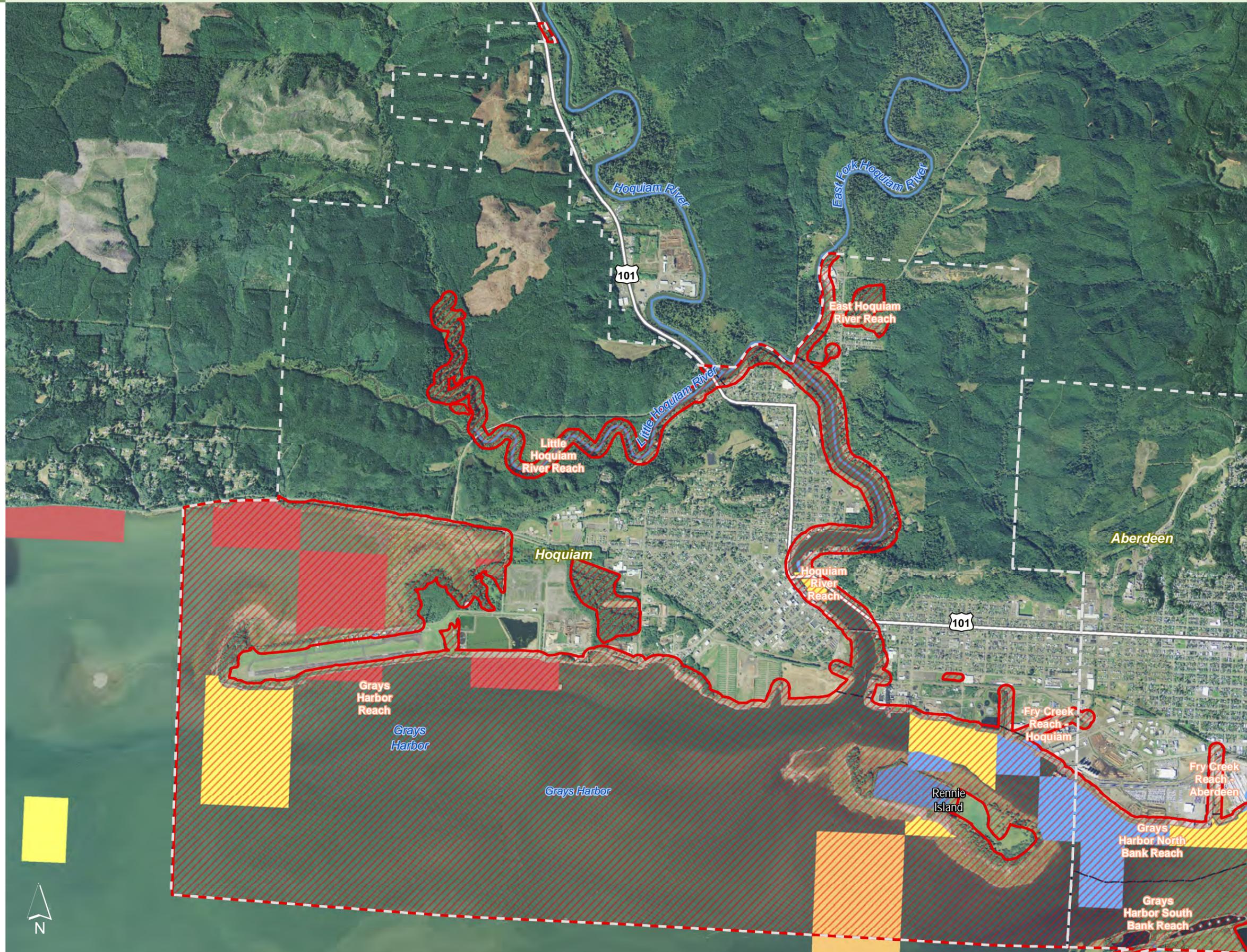
1:33,000

Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), DNR, WSDOT, Ecology, NRCS NAIP

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Water Quality 303(d) Listed Waterbodies

Figure 6.2: Aberdeen

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
-  SMA Rivers
-  SMA Lakes
-  Highway

303d Waterbodies by Category

- | | | | | | |
|--|---|---|----|---|----|
|  | 1 |  | 4A |  | 4C |
|  | 2 |  | 4B |  | 5 |

303d Categories:

Category 1: Meets tested standards

Category 2: Waters of concern

Category 4: Polluted waters that do not require a TMDL

4a: Approved TMDL control plan in place

4b: Approved pollution control plan in place

4c: Cause cannot be addressed through TMDL

Category 5: Polluted waters that require a TMDL

0 0.25 0.5 Miles

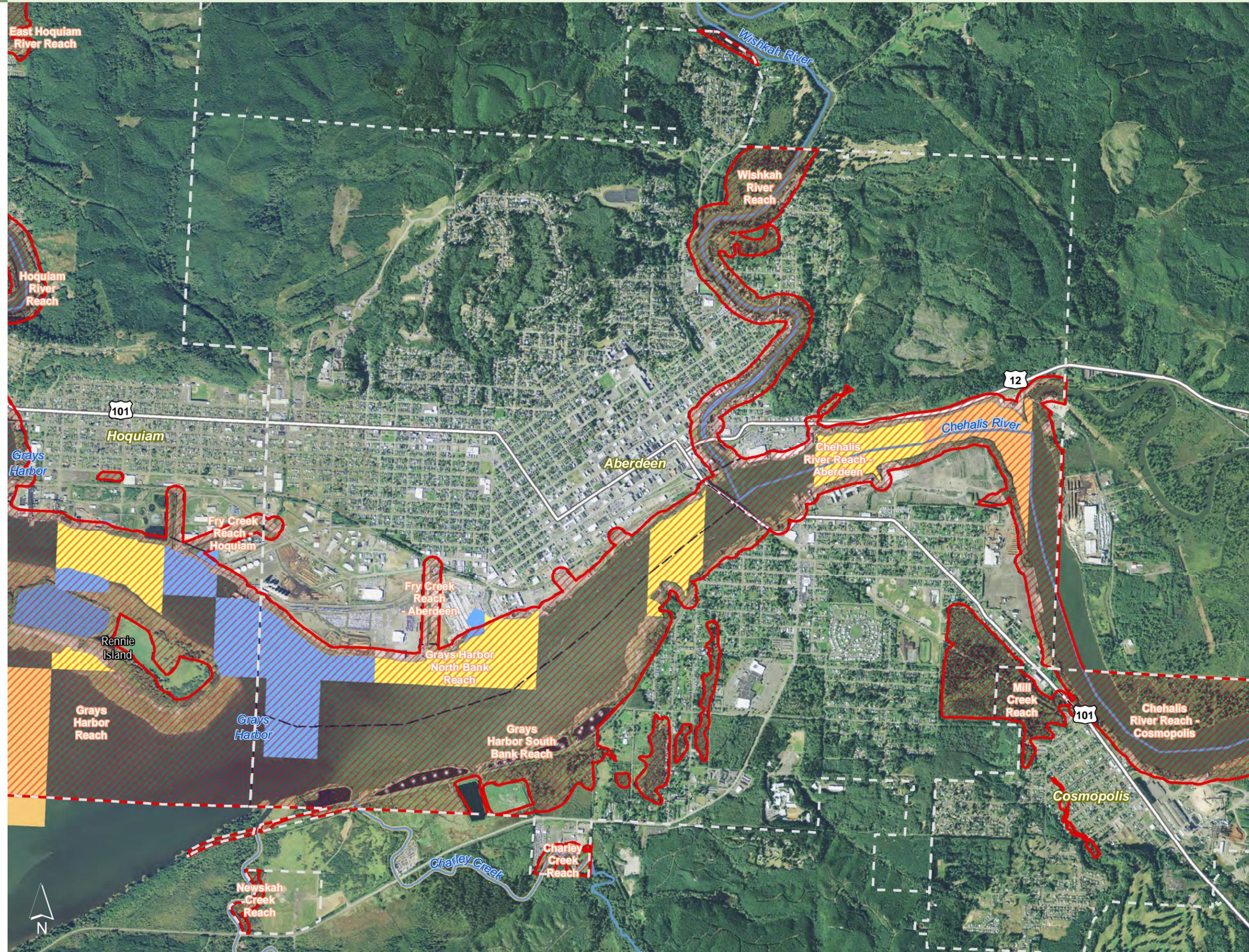
1:27,000

Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), DNR, WSDOT, Ecology, NRCS NAIP

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Water Quality 303(d) Listed Waterbodies

Figure 6.3: Aberdeen

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
-  SMA Rivers
-  SMA Lakes
-  Highway

303d Waterbodies by Category

- | | | | | | |
|--|---|---|----|---|----|
|  | 1 |  | 4A |  | 4C |
|  | 2 |  | 4B |  | 5 |

303d Categories:

Category 1: Meets tested standards

Category 2: Waters of concern

Category 4: Polluted waters that do not require a TMDL

4a: Approved TMDL control plan in place

4b: Approved pollution control plan in place

4c: Cause cannot be addressed through TMDL

Category 5: Polluted waters that require a TMDL

0 0.25 0.5 Miles

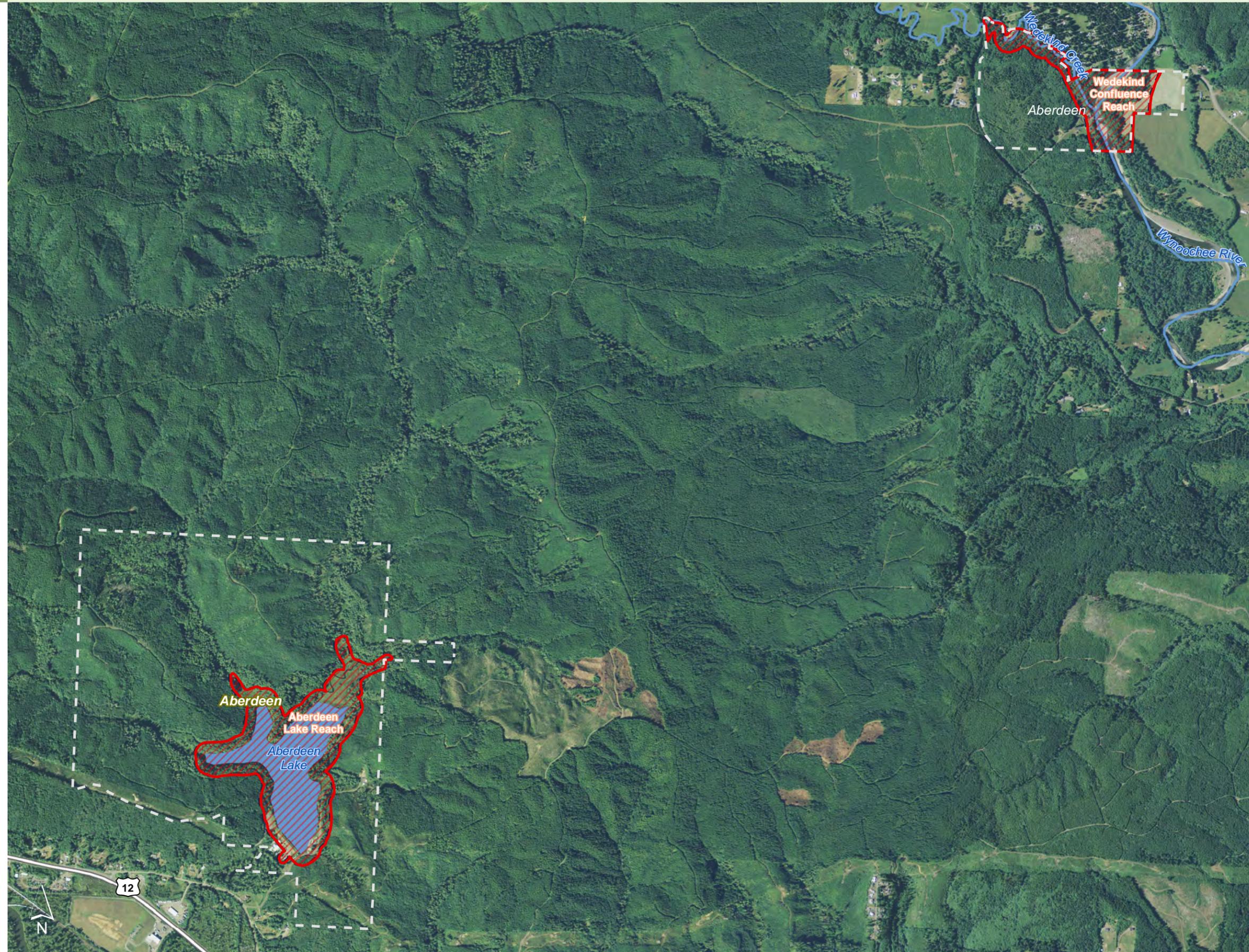
1:20,000

Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), DNR, WSDOT, Ecology, NRCS NAIP

Shoreline jurisdiction boundaries depicted on this map are approximate. They have not been formally delineated or surveyed and are intended for planning purposes only. Additional site-specific evaluation may be needed to confirm/verify information shown on this map.



Water Quality 303(d) Listed Waterbodies

Figure 6.4: Cosmopolis

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
-  SMA Rivers
-  SMA Lakes
-  Highway

303d Waterbodies by Category

- | | | | | | |
|--|---|---|----|---|----|
|  | 1 |  | 4A |  | 4C |
|  | 2 |  | 4B |  | 5 |

303d Categories:

Category 1: Meets tested standards

Category 2: Waters of concern

Category 4: Polluted waters that do not require a TMDL

4a: Approved TMDL control plan in place

4b: Approved pollution control plan in place

4c: Cause cannot be addressed through TMDL

Category 5: Polluted waters that require a TMDL

0 0.25 0.5 Miles

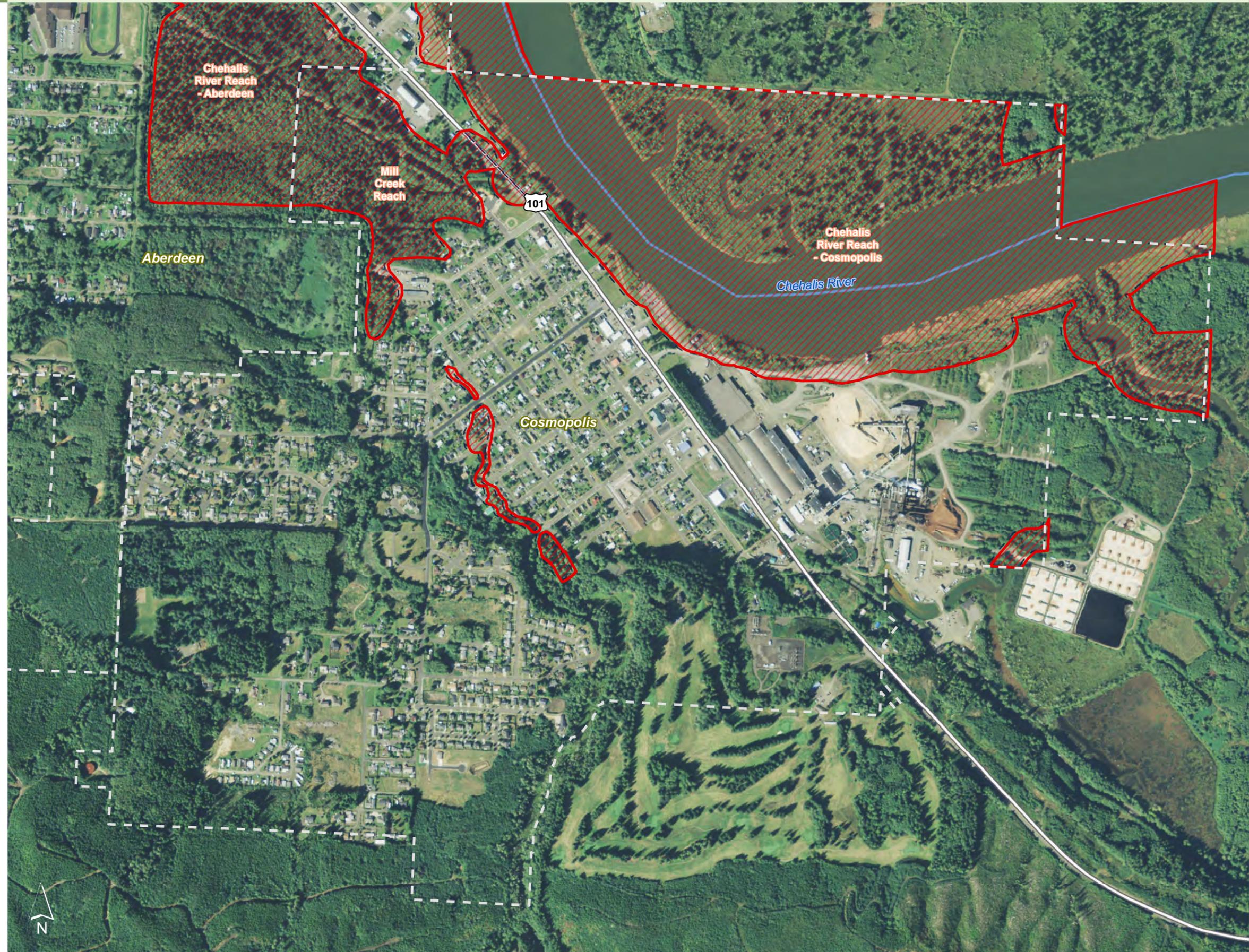
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Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), DNR, WSDOT, Ecology, NRCS NAIP

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Surface Water System

Figure 7.1: Hoquiam

Date: 7/21/2014

Preliminary Shoreline Jurisdiction

Reaches

City Boundary

SMA Lakes

SMA Rivers

Highways

Road Crossing - Tide Gates
Blockage Type

- | | |
|---------|--------------------|
| N/A | City of Aberdeen |
| None | City of Hoquiam |
| Partial | Tide Gate per WDFW |
| Total | |
| Unknown | |

0 0.25 0.5 Miles

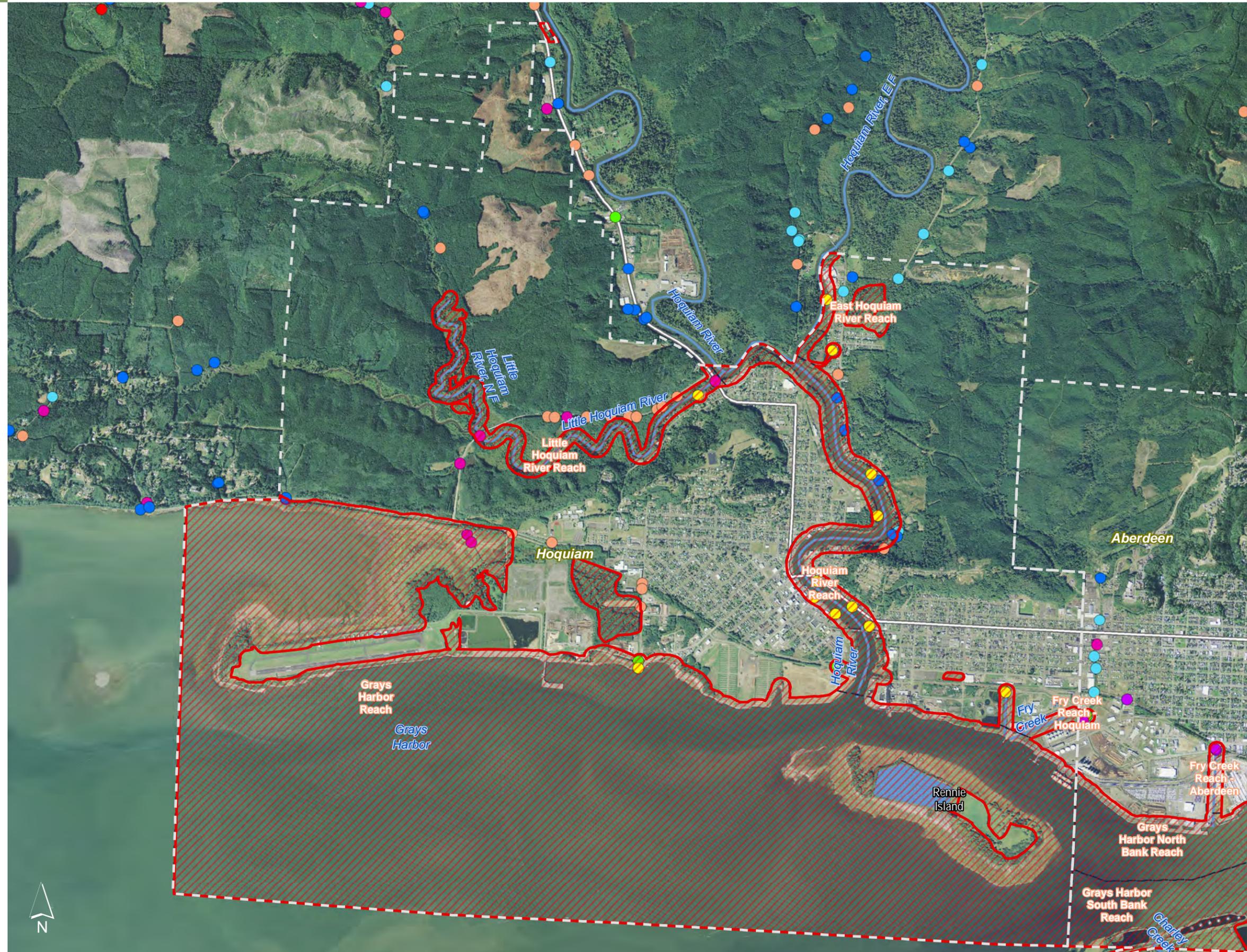
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Area of interest in red



Source: Grays Harbor County, USFWS NWI, FEMA, WA DNR, WSDOT, DOE, NRCS NAIP

Shoreline jurisdiction boundaries depicted on this map are approximate. They have not been formally delineated or surveyed and are intended for planning purposes only. Additional site-specific evaluation may be needed to confirm/verify information shown on this map.



Surface Water System

Figure 7.2: Aberdeen

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
-  SMA Lakes
-  SMA Rivers
-  Highways

Road Crossing - Tide Gates
Blockage Type

- | | |
|---|--|
|  N/A |  City of Aberdeen |
|  None |  City of Hoquiam |
|  Partial |  Tide Gate per WDFW |
|  Total | |
|  Unknown | |

0 0.25 0.5 Miles

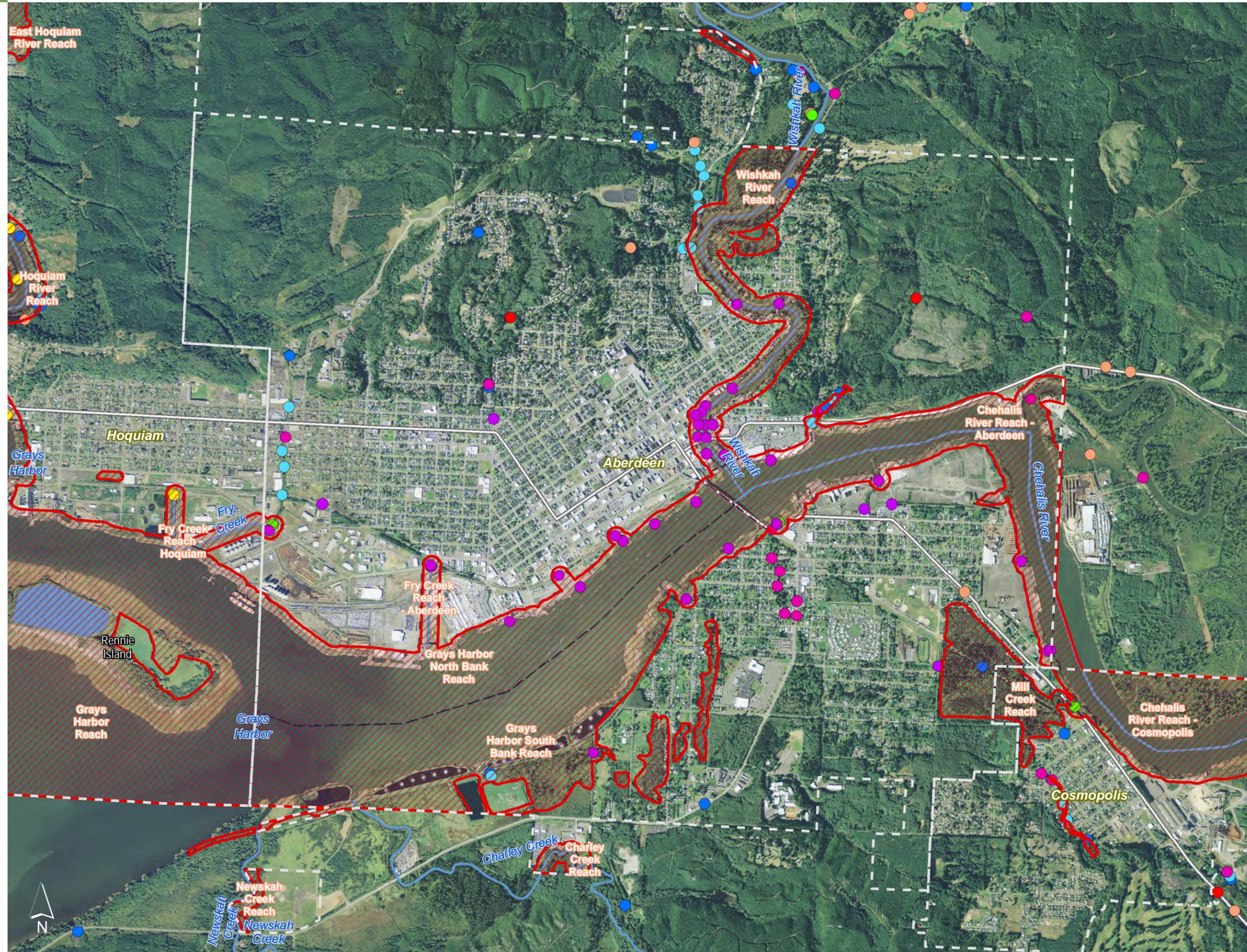
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Area of interest in red



Source: Grays Harbor County, USFWS NWI, FEMA, WA DNR, WSDOT, DOE, NRCS NAIP

Shoreline jurisdiction boundaries depicted on this map are approximate. They have not been formally delineated or surveyed and are intended for planning purposes only. Additional site-specific evaluation may be needed to confirm/verify information shown on this map.



Surface Water System

Figure 7.3: Aberdeen

Date: 7/21/2014

 Preliminary Shoreline Jurisdiction

 Reaches

 City Boundary

 SMA Lakes

 SMA Rivers

 Highways

Road Crossing - Tide Gates
Blockage Type

- | | |
|---|--|
|  N/A |  City of Aberdeen |
|  None |  City of Hoquiam |
|  Partial |  Tide Gate per WDFW |
|  Total | |
|  Unknown | |

0 0.25 0.5 Miles

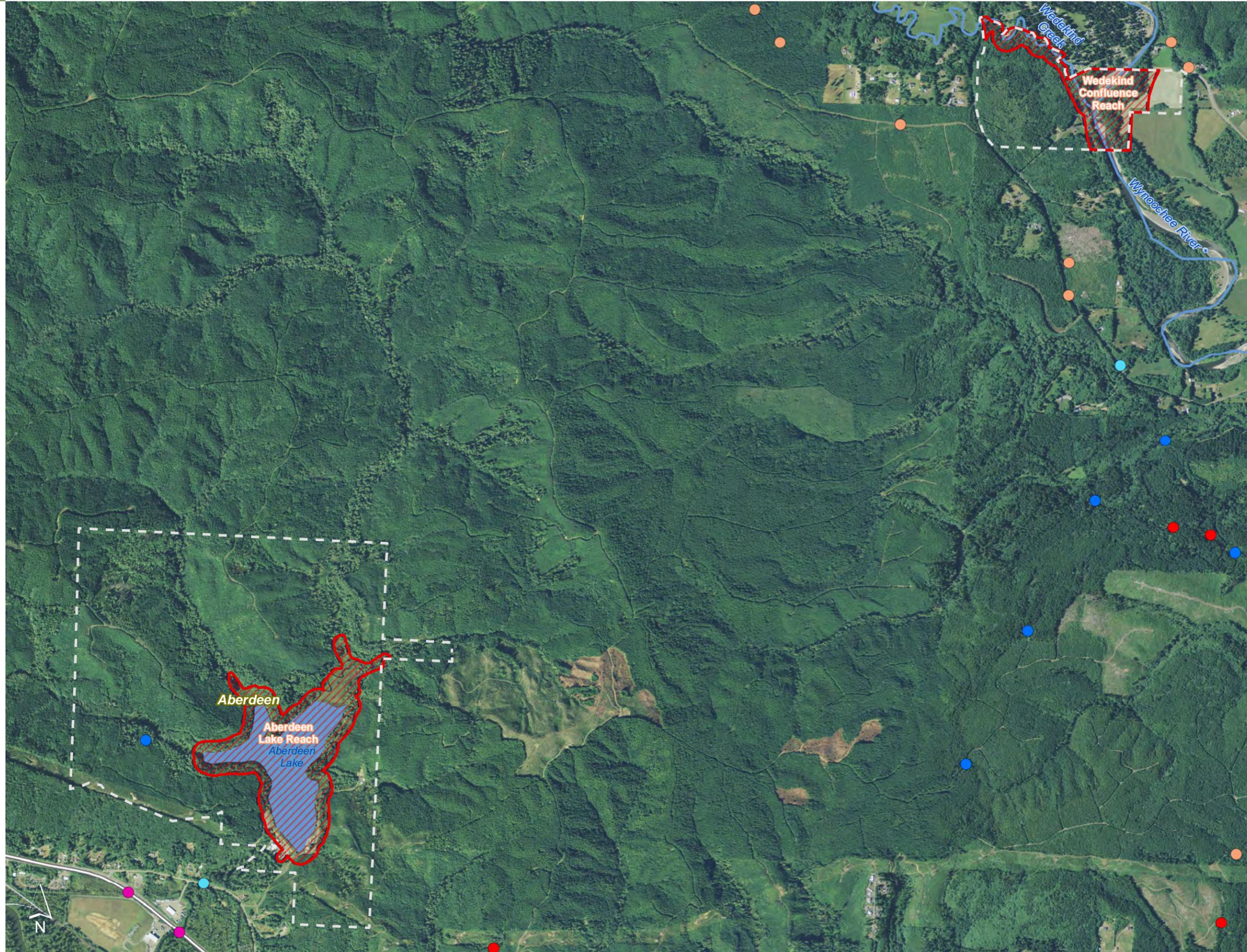
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Area of interest in red



Source: Grays Harbor County, USFWS NWI, FEMA, WA DNR, WSDOT, DOE, NRCS NAIP

Shoreline jurisdiction boundaries depicted on this map are approximate. They have not been formally delineated or surveyed and are intended for planning purposes only. Additional site-specific evaluation may be needed to confirm/verify information shown on this map.



Surface Water System

Figure 7.4: Cosmopolis

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
-  SMA Lakes
-  SMA Rivers
-  Highways

Road Crossing - Tide Gates
Blockage Type

- | | |
|---|--|
|  N/A |  City of Aberdeen |
|  None |  City of Hoquiam |
|  Partial |  Tide Gate per WDFW |
|  Total | |
|  Unknown | |

0 0.25 0.5 Miles



Source: Grays Harbor County, USFWS NWI, FEMA, WA DNR, WSDOT, DOE, NRCS NAIP

Shoreline jurisdiction boundaries depicted on this map are approximate. They have not been formally delineated or surveyed and are intended for planning purposes only. Additional site-specific evaluation may be needed to confirm/verify information shown on this map.



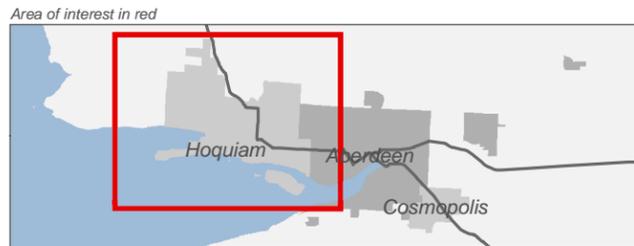
WDFW Priority Habitat Fish Species

Figure 8.1: Hoquiam

Date: 7/21/2014

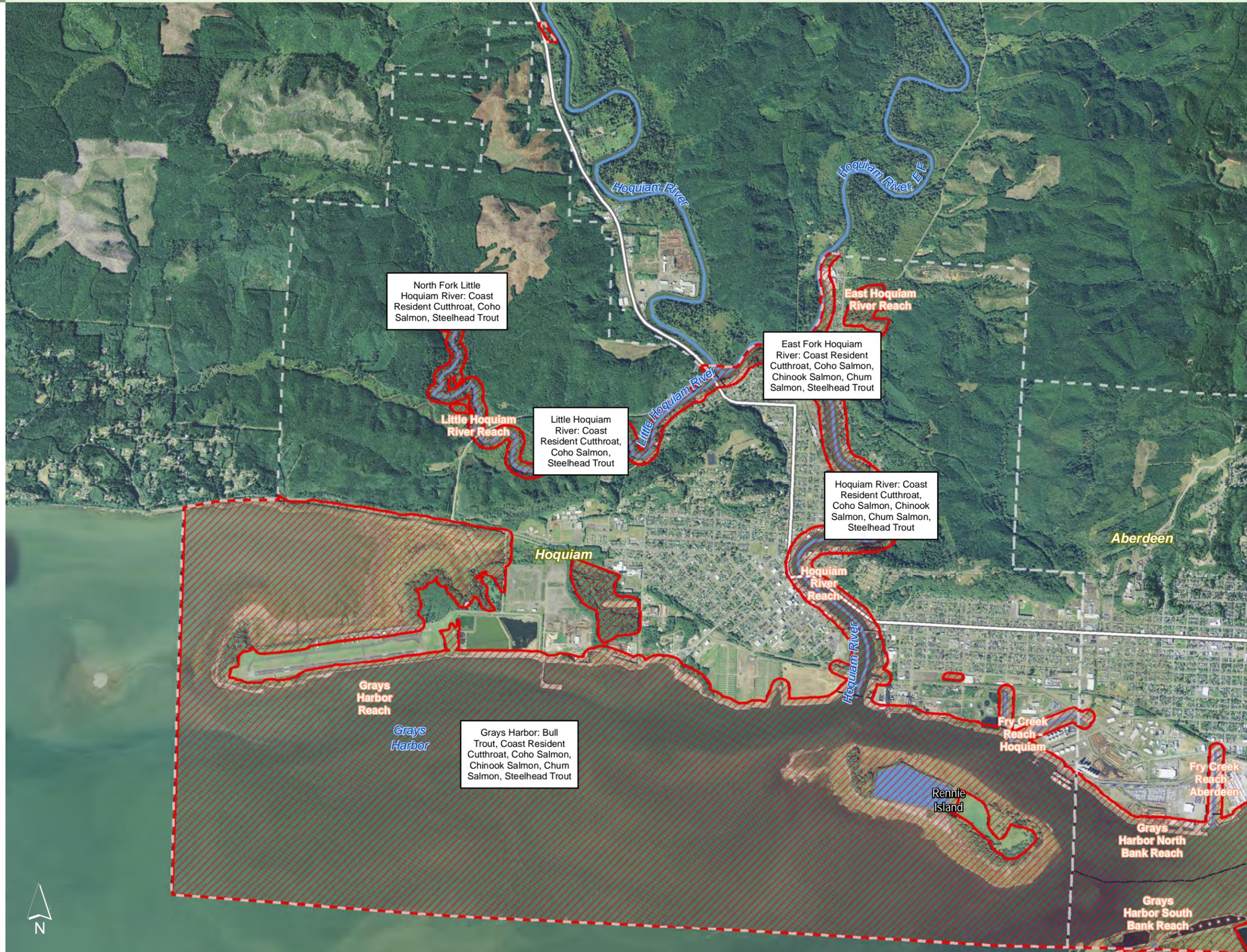
-  Preliminary Shoreline Jurisdiction
 -  Reaches
 -  City Boundary
 -  SMA Rivers
 -  SMA Lakes
 -  Highways
- Fish Species Present

0 0.25 0.5 Miles
1:33,000



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), WA DNR, WSDOT, DOE, NRCS NAIP (2013)

Shoreline jurisdiction boundaries depicted on this map are approximate. They have not been formally delineated or surveyed and are intended for planning purposes only. Additional site-specific evaluation may be needed to confirm/verify information shown on this map.



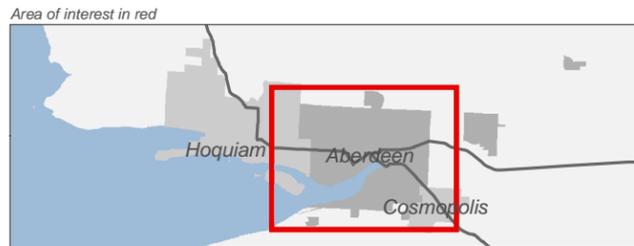
WDFW Priority Habitat Fish Species

Figure 8.2: Aberdeen

Date: 7/21/2014

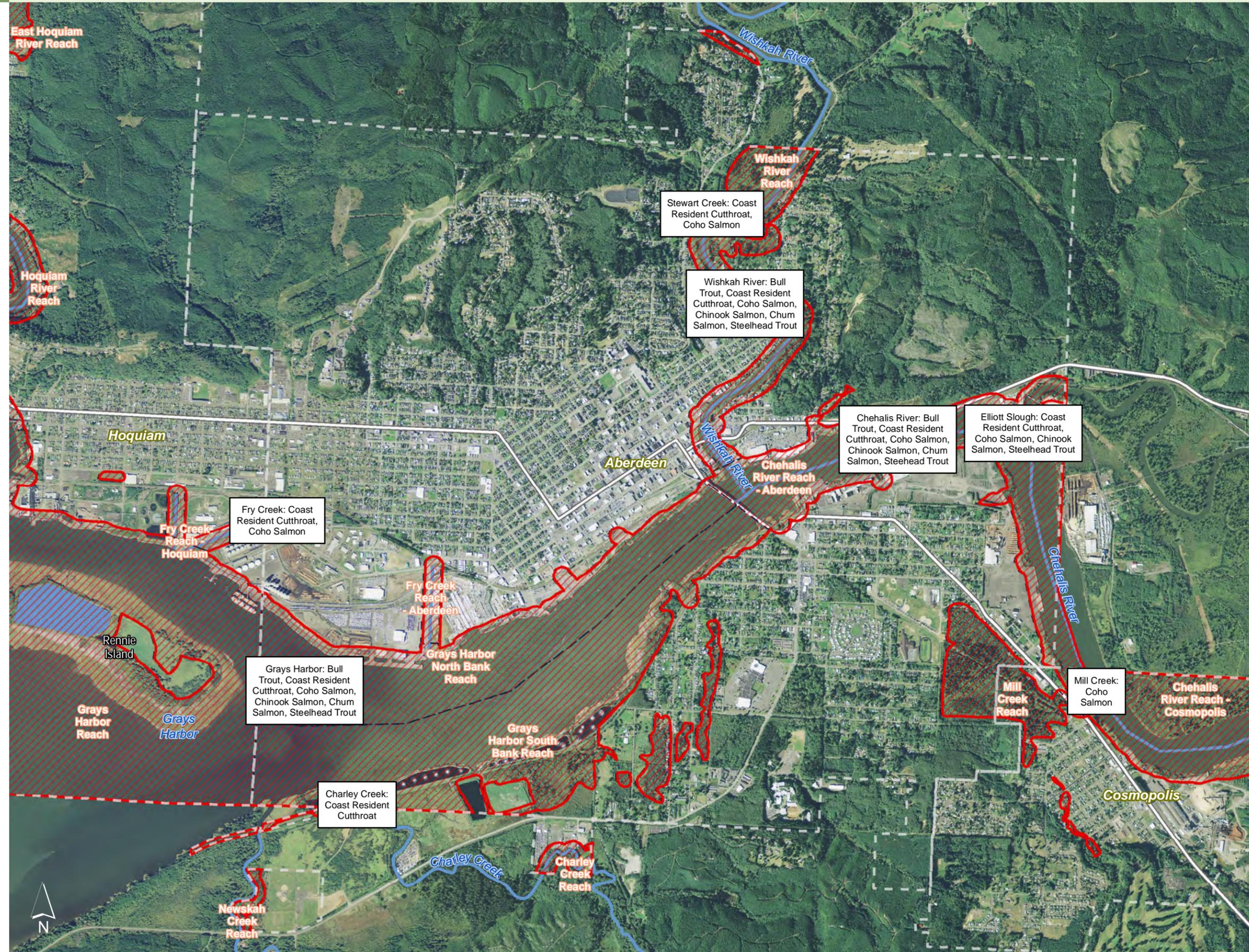
-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
-  SMA Rivers
-  SMA Lakes
-  Highways
- Fish Species Present

0 0.25 0.5 Miles
1:27,000



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), WA DNR, WSDOT, DOE, NRCS NAIP (2013)

Shoreline jurisdiction boundaries depicted on this map are approximate. They have not been formally delineated or surveyed and are intended for planning purposes only. Additional site-specific evaluation may be needed to confirm/verify information shown on this map.



WDFW Priority Habitat Fish Species

Figure 8.3: Aberdeen

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
 -  Reaches
 -  City Boundary
 -  SMA Rivers
 -  SMA Lakes
 -  Highways
- Fish Species Present

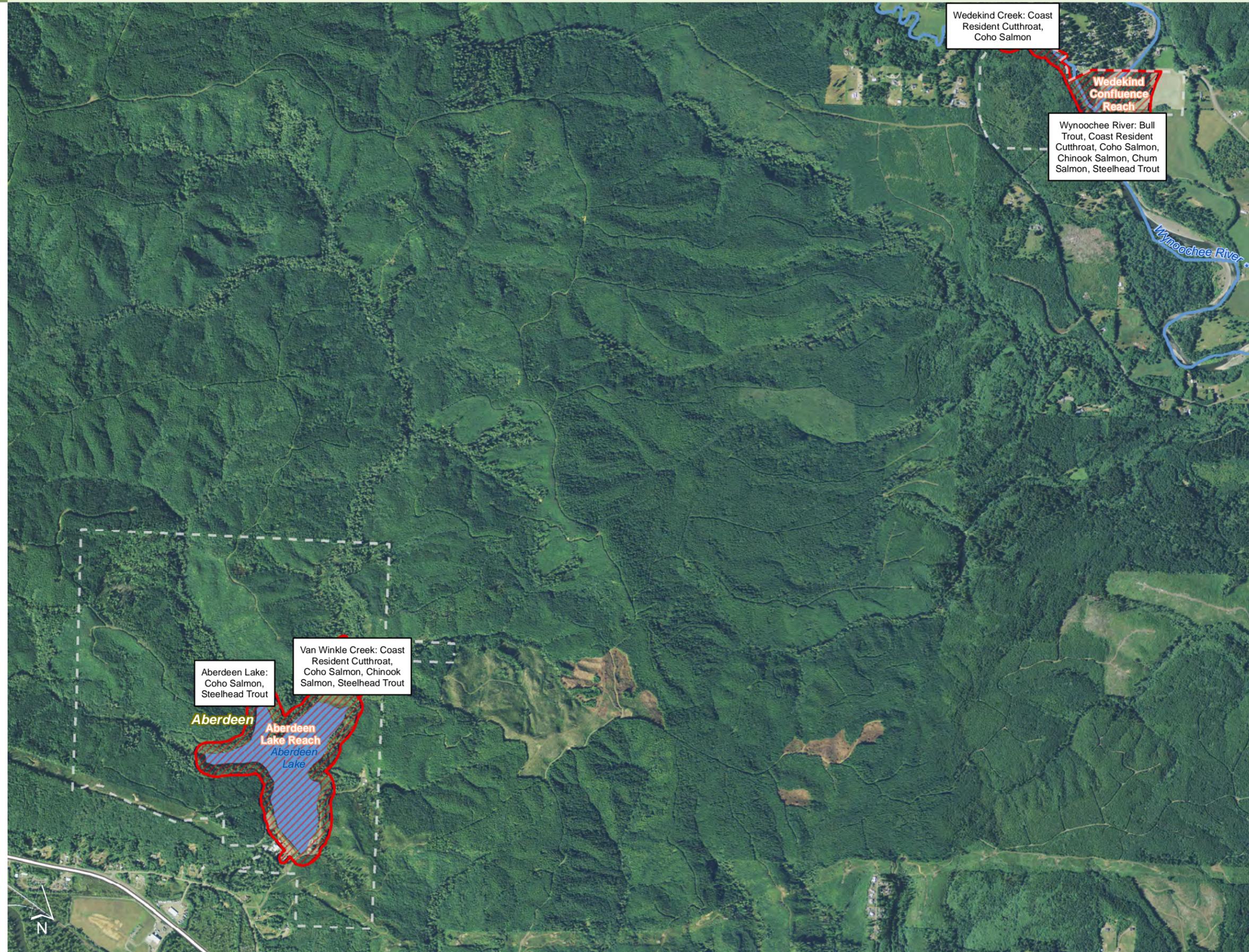
0 0.25 0.5 Miles

1:20,000



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), WA DNR, WSDOT, DOE, NRCS NAIP (2013)

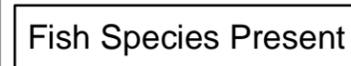
Shoreline jurisdiction boundaries depicted on this map are approximate. They have not been formally delineated or surveyed and are intended for planning purposes only. Additional site-specific evaluation may be needed to confirm/verify information shown on this map.



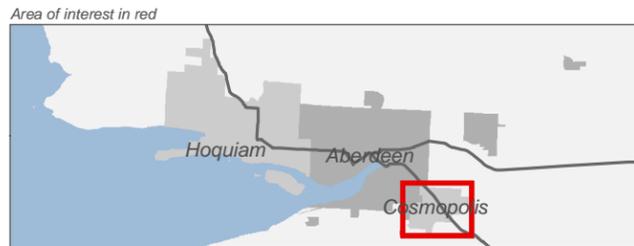
WDFW Priority Habitat Fish Species

Figure 8.4: Cosmopolis

Date: 7/21/2014

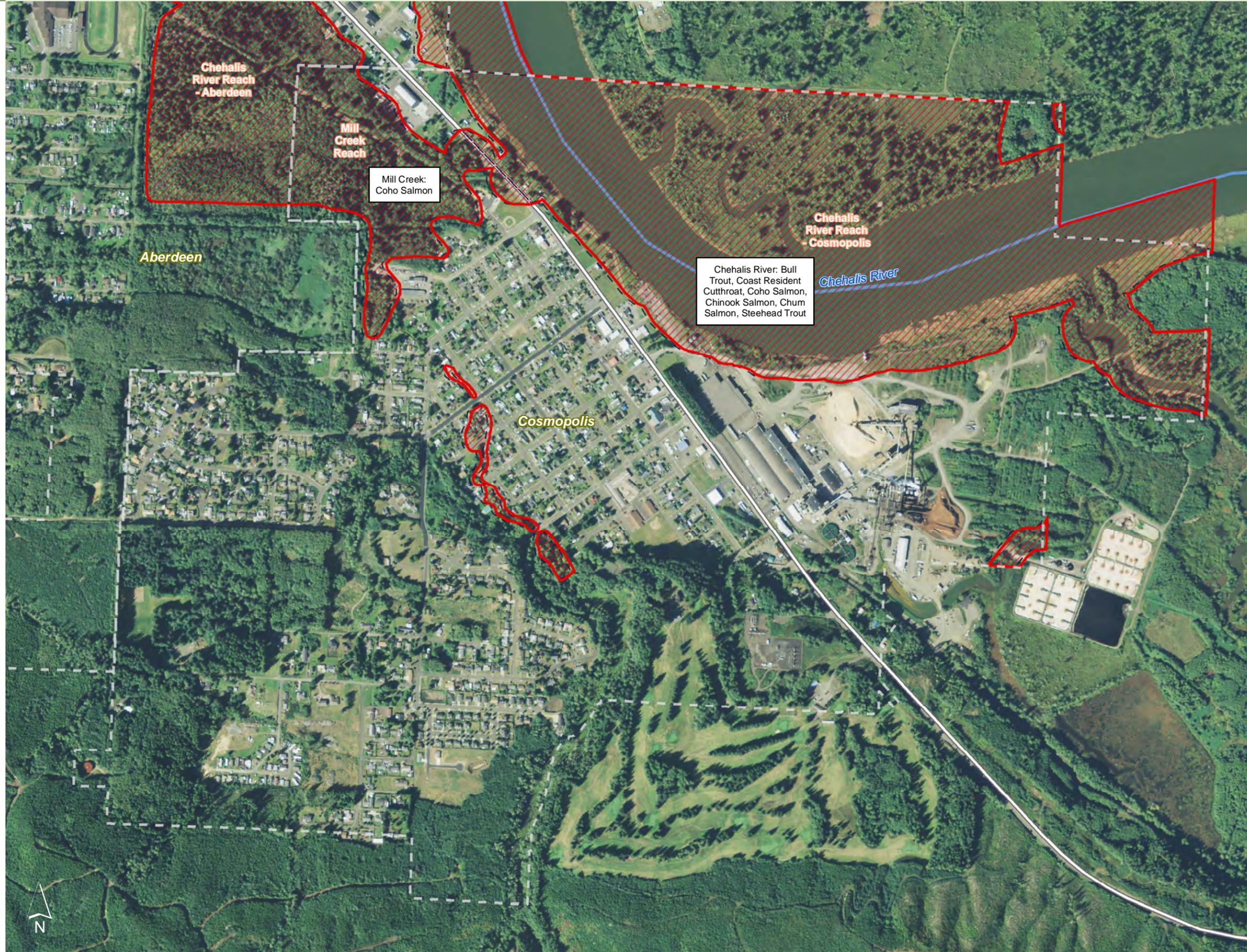
-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
-  SMA Rivers
-  SMA Lakes
-  Highways
-  Fish Species Present

0 0.25 0.5 Miles
1:10,000



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), WA DNR, WSDOT, DOE, NRCS NAIP (2013)

Shoreline jurisdiction boundaries depicted on this map are approximate. They have not been formally delineated or surveyed and are intended for planning purposes only. Additional site-specific evaluation may be needed to confirm/verify information shown on this map.



Shoreline Reaches

Figure 9.1: Hoquiam

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
 -  City Boundary
 -  SMA Rivers
 -  SMA Lakes
 -  Highways
- Shoreline Reach**
- Aberdeen**
-  Fry Creek Reach
 -  Grays Harbor North Bank Reach
 -  Grays Harbor South Bank Reach
- Hoquiam**
-  East Hoquiam River Reach
 -  Fry Creek Reach
 -  Grays Harbor Reach
 -  Hoquiam River Reach - East
 -  Hoquiam River Reach - West
 -  Little Hoquiam River Reach

0 0.25 0.5 Miles

1:33,000

Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), WA DNR, WSDOT, DOE, NRCS NAIP (2013)

Shoreline jurisdiction boundaries depicted on this map are approximate. They have not been formally delineated or surveyed and are intended for planning purposes only. Additional site-specific evaluation may be needed to confirm/verify information shown on this map.



Shoreline Reaches

Figure 9.2: Aberdeen

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
 -  City Boundary
 -  SMA Rivers
 -  SMA Lakes
 -  Highways
- Shoreline Reach**
- | | |
|--|---|
| Cosmopolis |  Newkah Creek Reach |
|  Chehalis River Reach - North |  Wishkah River Reach |
|  Chehalis River Reach - South | Hoquiam |
|  Mill Creek Reach |  East Hoquiam River Reach |
| Aberdeen |  Fry Creek Reach |
|  Charley Creek Reach |  Grays Harbor Reach |
|  Chehalis River Reach |  Hoquiam River Reach - East |
|  Fry Creek Reach |  Hoquiam River Reach - West |
|  Grays Harbor North Bank Reach | |
|  Grays Harbor South Bank Reach | |

0 0.25 0.5 Miles

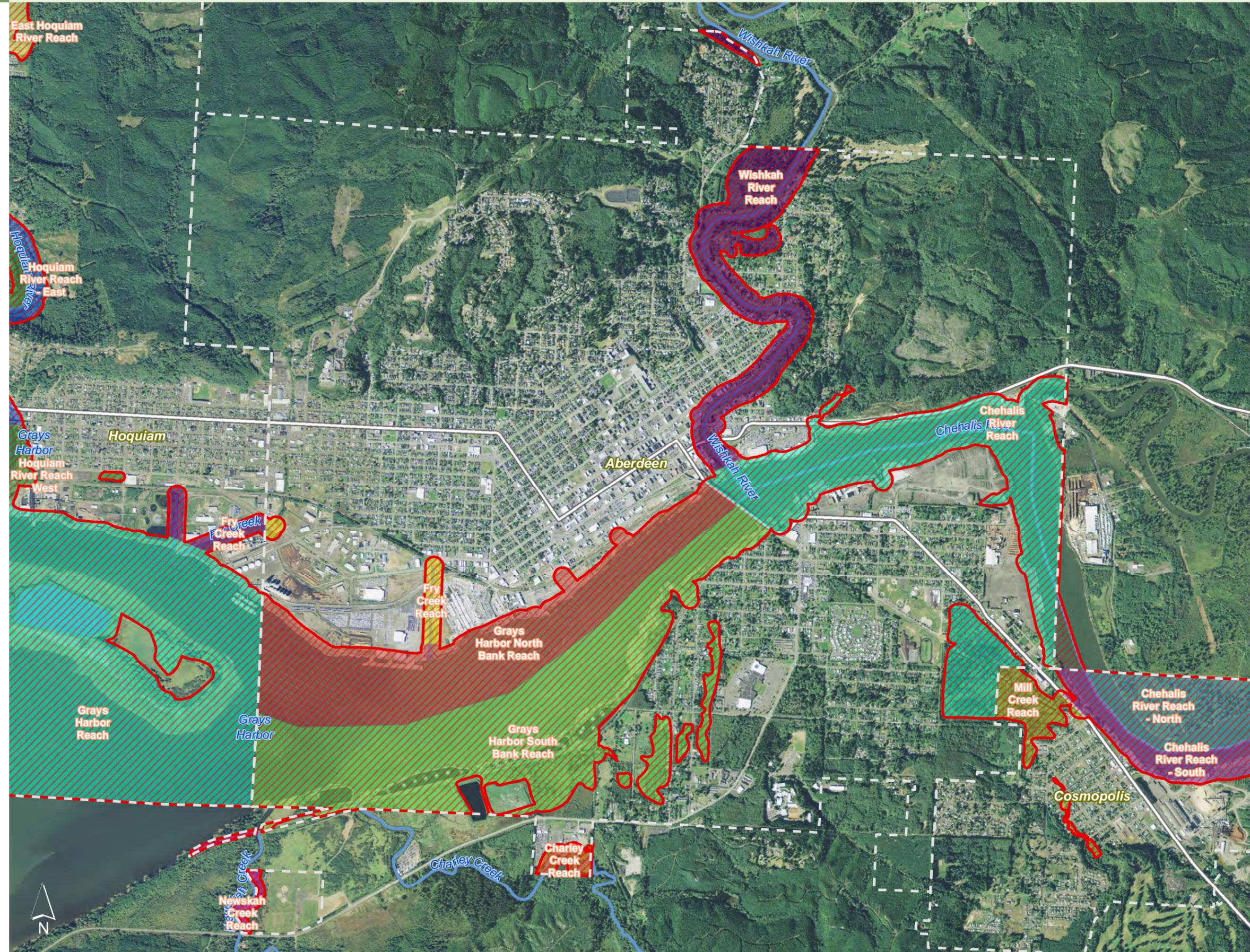
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Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), WA DNR, WSDOT, DOE, NRCS NAIP (2013)

Shoreline jurisdiction boundaries depicted on this map are approximate. They have not been formally delineated or surveyed and are intended for planning purposes only. Additional site-specific evaluation may be needed to confirm/verify information shown on this map.



Shoreline Reaches

Figure 9.3: Aberdeen

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
-  City Boundary
-  SMA Rivers
-  SMA Lakes
-  Highways

Shoreline Reach

Aberdeen

-  Aberdeen Lake Reach
-  Wedekind Confluence Reach

0 0.25 0.5 Miles

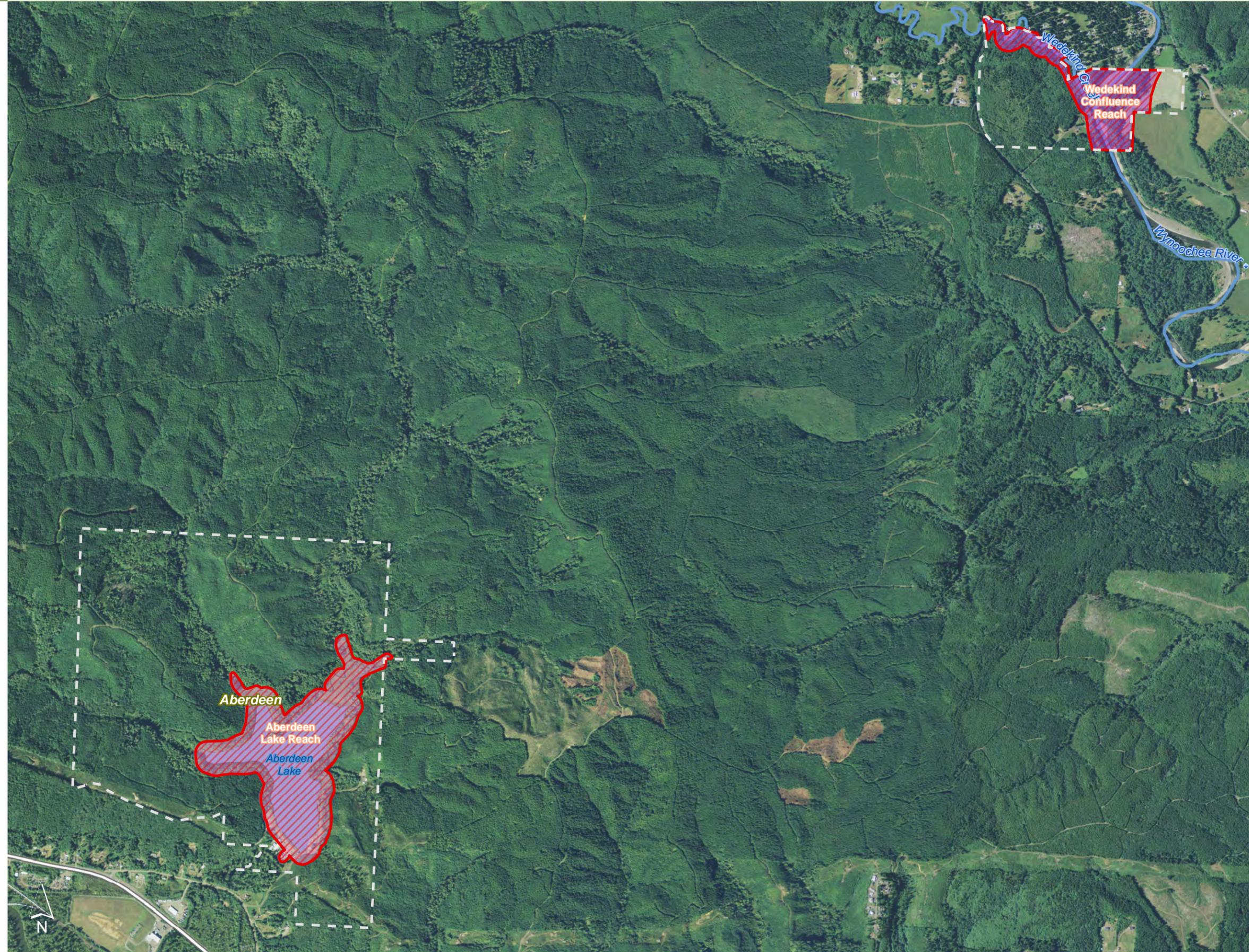
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Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), WA DNR, WSDOT, DOE, NRCS NAIP (2013)

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Shoreline Reaches

Figure 9.4: Cosmopolis

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
-  City Boundary
-  SMA Rivers
-  SMA Lakes
-  Highways

Shoreline Reach

Cosmopolis

-  Chehalis River Reach - North
-  Chehalis River Reach - South
-  Mill Creek Reach

Aberdeen

-  Chehalis River Reach

0 0.25 0.5 Miles

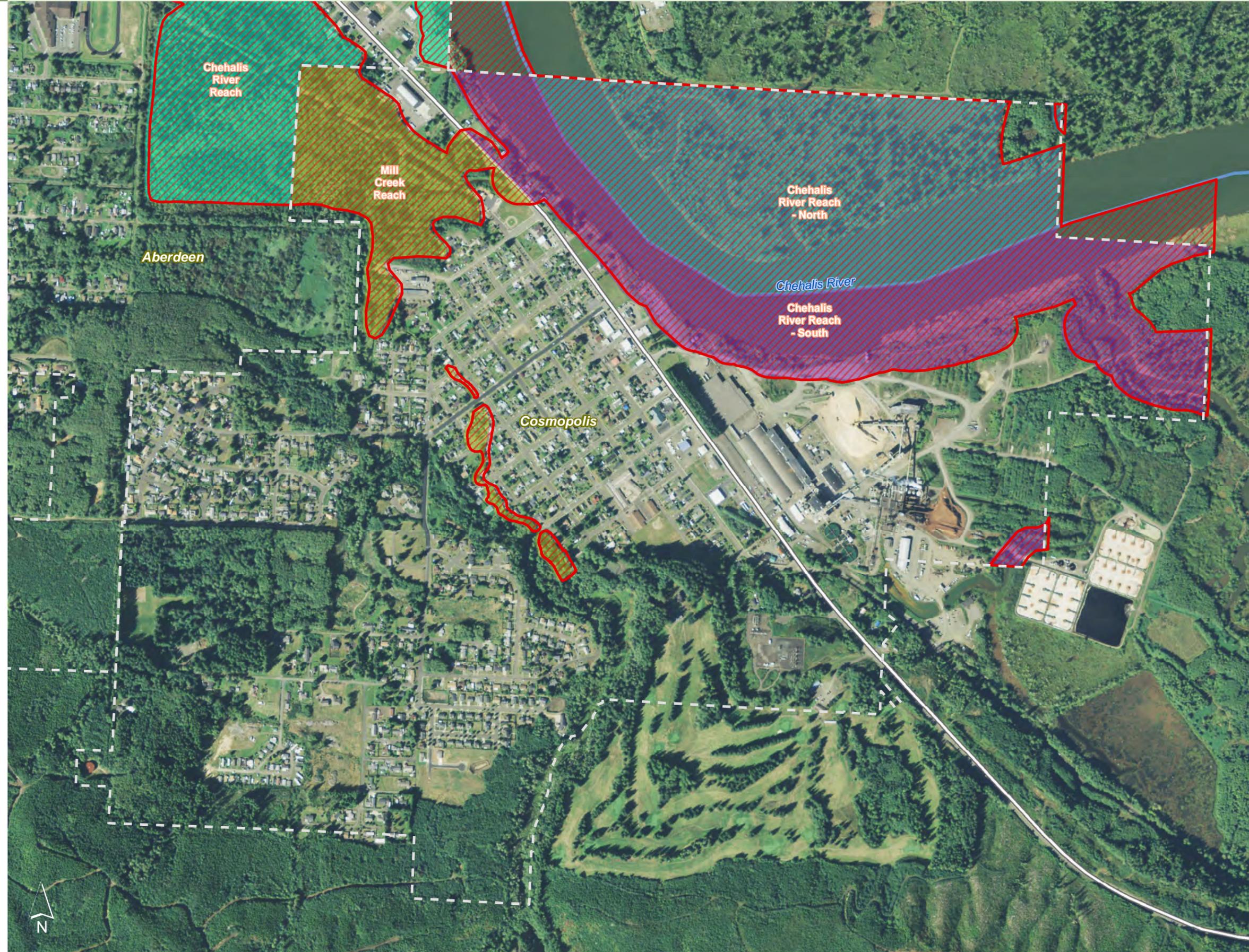
1:10,000

Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), WA DNR, WSDOT, DOE, NRCS NAIP (2013)

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WDFW Priority Habitat Wildlife

Figure 10.1: Hoquiam

Date: 7/21/2014

-  Preliminary Jurisdiction
 -  Reaches
 -  City Boundary
 -  SMA Rivers
 -  SMA Lakes
 -  Highways
-
- PHS Wildlife**
-  Bald Eagle
 -  Gyrfalcon
 -  Osprey
 -  Peregrine falcon
 -  Purple martin
 -  Waterfowl Concentrations
 -  Shorebird Concentrations
 -  Purple Martin
 -  Peregrine Falcon

0 0.25 0.5 Miles

1:33,000

Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), WA DNR, WSDOT, DOE, NRCS NAIP (2013)

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WDFW Priority Habitat Wildlife

Figure 10.2: Aberdeen

Date: 7/21/2014

 Preliminary Jurisdiction

 Reaches

 City Boundary

 SMA Rivers

 SMA Lakes

 Highways

PHS Wildlife

 Marbled murrelet

 Mountain quail

 Peregrine falcon

 Purple martin

 Wood Duck

 Purple Martin

 Peregrine Falcon

0 0.25 0.5 Miles

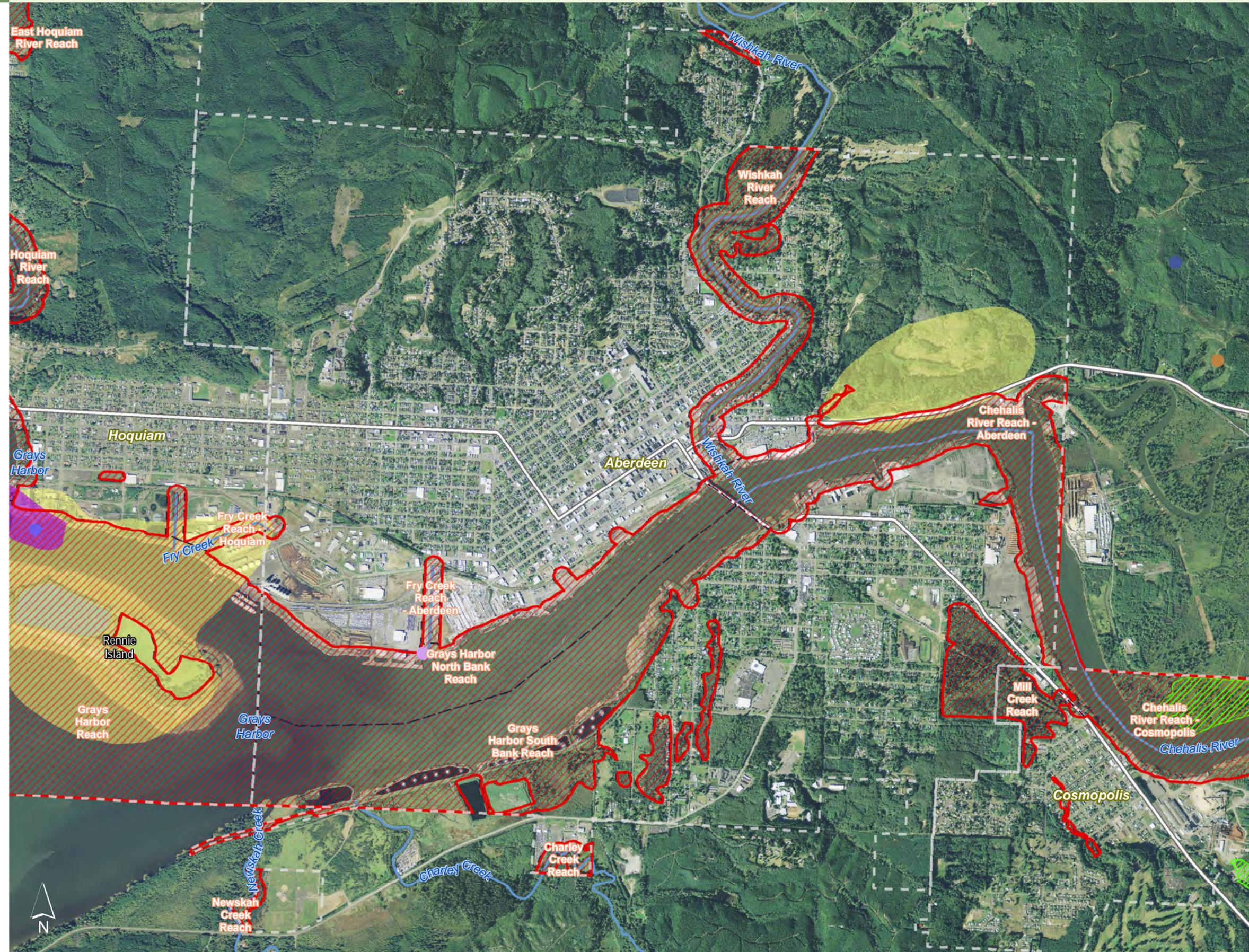
1:27,000

Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), WA DNR, WSDOT, DOE, NRCS NAIP (2013)

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WDFW Priority Habitat Wildlife

Figure 10.3: Aberdeen

Date: 7/21/2014

 Preliminary Jurisdiction

 Reaches

 City Boundary

 SMA Rivers

 SMA Lakes

 Highways

PHS Wildlife

 Pacific lamprey

 Reticulate sculpin

 Wood Duck

 Harlequin Duck

0 0.25 0.5 Miles

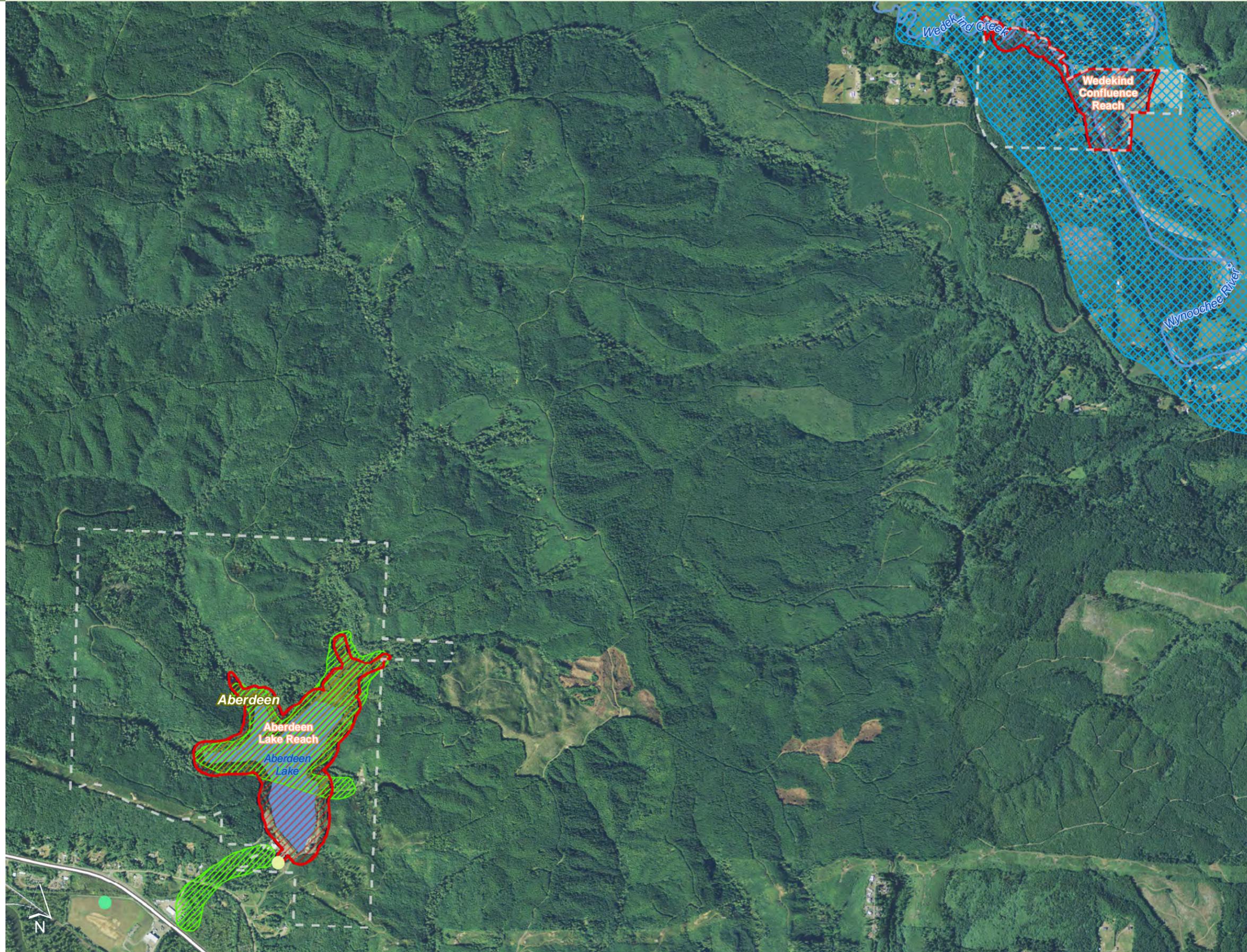
1:20,000

Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), WA DNR, WSDOT, DOE, NRCS NAIP (2013)

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WDFW Priority Habitat Wildlife

Figure 10.4: Cosmopolis

Date: 7/21/2014

 Preliminary Jurisdiction

 Reaches

 City Boundary

 SMA Rivers

 SMA Lakes

 Highways

 Wood Duck

0 0.25 0.5 Miles

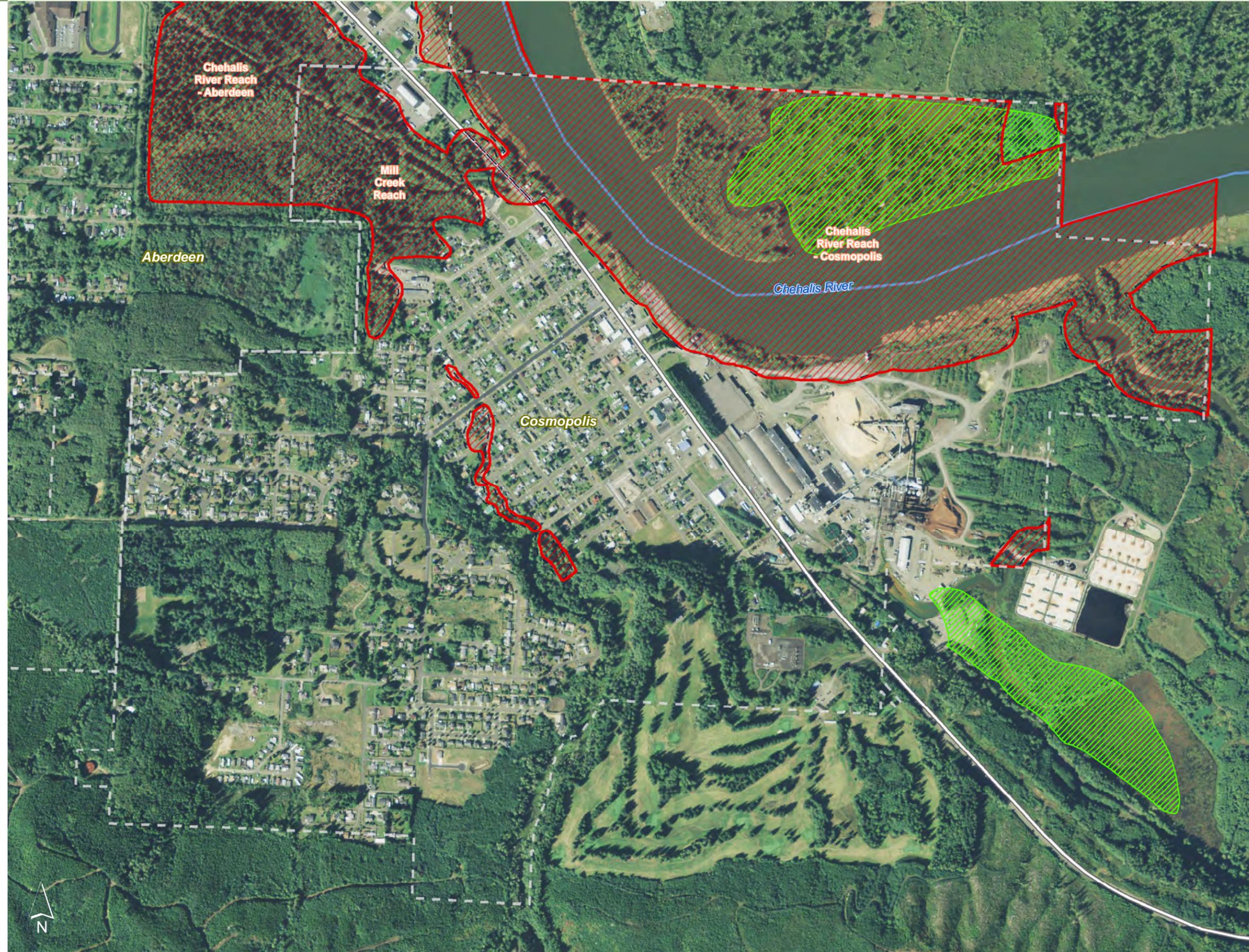
1:10,000

Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), WA DNR, WSDOT, DOE, NRCS NAIP (2013)

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Nearshore Vegetation

Figure 11.1: Hoquiam

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
-  SMA Rivers
-  SMA Lakes
-  Highways
- Fringe Eelgrass**
 -  Continuous
 -  Patchy
- Salt Marsh**
 -  Continuous
 -  Patchy
- Eelgrass Beds**
 -  Dunegrass
 -  Continuous
 -  Patchy

0 0.25 0.5 Miles

1:33,000

Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), WA DNR, WSDOT, DOE, NRCS NAIP (2013)

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Nearshore Vegetation

Figure 11.2: Aberdeen

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
-  SMA Rivers
-  SMA Lakes
-  Highways
- Fringe Eelgrass**
 -  Continuous
 -  Patchy
- Salt Marsh**
 -  Continuous
 -  Patchy
- Eelgrass Beds**
 -  Continuous
 -  Patchy
- Dunegrass**
 -  Continuous
 -  Patchy

0 0.25 0.5 Miles

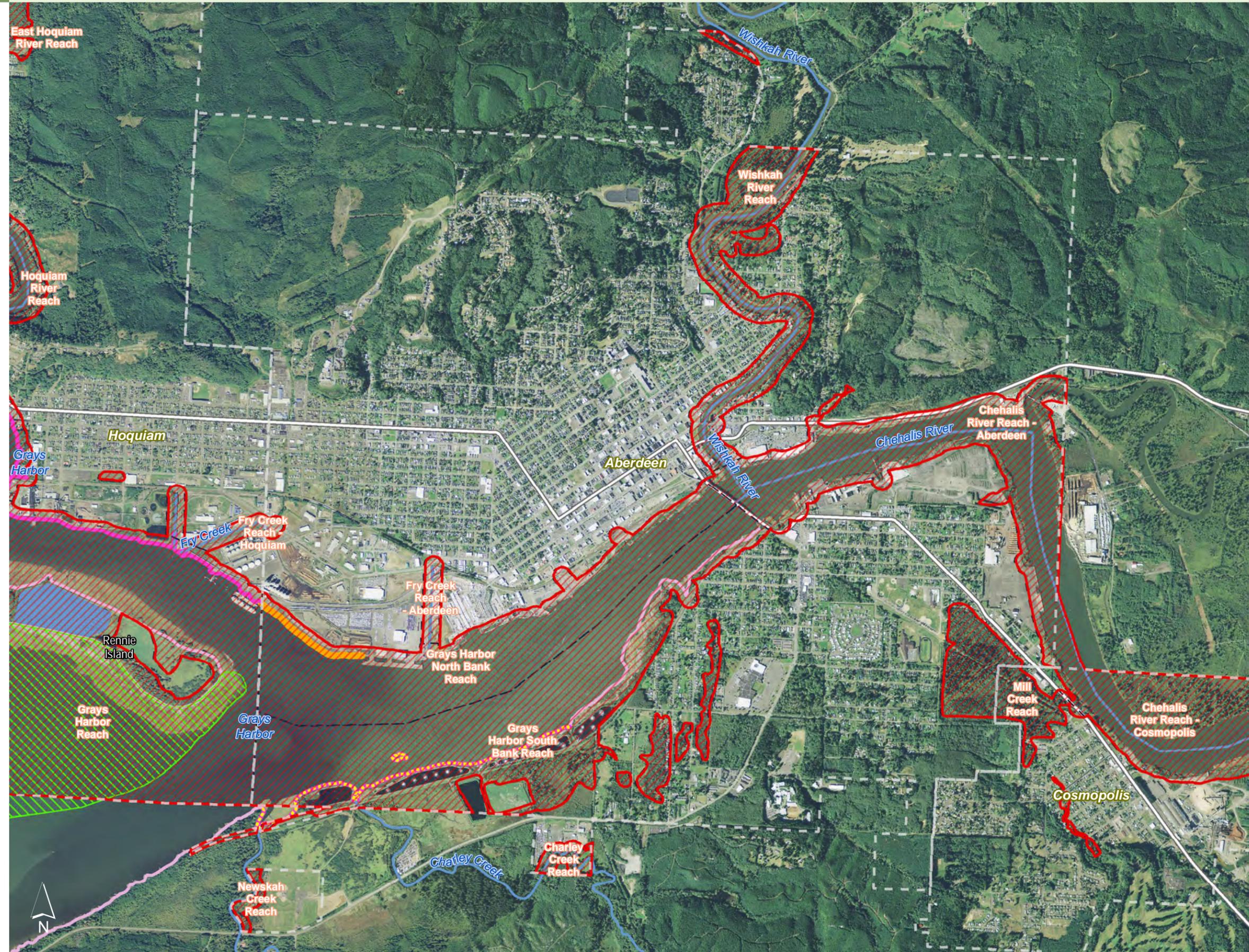
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Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), WA DNR, WSDOT, DOE, NRCS NAIP (2013)

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Nearshore Vegetation

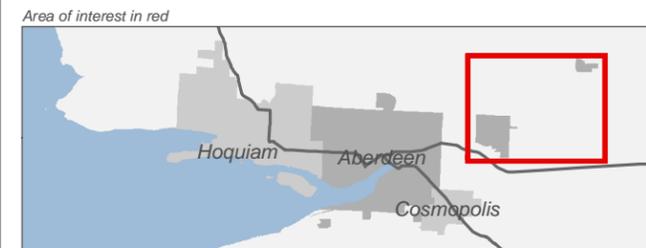
Figure 11.3: Aberdeen

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
-  SMA Rivers
-  SMA Lakes
-  Highways
- Fringe Eelgrass** **Salt Marsh**
-  Continuous  Continuous
-  Patchy  Patchy
- Eelgrass Beds** **Dunegrass**
-   Continuous
-  Patchy

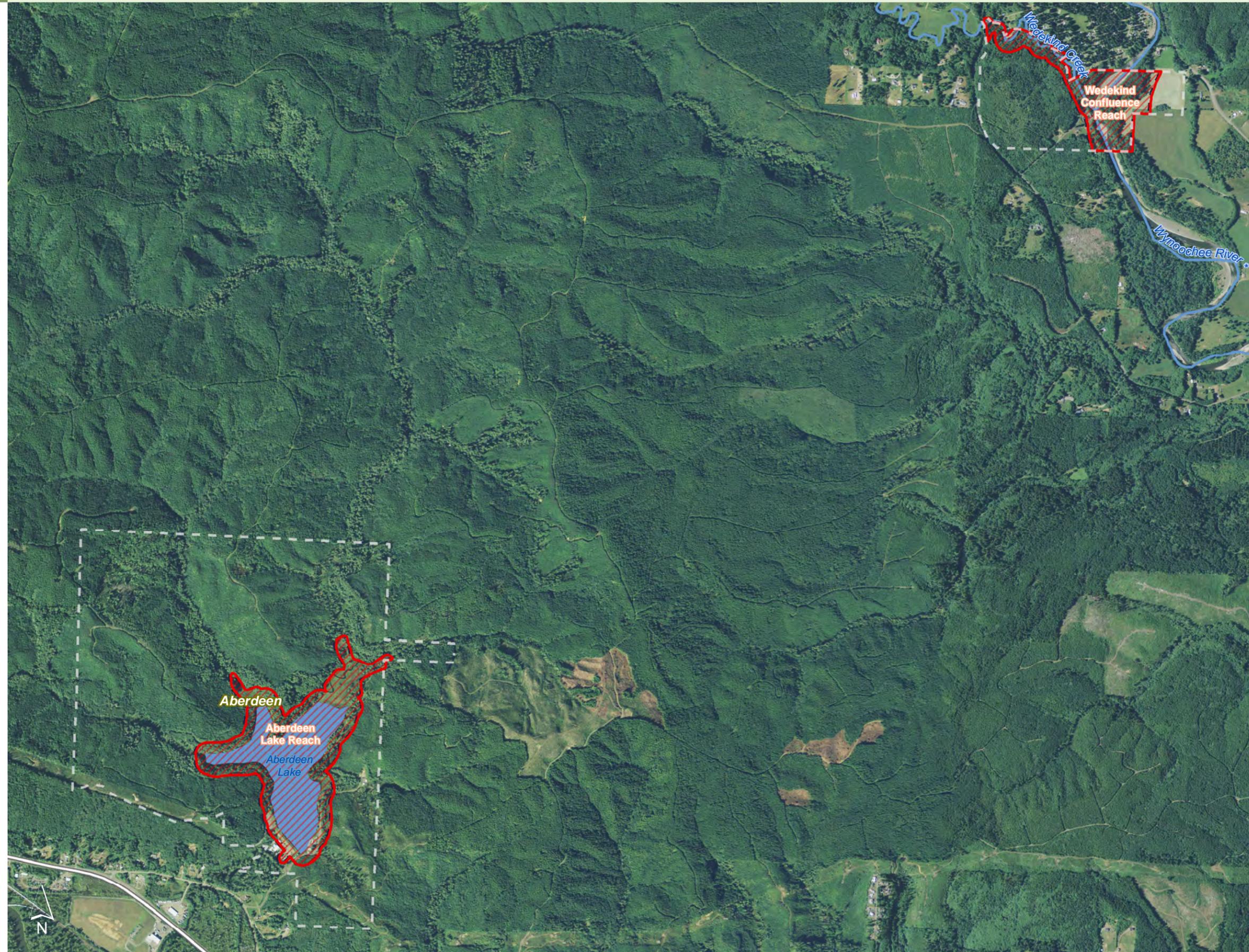
0 0.25 0.5 Miles

1:20,000



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), WA DNR, WSDOT, DOE, NRCS NAIP (2013)

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Nearshore Vegetation

Figure 11.4: Cosmopolis

Date: 7/21/2014

 Preliminary Shoreline Jurisdiction

 Reaches

 City Boundary

 SMA Rivers

 SMA Lakes

 Highways

Fringe Eelgrass Salt Marsh

 Continuous  Continuous

 Patchy  Patchy

Eelgrass Beds Dunegrass

 Continuous  Continuous

 Patchy

0 0.25 0.5 Miles

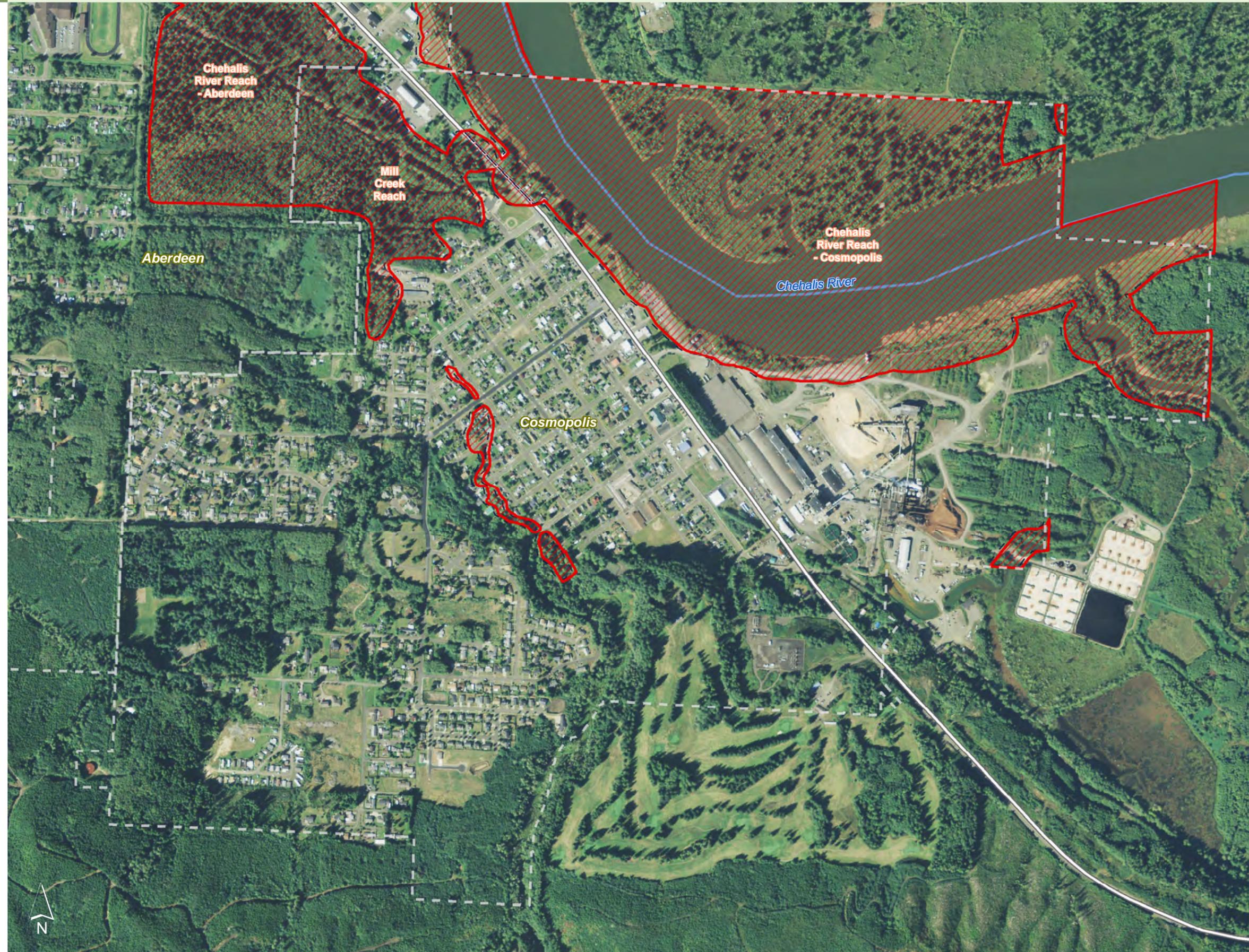
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Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), WA DNR, WSDOT, DOE, NRCS NAIP (2013)

Shoreline jurisdiction boundaries depicted on this map are approximate. They have not been formally delineated or surveyed and are intended for planning purposes only. Additional site-specific evaluation may be needed to confirm/verify information shown on this map.

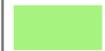


Public Land

Figure 12.1: Hoquiam

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
-  SMA Rivers
-  SMA Lakes
-  Highway

- Public Land**
-  Federal Government
 -  Grays Harbor County
 -  Municipal
 -  Port of Grays Harbor
 -  Washington DNR
 -  State of Washington

0 0.25 0.5 Miles

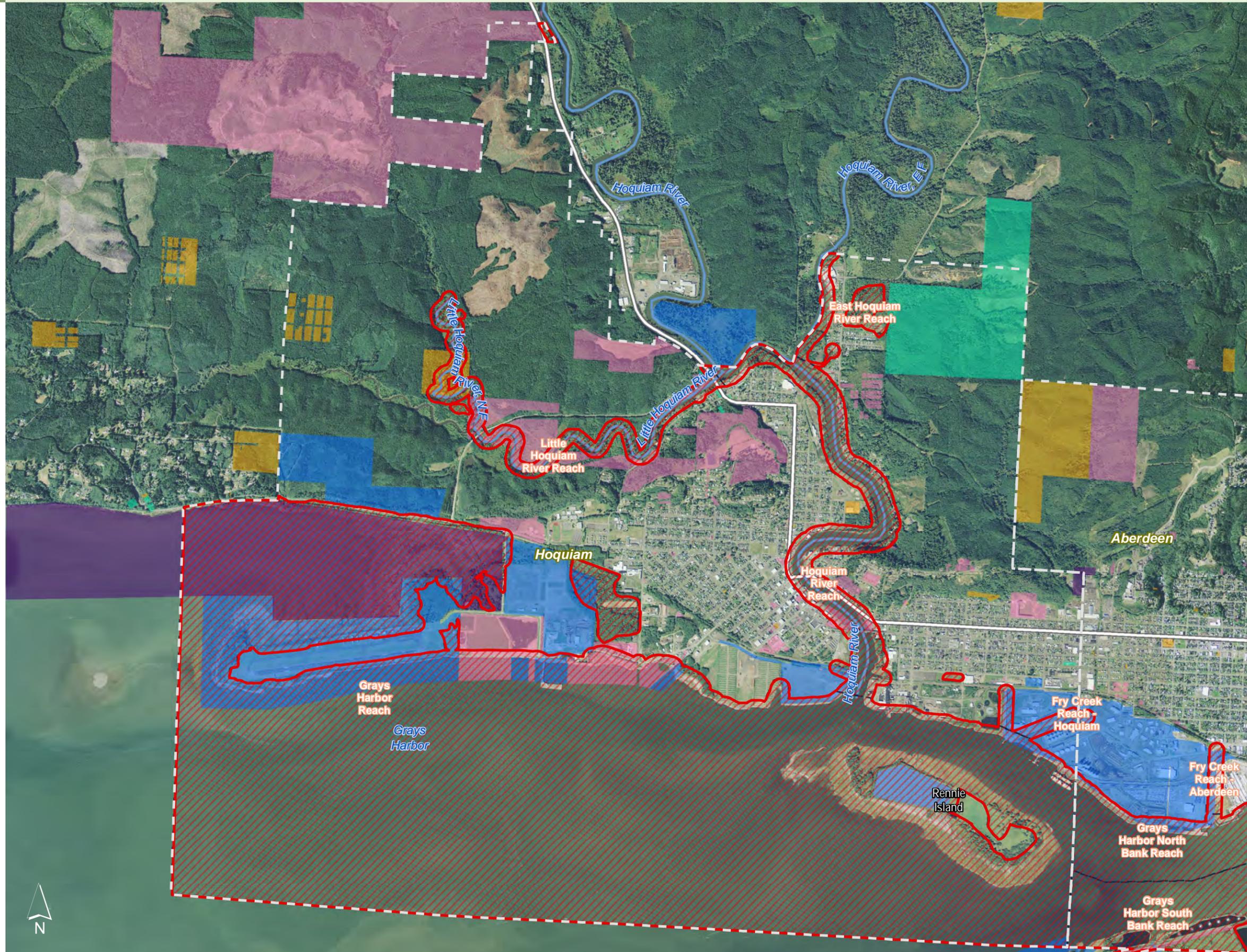
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Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), DNR, WSDOT, Ecology, NRCS NAIP

Shoreline jurisdiction boundaries depicted on this map are approximate. They have not been formally delineated or surveyed and are intended for planning purposes only. Additional site-specific evaluation may be needed to confirm/verify information shown on this map.



Public Land

Figure 12.2: Aberdeen

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
-  SMA Rivers
-  SMA Lakes
-  Highway

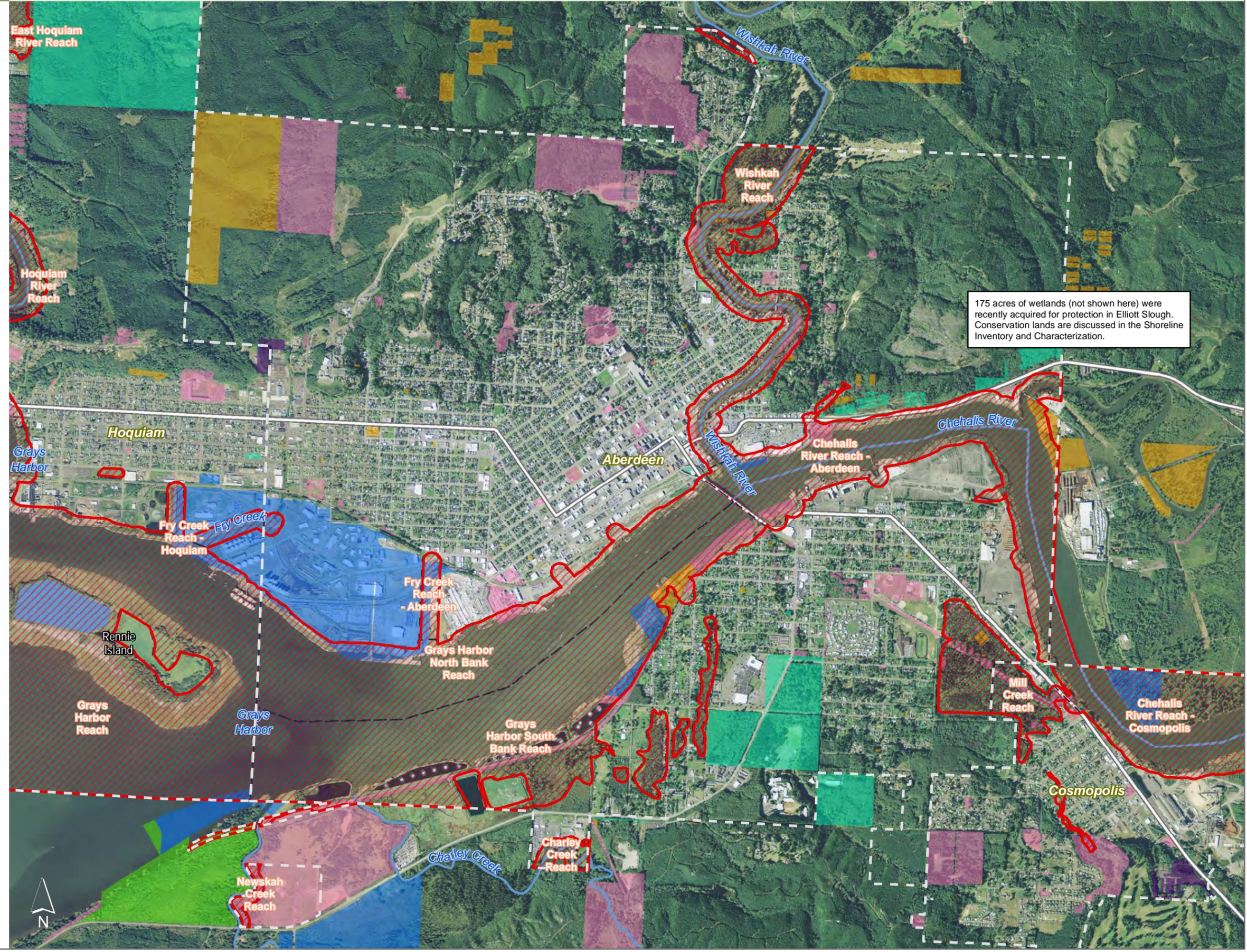
- Public Land**
-  Federal Government
 -  Grays Harbor County
 -  Municipal
 -  Port of Grays Harbor
 -  Washington DNR
 -  State of Washington

0 0.25 0.5 Miles
1:27,000
Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), DNR, WSDOT, Ecology, NRCS NAIP

Shoreline jurisdiction boundaries depicted on this map are approximate. They have not been formally delineated or surveyed and are intended for planning purposes only. Additional site-specific evaluation may be needed to confirm/verify information shown on this map.



175 acres of wetlands (not shown here) were recently acquired for protection in Elliott Slough. Conservation lands are discussed in the Shoreline Inventory and Characterization.

Public Land

Figure 12.3: Aberdeen

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
-  SMA Rivers
-  SMA Lakes
-  Highway

- Public Land**
-  Federal Government
 -  Grays Harbor County
 -  Municipal
 -  Port of Grays Harbor
 -  Washington DNR
 -  State of Washington

0 0.25 0.5 Miles

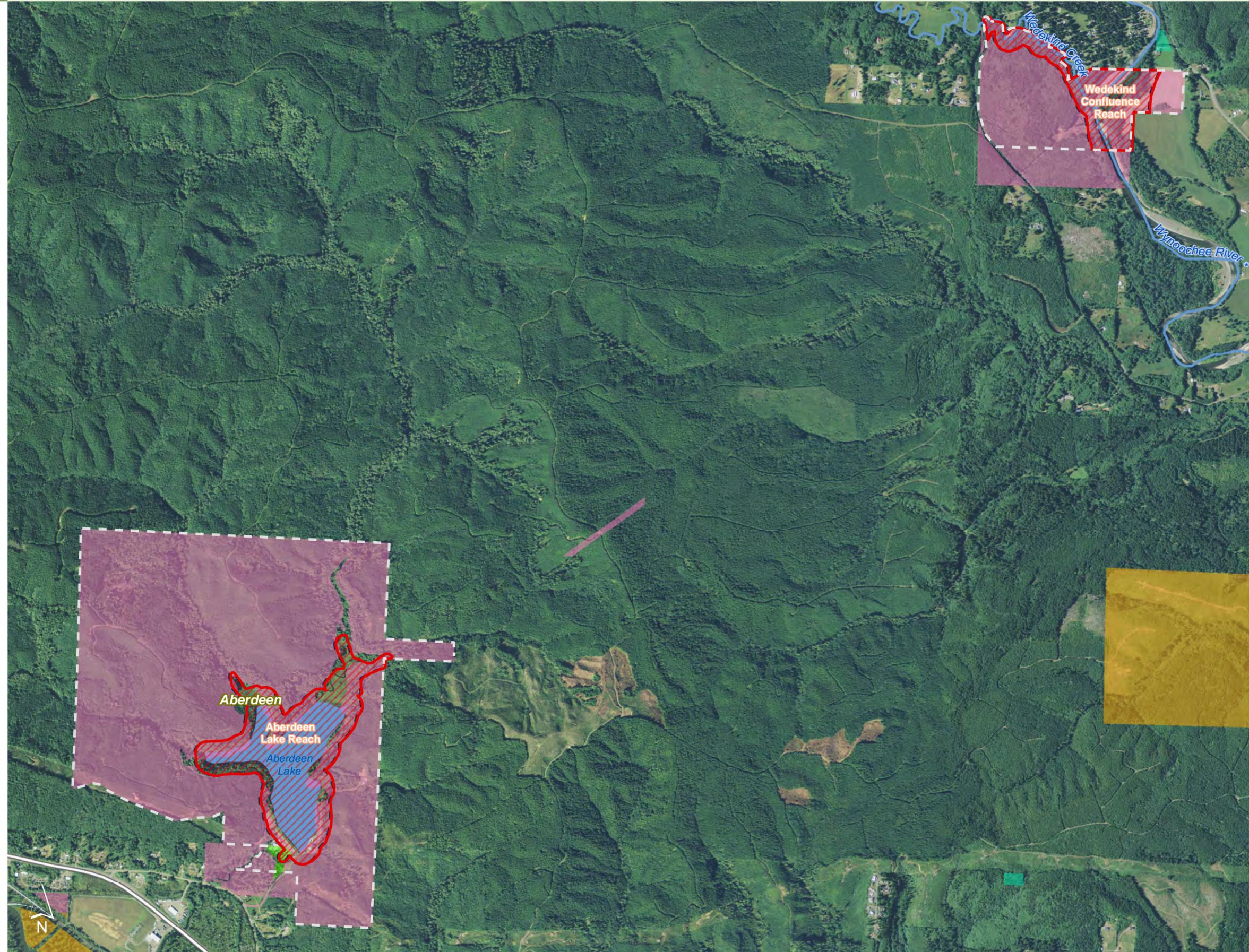
1:20,000

Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), DNR, WSDOT, Ecology, NRCS NAIP

Shoreline jurisdiction boundaries depicted on this map are approximate. They have not been formally delineated or surveyed and are intended for planning purposes only. Additional site-specific evaluation may be needed to confirm/verify information shown on this map.



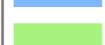
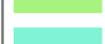
Public Land

Figure 12.4: Cosmopolis

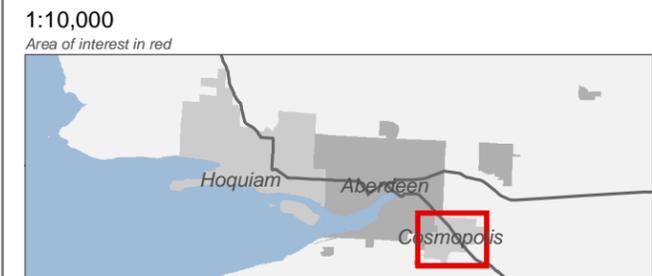
Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
-  SMA Rivers
-  SMA Lakes
-  Highway

Public Land

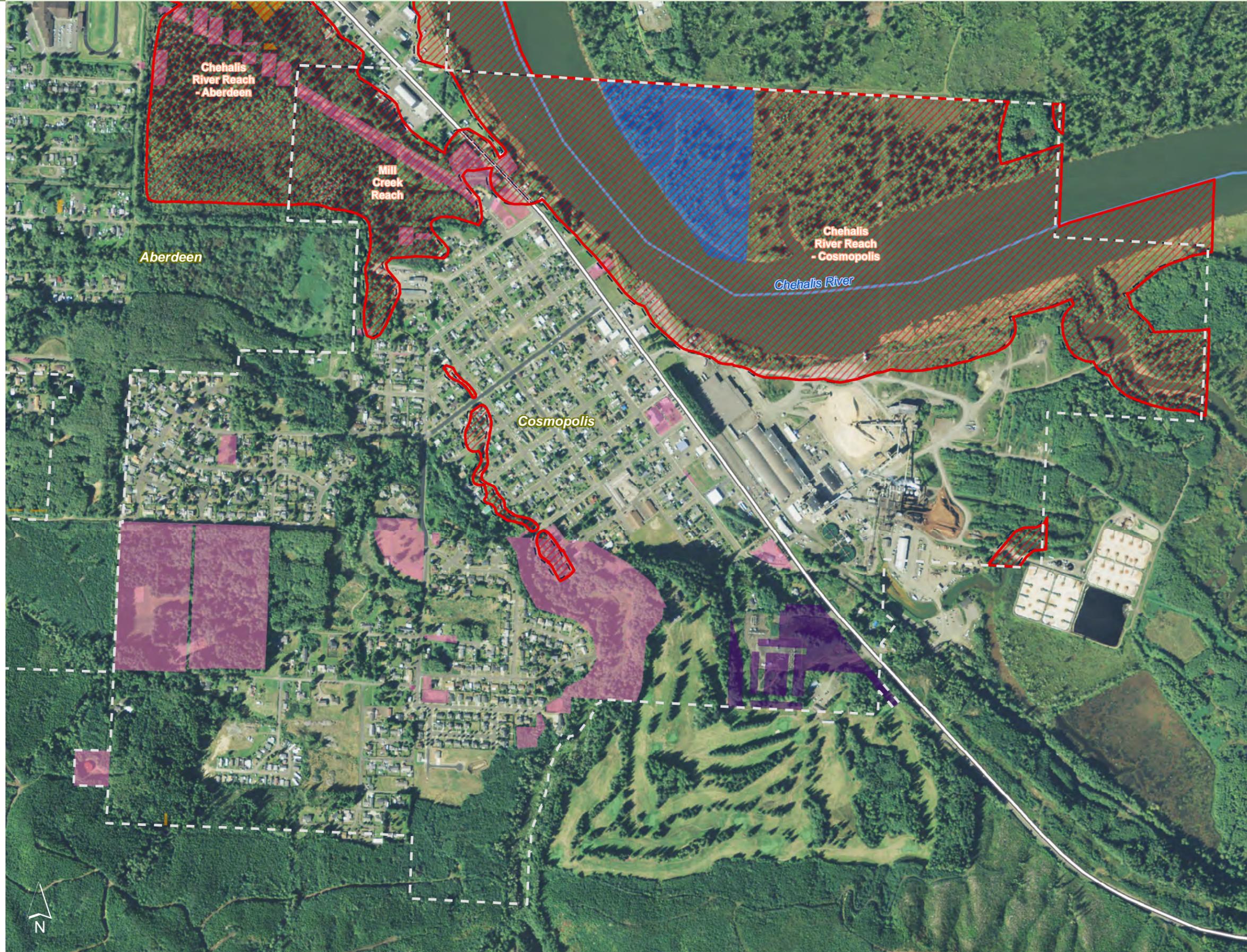
-  Federal Government
-  Grays Harbor County
-  Municipal
-  Port of Grays Harbor
-  Washington DNR
-  State of Washington

0 0.25 0.5 Miles



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), DNR, WSDOT, Ecology, NRCS NAIP

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Contaminated Sites

Figure 13.1: Hoquiam

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
-  SMA Rivers
-  SMA Lakes
-  Highways

TankStatus

-  Operational
-  Awaiting Cleanup
-  Cleanup Started
-  Construction Complete-Performance Monitoring

0 0.25 0.5 Miles

1:33,000

Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), DNR, WSDOT, Ecology, NRCS NAIP

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Contaminated Sites

Figure 13.2: Aberdeen

Date: 7/21/2014

 Preliminary Shoreline Jurisdiction

 Reaches

 City Boundary

 SMA Rivers

 SMA Lakes

 Highways

TankStatus

 Operational

Contaminated

 Awaiting Cleanup

 Cleanup Started

 Construction Complete-Performance Monitoring

0 0.25 0.5 Miles

1:27,000

Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), DNR, WSDOT, Ecology, NRCS NAIP

Shoreline jurisdiction boundaries depicted on this map are approximate. They have not been formally delineated or surveyed and are intended for planning purposes only. Additional site-specific evaluation may be needed to confirm/verify information shown on this map.



Contaminated Sites

Figure 13.3: Aberdeen

Date: 7/21/2014

 Preliminary Shoreline Jurisdiction

 Reaches

 City Boundary

 SMA Rivers

 SMA Lakes

 Highways

TankStatus

 Operational

Contaminated

 Awaiting Cleanup

 Cleanup Started

 Construction Complete-Performance Monitoring

0 0.25 0.5 Miles

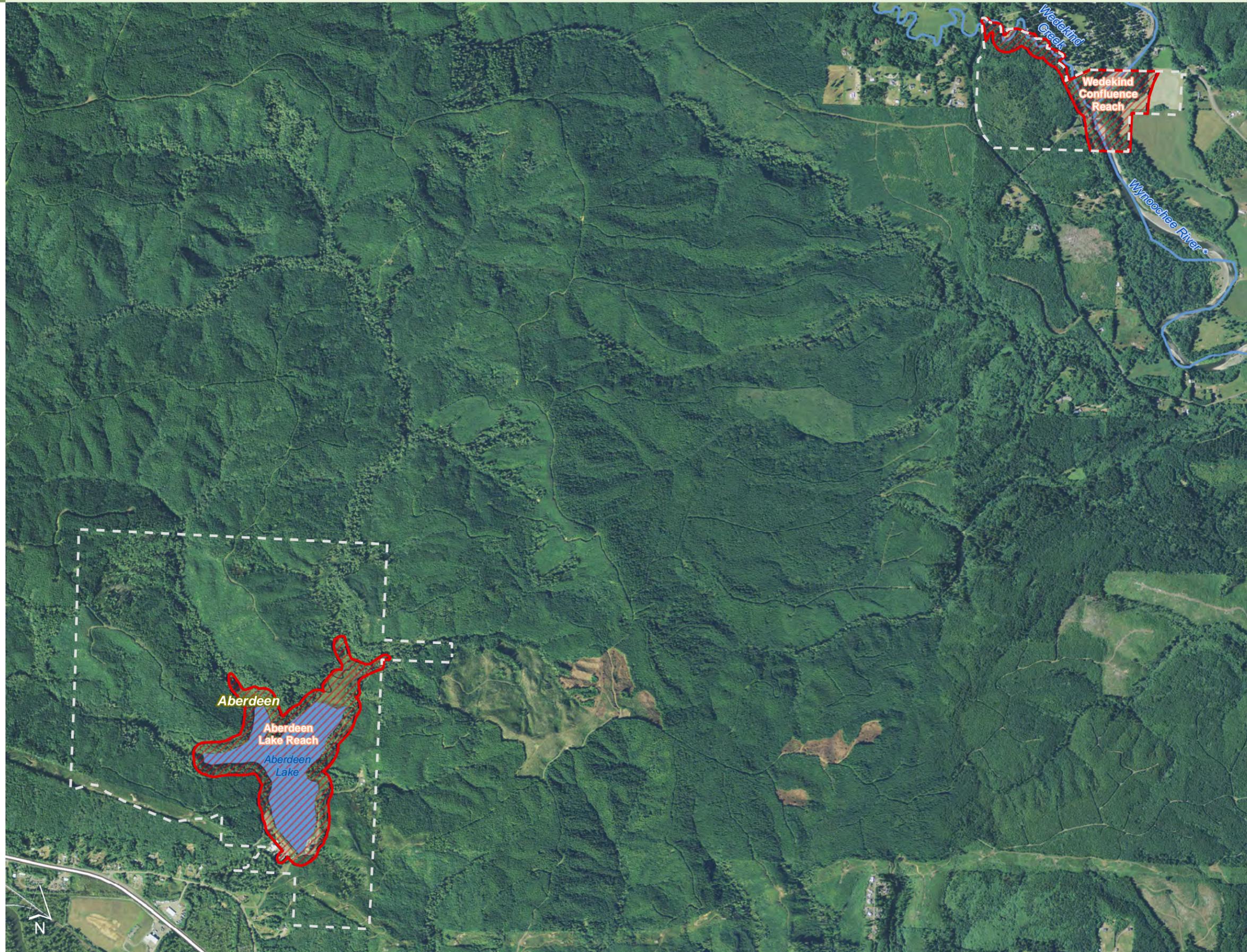
1:20,000

Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), DNR, WSDOT, Ecology, NRCS NAIP

Shoreline jurisdiction boundaries depicted on this map are approximate. They have not been formally delineated or surveyed and are intended for planning purposes only. Additional site-specific evaluation may be needed to confirm/verify information shown on this map.



Contaminated Sites

Figure 13.4: Cosmopolis

Date: 7/21/2014

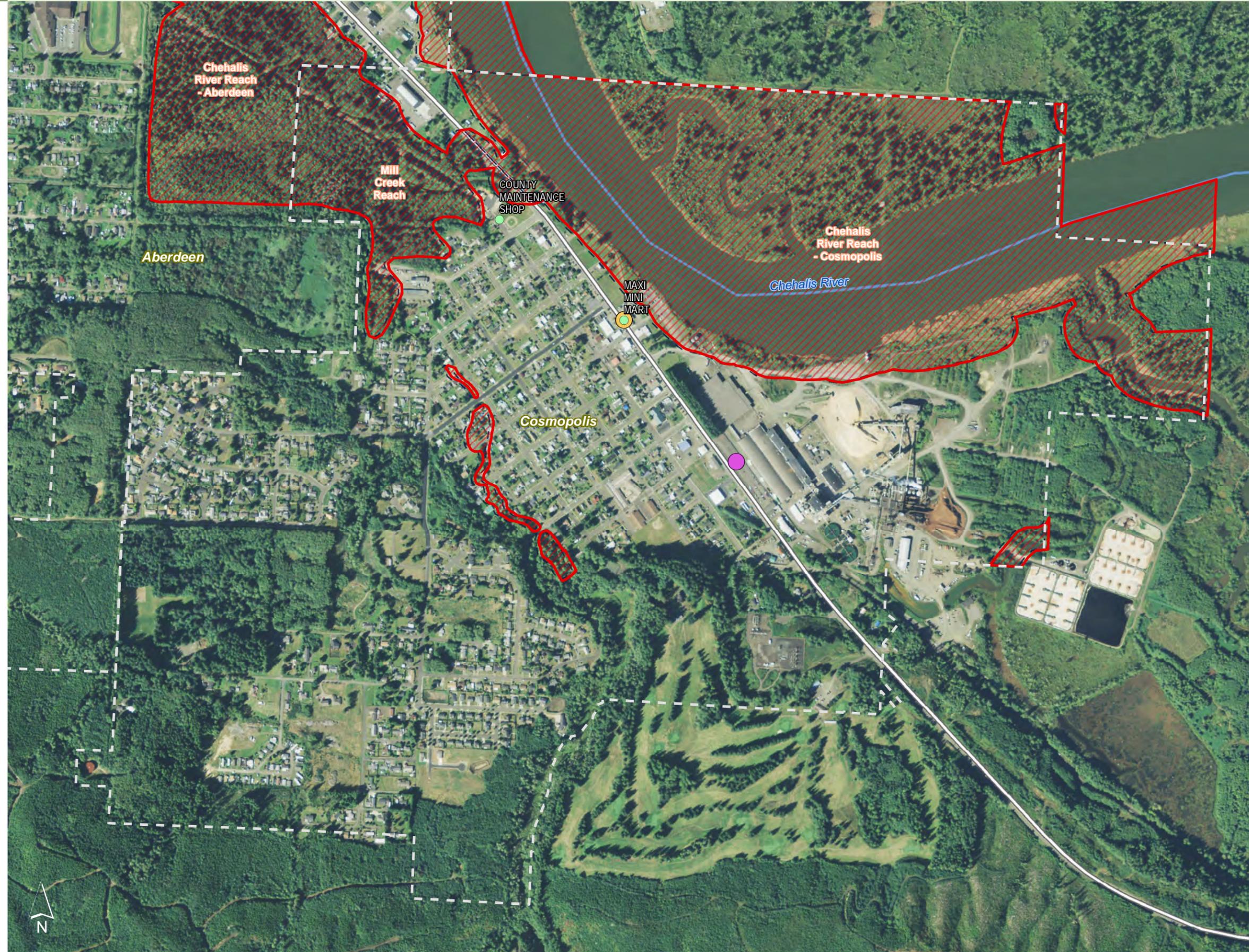
-  Preliminary Shoreline Jurisdiction
 -  Reaches
 -  City Boundary
 -  SMA Rivers
 -  SMA Lakes
 -  Highways
- TankStatus**
-  Operational
- Contaminated
-  Awaiting Cleanup
 -  Cleanup Started
 -  Construction Complete-Performance Monitoring

0 0.25 0.5 Miles



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), DNR, WSDOT, Ecology, NRCS NAIP

Shoreline jurisdiction boundaries depicted on this map are approximate. They have not been formally delineated or surveyed and are intended for planning purposes only. Additional site-specific evaluation may be needed to confirm/verify information shown on this map.



Zoning

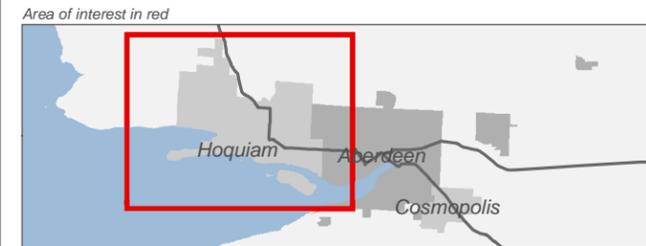
Figure 14.1: Hoquiam

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
 -  Reaches
 -  City Boundary
 -  SMA Rivers
 -  SMA Lakes
 -  Highway
- | | |
|--|---|
| <p>City of Hoquiam Zoning Districts</p> <ul style="list-style-type: none">  C1 - General Commercial District  C2 - Downtown Commercial  I - Industrial District  NR - Natural Resource District  R1 - Low Density Residential  R2 - High Density Residential <p>City of Hoquiam Zoning Overlay District</p> <ul style="list-style-type: none">  Pedestrian Overlay District | <p>Waterfront Overlay District</p> <ul style="list-style-type: none">  Waterfront Overlay District <p>City of Aberdeen Zoning Districts</p> <ul style="list-style-type: none">  CD - Downtown Commercial  CG - General Commercial  CR - Commercial/Resid...  I - Industrial  LI - Light Industrial  MI - Major Institutional  RM - Multiple Family Residential  RS - Single Family Residential |
|--|---|

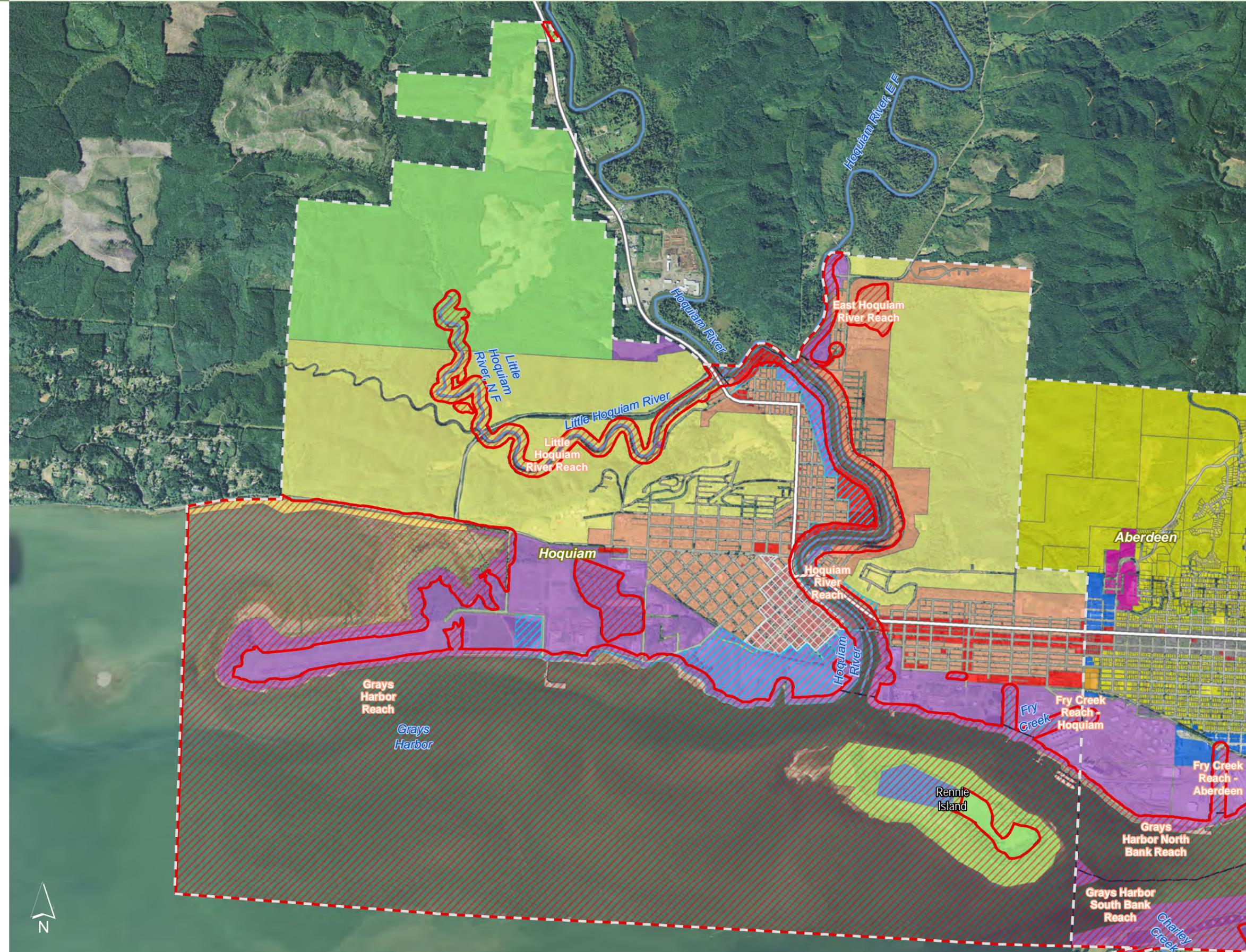
0 0.25 0.5 Miles

1:33,000



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), DNR, WSDOT, Ecology, NRCS NAIP

Shoreline jurisdiction boundaries depicted on this map are approximate. They have not been formally delineated or surveyed and are intended for planning purposes only. Additional site-specific evaluation may be needed to confirm/verify information shown on this map.



Zoning

Figure 14.2: Aberdeen

Date: 7/21/2014

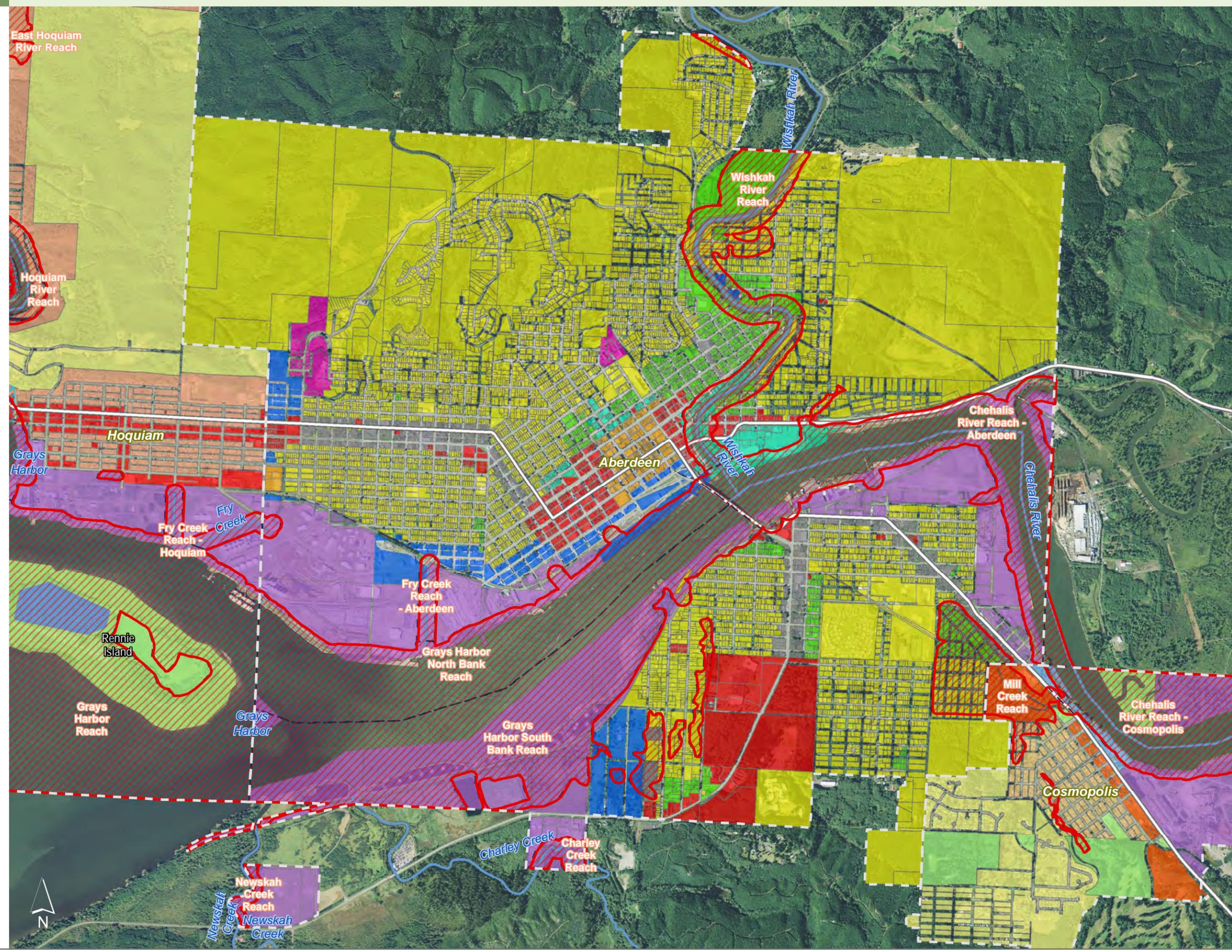
-  Preliminary Shoreline Jurisdiction
 -  Reaches
 -  City Boundary
 -  SMA Rivers
 -  SMA Lakes
 -  Highway
- | | | |
|--|--|--|
| <p>City of Hoquiam Zoning Districts</p> <ul style="list-style-type: none">  C1 - General Commercial District  I - Industrial District  NR - Natural Resource District  R1 - Low Density Residential  R2 - High Density Residential <p>City of Hoquiam Zoning Overlay District</p> <ul style="list-style-type: none">  Waterfront Overlay District | <p>City of Aberdeen Zoning Districts</p> <ul style="list-style-type: none">  CD - Downtown Commercial  CG - General Commercial  CR - Commercial/Resid...  I - Industrial  LI - Light Industrial  MI - Major Institutional  RM - Multiple Family Residential  RS - Single Family Residential  WD - Waterfront Development | <p>City of Cosmopolis Zoning Districts</p> <ul style="list-style-type: none">  MU - Mixed Use  PR - Public Reserve  R100 - Residential (Low Density)  R57 - Residential (Medium Density)  WA - Waterfront Use |
|--|--|--|

0 0.25 0.5 Miles



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), DNR, WSDOT, Ecology, NRCS NAIP

Shoreline jurisdiction boundaries depicted on this map are approximate. They have not been formally delineated or surveyed and are intended for planning purposes only. Additional site-specific evaluation may be needed to confirm/verify information shown on this map.



Zoning

Figure 14.3: Aberdeen

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
-  SMA Rivers
-  SMA Lakes
-  Highway
- City of Aberdeen Zoning Districts
-  I - Industrial
-  RS - Single Family Residential

0 0.25 0.5 Miles

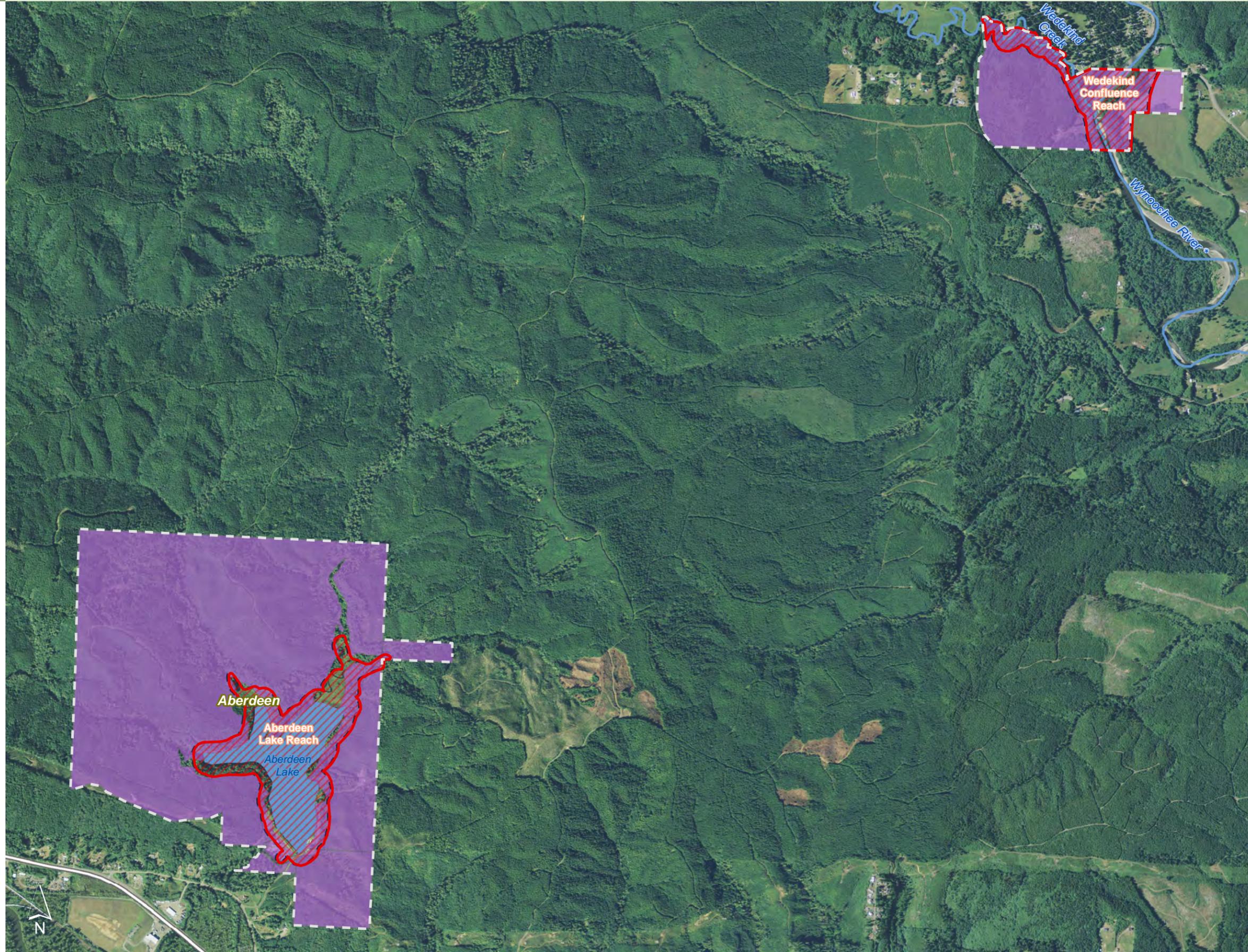
1:20,000

Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), DNR, WSDOT, Ecology, NRCS NAIP

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Zoning

Figure 14.4: Cosmopolis

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
-  SMA Rivers
-  SMA Lakes
-  Highway

City of Aberdeen Zoning Districts

-  CR - Commercial/Resid...
-  I - Industrial
-  RM - Multiple Family Residential
-  RS - Single Family Residential

City of Cosmopolis Zoning Districts

-  M - Manufacturing
-  MU - Mixed Use
-  PR - Public Reserve
-  R100 - Residential (Low Density)
-  R57 - Residential (Medium Density)

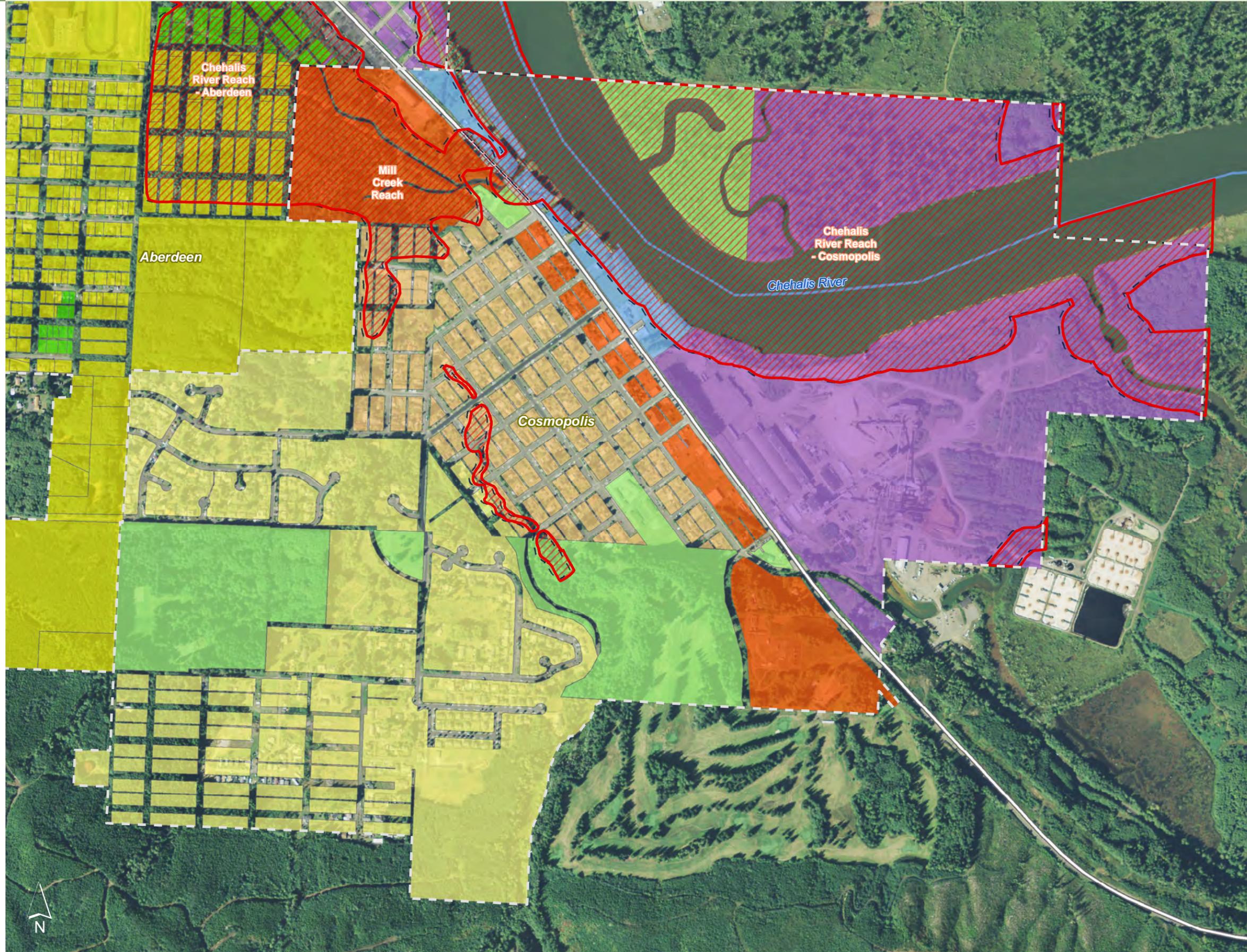
 WA - Waterfront Use

0.25 0.5 Miles



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), DNR, WSDOT, Ecology, NRCS NAIP

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Geological Hazards

Figure 15.1: Hoquiam

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
-  SMA Rivers
-  SMA Lakes
-  Highways
- Seismic Event Scenario**
-  Cascadia Scenario 1A
- Liquefaction Susceptibility**
-  Moderate to High
-  Low to Moderate
-  Very Low

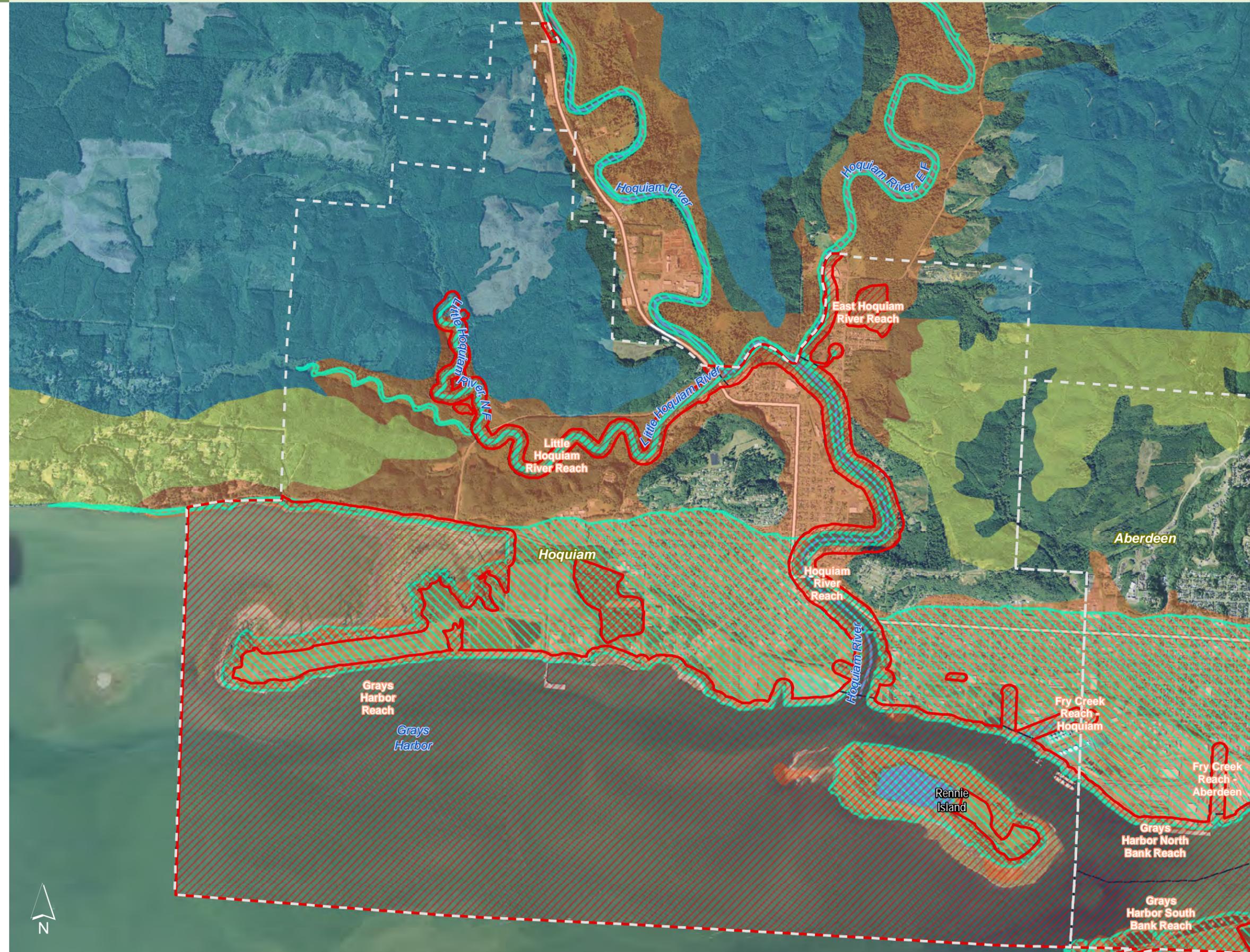
0 0.25 0.5 Miles

1:33,000



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), WA DNR, WSDOT, DOE, NRCS NAIP (2013)

Shoreline jurisdiction boundaries depicted on this map are approximate. They have not been formally delineated or surveyed and are intended for planning purposes only. Additional site-specific evaluation may be needed to confirm/verify information shown on this map.



Geological Hazards

Figure 15.2: Aberdeen

Date: 7/21/2014

Preliminary Shoreline Jurisdiction

Reaches

City Boundary

SMA Rivers

SMA Lakes

Highways

Landslides

- Debris flow
- Debris slide and avalanches
- Deep-seated
- Shallow undifferentiated

Liquefaction Susceptibility

- Moderate to High
- Low to Moderate
- Very Low to Low
- Very Low

Seismic Event Scenario

Cascadia Scenario 1A

0 0.25 0.5 Miles

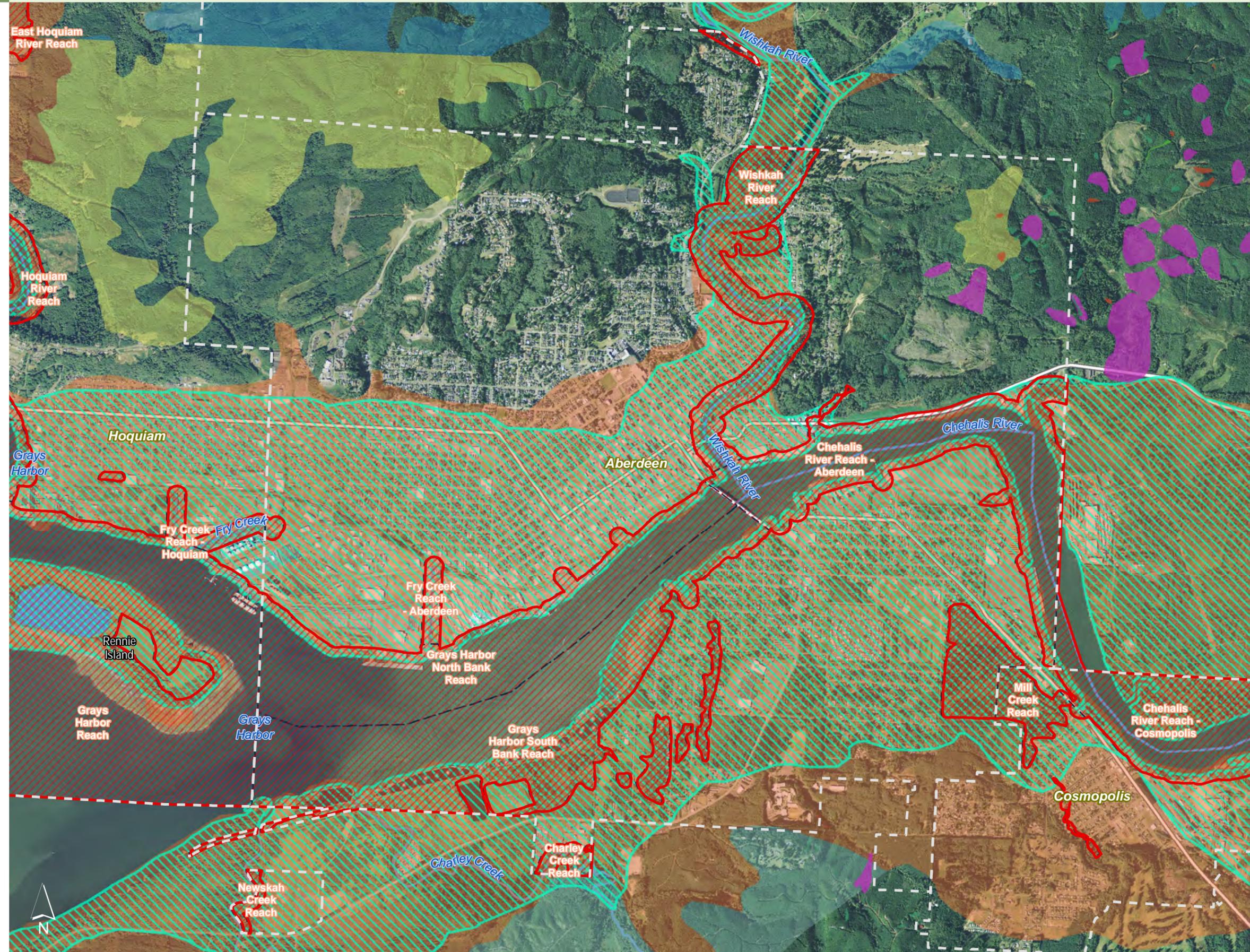
1:27,000

Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), WA DNR, WSDOT, DOE, NRCS NAIP (2013)

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Geological Hazards

Figure 15.3: Aberdeen

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
-  SMA Rivers
-  SMA Lakes
-  Highways
- Landslides**
 -  Debris flow
 -  Debris slide and avalanches
 -  Deep-seated
 -  Shallow undifferentiated
- Liquefaction Susceptibility**
 -  Moderate to High
 -  Low
 -  Very Low
- Seismic Event Scenario**
 -  Cascadia Scenario 1A

0 0.25 0.5 Miles

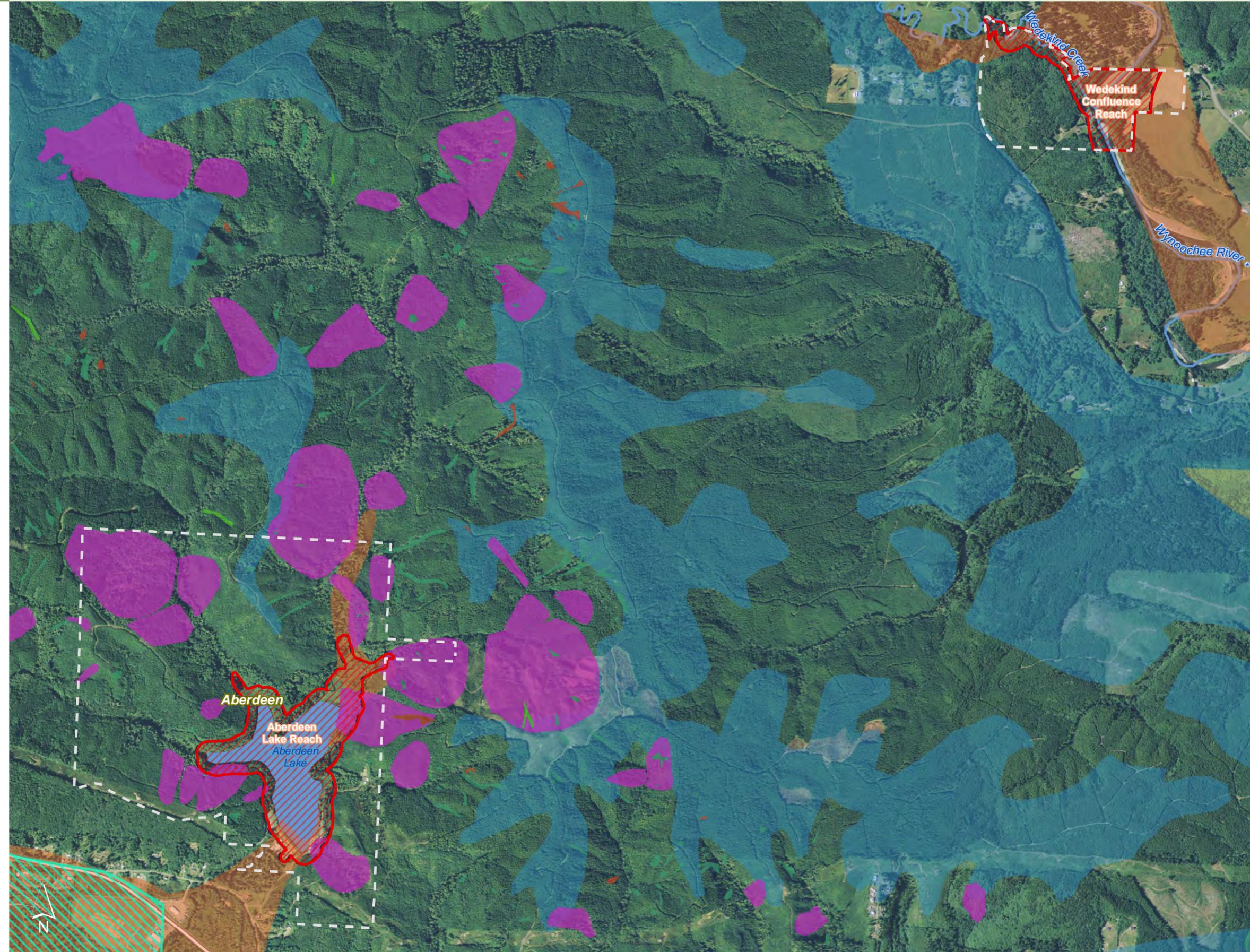
1:20,000

Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), WA DNR, WSDOT, DOE, NRCS NAIP (2013)

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Geological Hazards

Figure 15.4: Cosmopolis

Date: 7/21/2014

 Preliminary Shoreline Jurisdiction

 Reaches

 City Boundary

 SMA Rivers

 SMA Lakes

 Highways

Landslides

 Debris flow

 Debris slide and
avalanches

 Deep-seated

 Shallow
undifferentiated

**Liquefaction
Susceptibility**

 Moderate to High

**Seismic Event
Scenario**

 Cascadia
Scenario 1A

0 0.25 0.5 Miles

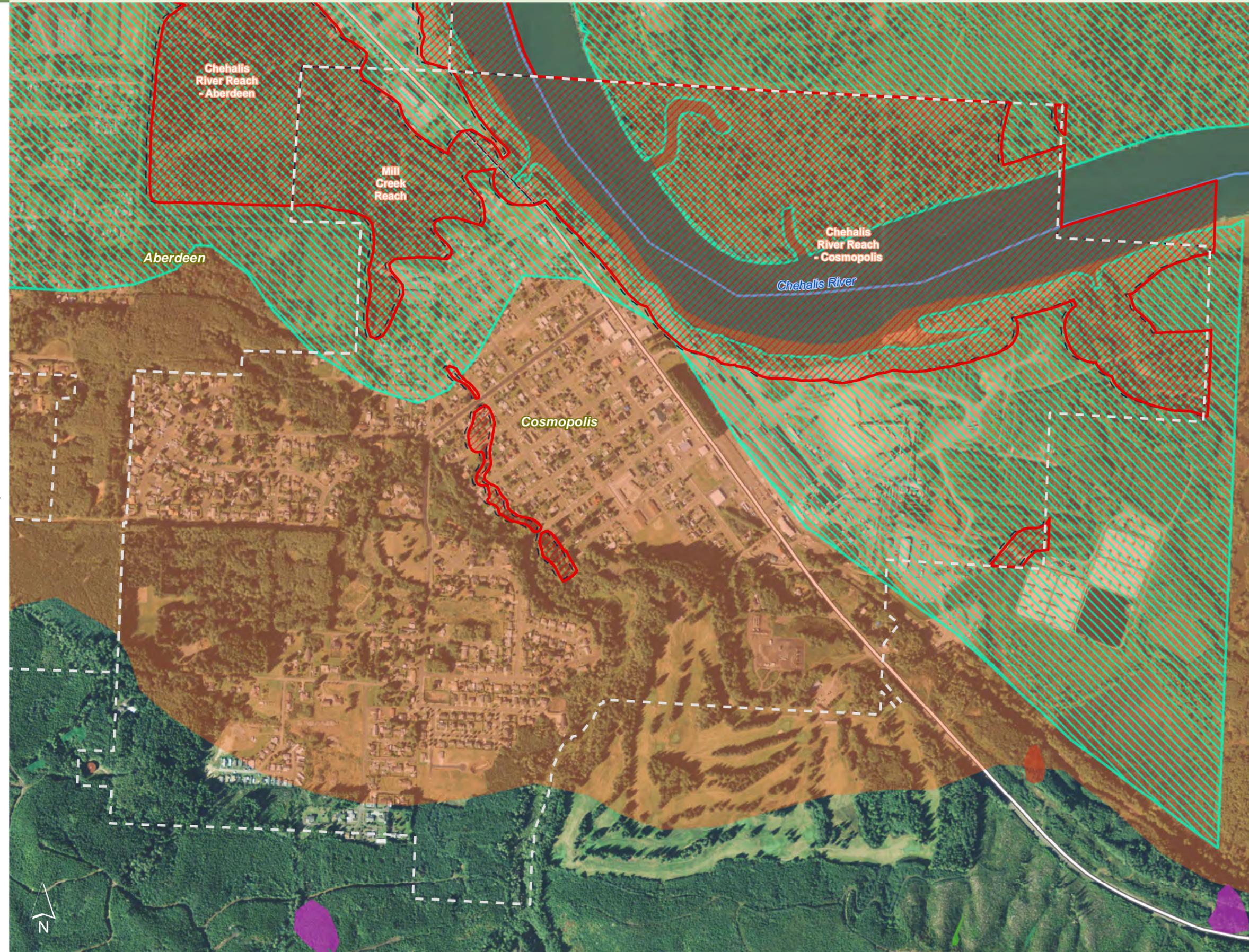
1:10,000

Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), WA DNR, WSDOT, DOE, NRCS NAIP (2013)

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Public Access

Figure 16.1: Hoquiam

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
 -  Reaches
 -  City Boundary
 -  SMA Rivers
 -  SMA Lakes
 -  Highway
- | | |
|--|---|
| <p>Public Access</p> <ul style="list-style-type: none">  Boat Launches <p>Trail Locations</p> <ul style="list-style-type: none">  Bike/Ped  Walk/Hike  Walking <p>Trail Routes</p> <ul style="list-style-type: none">  Bike and Pedestrian  Pedestrian | <p>Parks and Recreation</p> <ul style="list-style-type: none">  Cemetery  Facility  Famer's Market  Park  Refuge  School |
|--|---|

0 0.25 0.5 Miles

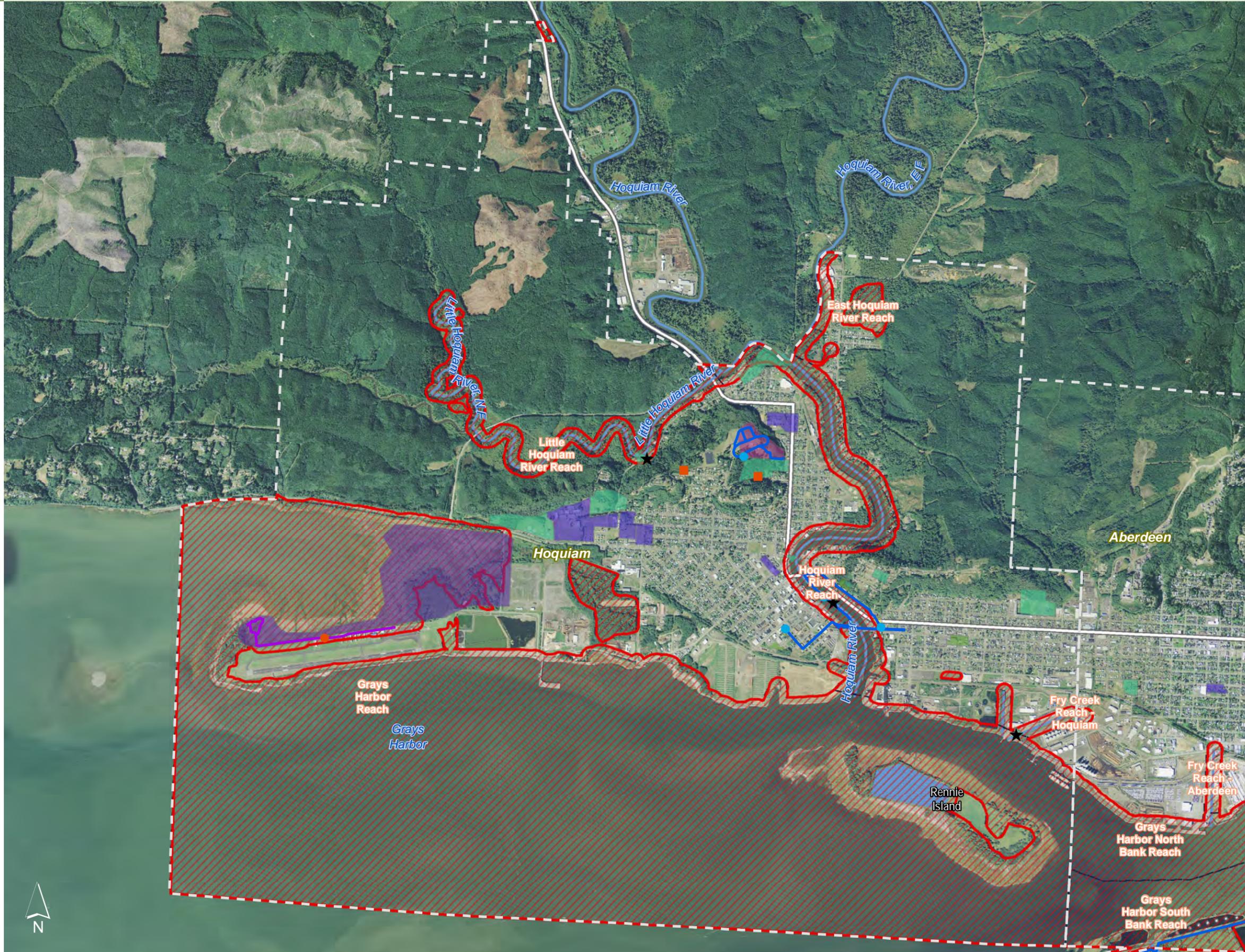
1:33,000

Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), DNR, WSDOT, Ecology, NRCS NAIP

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Public Access

Figure 16.2: Aberdeen

Date: 7/21/2014

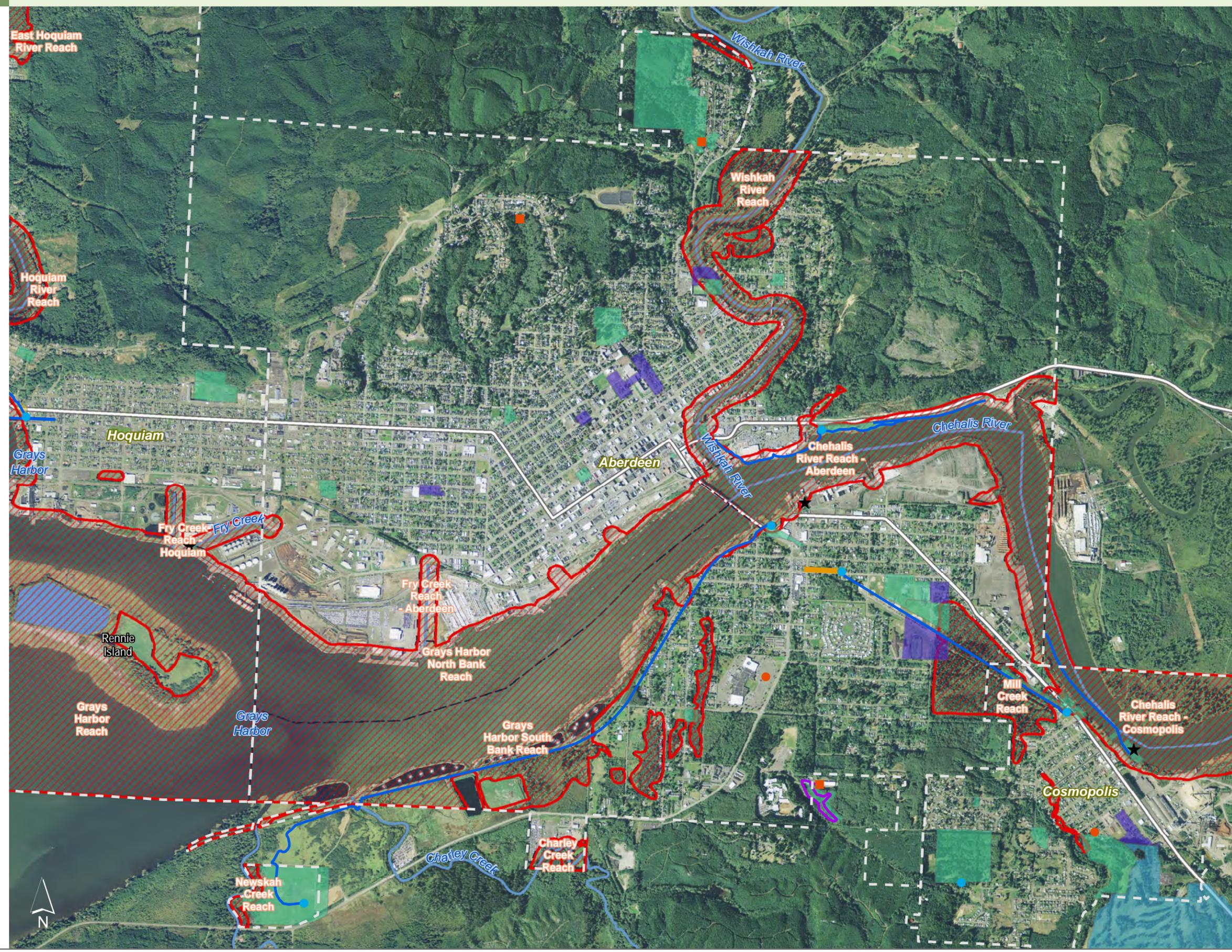
-  Preliminary Shoreline Jurisdiction
 -  Reaches
 -  City Boundary
 -  SMA Rivers
 -  SMA Lakes
 -  Highway
-
- | | |
|---|---|
| Public Access | Parks and Recreation |
| ★ Boat Launches |  Facility |
| Trail Locations |  Farmer's Market |
|  Bike/Ped |  Golf Course |
|  Walk/Hike |  Park |
|  Walking |  School |
-
- Trail Routes**
-  Bike Lane
 -  Bike and Pedestrian
 -  Pedestrian

0 0.25 0.5 Miles



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), DNR, WSDOT, Ecology, NRCS NAIP

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Public Access

Figure 16.3: Aberdeen

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
-  SMA Rivers
-  SMA Lakes
-  Highway
- Public Access**
-  Boat Launches
- Parks and Recreation**
-  Park

0 0.25 0.5 Miles

1:20,000

Area of interest in red



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), DNR, WSDOT, Ecology, NRCS NAIP

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Public Access

Figure 16.4: Cosmopolis

Date: 7/21/2014

-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
-  SMA Rivers
-  SMA Lakes
-  Highway
- Public Access**
-  Boat Launches
- Trail Locations**
-  Bike/Ped
-  Walking
- Trail Routes**
-  Bike and Pedestrian
- Parks and Recreation**
-  Golf Course
-  Park
-  School

0 0.25 0.5 Miles



Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), DNR, WSDOT, Ecology, NRCS NAIP

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