

Water Quality 303(d) Listed Waterbodies

Figure 6.1: Hoquiam

Date: 10/2/2014

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

303d Waterbodies by Category

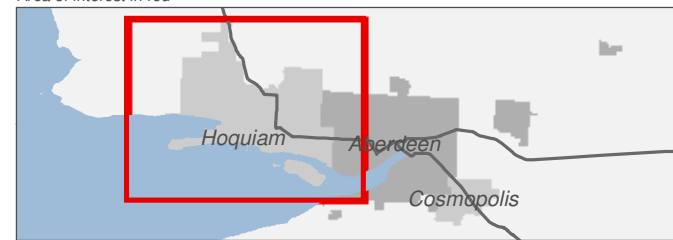
- | | | |
|---|----|----|
| 1 | 4A | 4C |
| 2 | 4B | 5 |

- 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

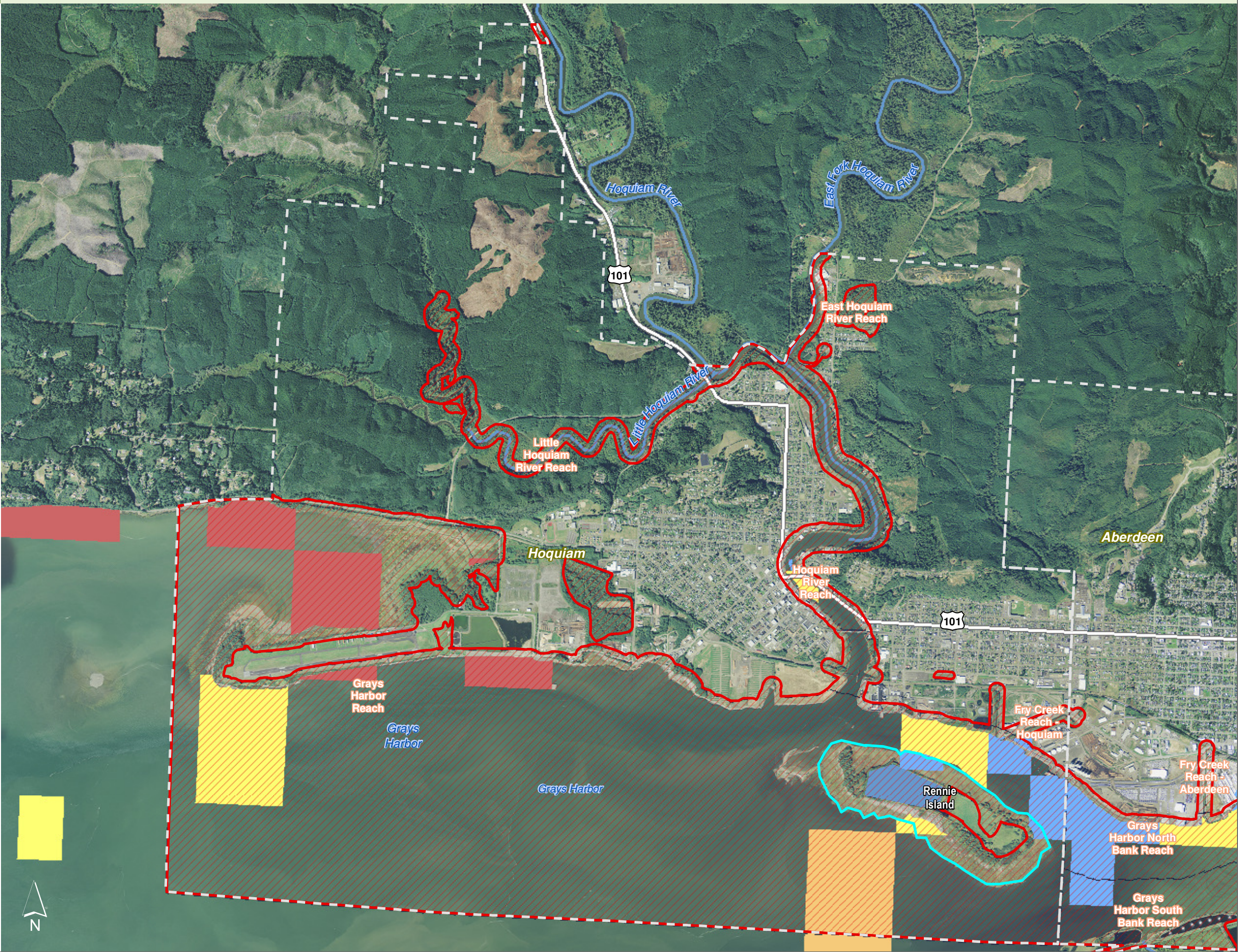
1:33,000

Area of interest in red



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







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 6.2: Aberdeen

Date: 10/2/2014

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

303d Waterbodies by Category

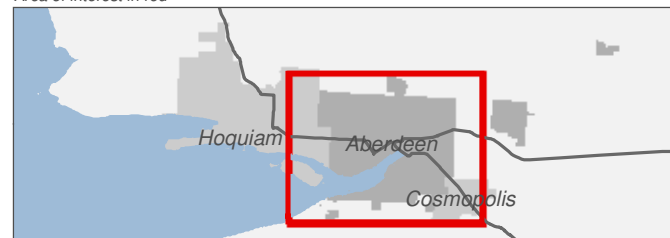
	1		4A		4C
	2		4B		5

- 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

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.

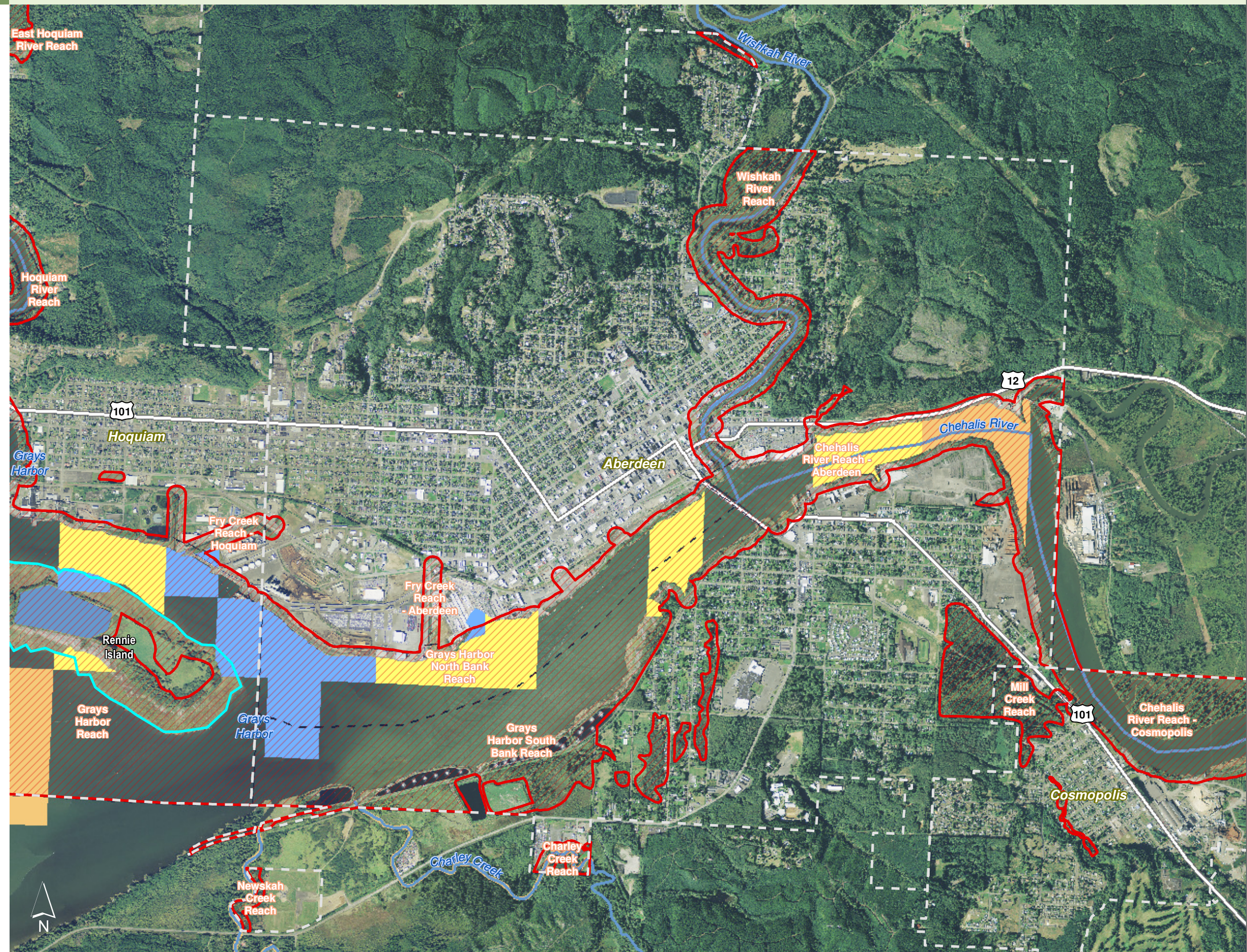






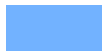







Figure 6.3: Aberdeen

Date: 10/2/2014

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

303d Waterbodies by Category

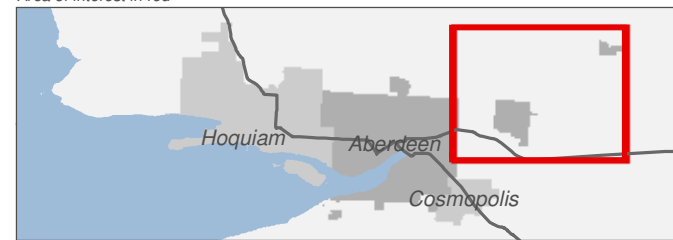
- | | | | | | |
|--|---|---|----|---|----|
|  | 1 |  | 4A |  | 4C |
|  | 2 |  | 4B |  | 5 |

- 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

1:24,000

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: 10/2/2014

- 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



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.



Surface Water System

Figure 7.1: Hoquiam

Date: 10/2/2014

 Preliminary Shoreline Jurisdiction

 Reaches






 City Boundary

 SMA Lakes




 SMA Rivers

 Highways

Road Crossing - Blockage Type

-  N/A
-  None
-  Partial
-  Total
-  Unknown

Tide Gates

-  City of Aberdeen
-  City of Hoquiam
-  Tide Gate per WDFW

0 0.25 0.5 Miles

1:33,000

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: 10/2/2014

- Preliminary Shoreline Jurisdiction
- Reaches
- City Boundary
- SMA Lakes
- SMA Rivers
- Highways
- Road Crossing - Blockage Type**
- City of Aberdeen
- City of Hoquiam
- Tide Gate per WDFW
- N/A
- None
- Partial
- Total
- Unknown

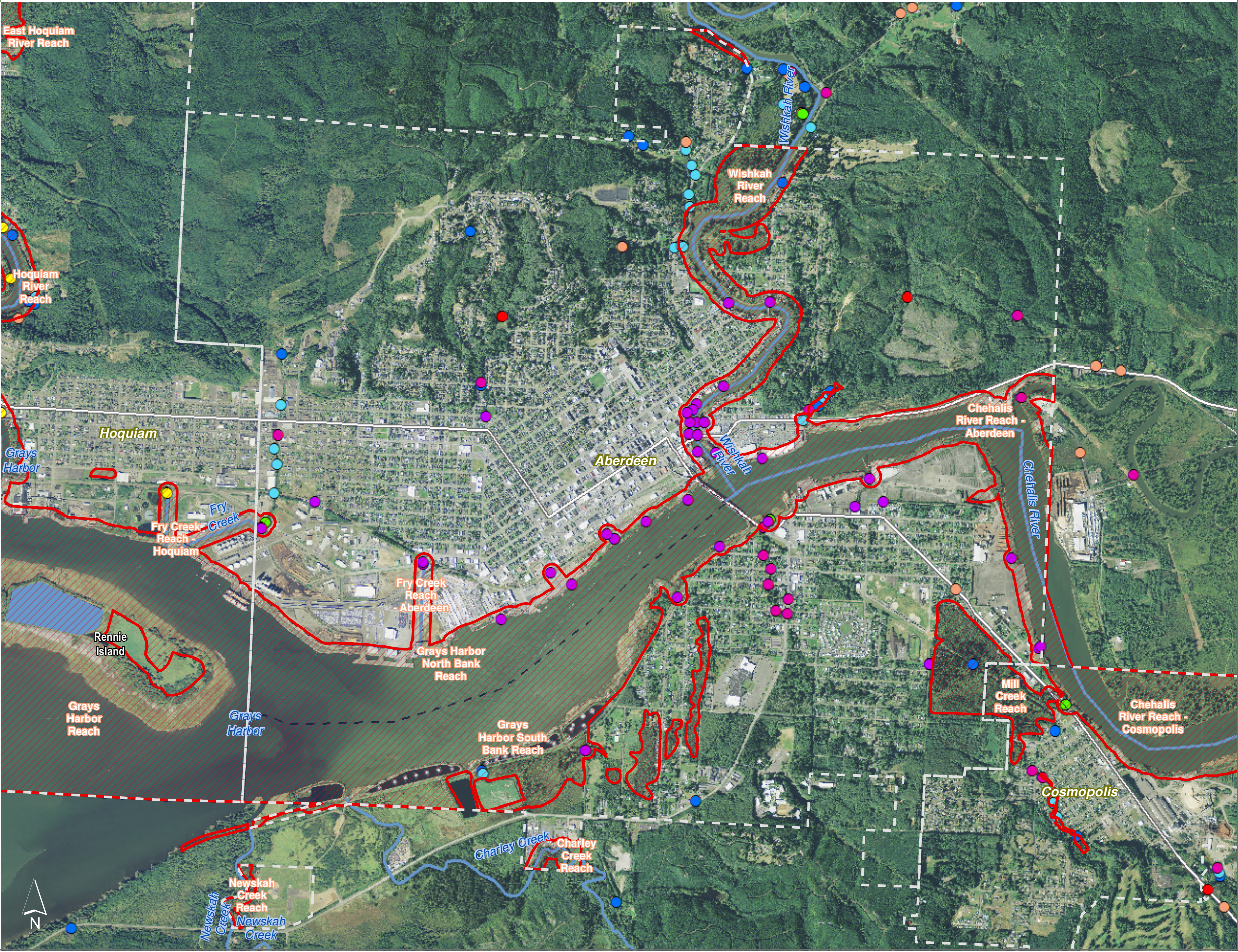
0 0.25 0.5 Miles

1:27,000
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: 10/2/2014

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

Road Crossing - Blockage Type

-  N/A
-  None
-  Partial
-  Total
-  Unknown

Tide Gates

-  City of Aberdeen
-  City of Hoquiam
-  Tide Gate per WDFW

0 0.25 0.5 Miles

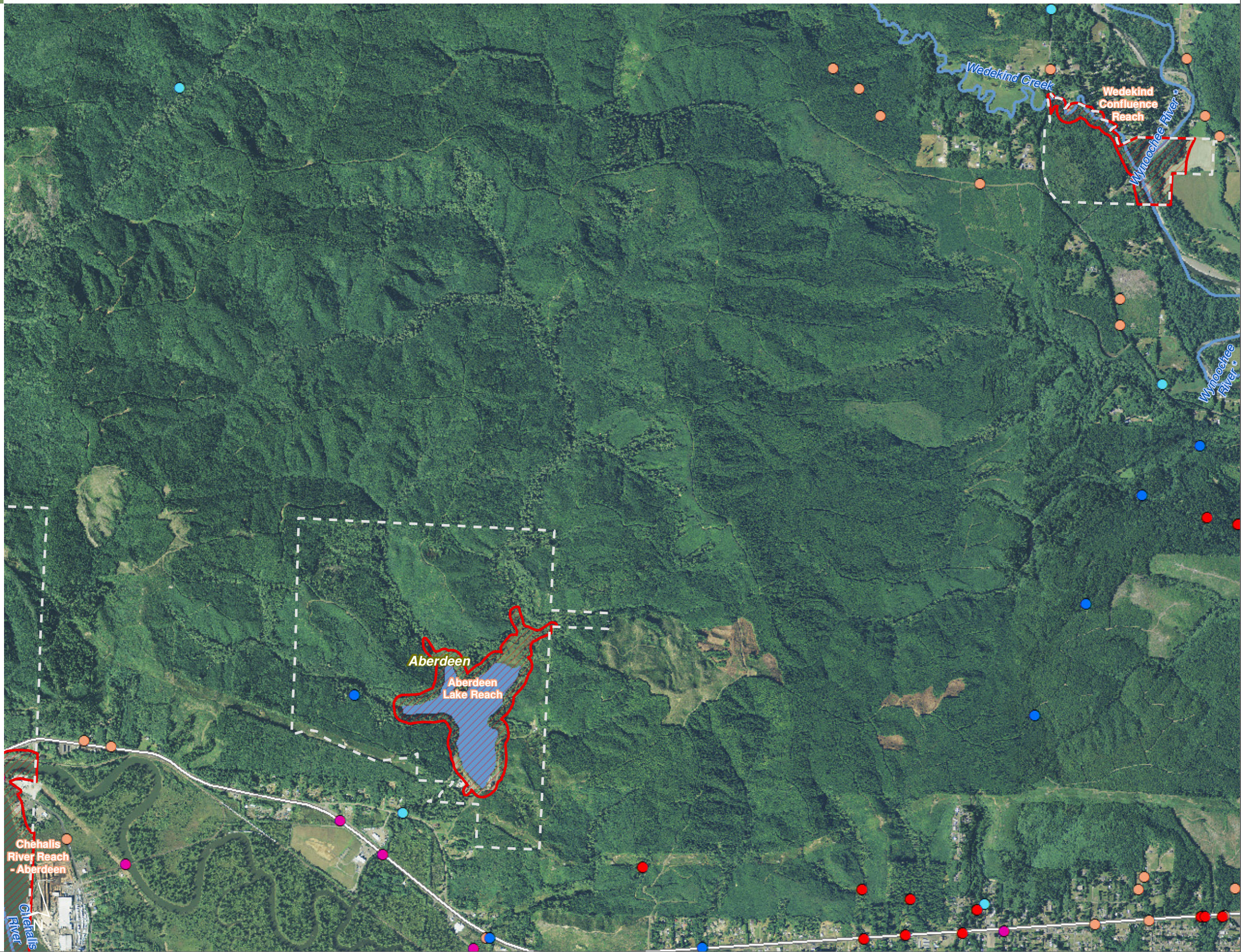
1:24,000

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: 10/2/2014

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

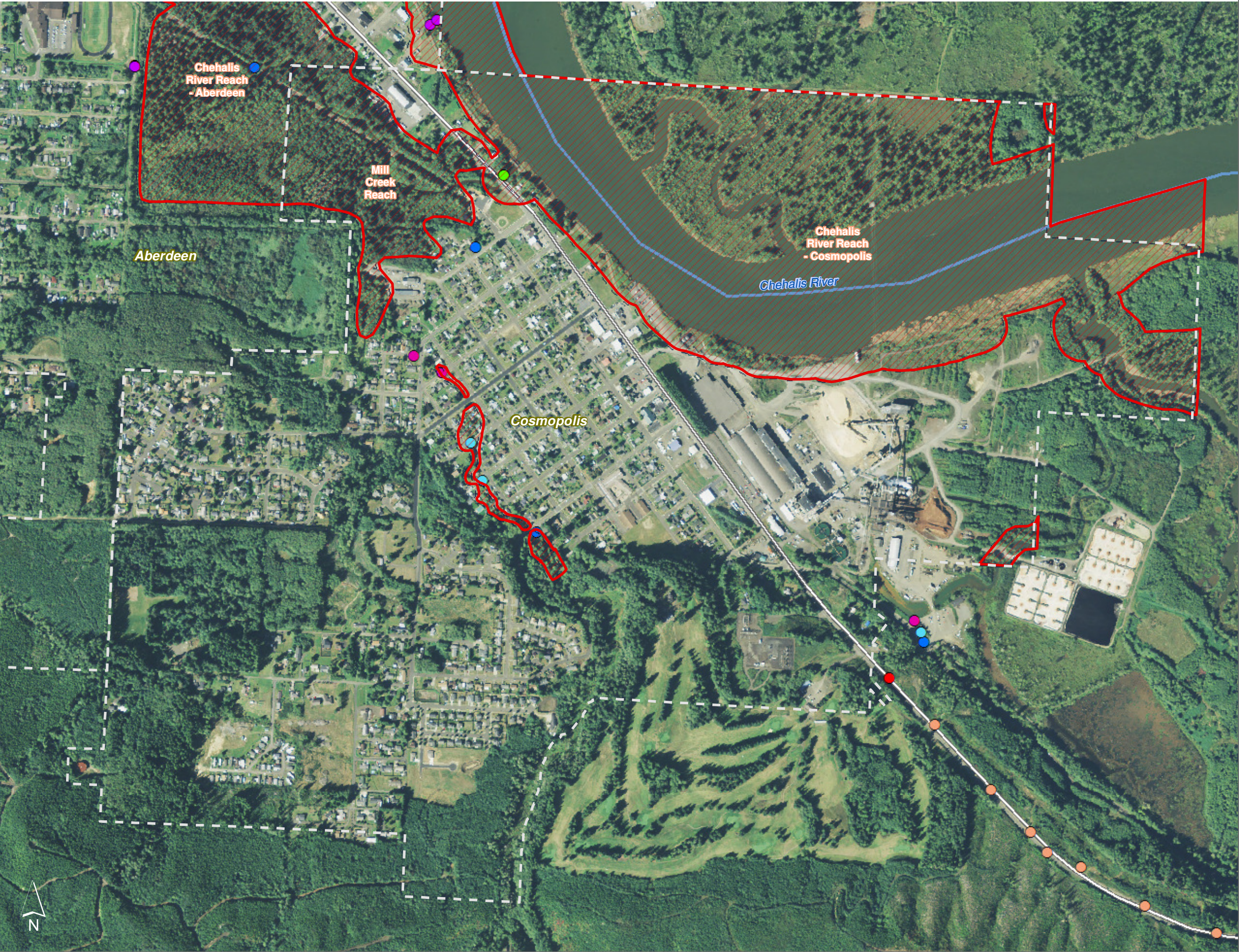
- Road Crossing - Blockage Type**
- N/A
 - None
 - Partial
 - Total
 - Unknown
- Tide Gates**
- City of Aberdeen
 - City of Hoquiam
 - Tide Gate per WDFW

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

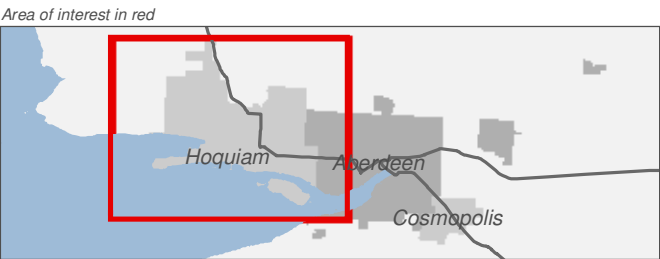
Figure 8.1: Hoquiam

Date: 10/2/2014

-  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: 10/2/2014

Preliminary Shoreline Jurisdiction

Reaches

City Boundary

SMA Rivers

SMA Lakes

Highways

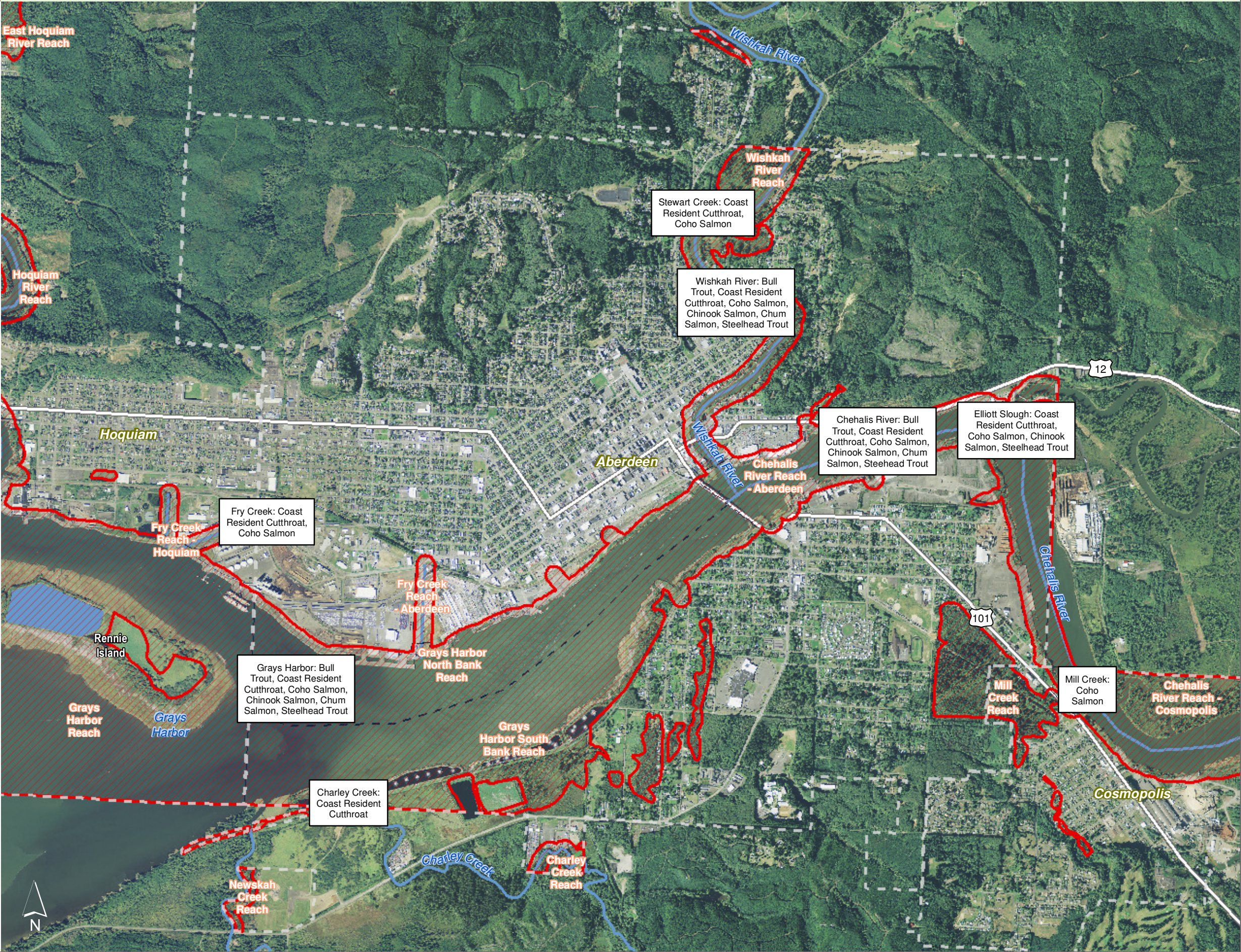
Fish Species Present

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: 10/2/2014

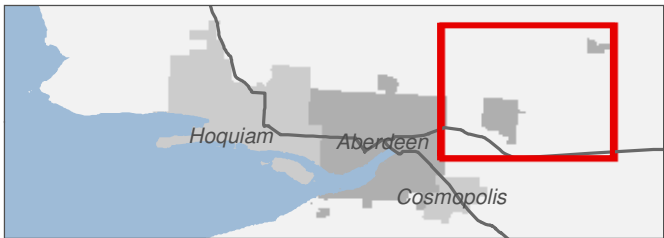
-  Preliminary Shoreline Jurisdiction
-  Reaches
-  City Boundary
-  SMA Rivers
-  SMA Lakes
-  Highways

Fish Species Present

0 0.25 0.5 Miles

1:24,000

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.



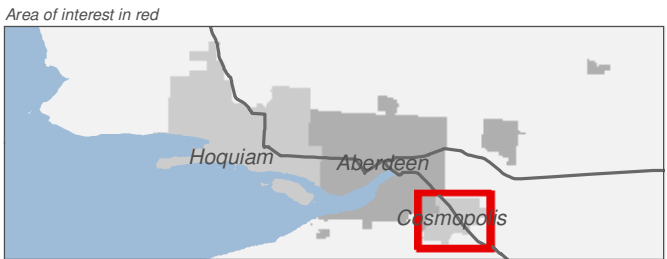
WDFW Priority Habitat Fish Species

Figure 8.4: Cosmopolis

Date: 10/2/2014

-  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: 10/2/2014

-  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

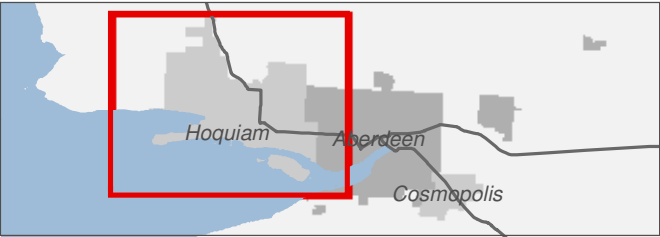
Hoquiam

 -  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

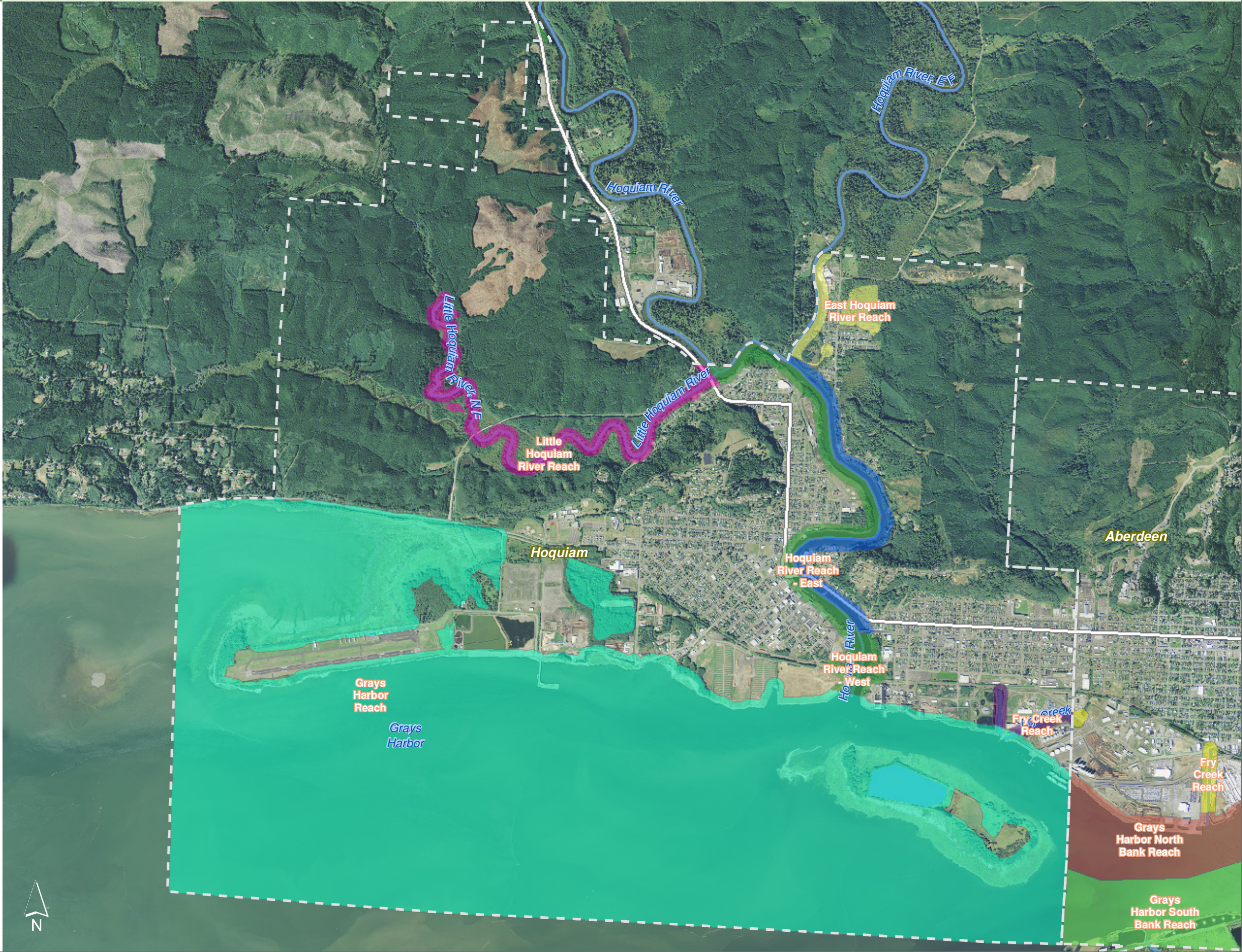
1:33,000

Area of interest in red



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

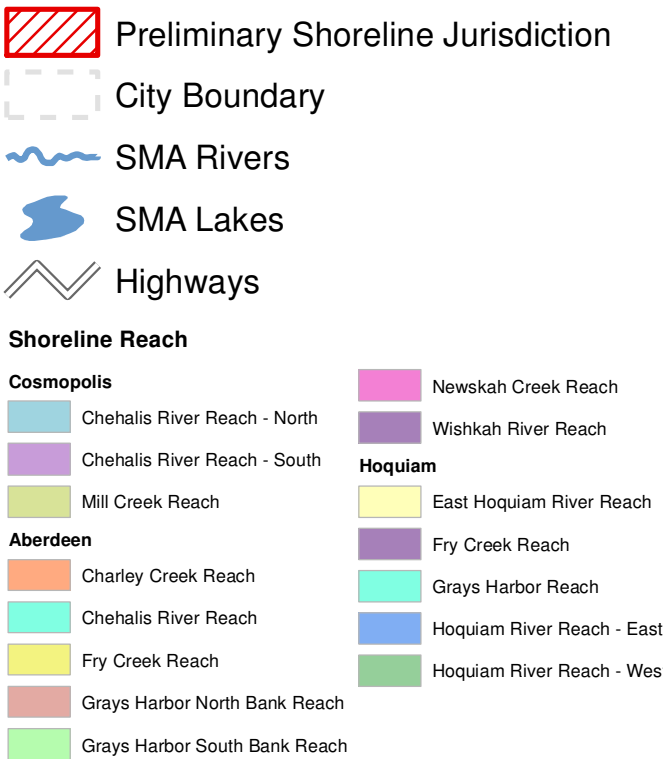
Shoreline jurisdiction boundaries depicted on this map are approximate. They have not been formally delineated or surveyed and are intended for planning purposes only. Additional site-specific evaluation may be needed to confirm/verify information shown on this map.



Shoreline Reaches

Figure 9.2: Aberdeen

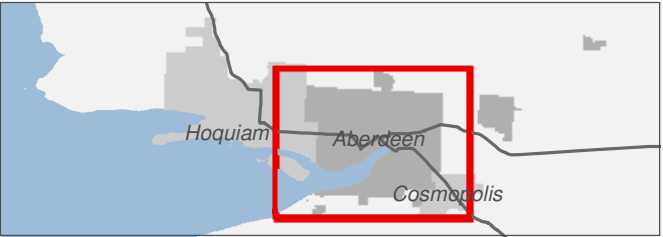
Date: 10/2/2014



0 0.25 0.5 Miles

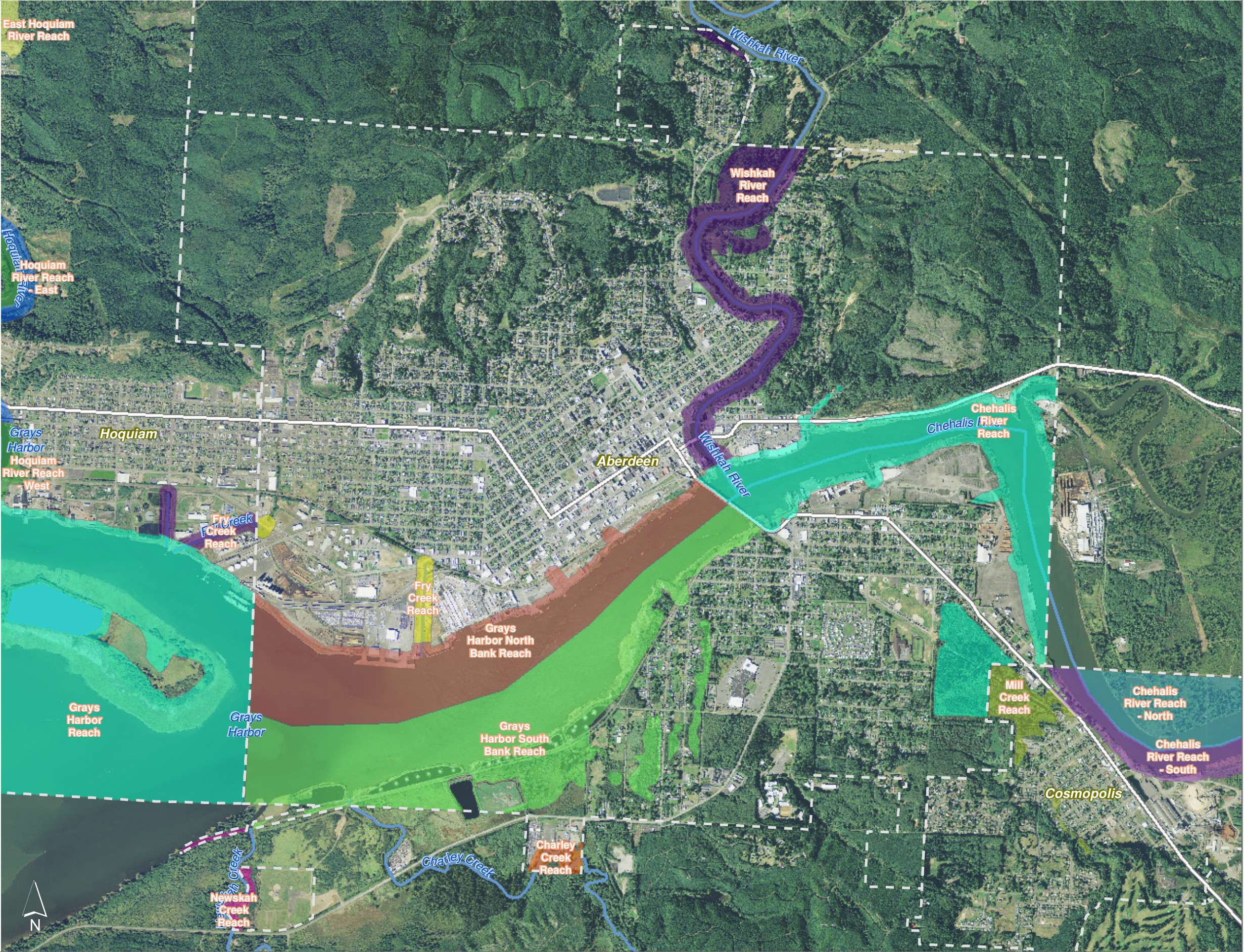
1:27,000

Area of interest in red



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






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: 10/2/2014

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

Shoreline Reach

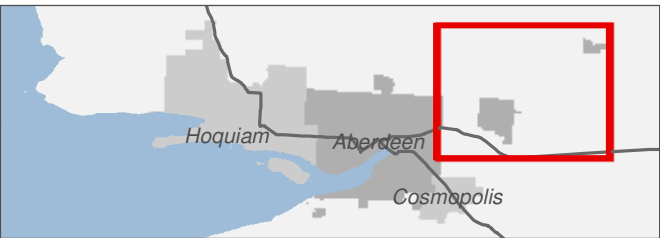
Aberdeen

-  Aberdeen Lake Reach
-  Chehalis River Reach
-  Wedekind Confluence Reach

0 0.25 0.5 Miles

1:24,000

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 9.4: Cosmopolis

Date: 10/2/2014

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

Shoreline Reach

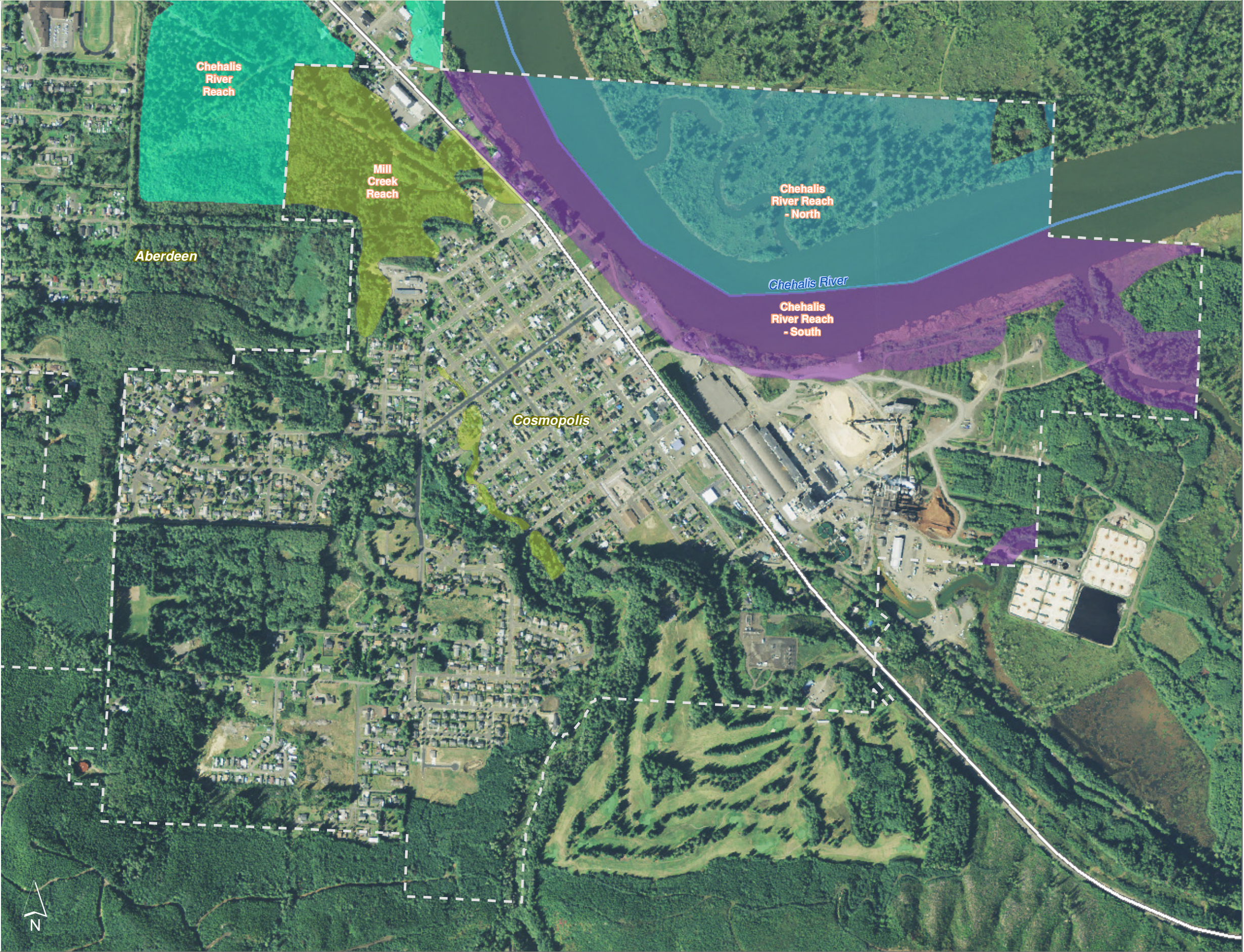
- Cosmopolis**
-  Chehalis River Reach - North
 -  Chehalis River Reach - South
 -  Mill Creek Reach
- Aberdeen**
-  Chehalis River Reach

0 0.25 0.5 Miles



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

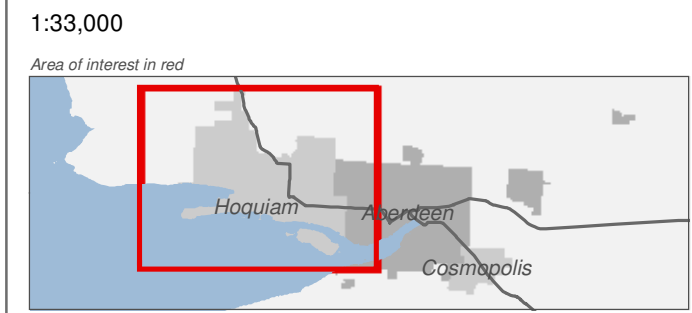
Shoreline jurisdiction boundaries depicted on this map are approximate. They have not been formally delineated or surveyed and are intended for planning purposes only. Additional site-specific evaluation may be needed to confirm/verify information shown on this map.



WDFW Priority Habitat Wildlife

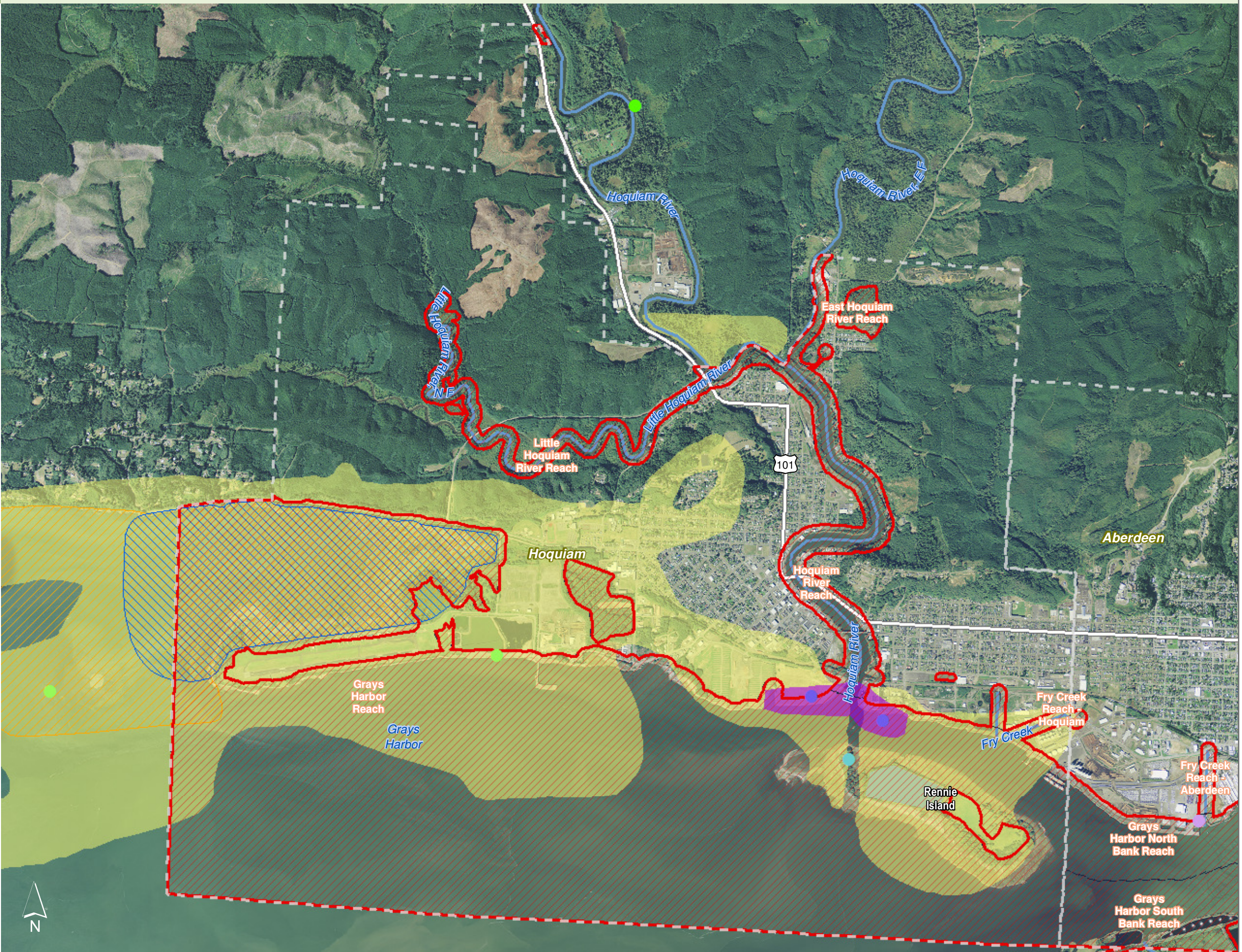
Figure 10.1: Hoquiam

Date: 10/2/2014

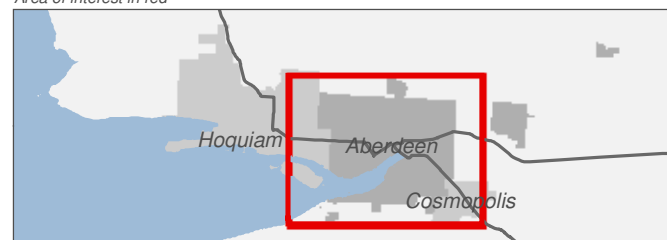


Source: Grays Harbor County, USFWS NWI (2011), FEMA Preliminary DFIRM (2013), WA DNR, WSDOT, DOE, NRCS NAIP (2013)

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.



Date: 10/2/2014



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.

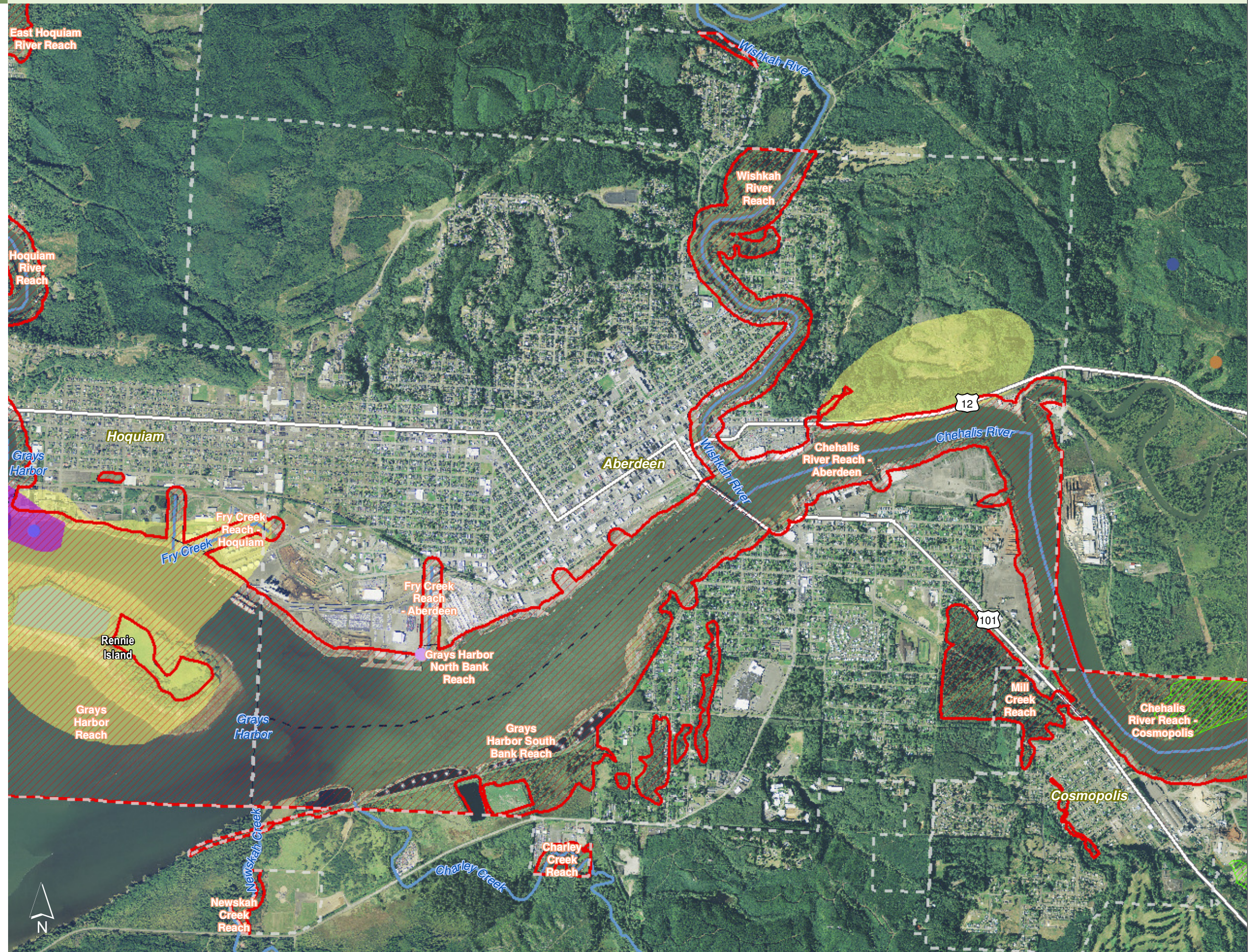




Figure 10.3: Aberdeen


Date: 10/2/2014




Preliminary Jurisdiction




Reaches




City Boundary



SMA Rivers




SMA Lakes




Highways


PHS Wildlife




Marbled murrelet




Mountain quail




Pacific lamprey



Reticulate sculpin



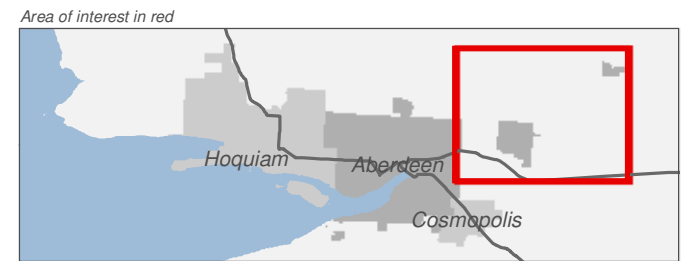
Wood Duck



Harlequin Duck

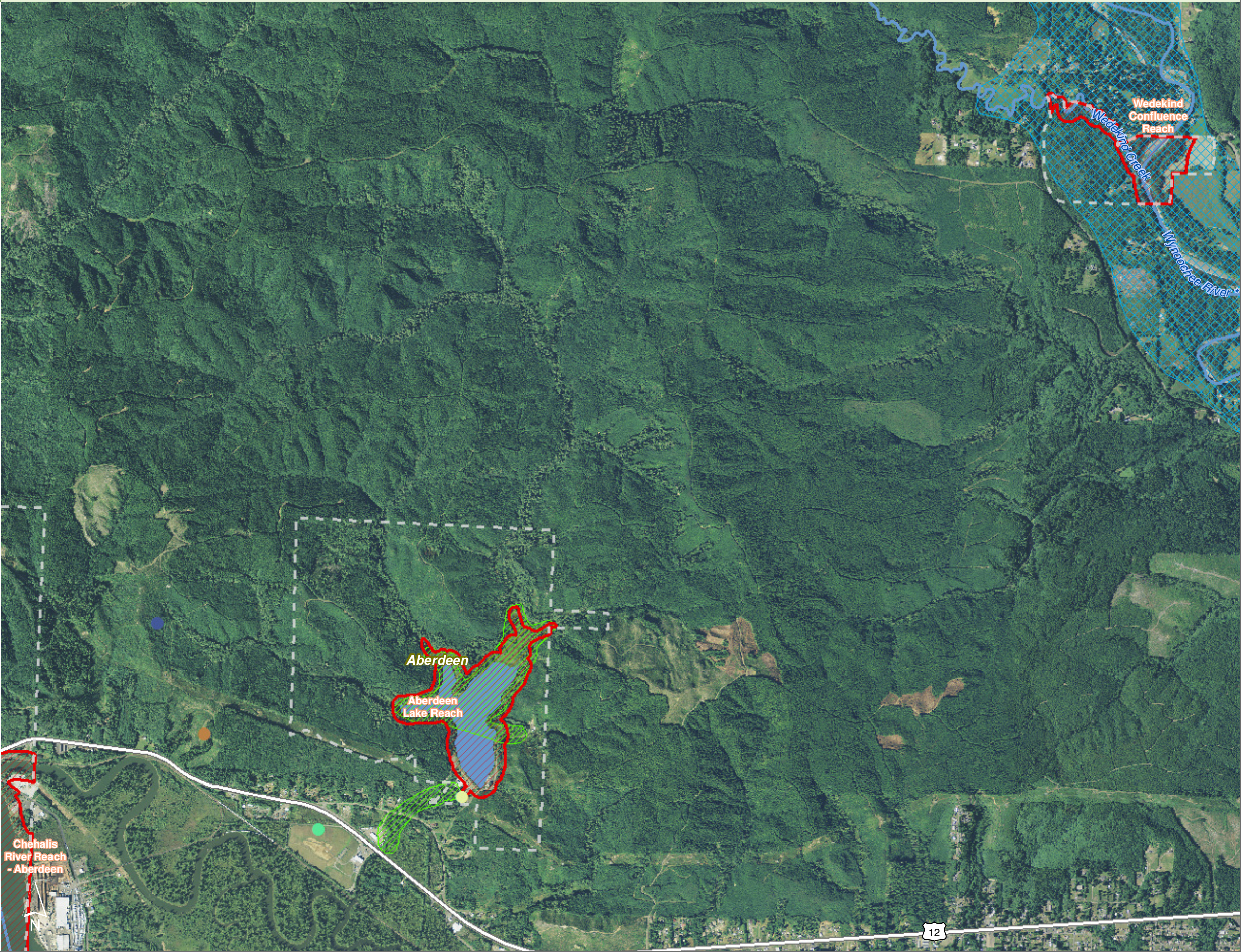
0 0.25 0.5 Miles

1:24,000



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 Wildlife

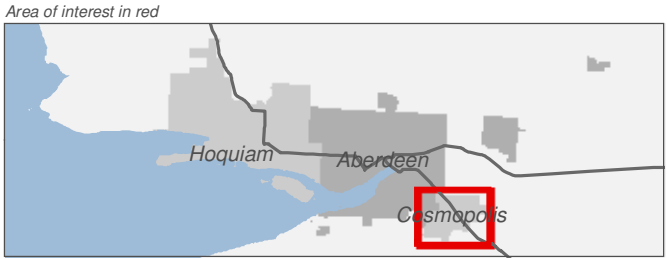
Figure 10.4: Cosmopolis

Date: 10/2/2014

-  Preliminary Jurisdiction
-  Reaches
-  City Boundary
-  SMA Rivers
-  SMA Lakes
-  Highways
-  Wood Duck

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.

