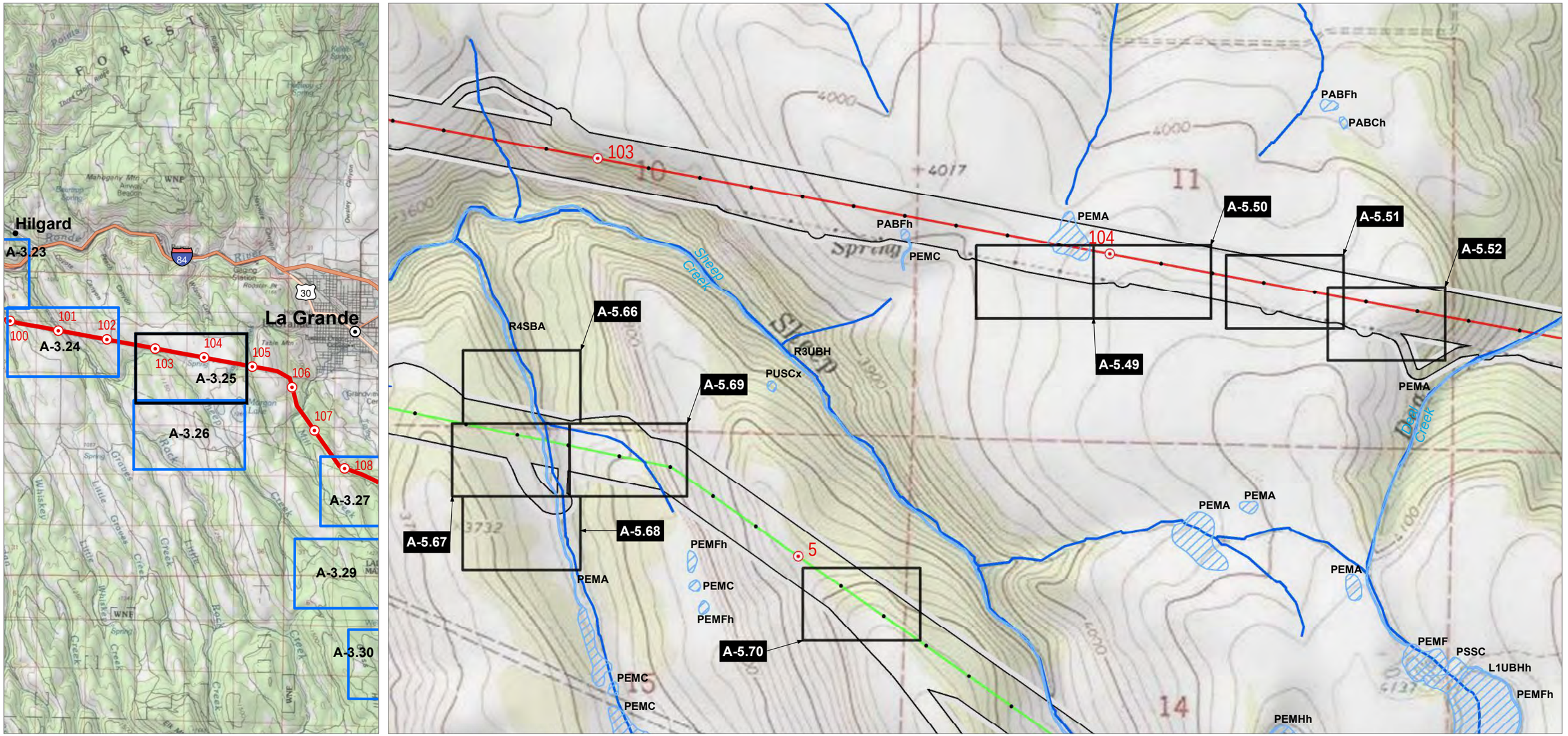


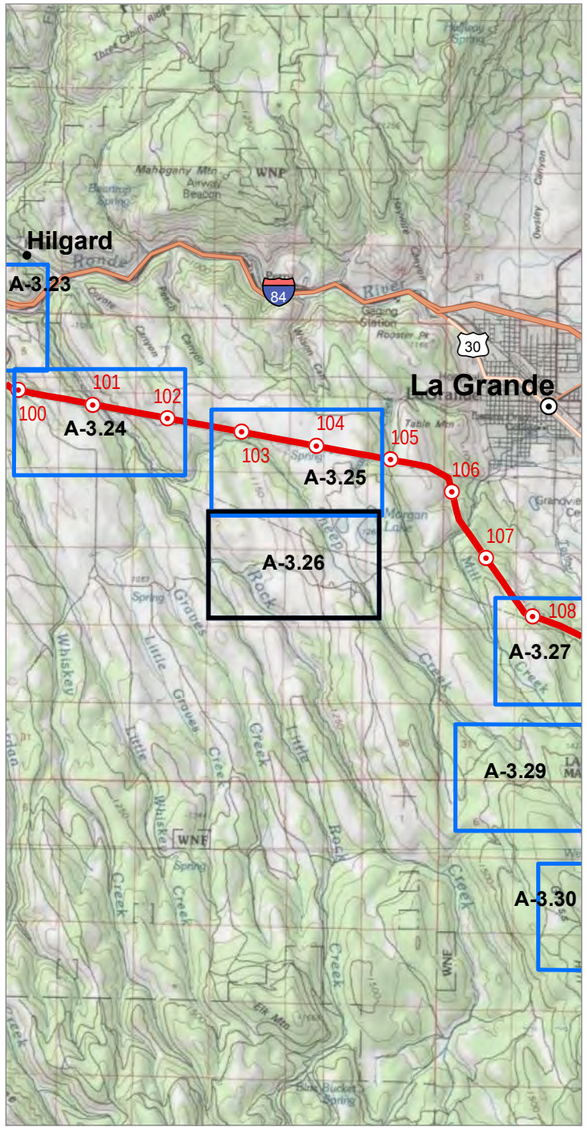
Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

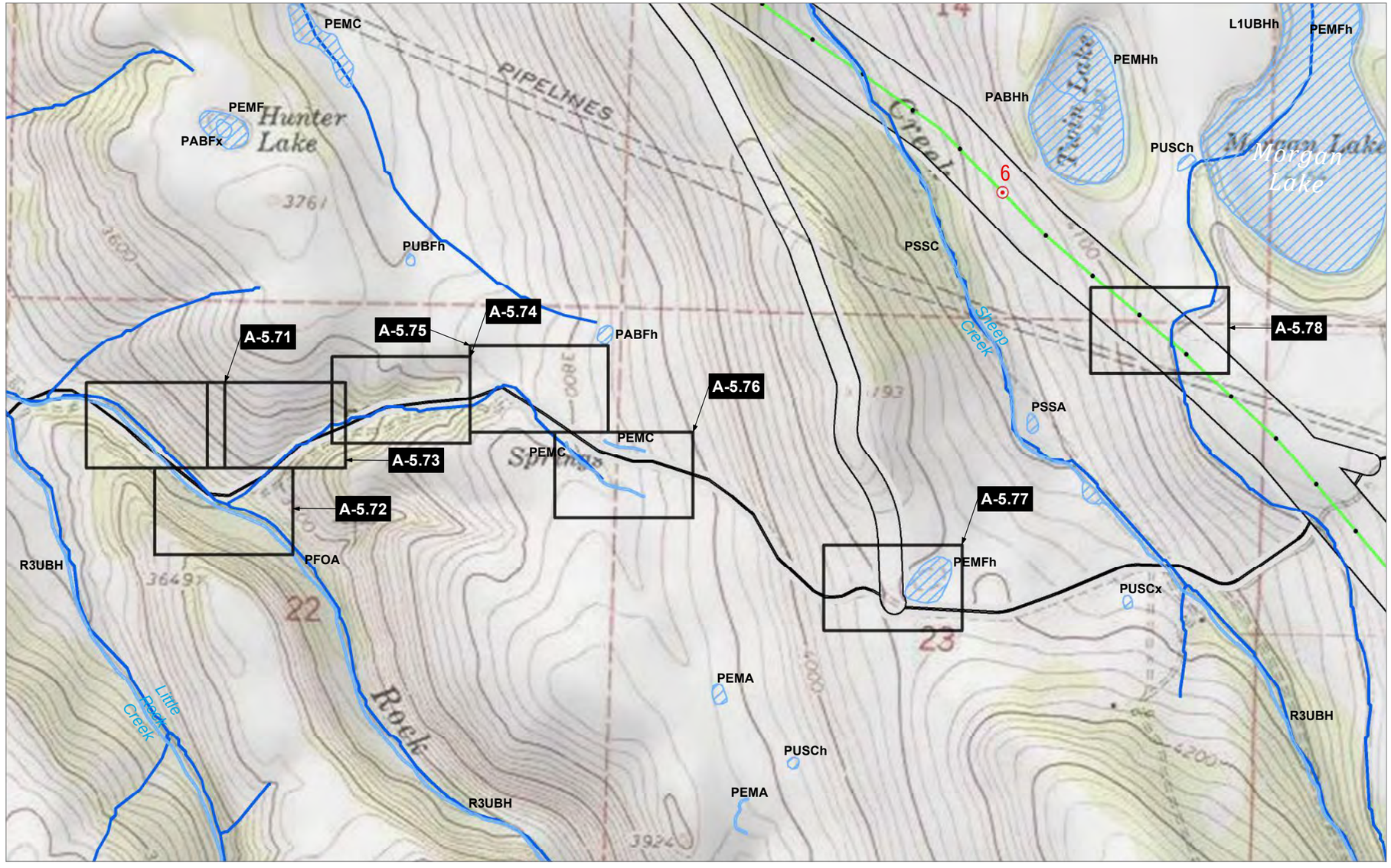
Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.25
Wetland and Other Waters Delineation Report
NWI and NHD
Union County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Alternative

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

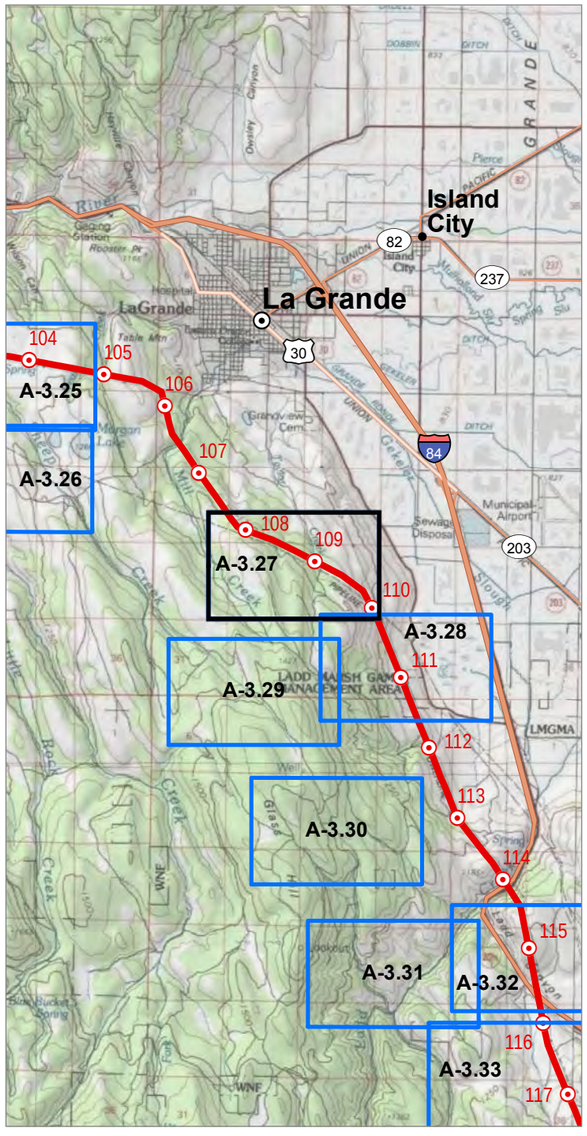
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Image Source: National Agricultural Imagery Program 2016

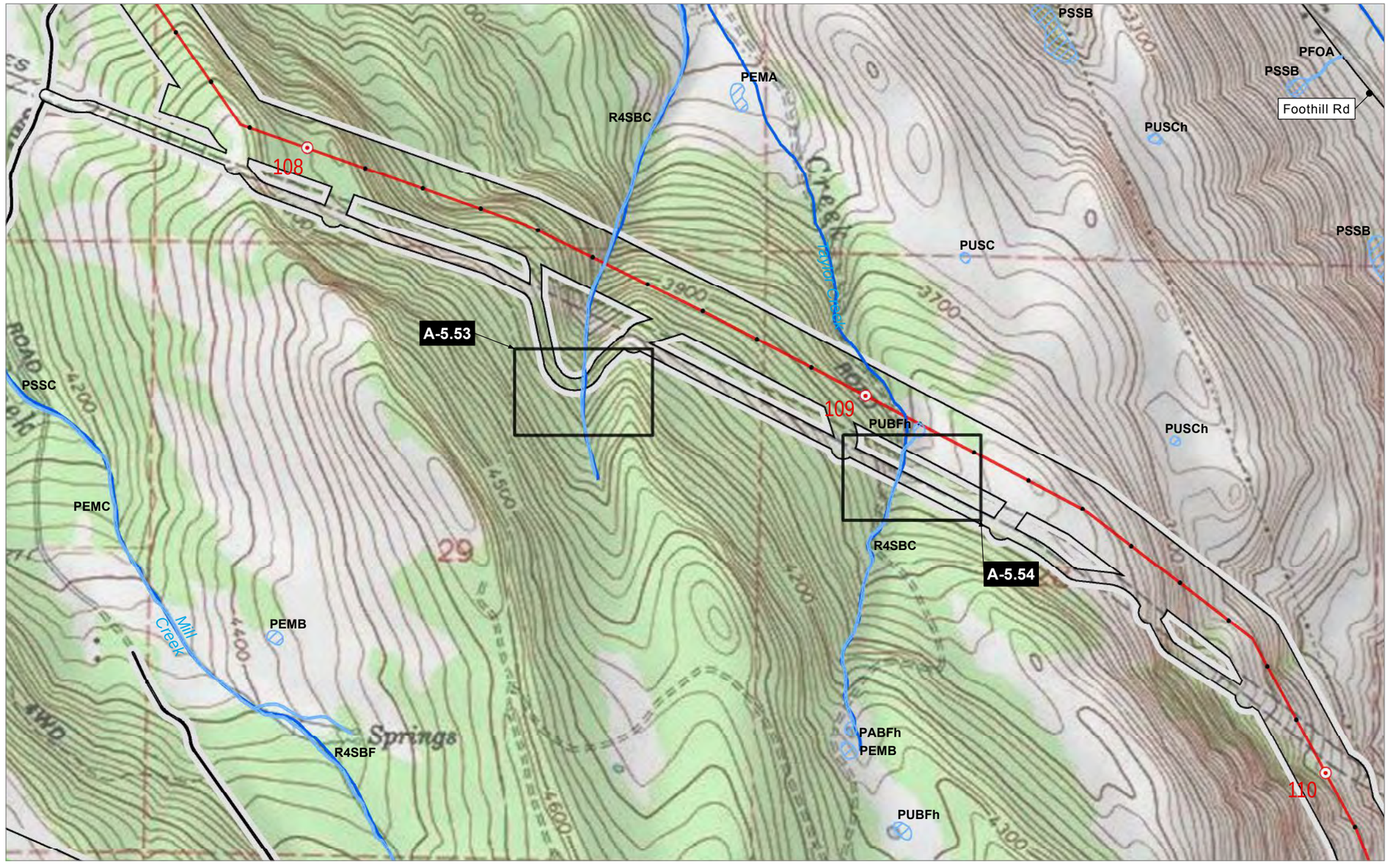
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Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-3.26
Wetland and Other Waters Delineation Report
NWI and NHD
Union County





0 2
Miles



Map Area

0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route
- Alternative

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

Other Features
- Other Major Roads

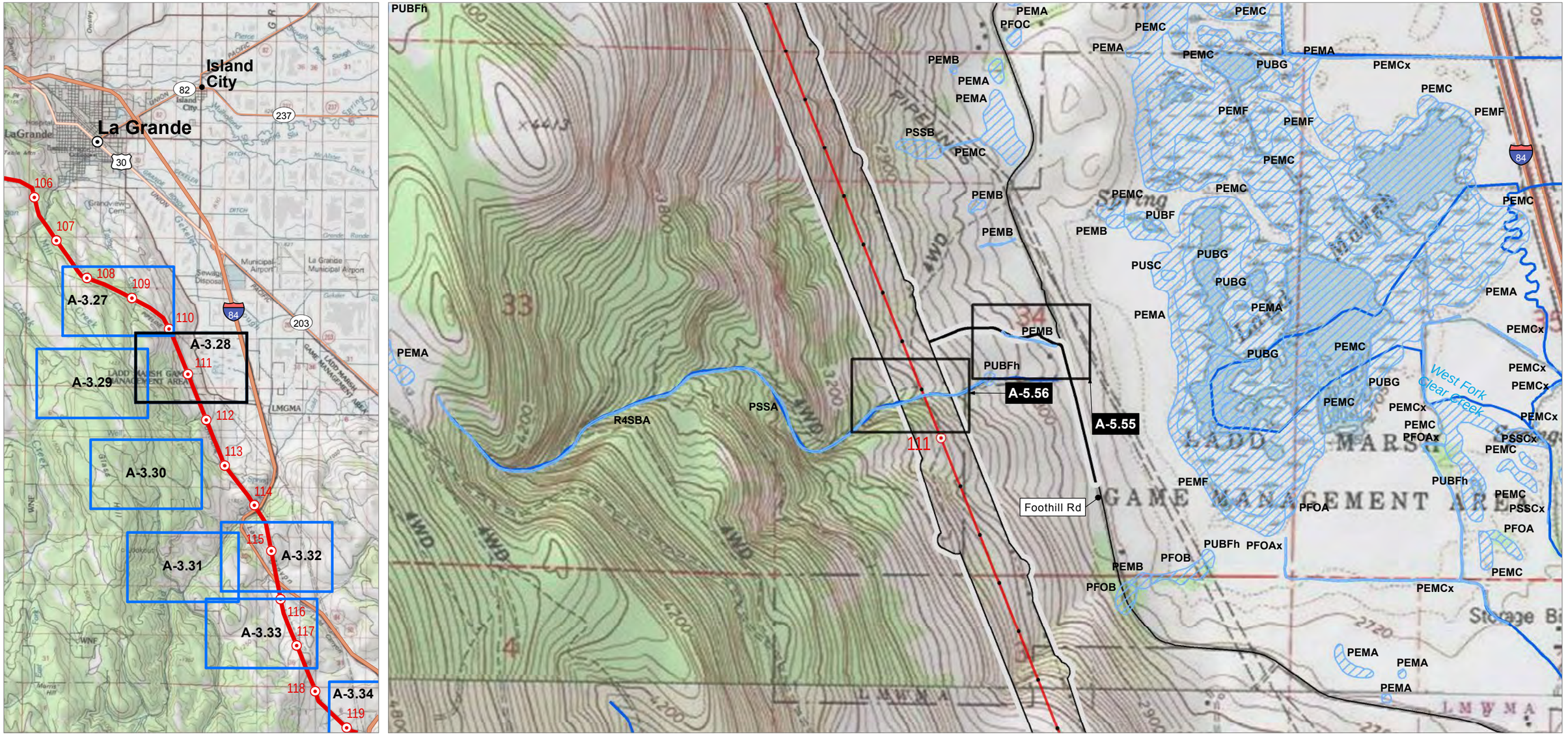
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Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.27
Wetland and Other Waters Delineation Report
NWI and NHD
Union County



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile

Index Map Extent

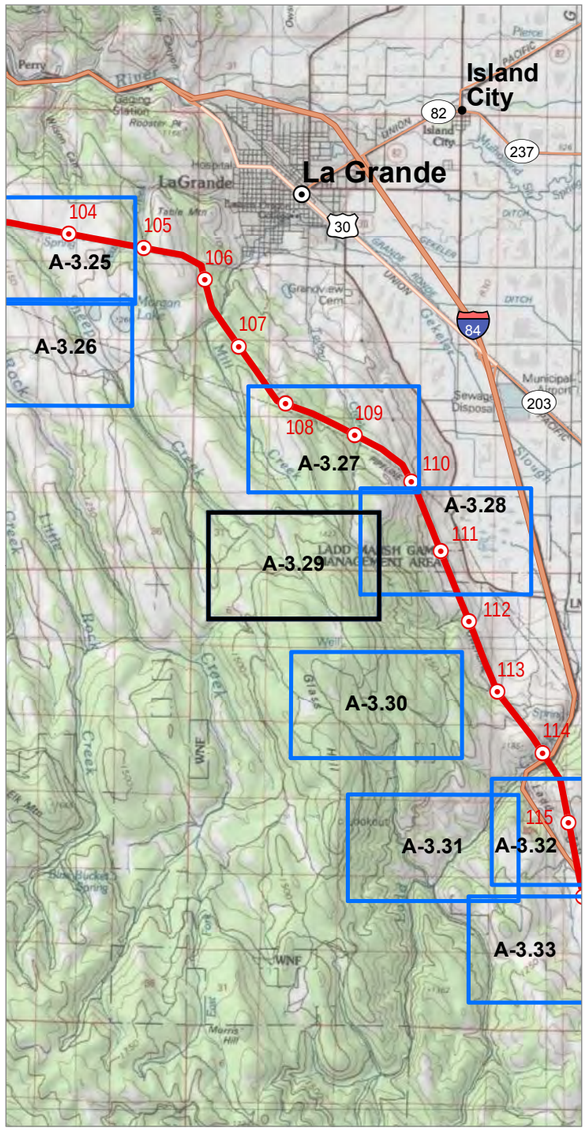
Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

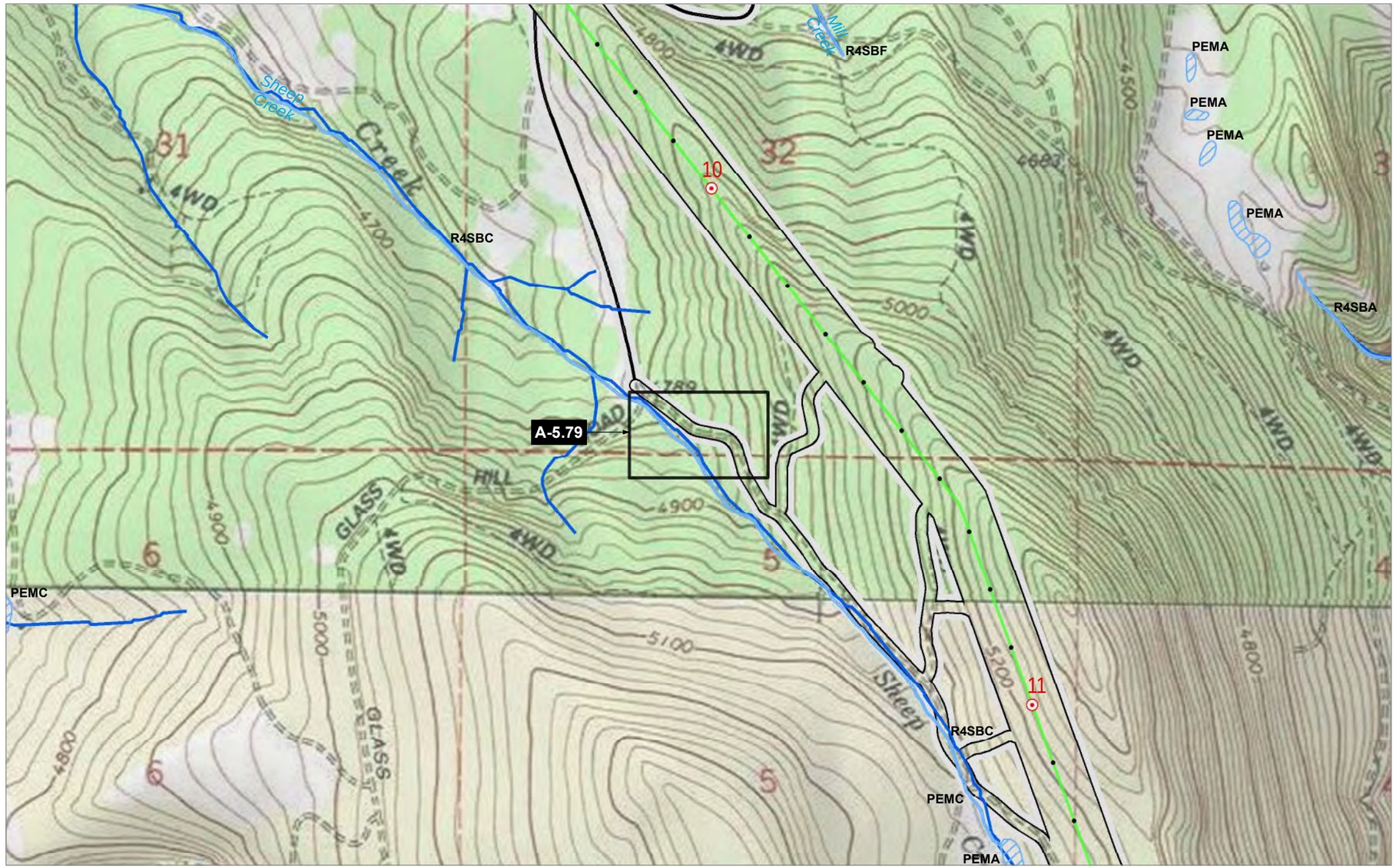
Other Features
- Interstates or Highways
- Other Major Roads

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.28
Wetland and Other Waters Delineation Report
NWI and NHD
Union County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Alternative

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

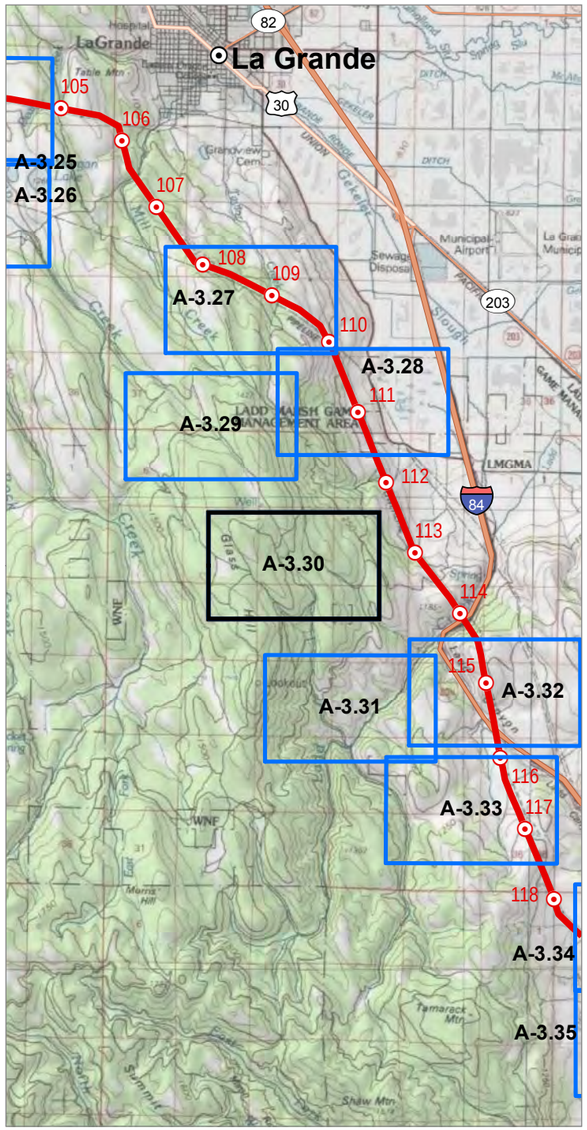
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Image Source: National Agricultural Imagery Program 2016

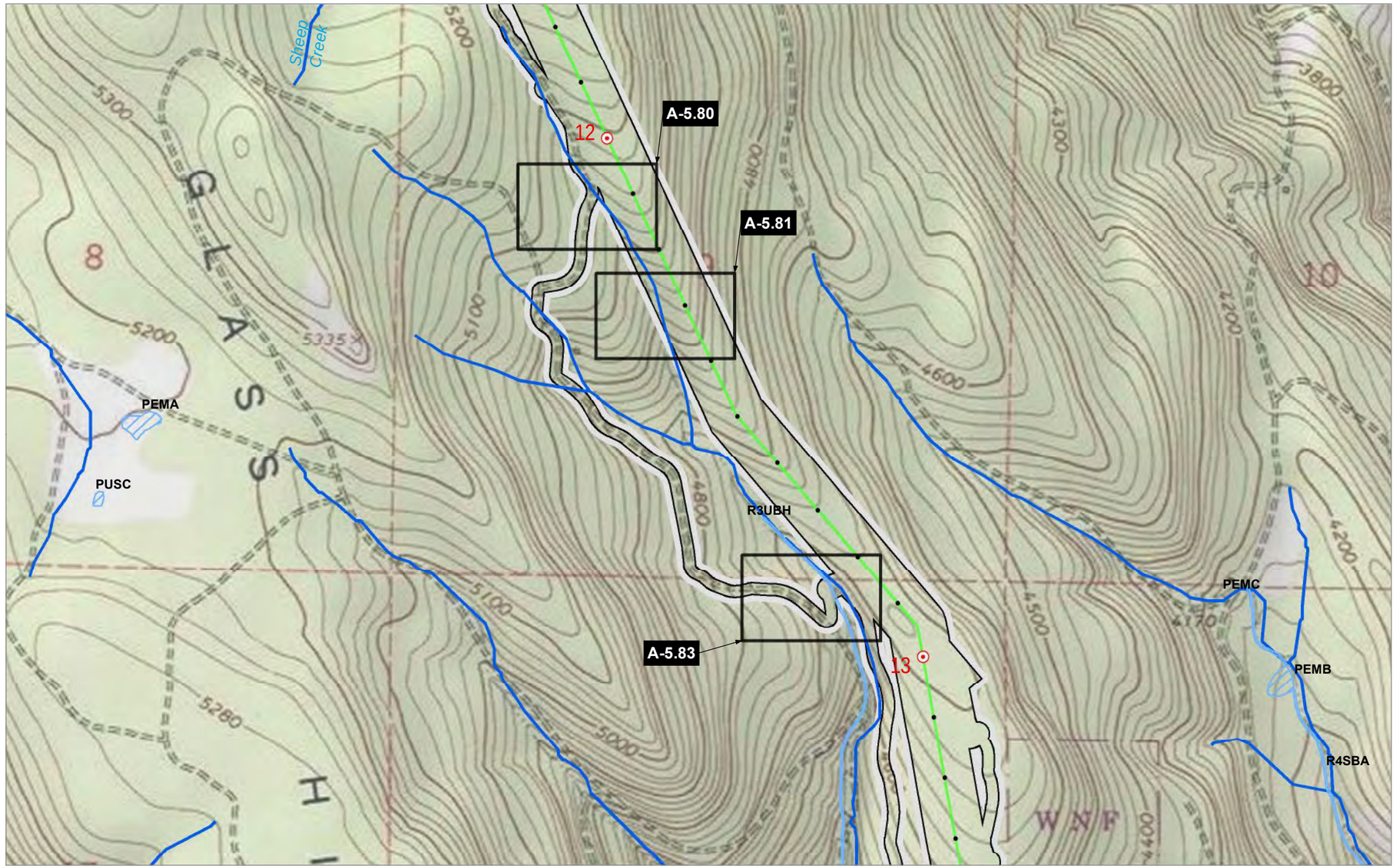
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Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.29
Wetland and Other Waters Delineation Report
NWI and NHD
Union County





0 2
Miles

0 1,000
Feet

Map Area



Project Features
- Site Boundary
- Alternative

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

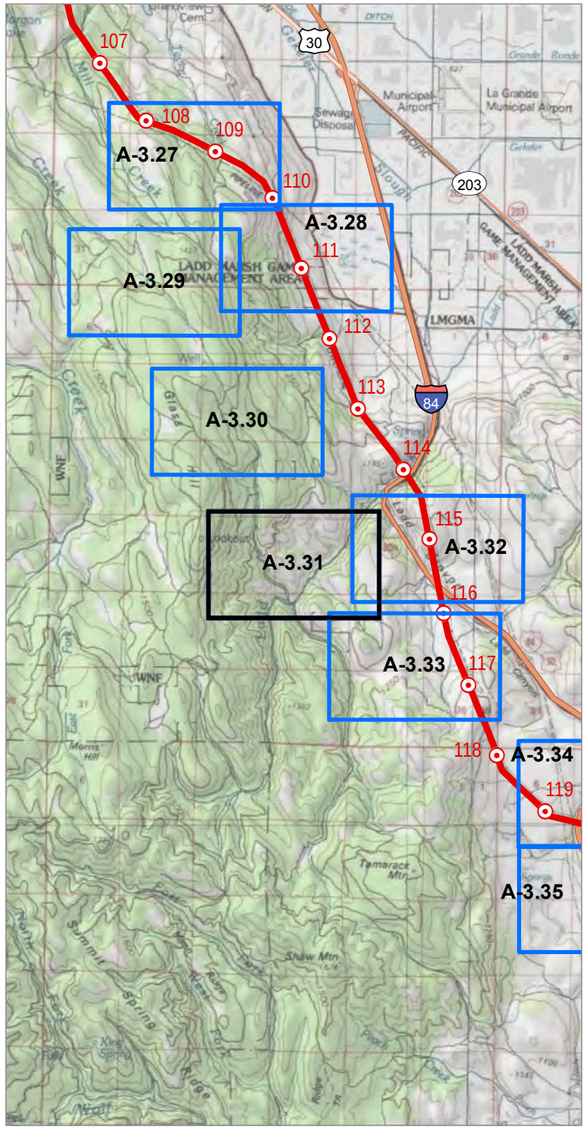
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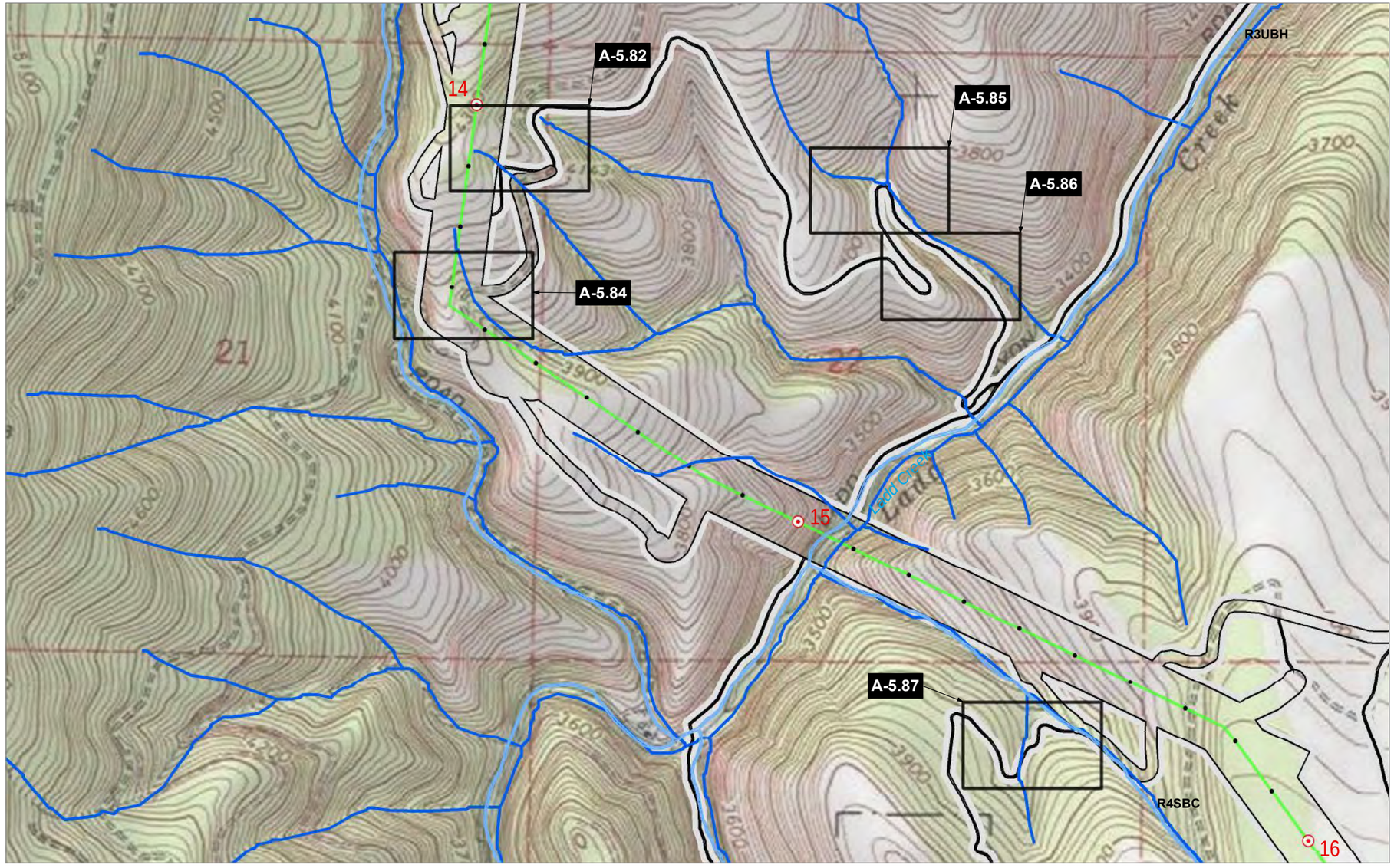
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Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.30
Wetland and Other Waters Delineation Report
NWI and NHD
Union County





0 2
Miles



Map Area

0 1,000
Feet

Project Features
- Site Boundary
- Alternative

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

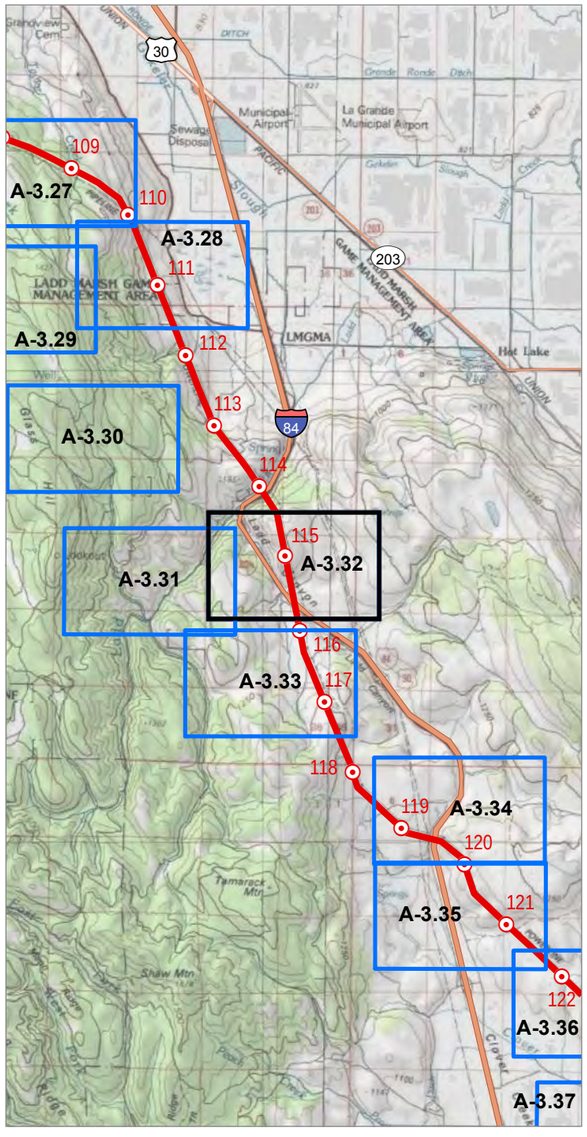
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Image Source: National Agricultural Imagery Program 2016

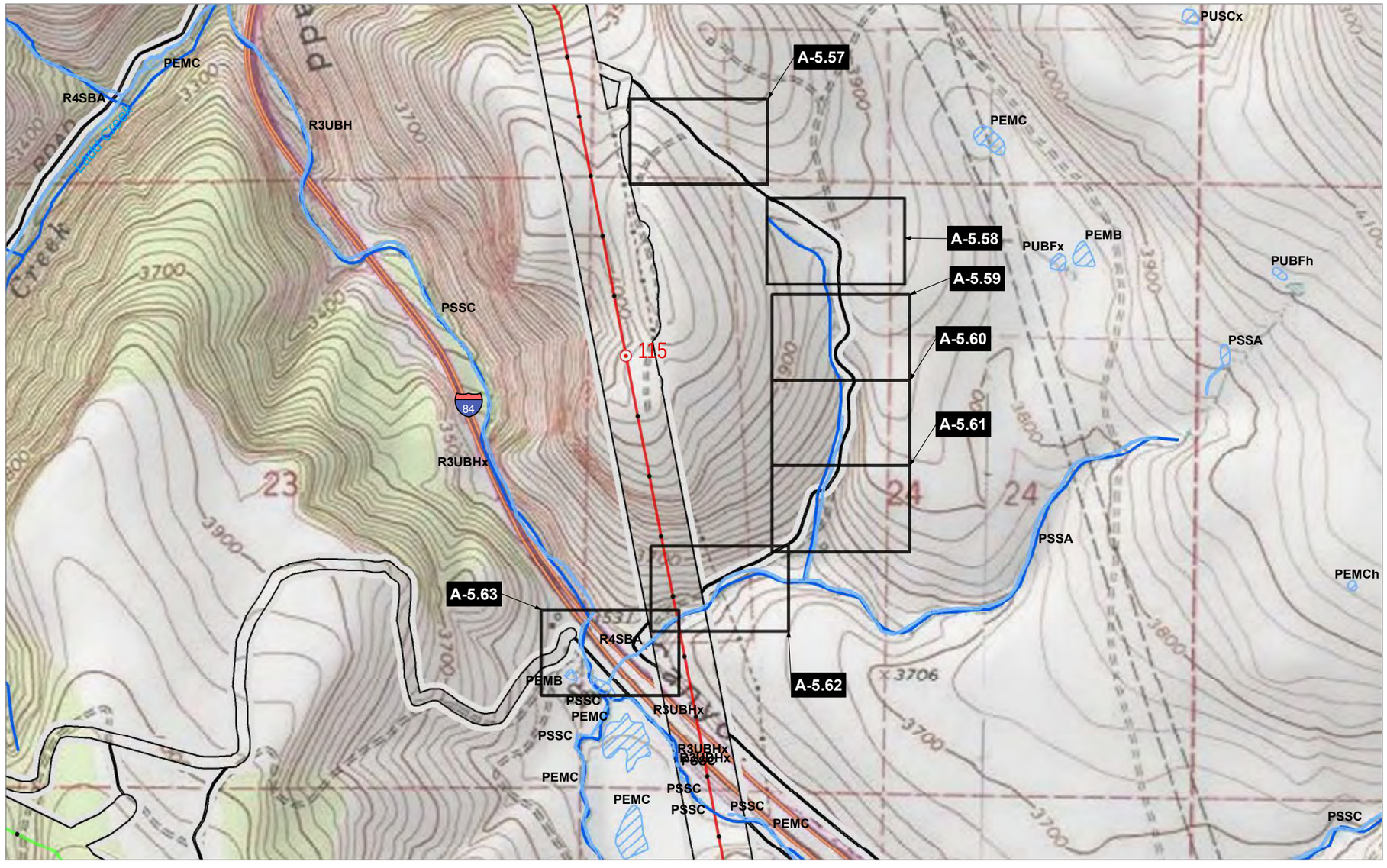
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Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.31
Wetland and Other Waters Delineation Report
NWI and NHD
Union County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route
- Alternative

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

Other Features
- Interstates or Highways

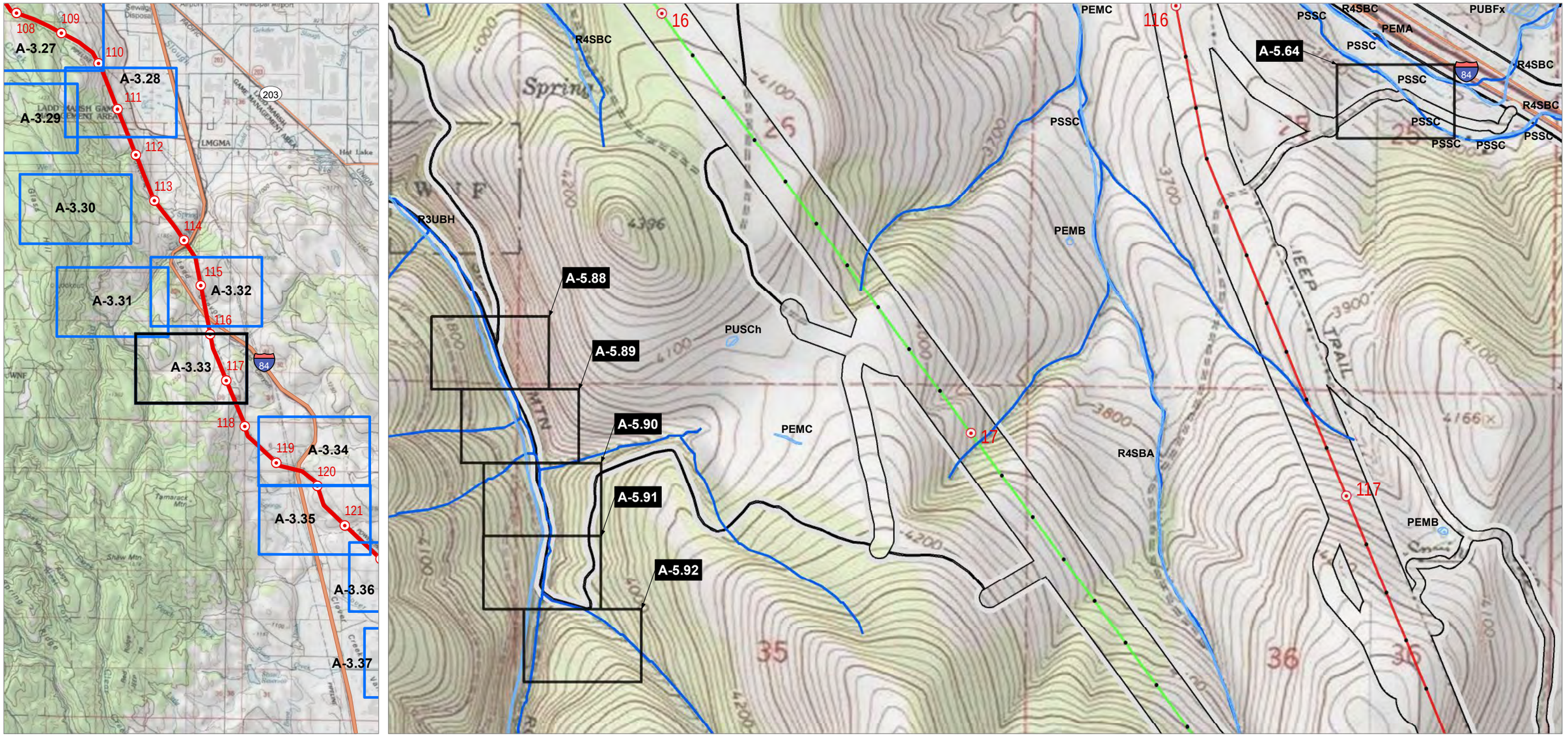
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Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.32
Wetland and Other Waters Delineation Report
NWI and NHD
Union County



0 2
Miles



0 1,000
Feet

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

Project Features
- Site Boundary
- Proposed Route
- Alternative

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

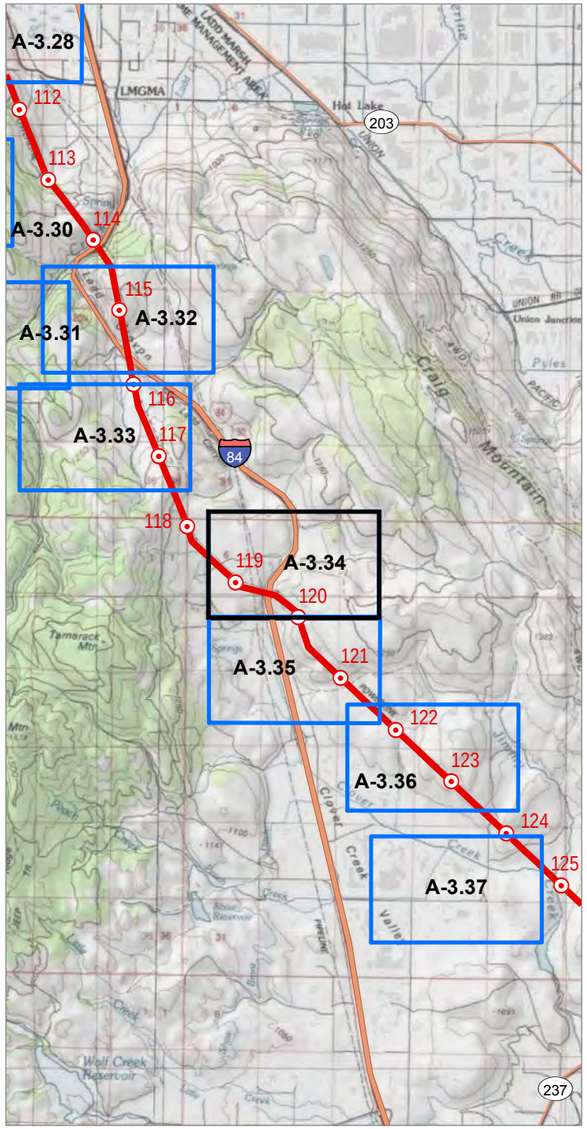
Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

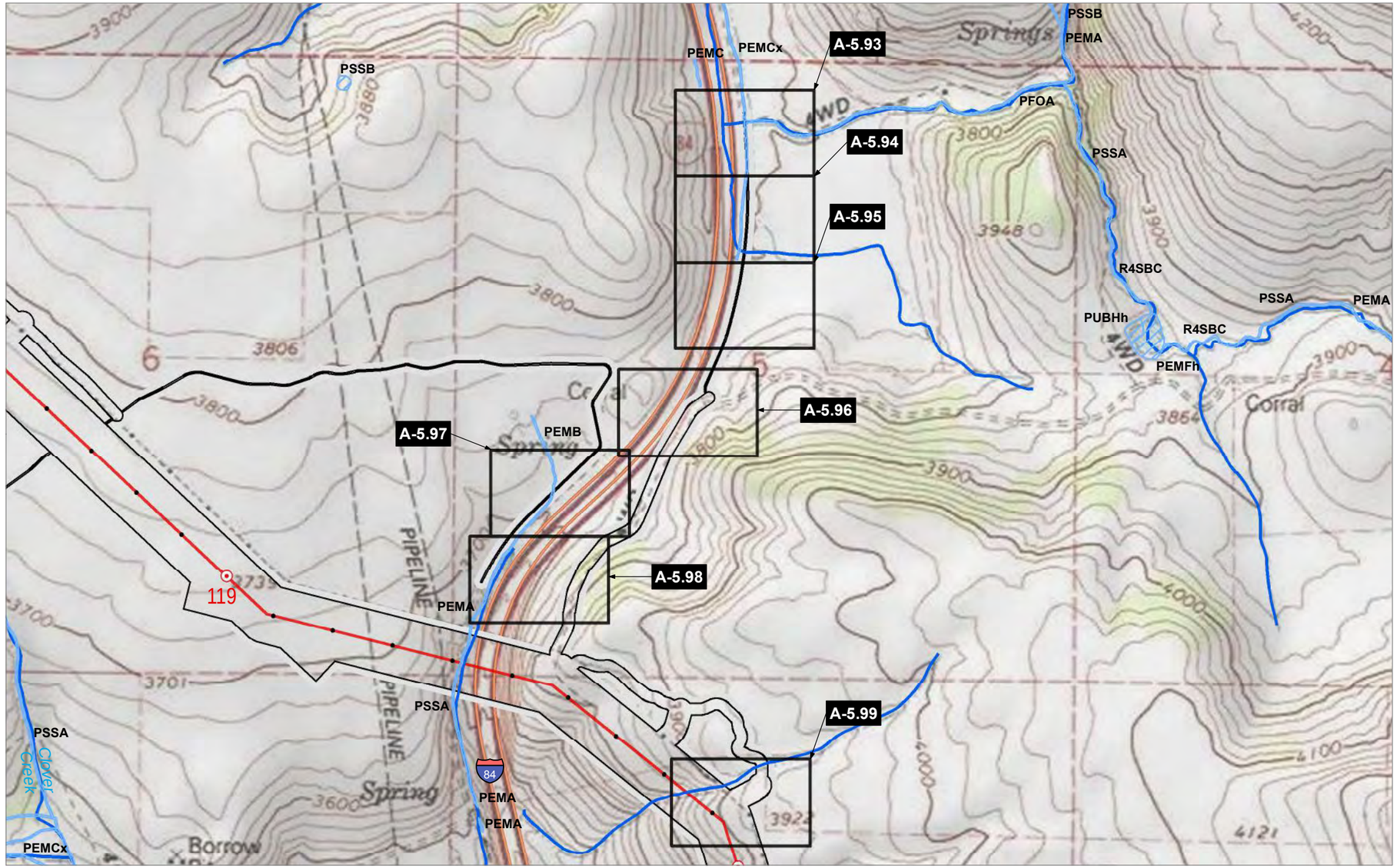
Other Features
- Interstates or Highways

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-3.33
Wetland and Other Waters Delineation Report
NWI and NHD
Union County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

Other Features
- Interstates or Highways

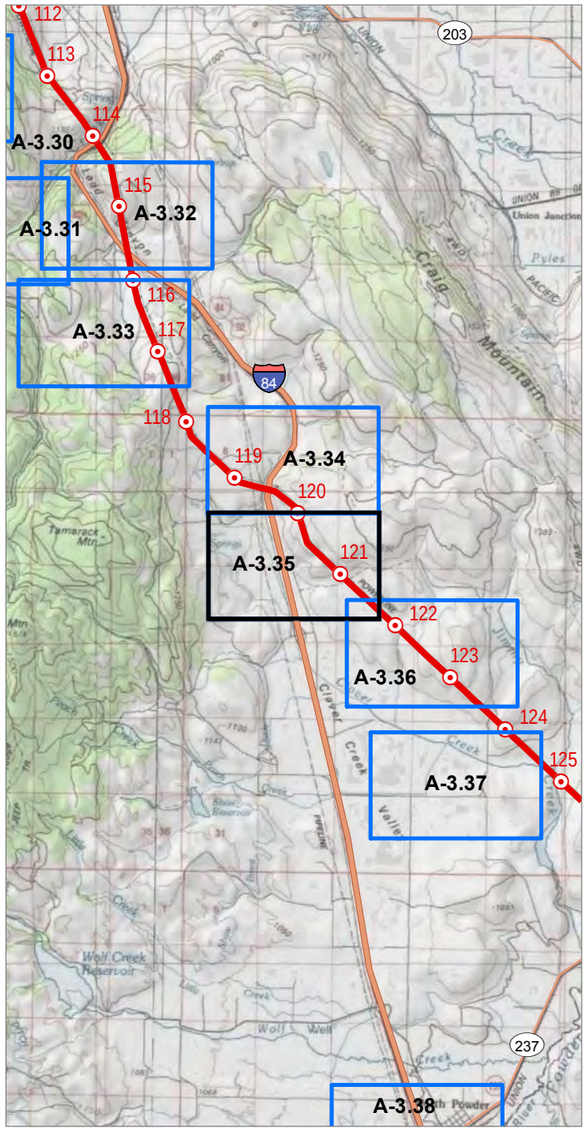
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Image Source: National Agricultural Imagery Program 2016

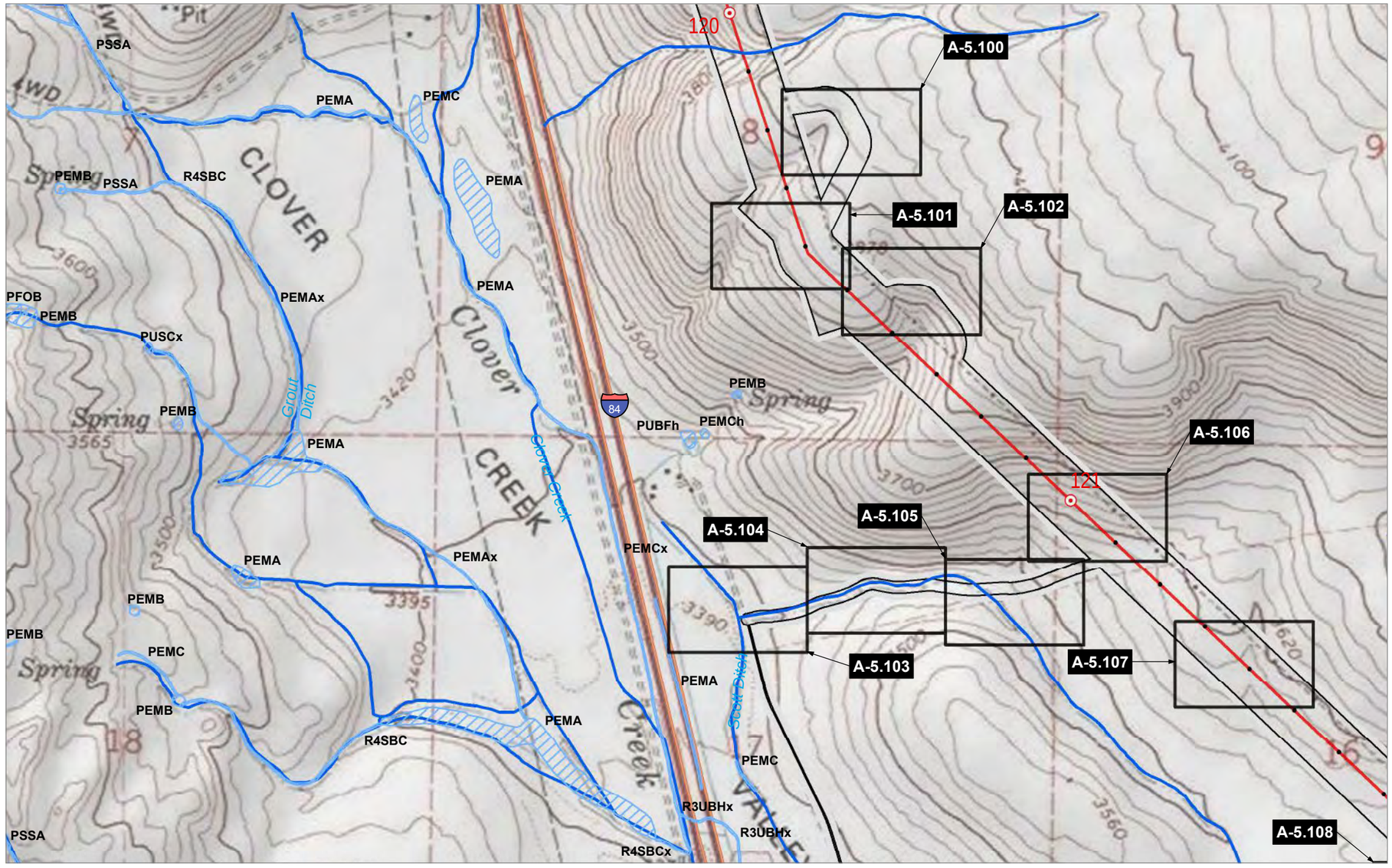
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Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

IDAHO POWER An IDACORP Company

Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-3.34
Wetland and Other Waters Delineation Report
NWI and NHD
Union County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

Other Features
- Interstates or Highways

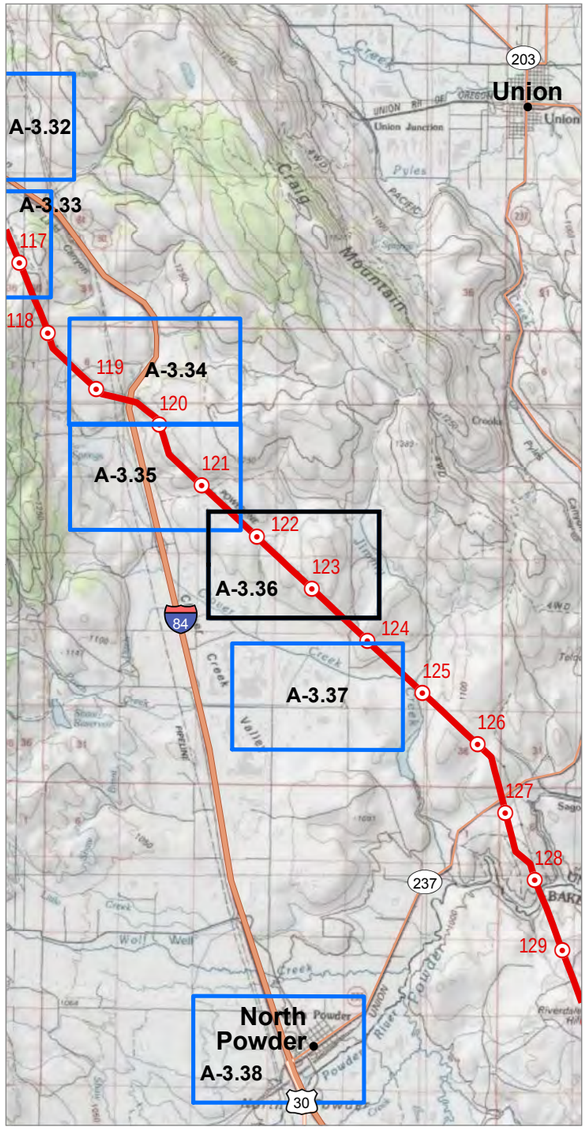
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Image Source: National Agricultural Imagery Program 2016

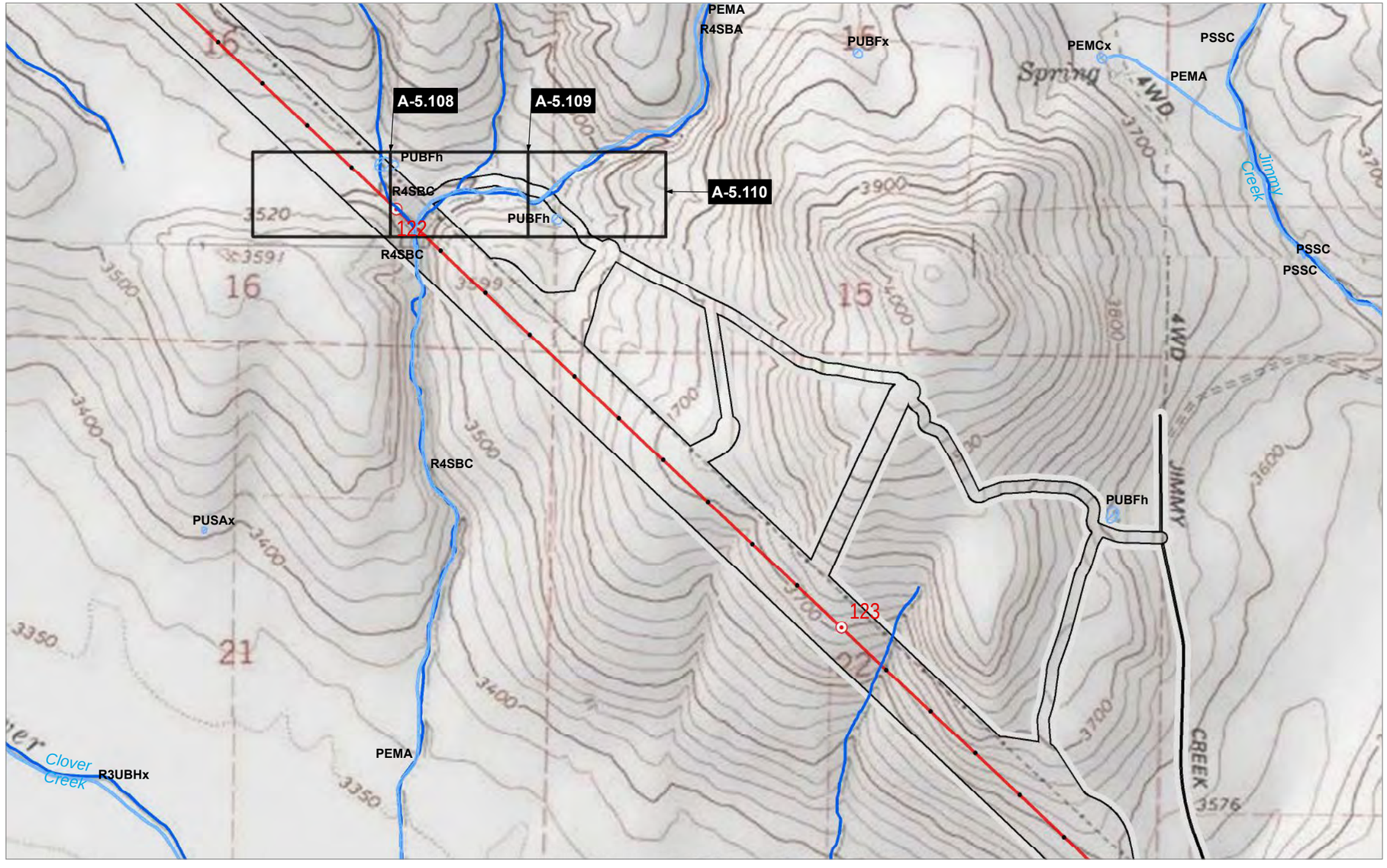
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Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.35
Wetland and Other Waters Delineation Report
NWI and NHD
Union County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

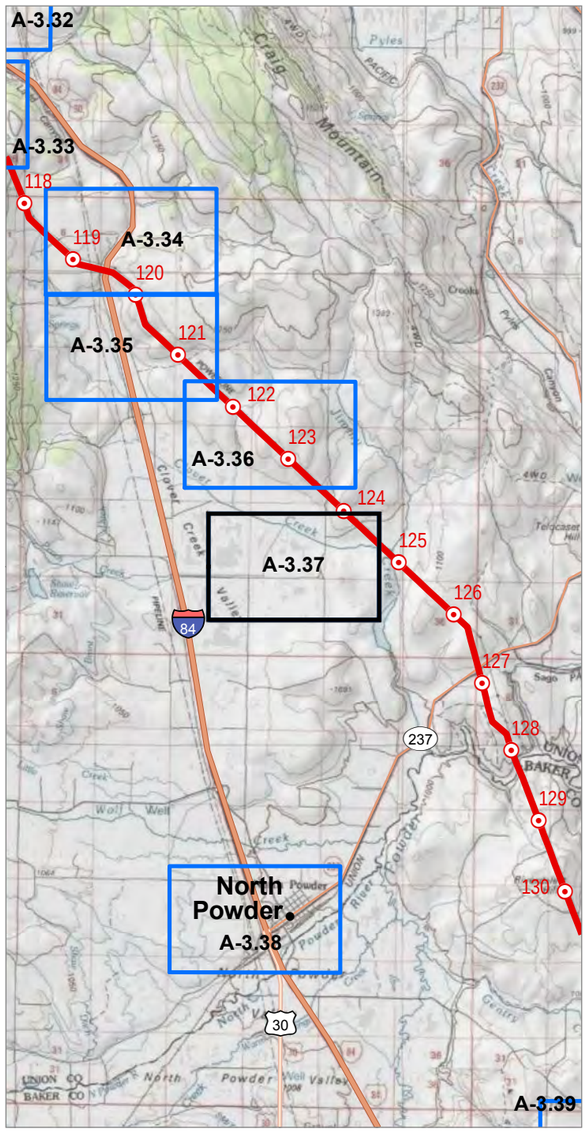
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Image Source: National Agricultural Imagery Program 2016

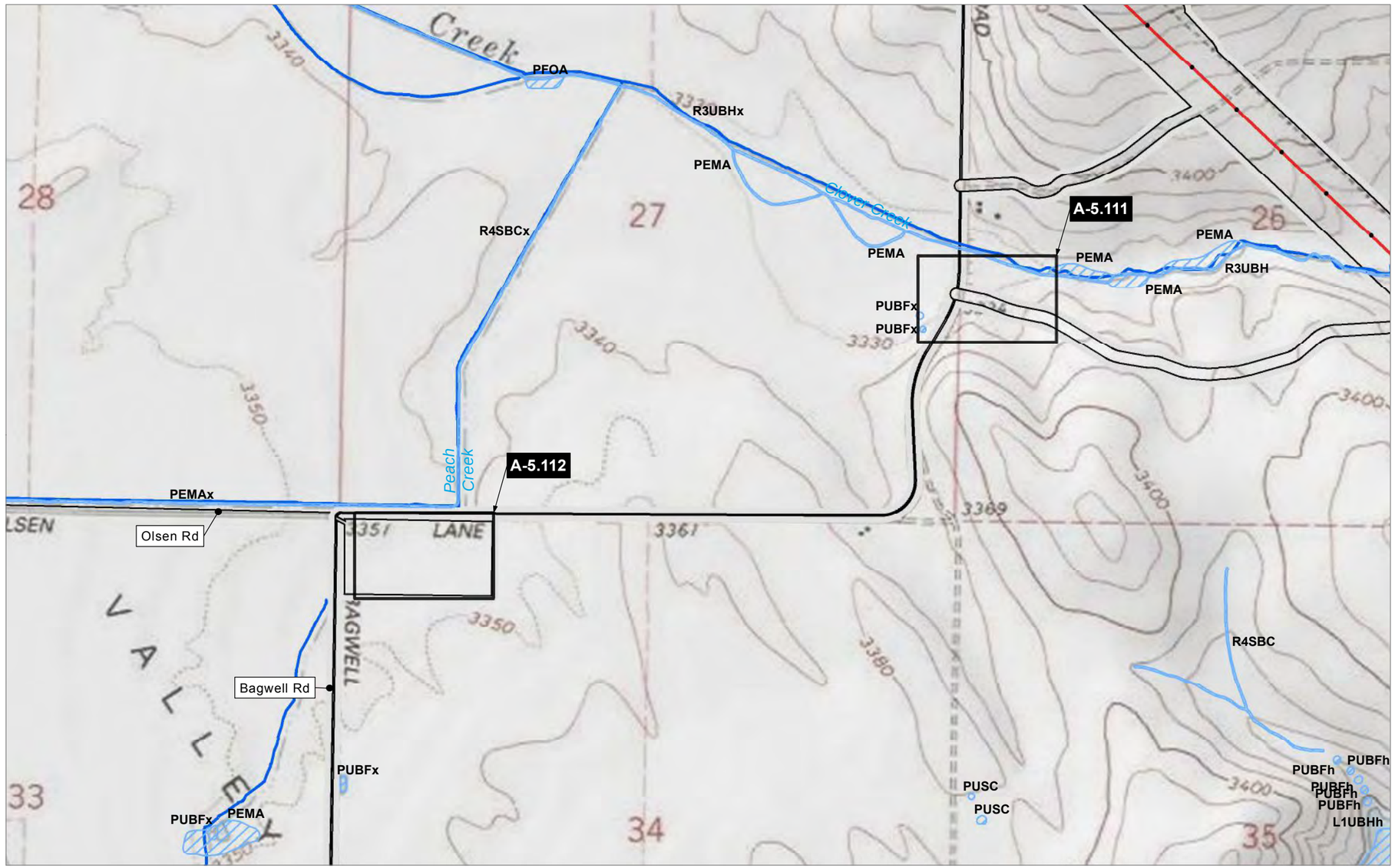
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Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.36
Wetland and Other Waters Delineation Report
NWI and NHD
Union County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

Other Features
- Other Major Roads

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.37
Wetland and Other Waters Delineation Report
NWI and NHD
Union County



0 2
Miles

0 1,000
Feet

Map Area



Project Features
- Site Boundary
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

Other Features
- Interstates or Highways
- Other Major Roads
- Railroads

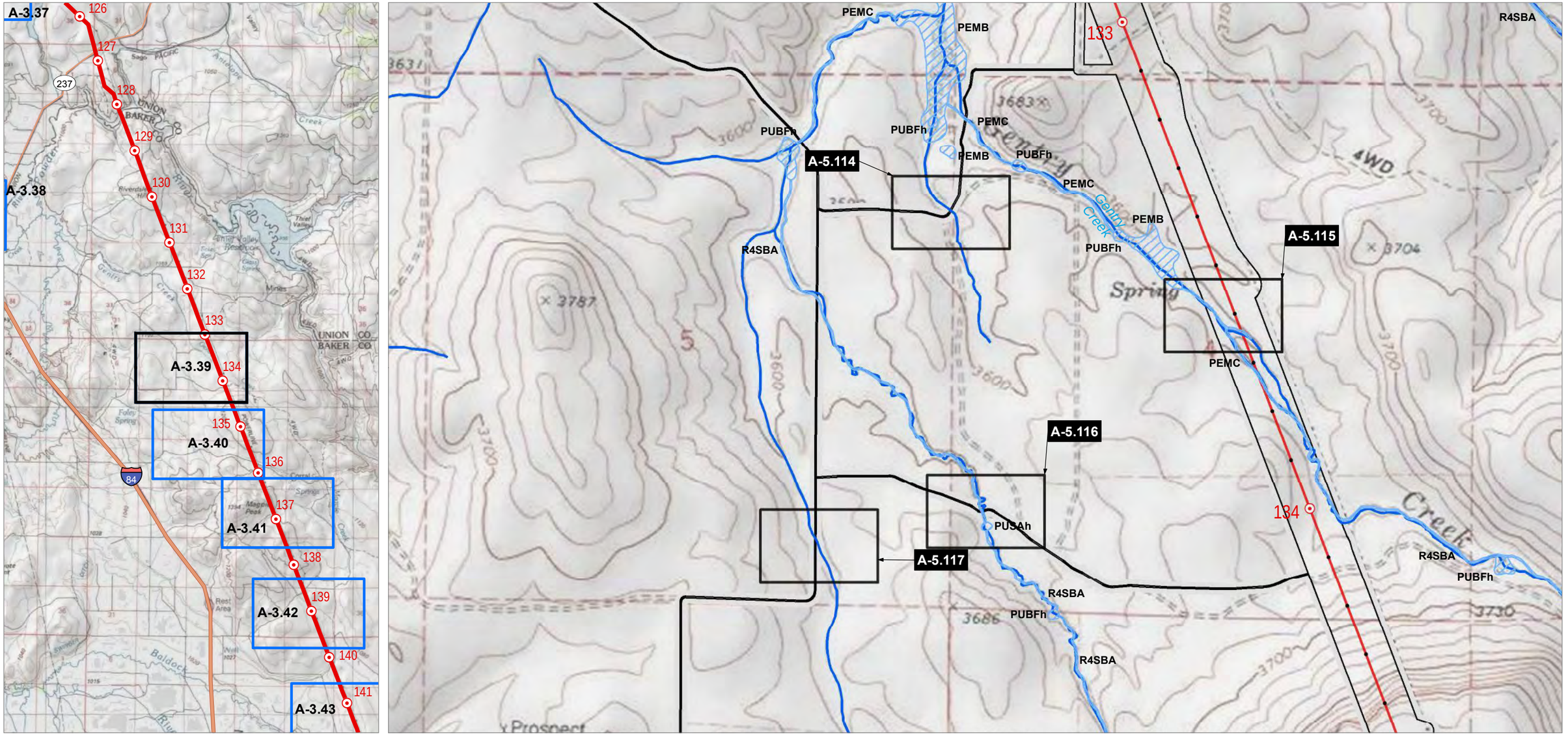
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Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

IDAHO POWER
An IDACORP Company

Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-3.38
Wetland and Other Waters Delineation Report
NWI and NHD
Union County



0 2
Miles

0 1,000
Feet

Map Area



Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

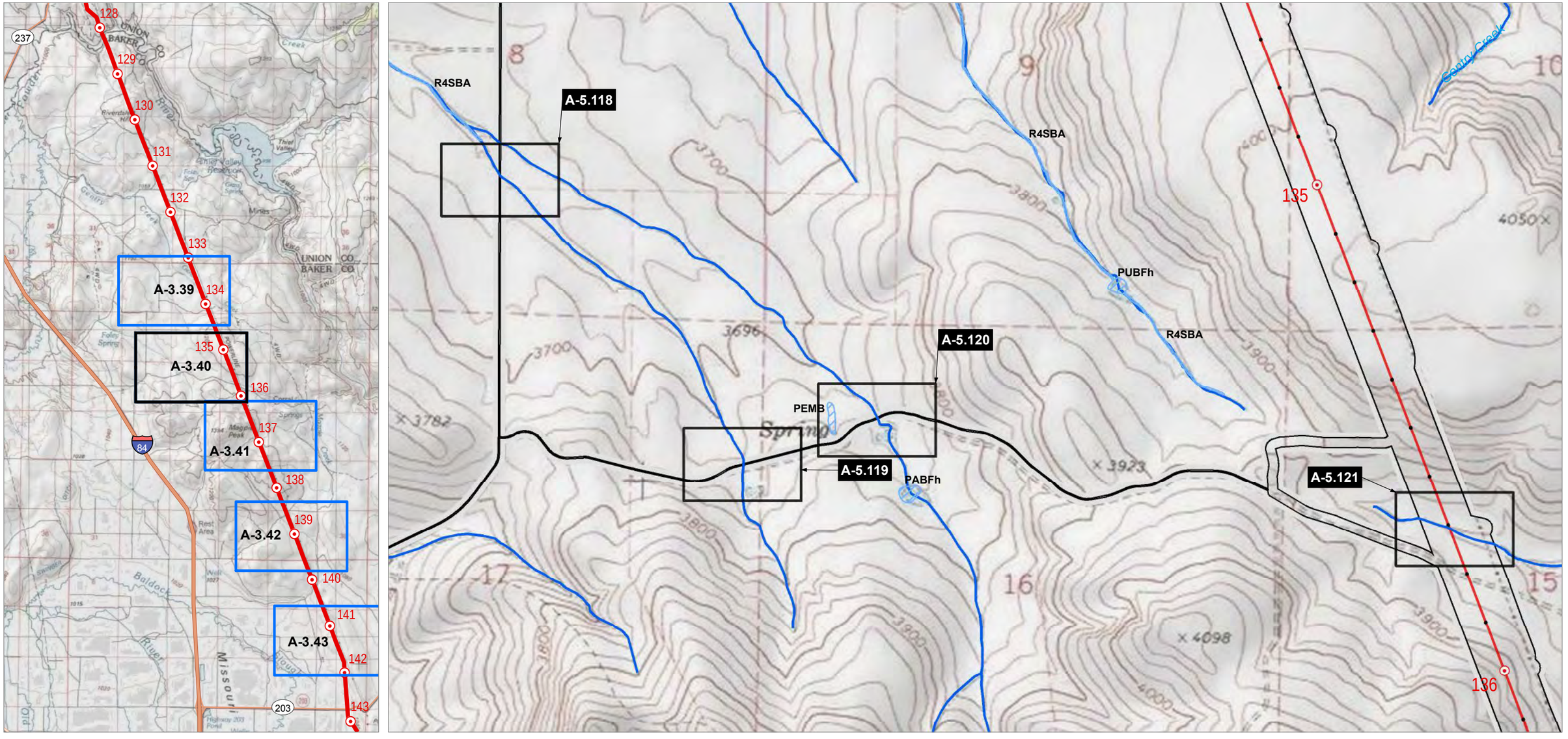
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Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.39
Wetland and Other Waters Delineation Report
NWI and NHD
Baker County



0 2
Miles

0 1,000
Feet

Map Area



Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

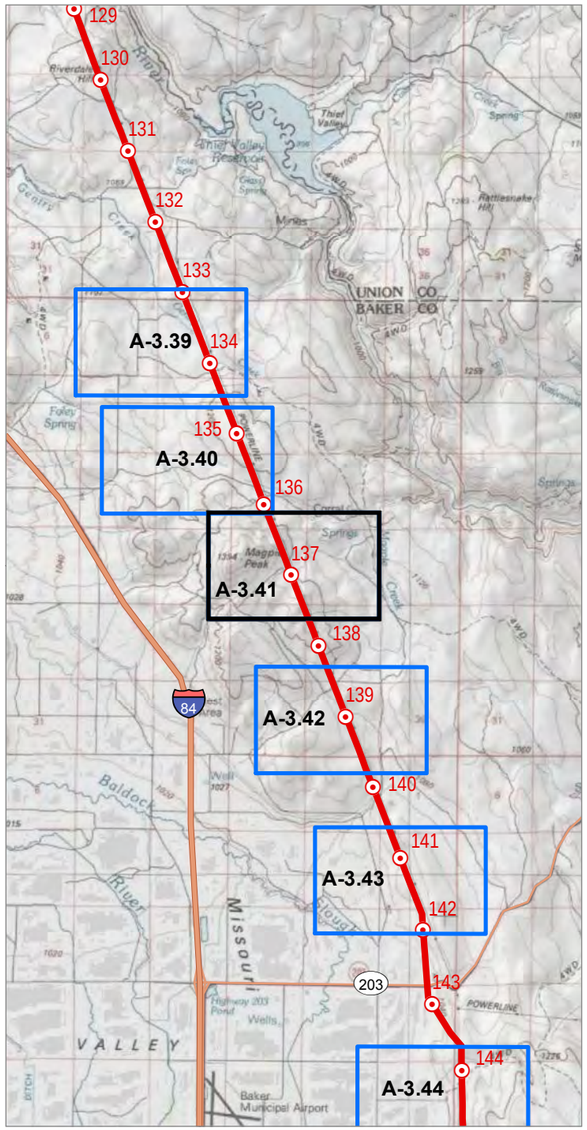
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Image Source: National Agricultural Imagery Program 2016

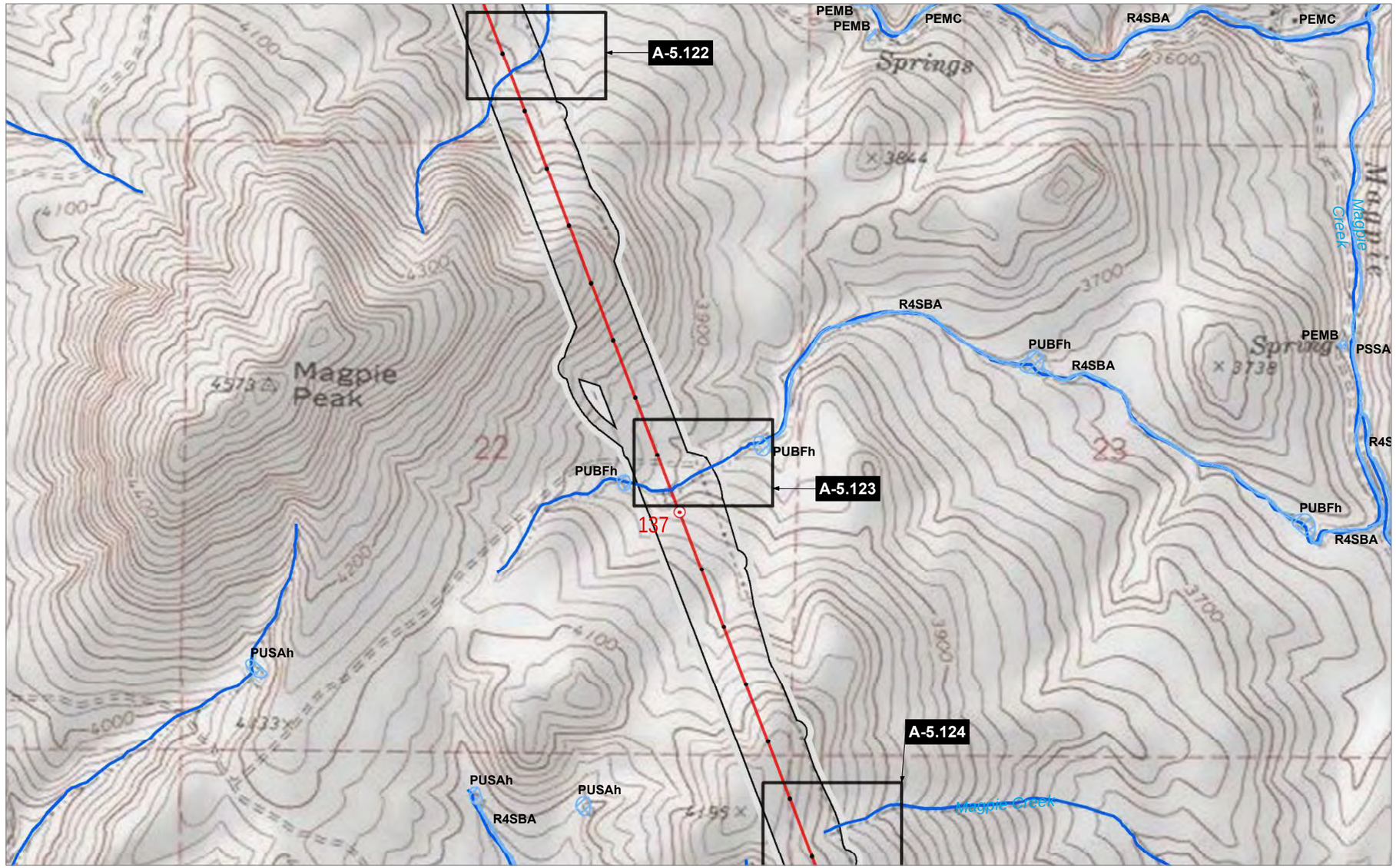
Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.40
Wetland and Other Waters Delineation Report
NWI and NHD
Baker County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

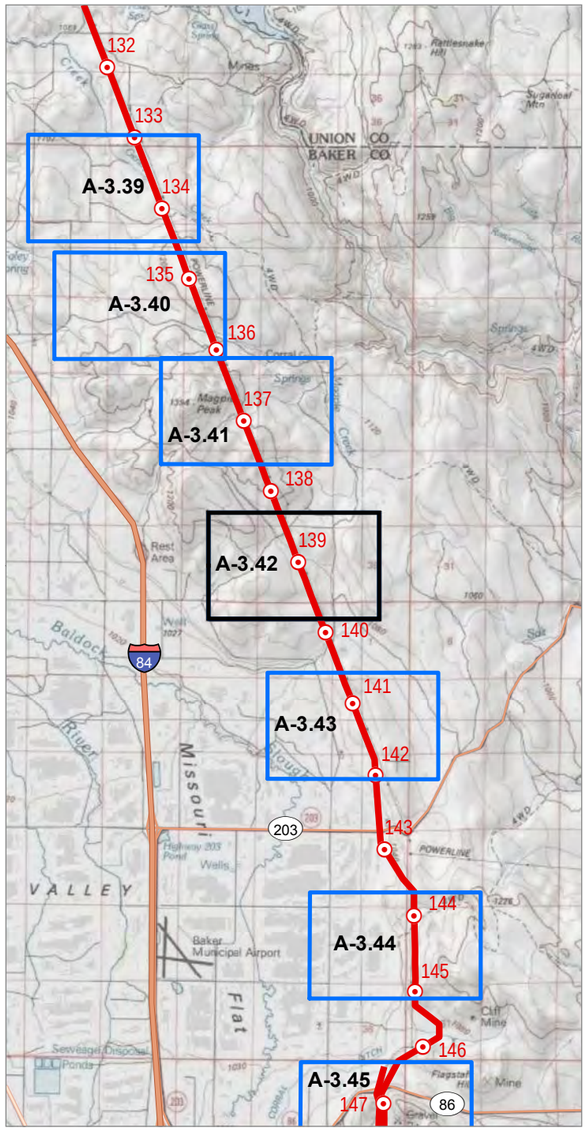
Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

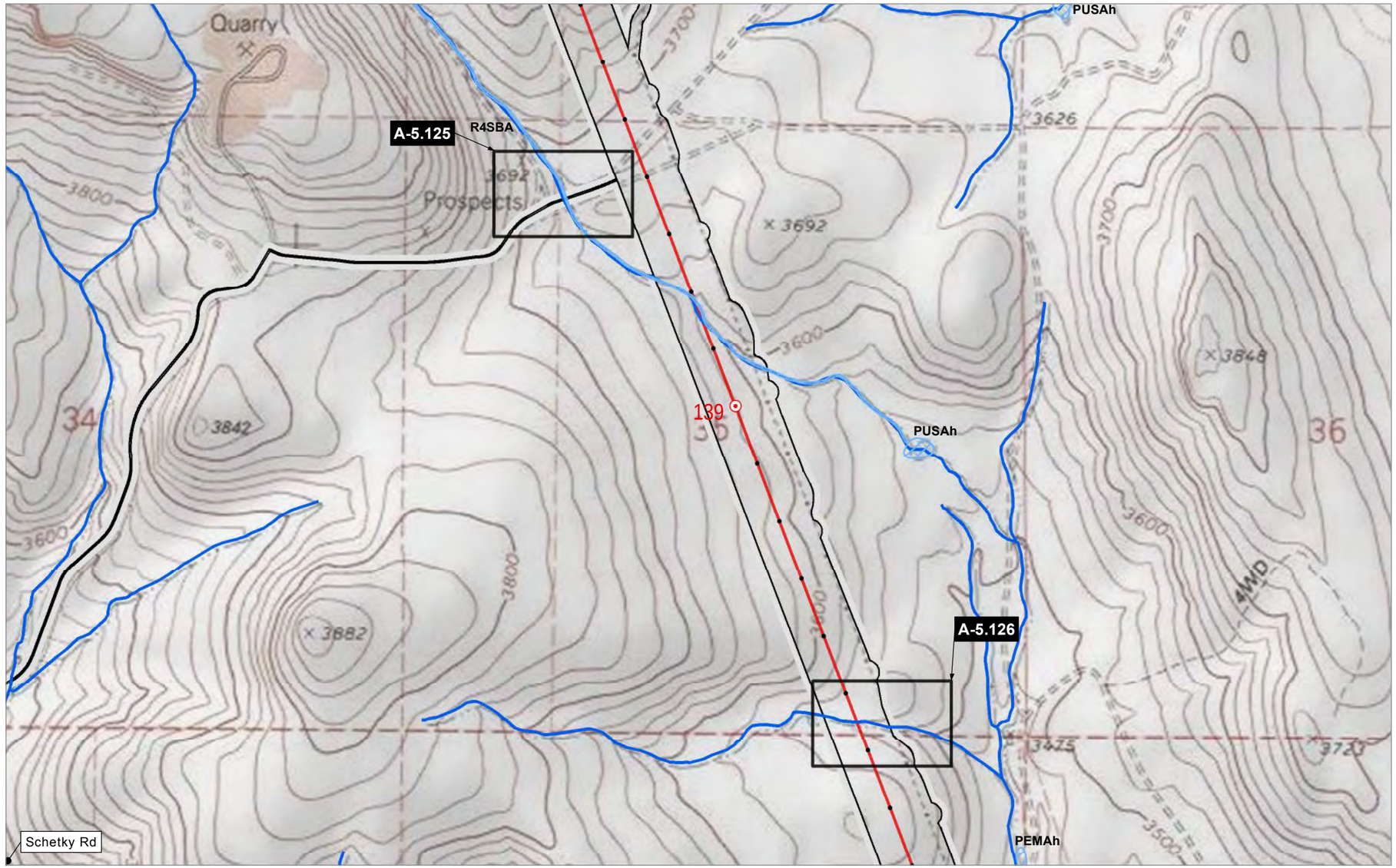
Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.41
Wetland and Other Waters Delineation Report
NWI and NHD
Baker County





0 2
Miles

N

Map Area



0 1,000
Feet

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

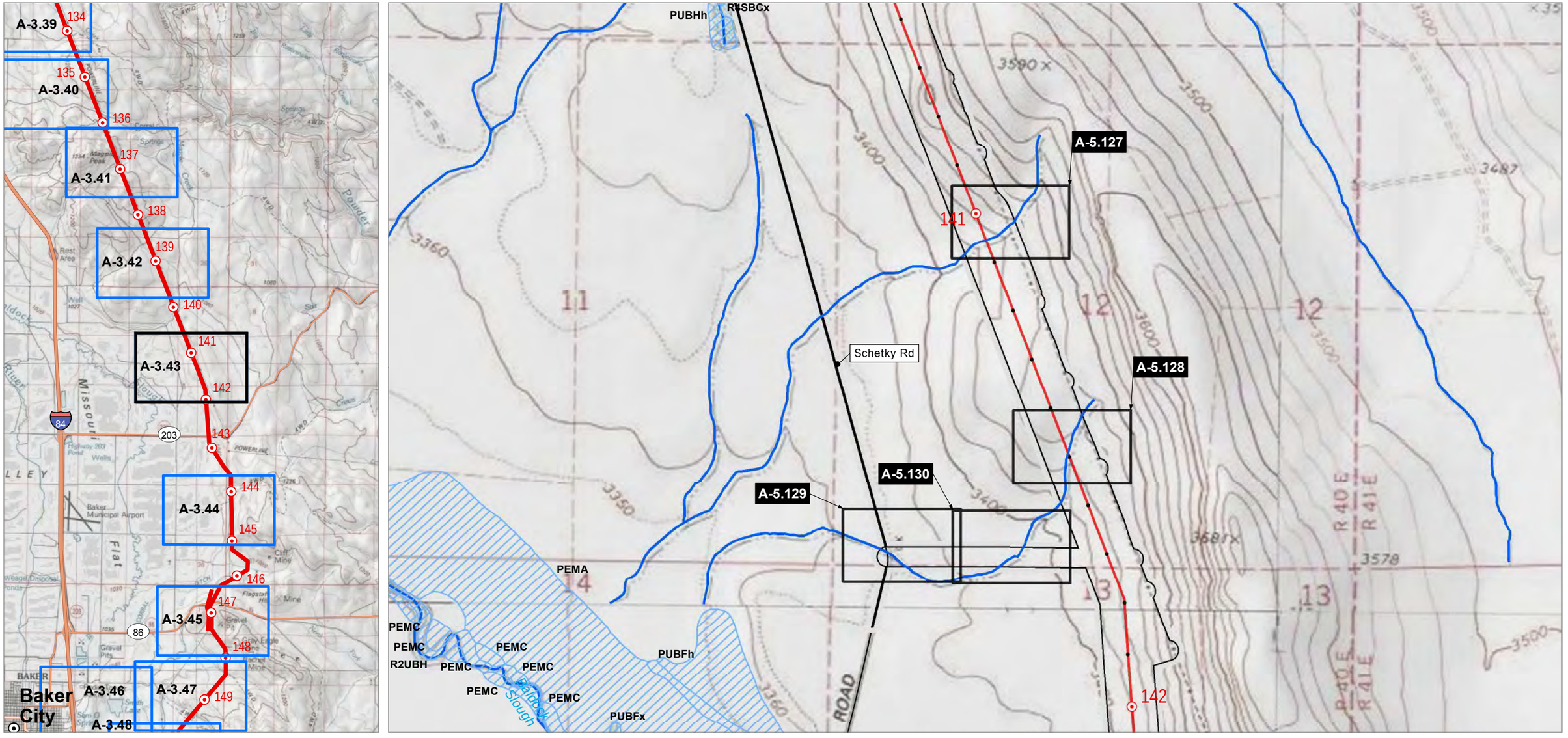
Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

Other Features
- Other Major Roads

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-3.42
Wetland and Other Waters Delineation Report
NWI and NHD
Baker County



0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

Other Features
- Other Major Roads

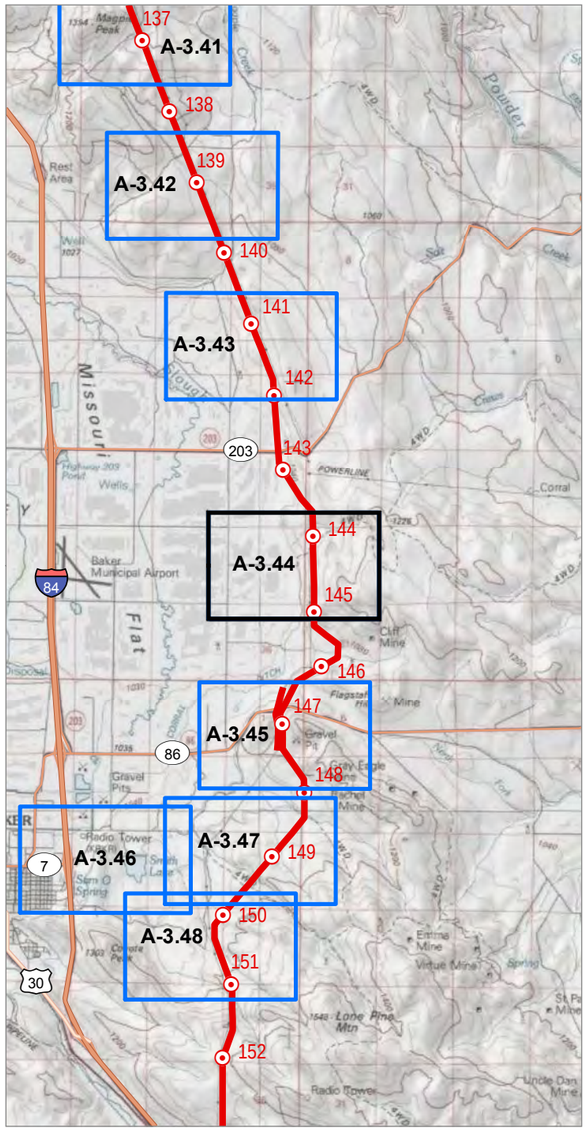
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Image Source: National Agricultural Imagery Program 2016

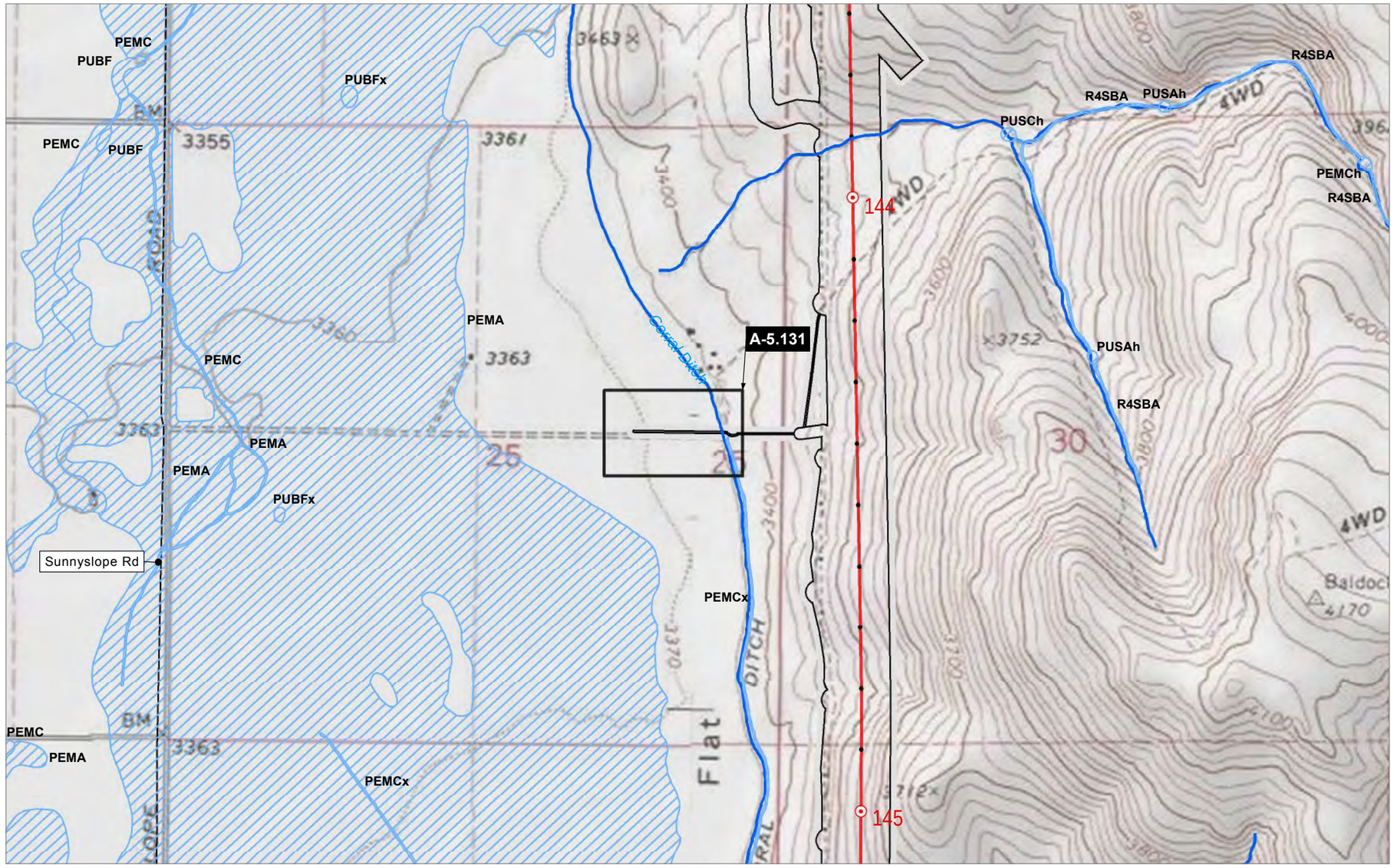
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Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Transmission Line Project
Application for Site Certificate

Figure A-3.43
Wetland and Other Waters Delineation Report
NWI and NHD
Baker County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

Other Features
- Other Major Roads

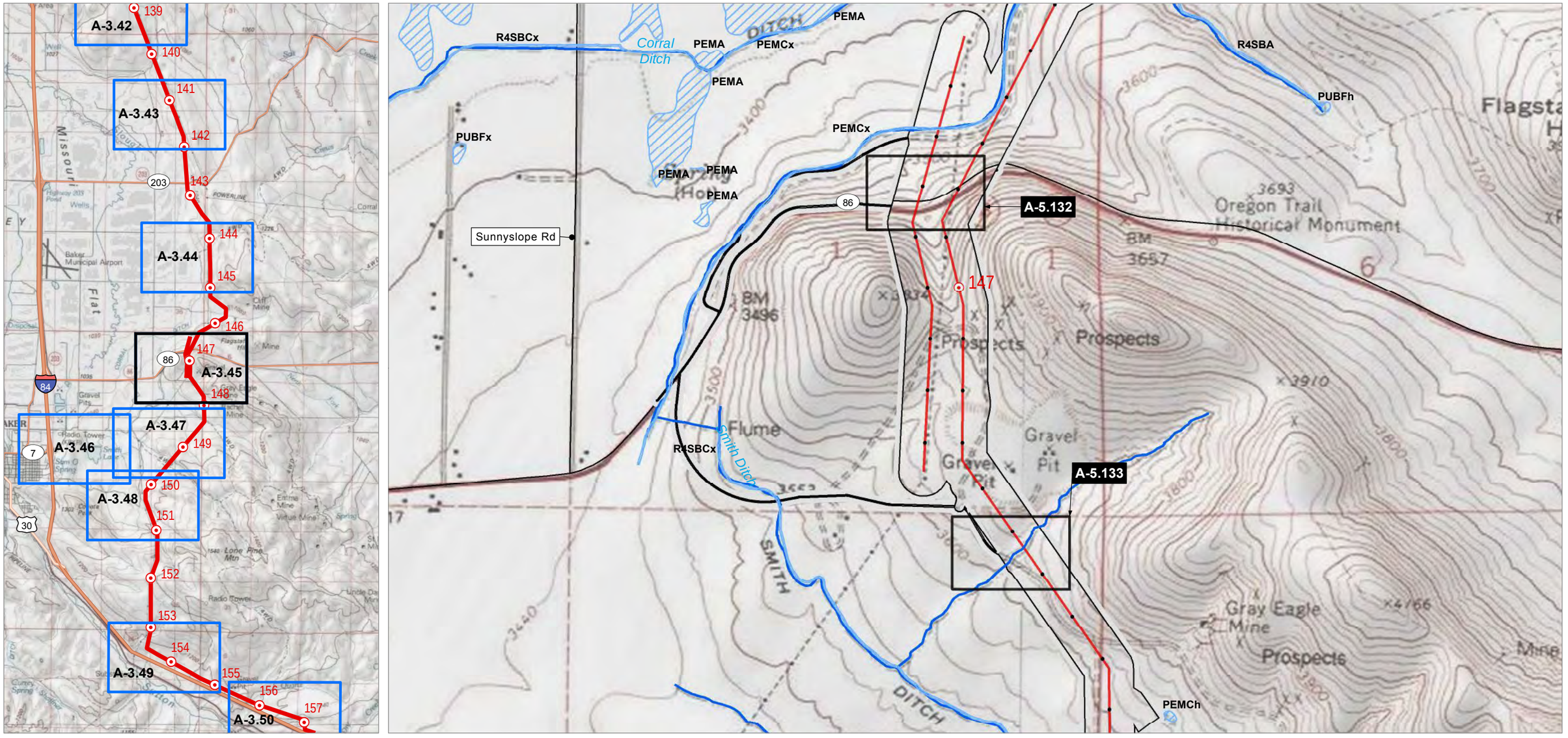
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Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.44
Wetland and Other Waters Delineation Report
NWI and NHD
Baker County



0 2
Miles

0 1,000
Feet

Map Area



Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

Other Features
- Other Major Roads

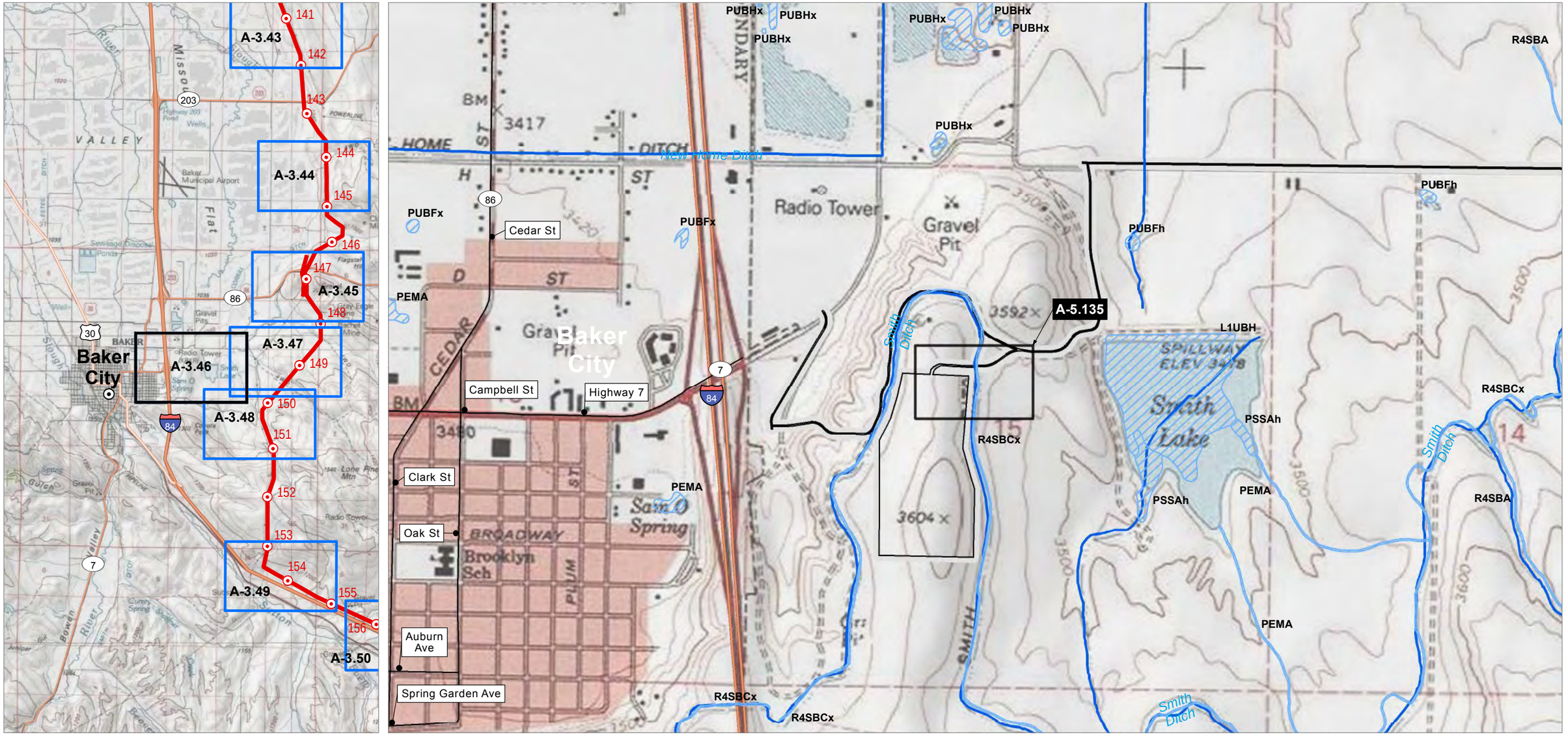
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Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.45
Wetland and Other Waters Delineation Report
NWI and NHD
Baker County



0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

Other Features
- Interstates or Highways
- Other Major Roads

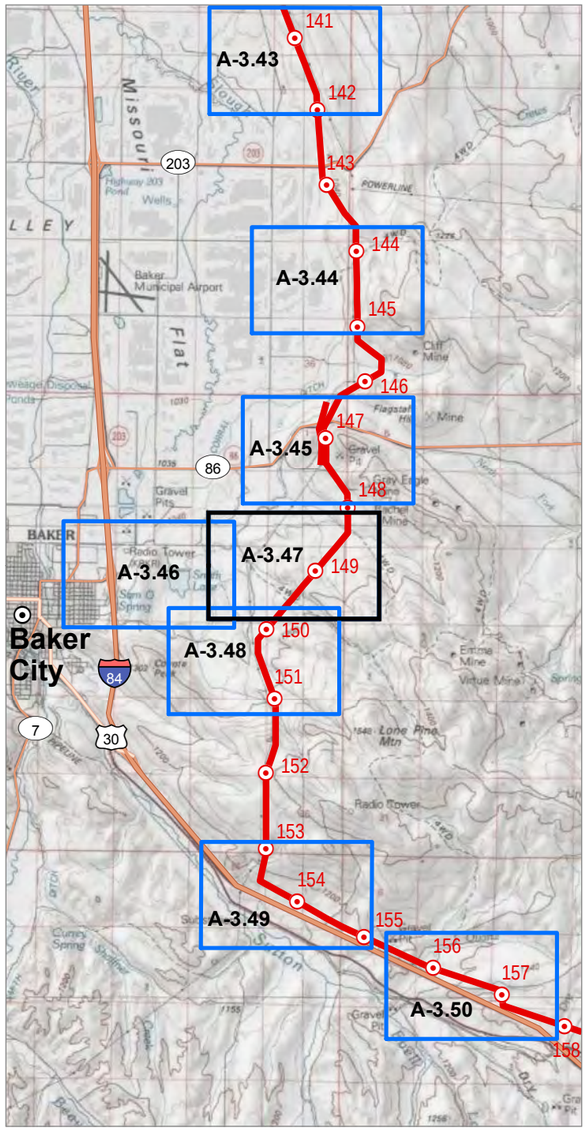
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Image Source: National Agricultural Imagery Program 2016

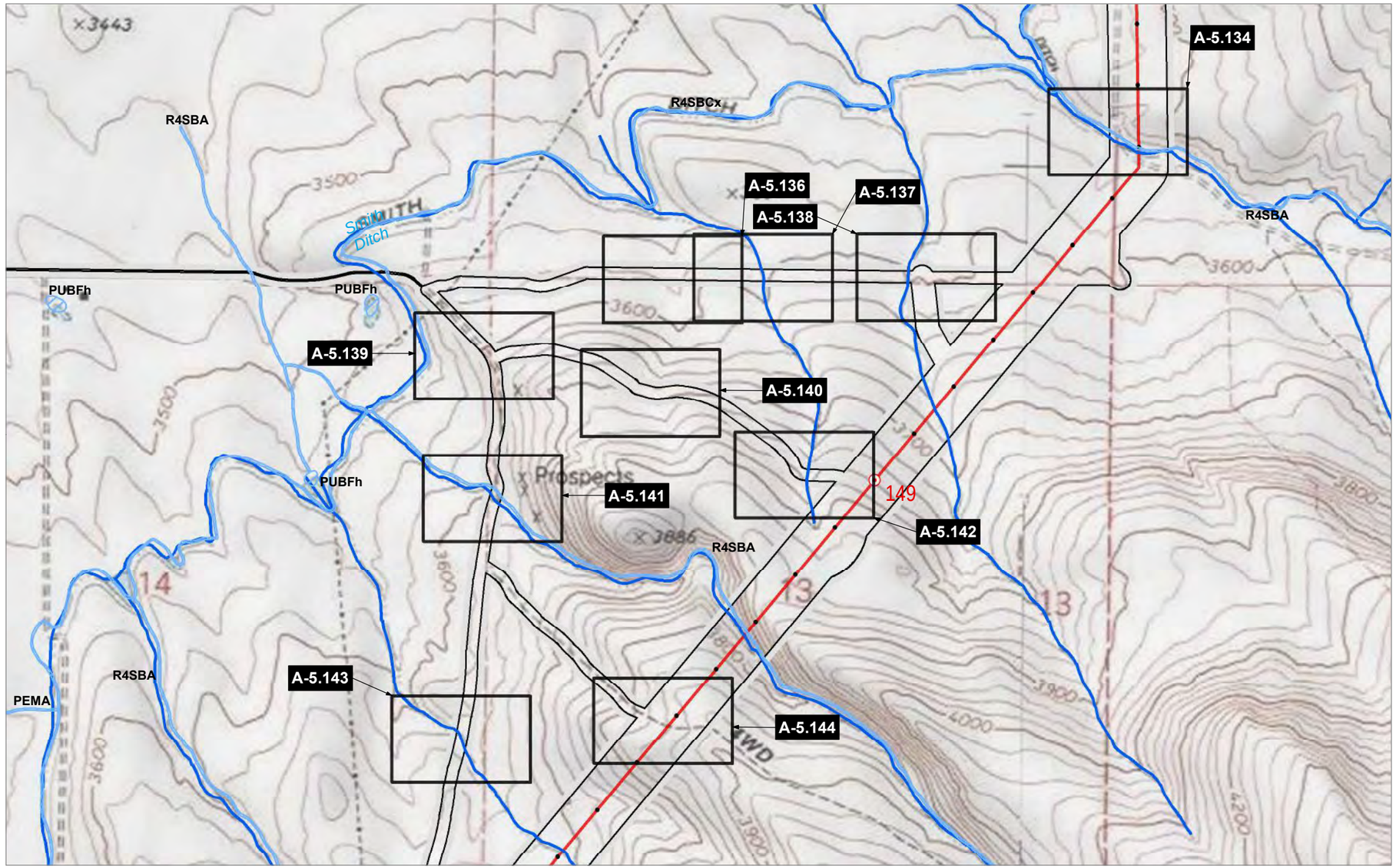
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Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.46
Wetland and Other Waters Delineation Report
NWI and NHD
Baker County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

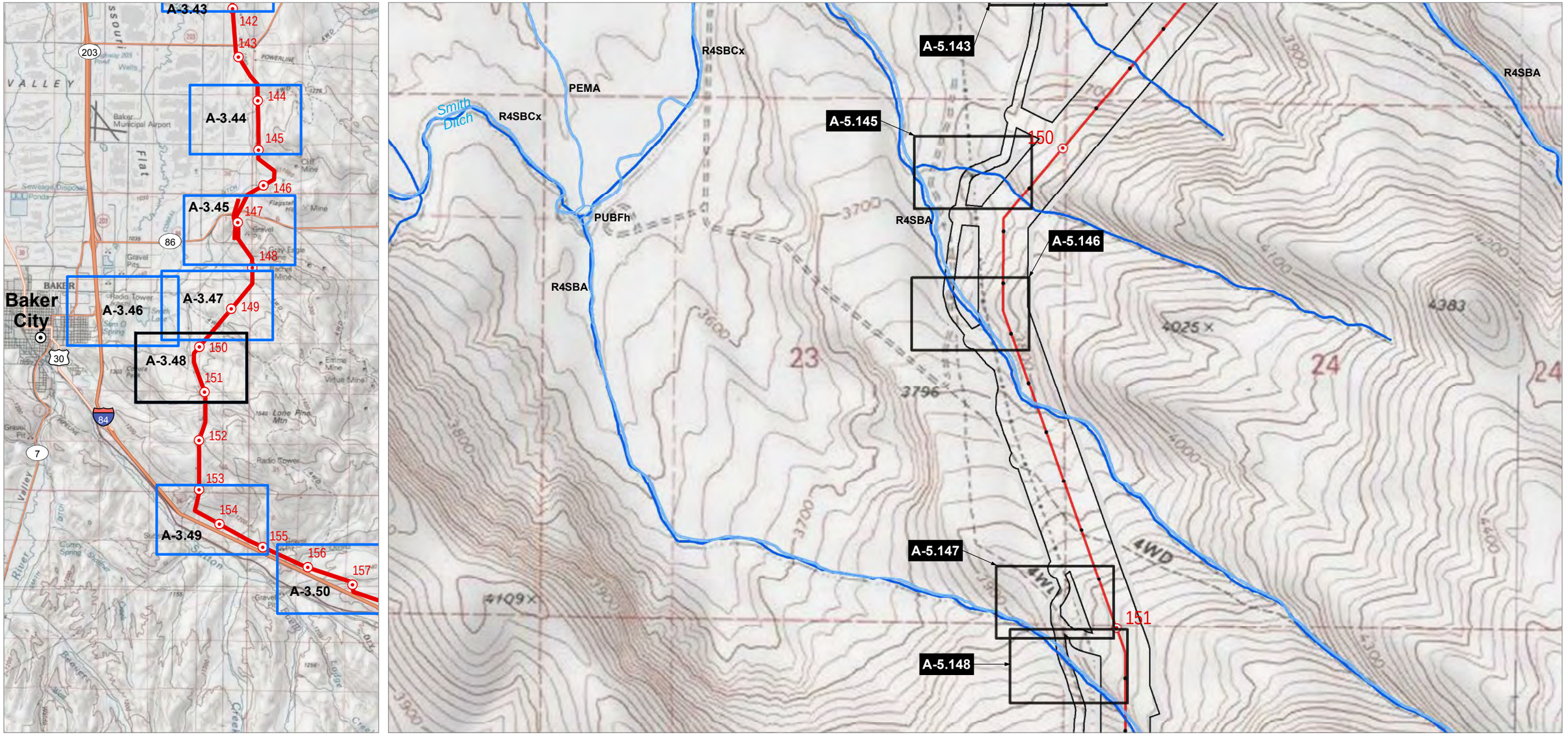
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Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-3.47
Wetland and Other Waters Delineation Report
NWI and NHD
Baker County



0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

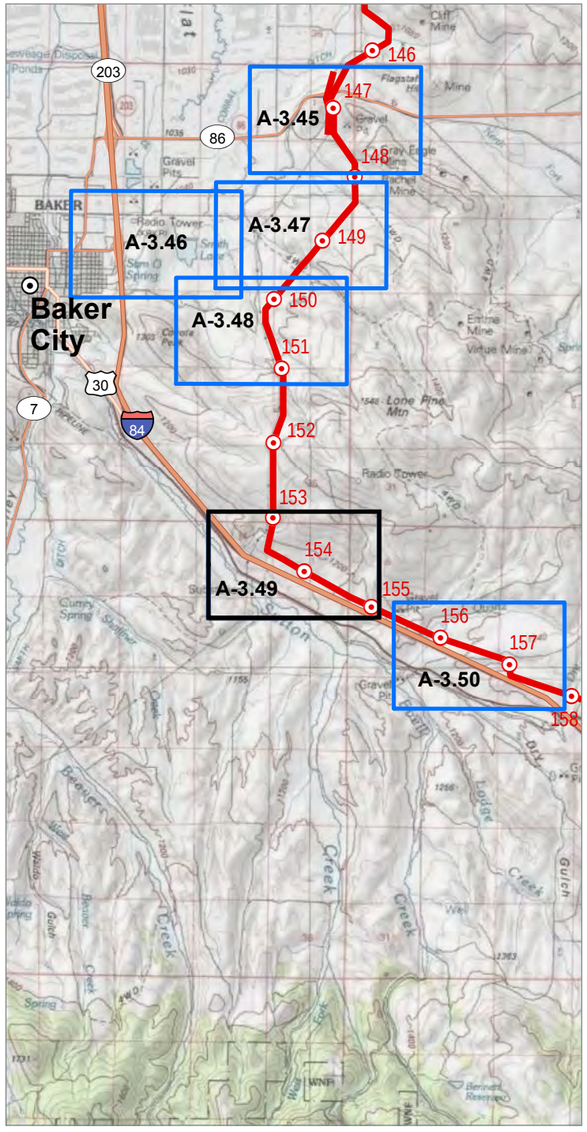
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Image Source: National Agricultural Imagery Program 2016

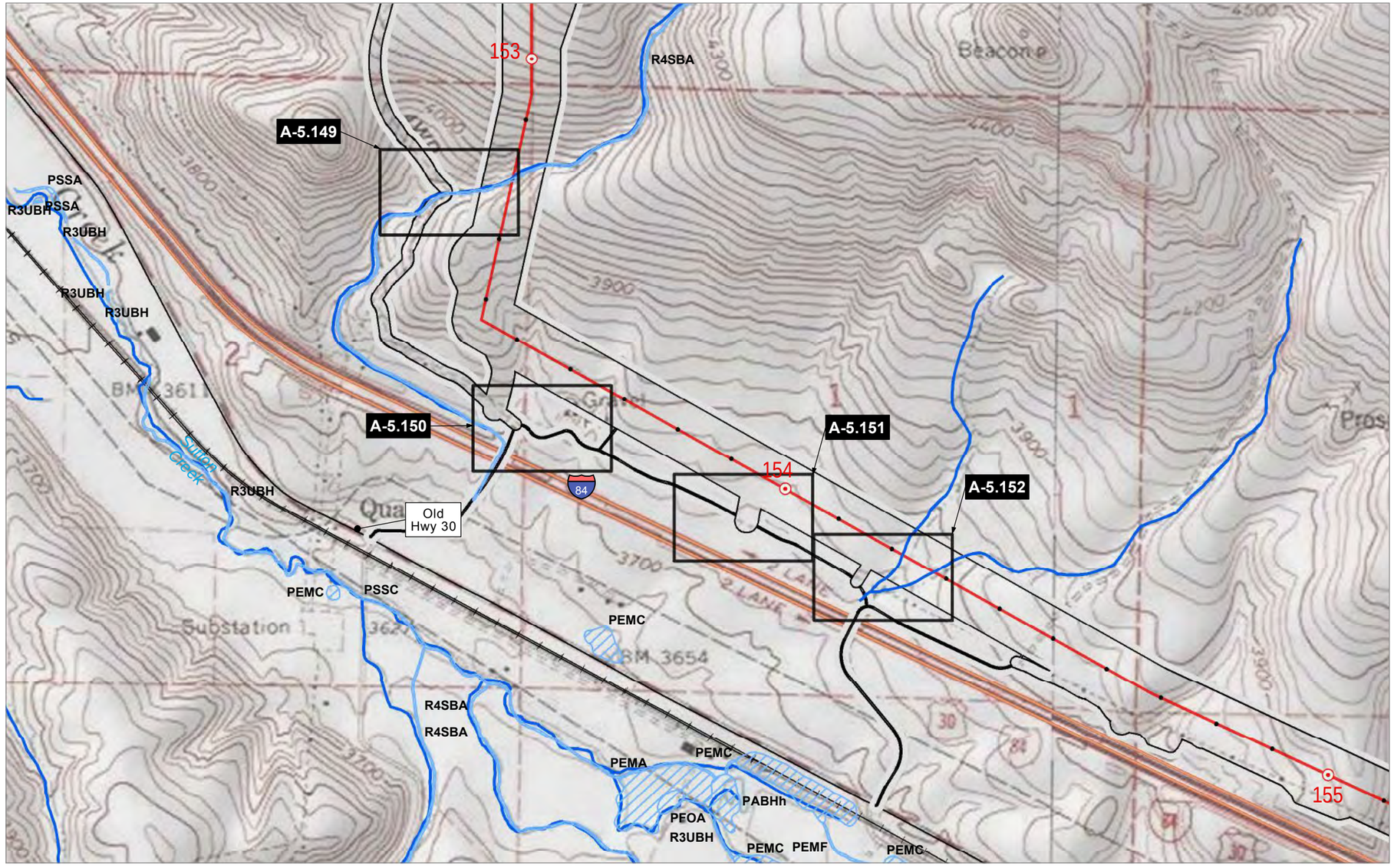
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Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-3.48
Wetland and Other Waters Delineation Report
NWI and NHD
Baker County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

Other Features
- Interstates or Highways
- Other Major Roads
- Railroads

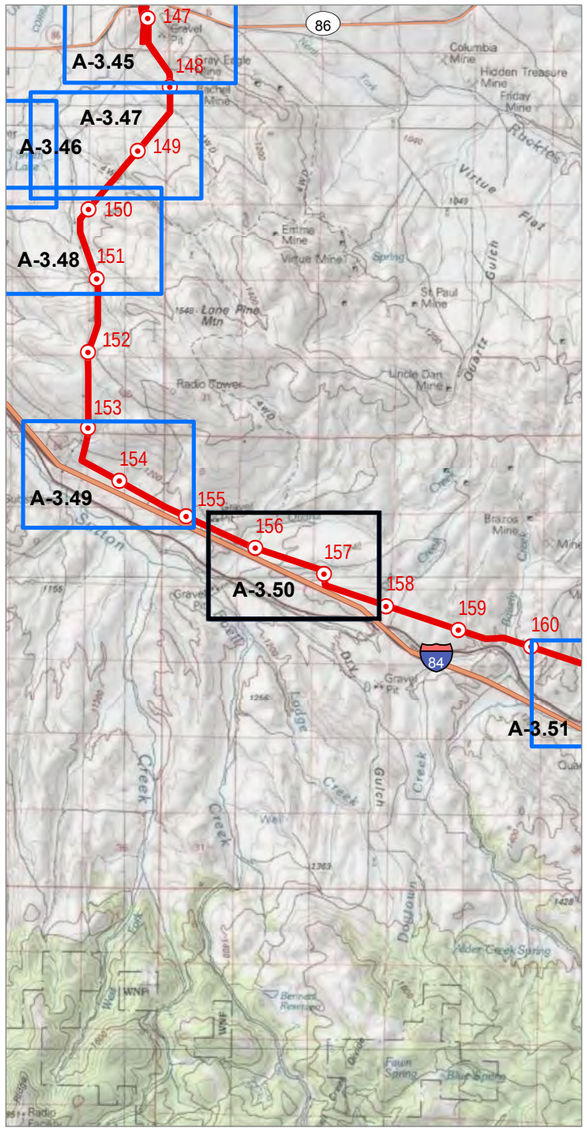
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Image Source: National Agricultural Imagery Program 2016

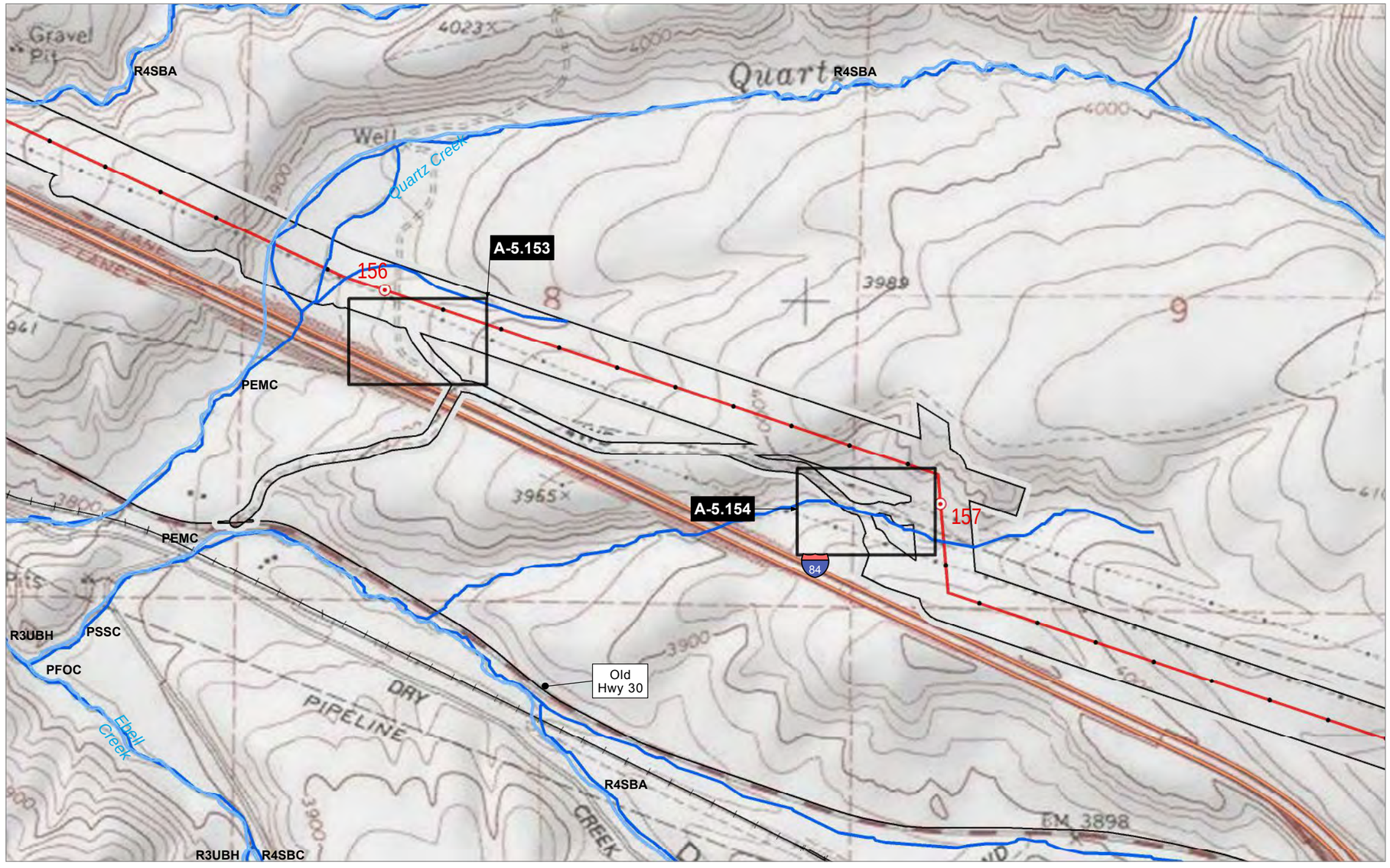
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Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.49
Wetland and Other Waters Delineation Report
NWI and NHD
Baker County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

Other Features
- Interstates or Highways
- Other Major Roads
- Railroads

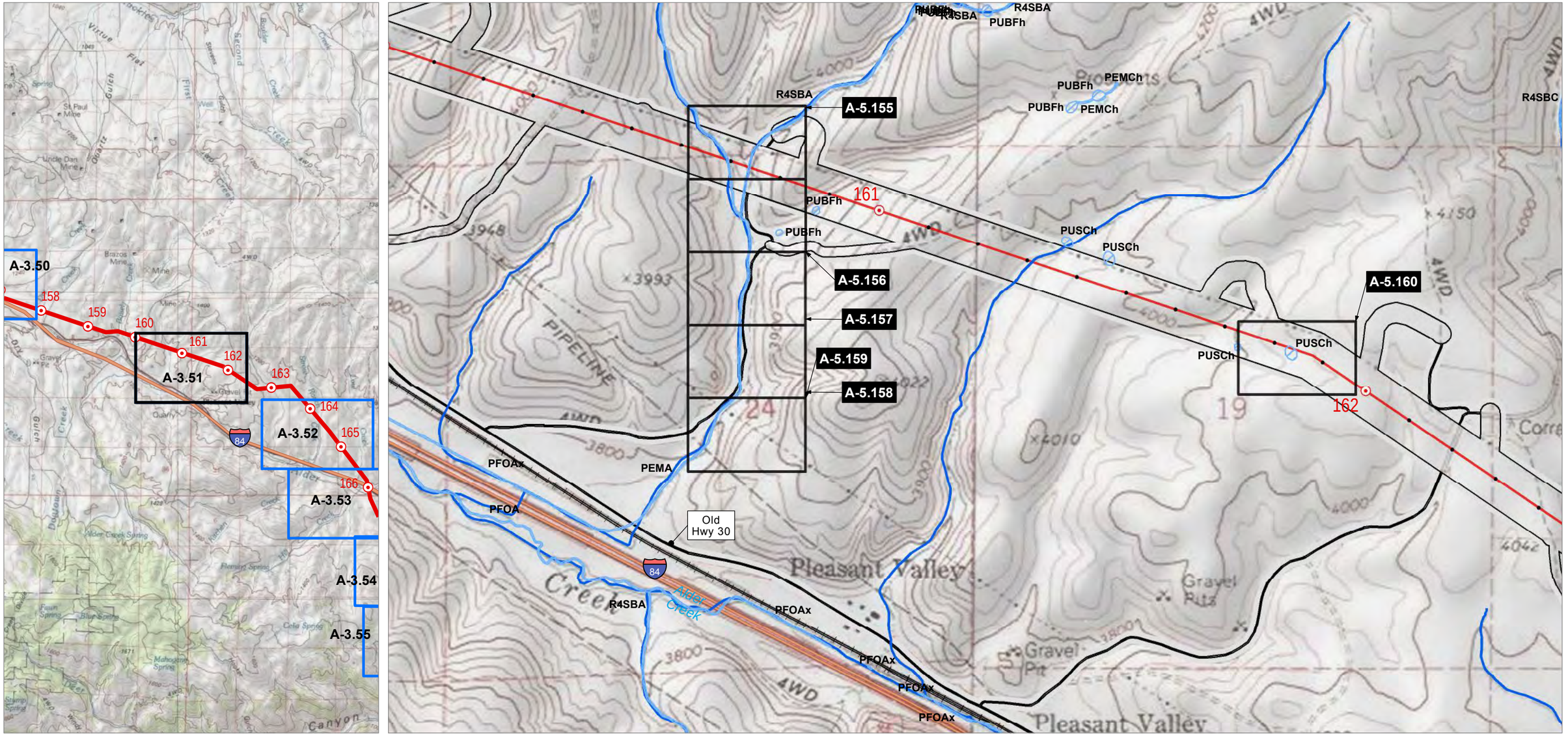
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Image Source: National Agricultural Imagery Program 2016

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Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

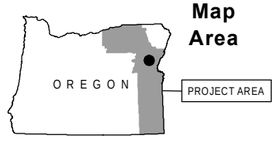
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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.50
Wetland and Other Waters Delineation Report
NWI and NHD
Baker County



0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

Other Features
- Interstates or Highways
- Other Major Roads
- Railroads

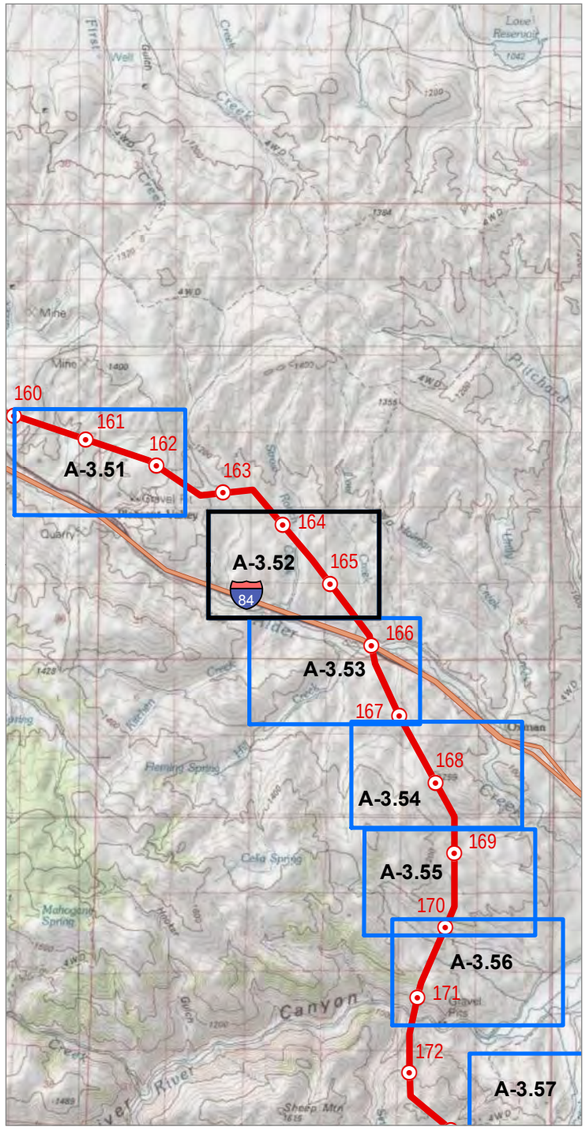
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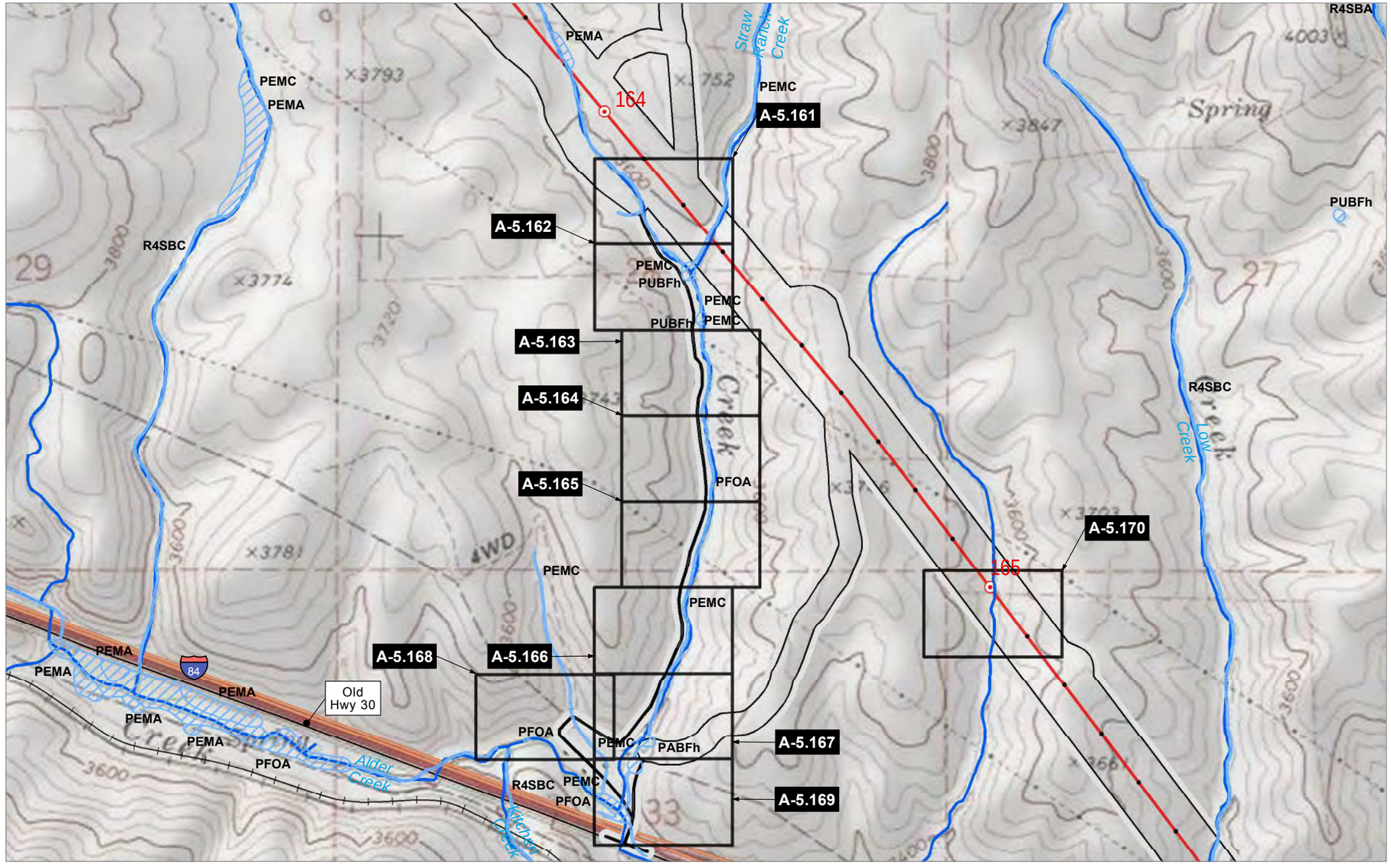
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Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.51
Wetland and Other Waters Delineation Report
NWI and NHD
Baker County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

Other Features
- Interstates or Highways
- Other Major Roads
- Railroads

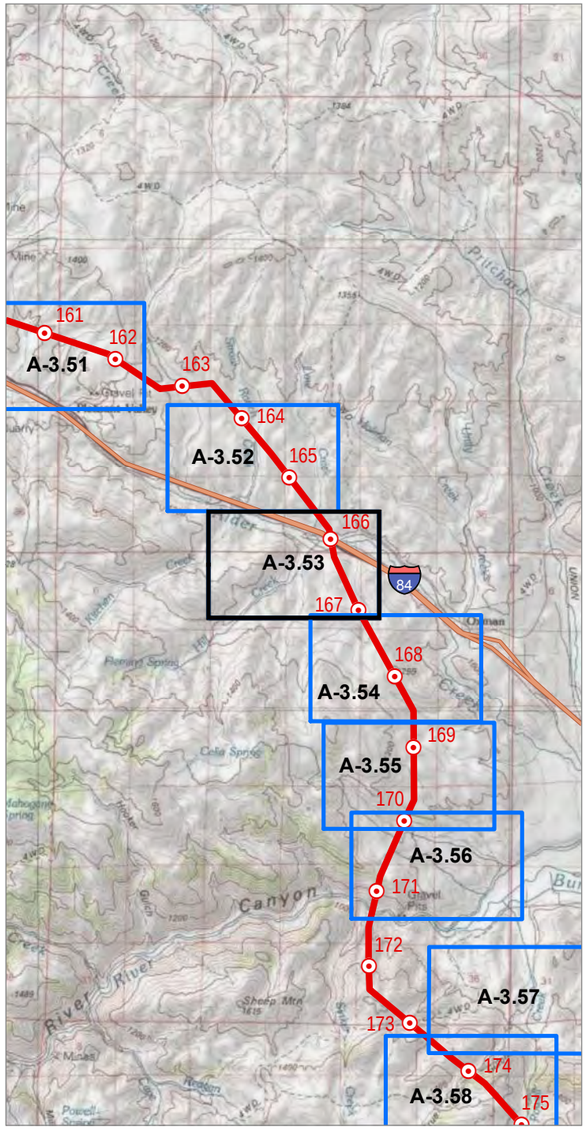
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Image Source: National Agricultural Imagery Program 2016

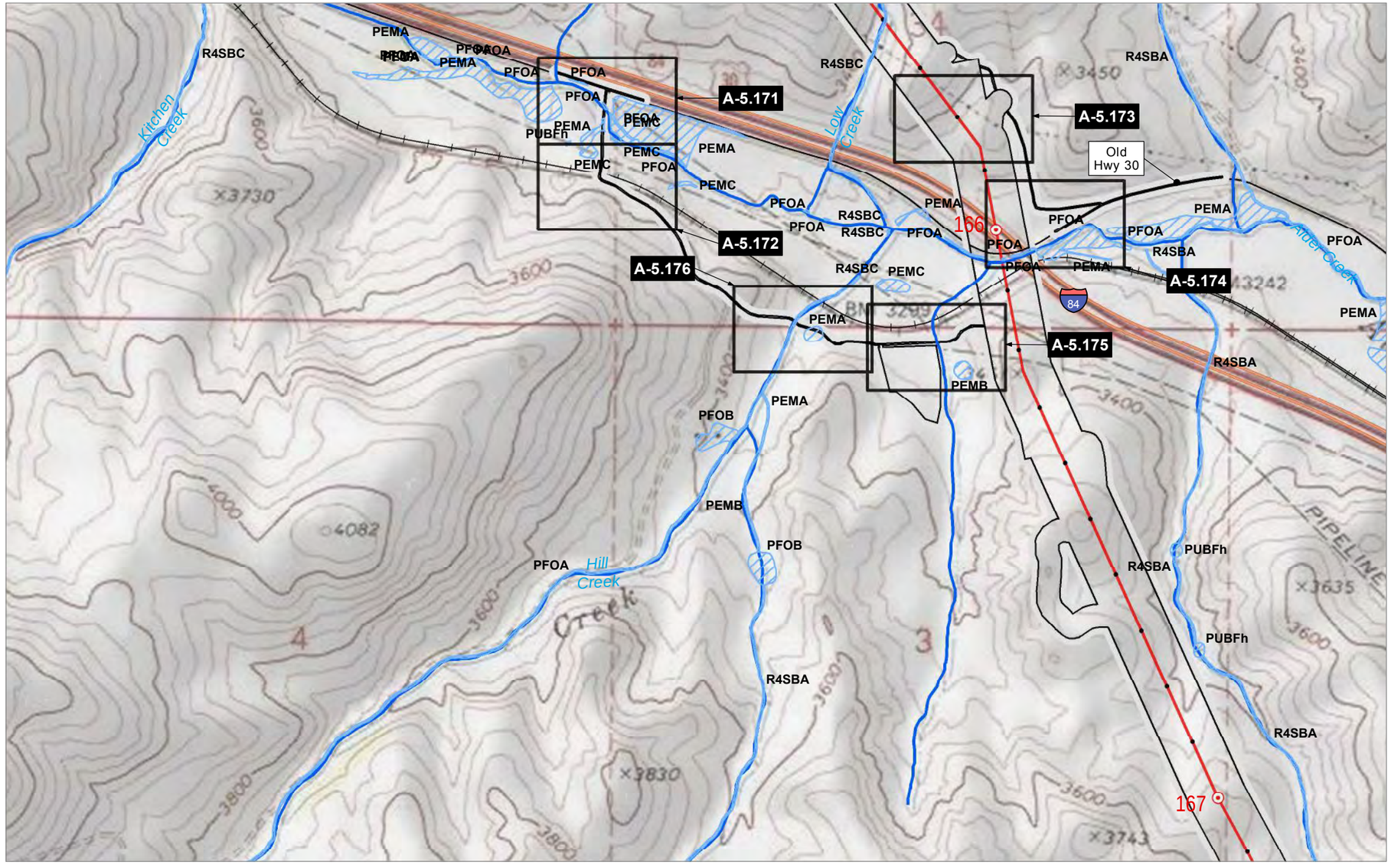
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Projection: Lambert Conformal Conic
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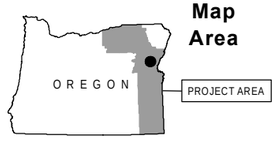
Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.52
Wetland and Other Waters Delineation Report
NWI and NHD
Baker County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

Other Features
- Interstates or Highways
- Other Major Roads
- Railroads

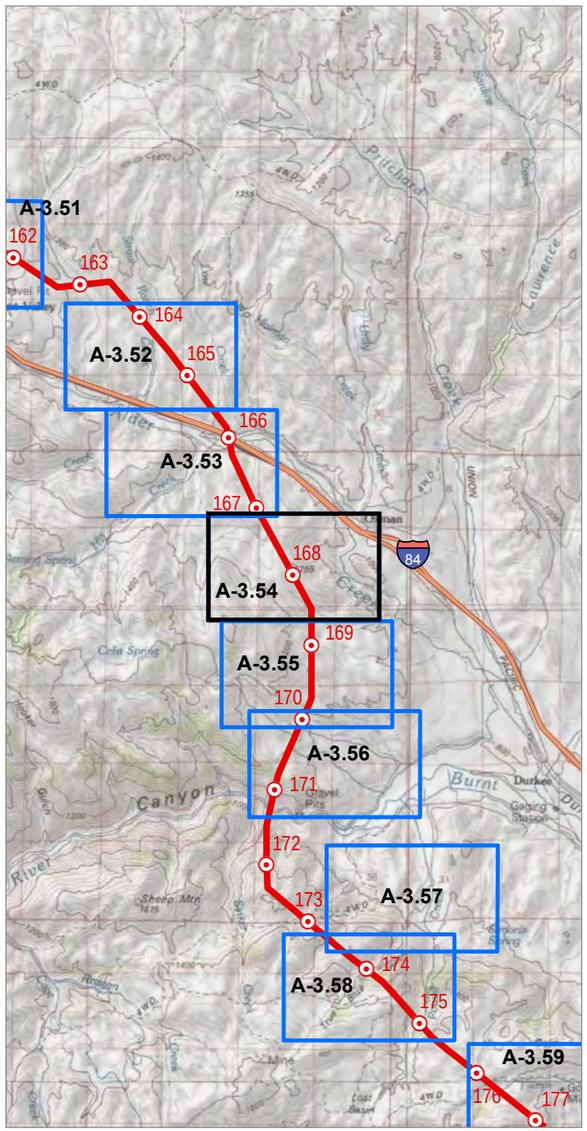
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Image Source: National Agricultural Imagery Program 2016

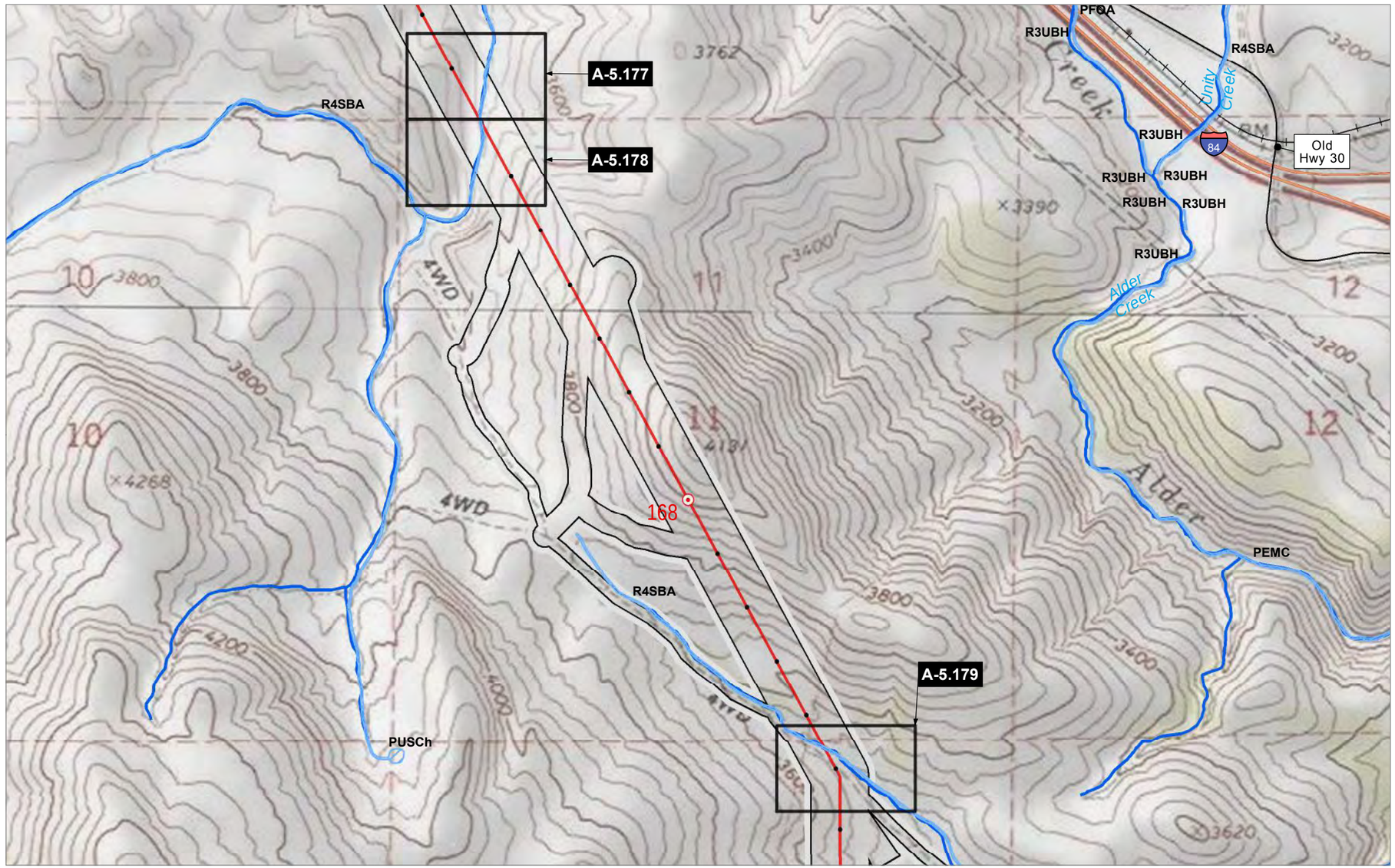
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Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-3.53
Wetland and Other Waters Delineation Report
NWI and NHD
Baker County





0 2
Miles



Map Area

0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

Other Features
- Interstates or Highways
- Other Major Roads
- Railroads

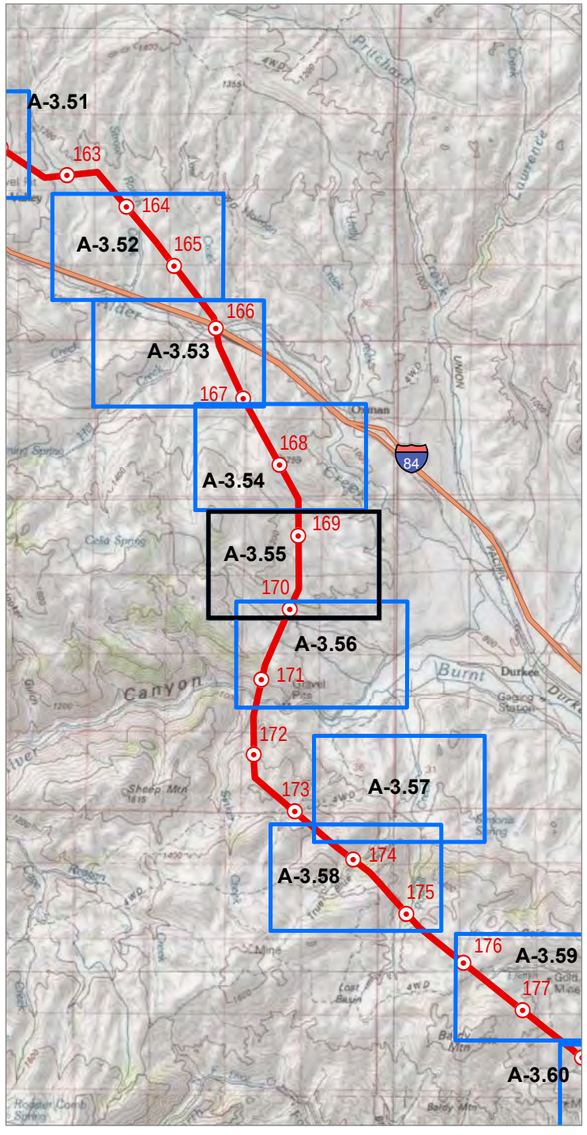
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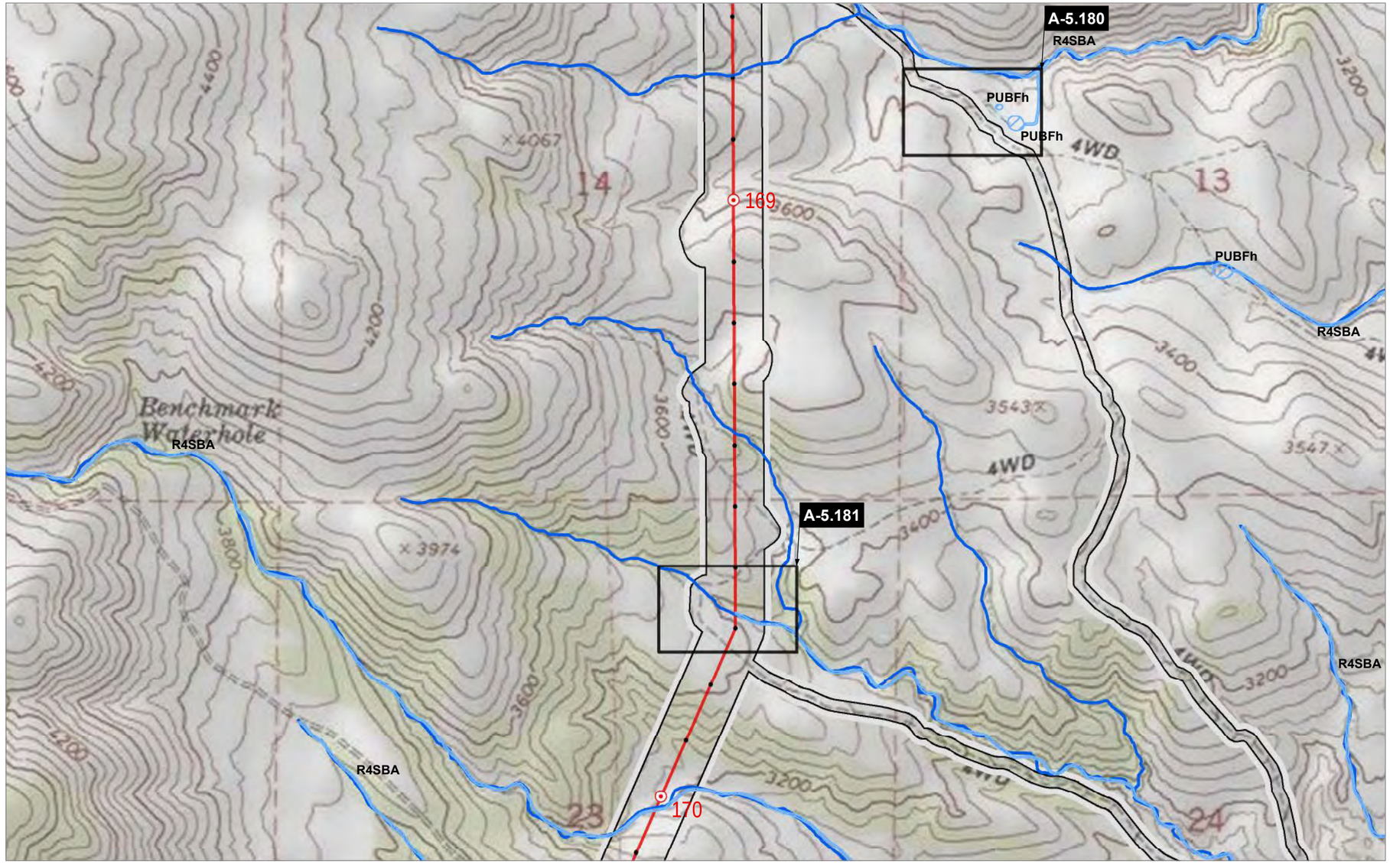
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Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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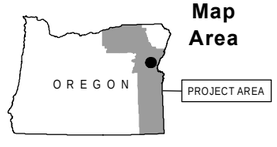
Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.54
Wetland and Other Waters Delineation Report
NWI and NHD
Baker County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

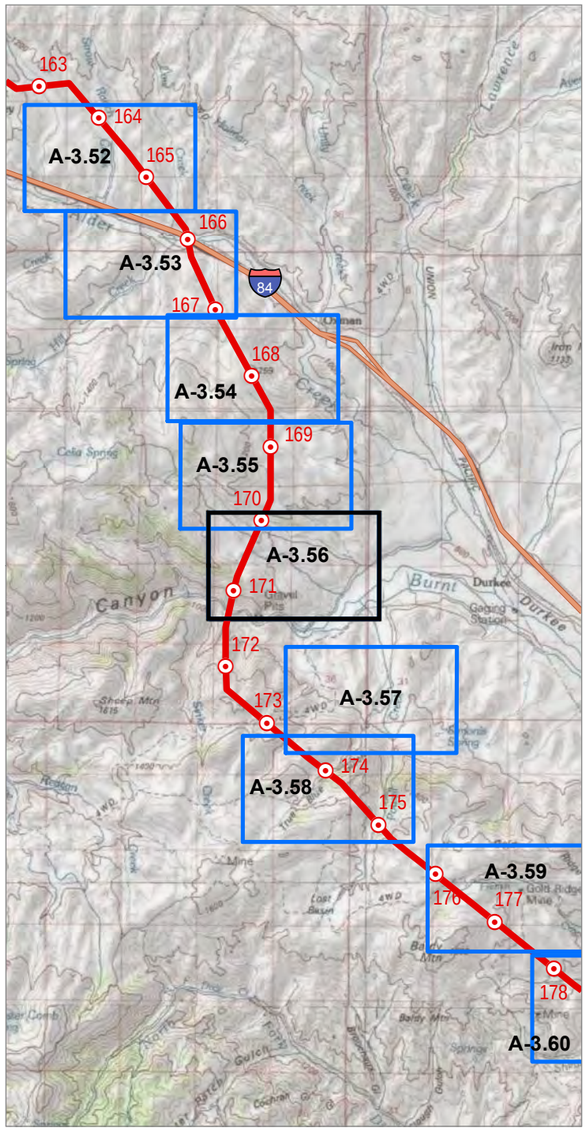
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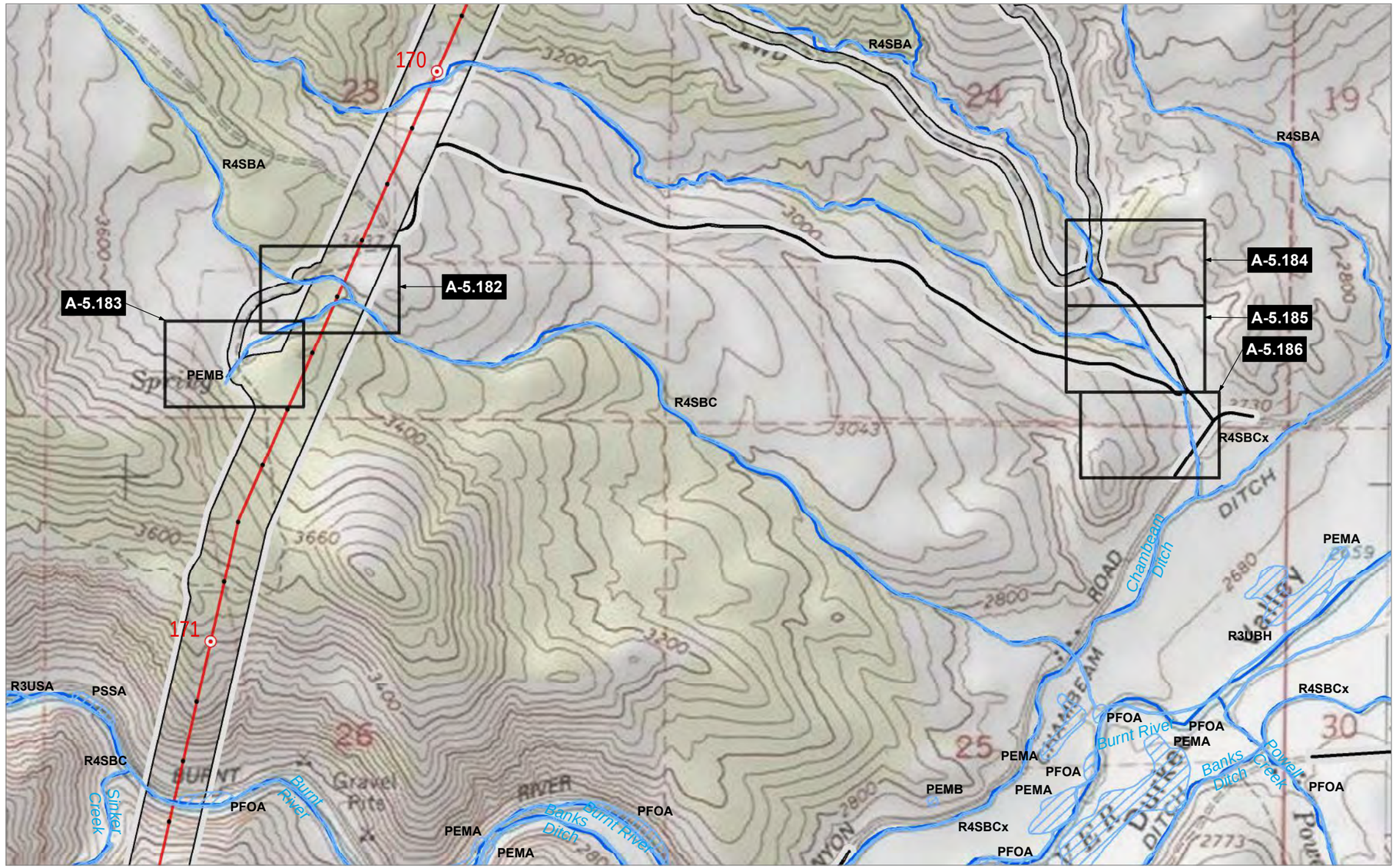
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Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.55
Wetland and Other Waters Delineation Report
NWI and NHD
Baker County





0 2
Miles



Map Area

0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

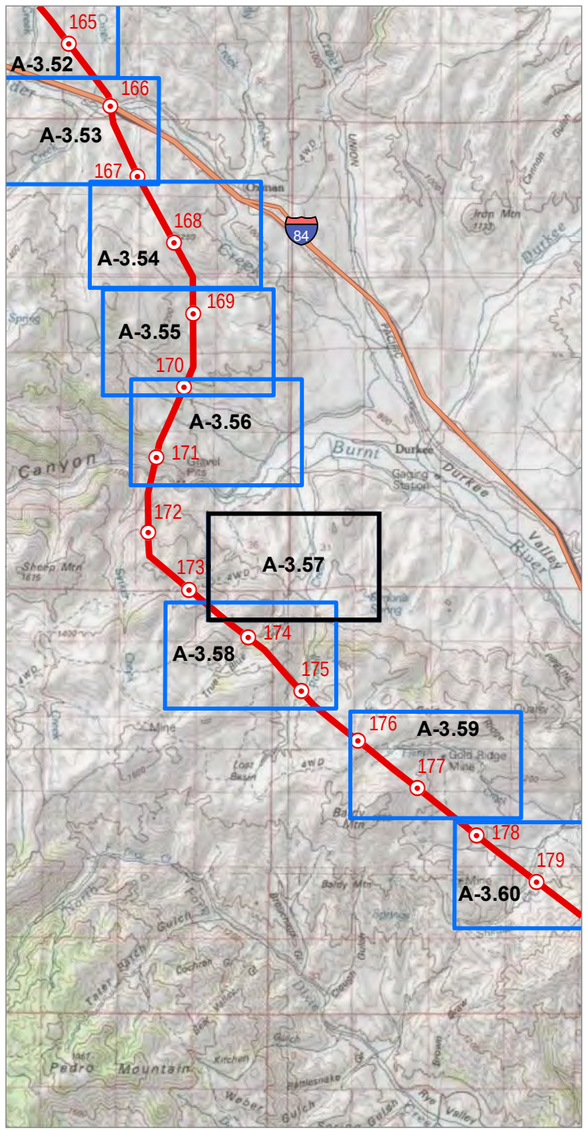
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Image Source: National Agricultural Imagery Program 2016

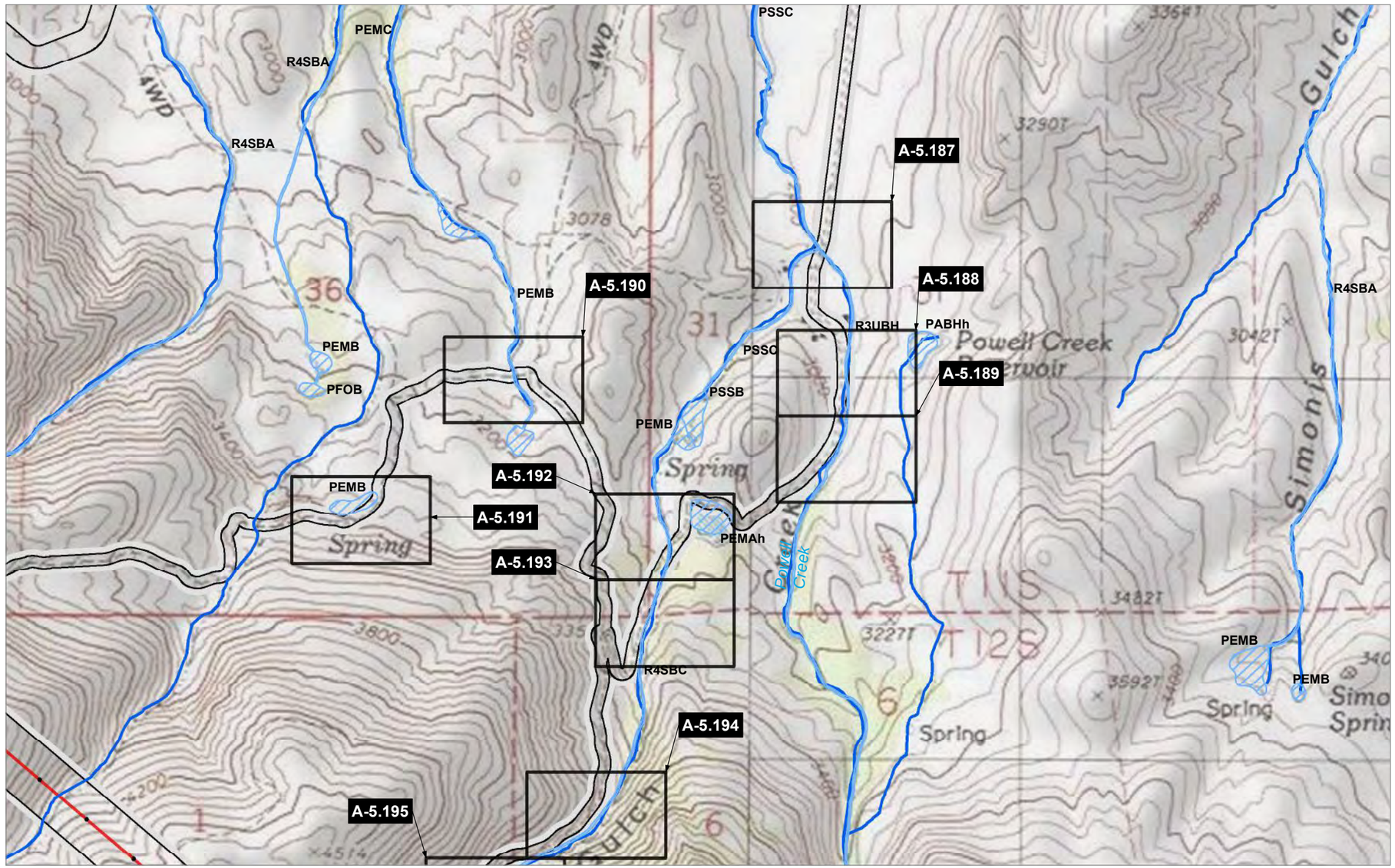
Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

IDAHO POWER An IDACORP Company

Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-3.56
Wetland and Other Waters Delineation Report
NWI and NHD
Baker County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

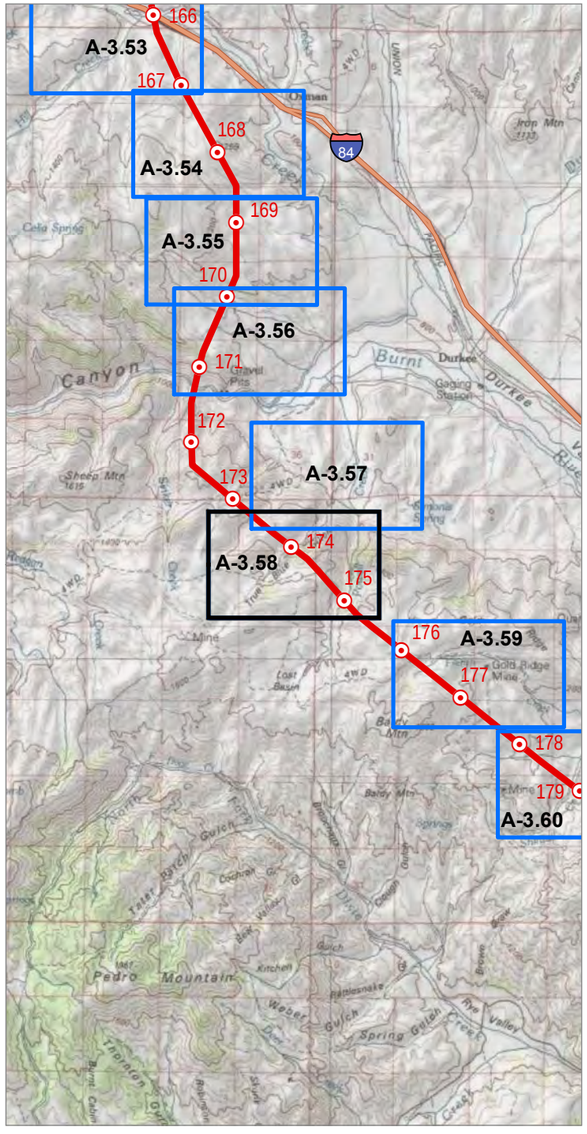
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Image Source: National Agricultural Imagery Program 2016

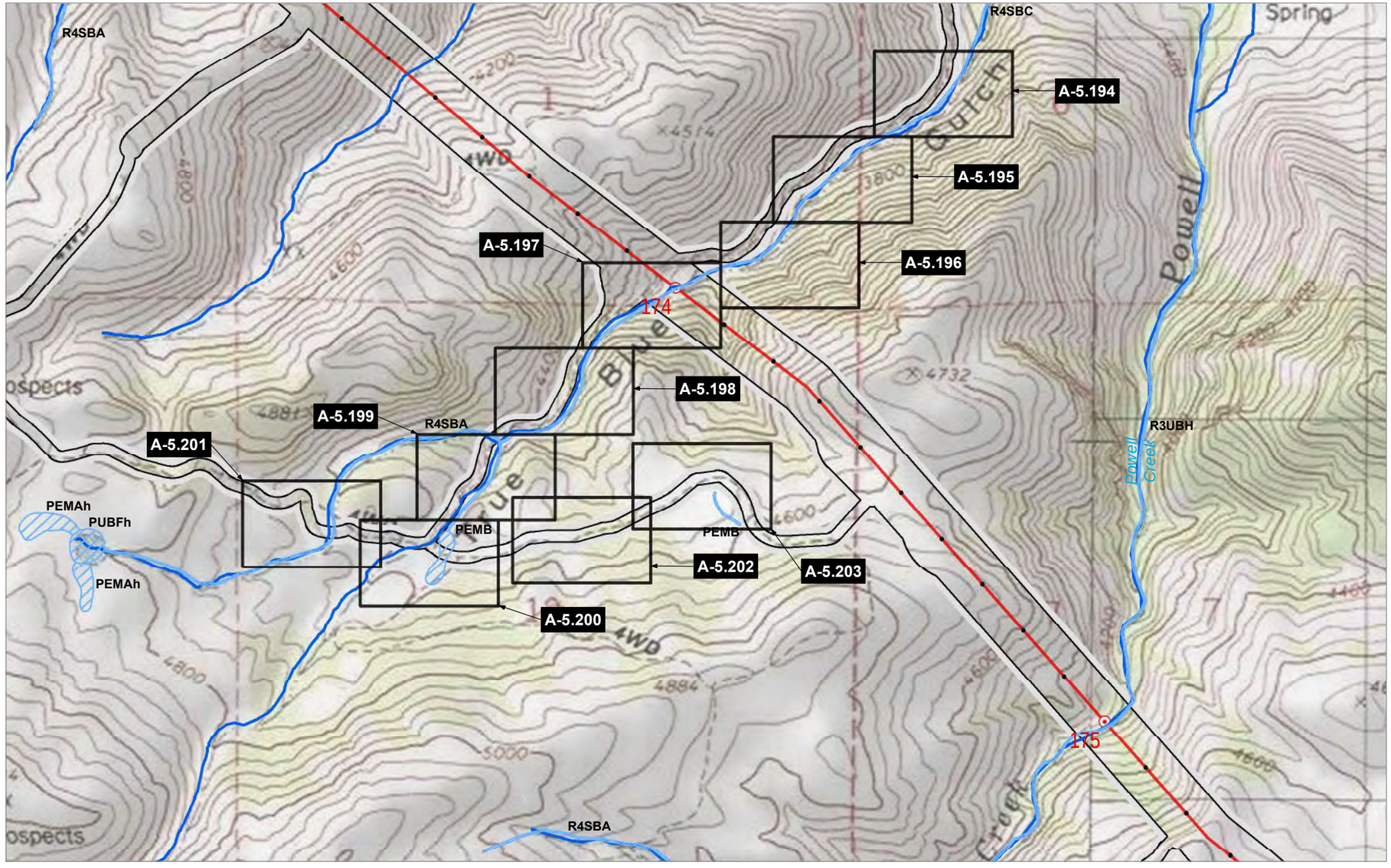
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Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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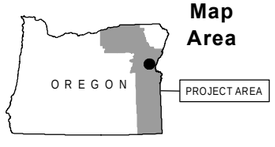
Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.57
Wetland and Other Waters Delineation Report
NWI and NHD
Baker County





0 2
Miles



0 1,000
Feet

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

Project Features
- Site Boundary
- Proposed Route

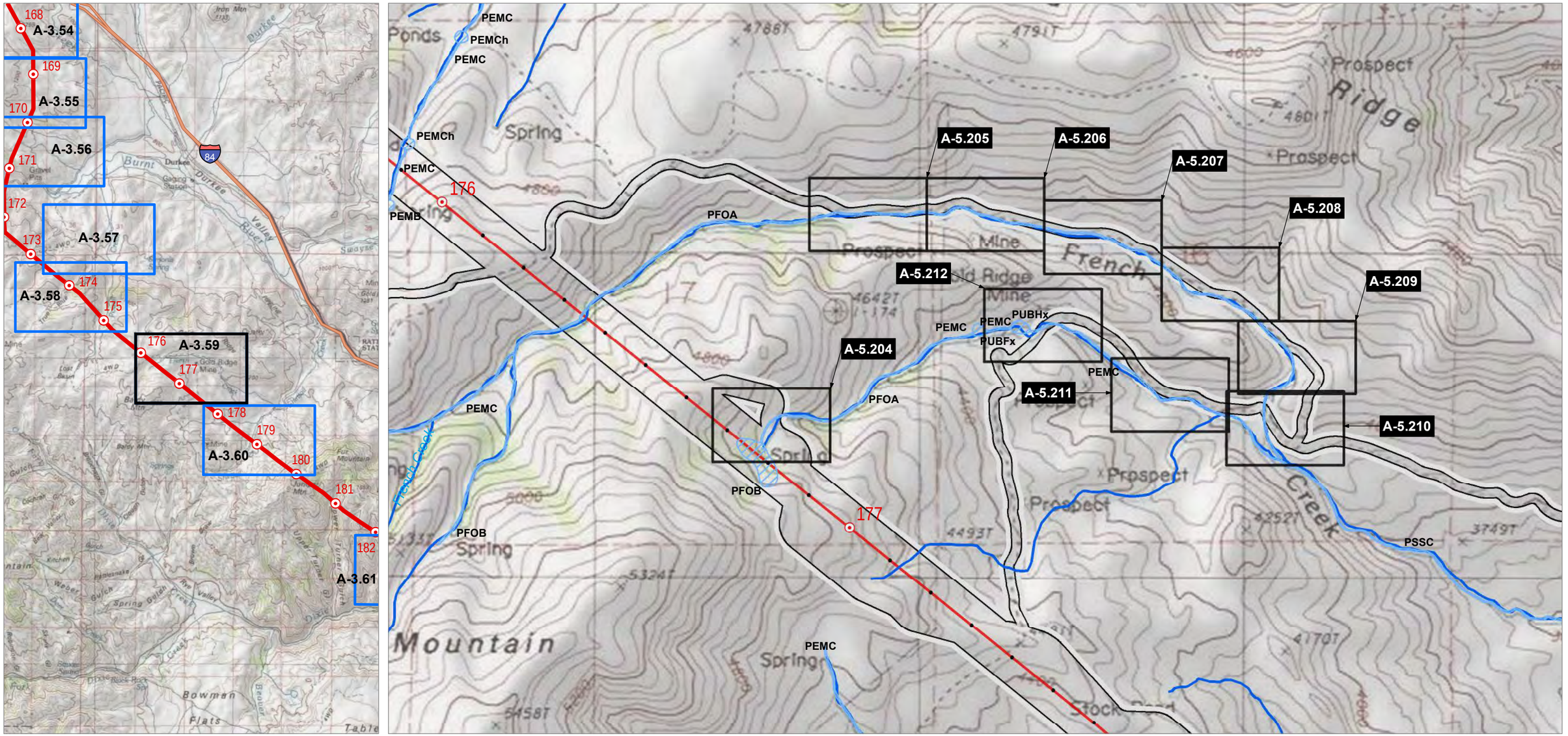
Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.58
Wetland and Other Waters Delineation Report
NWI and NHD
Baker County



0 2
Miles

Map Area



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

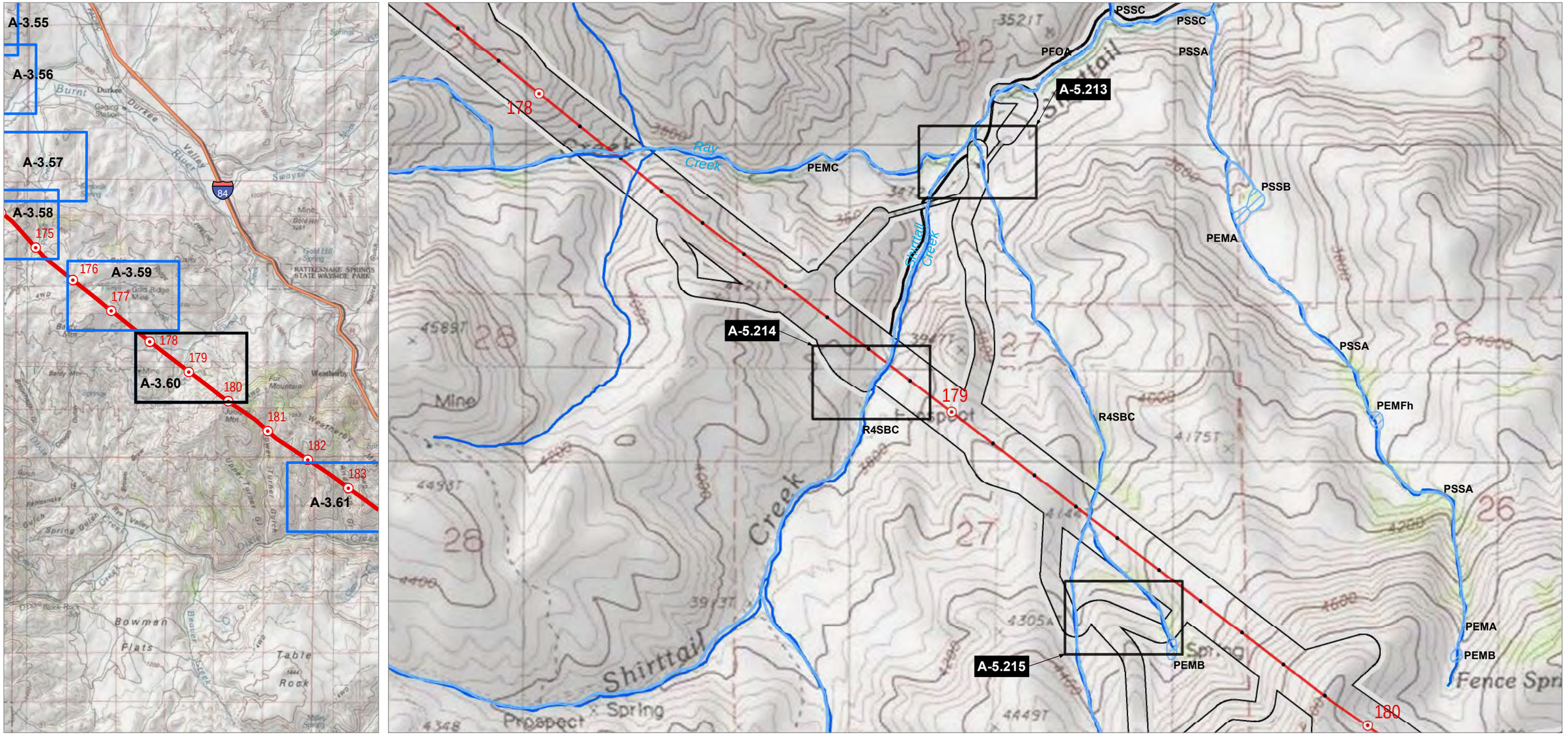
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Image Source: National Agricultural Imagery Program 2016

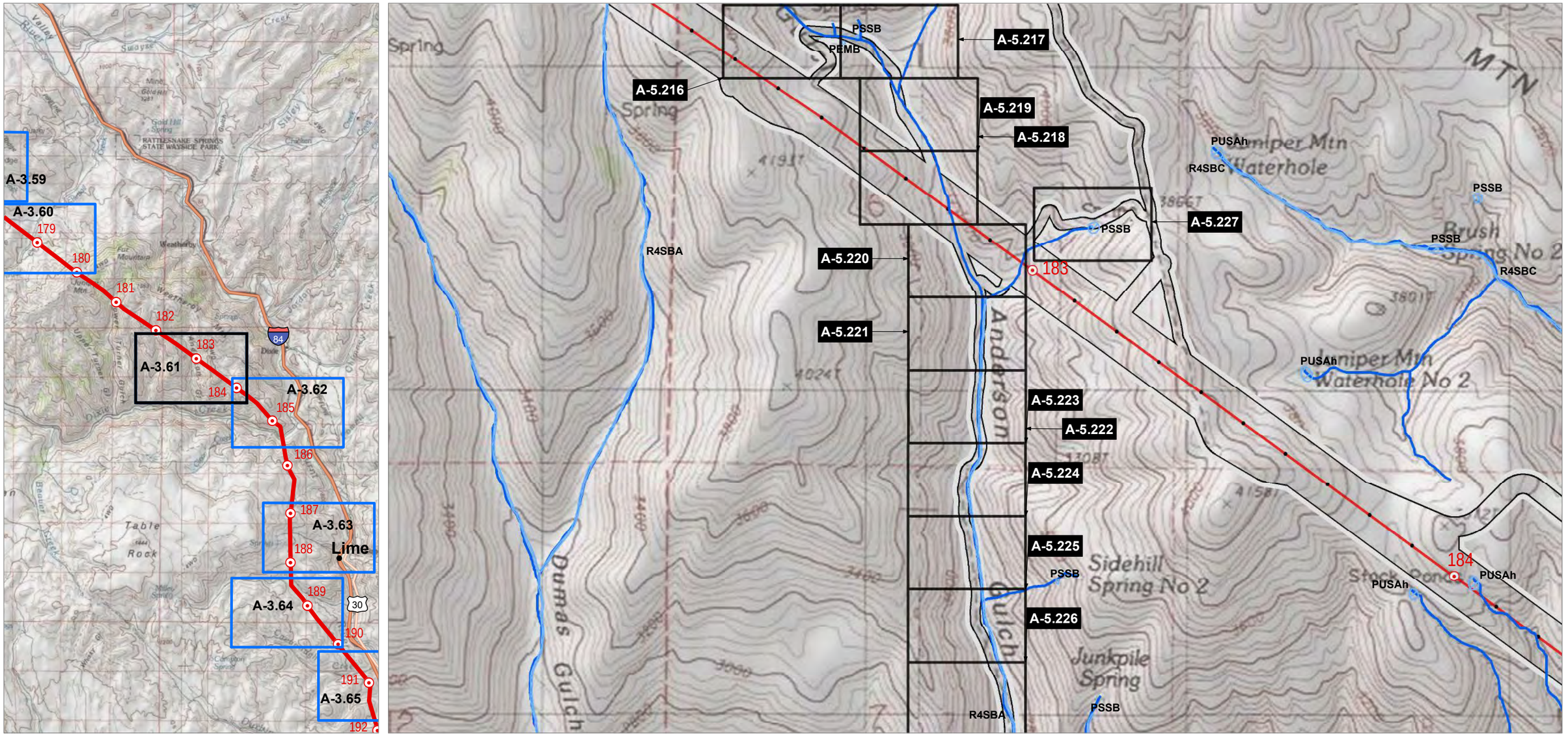
Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

IDAHO POWER
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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.59
Wetland and Other Waters Delineation Report
NWI and NHD
Baker County


A-3.55
A-3.56
A-3.57
A-3.58
A-3.59
A-3.60
A-3.61
175
176
177
178
179
180
181
182
183
A-5.213
A-5.214
A-5.215
PFOA
PSSC
PSSA
PSSB
PEMA
PEMC
PEMB
PEMFh
R4SBC
Ray Creek
Shirttail Creek
Shirttail
Prospect Spring
Bowman Flats
Table Rock
Fence Spri
Burnt
Durkee
Valley River
RATTLESNAKE SPRINGS STATE WAYSIDE PARK
Weatherby
Fur Mountain
Baldy Mtn
Gold Ridge Mine
Gold Hill Spring
Mine
Spring
Table
Rock
Creek
Dixie
Rock Rock
Spring Gulch
Rattlesnake Gulch
Rye Valley
Upper Turner Ditch
Turner Ditch
Brogan
Brogan Creek
Bowman Creek
Dixie Creek
Rock Creek
Spring Gulch Creek
Rattlesnake Creek
Rye Valley Creek
Upper Turner Ditch
Turner Ditch



0 2
Miles



0 1,000
Feet

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

Project Features
- Site Boundary
- Proposed Route

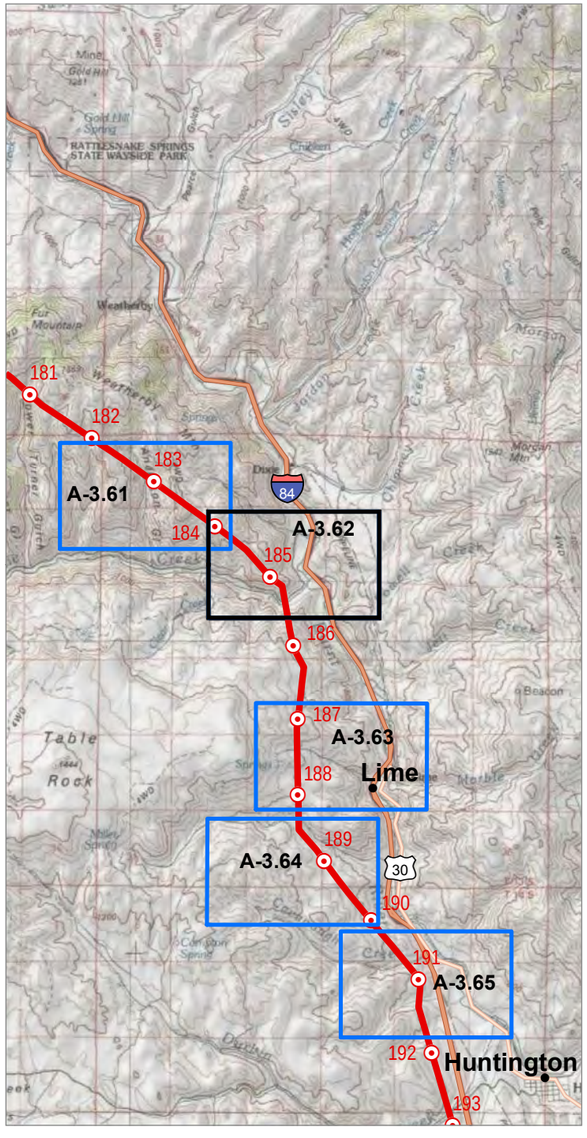
Mileposts
- Mile
- Tenth-mile
- Index Map Extent

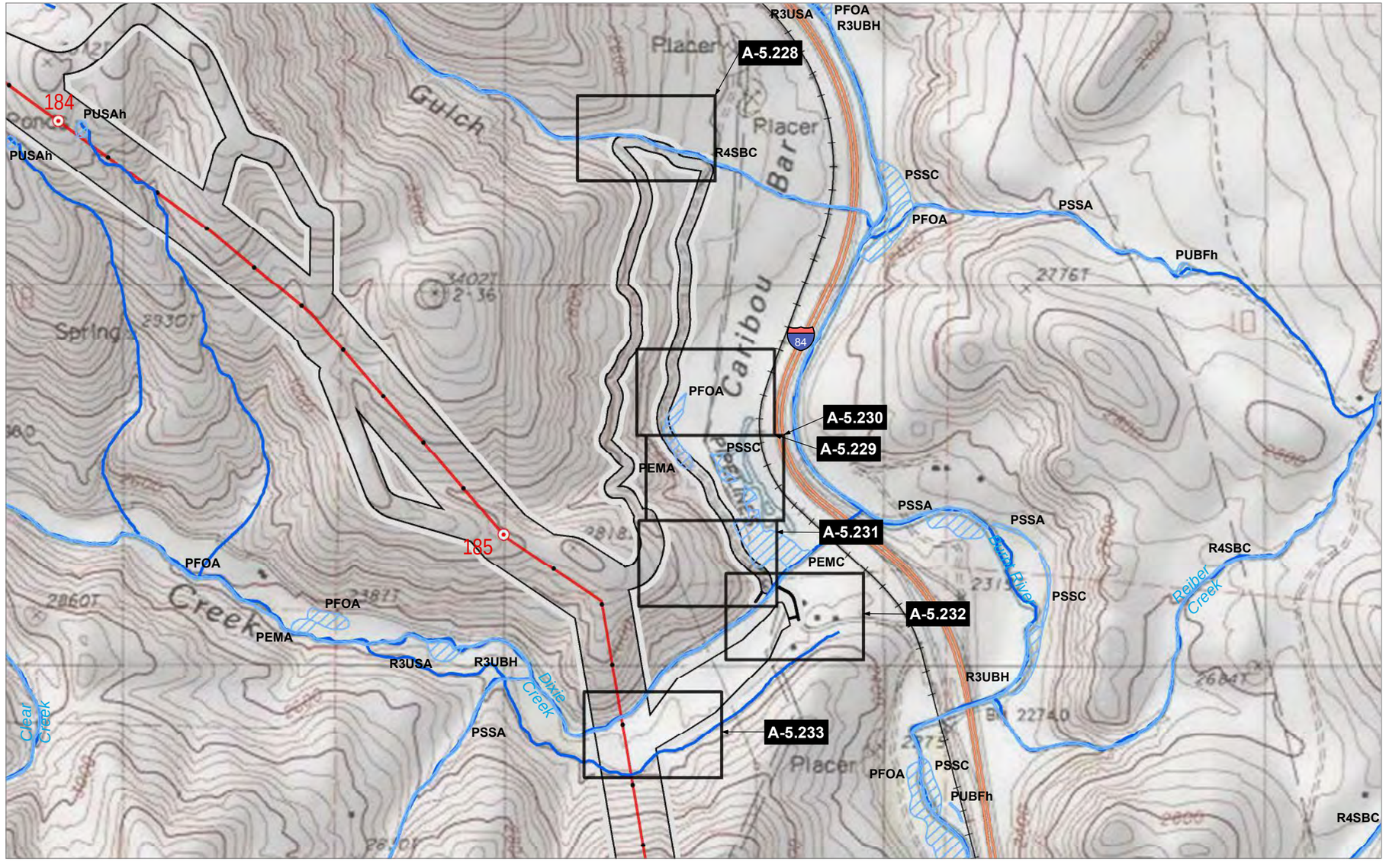
Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-3.61
Wetland and Other Waters Delineation Report
NWI and NHD
Baker County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

Other Features
- Interstates or Highways
- Railroads

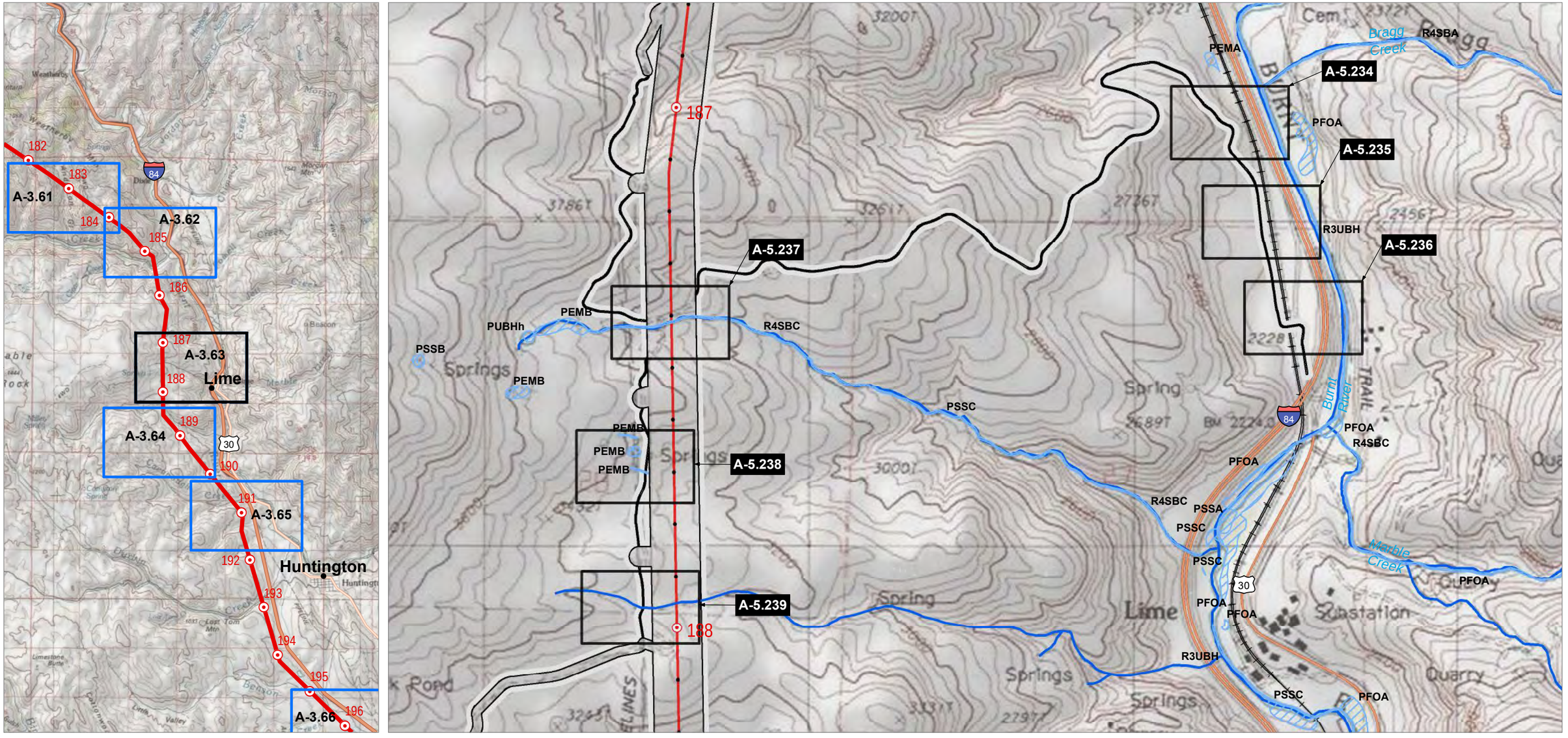
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Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.62
Wetland and Other Waters Delineation Report
NWI and NHD
Baker County



0 2
Miles

0 1,000
Feet

Map Area



Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

Other Features
- Interstates or Highways
- Railroads

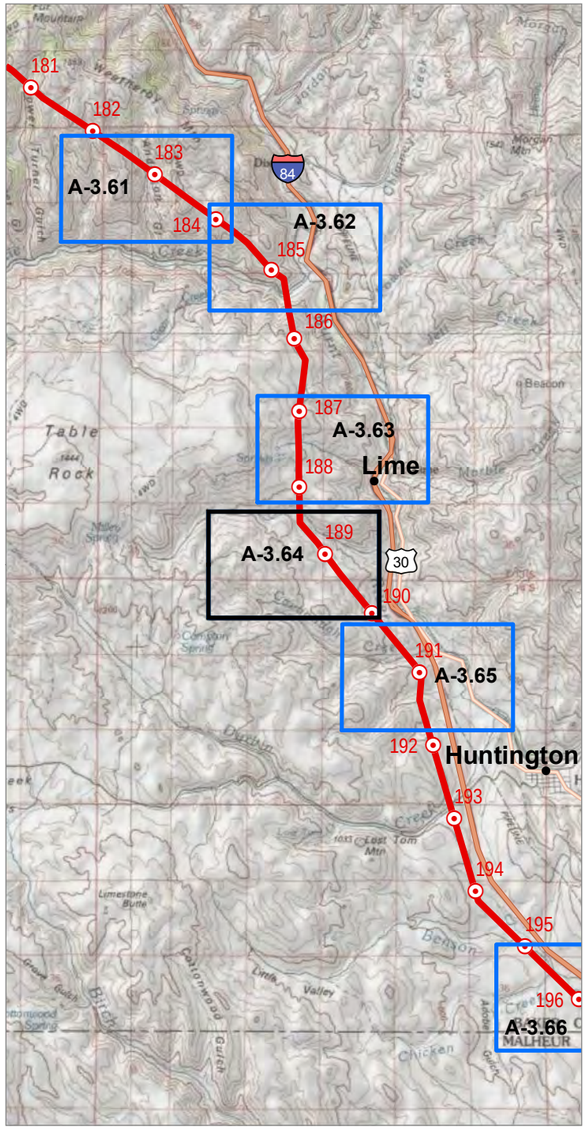
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Image Source: National Agricultural Imagery Program 2016

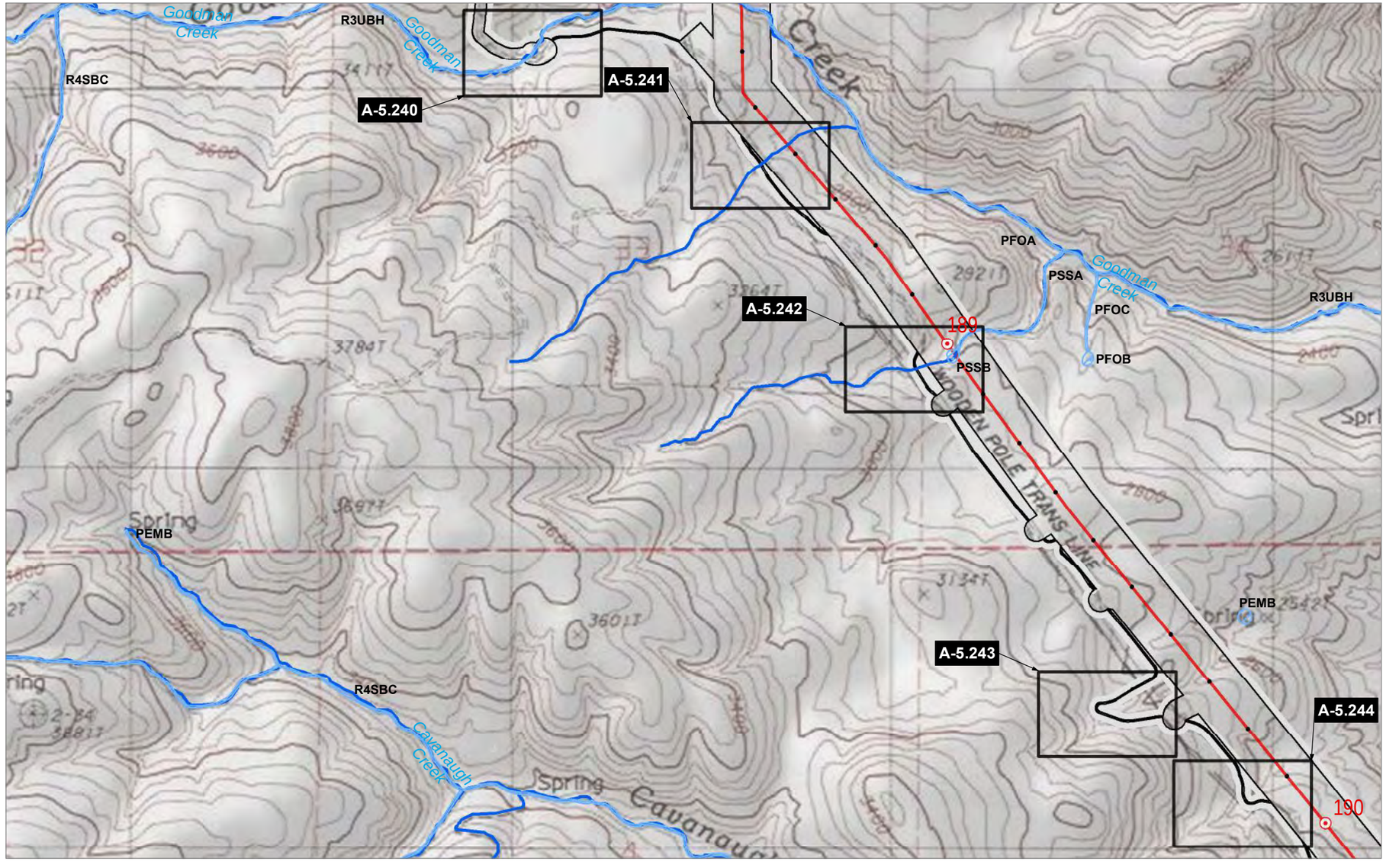
Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.63
Wetland and Other Waters Delineation Report
NWI and NHD
Baker County





0 2
Miles



Map Area

0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

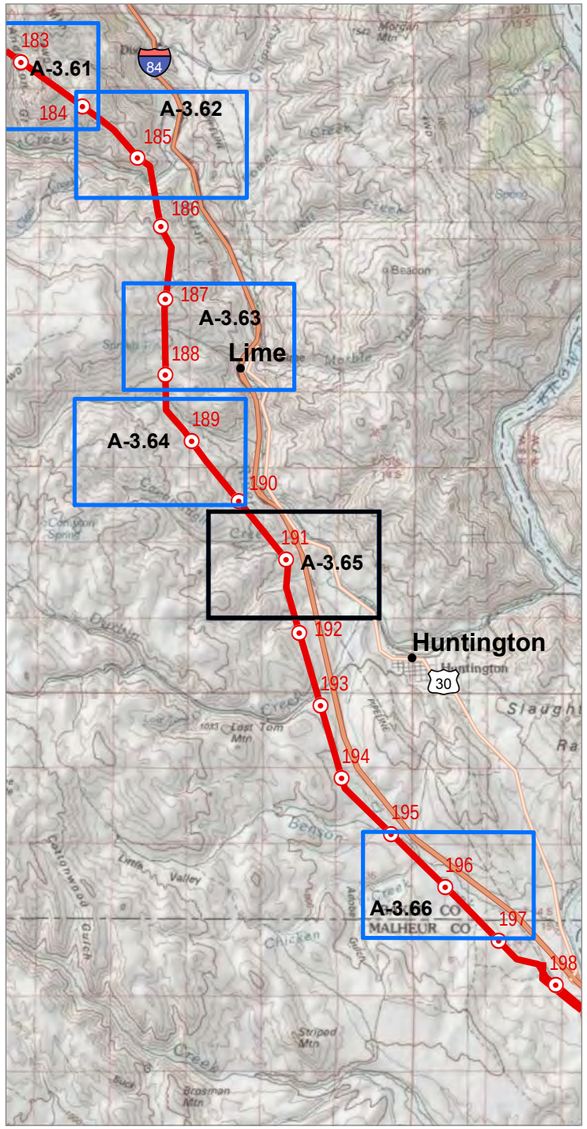
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Image Source: National Agricultural Imagery Program 2016

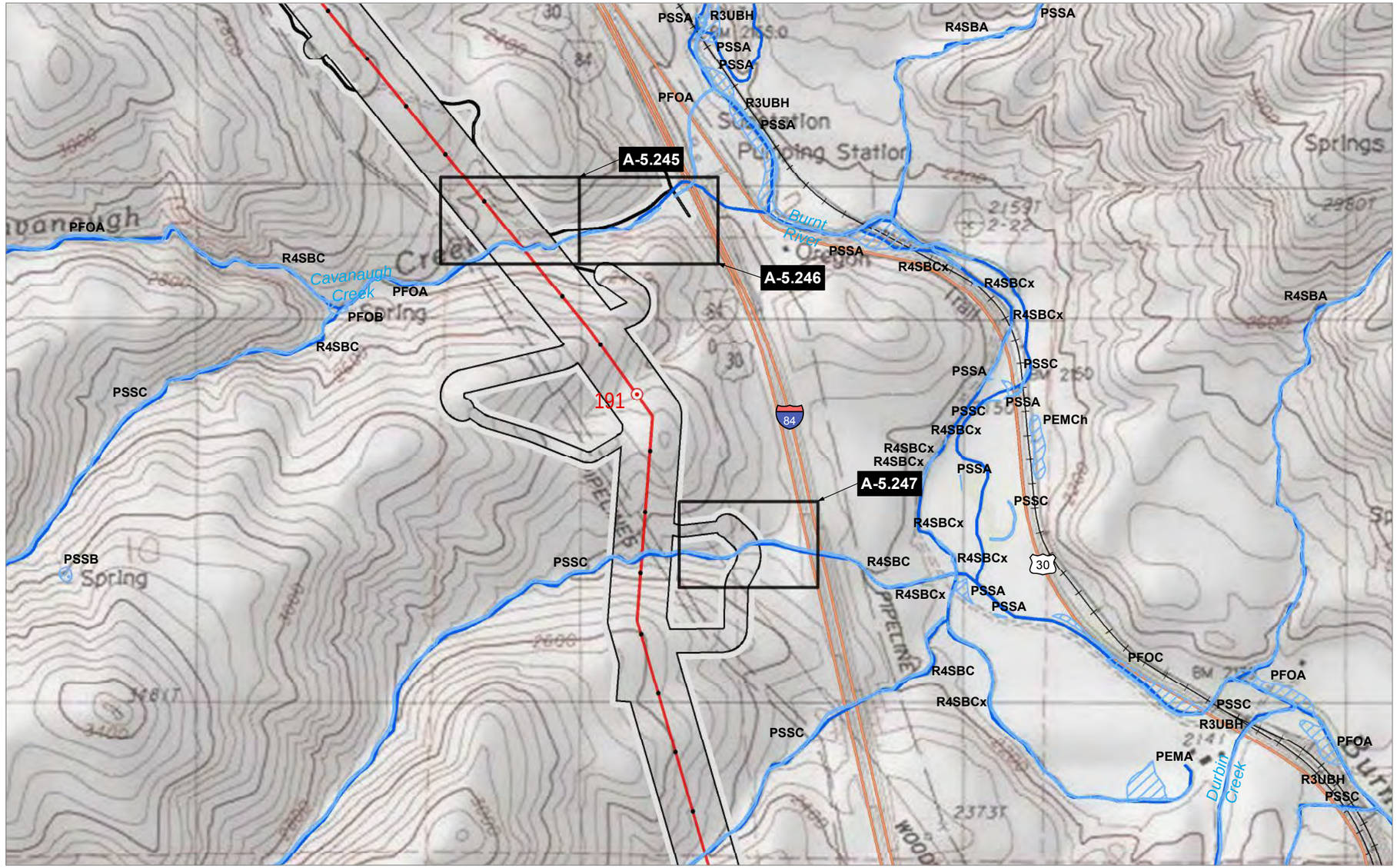
Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-3.64
Wetland and Other Waters Delineation Report
NWI and NHD
Baker County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

Other Features
- Interstates or Highways
- Railroads

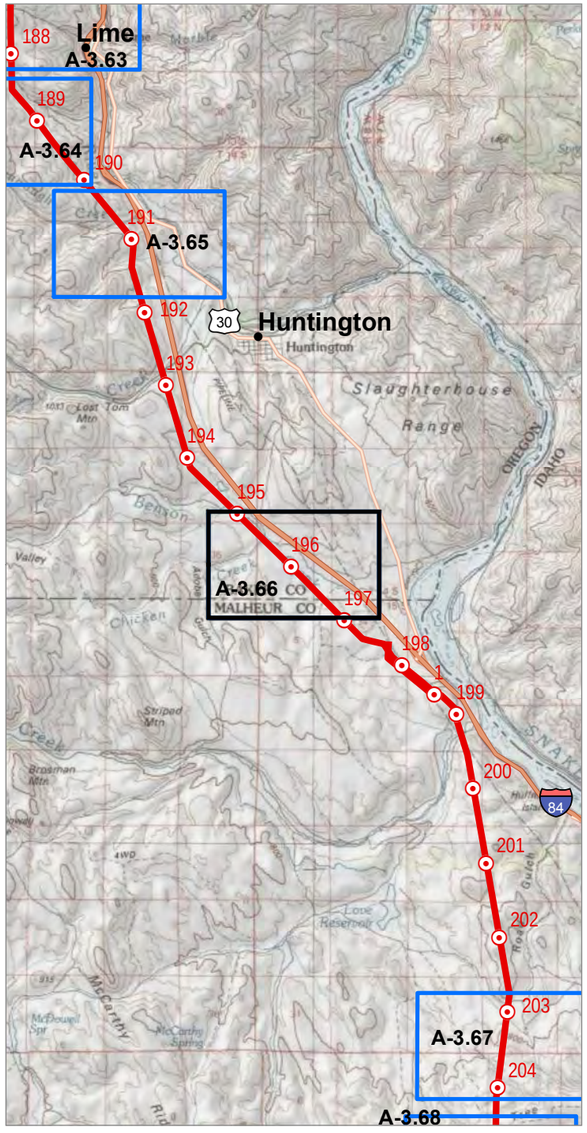
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Image Source: National Agricultural Imagery Program 2016

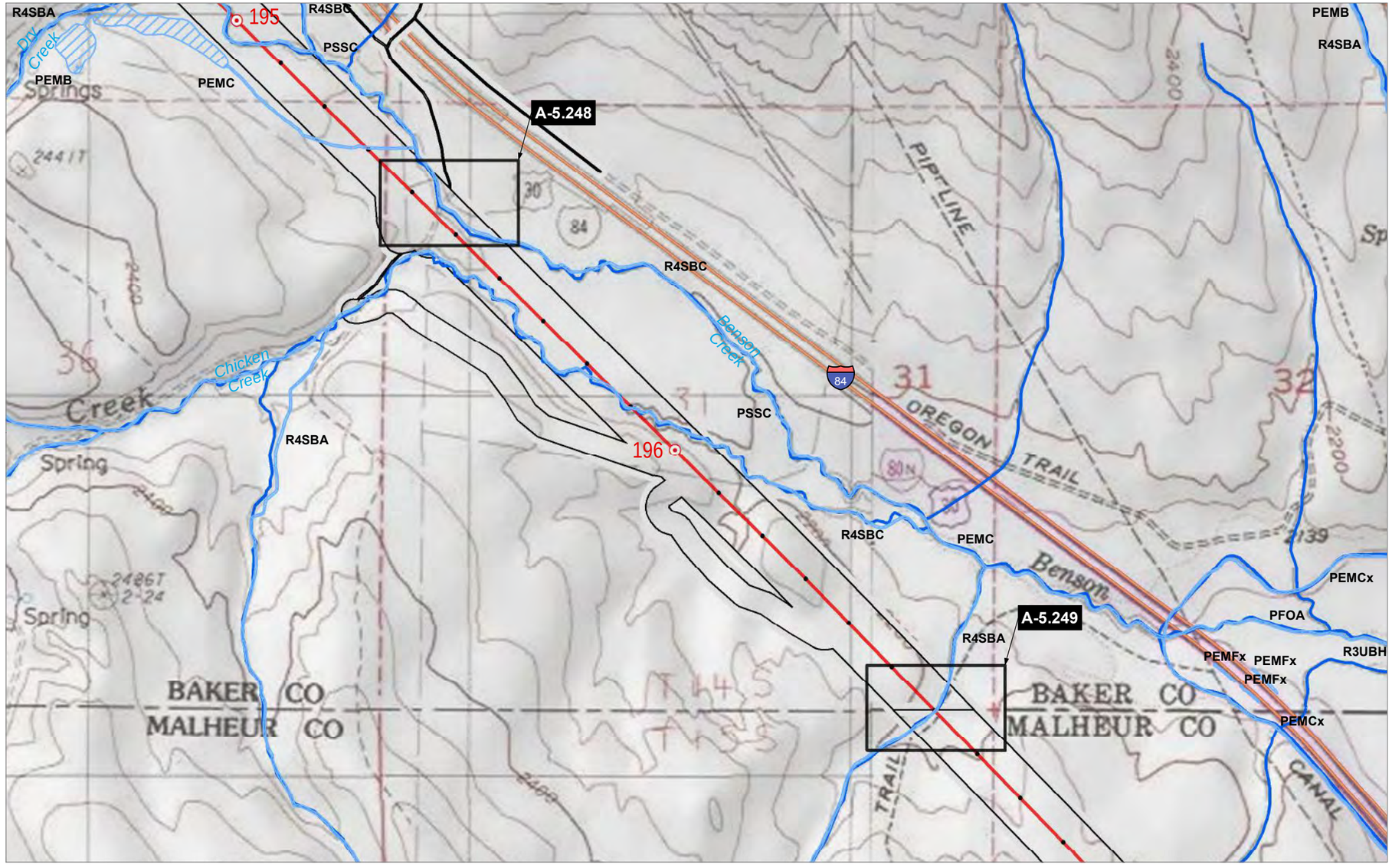
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Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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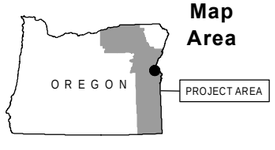
Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.65
Wetland and Other Waters Delineation Report
NWI and NHD
Baker County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

Other Features
- Interstates or Highways

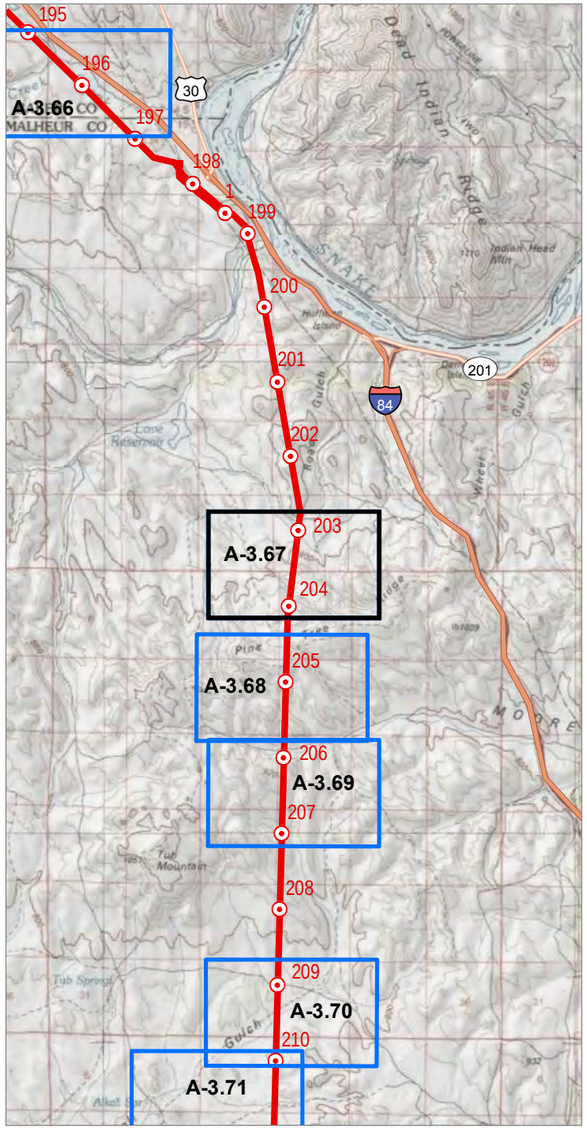
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Image Source: National Agricultural Imagery Program 2016

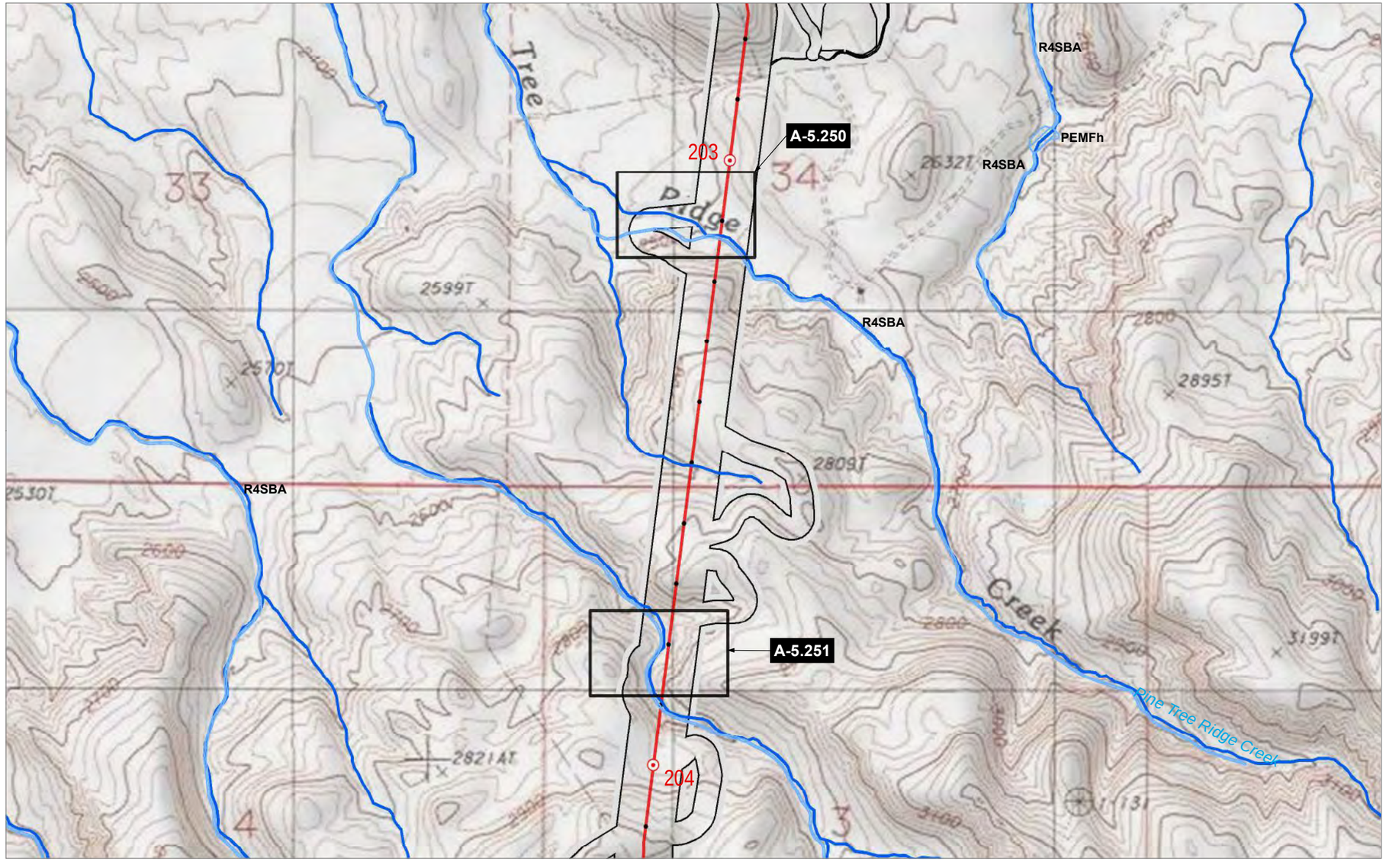
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Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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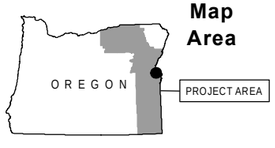
Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.66
Wetland and Other Waters Delineation Report
NWI and NHD
Baker County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

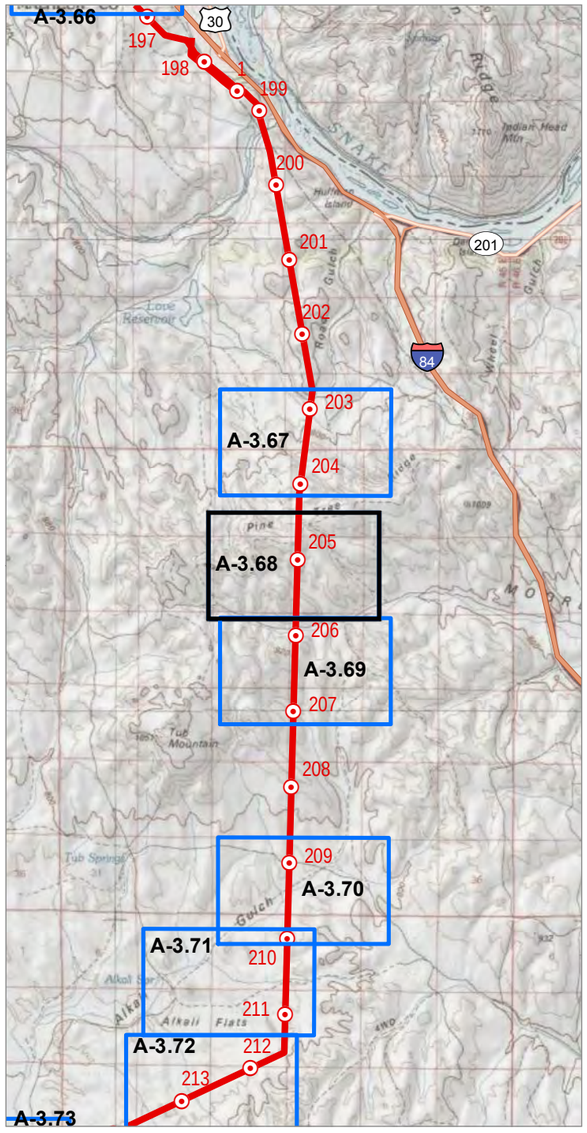
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Image Source: National Agricultural Imagery Program 2016

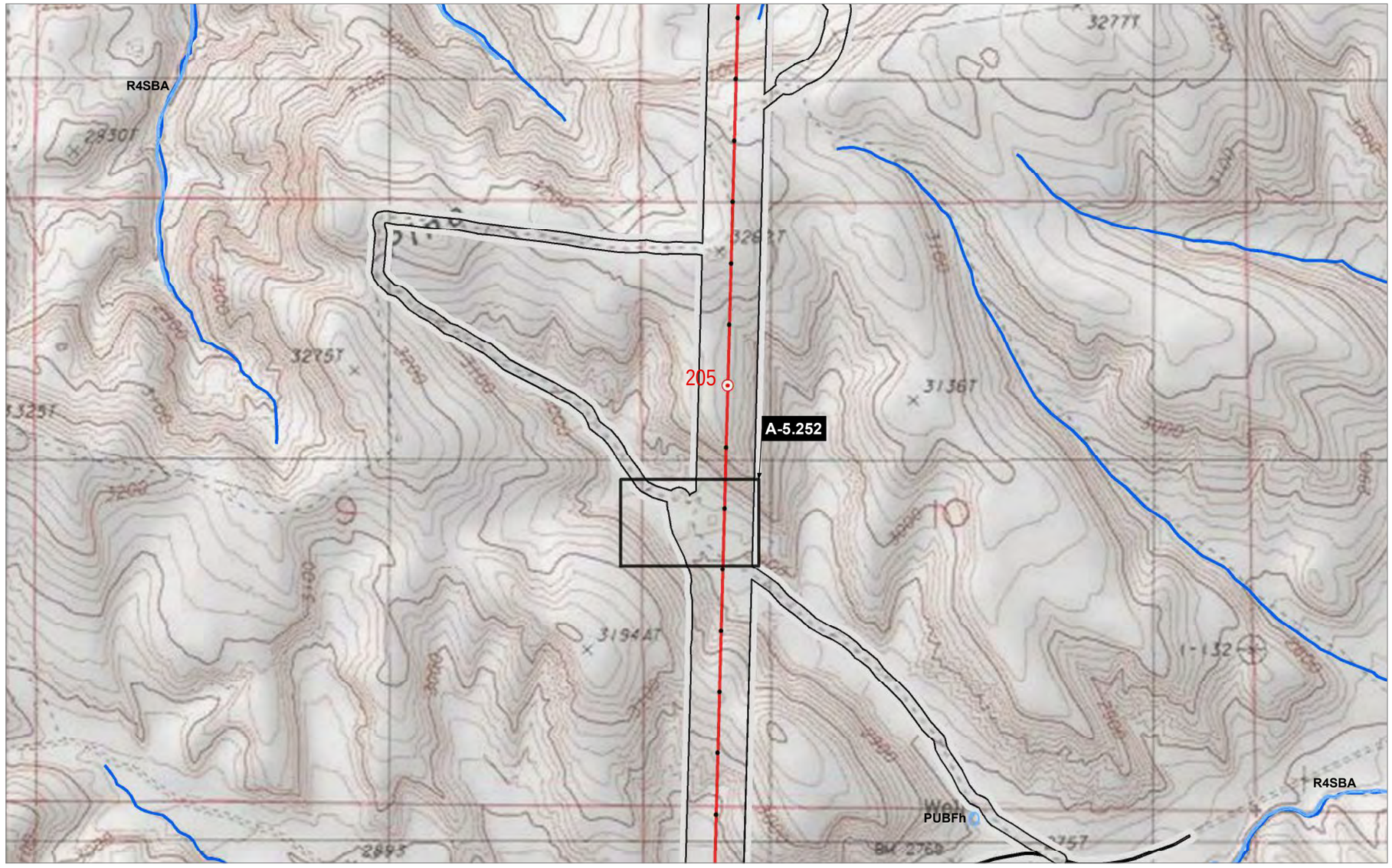
Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-3.67
Wetland and Other Waters Delineation Report
NWI and NHD
Malheur County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

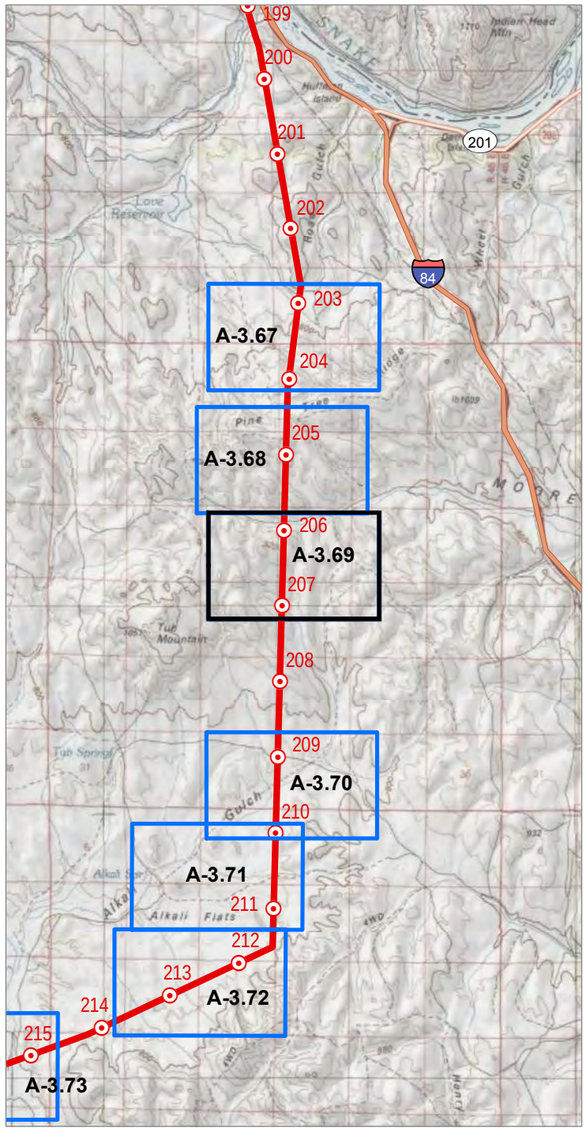
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Image Source: National Agricultural Imagery Program 2016

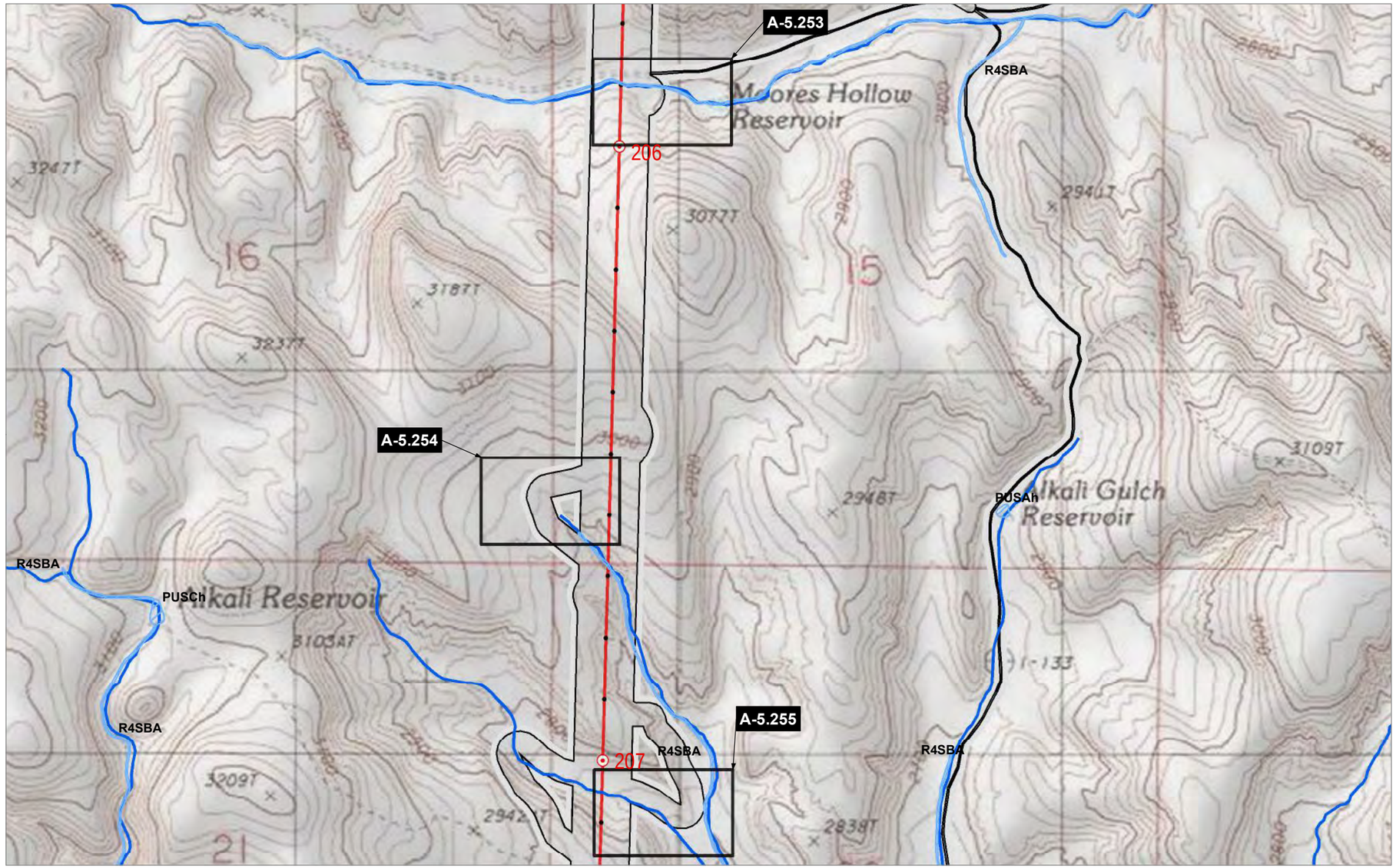
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Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.68
Wetland and Other Waters Delineation Report
NWI and NHD
Malheur County





0 2
Miles

0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

Project Features
- Site Boundary
- Proposed Route

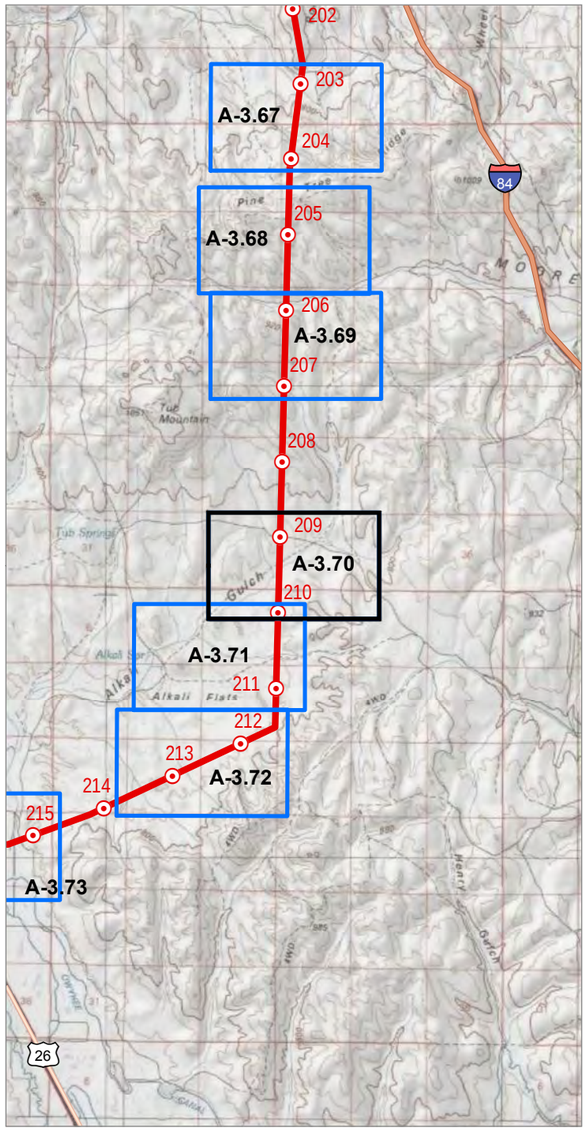
Mileposts
- Mile
- Tenth-mile
- Index Map Extent

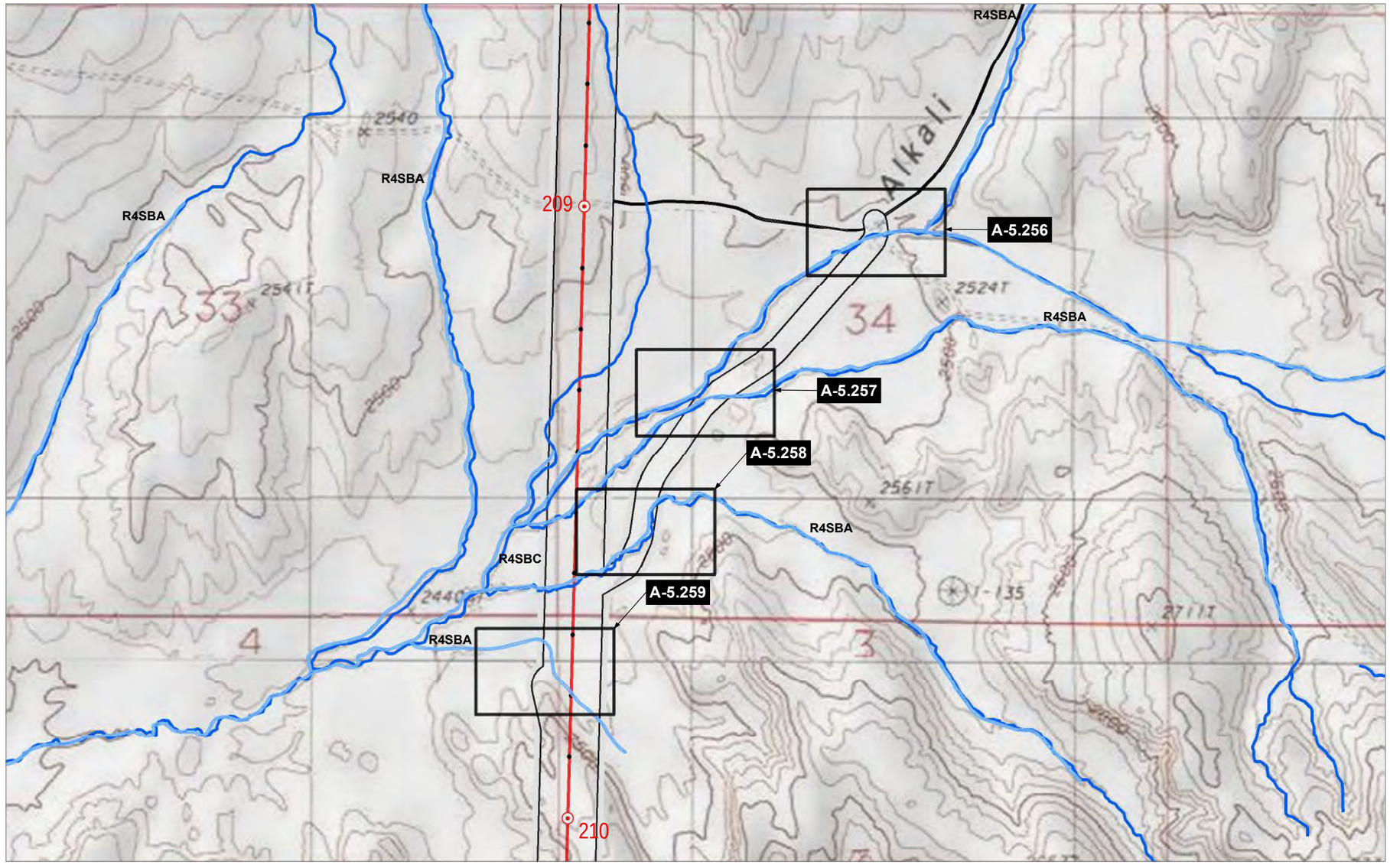
Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.69
Wetland and Other Waters Delineation Report
NWI and NHD
Malheur County





0 2
Miles

0 1,000
Feet

Map Area



Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

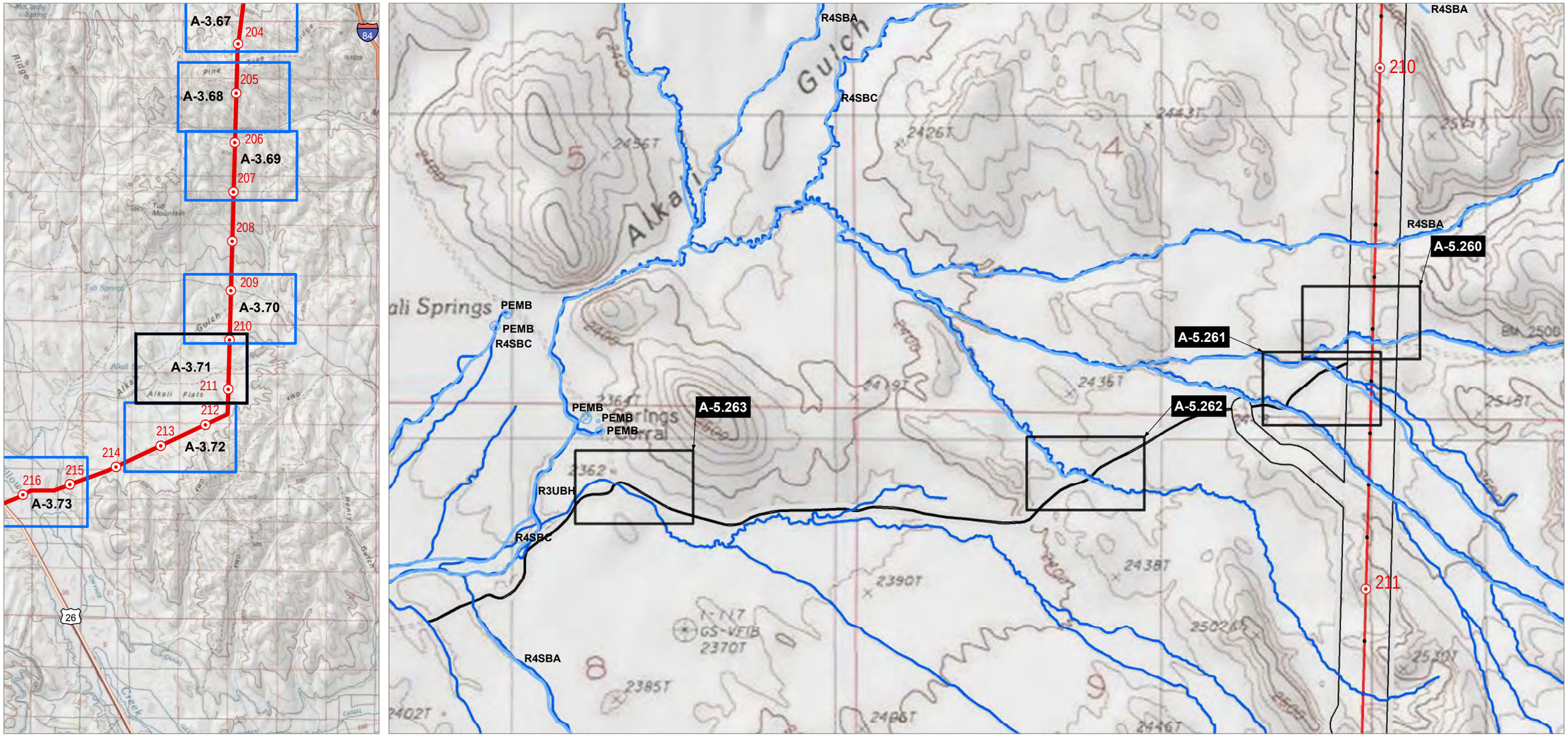
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Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.70
Wetland and Other Waters Delineation Report
NWI and NHD
Malheur County



0 2
Miles



0 1,000
Feet

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

Project Features
- Site Boundary
- Proposed Route

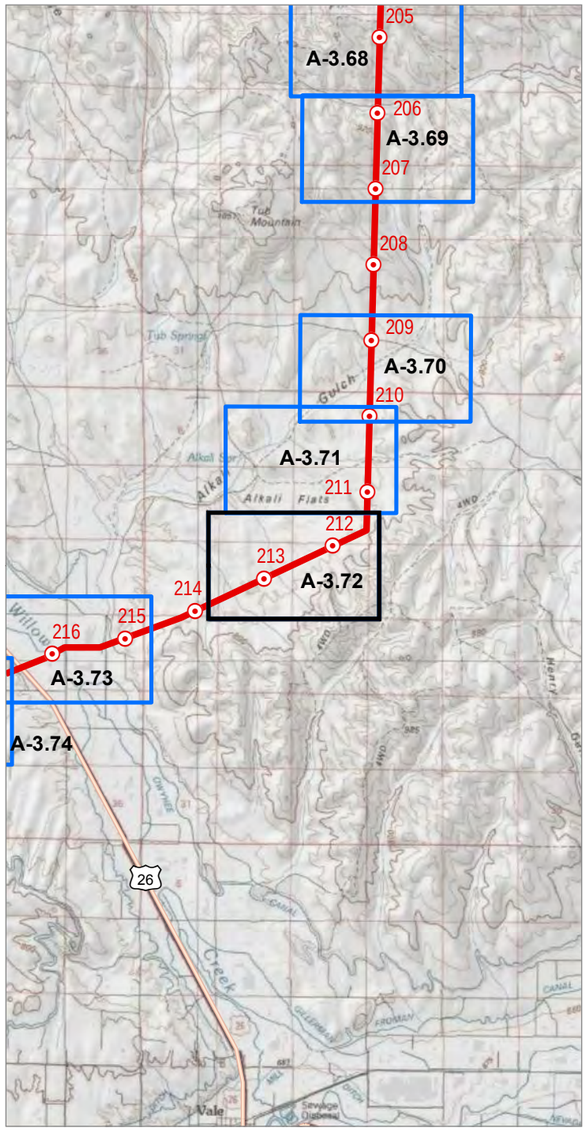
Mileposts
- Mile
- Tenth-mile
- Index Map Extent

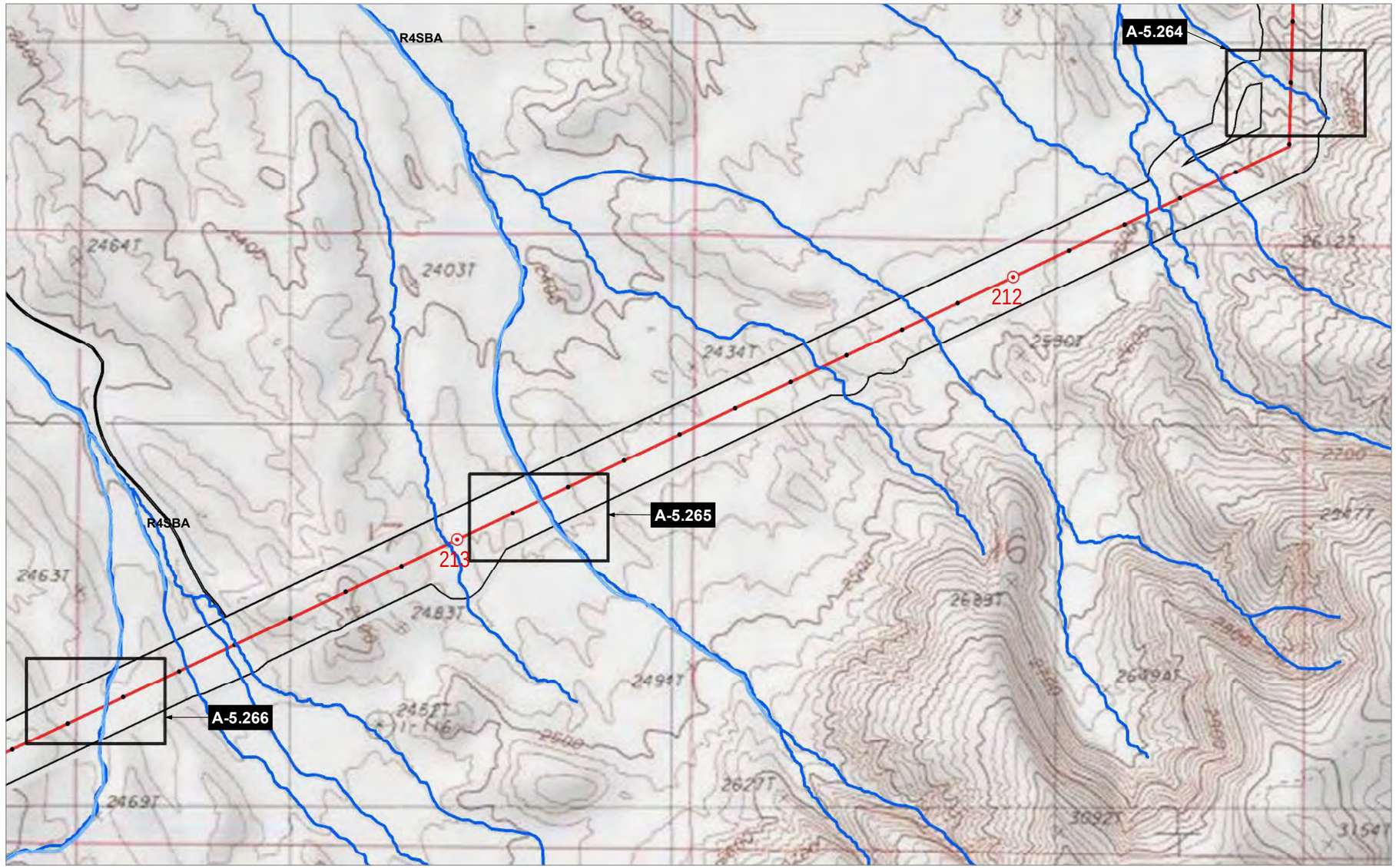
Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

IDAHO POWER
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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-3.71
Wetland and Other Waters Delineation Report
NWI and NHD
Malheur County





0 2
Miles

0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

Project Features
- Site Boundary
- Proposed Route

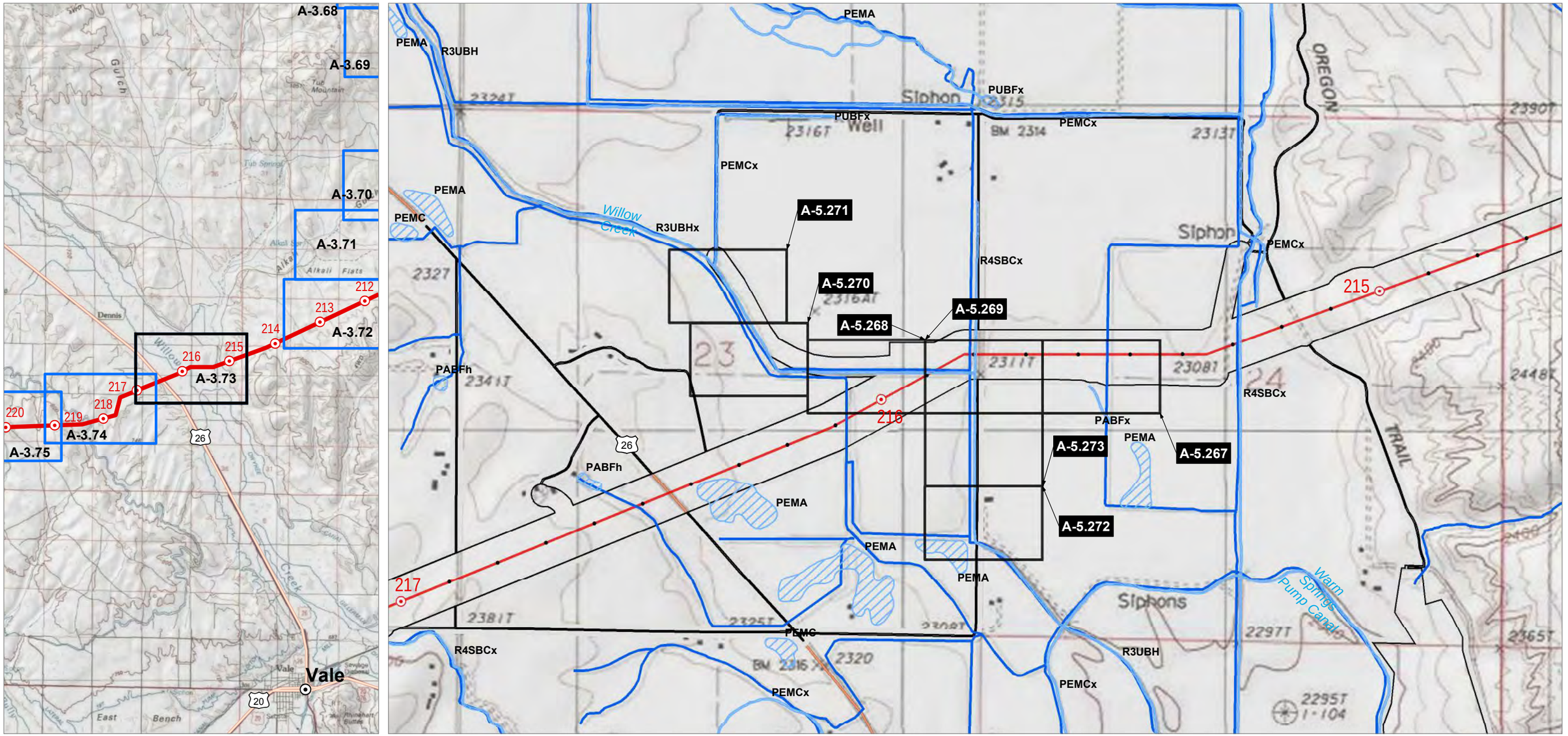
Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

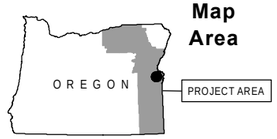
IDAHO POWER
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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-3.72
Wetland and Other Waters Delineation Report
NWI and NHD
Malheur County



0 2
Miles



Map Area

0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

Other Features
- Interstates or Highways

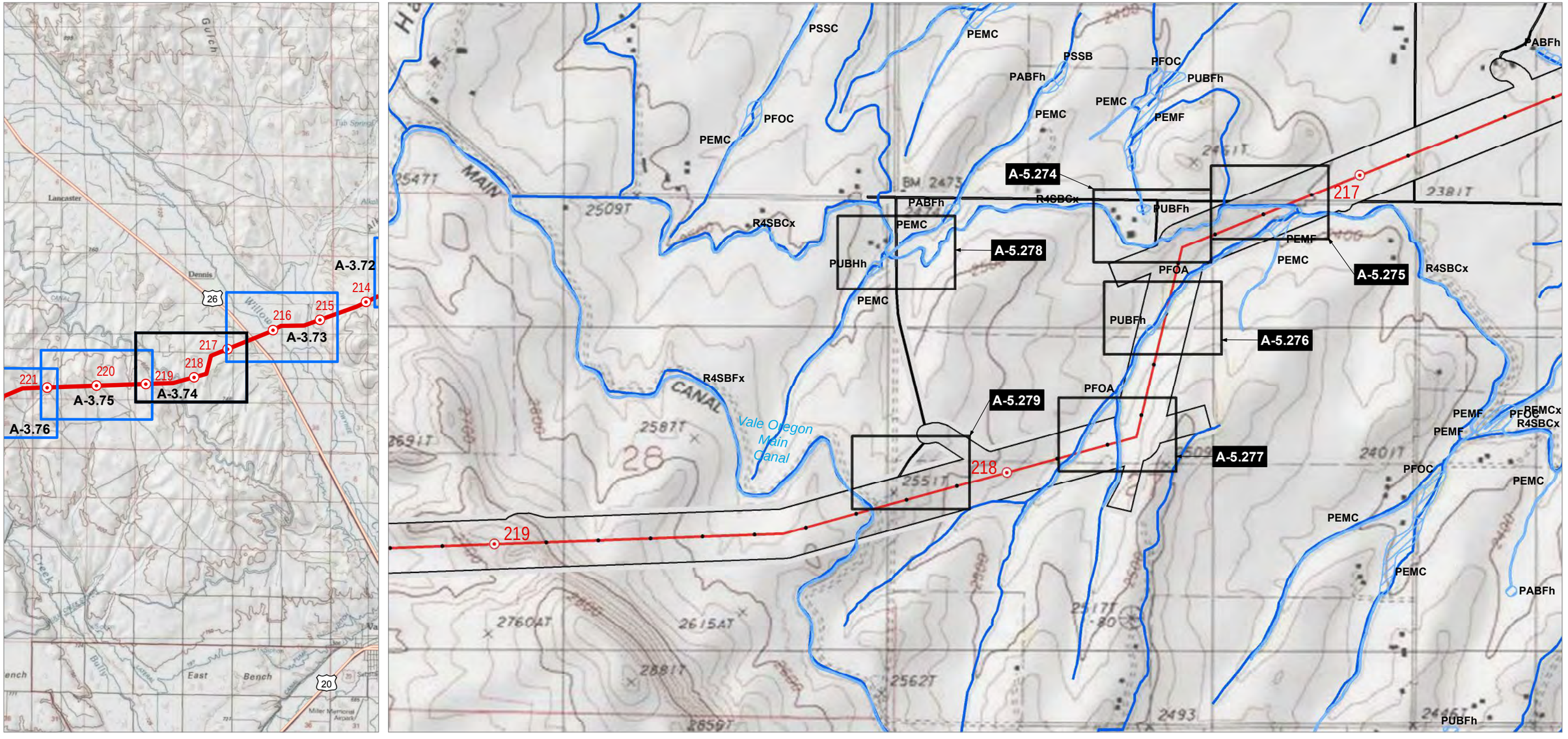
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Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

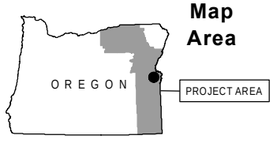
Figure A-3.73
Wetland and Other Waters Delineation Report
NWI and NHD
Malheur County



0 2
Miles

0 1,000
Feet

Map Area



Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

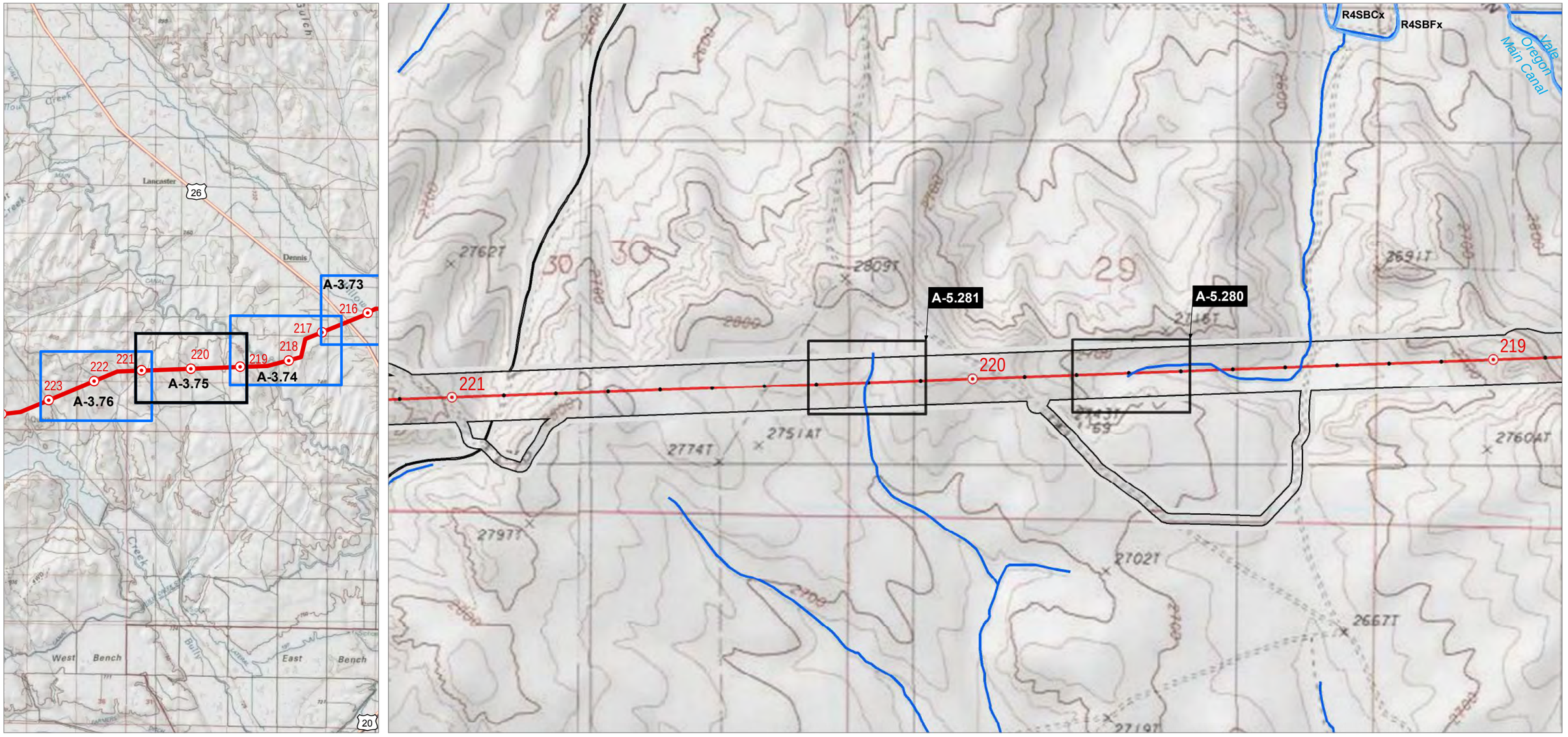
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Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

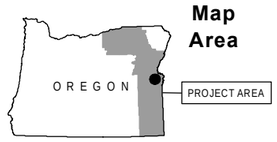
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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-3.74
Wetland and Other Waters Delineation Report
NWI and NHD
Malheur County



0 2
Miles



Map Area

0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

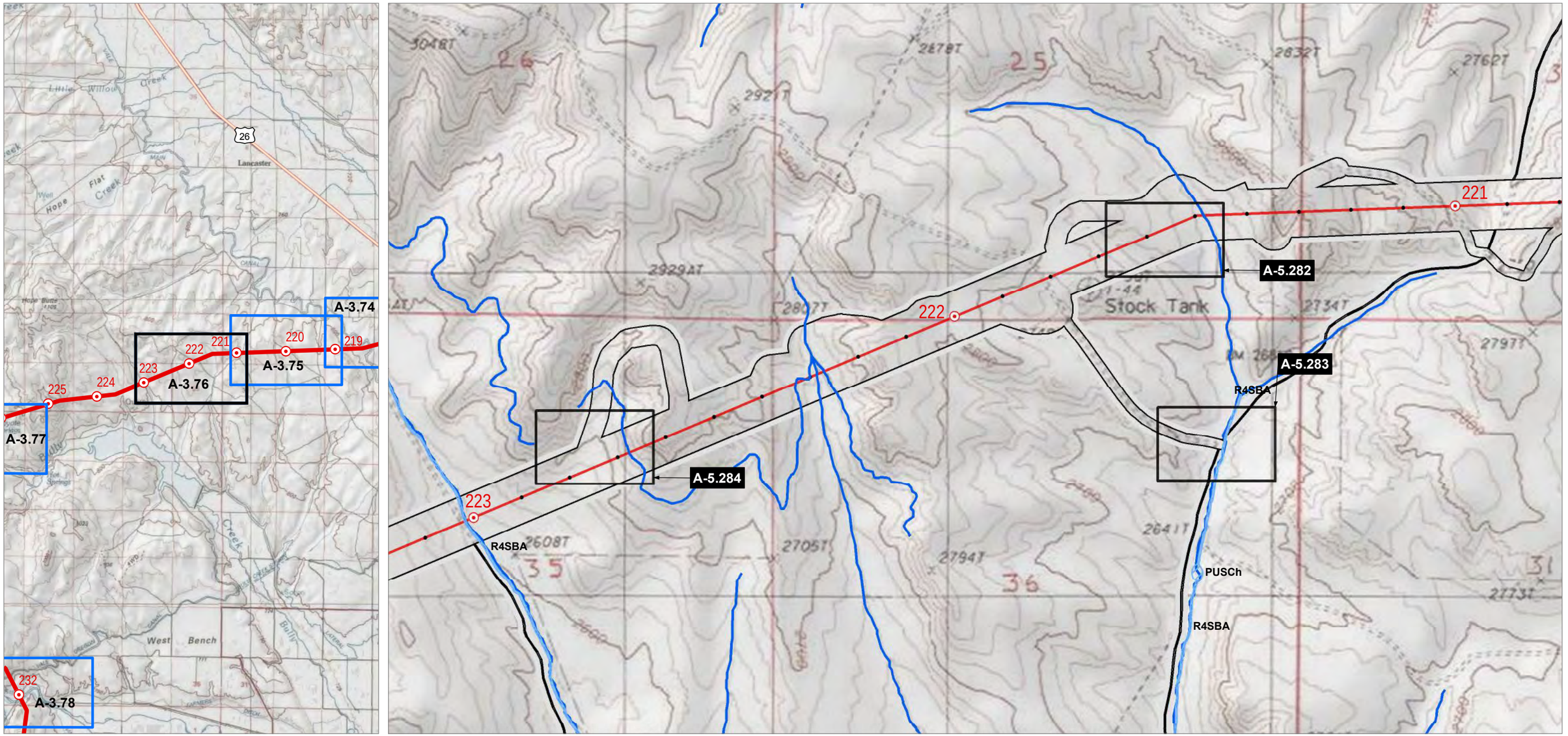
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Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

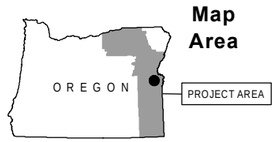
IDAHO POWER
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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-3.75
Wetland and Other Waters Delineation Report
NWI and NHD
Malheur County



0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

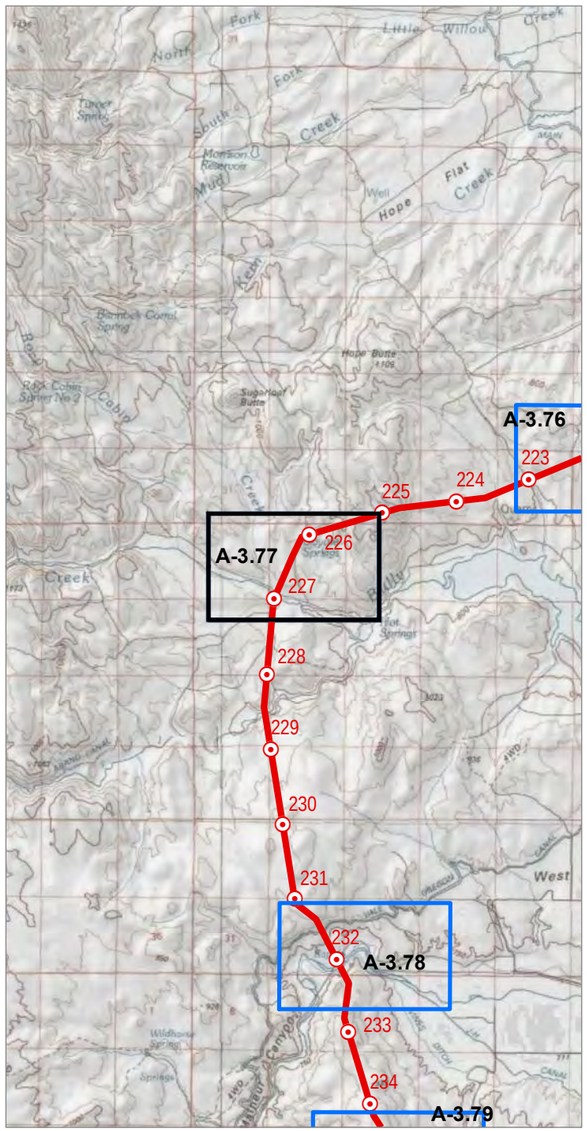
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Image Source: National Agricultural Imagery Program 2016

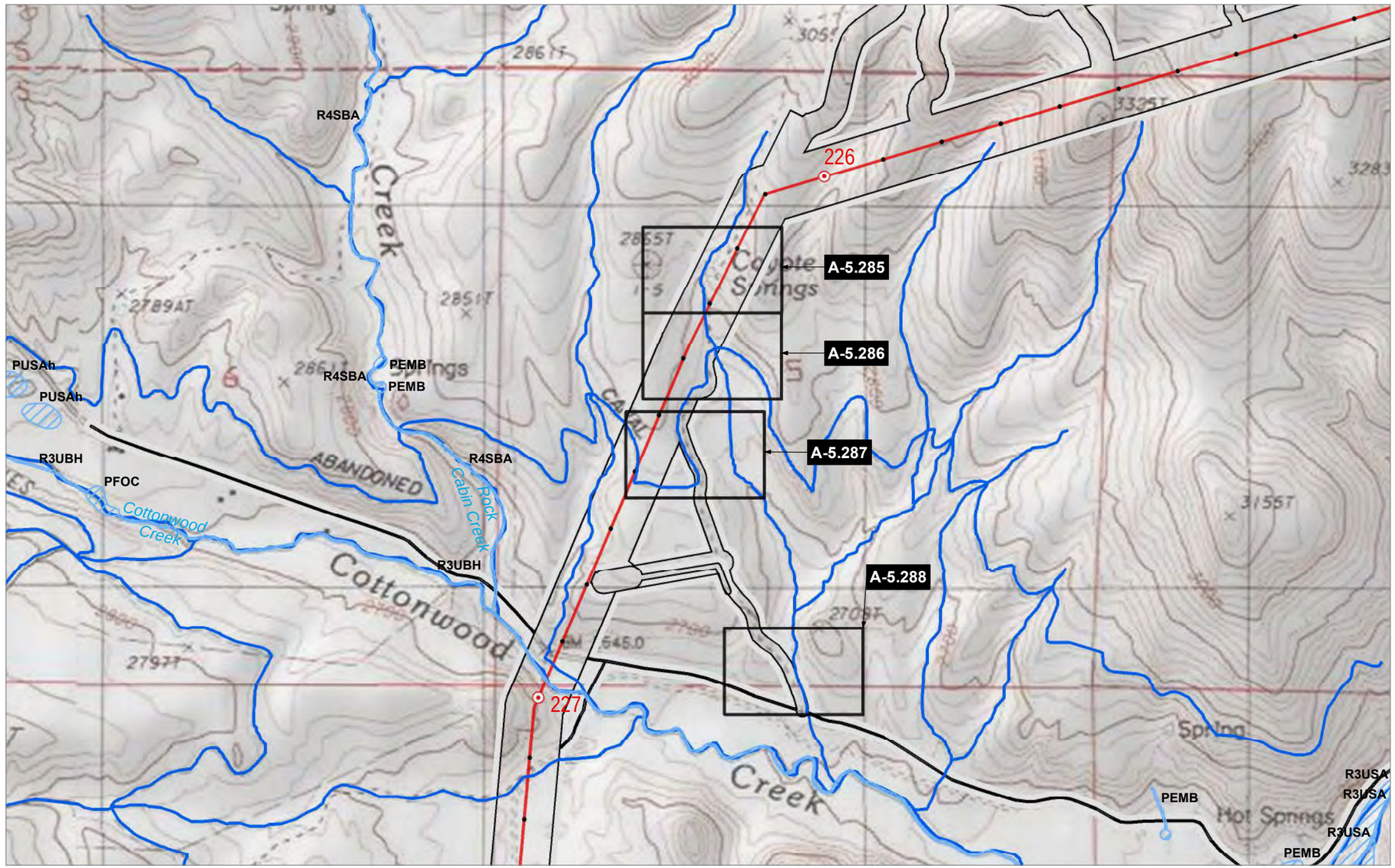
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Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.76
Wetland and Other Waters Delineation Report
NWI and NHD
Malheur County





0 2
Miles



Map Area

0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

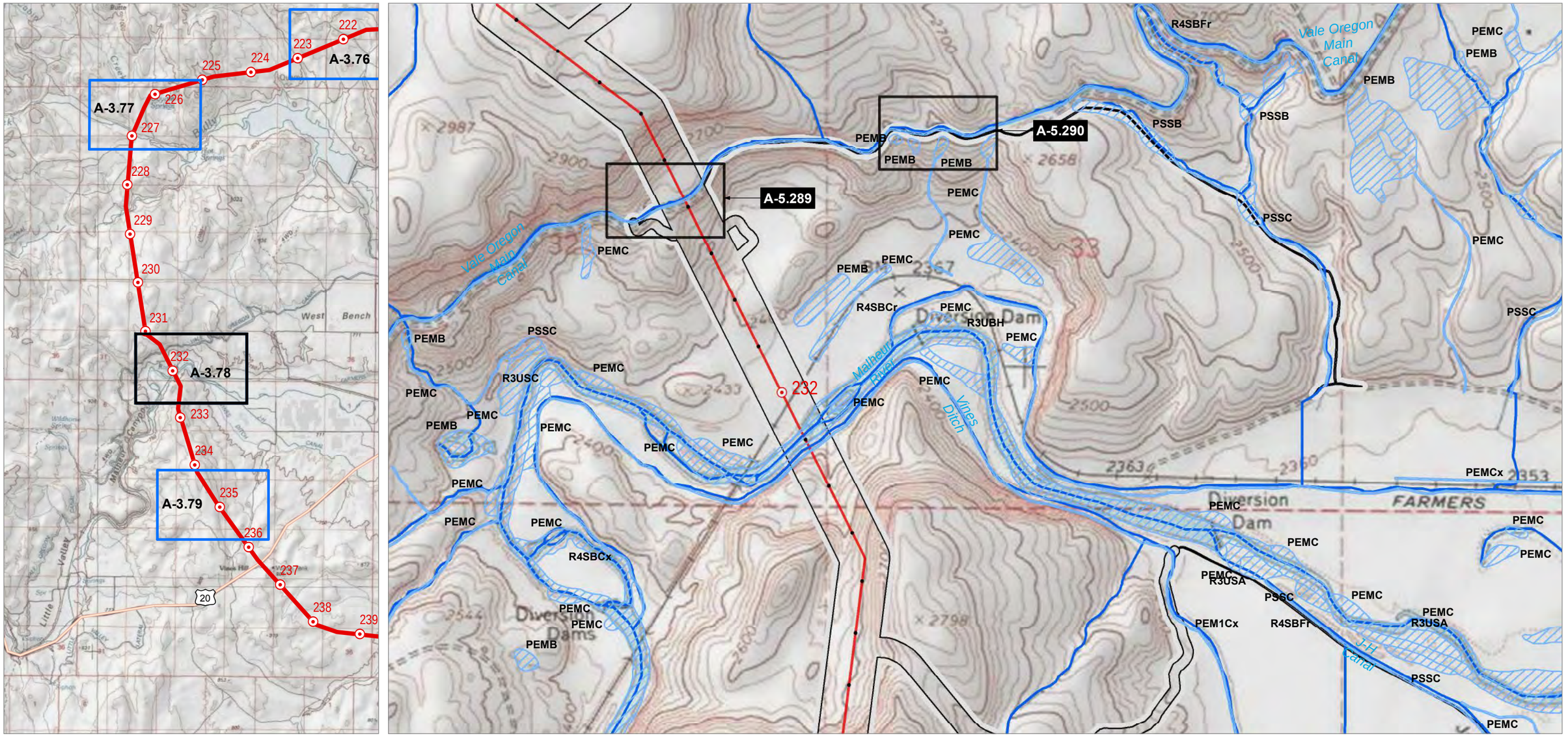
Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-3.77
Wetland and Other Waters Delineation Report
NWI and NHD
Malheur County



0 2
Miles

0 1,000
Feet

Map Area



Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

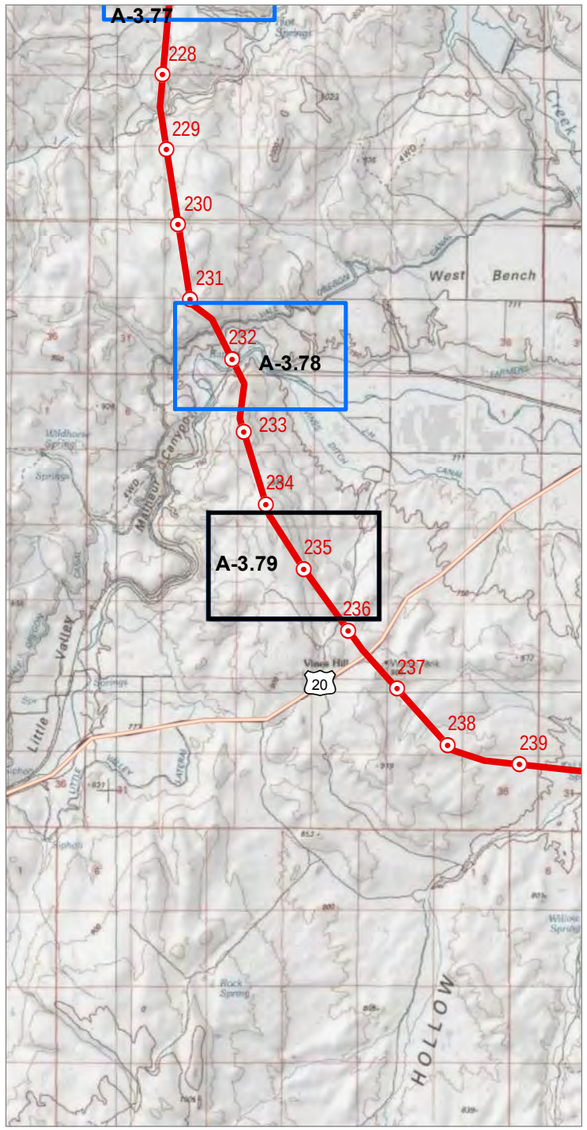
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Image Source: National Agricultural Imagery Program 2016

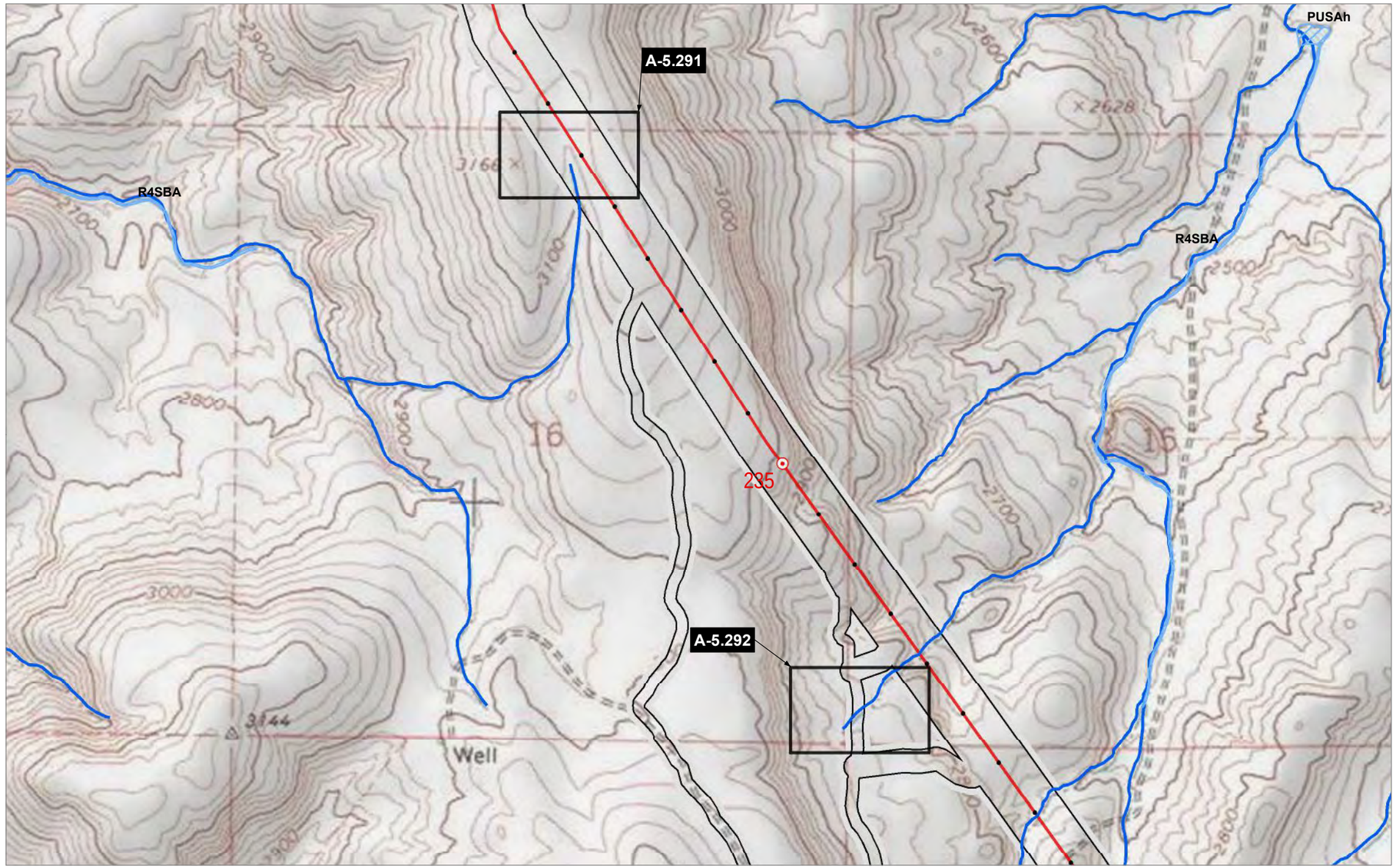
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Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.78
Wetland and Other Waters Delineation Report
NWI and NHD
Malheur County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

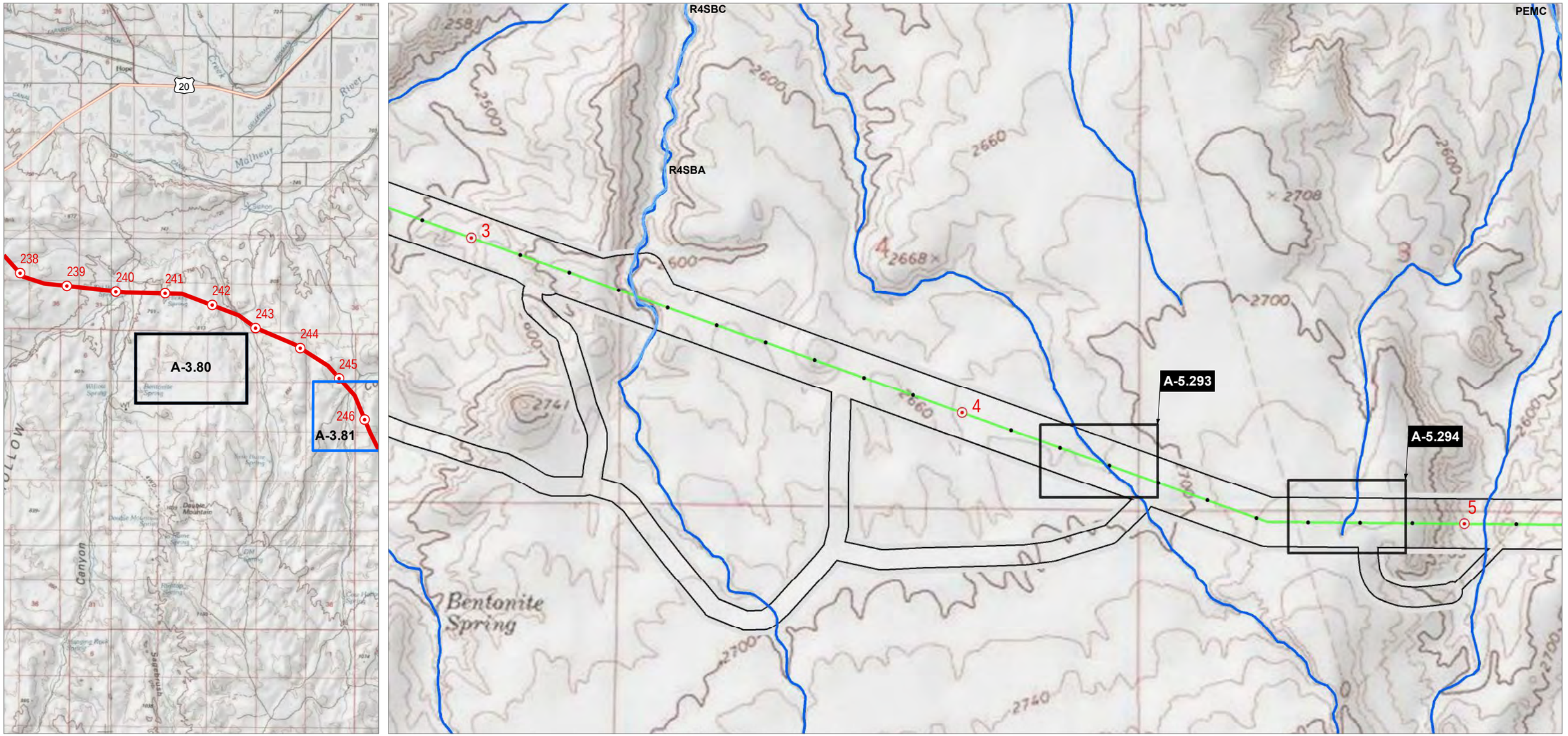
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Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-3.79
Wetland and Other Waters Delineation Report
NWI and NHD
Malheur County



0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Alternative

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

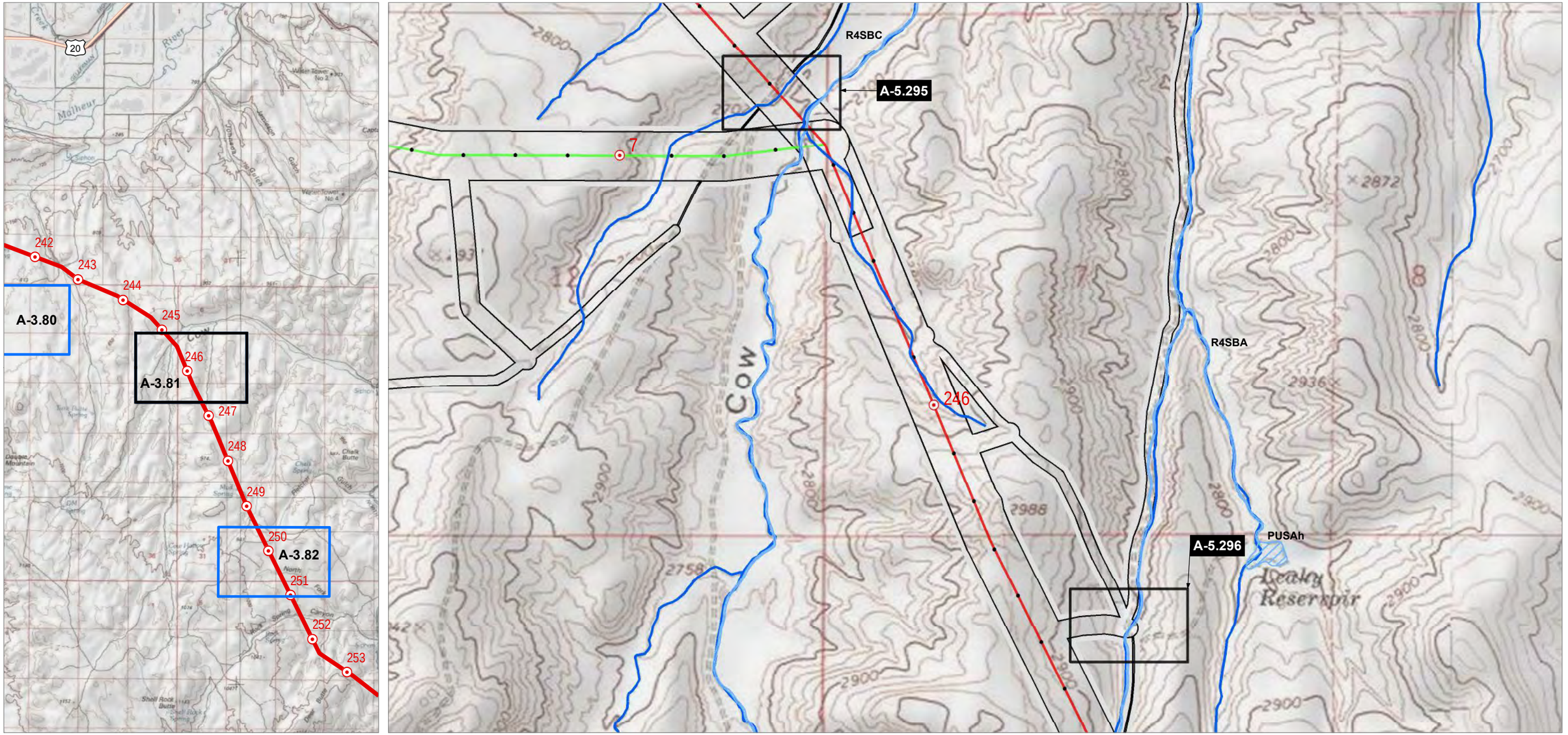
Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

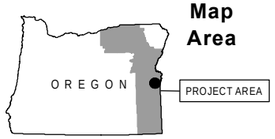
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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-3.80
Wetland and Other Waters Delineation Report
NWI and NHD
Malheur County



0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route
- Alternative

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

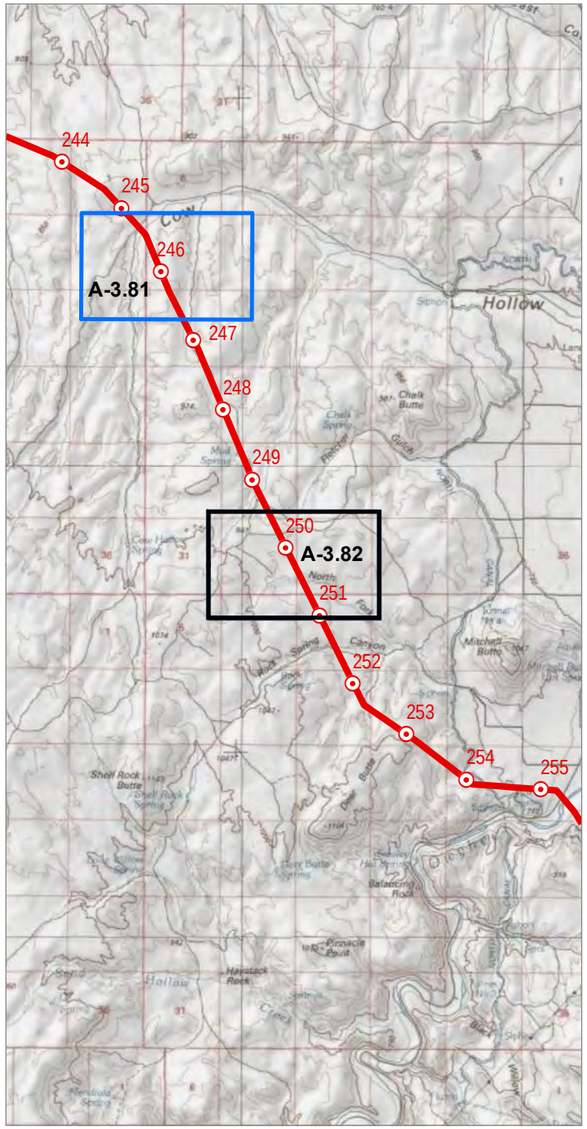
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Image Source: National Agricultural Imagery Program 2016

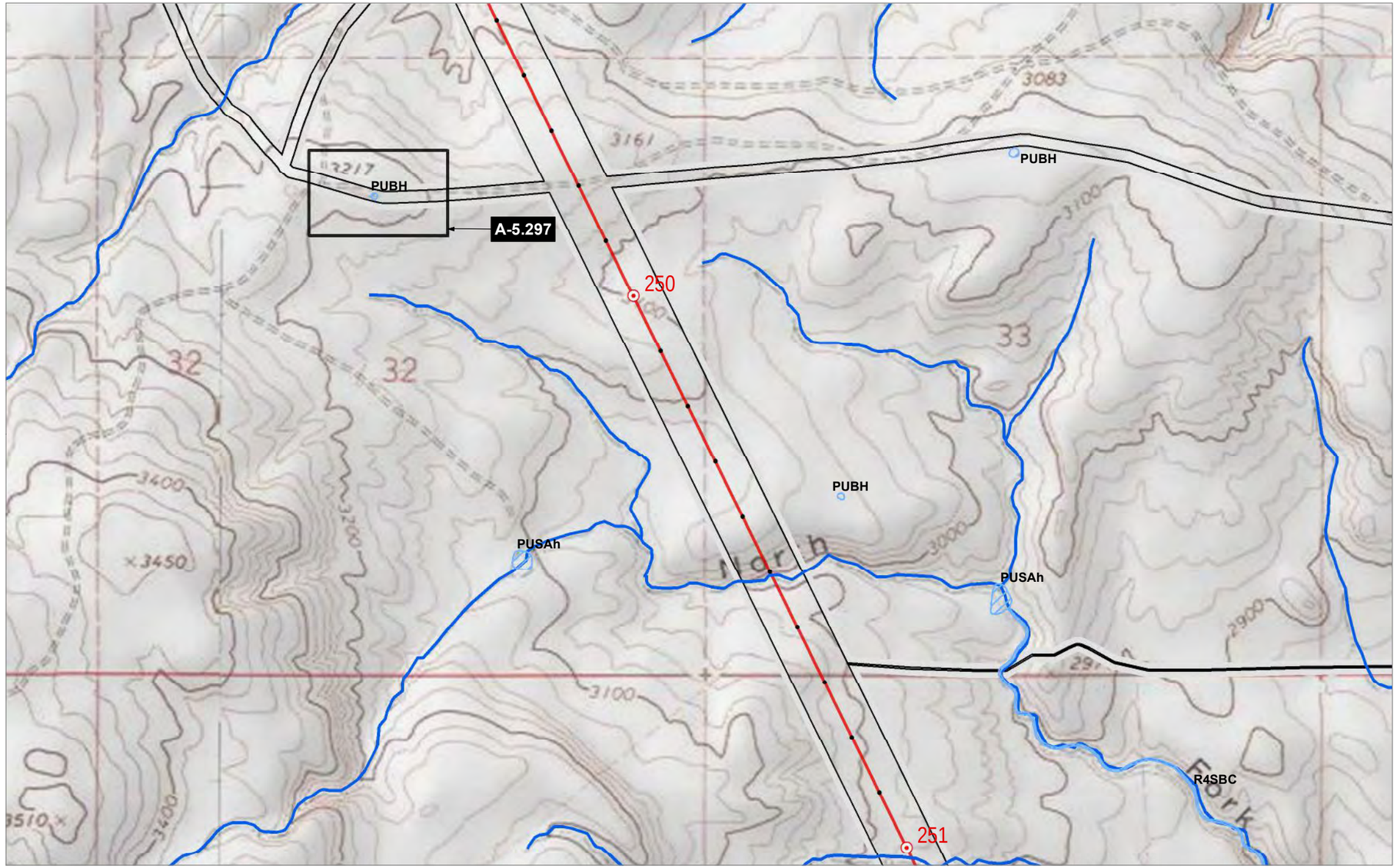
Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-3.81
Wetland and Other Waters Delineation Report
NWI and NHD
Malheur County

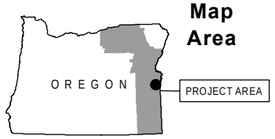




0 2
Miles

0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

Project Features
- Site Boundary
- Proposed Route

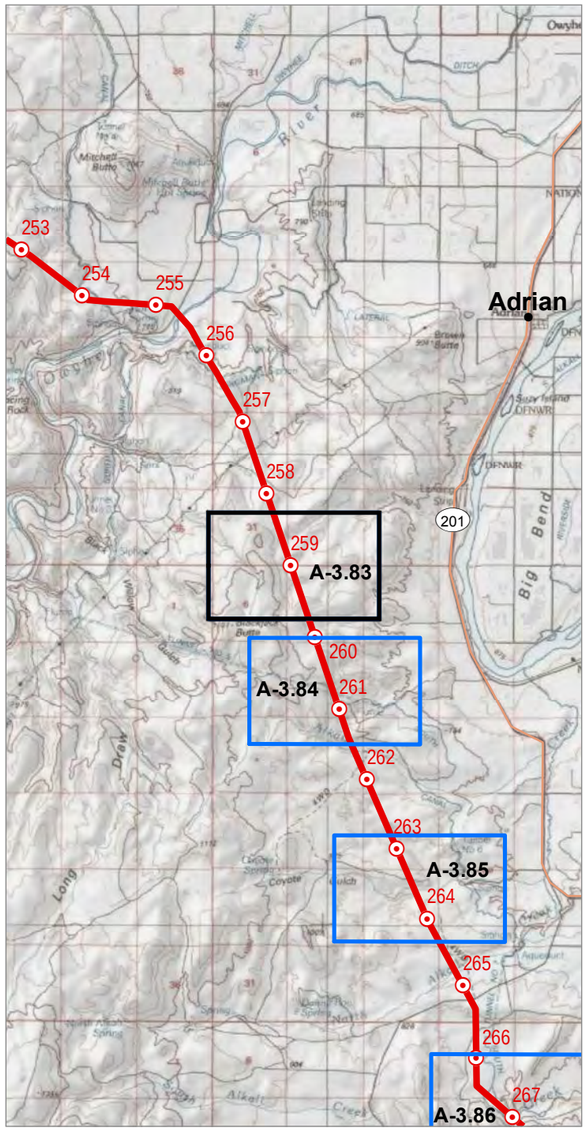
Mileposts
- Mile
- Tenth-mile
- Index Map Extent

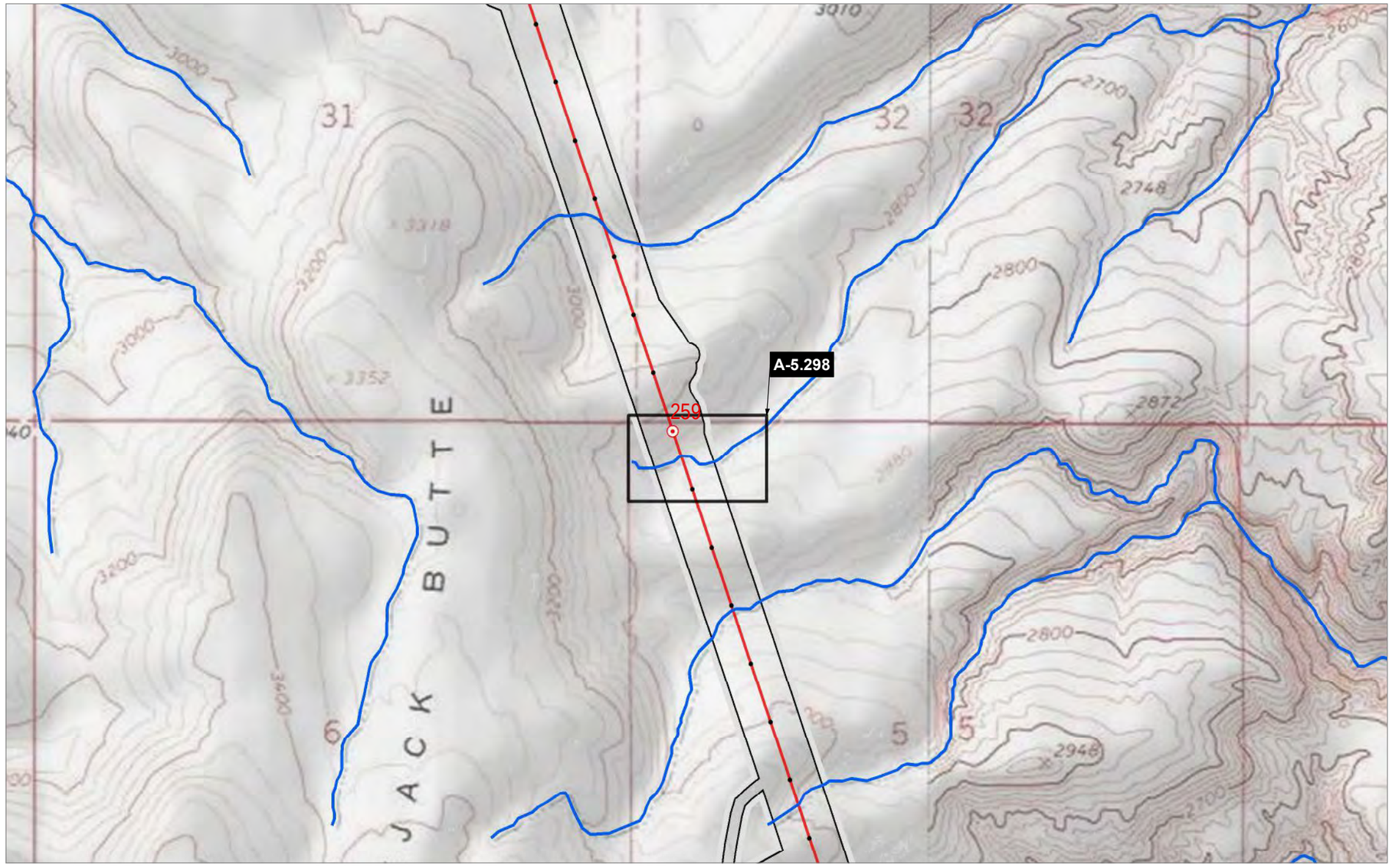
Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.82
Wetland and Other Waters Delineation Report
NWI and NHD
Malheur County





0 2
Miles



Map Area

0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset

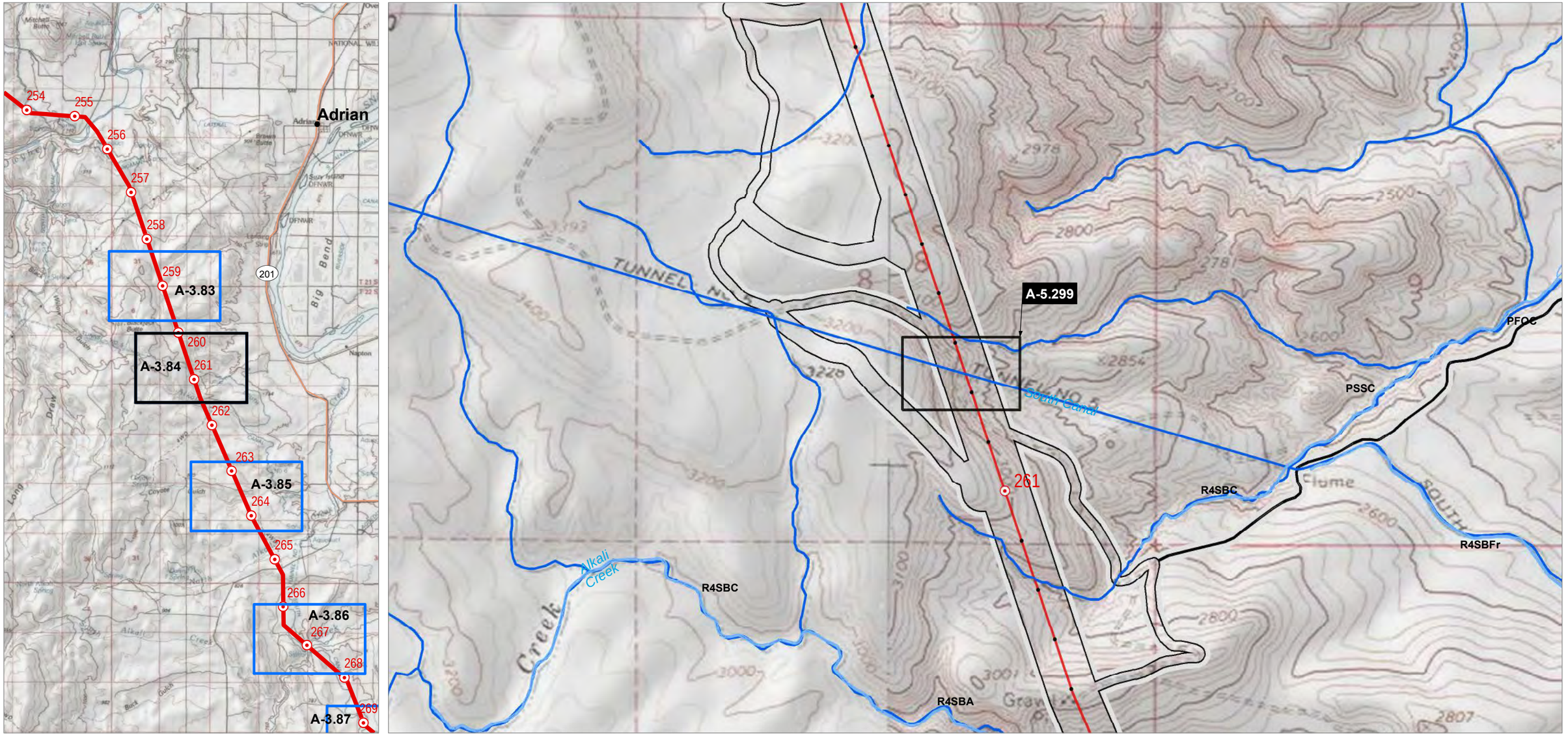
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Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.83
Wetland and Other Waters Delineation Report
NWI and NHD
Malheur County



0 2
Miles

Map Area



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

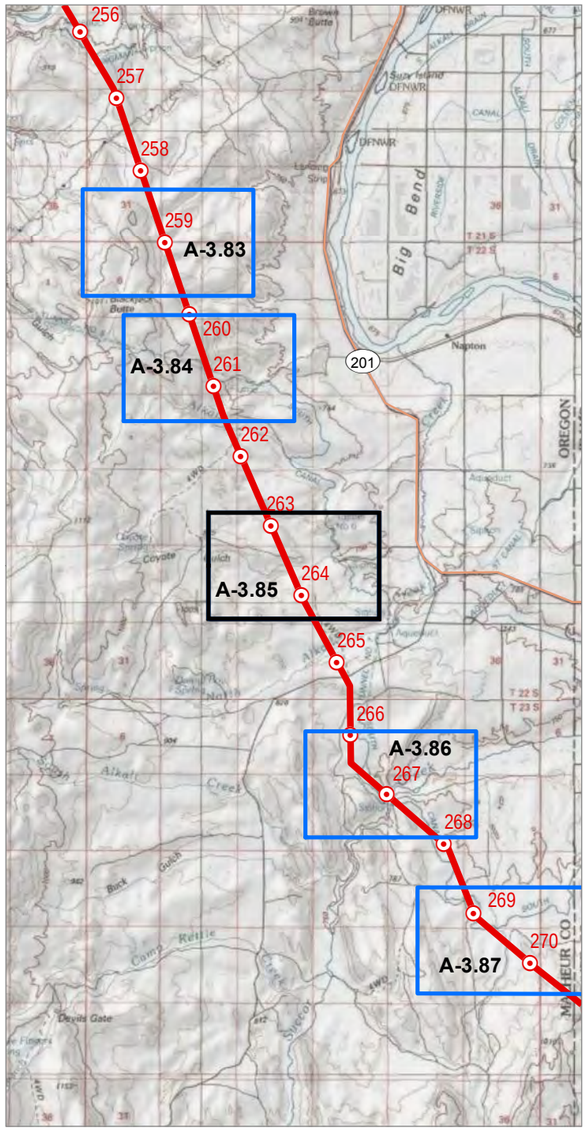
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Image Source: National Agricultural Imagery Program 2016

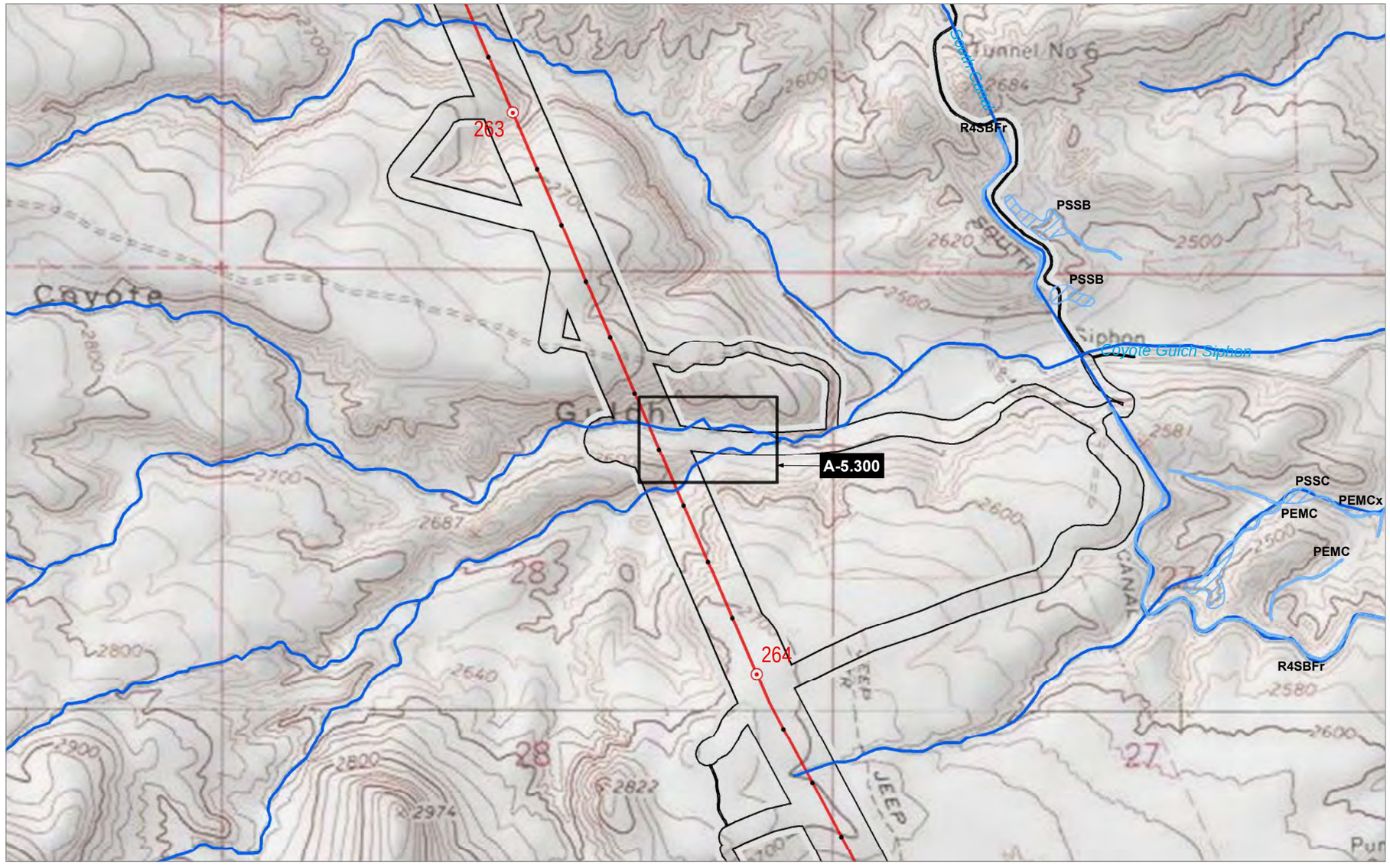
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Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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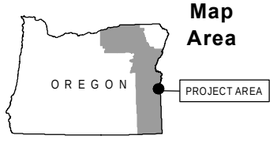
Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-3.84
Wetland and Other Waters Delineation Report
NWI and NHD
Malheur County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

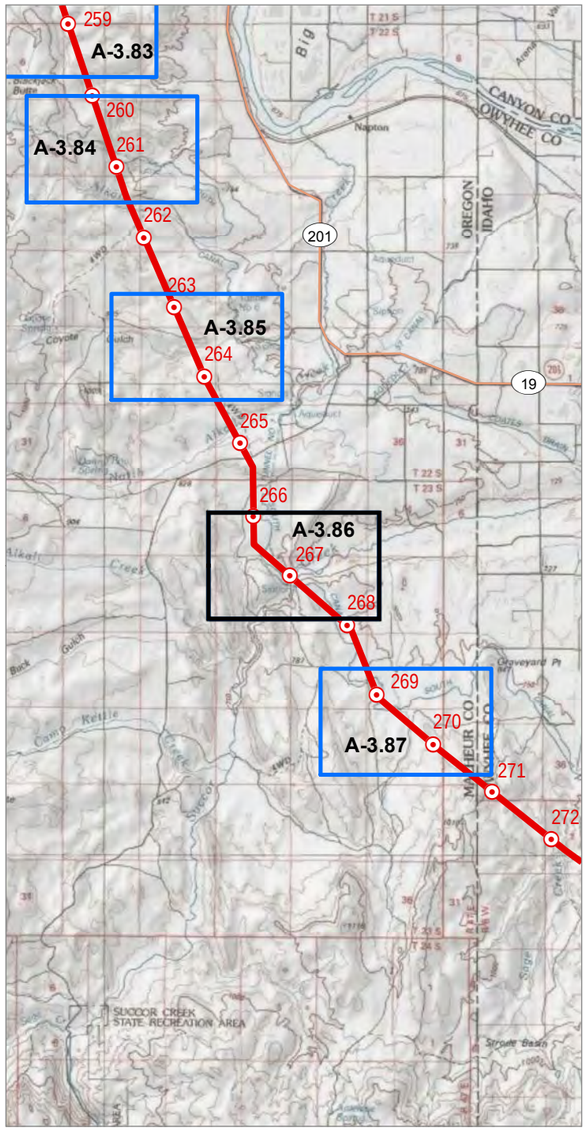
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Image Source: National Agricultural Imagery Program 2016

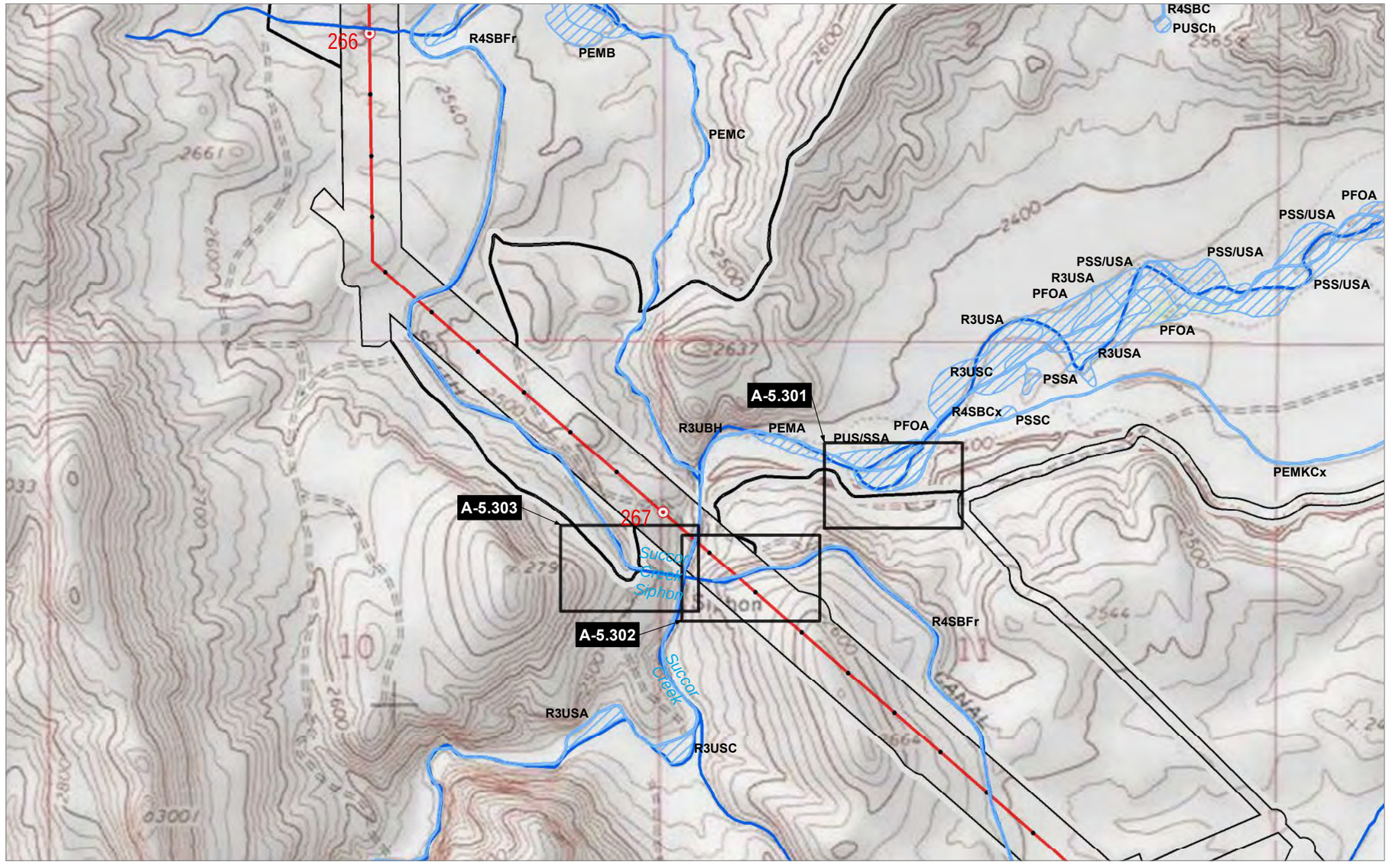
Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.85
Wetland and Other Waters Delineation Report
NWI and NHD
Malheur County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

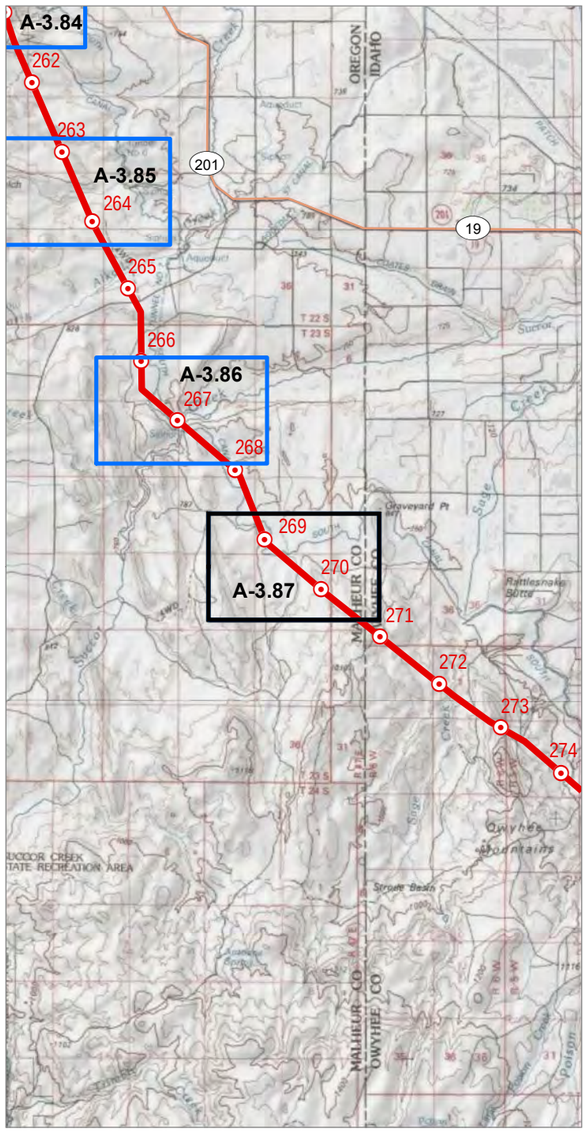
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Image Source: National Agricultural Imagery Program 2016

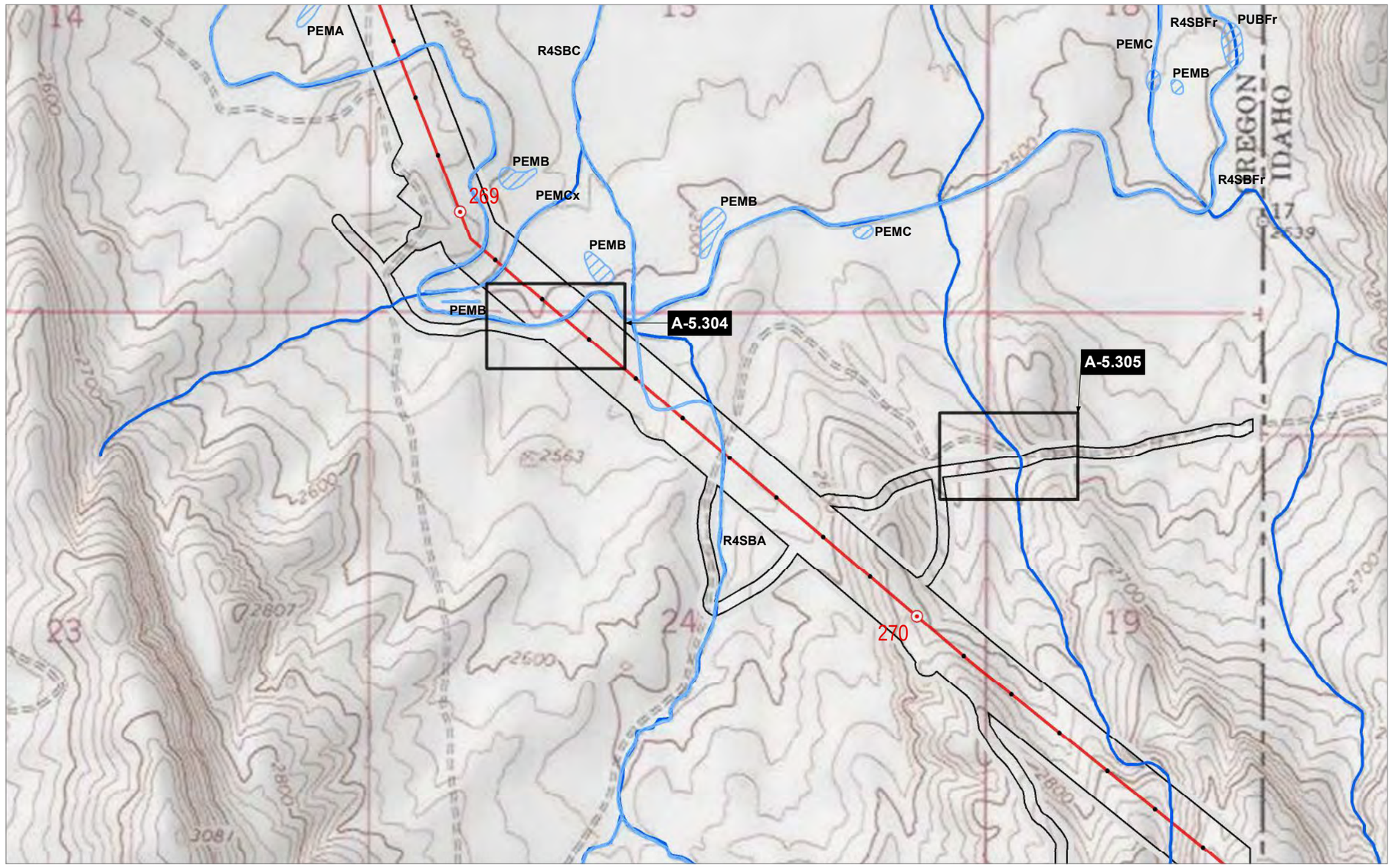
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Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-3.86
Wetland and Other Waters Delineation Report
NWI and NHD
Malheur County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

Wetlands and Streams
- National Hydrography Dataset
- National Wetland Inventory

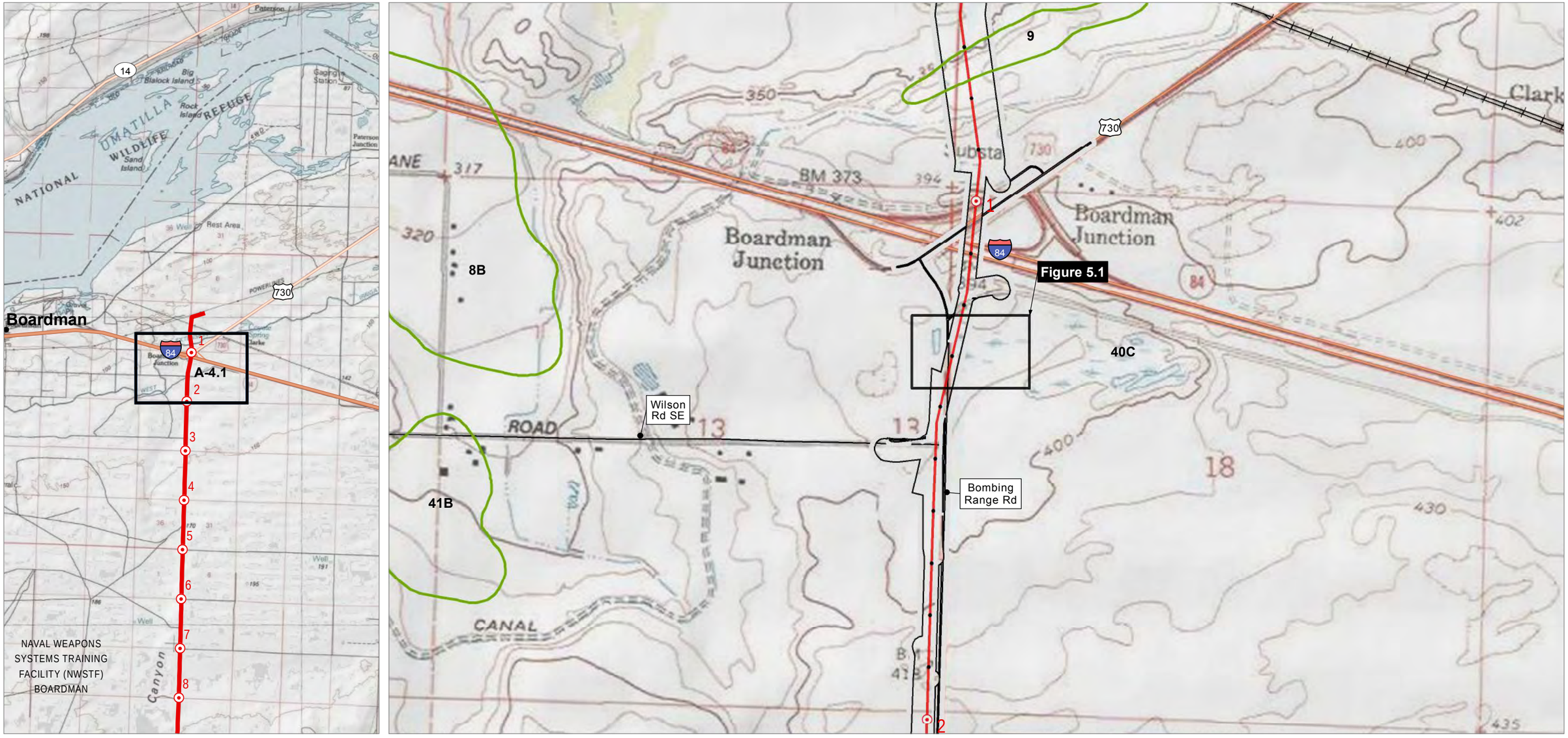
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Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-3.87
Wetland and Other Waters Delineation Report
NWI and NHD
Malheur County



0 2
Miles

0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

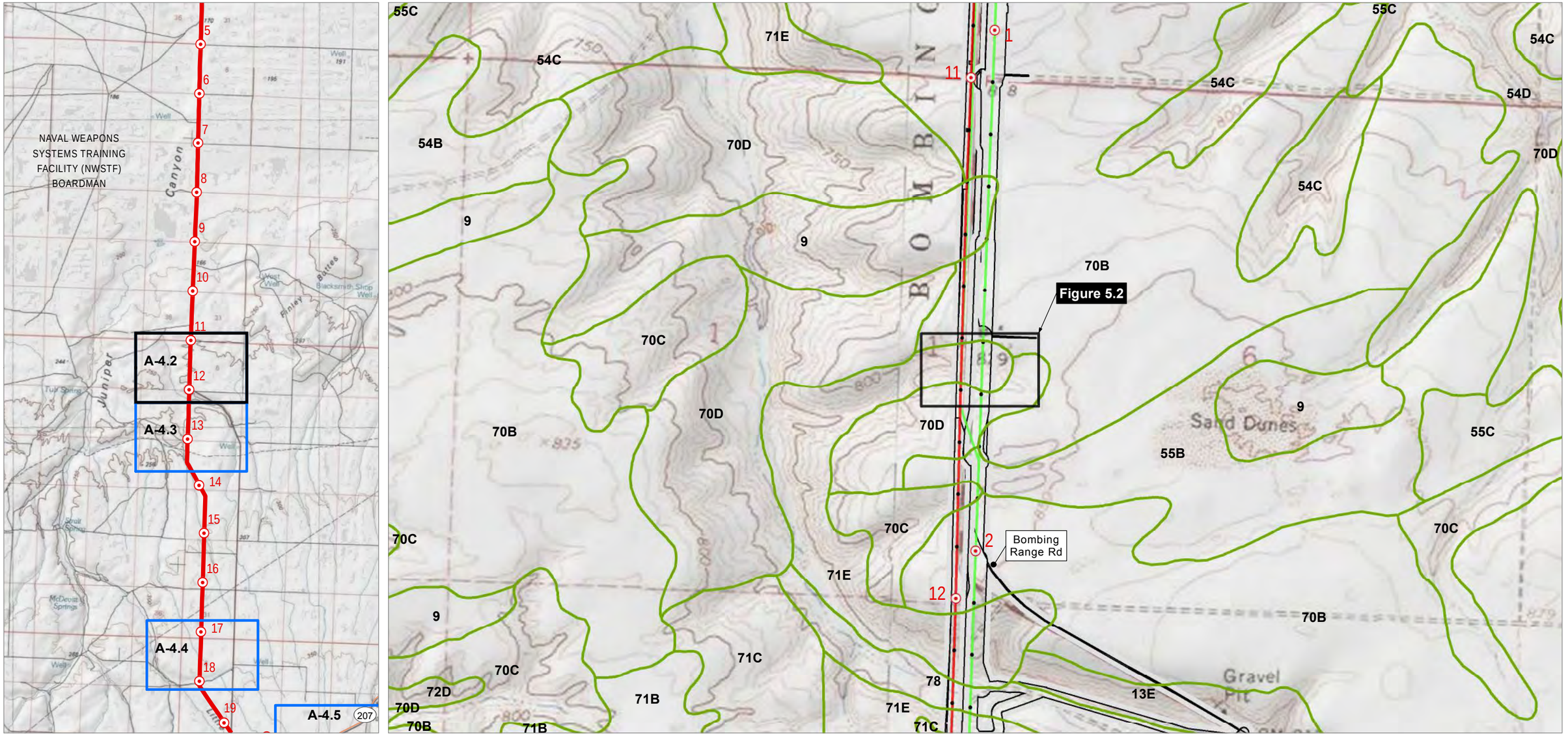
National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

Other Features
- Interstates or Highways
- Other Major Roads
- Railroads

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-4.1
Wetland and Other Waters Delineation Report
Soil Map
Morrow County



0 2
Miles

Map Area
OREGON
PROJECT AREA

0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route
- Alternative

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

Other Features
- Other Major Roads

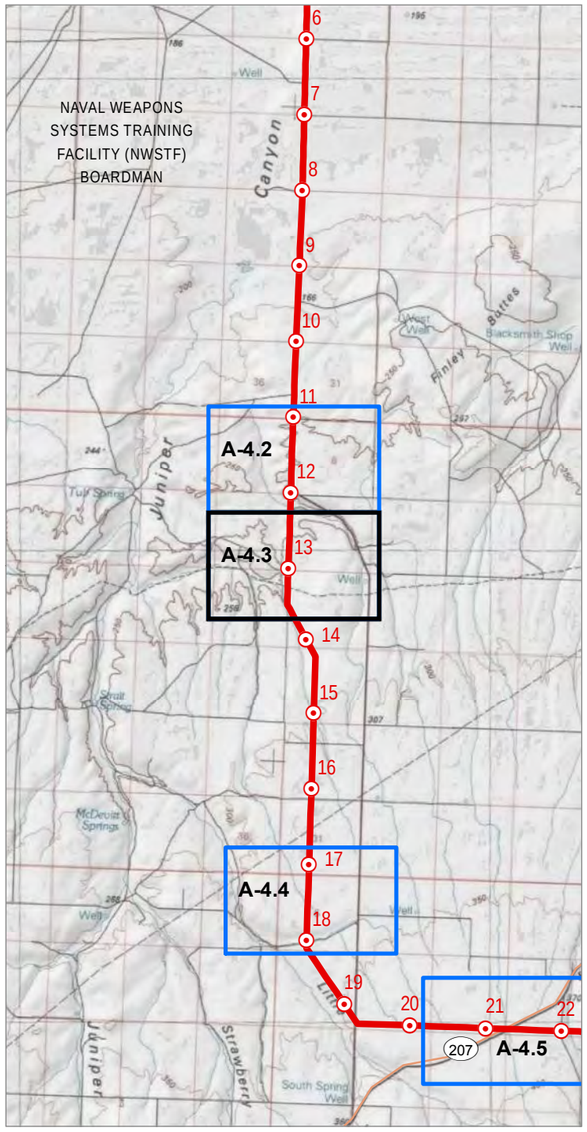
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Image Source: National Agricultural Imagery Program 2016

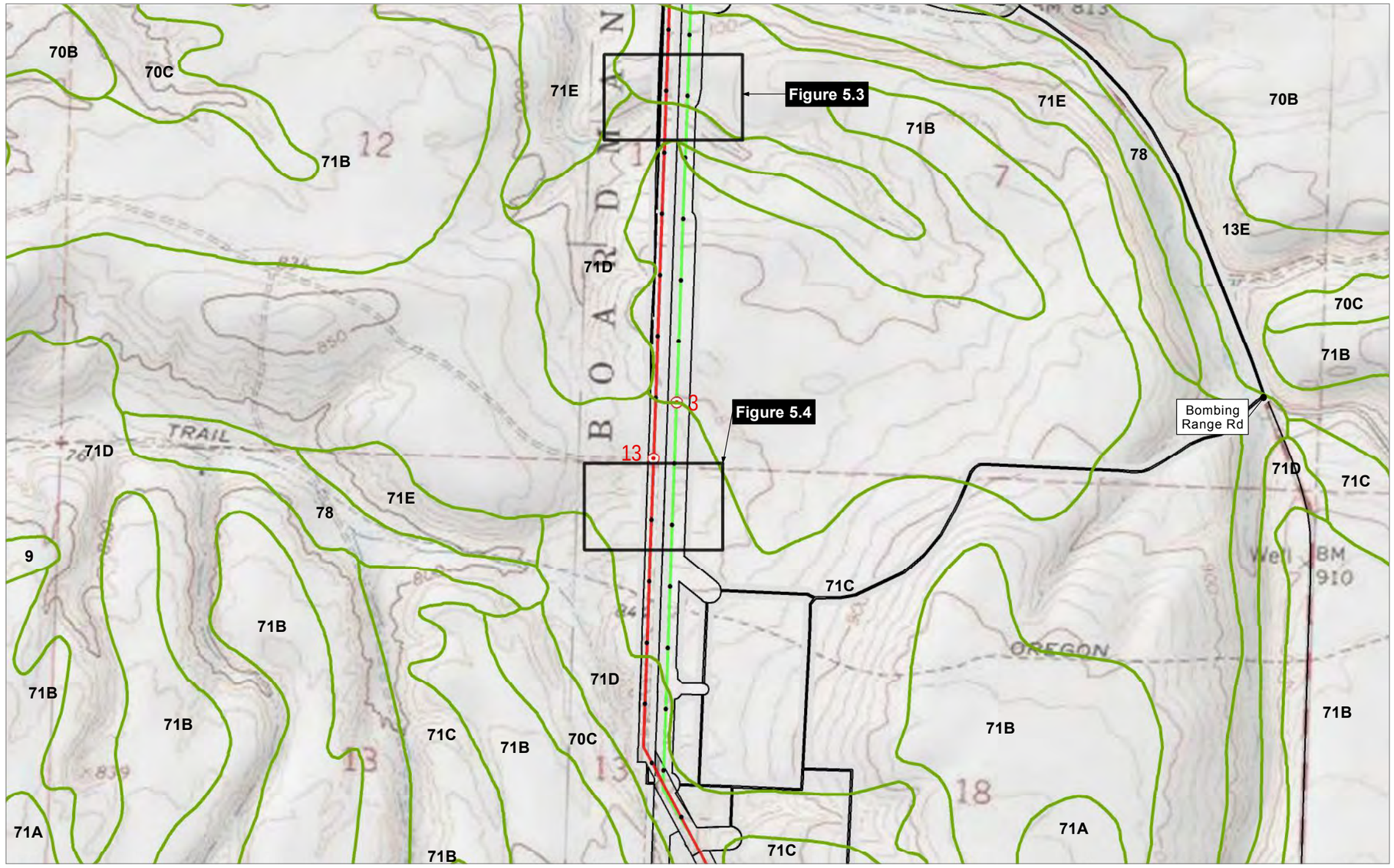
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Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-4.2
Wetland and Other Waters Delineation Report
Soil Map
Morrow County





0 2
Miles



Map Area

0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route
- Alternative

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

Other Features
- Other Major Roads

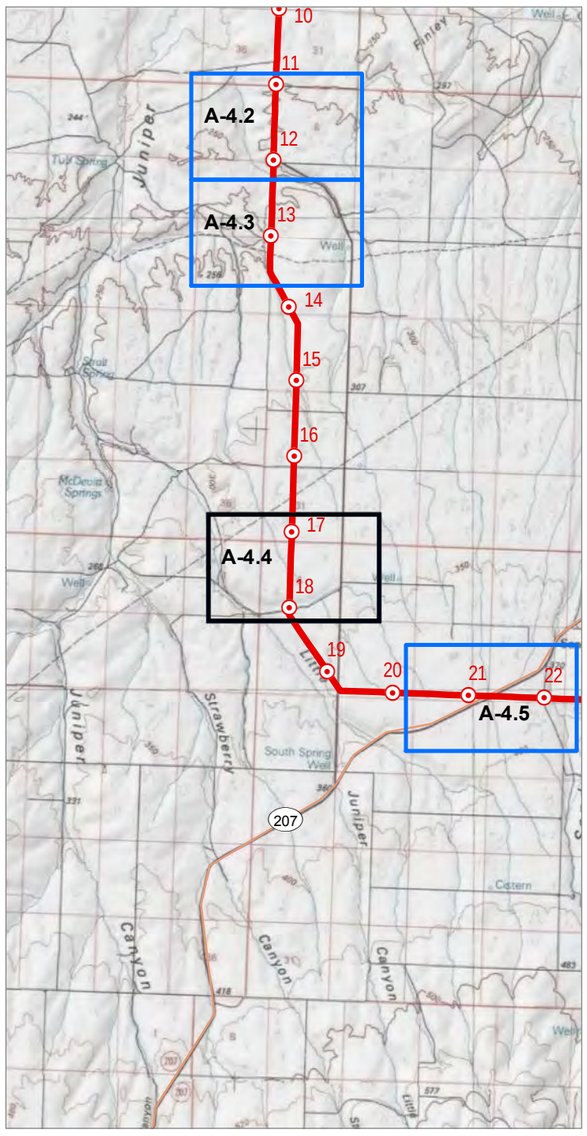
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Image Source: National Agricultural Imagery Program 2016

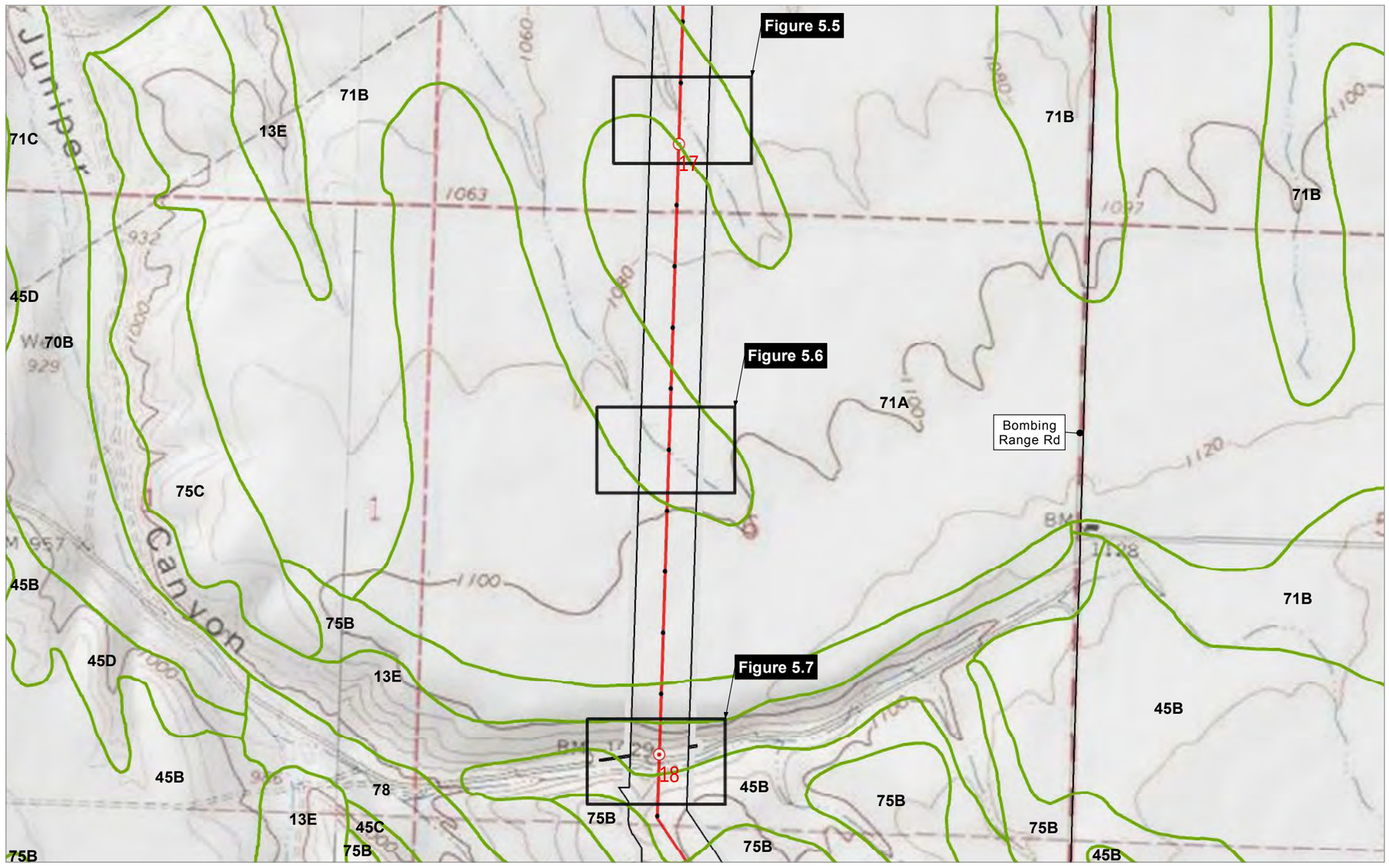
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Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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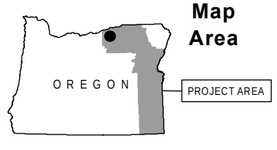
Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-4.3
Wetland and Other Waters Delineation Report
Soil Map
Morrow County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

Other Features
- Other Major Roads

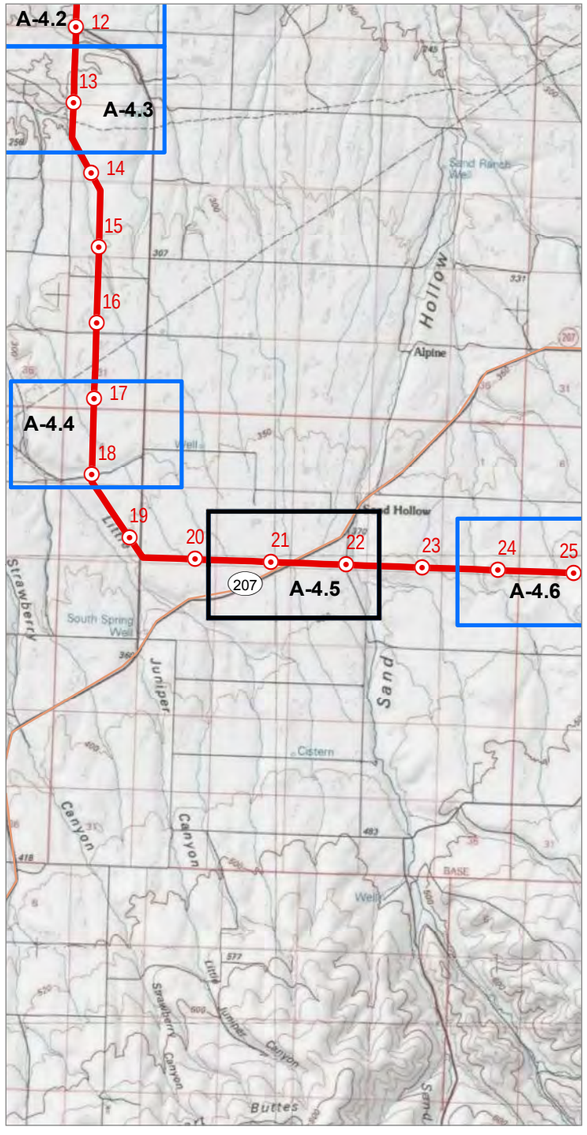
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Image Source: National Agricultural Imagery Program 2016

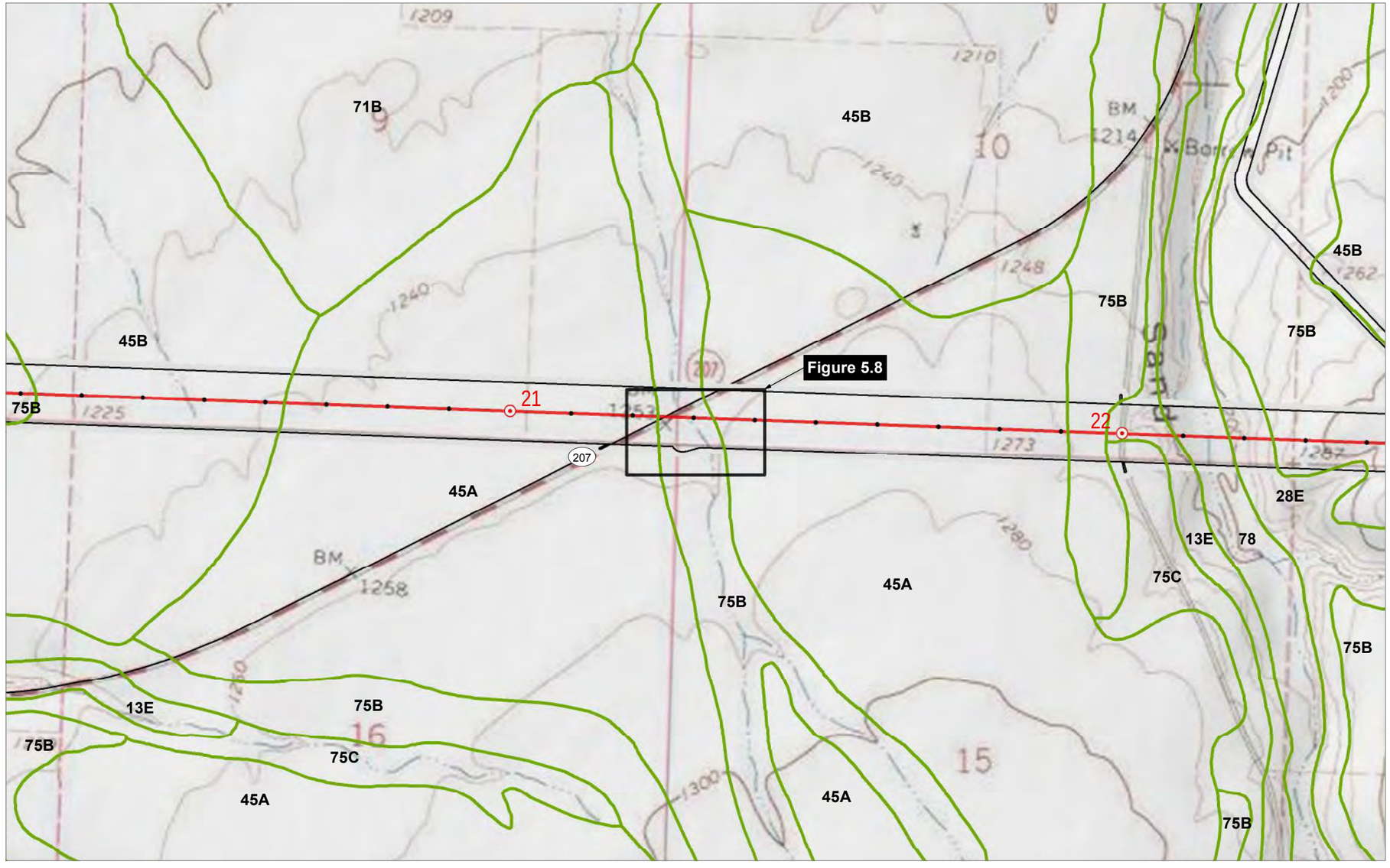
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Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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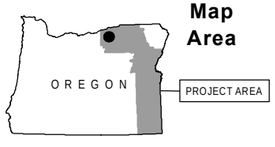
Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-4.4
Wetland and Other Waters Delineation Report
Soil Map
Morrow County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

Other Features
- Other Major Roads

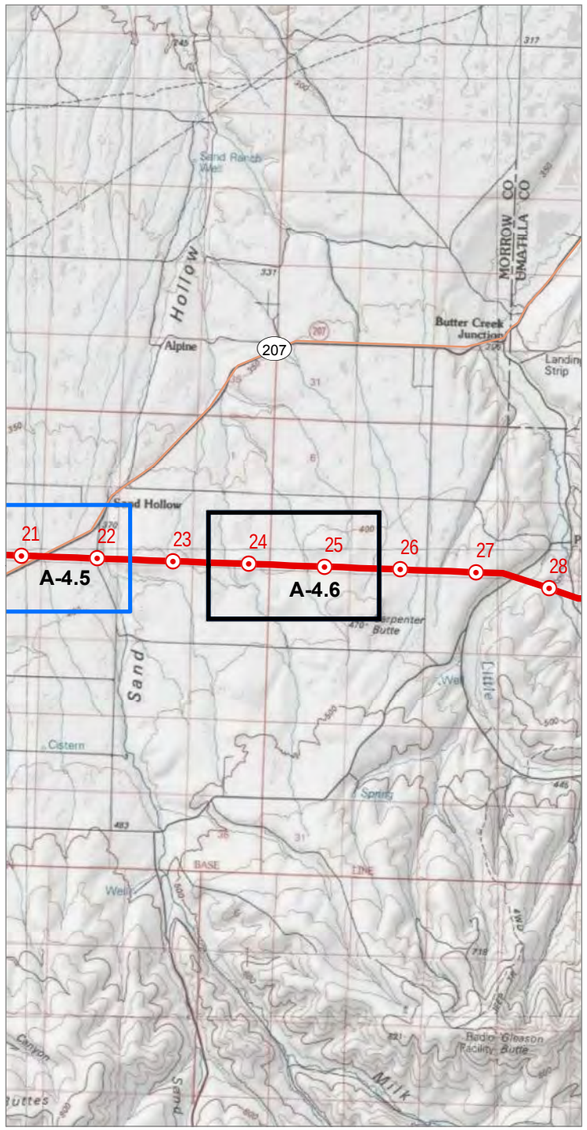
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Image Source: National Agricultural Imagery Program 2016

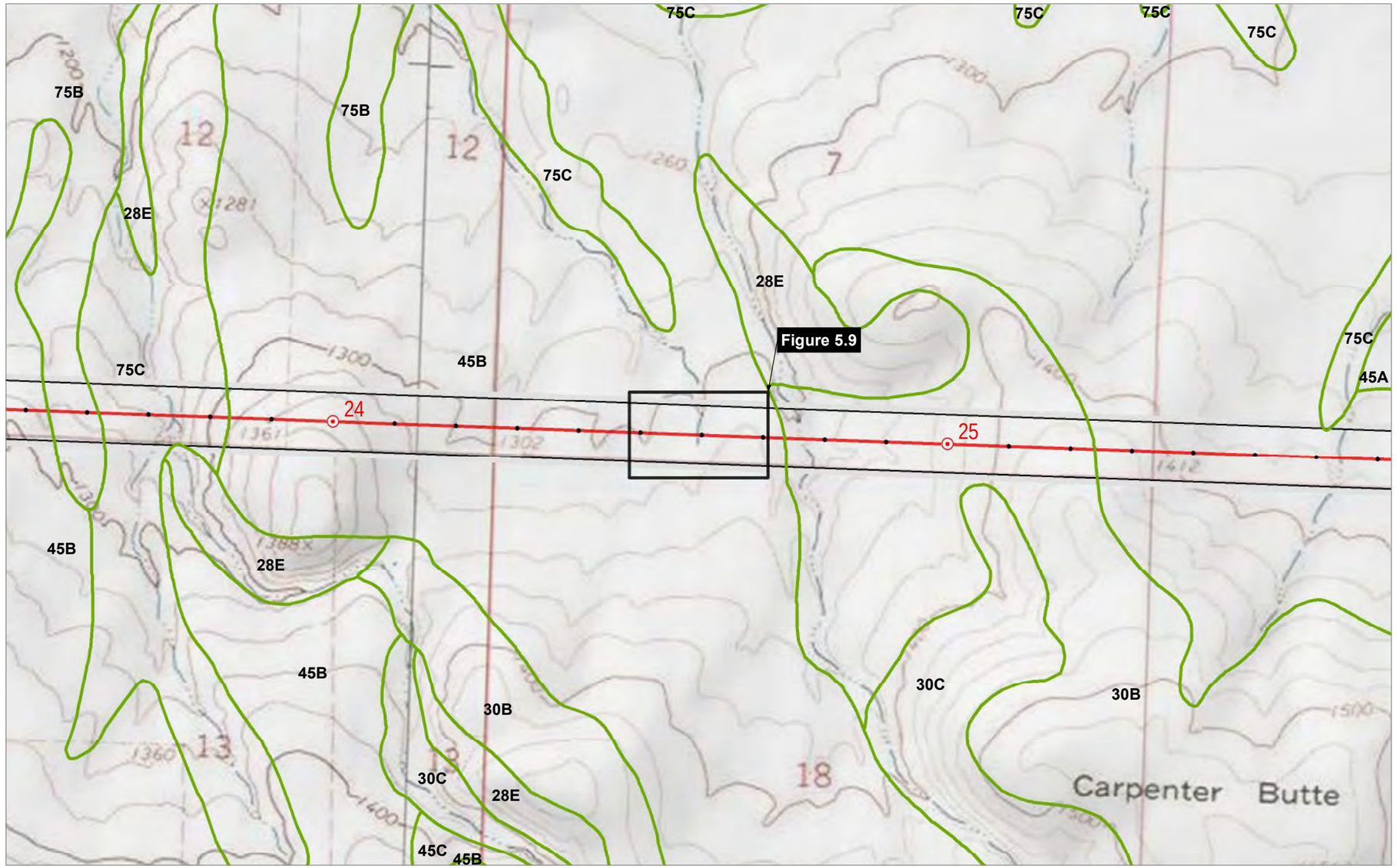
Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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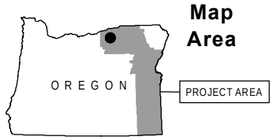
Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-4.5
Wetland and Other Waters Delineation Report
Soil Map
Morrow County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

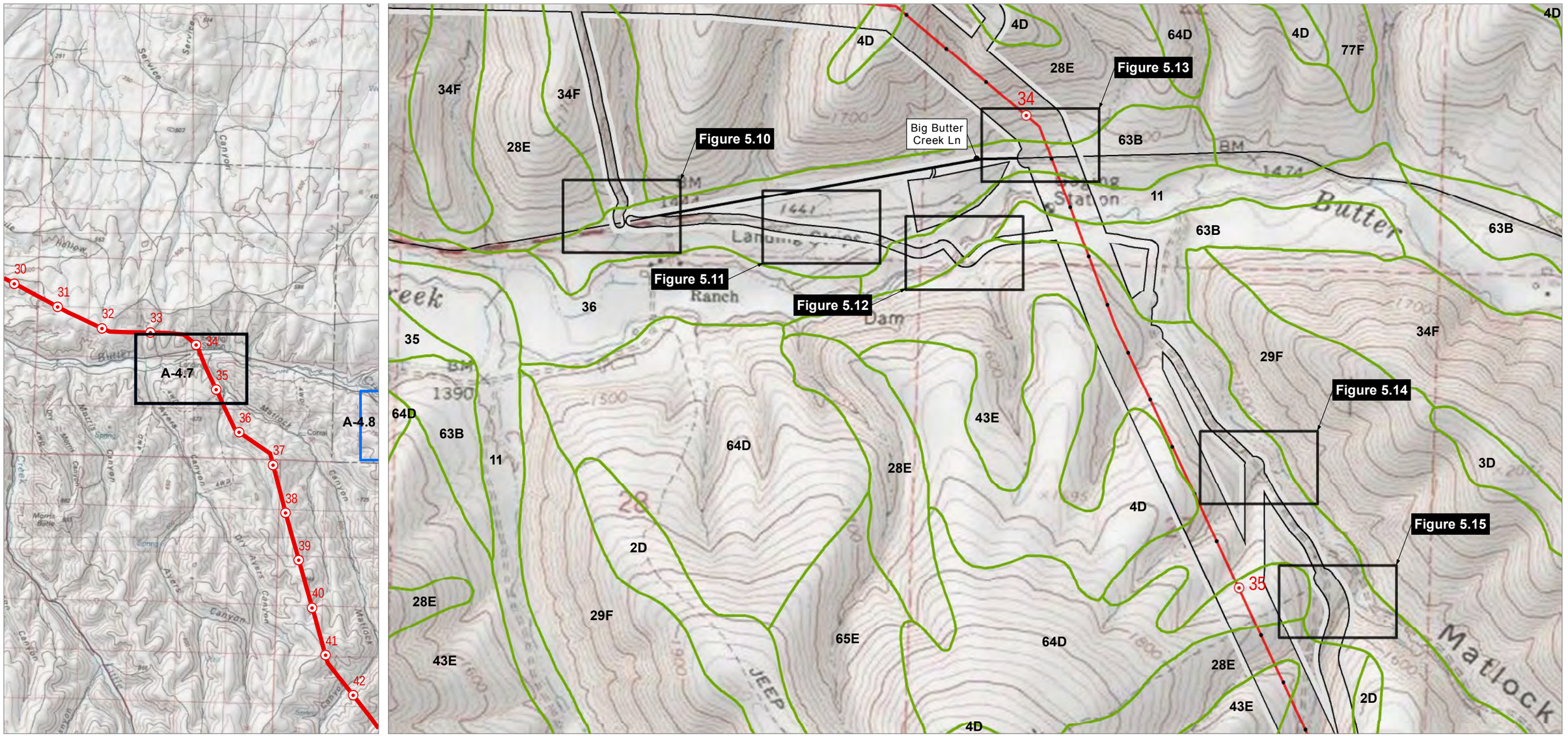
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Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-4.6
Wetland and Other Waters Delineation Report
Soil Map
Morrow County



0 2
Miles

0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

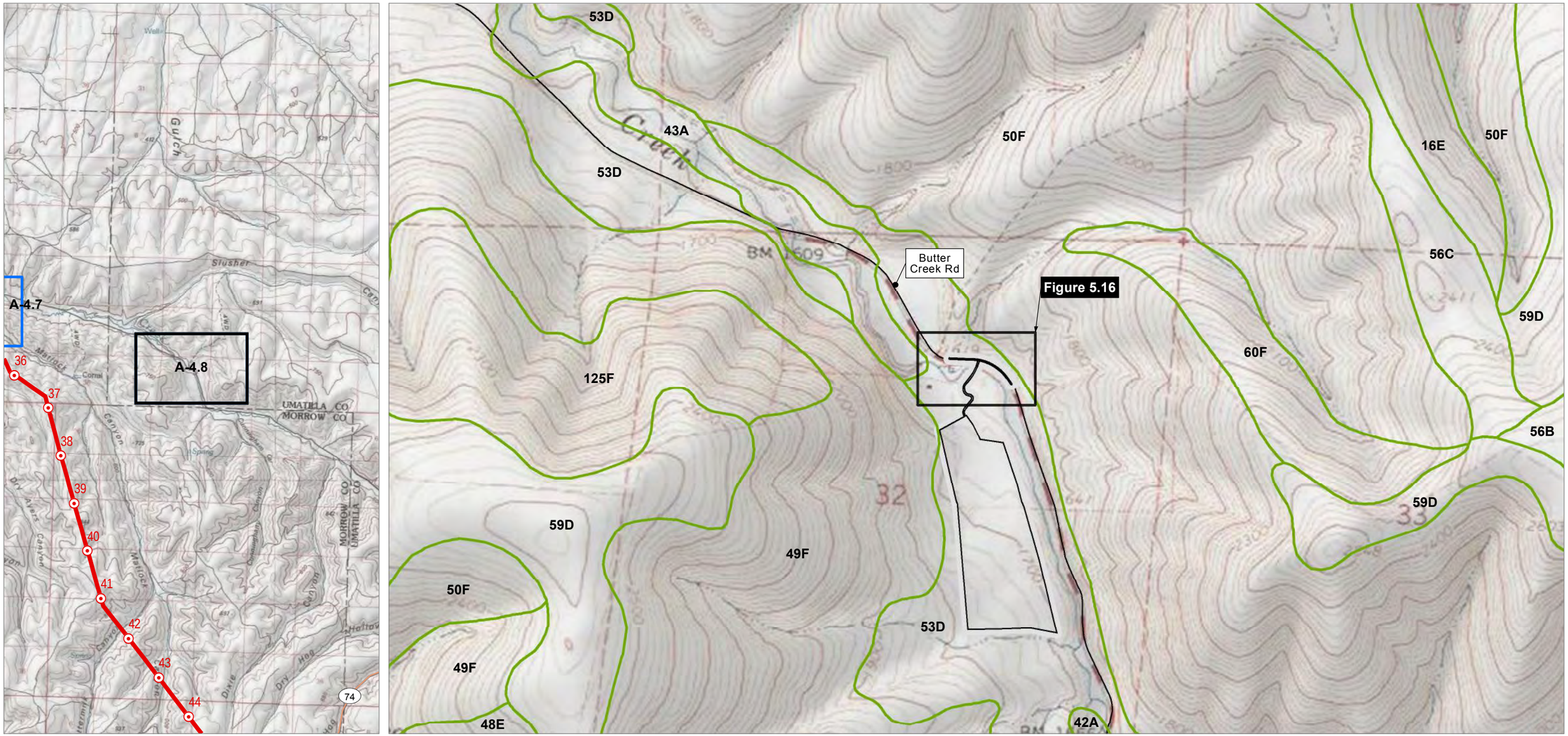
National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

Other Features
- Other Major Roads

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-4.7
Wetland and Other Waters Delineation Report
Soil Map
Morrow County



0 2
Miles

0 1,000
Feet

Map Area



Project Features
- Site Boundary
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

Other Features
- Other Major Roads

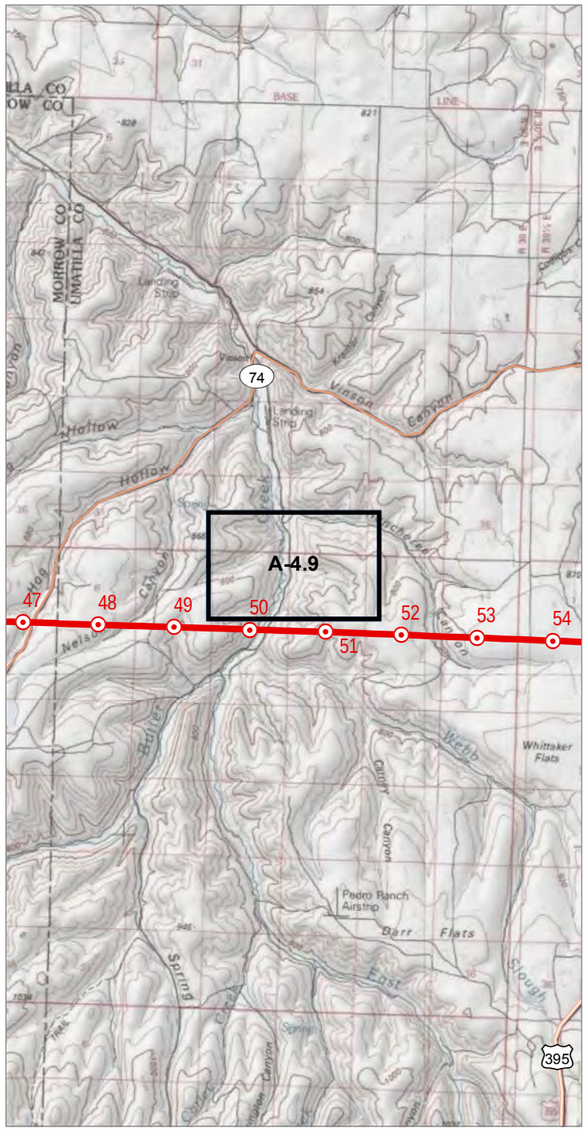
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Image Source: National Agricultural Imagery Program 2016

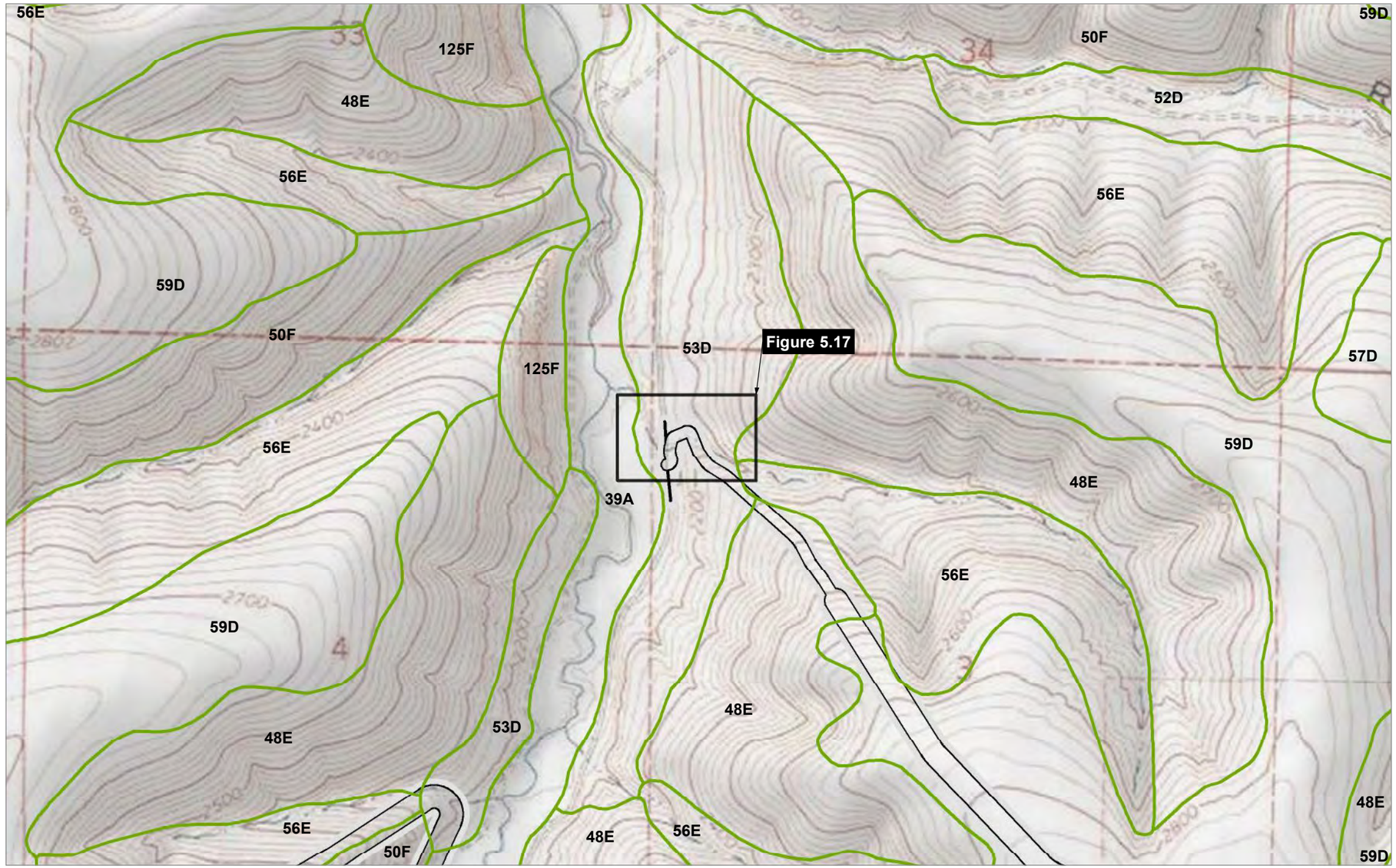
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Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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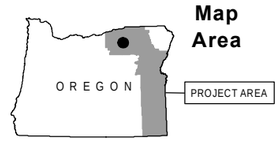
Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-4.8
Wetland and Other Waters Delineation Report
Soil Map
Umatilla County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

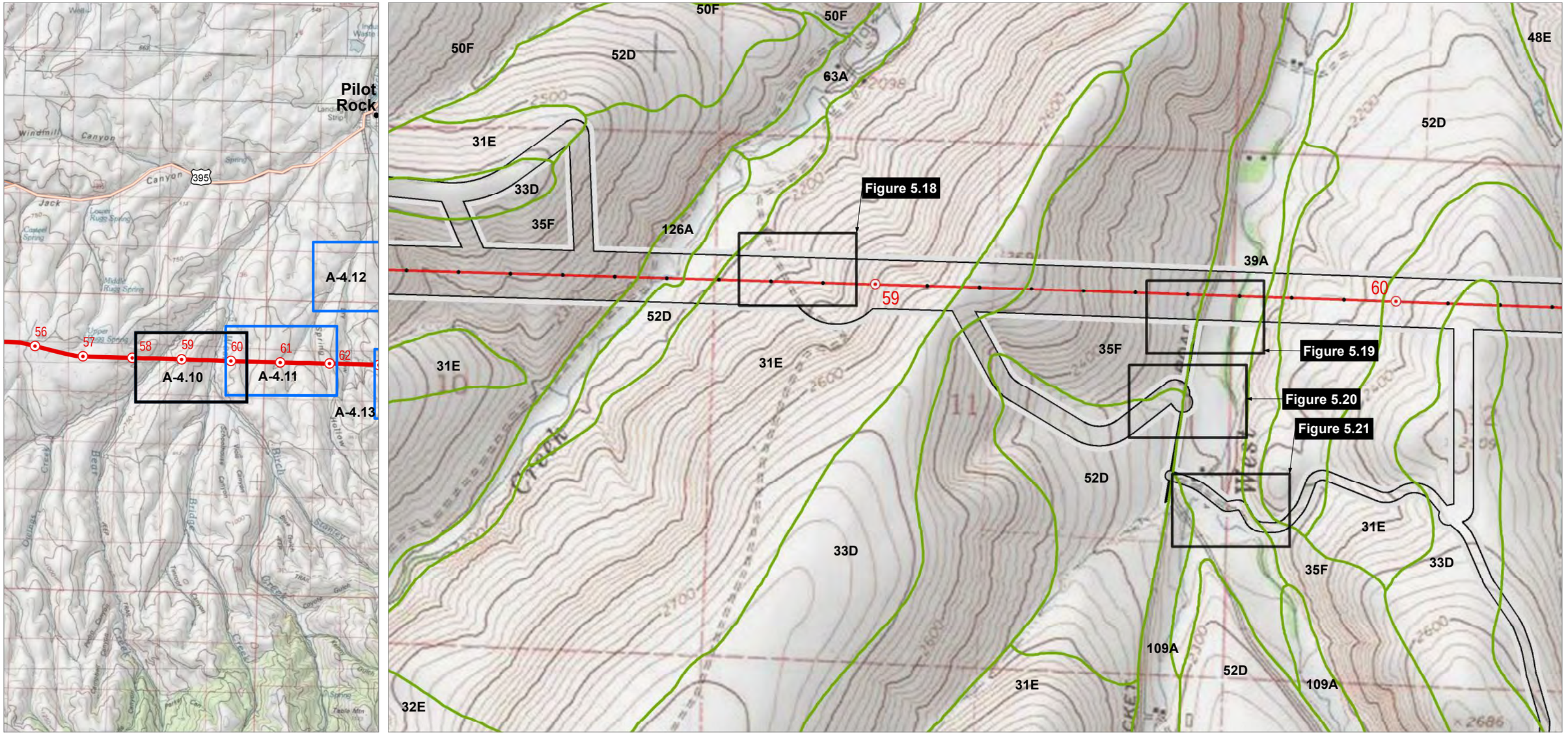
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Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

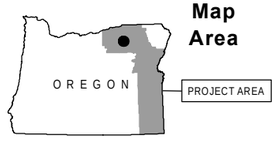
Figure A-4.9
Wetland and Other Waters Delineation Report
Soil Map
Umatilla County



0 2
Miles

N

Map Area



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

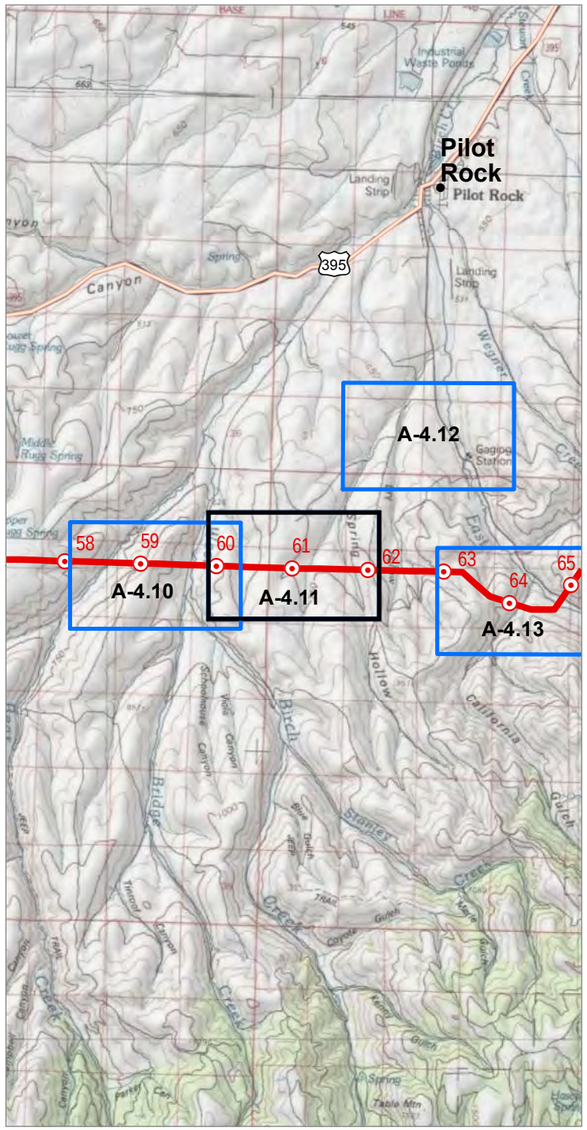
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Image Source: National Agricultural Imagery Program 2016

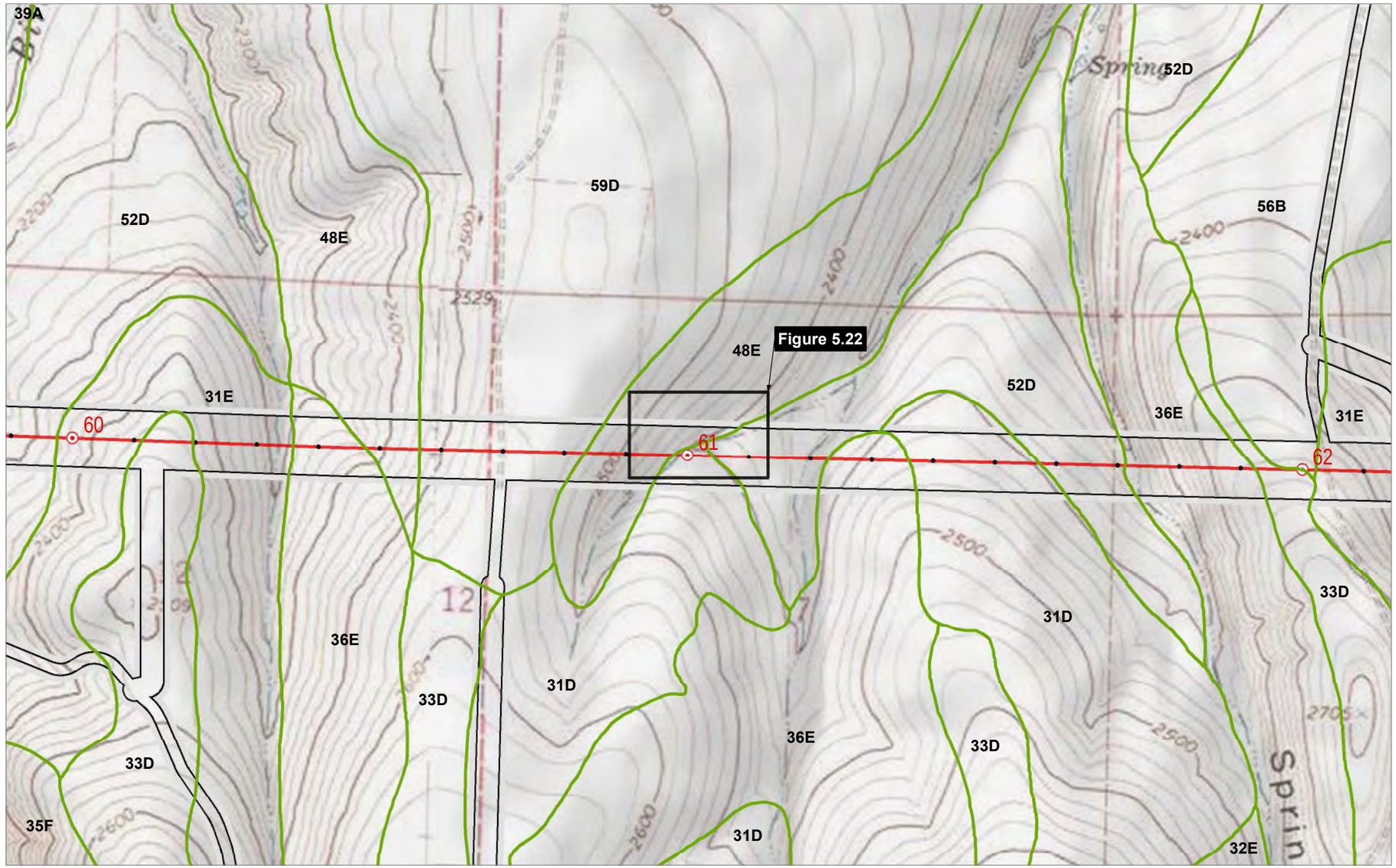
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Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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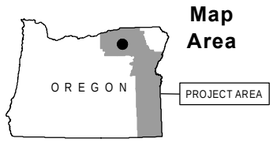
Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-4.10
Wetland and Other Waters Delineation Report
Soil Map
Umatilla County





0 2
Miles



Map Area

0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

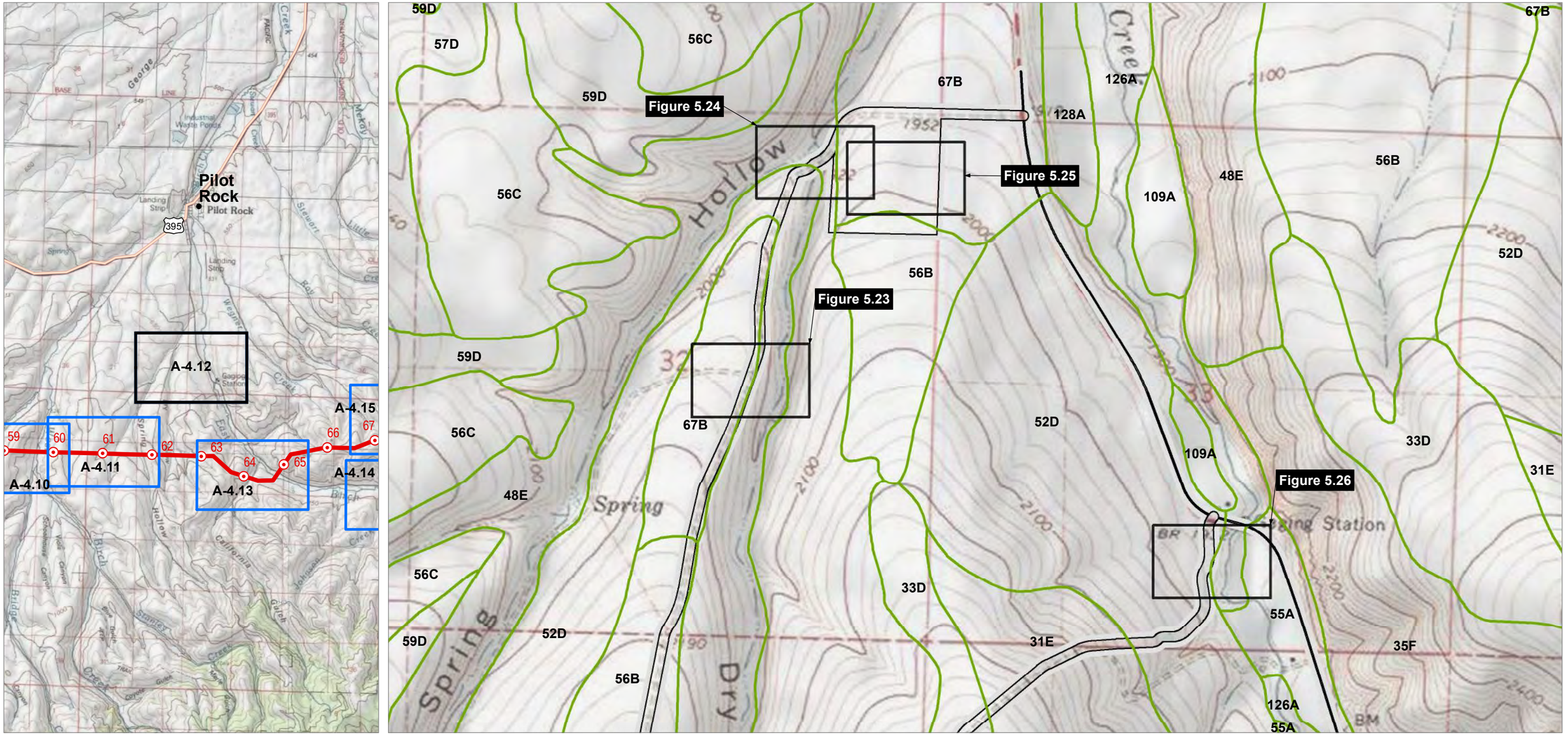
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Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

IDAHO POWER An IDACORP Company

Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-4.11
Wetland and Other Waters Delineation Report
Soil Map
Umatilla County



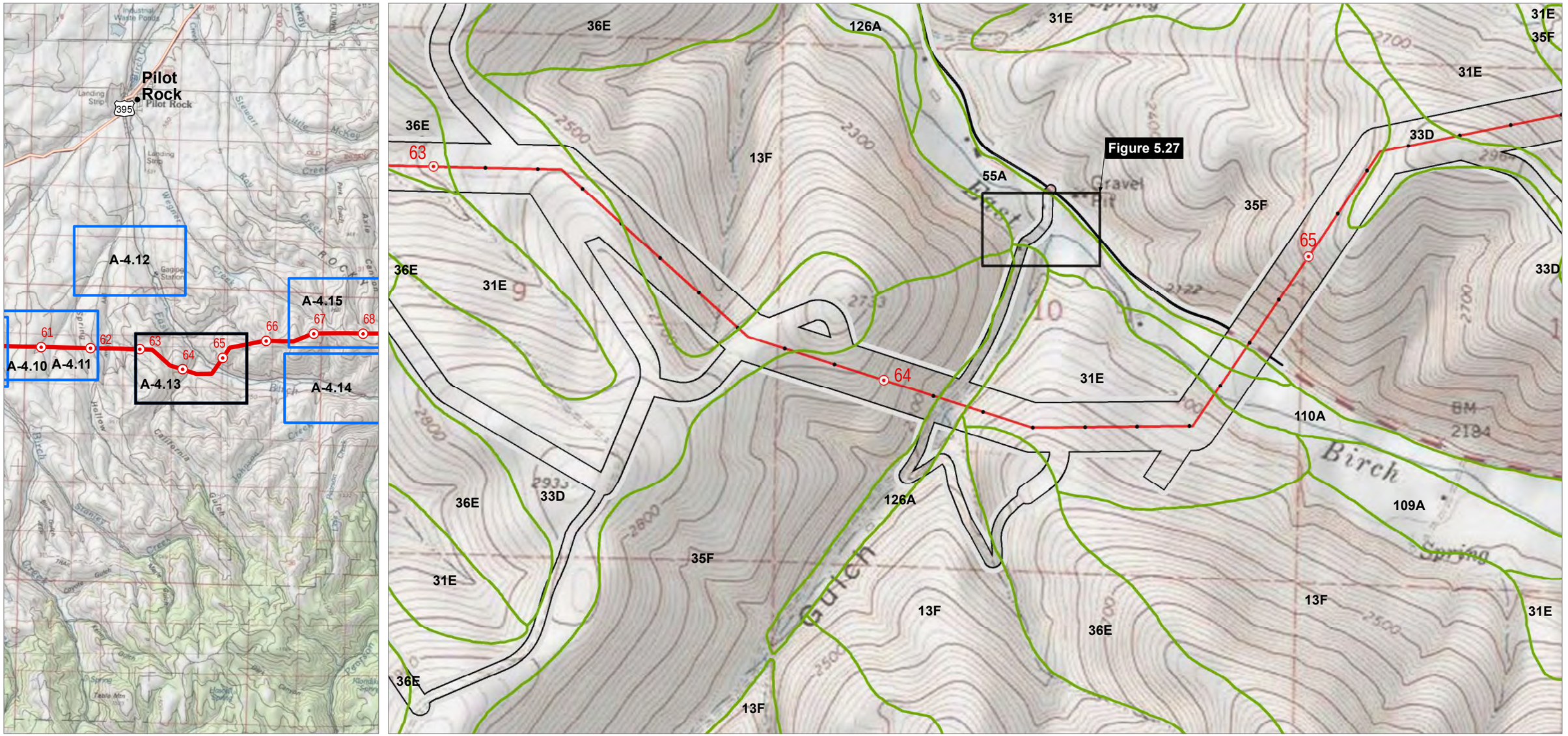
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Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-4.12
Wetland and Other Waters Delineation Report
Soil Map
Umatilla County



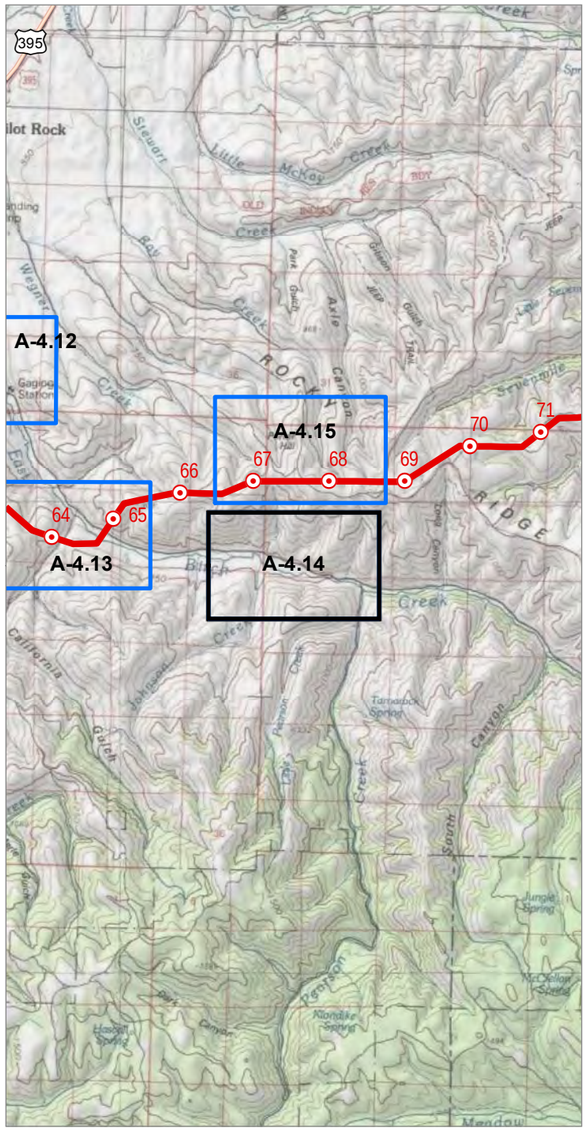
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Image Source: National Agricultural Imagery Program 2016

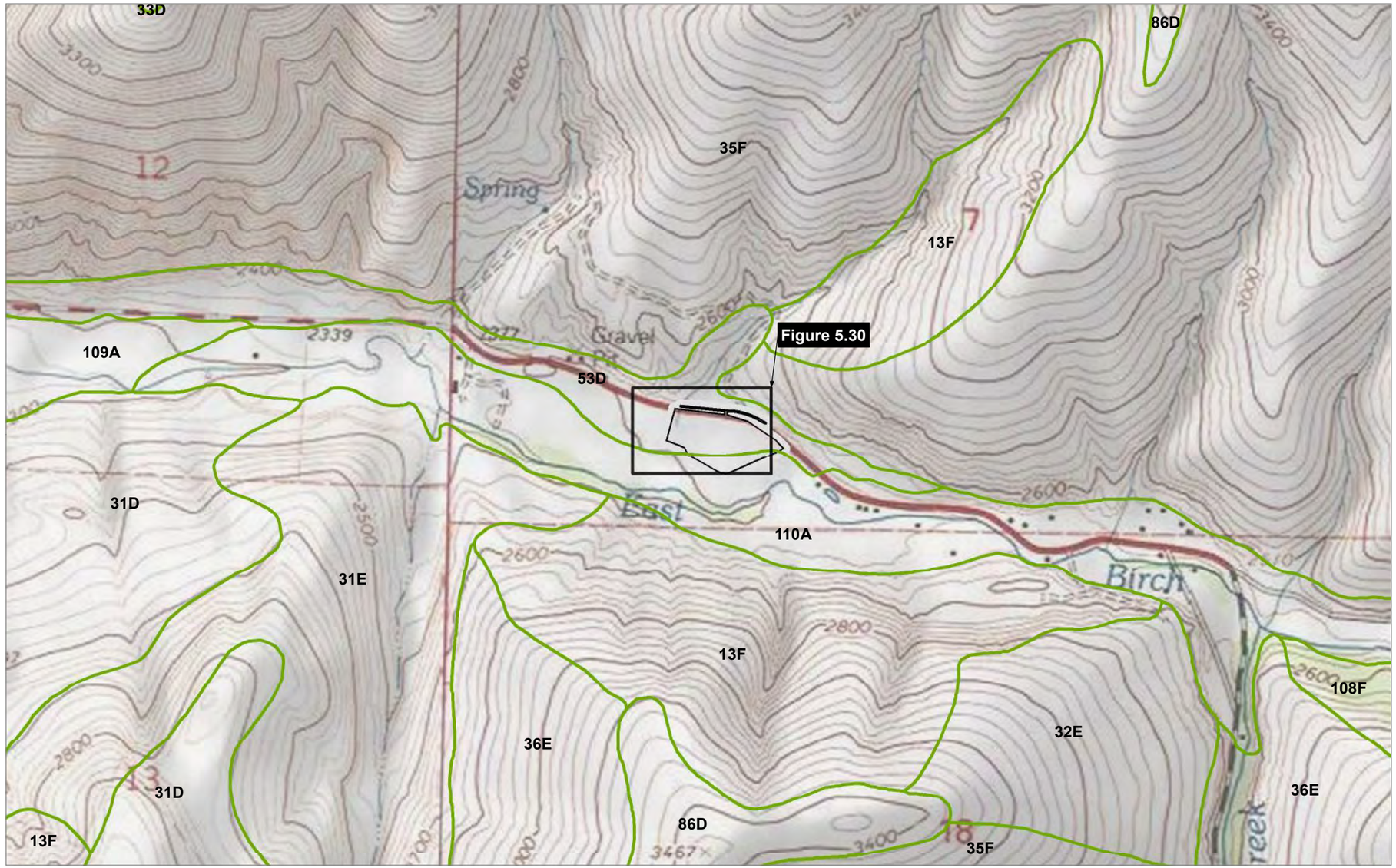
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Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

IDAHO POWER
An IDACORP Company

Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-4.13
Wetland and Other Waters Delineation Report
Soil Map
Umatilla County





0 2
Miles

Map Area



0 1,000
Feet

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

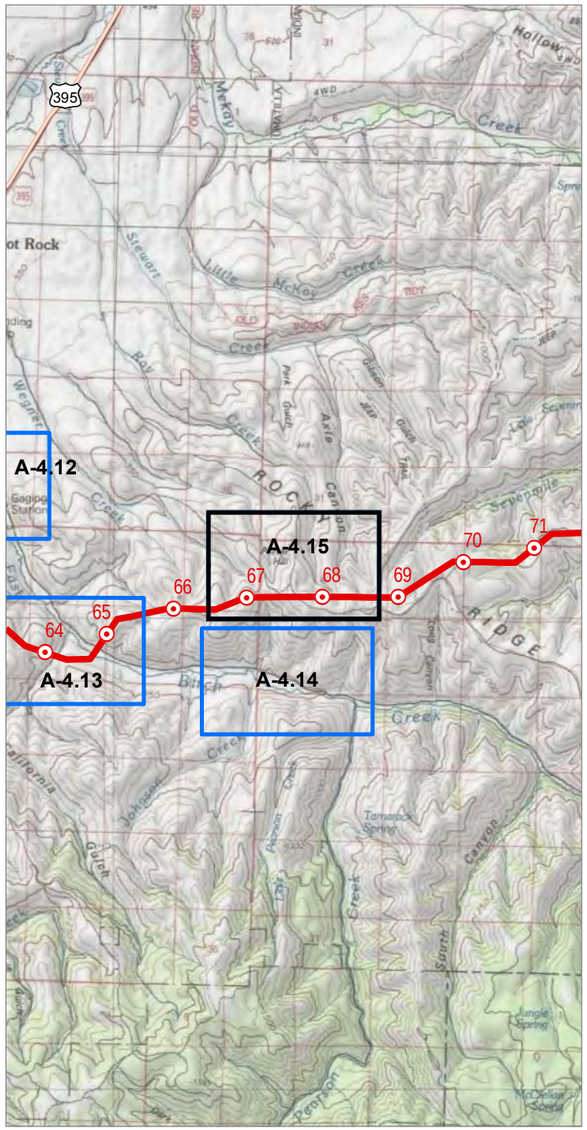
Project Features
- Site Boundary
- Index Map Extent

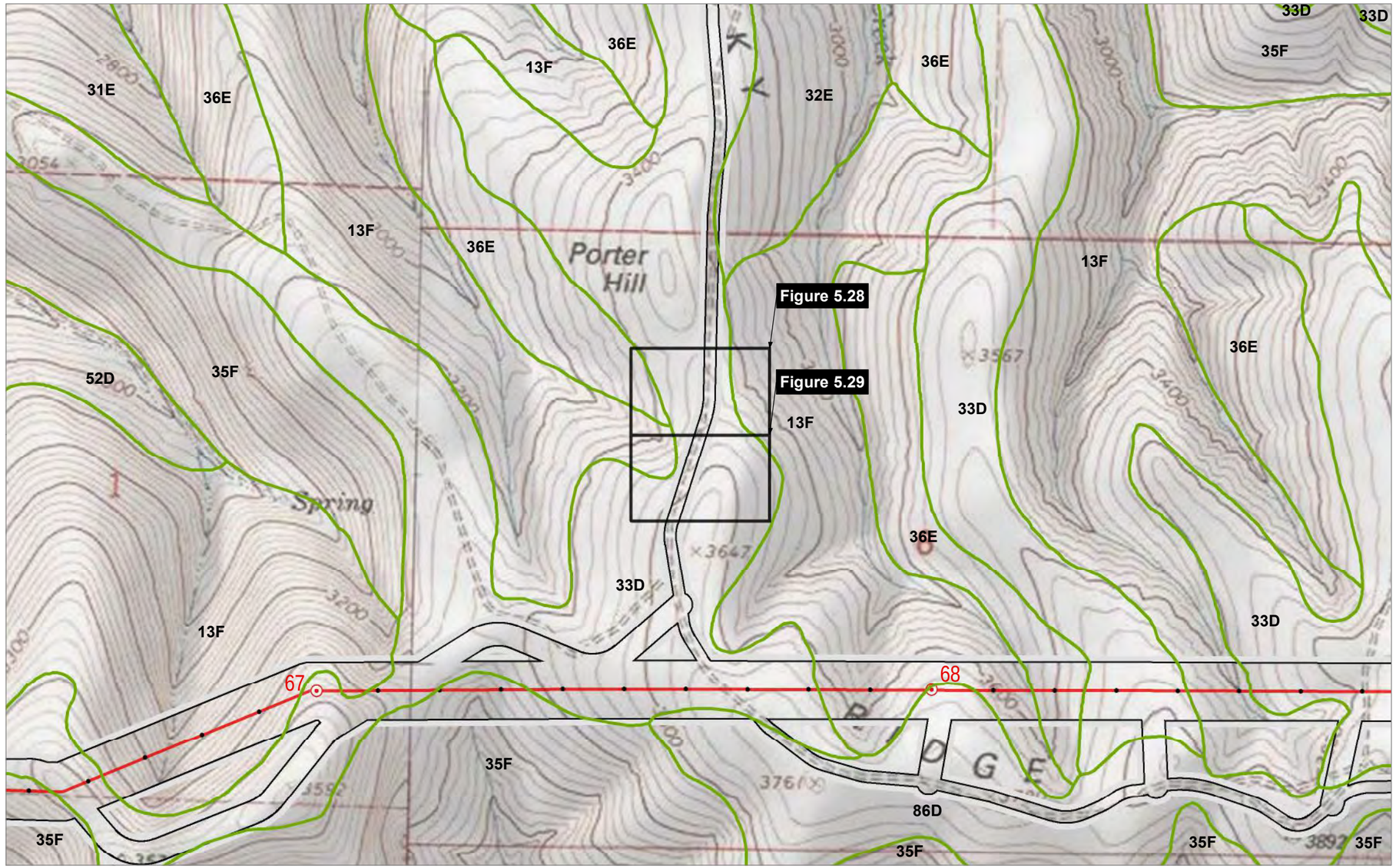
National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-4.14
Wetland and Other Waters Delineation Report
Soil Map
Umatilla County





0 2
Miles



Map Area

0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

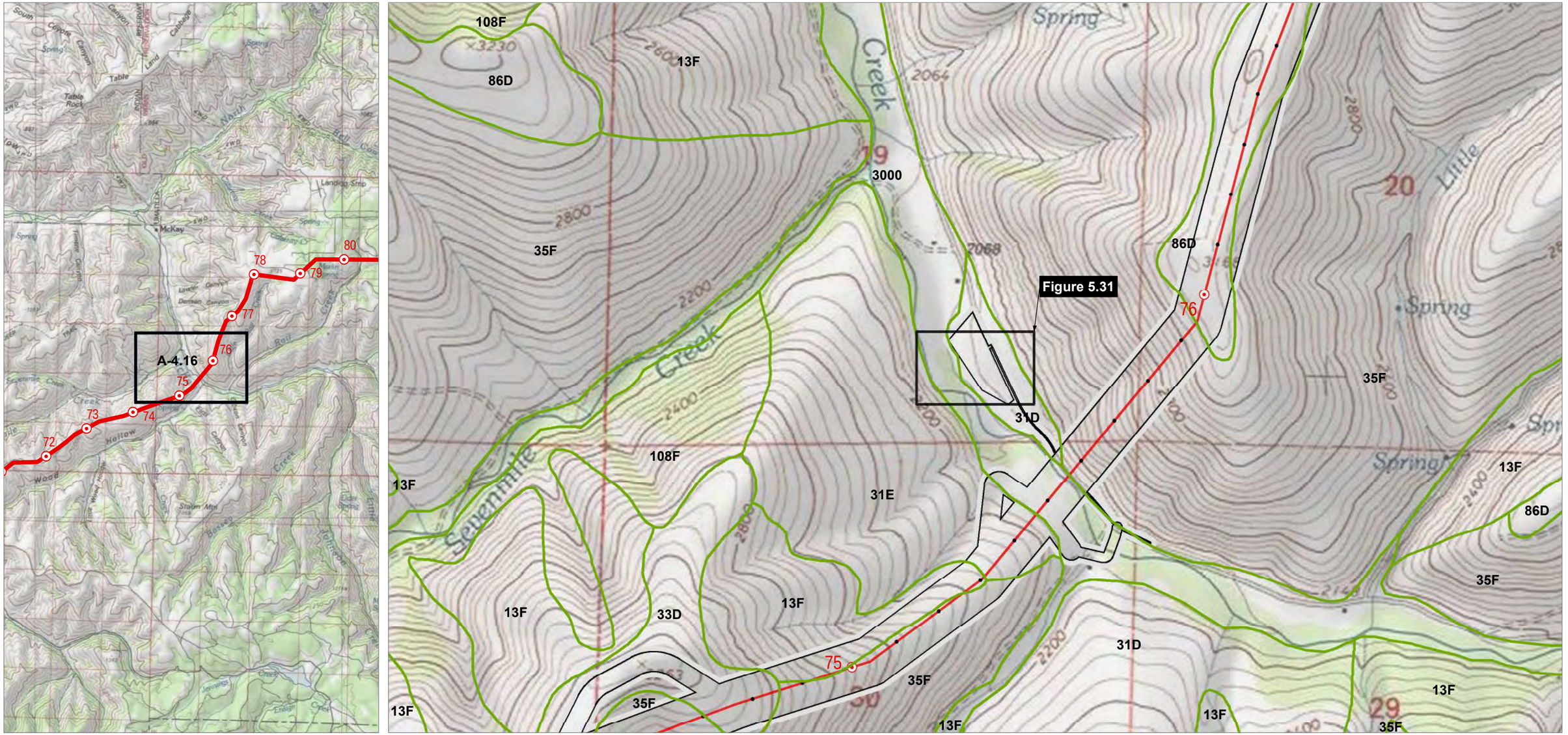
Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

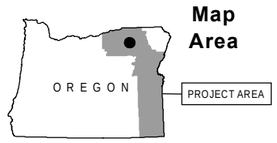
Figure A-4.15
Wetland and Other Waters Delineation Report
Soil Map
Umatilla County



0 2
Miles

0 1,000
Feet

Map Area



Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

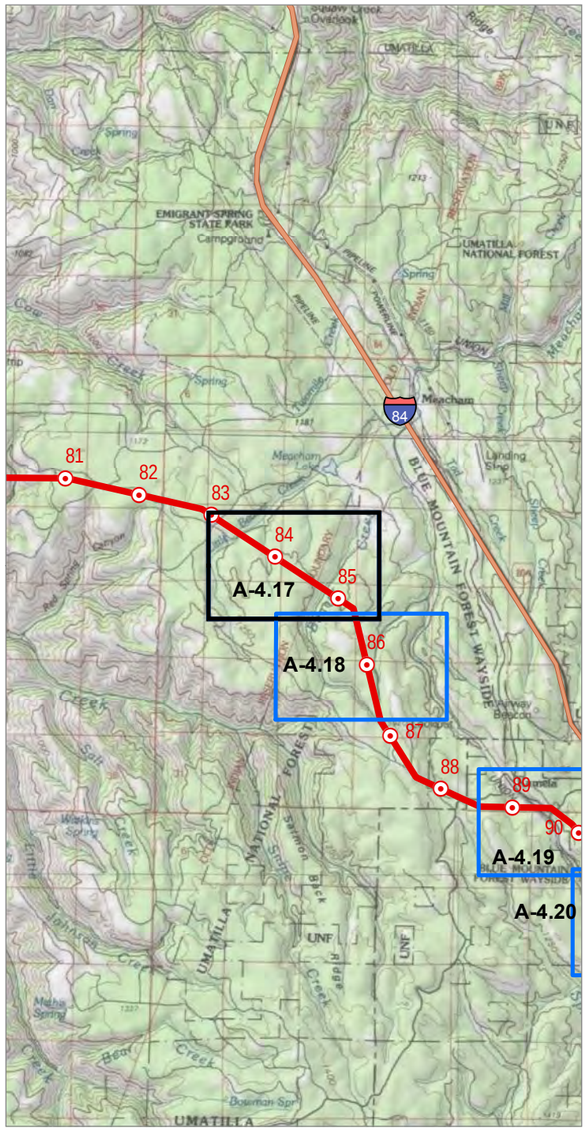
Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

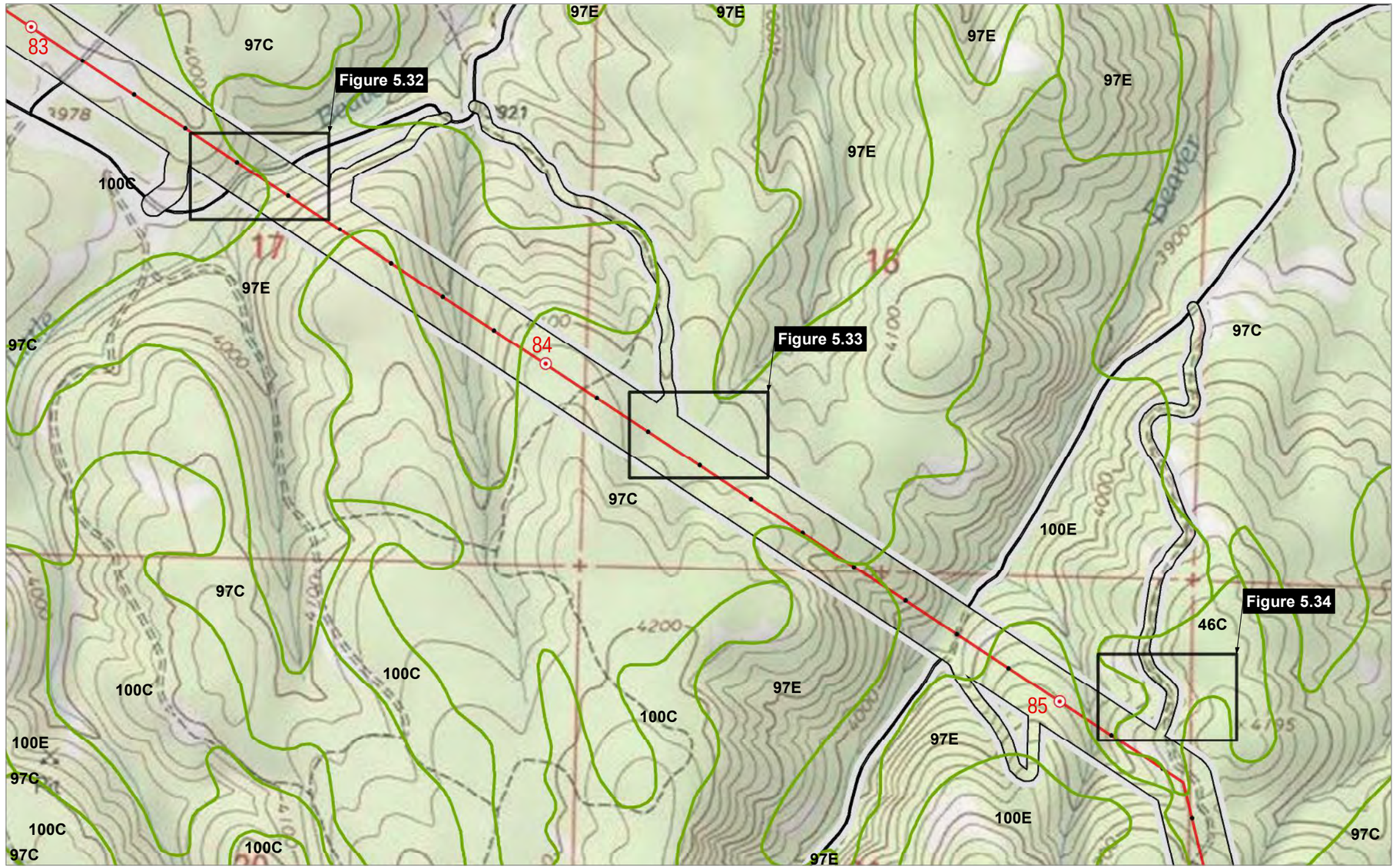
Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-4.16
Wetland and Other Waters Delineation Report
Soil Map
Umatilla County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

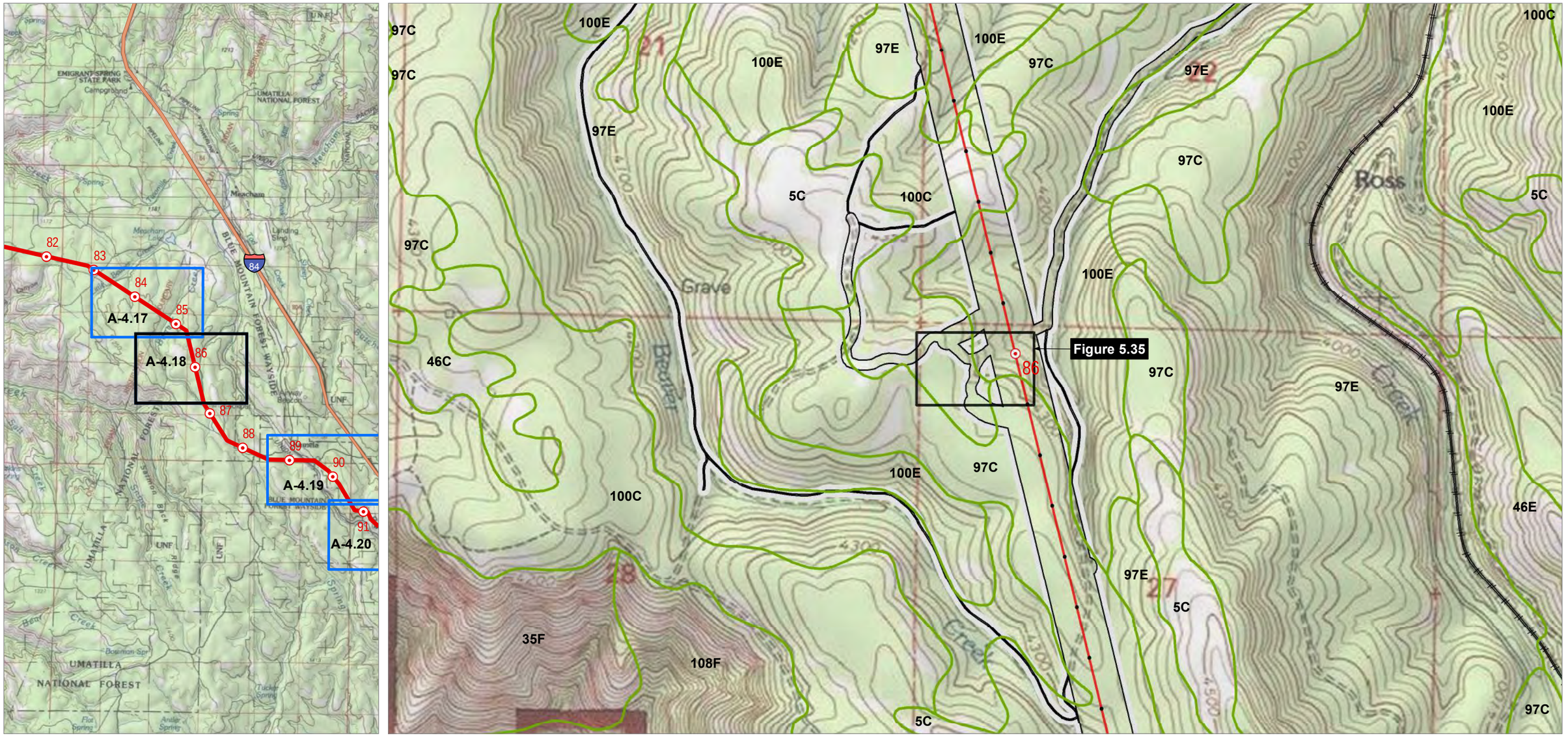
Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-4.17
Wetland and Other Waters Delineation Report
Soil Map
Umatilla County



0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*
- Railroads

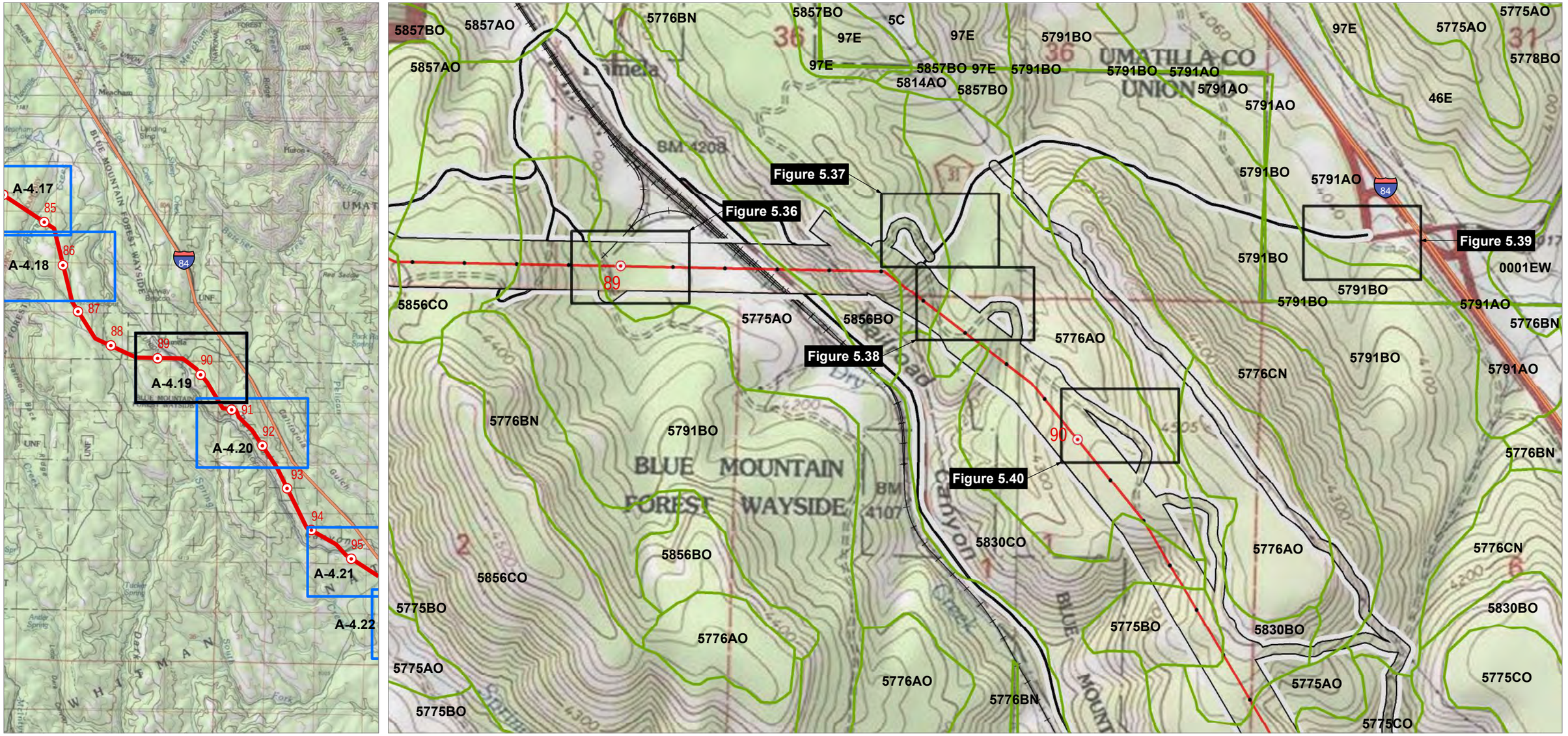
Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-4.18
Wetland and Other Waters Delineation Report
Soil Map
Umatilla County



0 2
Miles

0 1,000
Feet

Map Area



Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

Other Features
- Interstates or Highways
- Railroads

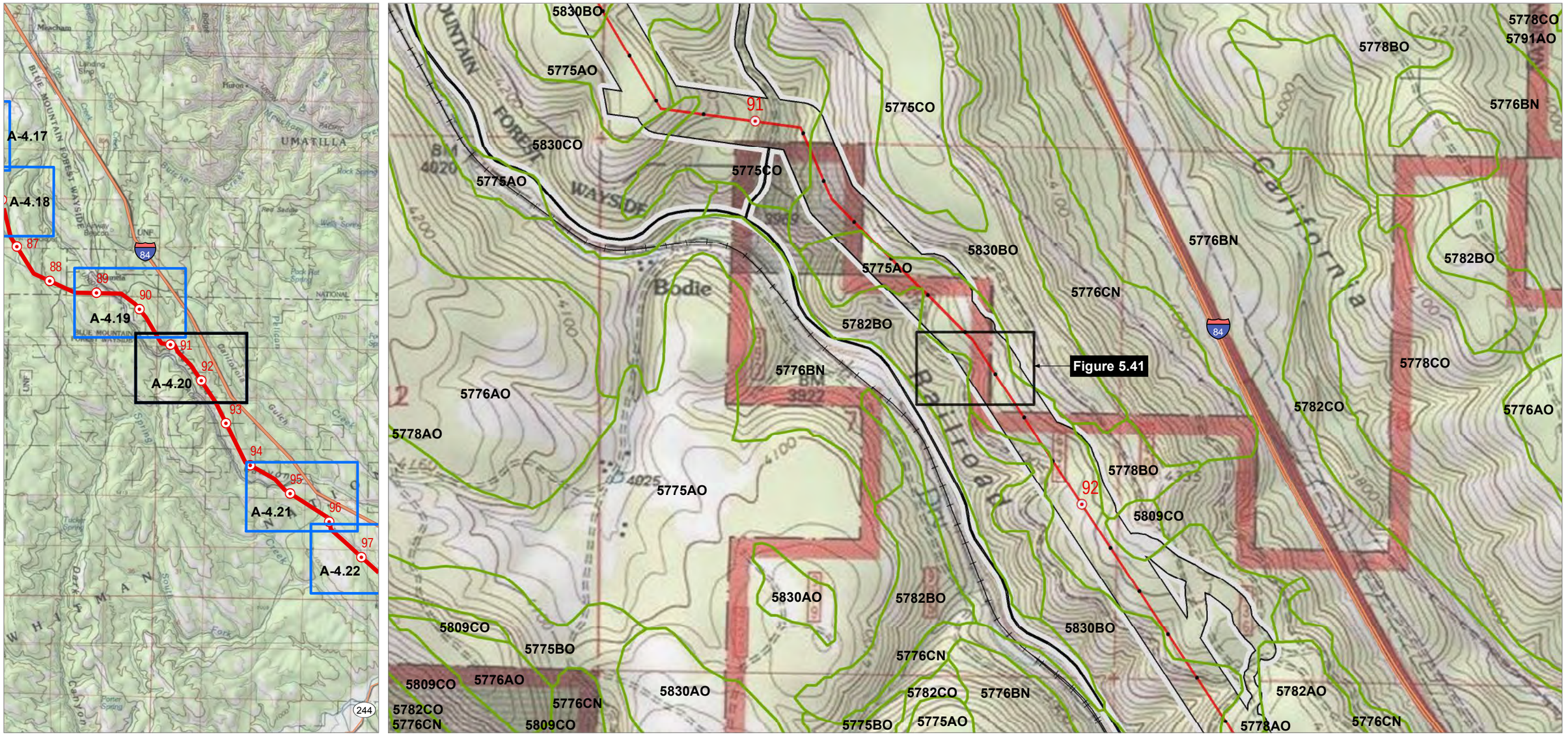
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Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-4.19
Wetland and Other Waters Delineation Report
Soil Map
Union County



0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

Other Features
- Interstates or Highways
- Railroads

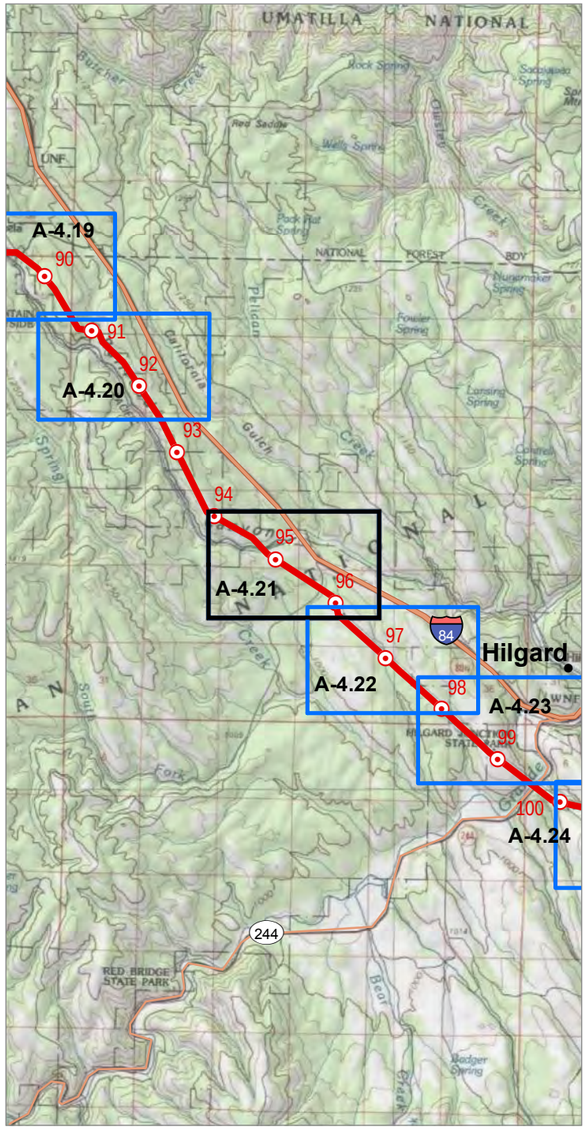
Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

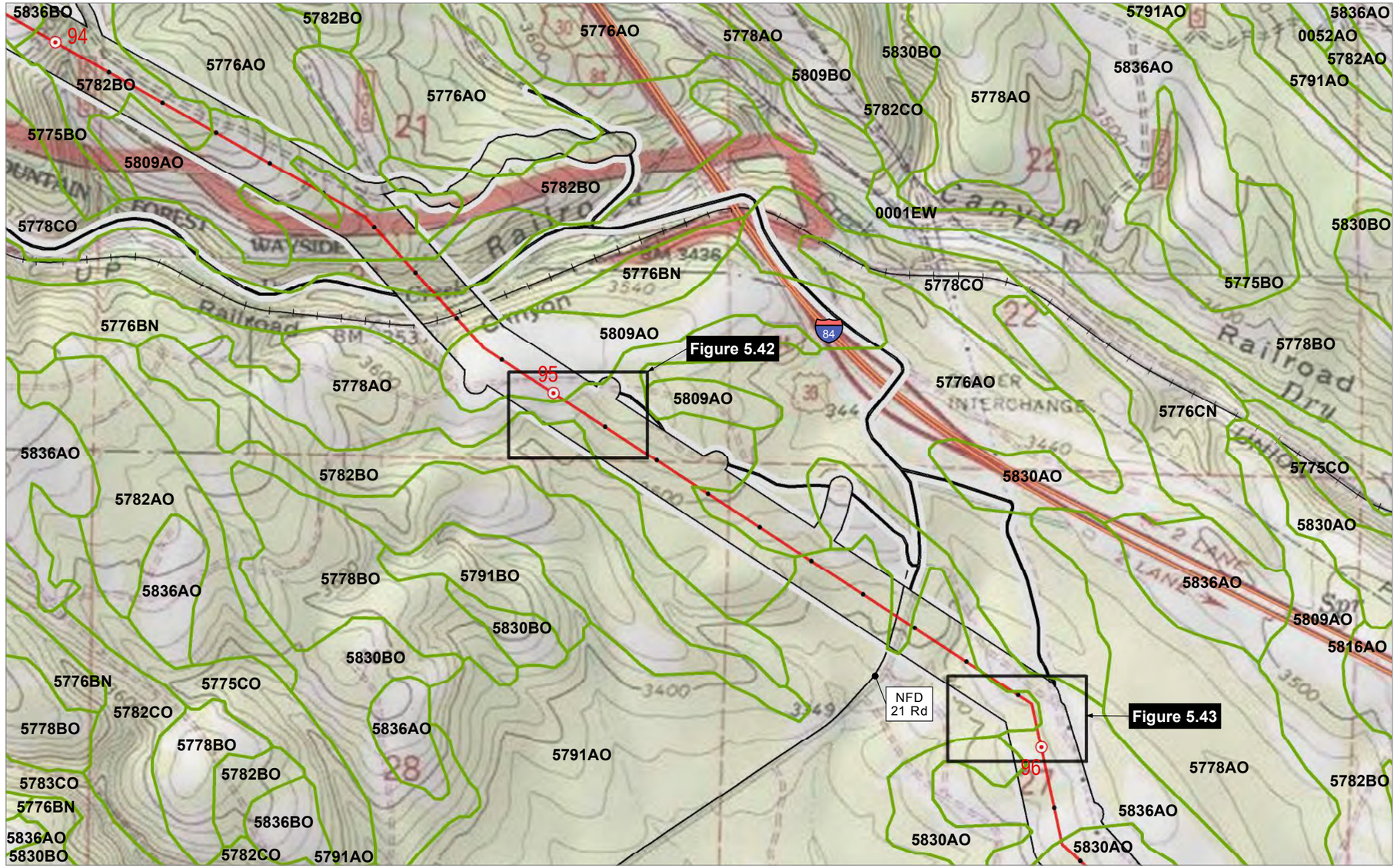
Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-4.20
Wetland and Other Waters Delineation Report
Soil Map
Union County





Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

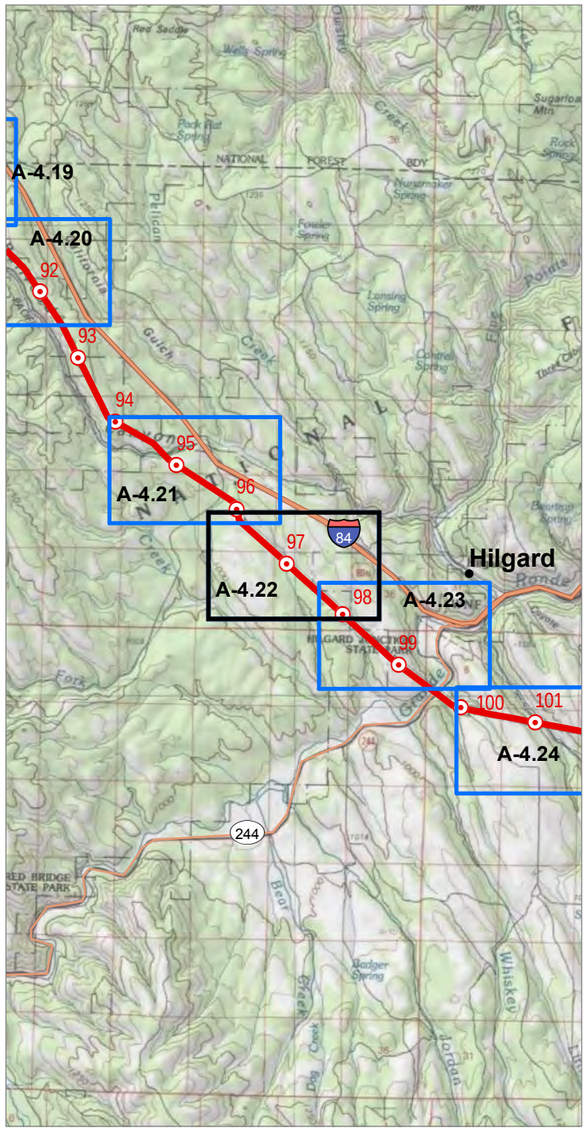
National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

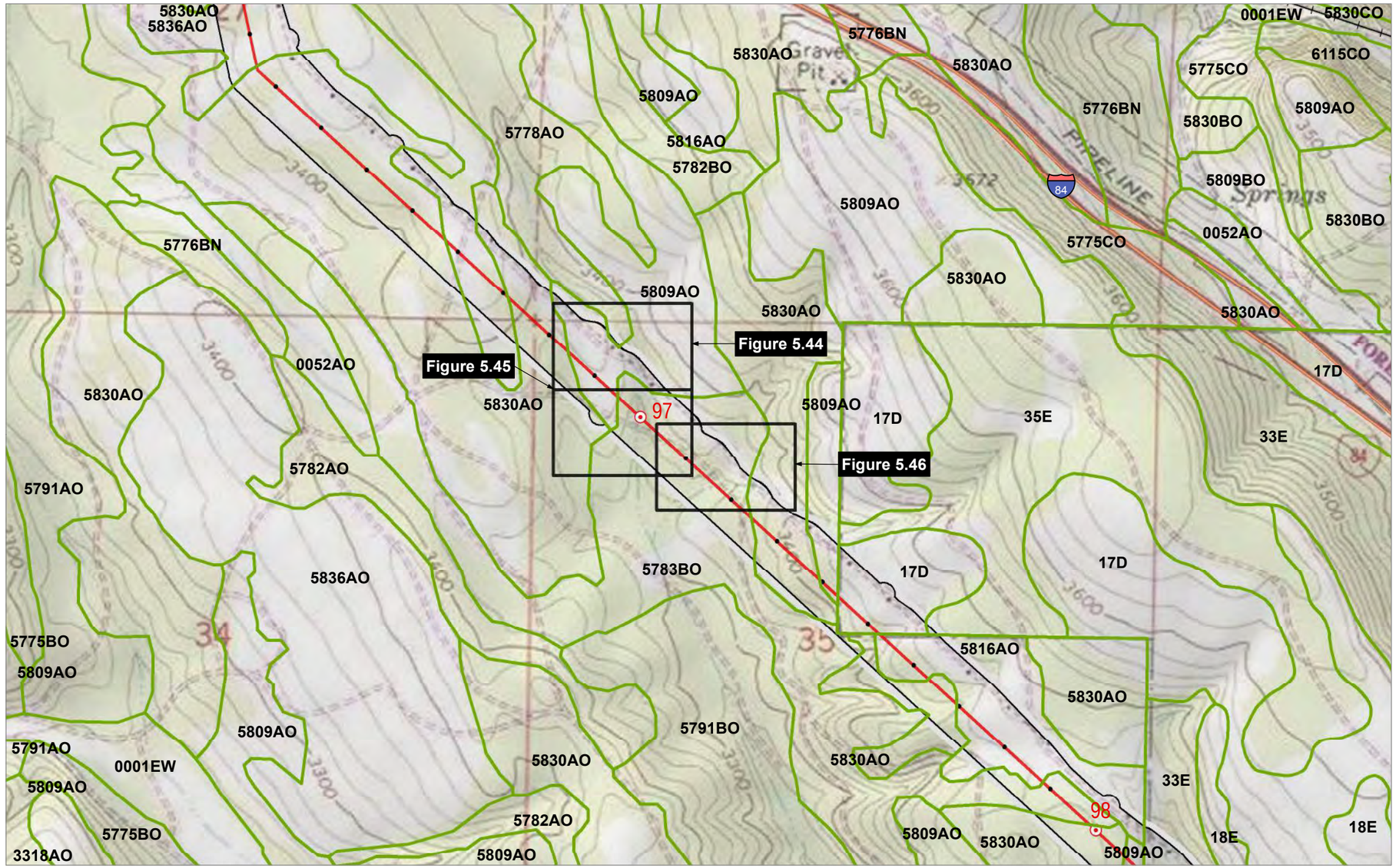
Other Features
- Interstates or Highways
- Other Major Roads
- Railroads

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-4.21
Wetland and Other Waters Delineation Report
Soil Map
Union County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

Other Features
- Interstates or Highways
- Railroads

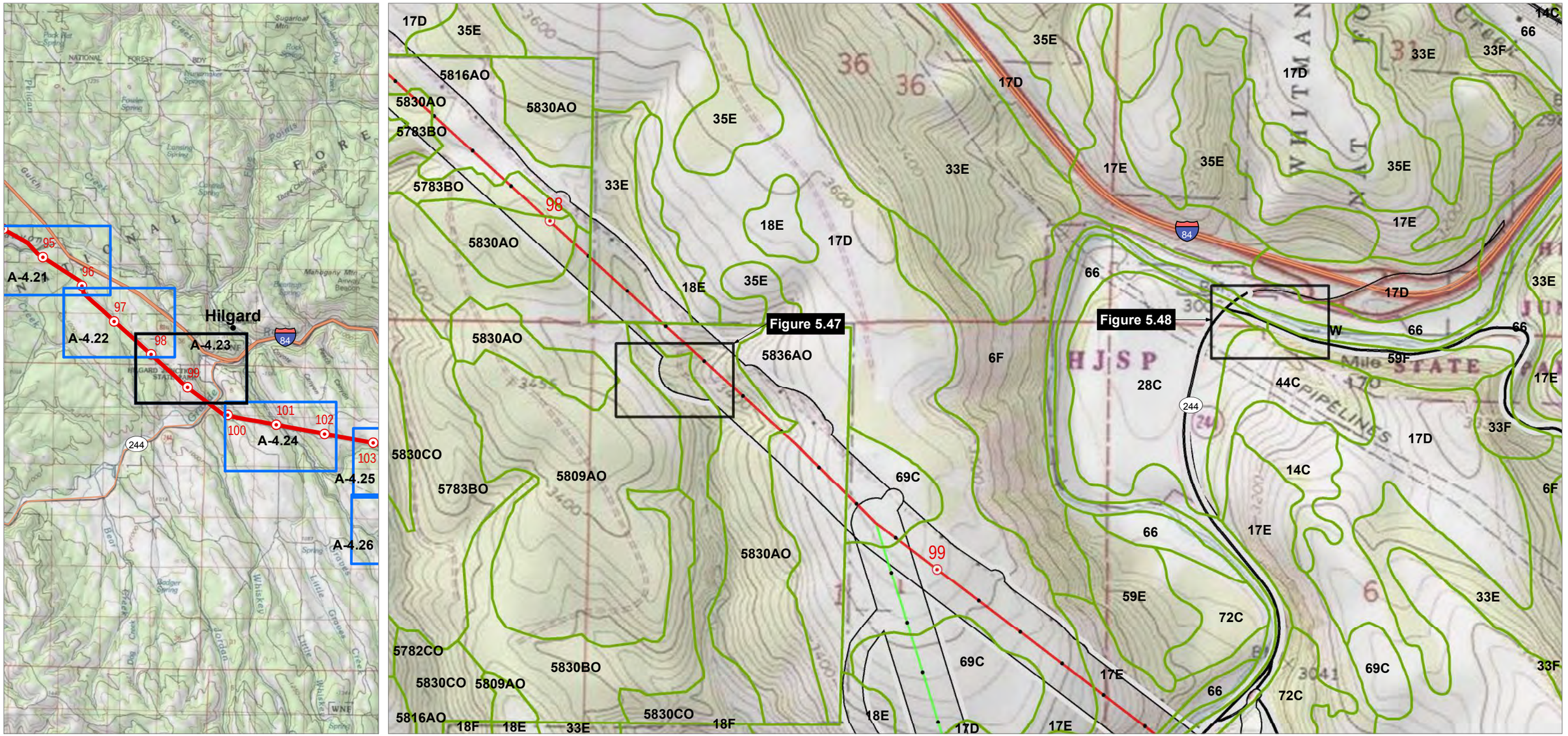
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Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-4.22
Wetland and Other Waters Delineation Report
Soil Map
Union County



0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route
- Alternative

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

Other Features
- Interstates or Highways
- Other Major Roads
- Railroads

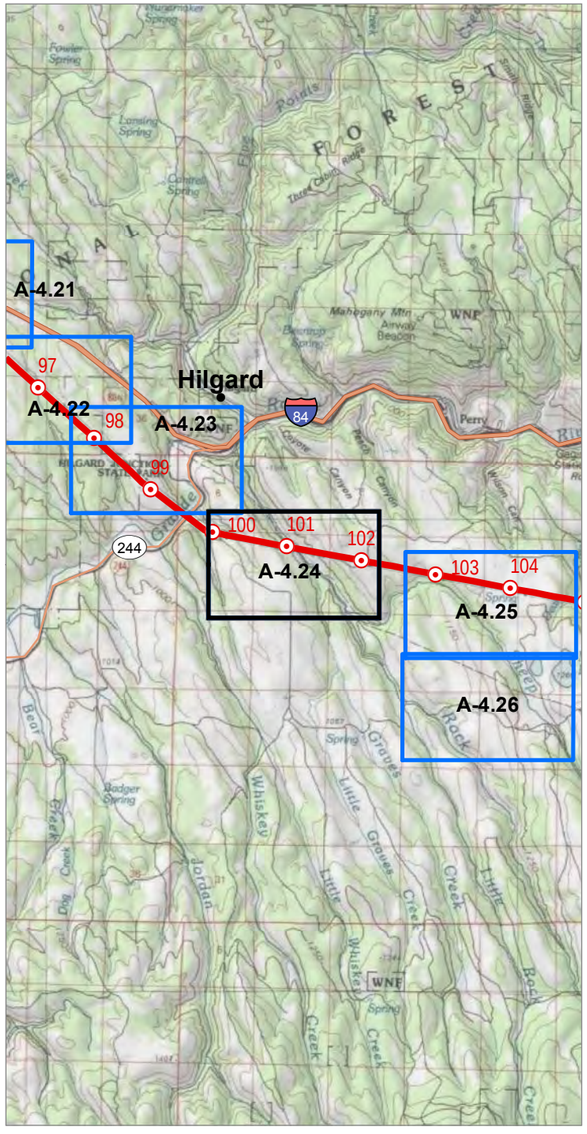
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Image Source: National Agricultural Imagery Program 2016

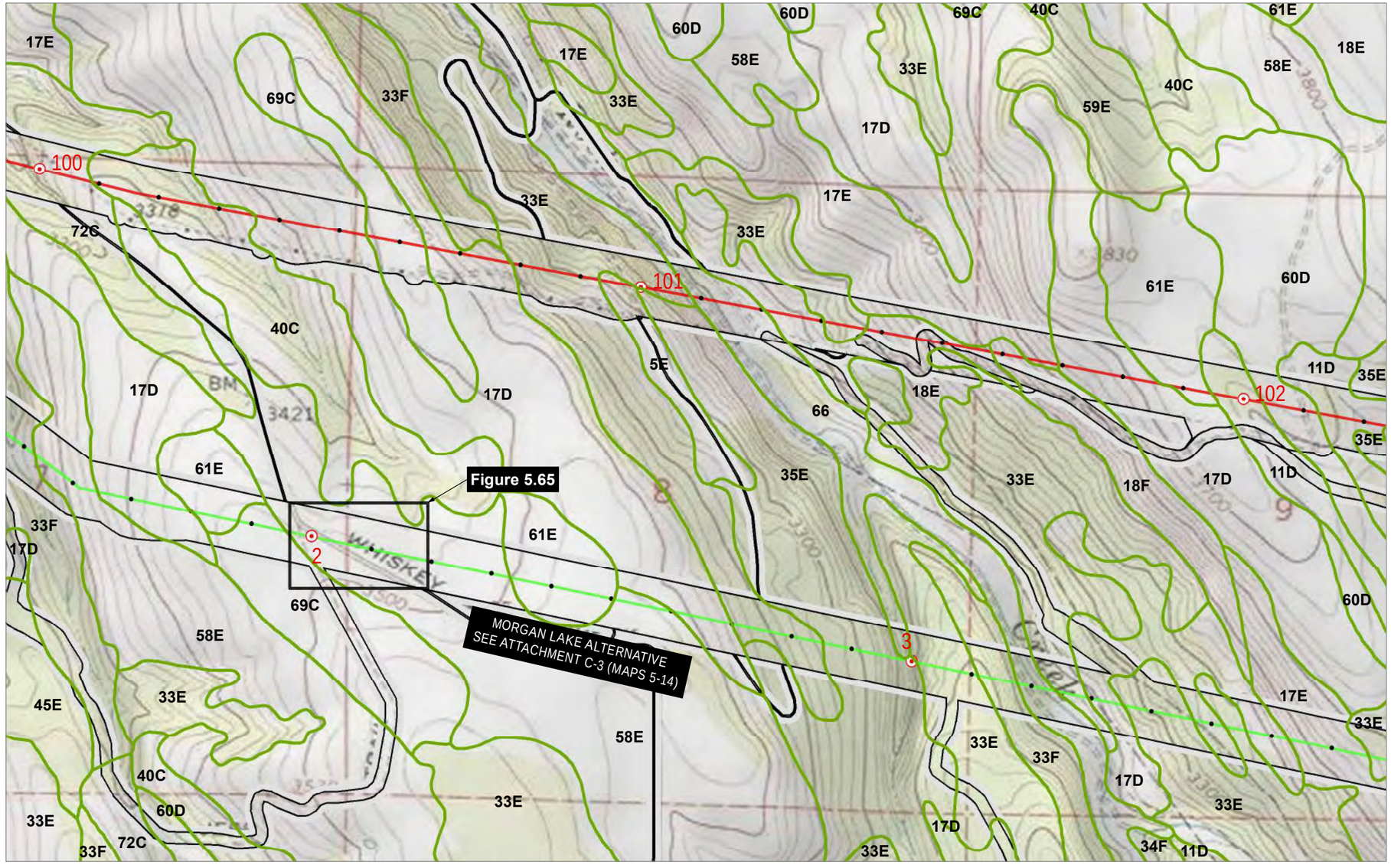
Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-4.23
Wetland and Other Waters Delineation Report
Soil Map
Union County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route
- Alternative

Mileposts
- Mile
- Tenth-mile

Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

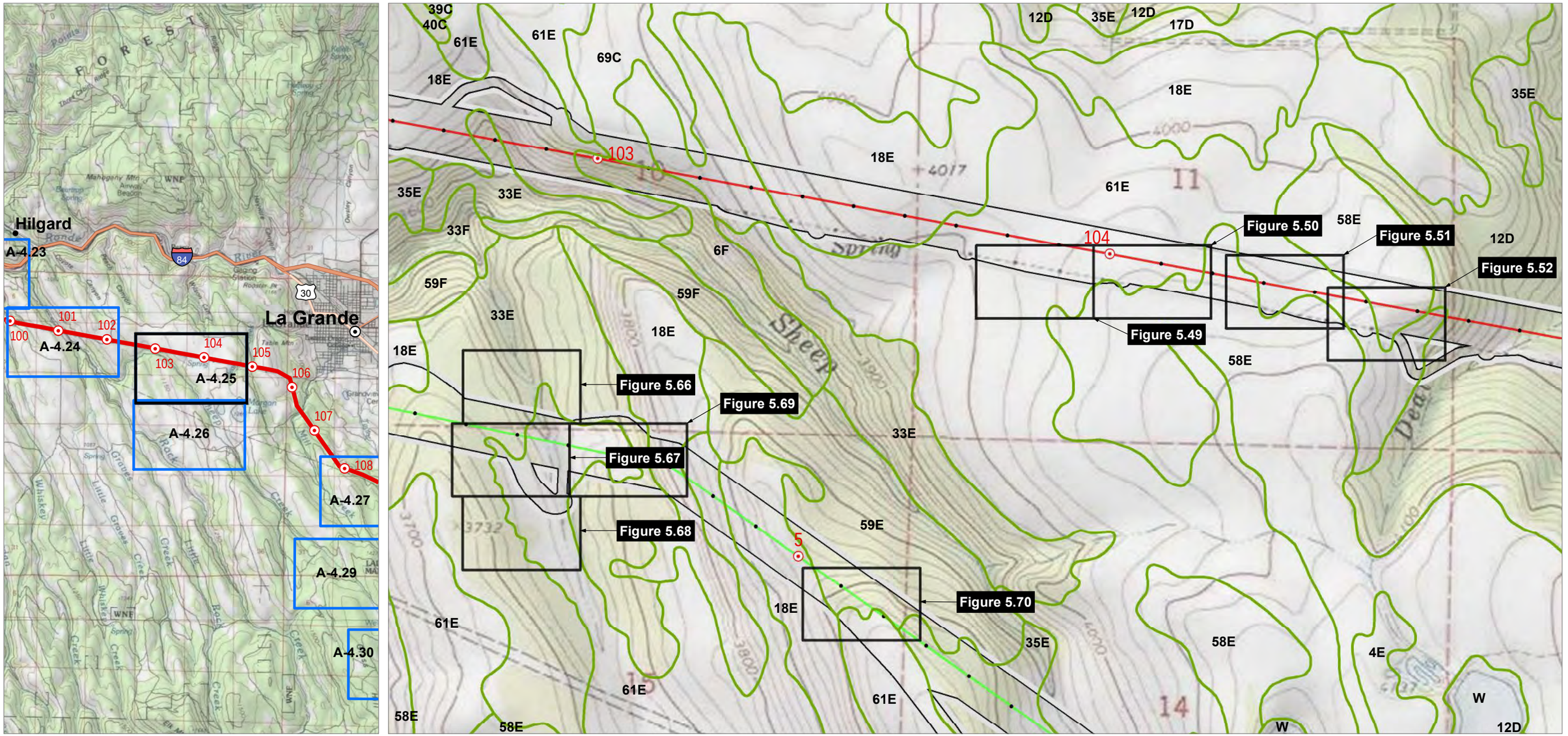
Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-4.24
Wetland and Other Waters Delineation Report
Soil Map
Union County



0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route
- Alternative

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

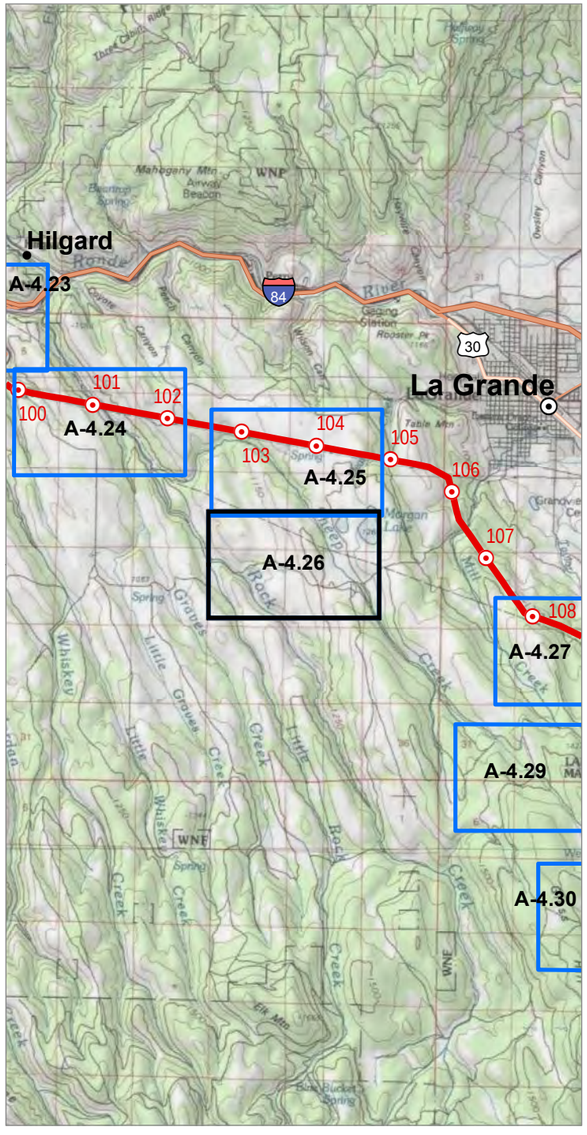
Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

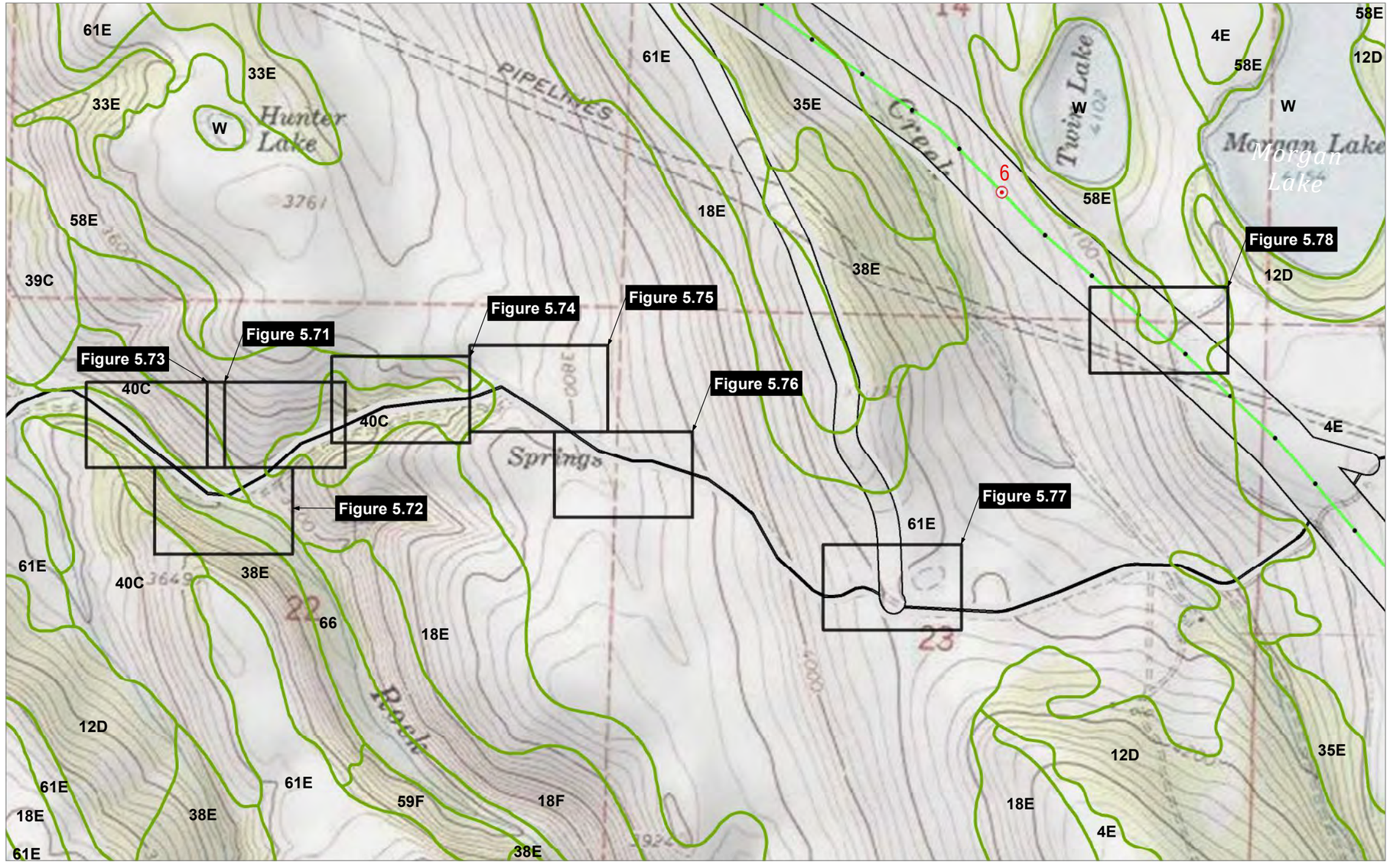
Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-4.25
Wetland and Other Waters Delineation Report
Soil Map
Union County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Alternative

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

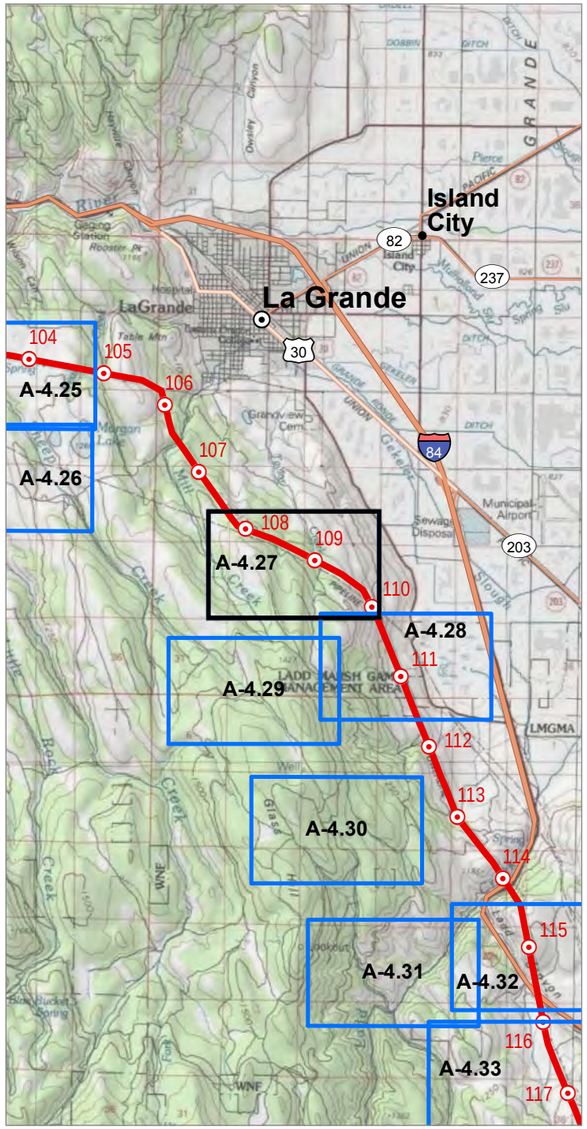
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Image Source: National Agricultural Imagery Program 2016

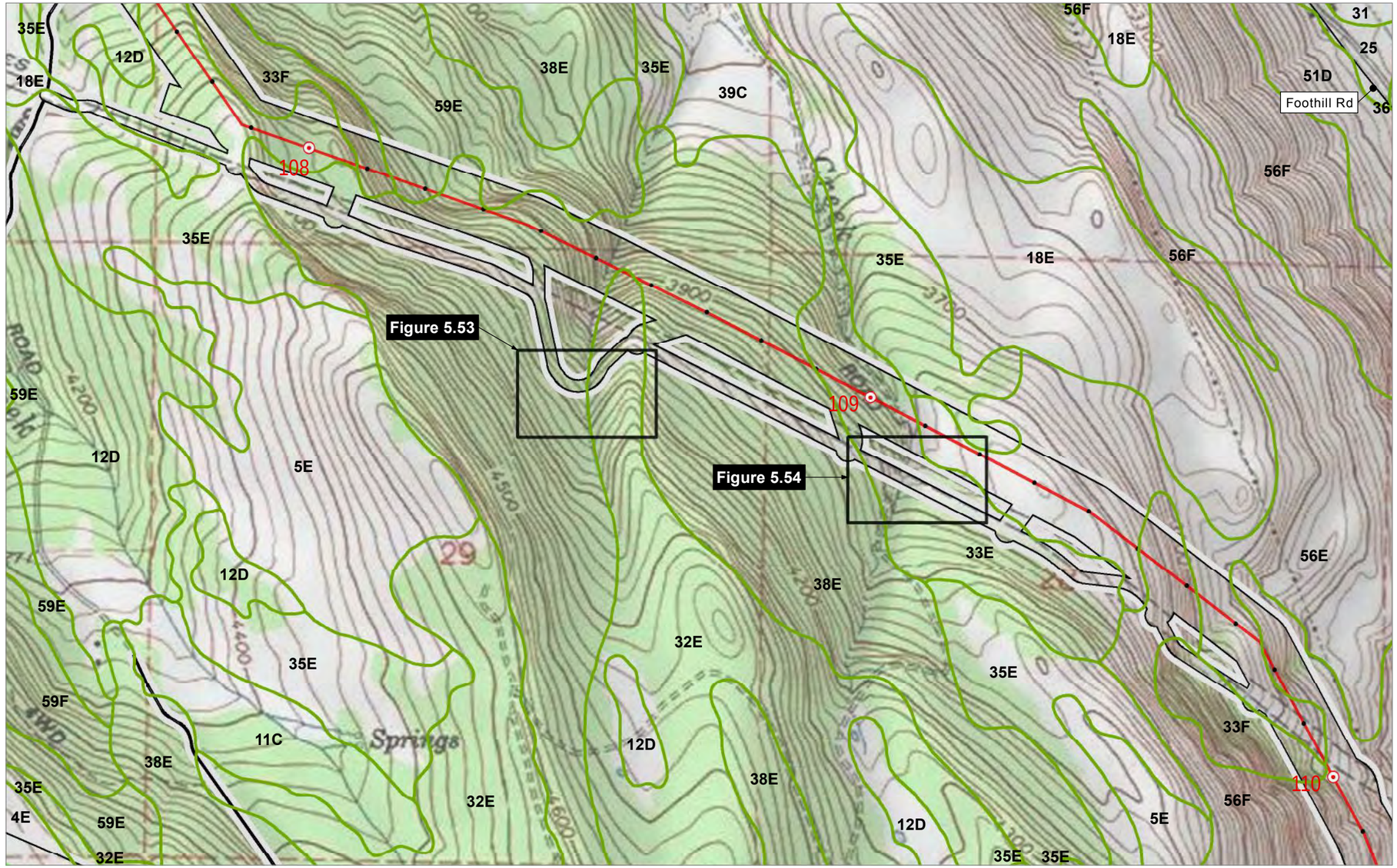
Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

IDAHO POWER
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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-4.26
Wetland and Other Waters Delineation Report
Soil Map
Union County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route
- Alternative

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

Other Features
- Other Major Roads

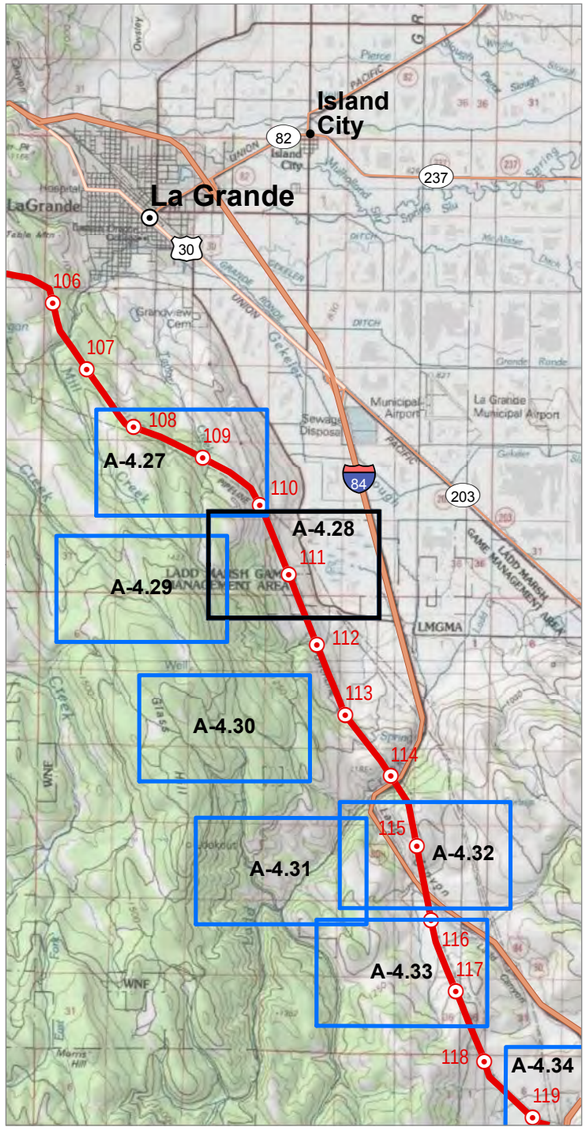
Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

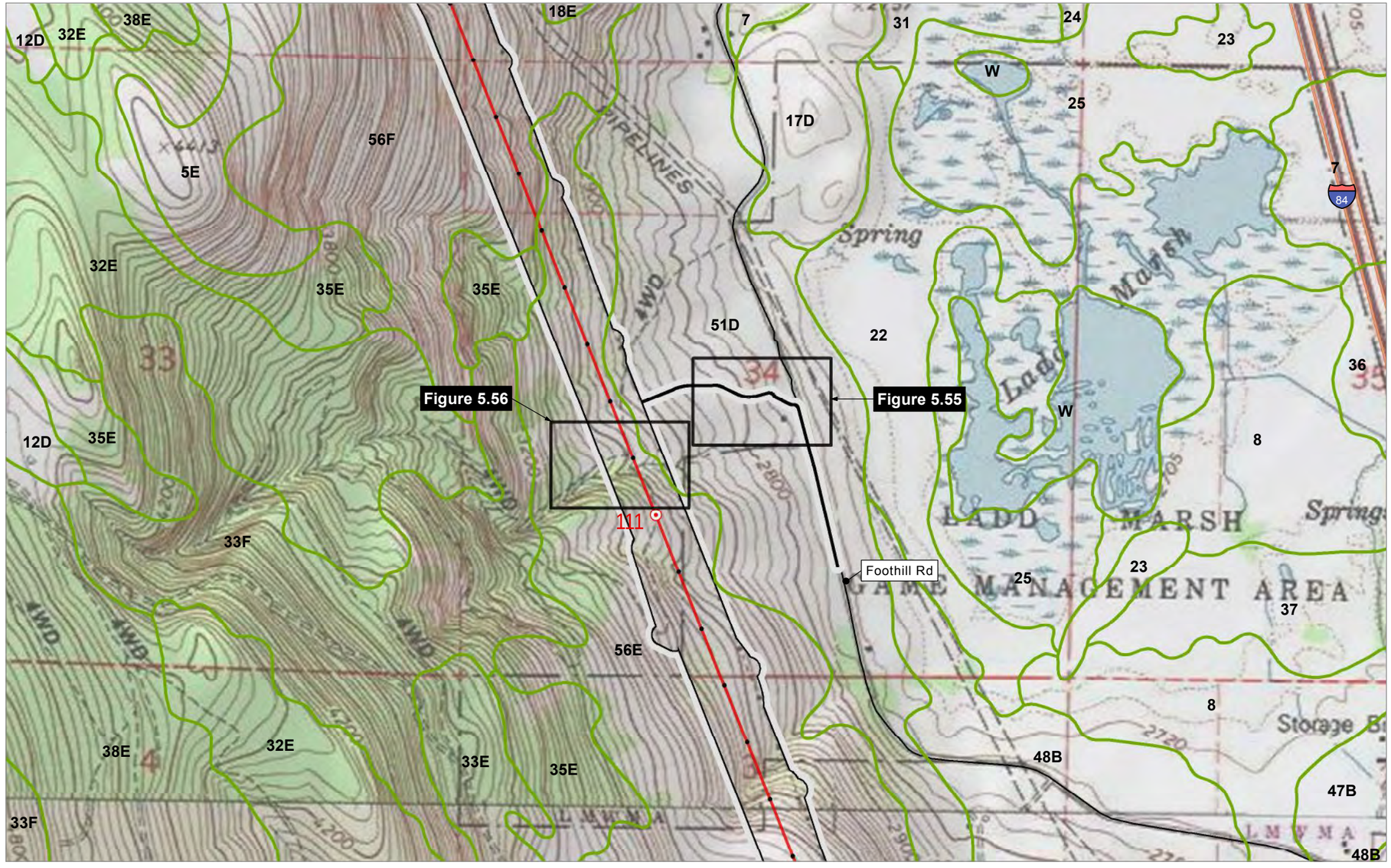
Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-4.27
Wetland and Other Waters Delineation Report
Soil Map
Union County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

Other Features
- Interstates or Highways
- Other Major Roads

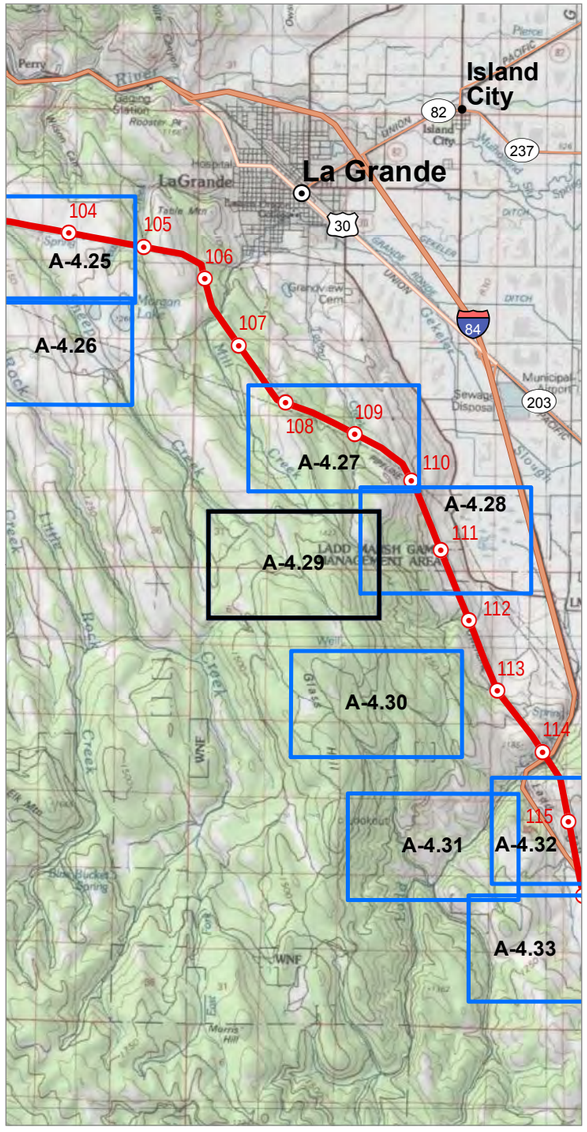
Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

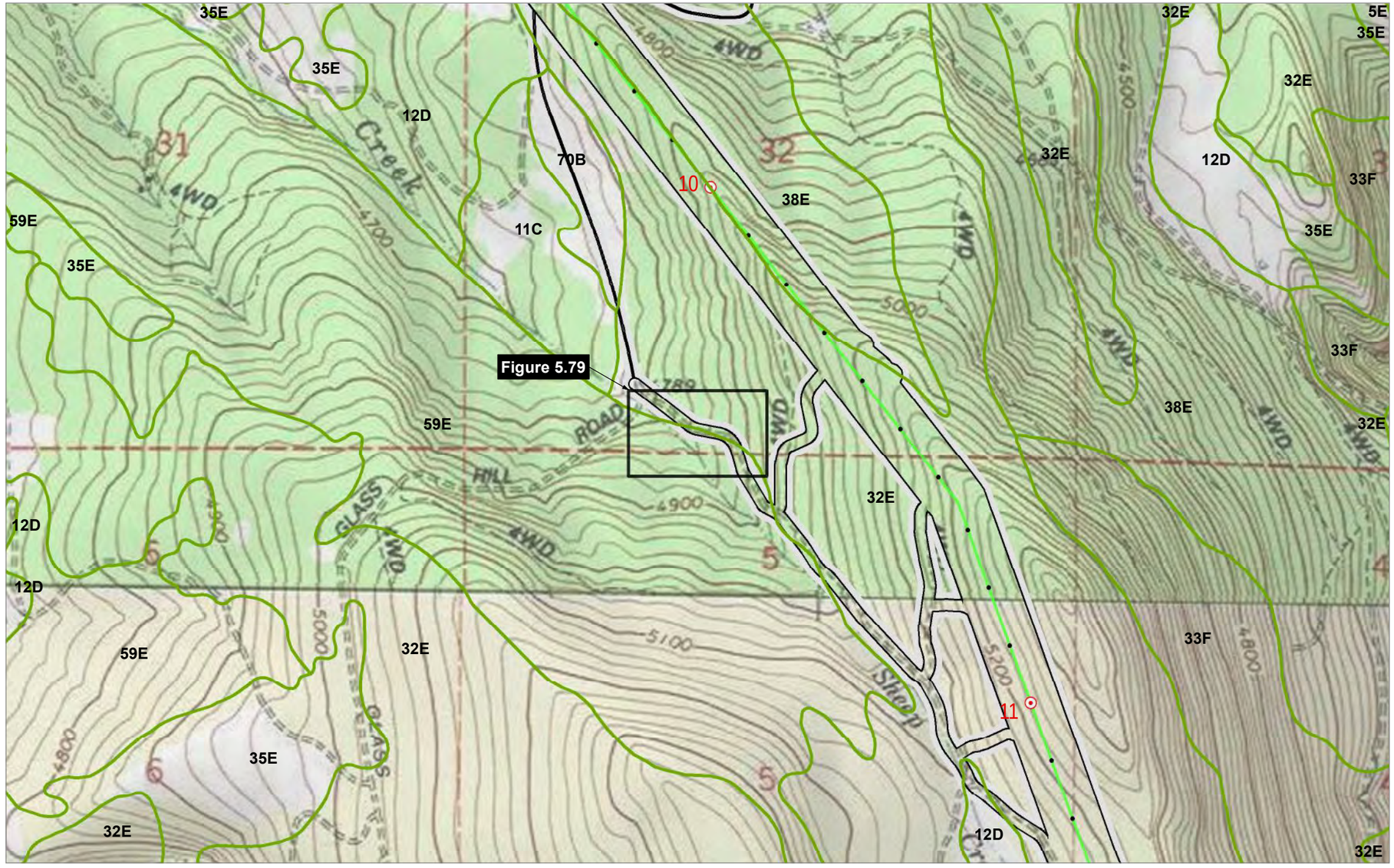
Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-4.28
Wetland and Other Waters Delineation Report
Soil Map
Union County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Alternative

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

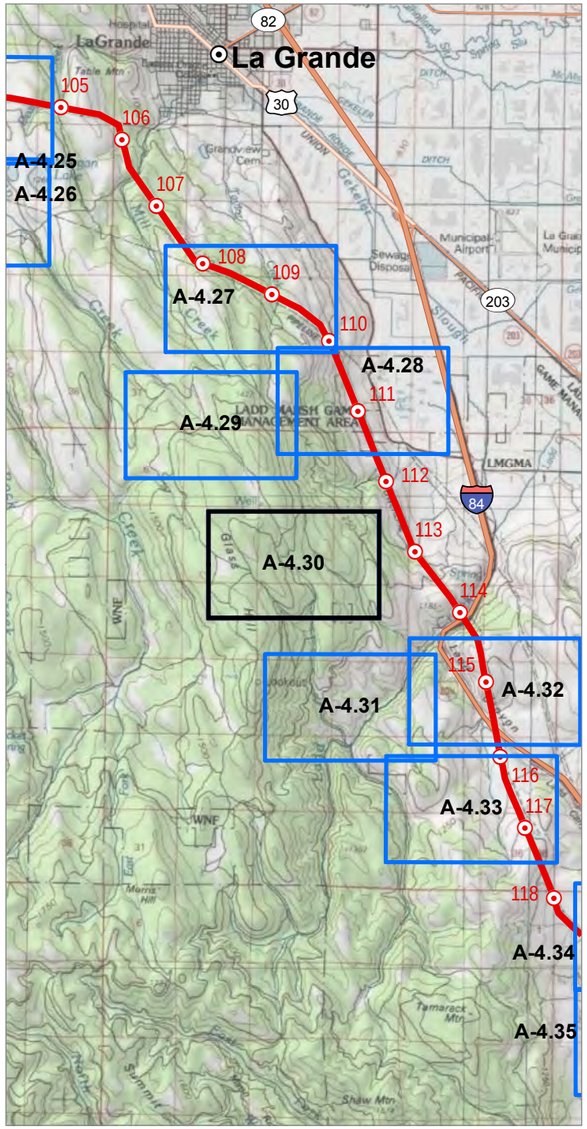
Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

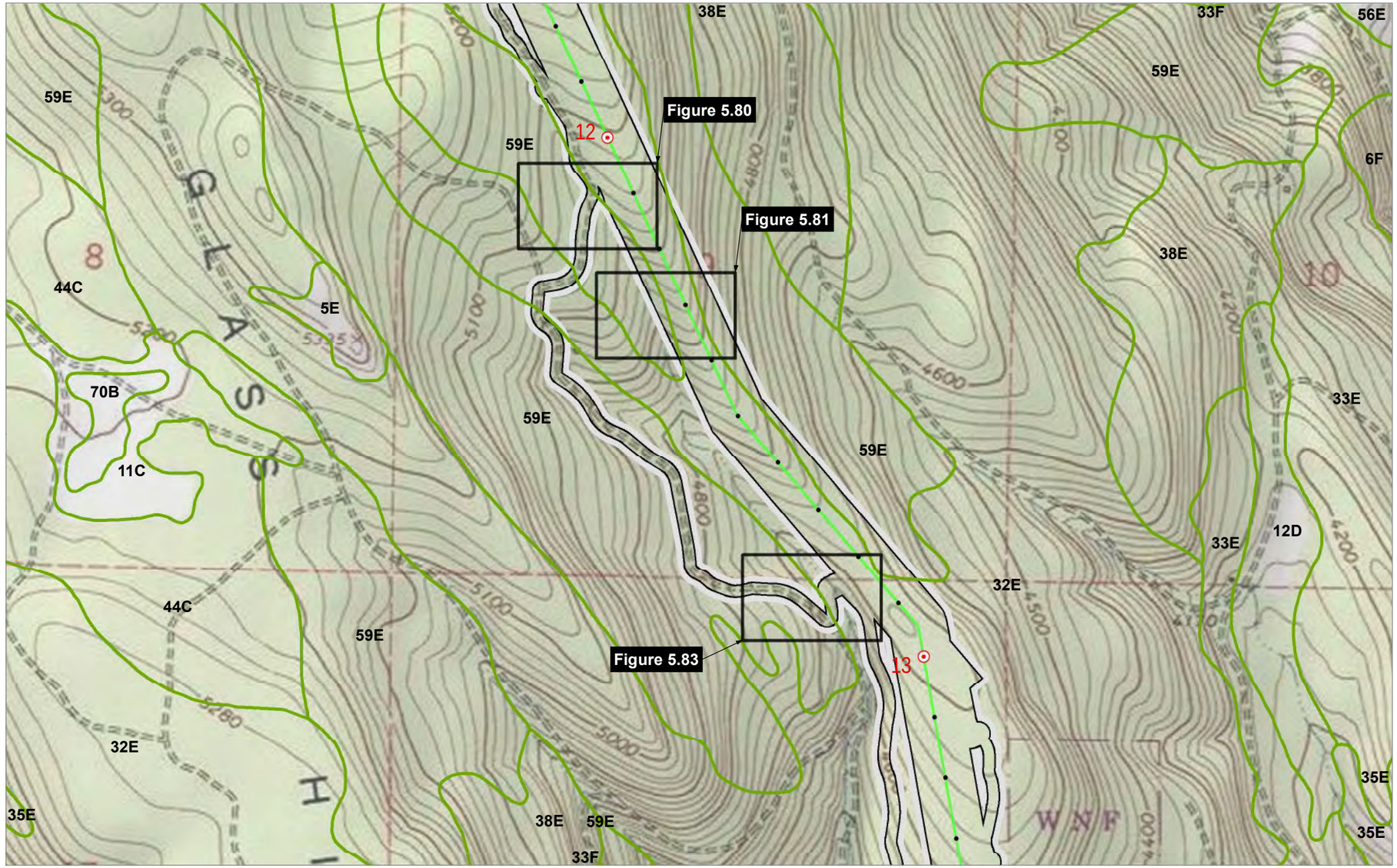
Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-4.29
Wetland and Other Waters Delineation Report
Soil Map
Union County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Alternative

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

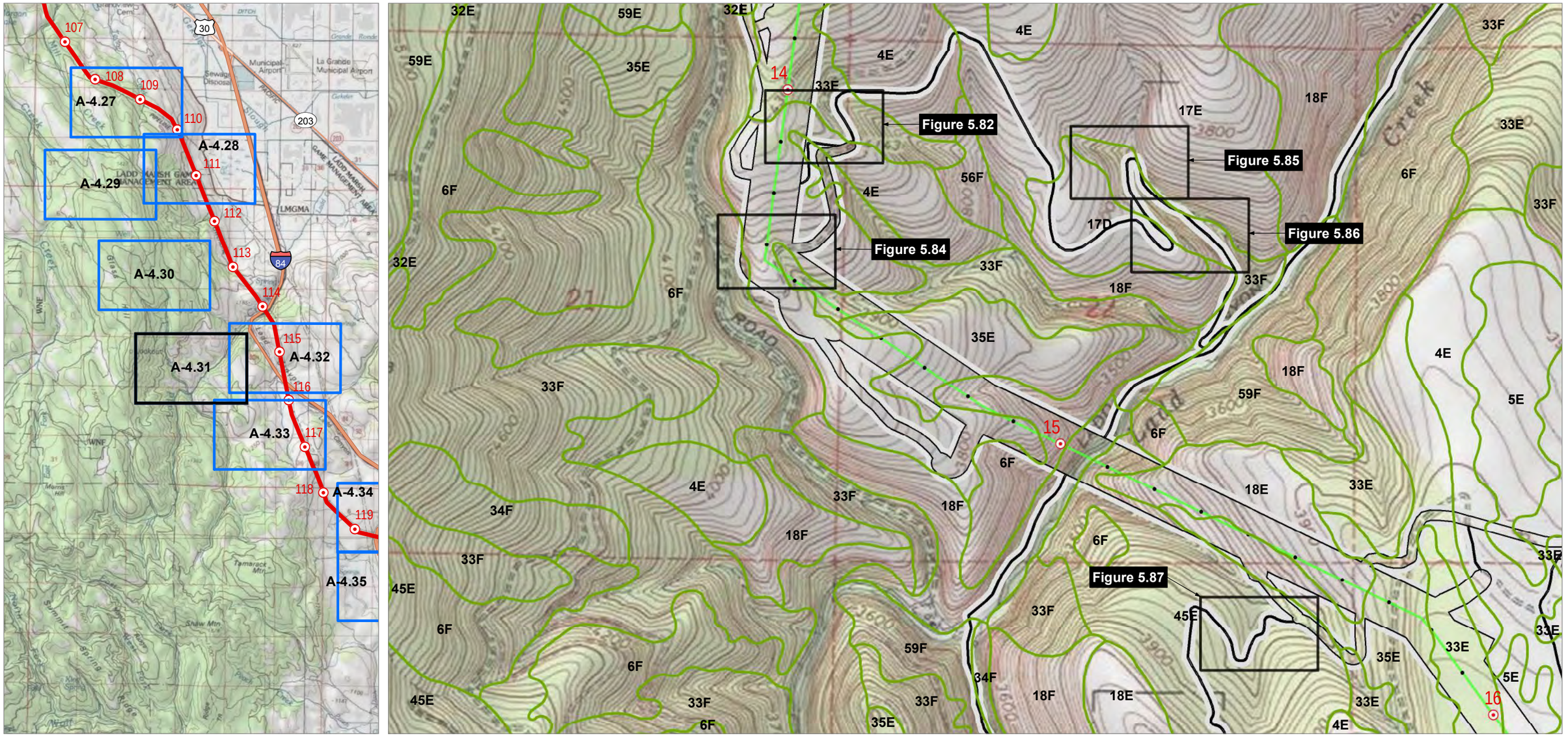
Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-4.30
Wetland and Other Waters Delineation Report
Soil Map
Union County



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

Project Features
- Site Boundary
- Alternative

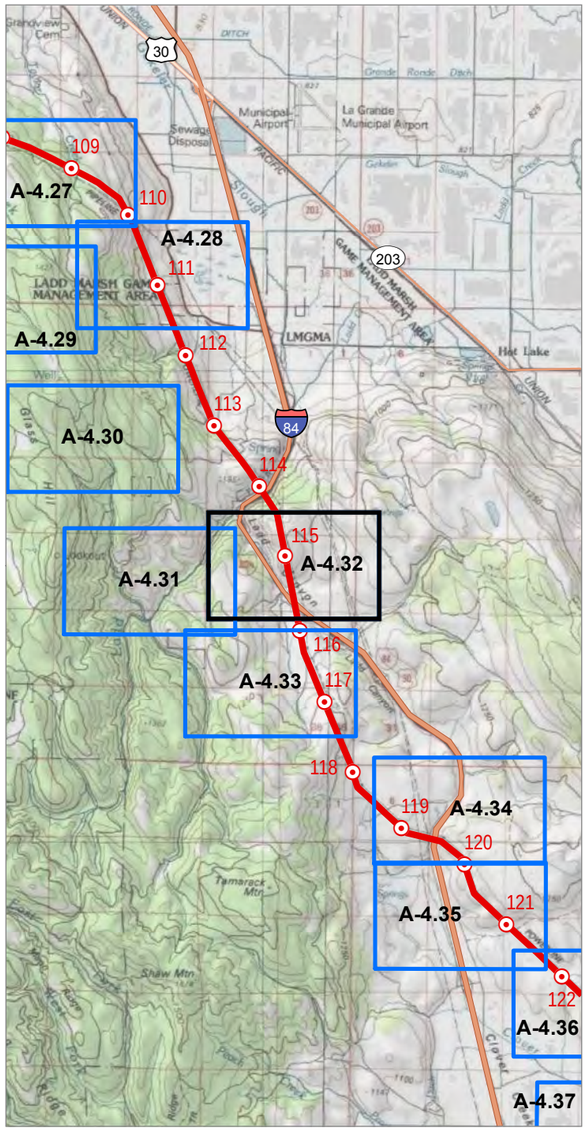
Mileposts
- Mile
- Tenth-mile
- Index Map Extent

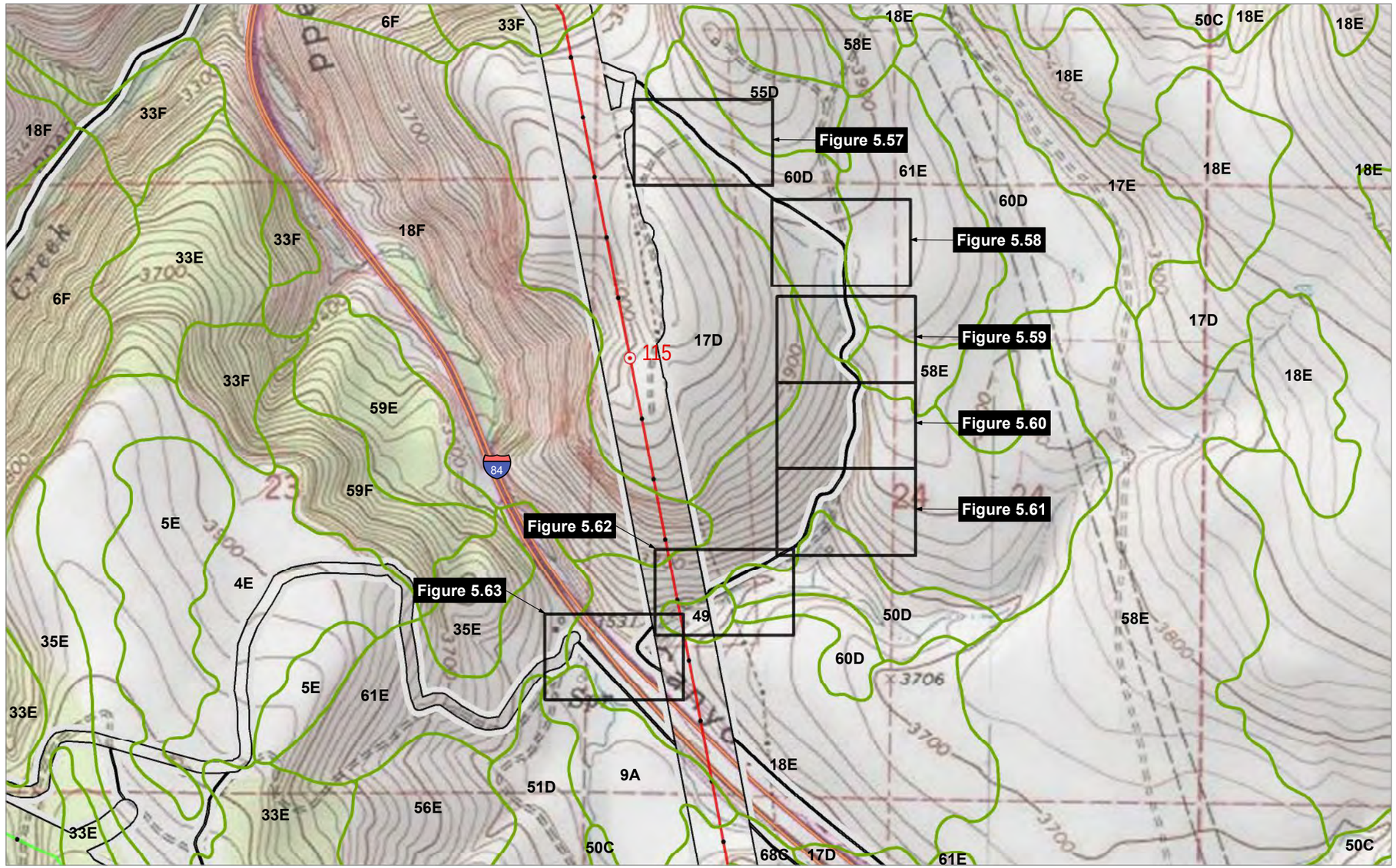
National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-4.31
Wetland and Other Waters Delineation Report
Soil Map
Union County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route
- Alternative

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

Other Features
- Interstates or Highways

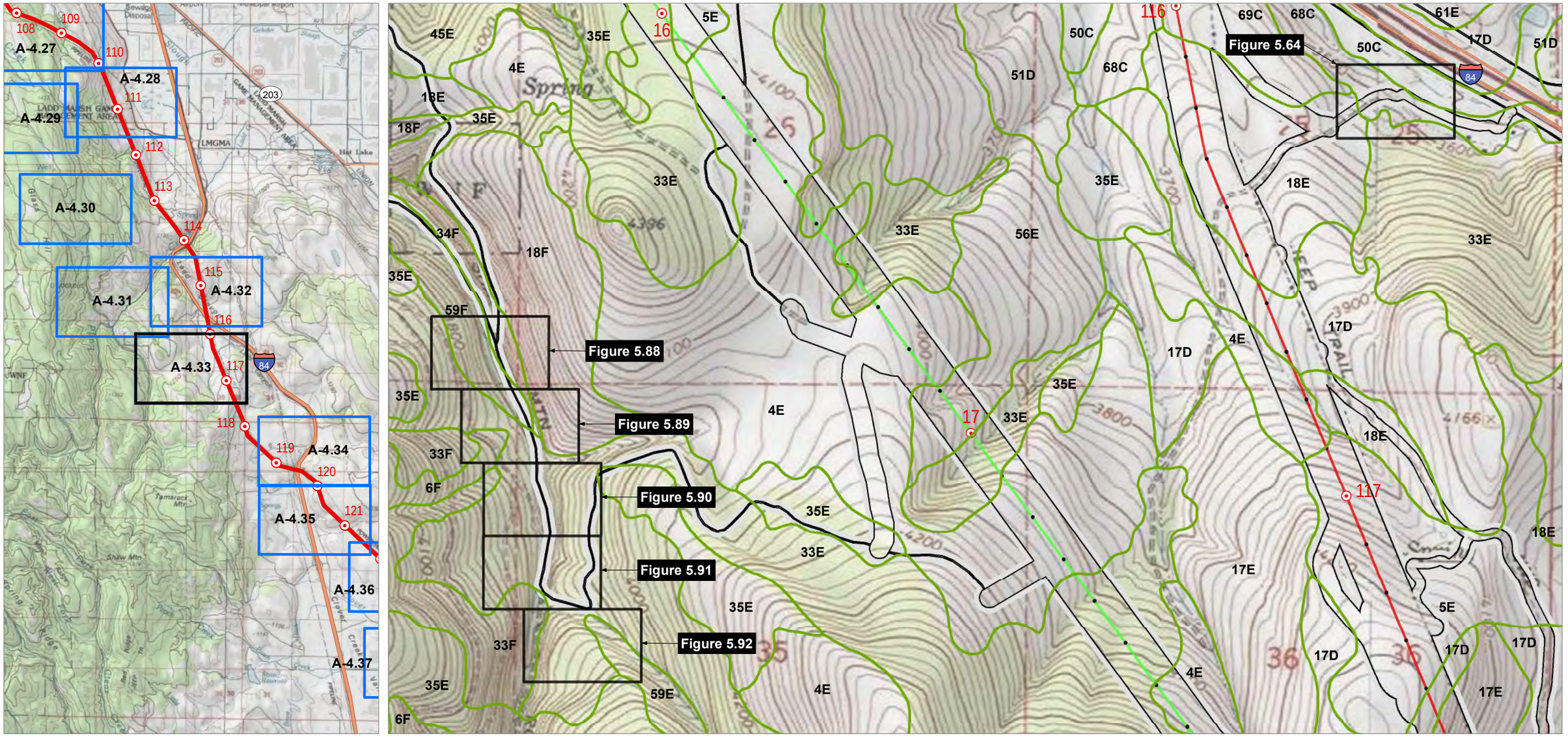
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Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-4.32
Wetland and Other Waters Delineation Report
Soil Map
Union County



0 2
Miles

0 1,000
Feet

Map Area



Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

Project Features
- Site Boundary
- Proposed Route
- Alternative

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

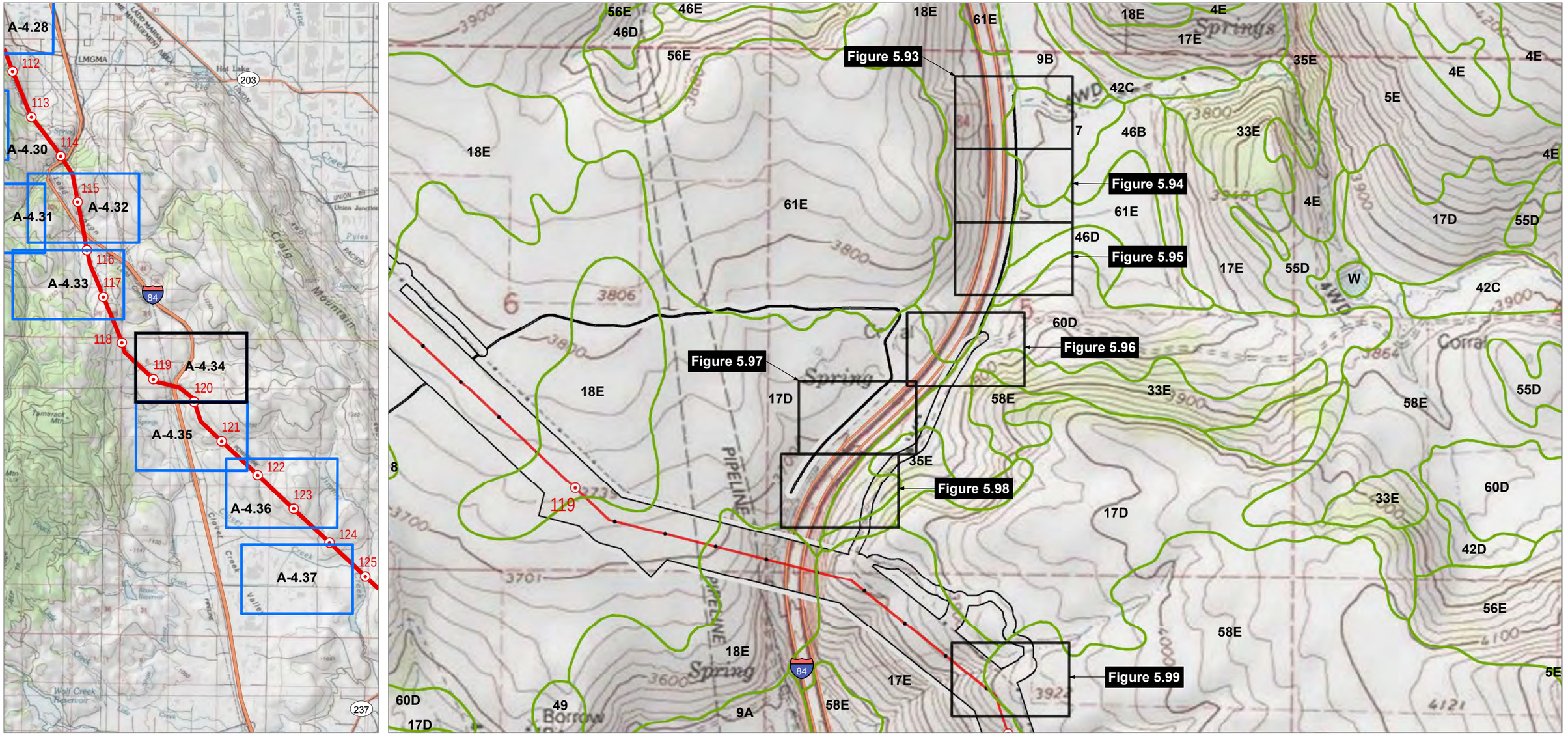
National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

Other Features
- Interstates or Highways

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-4.33
Wetland and Other Waters Delineation Report
Soil Map
Union County



0 2
Miles

Map Area



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

Other Features
- Interstates or Highways

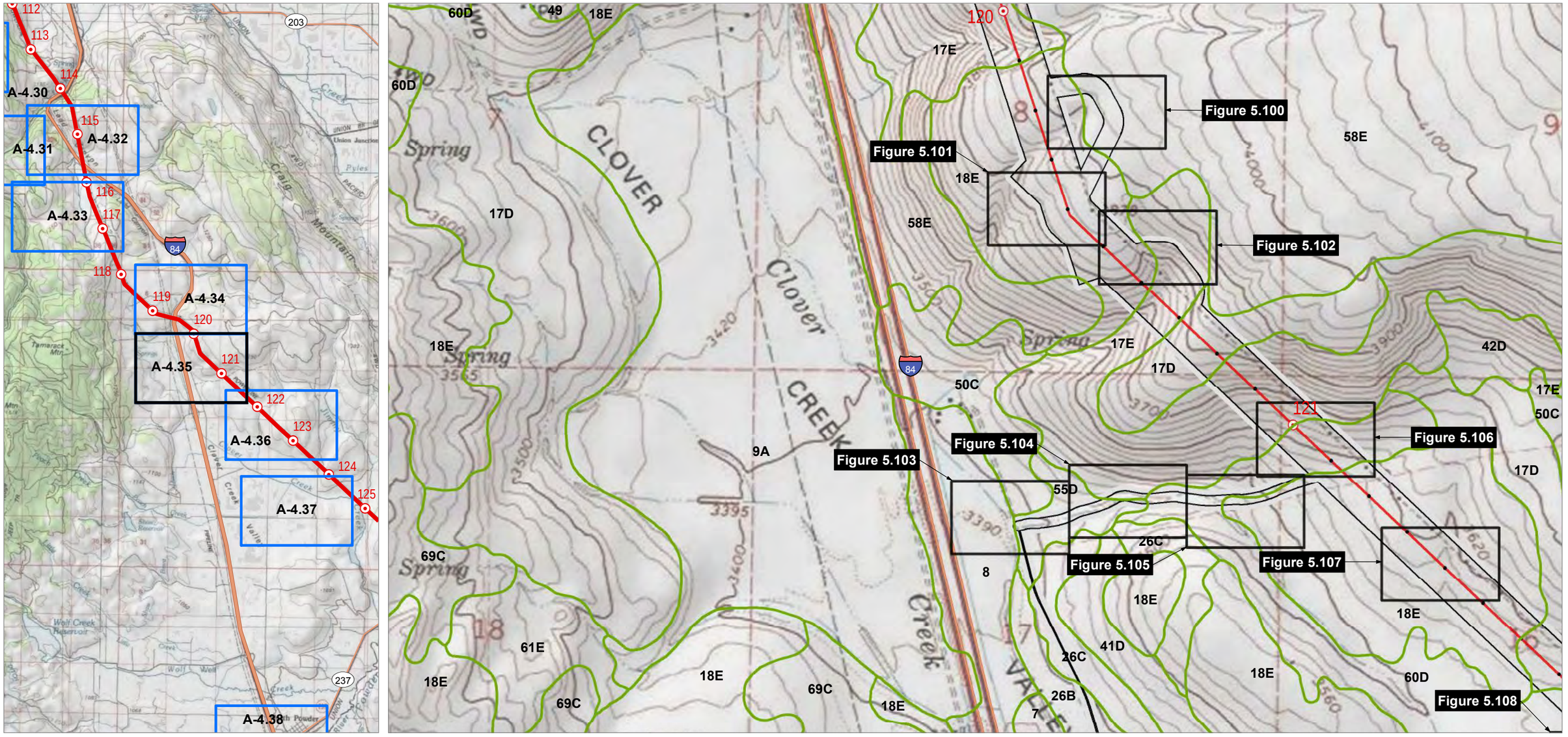
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Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-4.34
Wetland and Other Waters Delineation Report
Soil Map
Union County



0 2
Miles

Map Area



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

Other Features
- Interstates or Highways

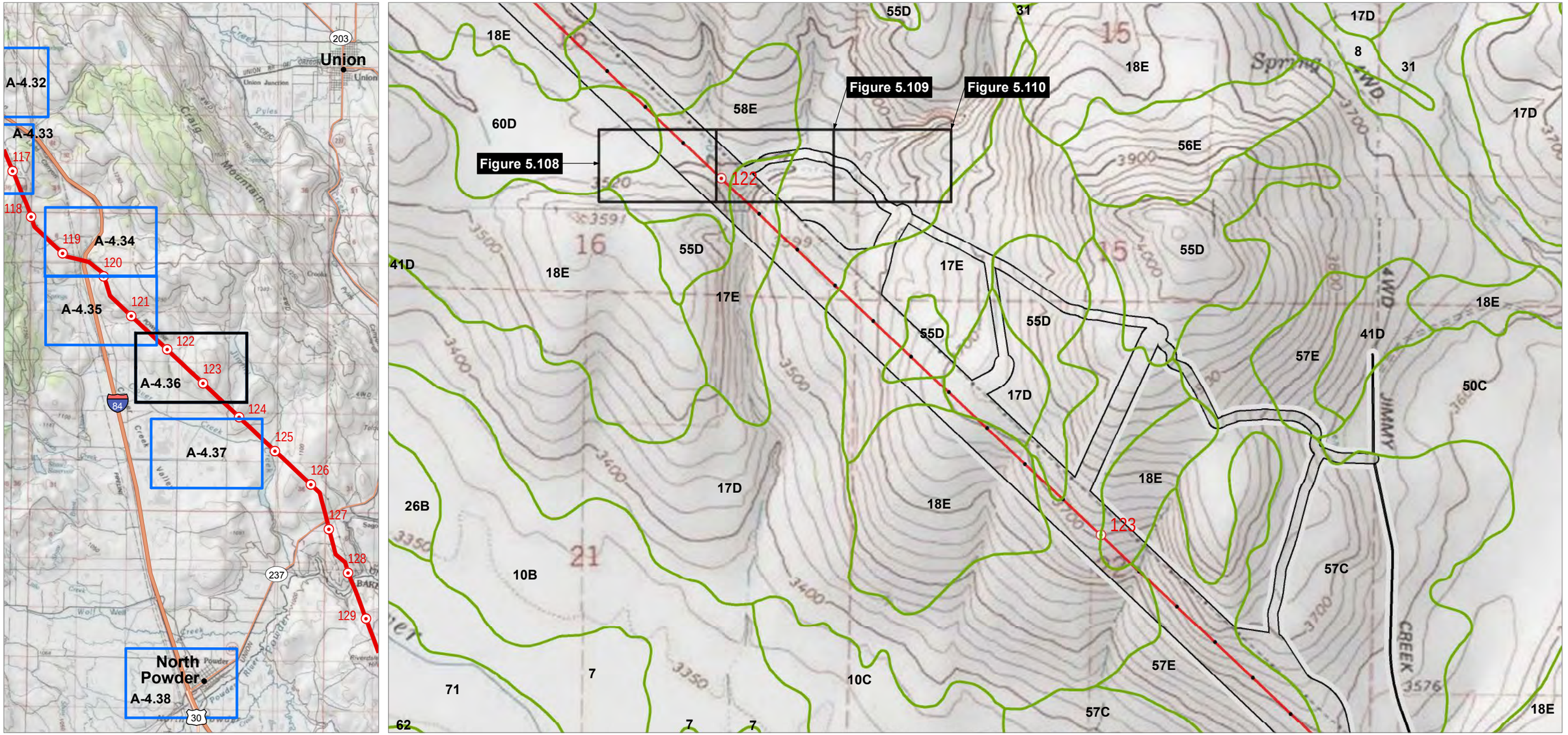
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Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-4.35
Wetland and Other Waters Delineation Report
Soil Map
Union County



0 2
Miles

Map Area



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

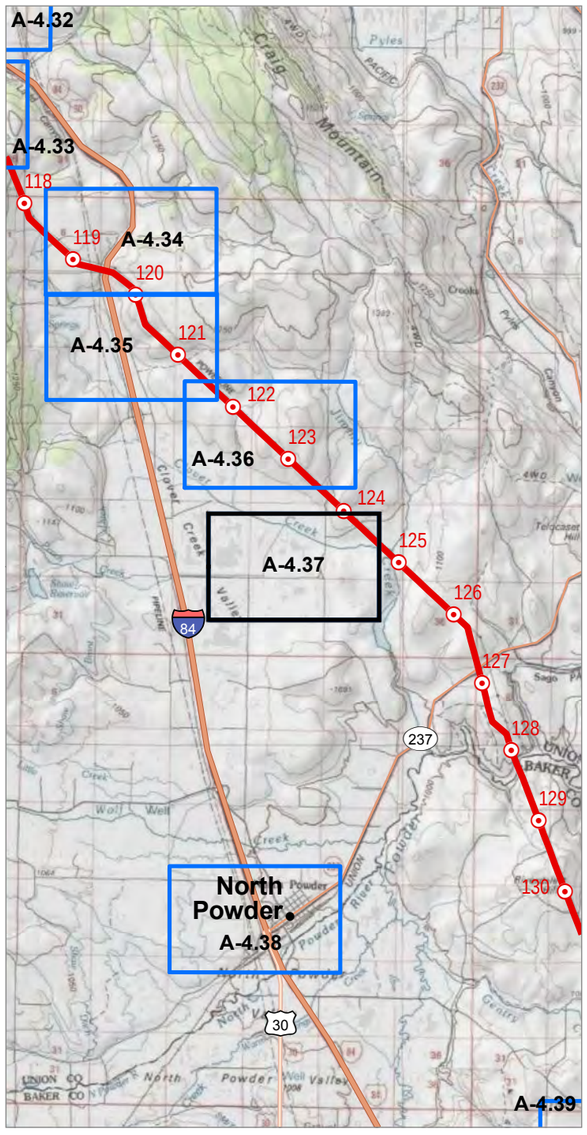
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Image Source: National Agricultural Imagery Program 2016

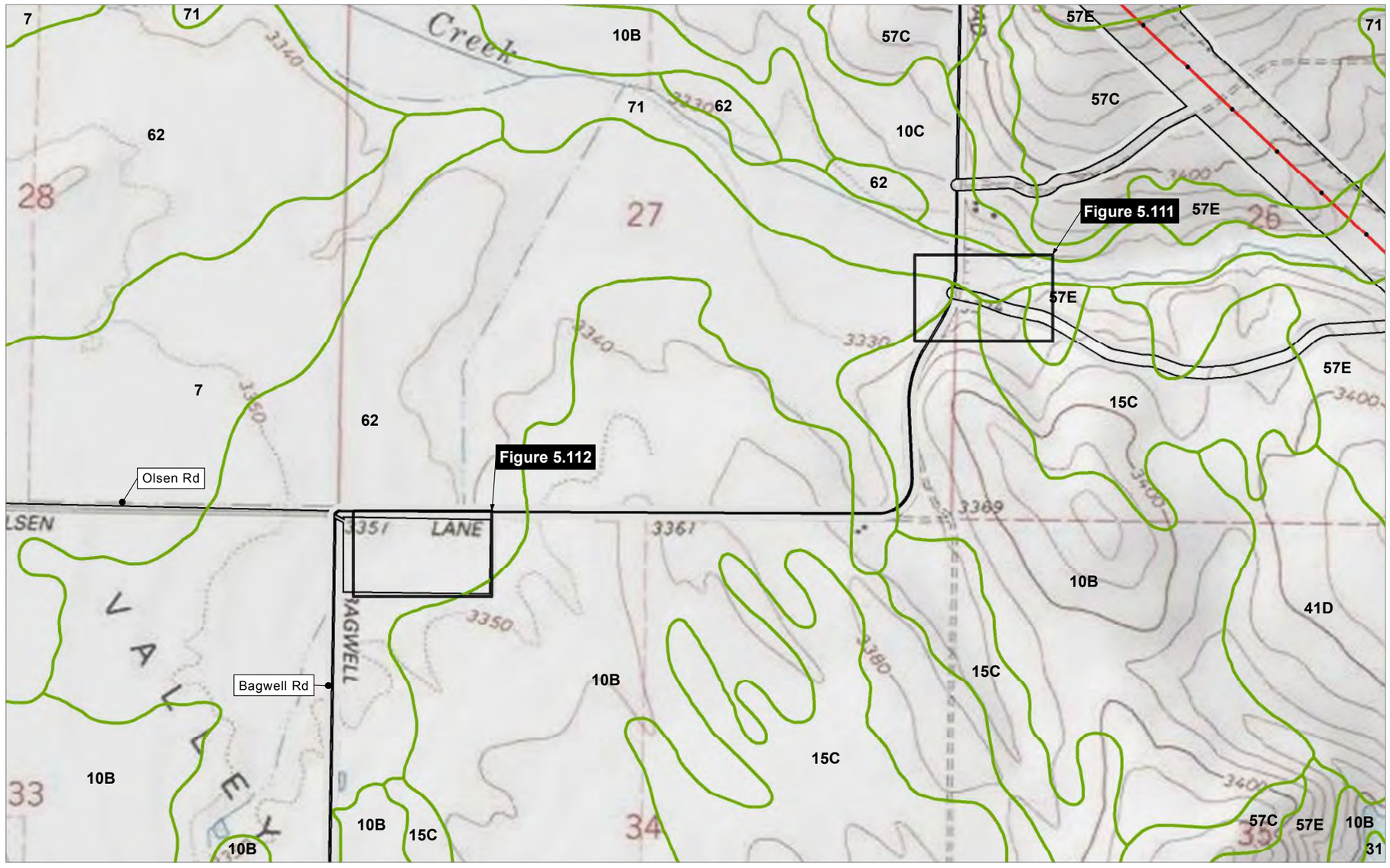
Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-4.36
Wetland and Other Waters Delineation Report
Soil Map
Union County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

Other Features
- Other Major Roads

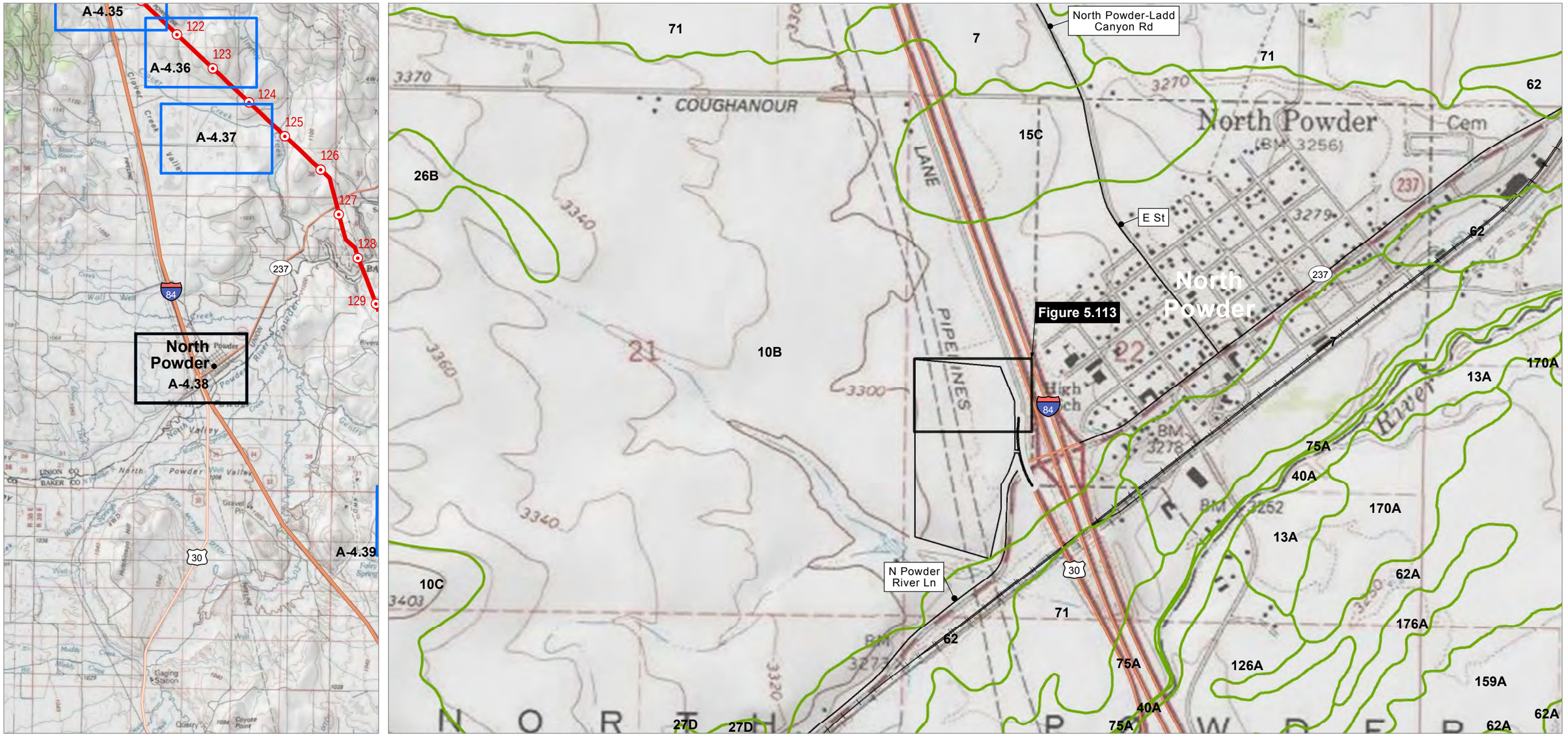
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Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-4.37
Wetland and Other Waters Delineation Report
Soil Map
Union County



0 2
Miles

0 1,000
Feet

Map Area



Project Features
- Site Boundary
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

Other Features
- Interstates or Highways
- Other Major Roads
- Railroads

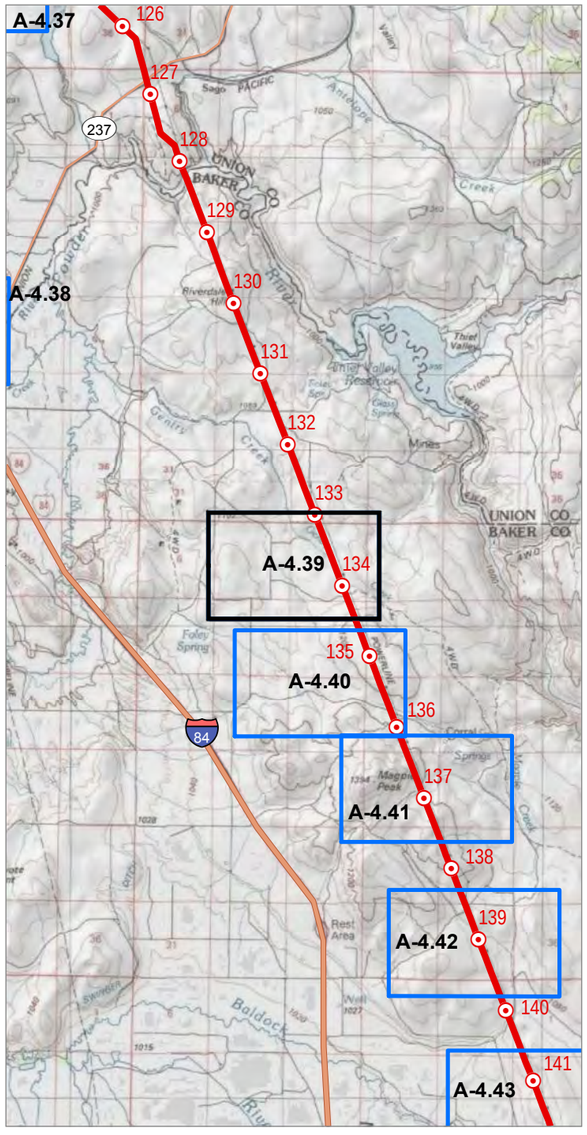
Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

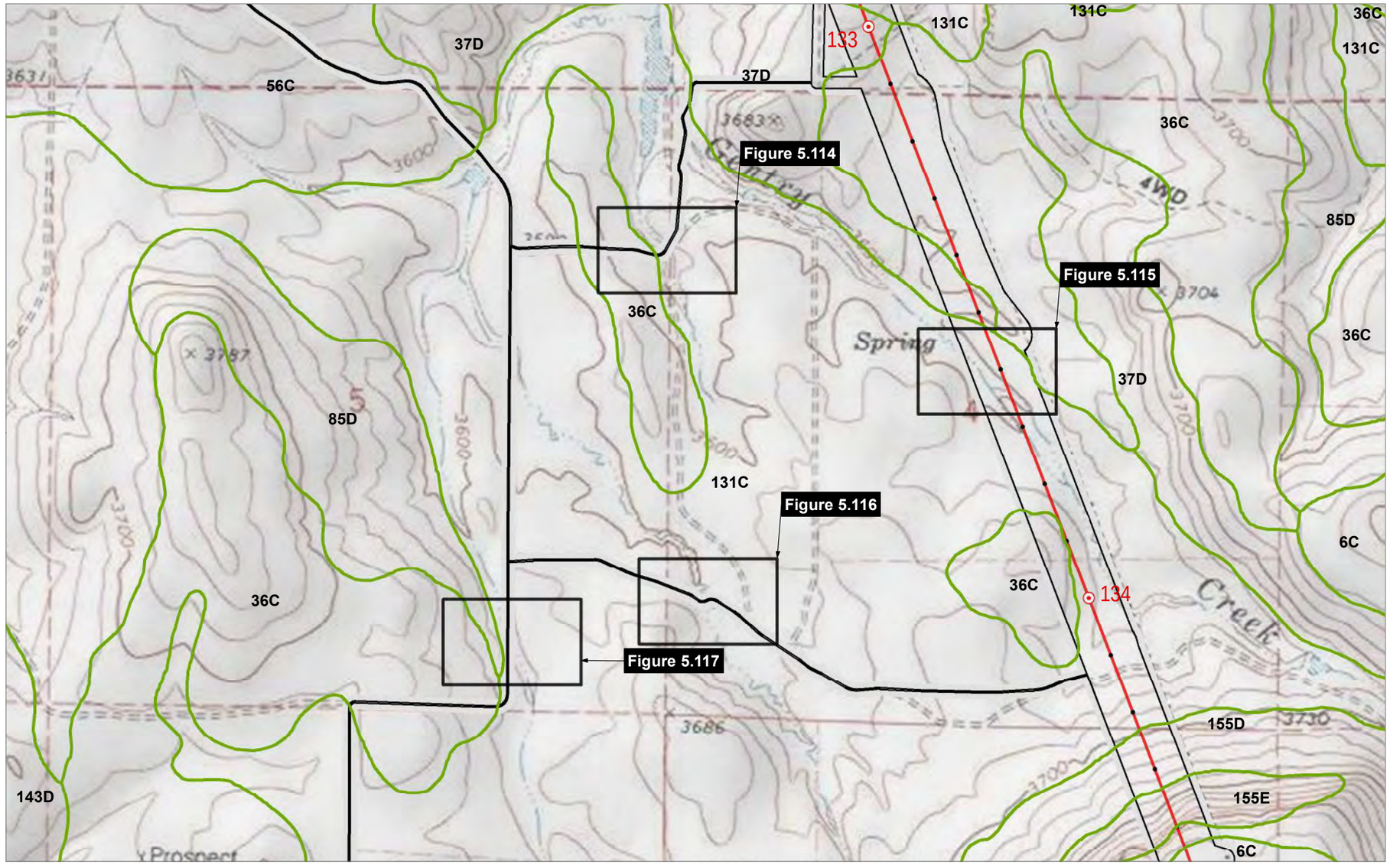
Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-4.38
Wetland and Other Waters Delineation Report
Soil Map
Union County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

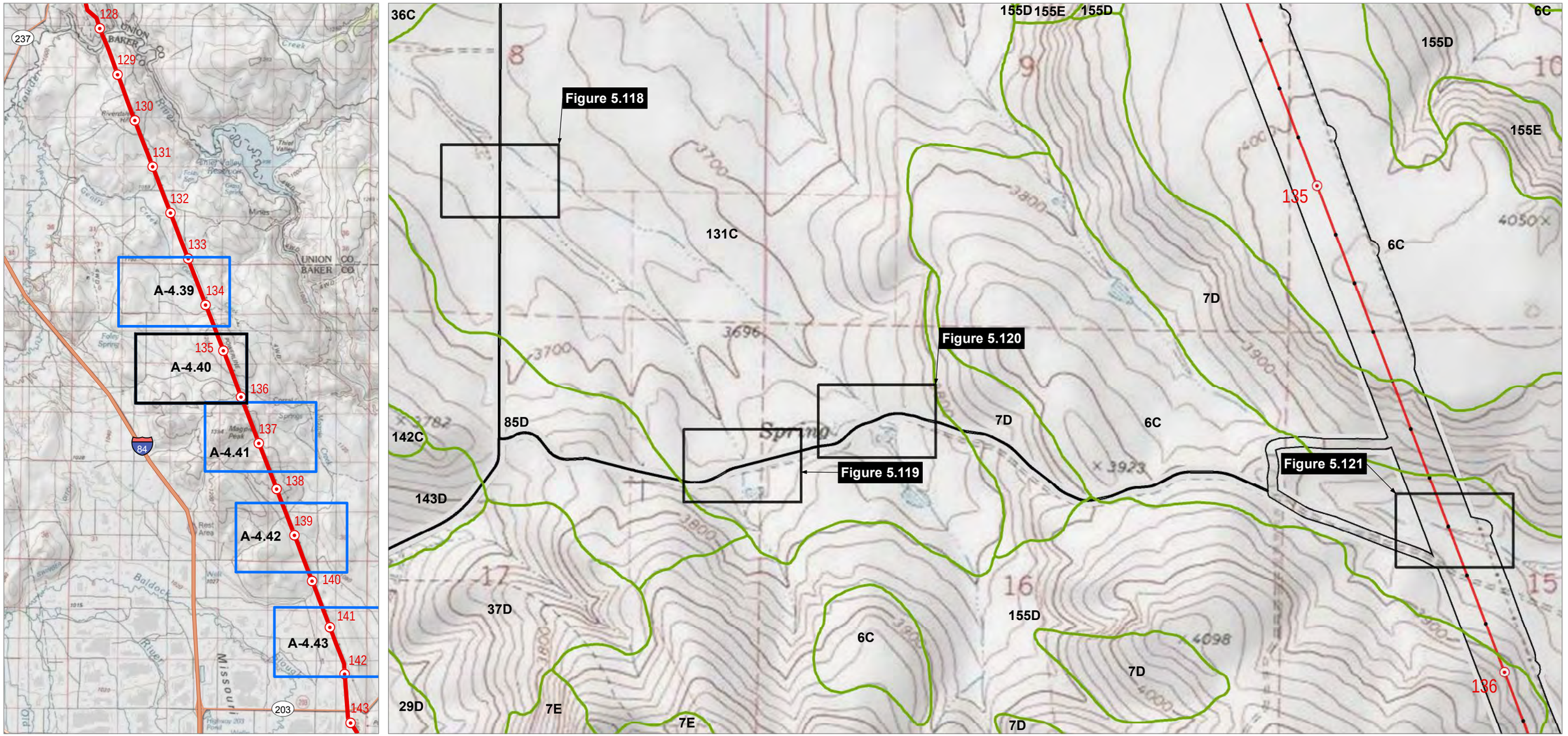
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Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

IDAHO POWER
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Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-4.39
Wetland and Other Waters Delineation Report
Soil Map
Baker County



0 2
Miles



0 1,000
Feet

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

Project Features
- Site Boundary
- Proposed Route

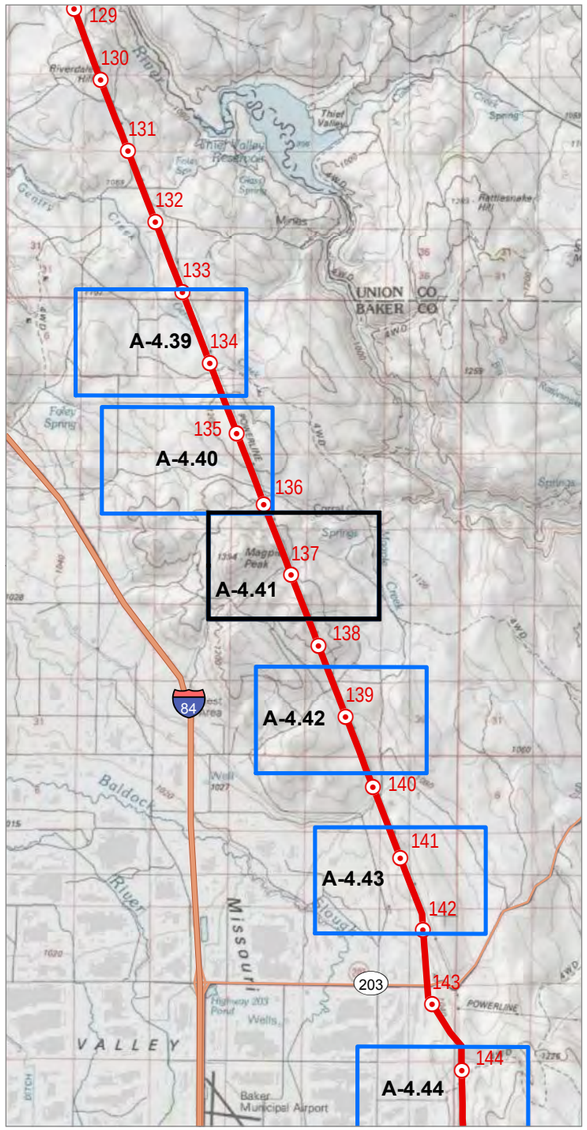
Mileposts
- Mile
- Tenth-mile
- Index Map Extent

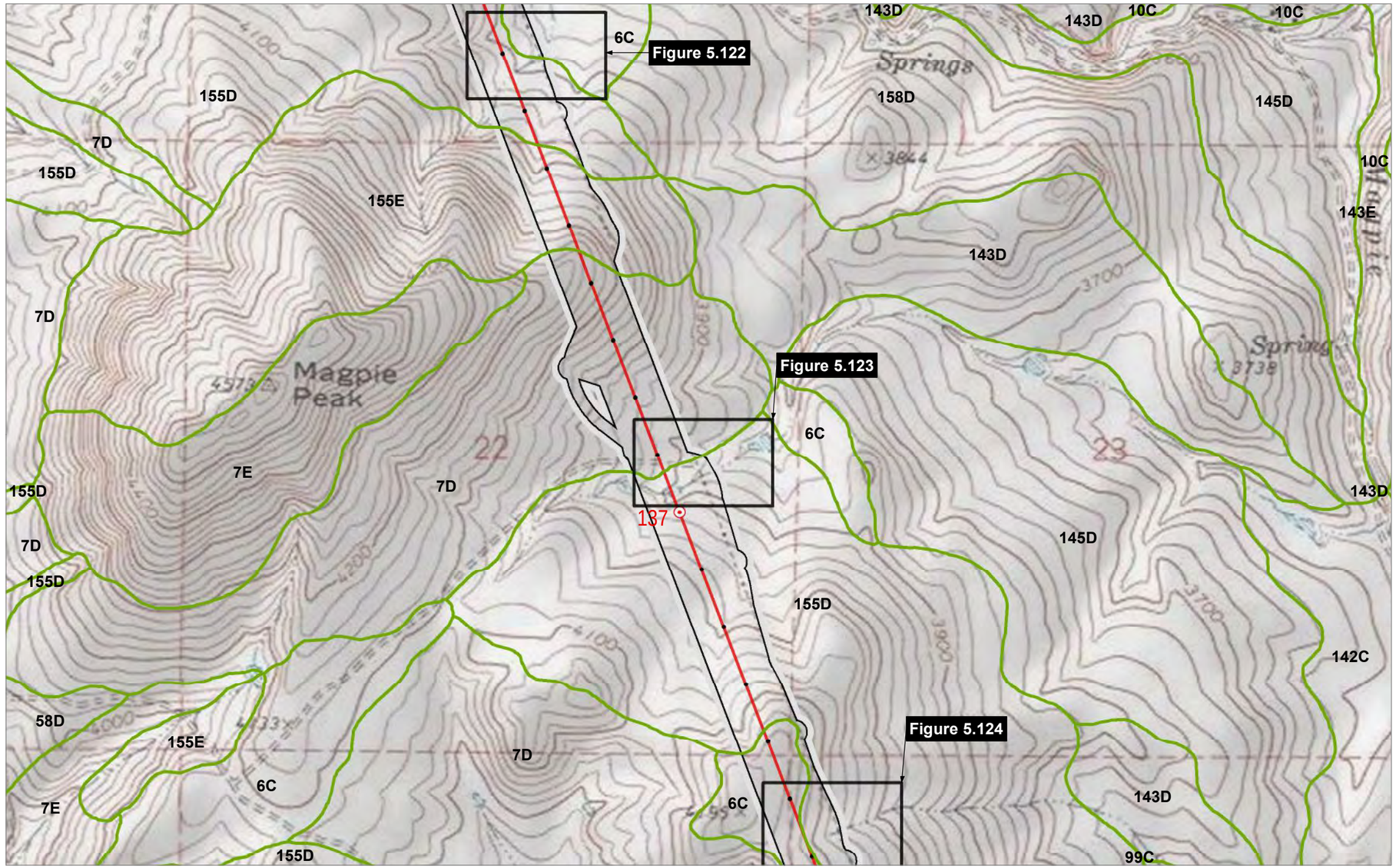
National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

IDAHO POWER An IDACORP Company

Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-4.40
Wetland and Other Waters Delineation Report
Soil Map
Baker County





0 2
Miles

Map Area



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

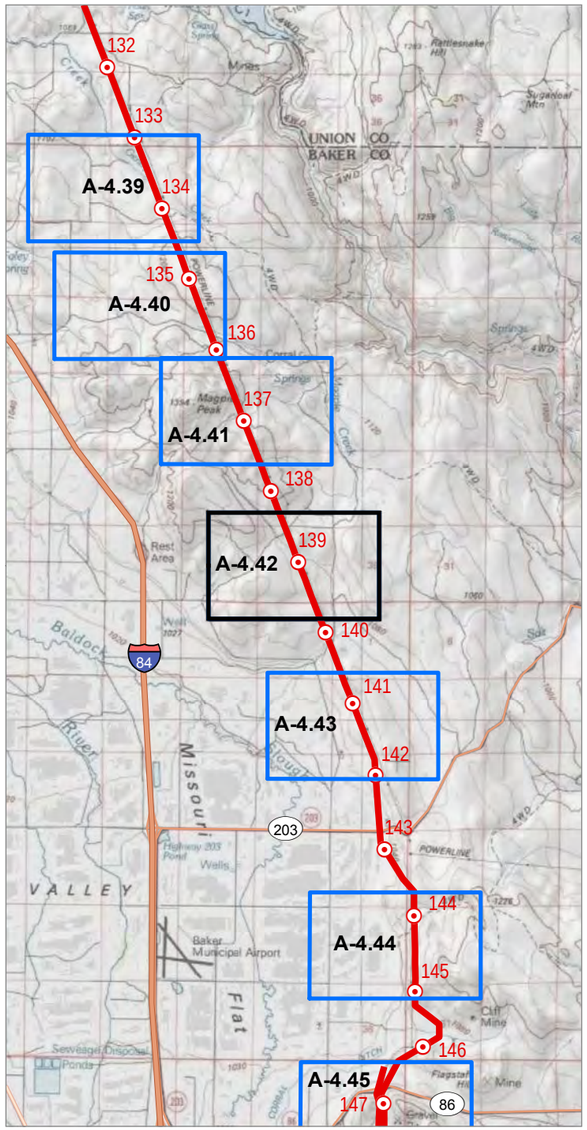
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Image Source: National Agricultural Imagery Program 2016

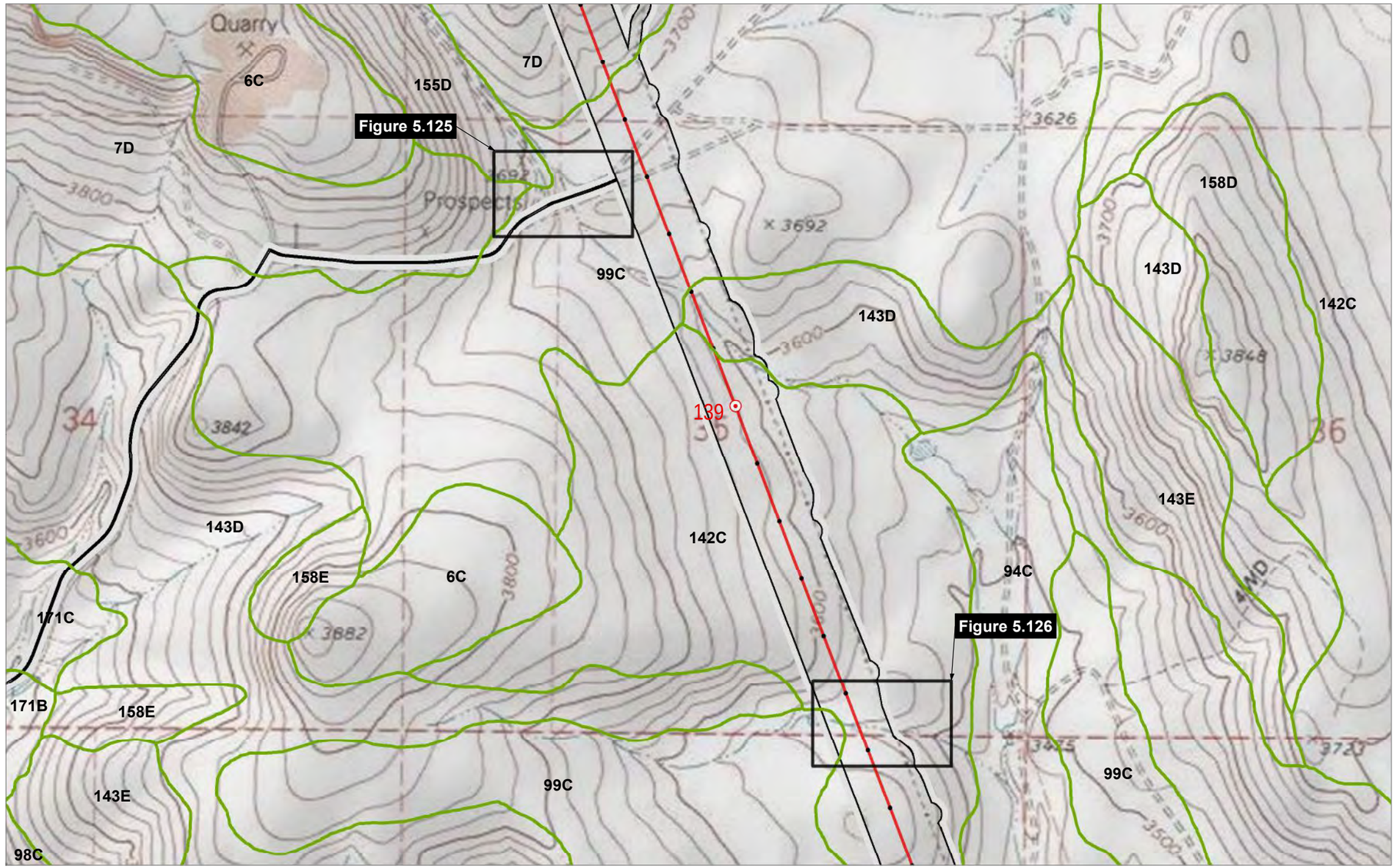
Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

IDAHO POWER An IDACORP Company

Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-4.41
Wetland and Other Waters Delineation Report
Soil Map
Baker County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

Other Features
- Other Major Roads

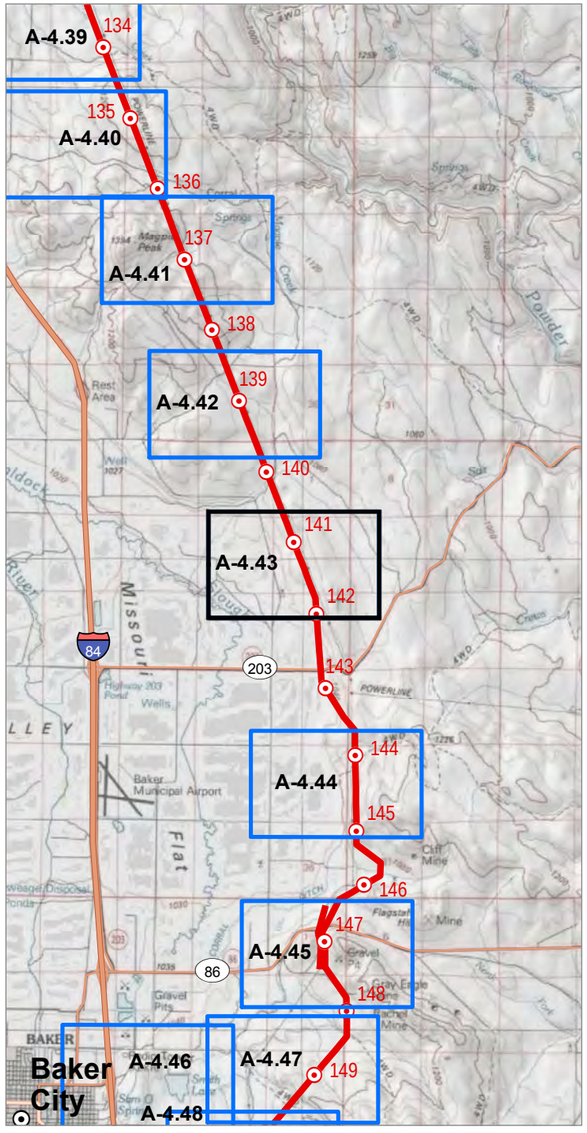
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Image Source: National Agricultural Imagery Program 2016

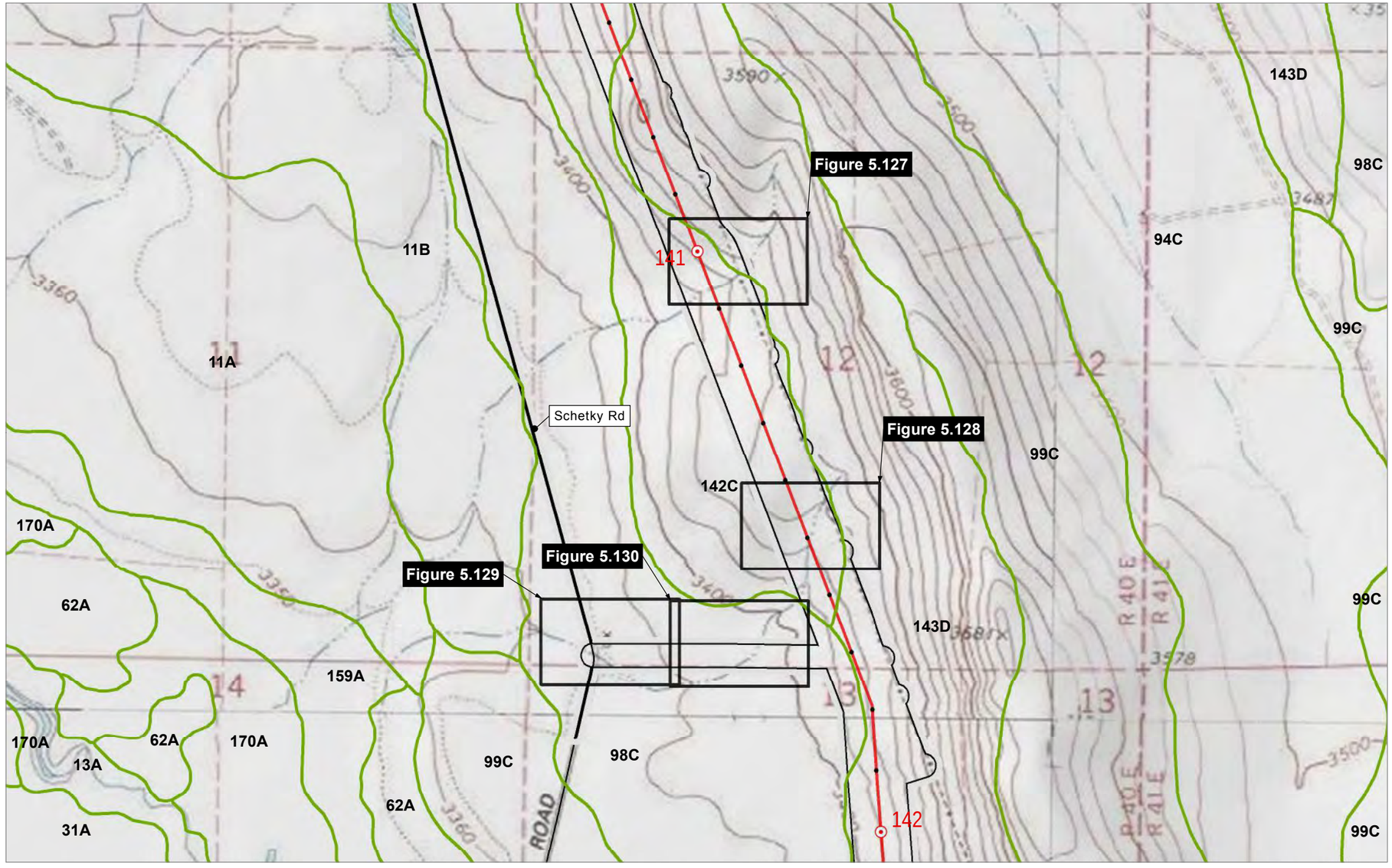
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Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-4.42
Wetland and Other Waters Delineation Report
Soil Map
Baker County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

Other Features
- Other Major Roads

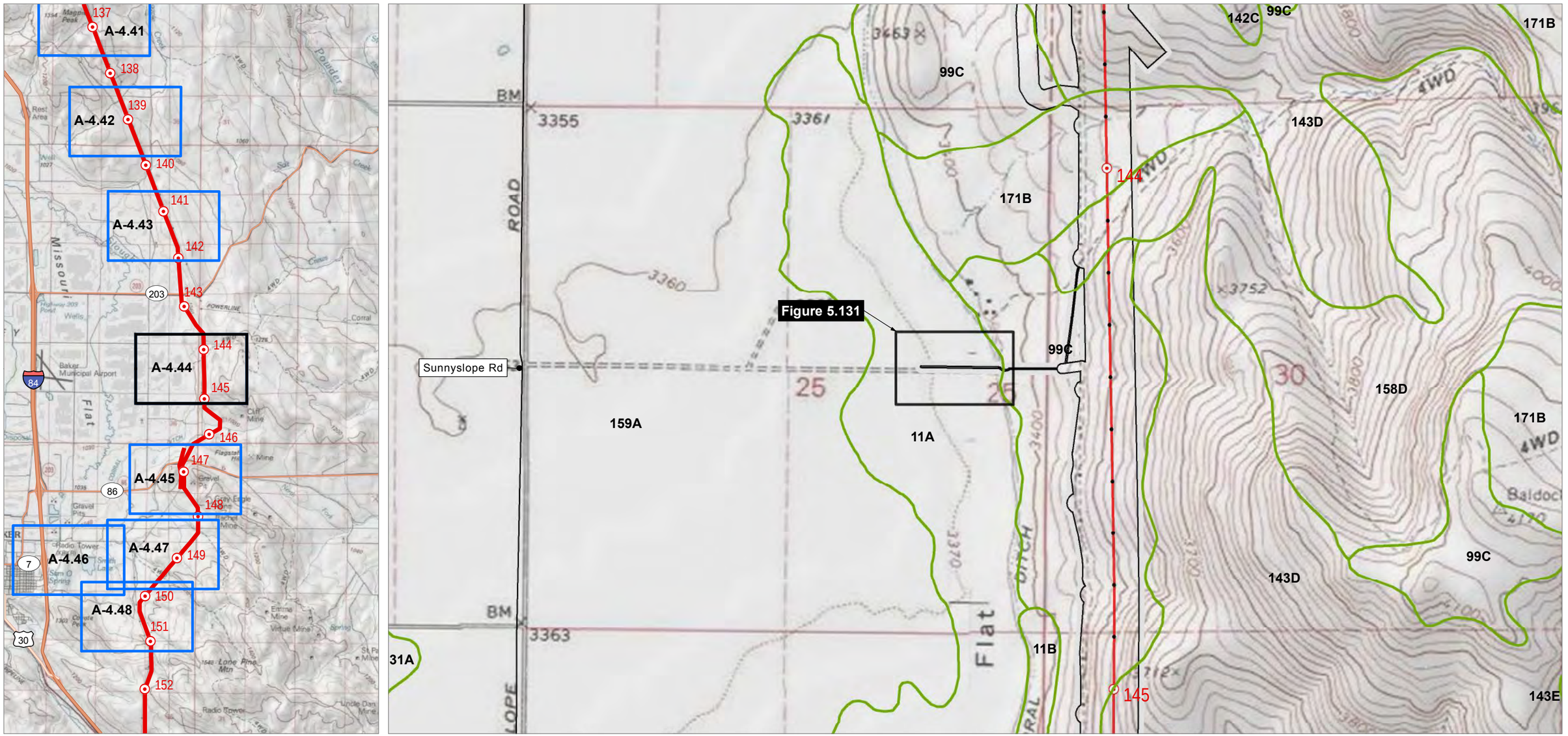
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Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

IDAHO POWER
An IDACORP Company

Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-4.43
Wetland and Other Waters Delineation Report
Soil Map
Baker County



0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

Other Features
- Other Major Roads

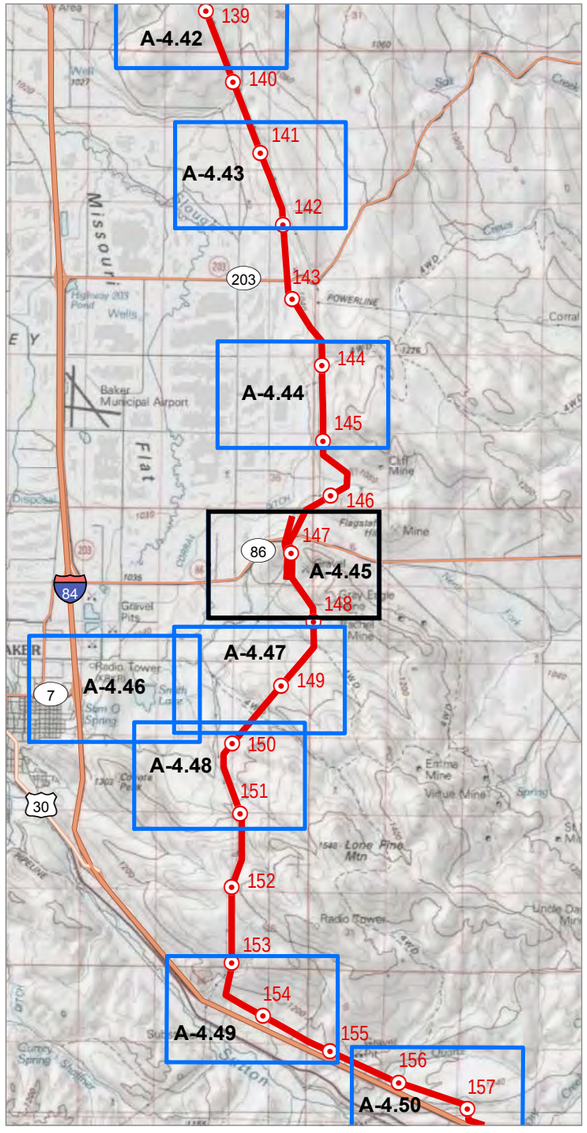
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Image Source: National Agricultural Imagery Program 2016

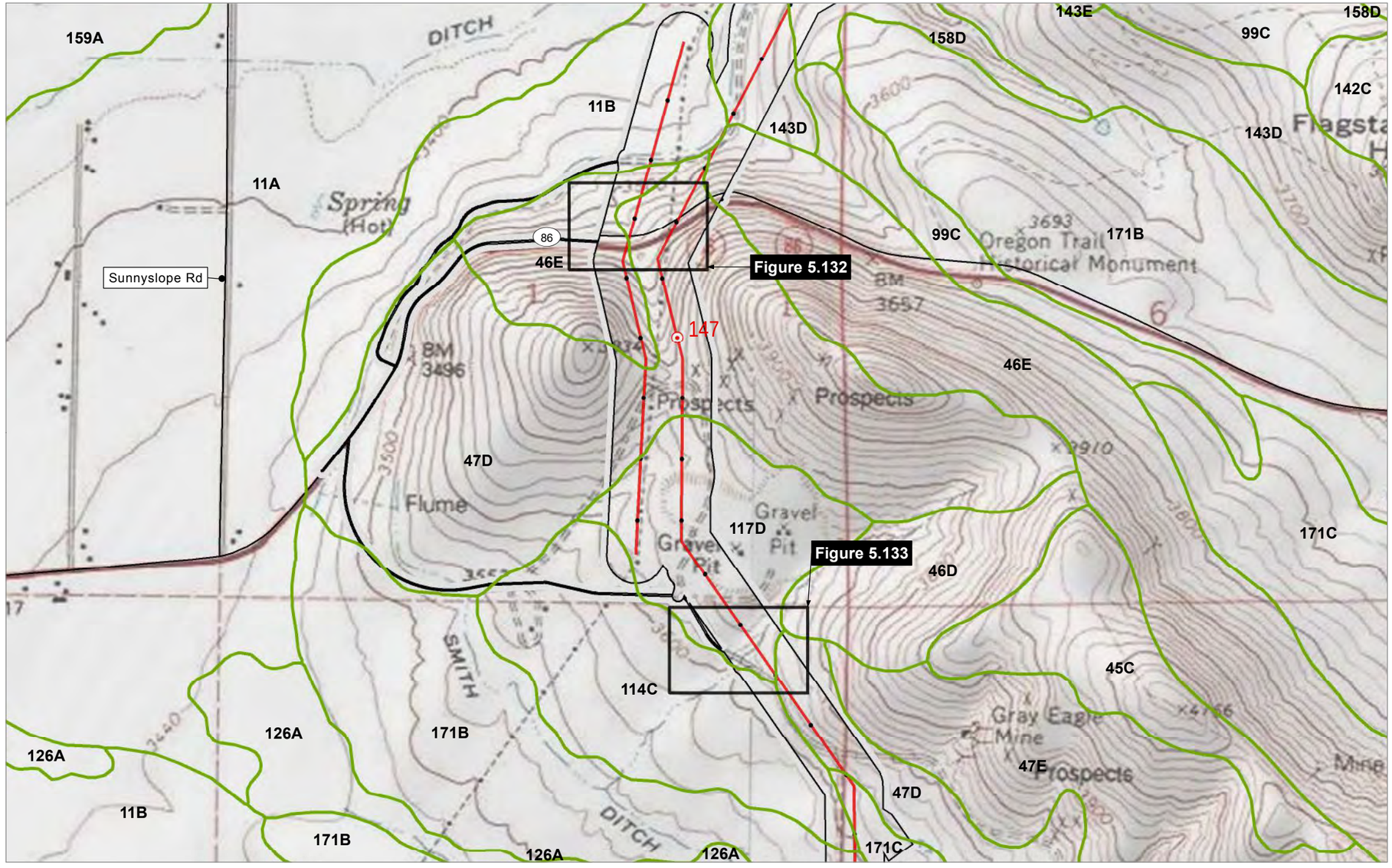
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Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

IDAHO POWER
An IDACORP Company

Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-4.44
Wetland and Other Waters Delineation Report
Soil Map
Baker County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

Other Features
- Other Major Roads

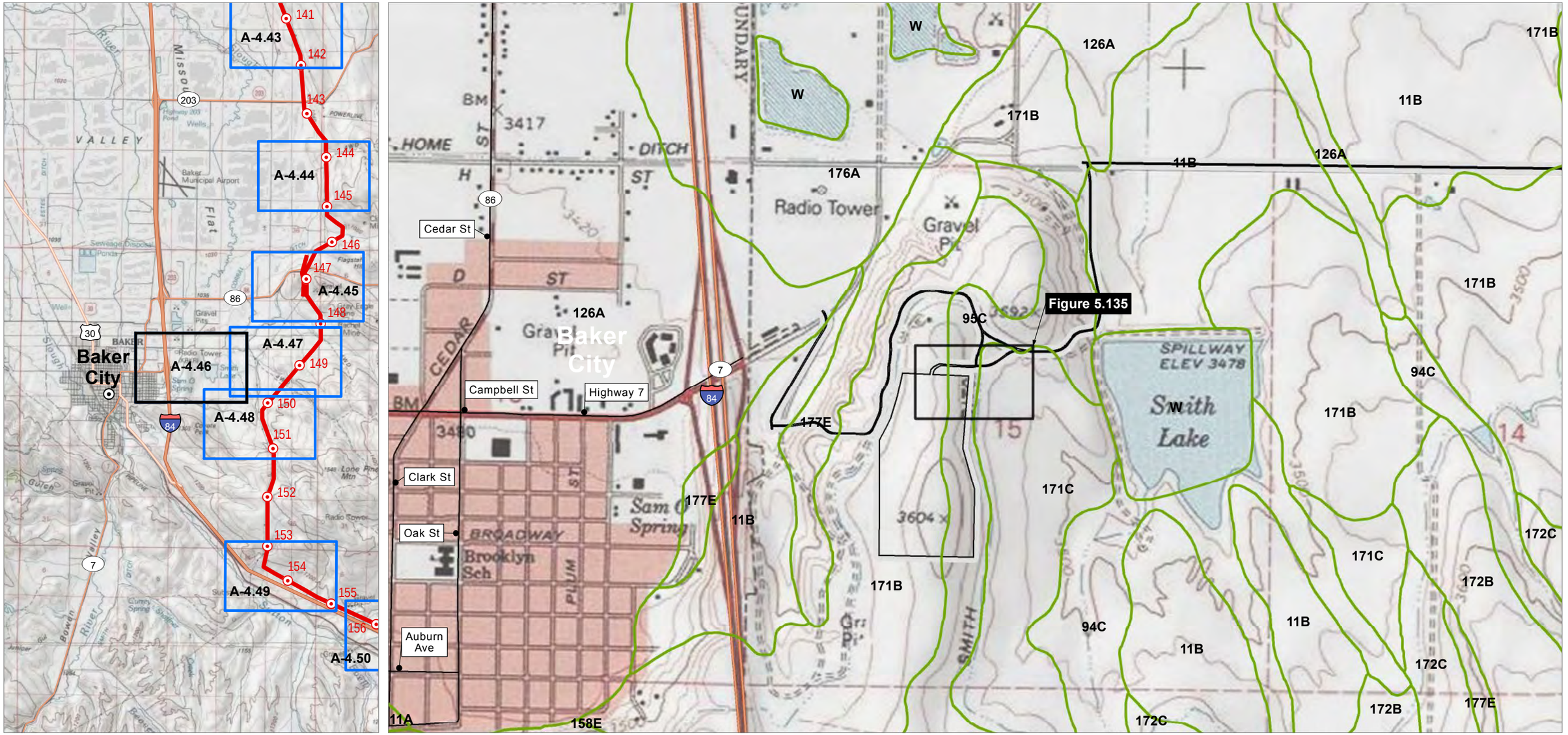
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Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project
Application for Site Certificate

Figure A-4.45
Wetland and Other Waters Delineation Report
Soil Map
Baker County



0 2
Miles



0 1,000
Feet

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

Project Features
- Site Boundary
- Index Map Extent

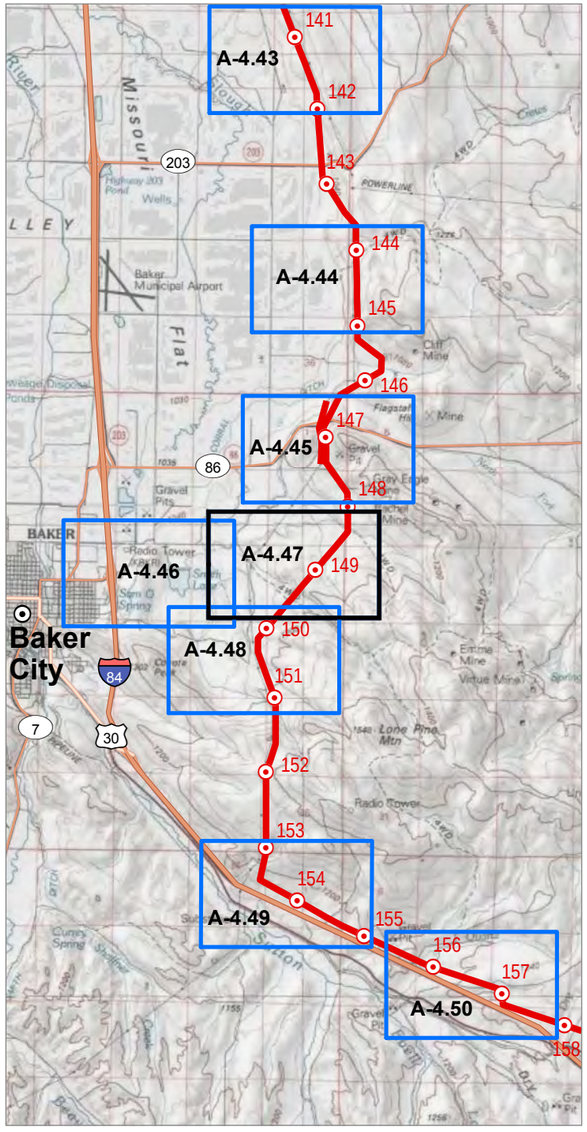
National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

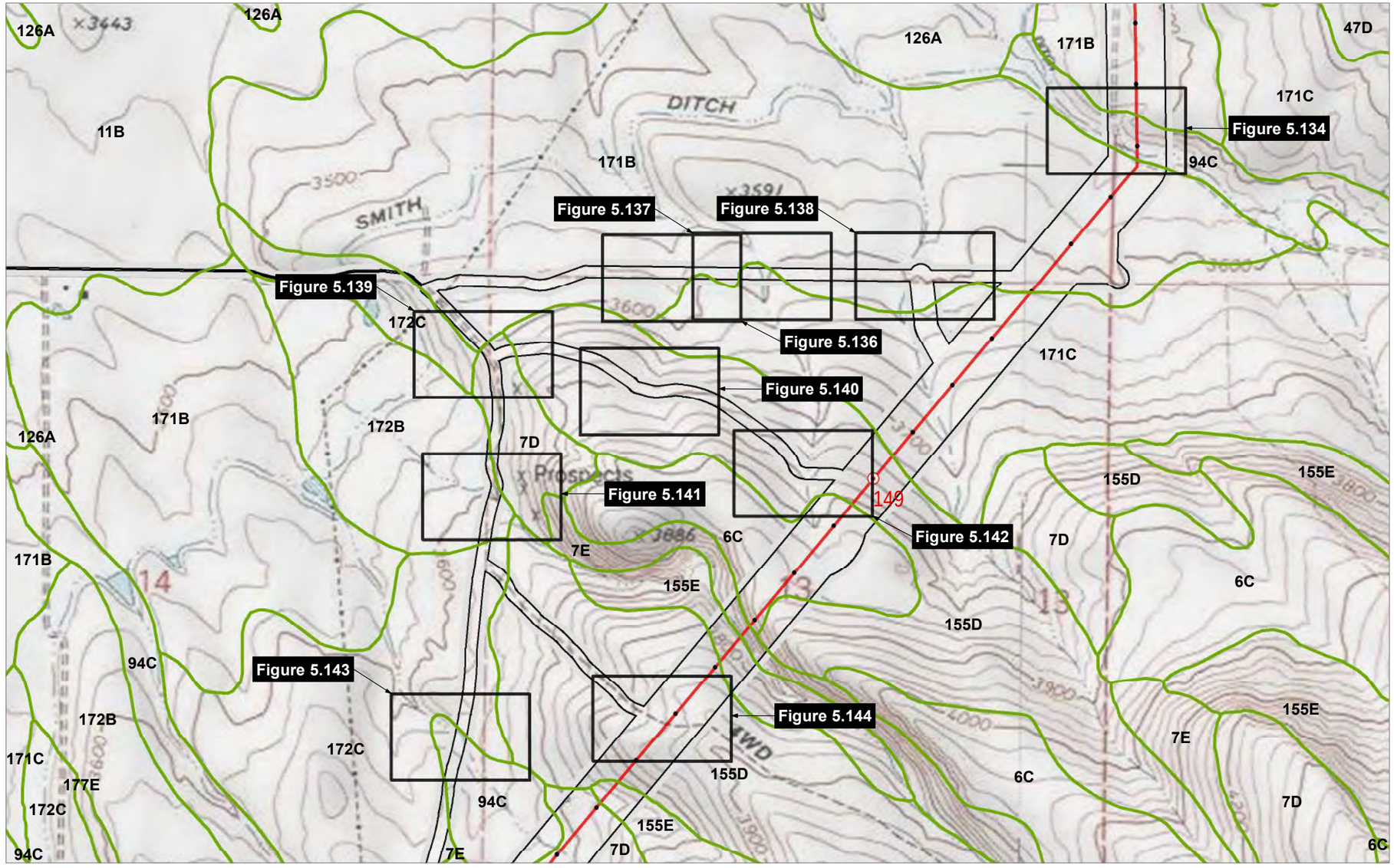
Other Features
- Interstates or Highways
- Other Major Roads

IDAHO POWER An IDACORP Company

Boardman to Hemingway Transmission Line Project
Application for Site Certificate

Figure A-4.46
Wetland and Other Waters Delineation Report
Soil Map
Baker County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

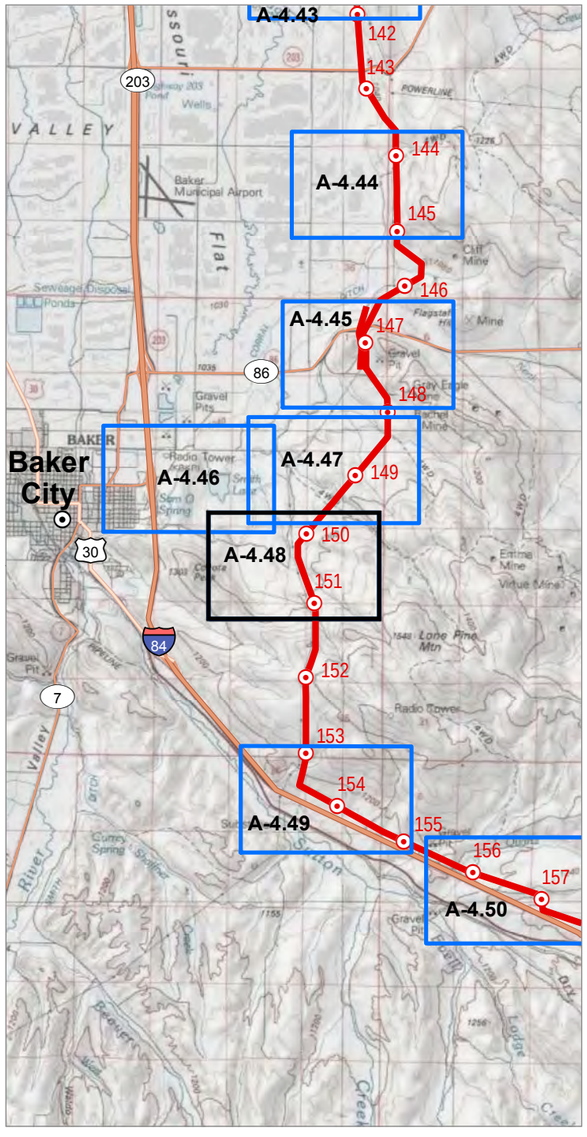
Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

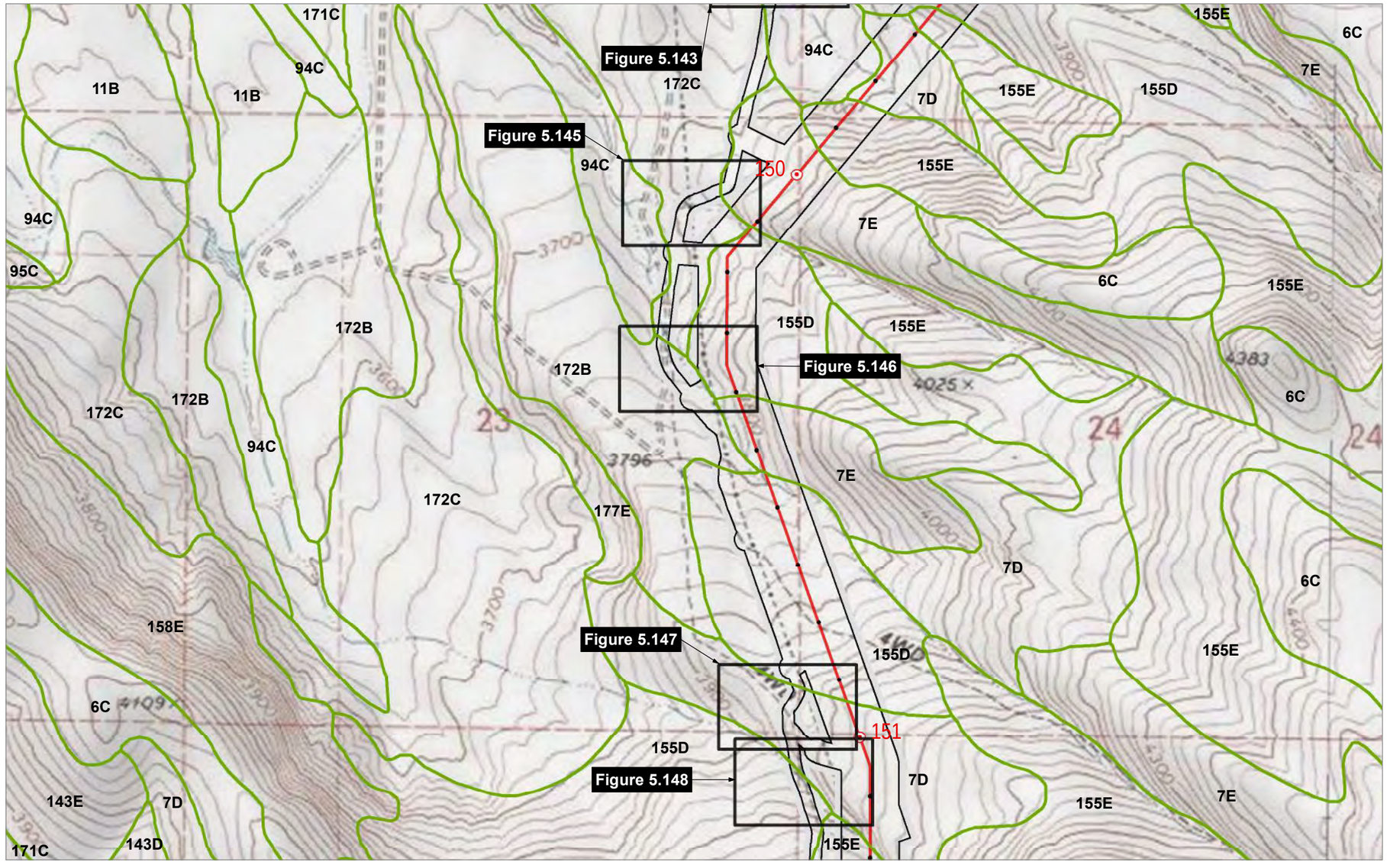
Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Application for Site Certificate

Figure A-4.47
Wetland and Other Waters Delineation Report
Soil Map
Baker County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

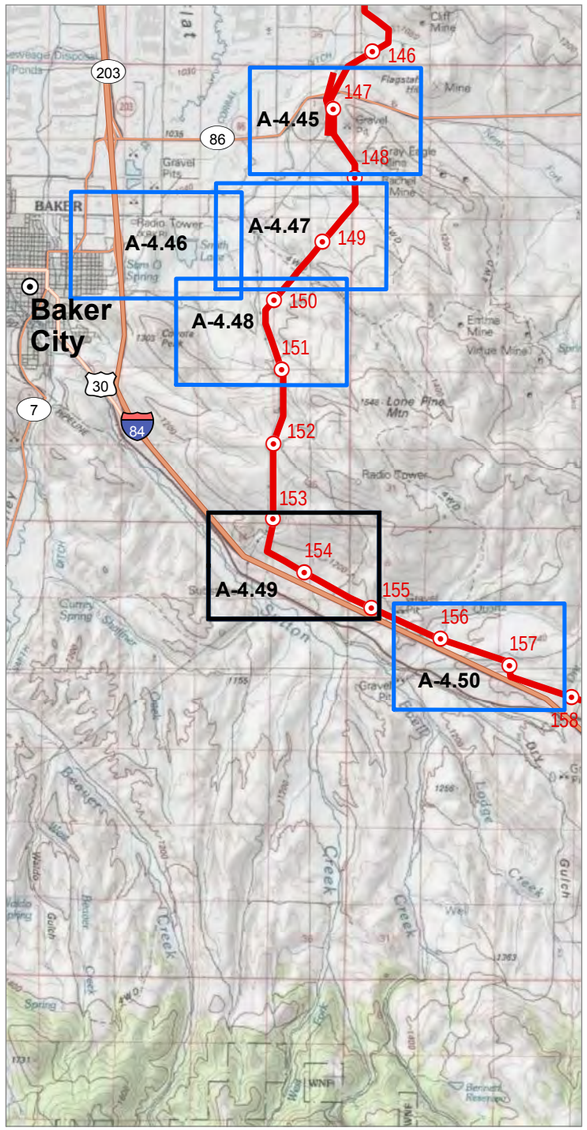
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Image Source: National Agricultural Imagery Program 2016

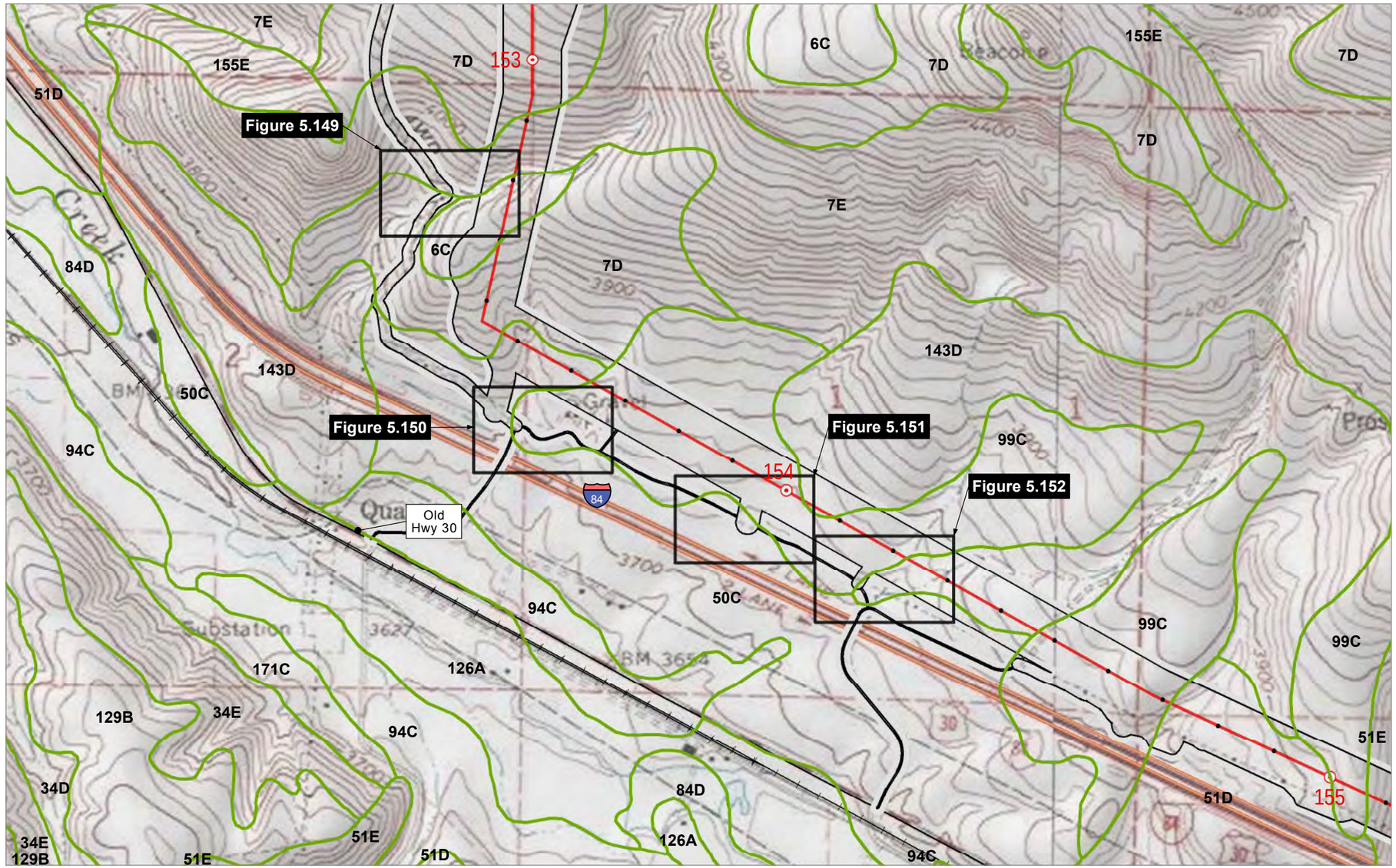
Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Figure A-4.48
Wetland and Other Waters Delineation Report
Soil Map
Baker County





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

Other Features
- Interstates or Highways
- Other Major Roads
- Railroads

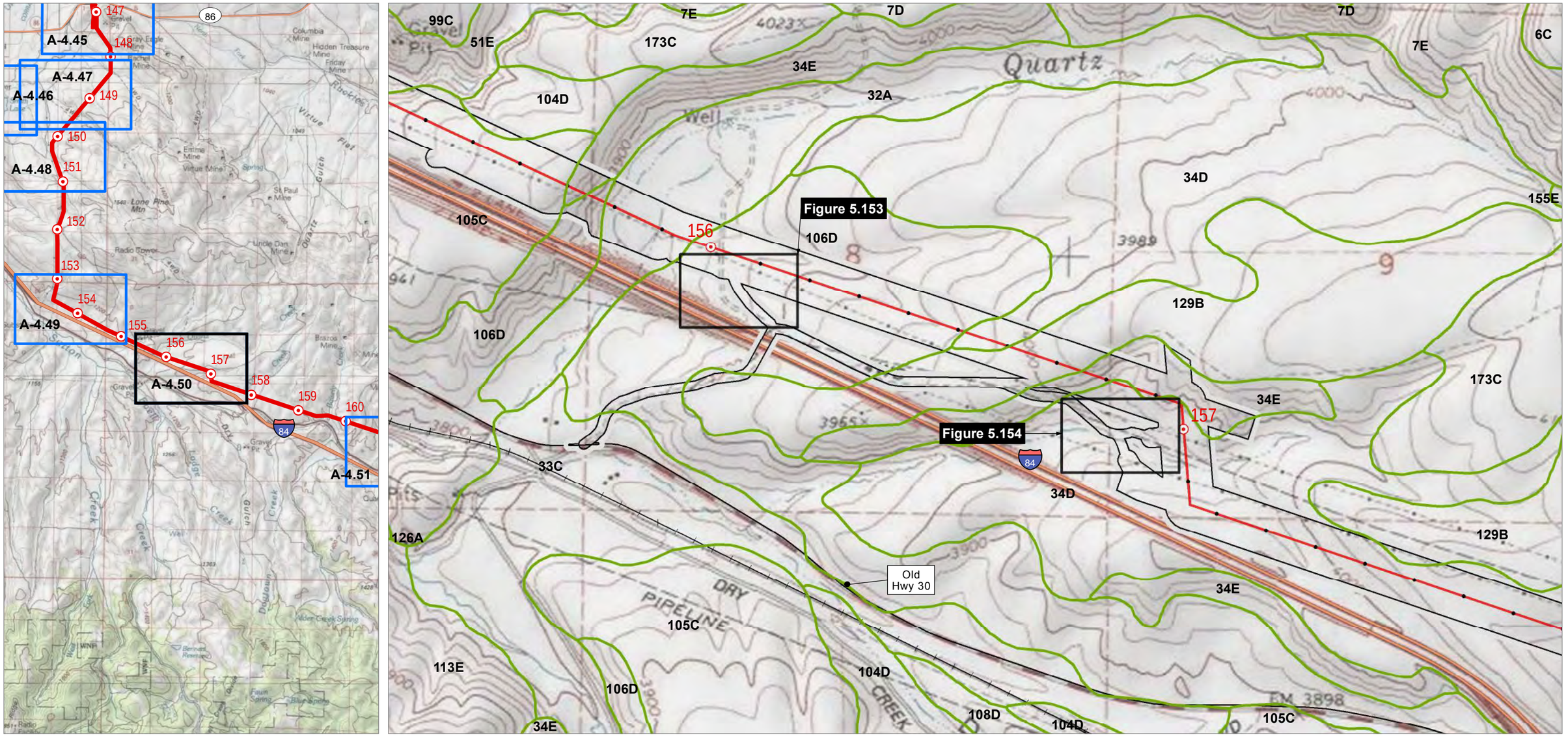
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Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Transmission Line Project
Application for Site Certificate

Figure A-4.49
Wetland and Other Waters Delineation Report
Soil Map
Baker County



0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

Other Features
- Interstates or Highways
- Other Major Roads
- Railroads

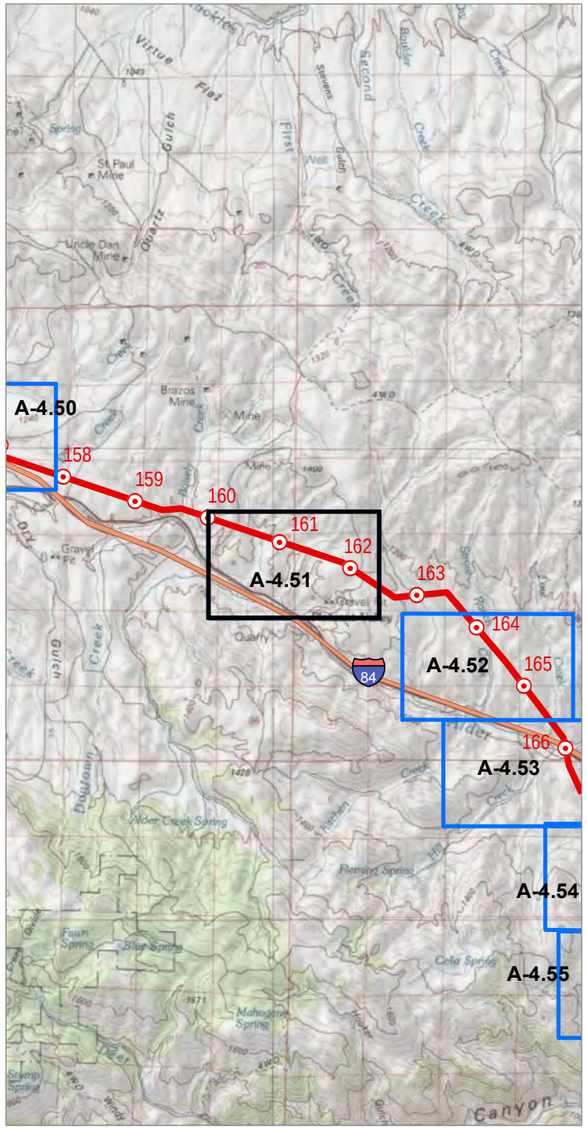
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Image Source: National Agricultural Imagery Program 2016

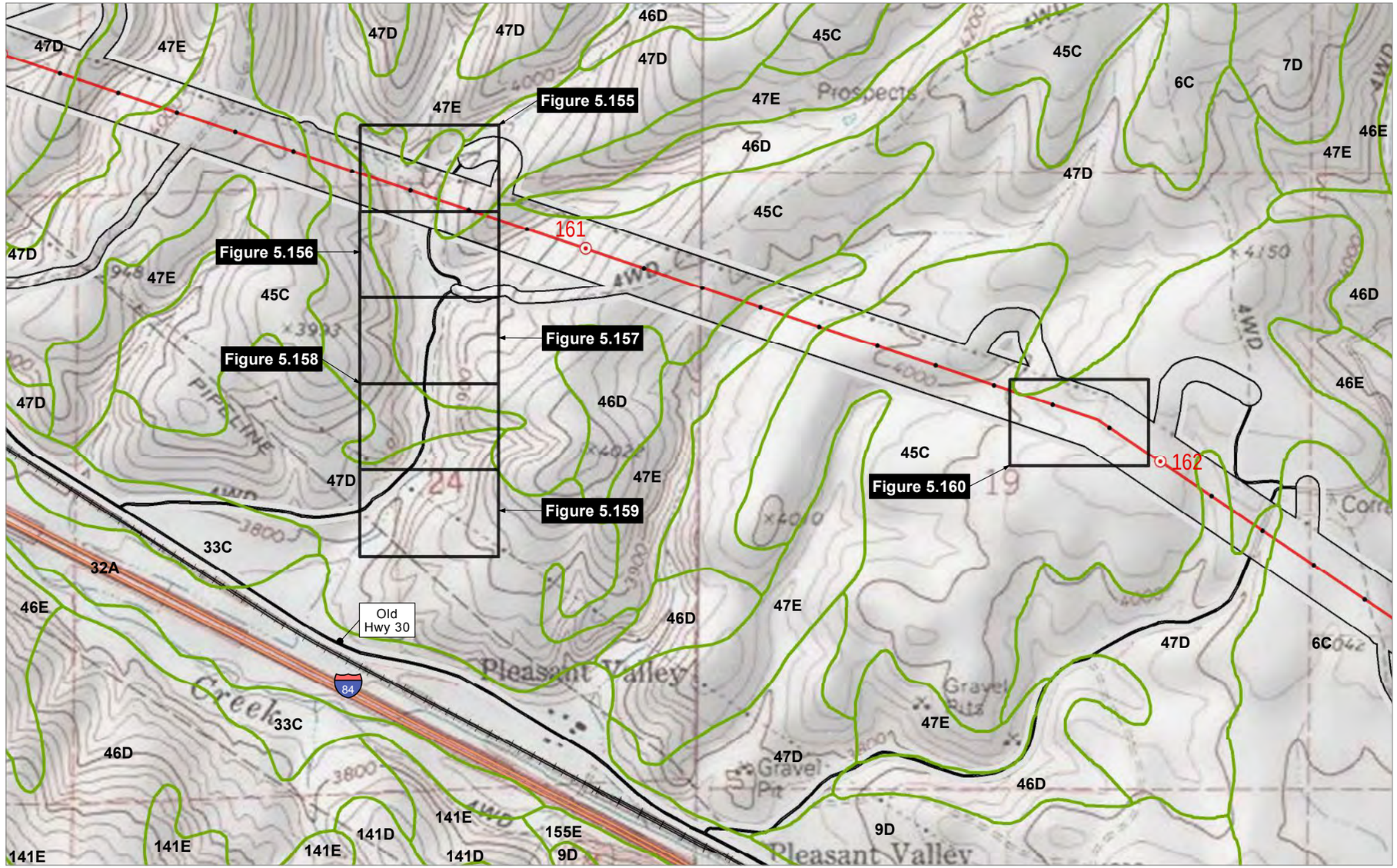
Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

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Transmission Line Project
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Figure A-4.50
Wetland and Other Waters Delineation Report
Soil Map
Baker County





0 2
Miles



0 1,000
Feet

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
Image Source: National Agricultural Imagery Program 2016

Coordinate System: NAD 1983 2011 Oregon Statewide Lambert Ft Intl
Projection: Lambert Conformal Conic
Datum: NAD 1983 2011

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

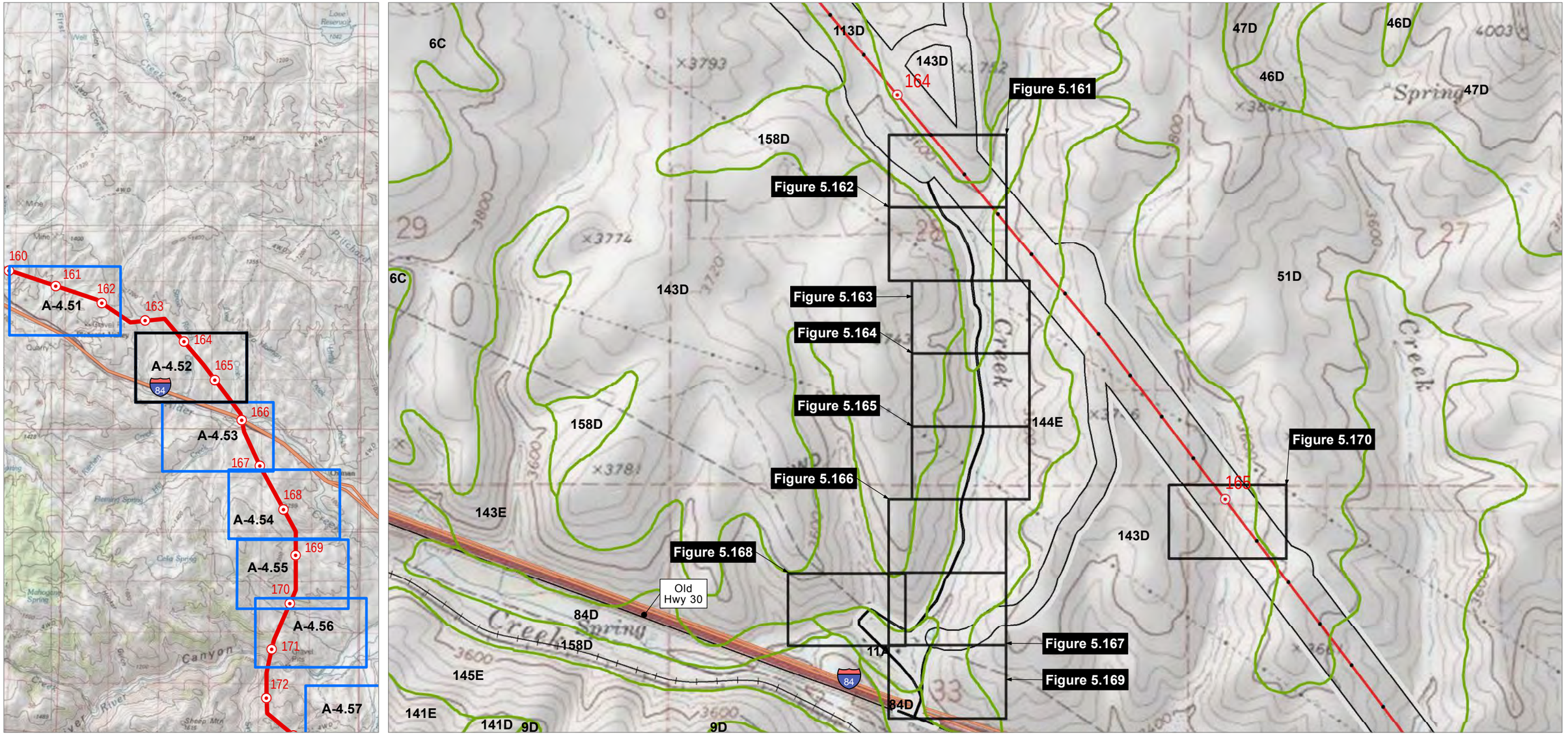
National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

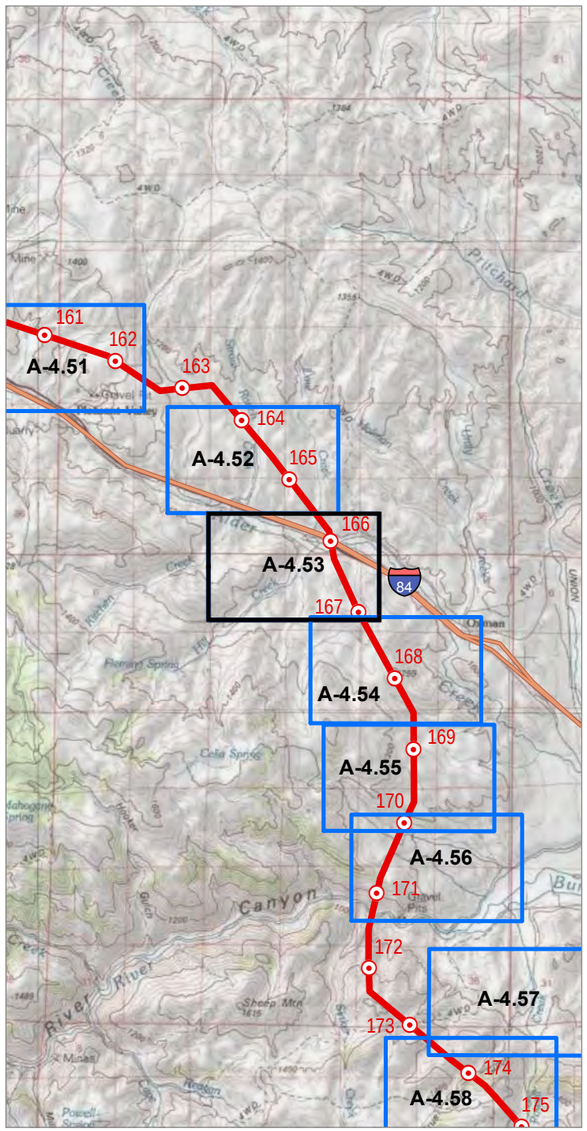
Other Features
- Interstates or Highways
- Other Major Roads
- Railroads

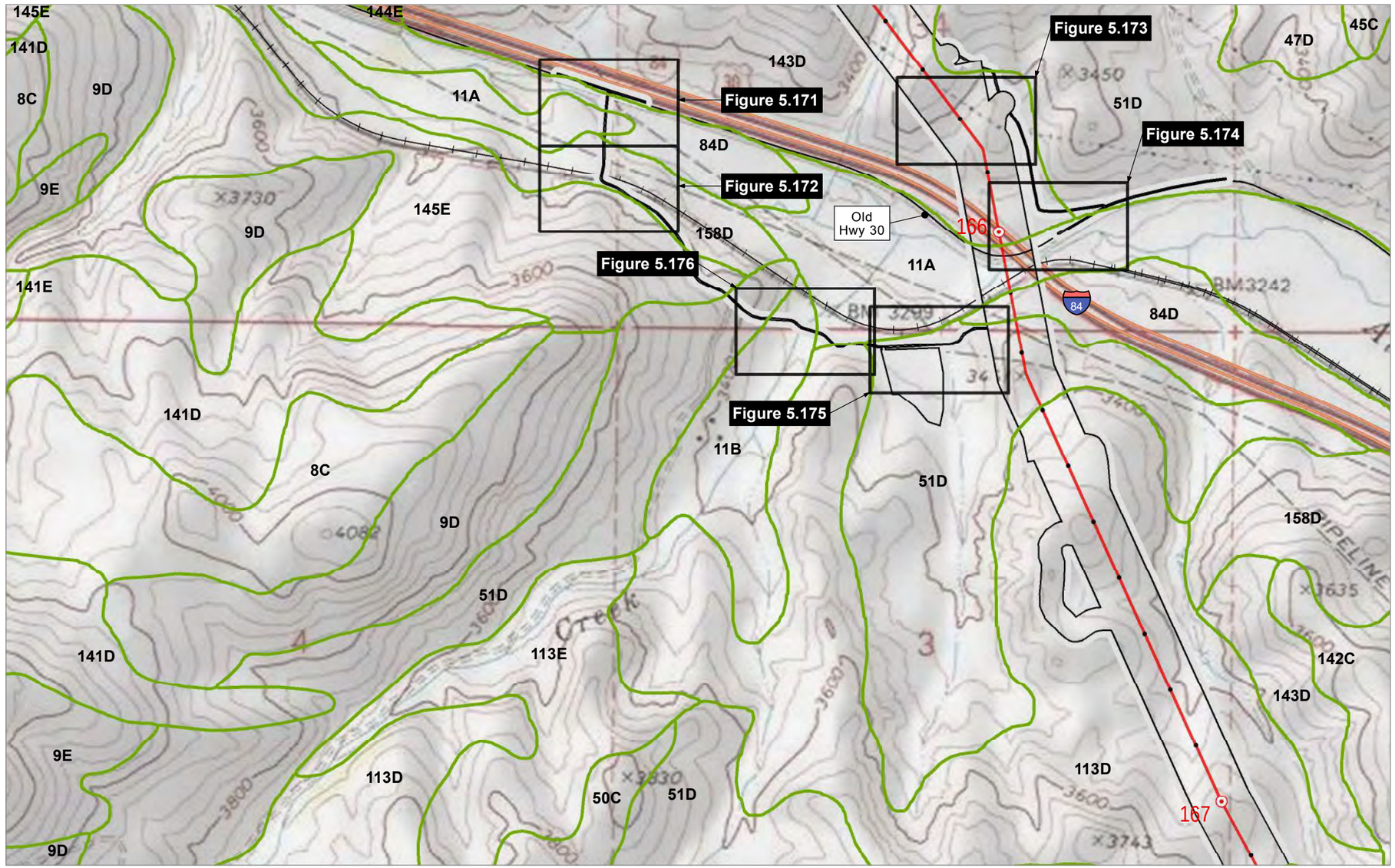
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Figure A-4.51
Wetland and Other Waters Delineation Report
Soil Map
Baker County


160
161
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169
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A-4.51
A-4.52
A-4.53
A-4.54
A-4.55
A-4.56
A-4.57
6C
113D
143D
158D
143D
144E
143E
145E
141E
141D
9D
84D
51D
47D
46D
Figure 5.161
Figure 5.162
Figure 5.163
Figure 5.164
Figure 5.165
Figure 5.166
Figure 5.167
Figure 5.168
Figure 5.169
Figure 5.170
Old Hwy 30
Creek
Spring
Canyon
Mine
Quarry
Gravel Pits
Pritchard
Flerning Spring
Cela Spring
Mahogany Spring
Sheep Mtn
Love Reservoir
Well
Glen
First
Ulman
Hatten
Hunter
Ridge
Gulch
Butte
Creek
River
4WD
Trail
Road
Jeep
Vine
Gravel
Pits
Spring
Creek
Canyon
Mine
Quarry





0 2
Miles



0 1,000
Feet

Project Features
- Site Boundary
- Proposed Route

Mileposts
- Mile
- Tenth-mile
- Index Map Extent

National Resource Conservation Service
- Soils (SSURGO) *(for soil type see table)*

Other Features
- Interstates or Highways
- Other Major Roads
- Railroads

Source(s): BLM, IPC, ODFW, ODOT, NPS, USDA, USFS, USGS, Ventyx, Esri, DigitalGlobe, GeoEys, Earthstar Geographics, CNES/Airbus DS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo
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Figure A-4.53
Wetland and Other Waters Delineation Report
Soil Map
Baker County