

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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November 2016

Project Features

- Route Centerline
- Proposed Route
- Mileposts
- Mile
- Work Areas
- Pulling and Tensioning
- Structure Work Area
- Access
- Existing Road, No Substantial Modification, 0-20% Improvements

- Existing Road, Substantial Modification, 71-100% Improvements
- New Road, Bladed
- New Road, Primitive
- Access Nodes
- Land Status
- Private



Boardman to Hemingway Transmission Line Project

**Attachment B-5
Road Classification Guide and
Access Control Plan
Proposed Route
Umatilla 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

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November 2016

Project Features

Route Centerline

Proposed Route

Mileposts

Mile

Work Areas

Pulling and Tensioning

Structure Work Area

Access

Existing Road, No Substantial Modification, 0-20% Improvements

Existing Road, Substantial Modification, 21-70% Improvements

Existing Road, Substantial Modification, 71-100% Improvements

New Road, Bladed

New Road, Primitive

Access Nodes

Land Status

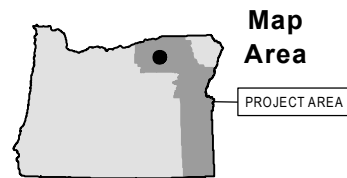
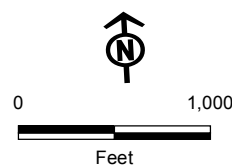
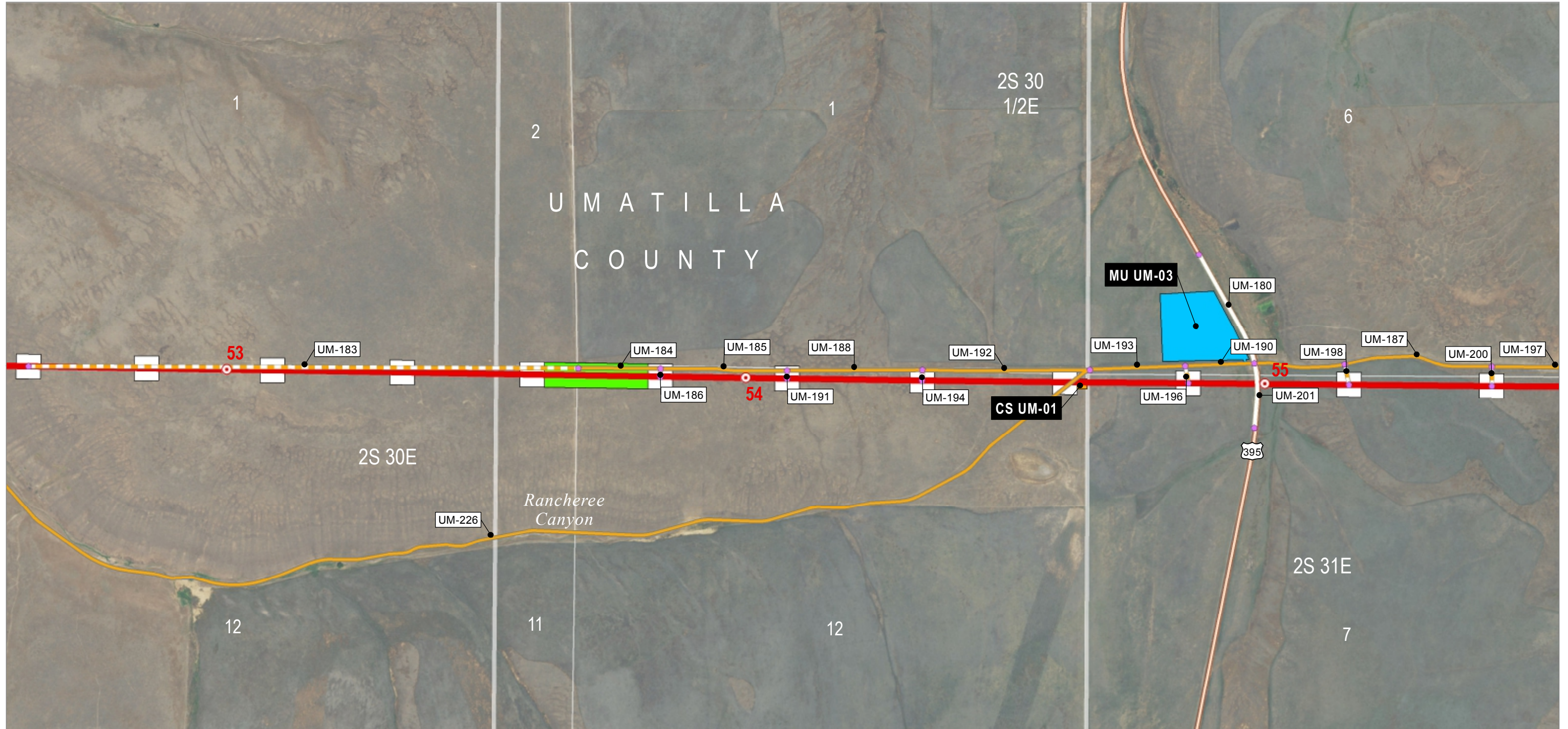
Private



Boardman to Hemingway Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Proposed Route Umatilla County

Map 35



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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November 2016

Project Features

Route Centerline
 Proposed Route

Mileposts
 Mile

Work Areas
 Communication Station
 Multi-Use Area
 Pulling and Tensioning
 Structure Work Area

Access

Existing Road, No Substantial Modification, 0-20% Improvements

Existing Road, Substantial Modification, 21-70% Improvements

New Road, Primitive

Access Nodes

Land Status

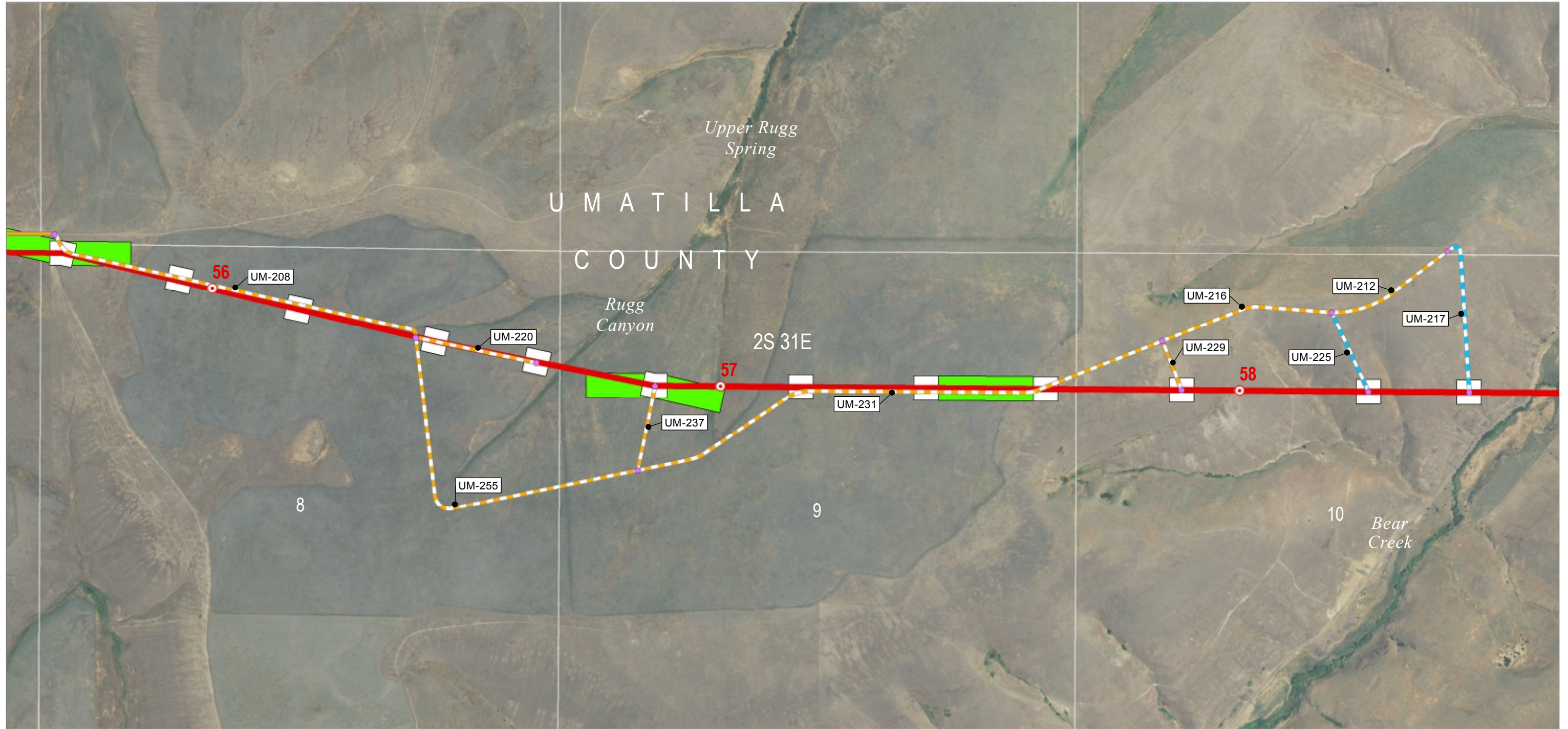
Private



Boardman to Hemingway
Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Proposed Route Umatilla County

Map 36



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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November 2016

Project Features

Route Centerline

Proposed Route

Mileposts

Mile

Work Areas

Pulling and Tensioning

Structure Work Area

Access

Existing Road, Substantial
Modification, 21-70%
Improvements

New Road, Bladed

New Road, Primitive

Access Nodes

Land Status

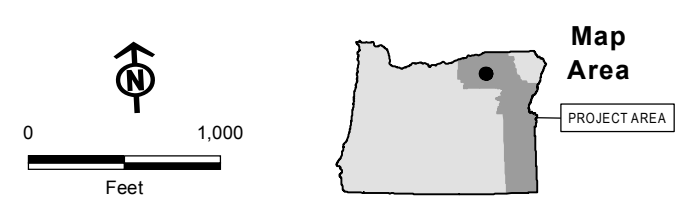
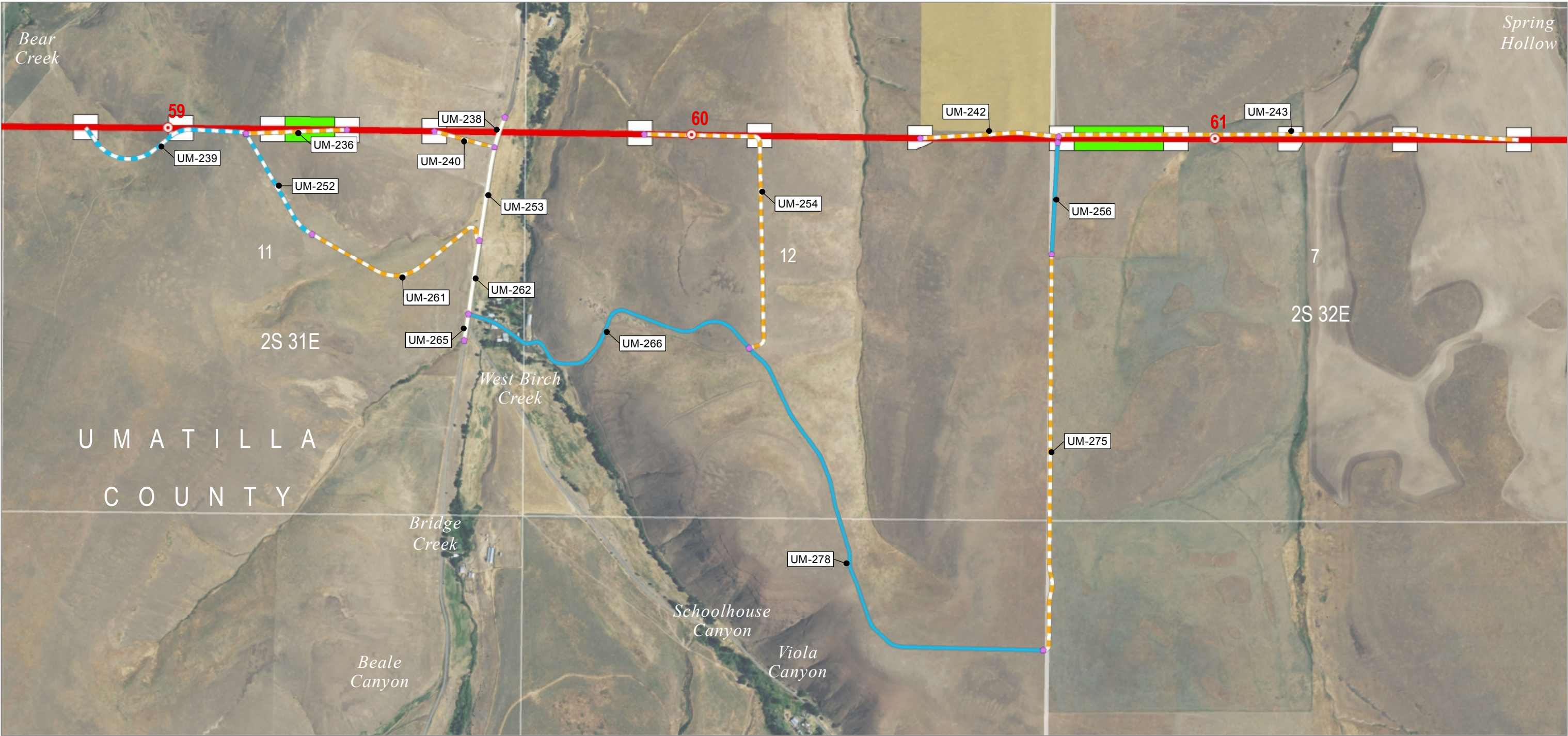
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Boardman to Hemingway
Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Proposed Route Umatilla County

Map 37



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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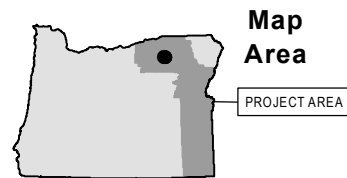
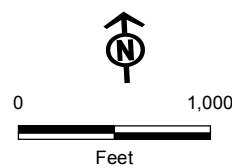
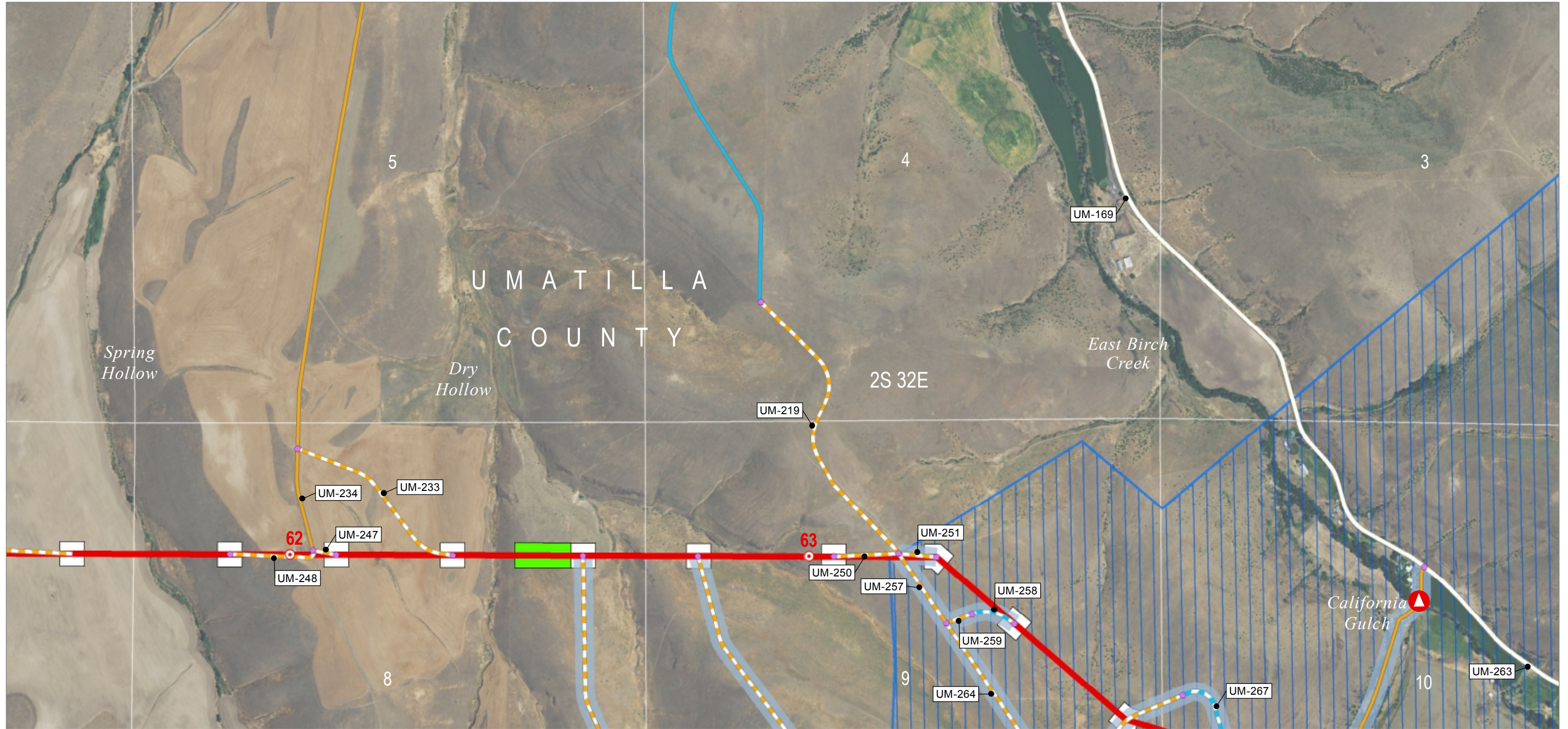
November 2016

- Project Features**
- Route Centerline
 - Proposed Route
 - Mileposts
 - Mile
 - Work Areas
 - Pulling and Tensioning
 - Structure Work Area
 - Access
 - Existing Road, No Substantial Modification, 0-20% Improvements
- Land Status**
- Existing Road, Substantial Modification, 71-100% Improvements
 - New Road, Bladed
 - New Road, Primitive
 - Access Nodes
 - Bureau of Land Management
 - Private

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Boardman to Hemingway
Transmission Line Project

Attachment B-5
Road Classification Guide and
Access Control Plan
Proposed Route
Umatilla 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

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November 2016

Project Features

- Route Centerline
- Proposed Route
- Mileposts
- Mile
- Work Areas
- Pulling and Tensioning
- Structure Work Area
- Access
- Existing Road, No Substantial Modification, 0-20% Improvements

- Existing Road, Substantial Modification, 21-70% Improvements
- Existing Road, Substantial Modification, 71-100% Improvements
- New Road, Bladed
- New Road, Primitive
- Access Nodes
- Access Control
- Access Control Location

- Access Indirect Impact
- Access Controlled, Not Included in Indirect Impact Calculations
- Elk Winter Range
- Land Status
- Private

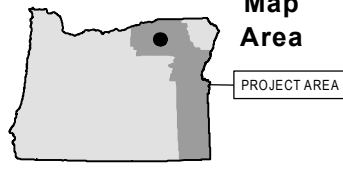
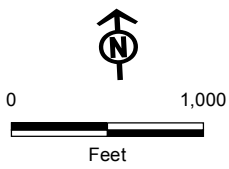


Boardman to Hemingway
Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Proposed Route Umatilla County

Map 39





Map Area


PROJECT 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


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Work Areas


 Multi-Use Area

Access


 Existing Road, No Substantial Modification, 0-20% Improvements

 Existing Road, Substantial Modification, 21-70% Improvements


 Existing Road, Substantial Modification, 71-100% Improvements


 Access Nodes

Access Control

 Access Control Location

Land Status

 Private



Boardman to Hemingway
Transmission Line Project

Attachment B-5

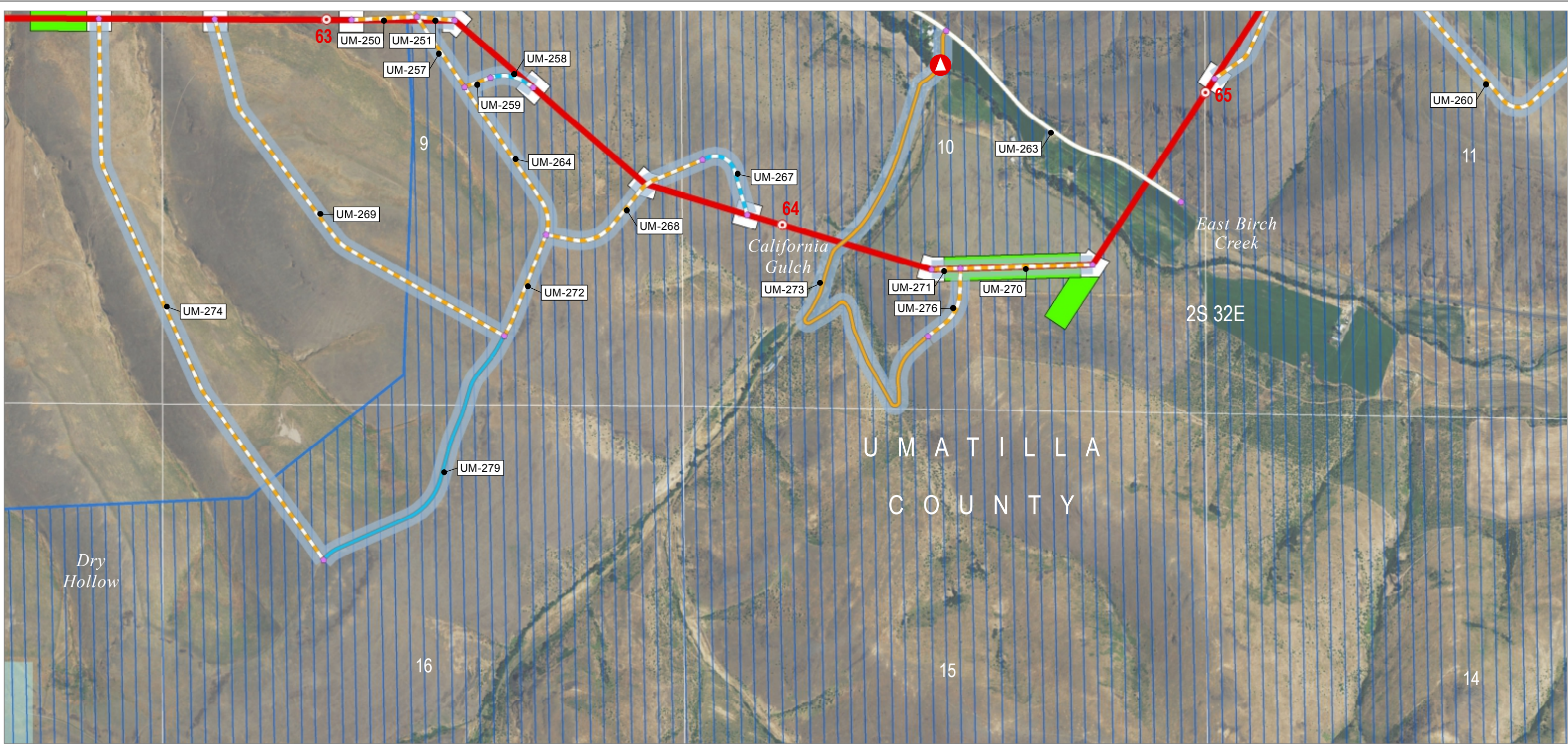
Road Classification Guide and

Access Control Plan

Proposed Route

Umatilla County

Map 40



Map Area

PROJECT 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

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November 2016

Project Features

Route Centerline

Proposed Route

Mileposts

Mile

Work Areas

Pulling and Tensioning

Structure Work Area

Access

Existing Road, No Substantial Modification, 0-20% Improvements

Existing Road, Substantial Modification, 21-70% Improvements

Existing Road, Substantial Modification, 71-100% Improvements

New Road, Bladed

New Road, Primitive

Access Nodes

Access Control

Access Control Location

Access Indirect Impact

Access Controlled, Not Included in Indirect Impact Calculations

Elk Winter Range

Land Status

Private

State or Local

Boardman to Hemingway Transmission Line Project

Attachment B-5

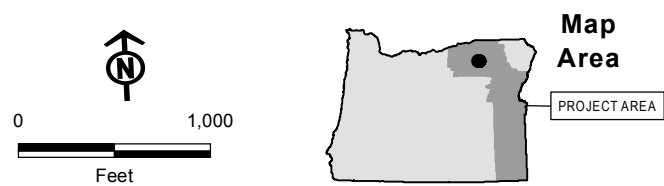
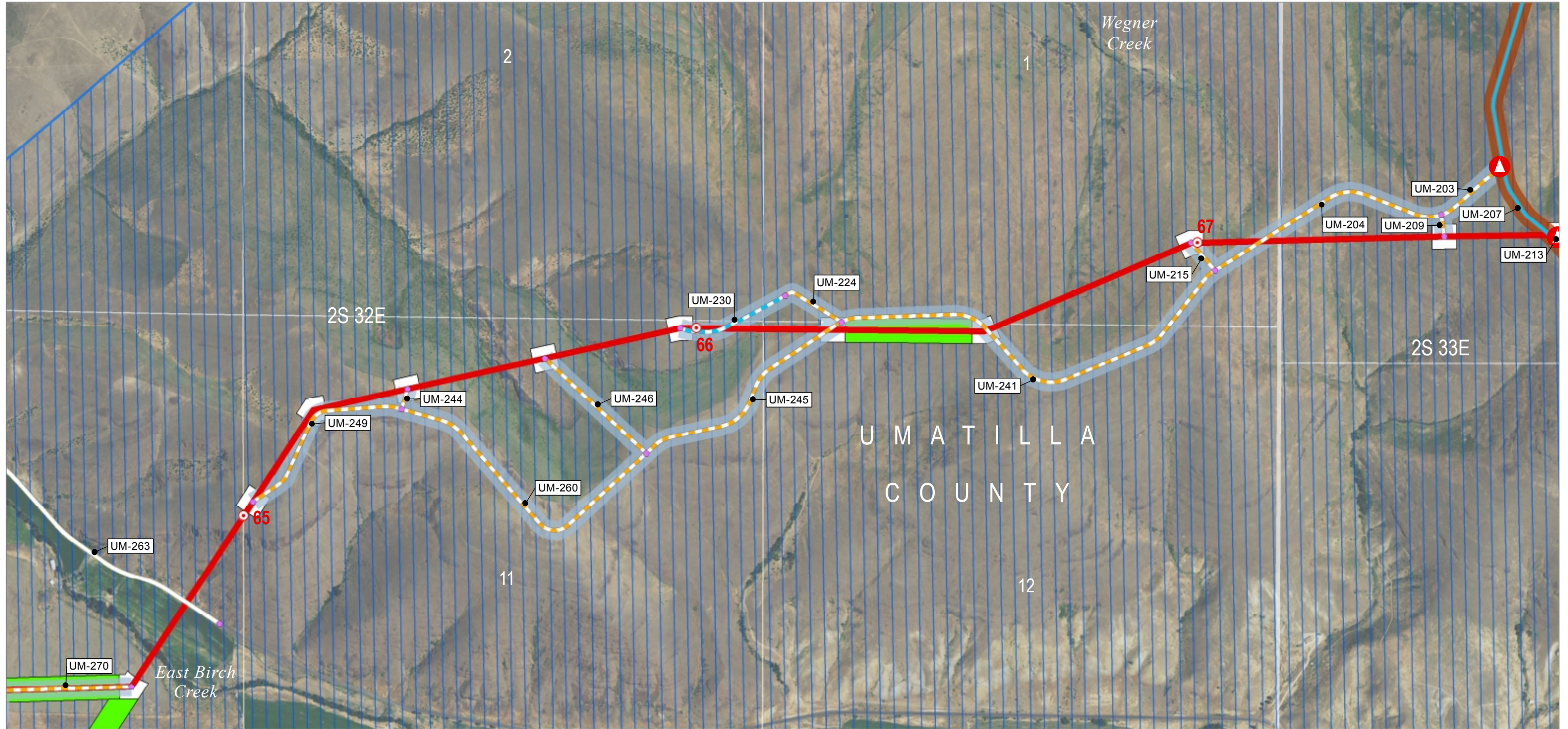
Road Classification Guide and

Access Control Plan

Proposed Route

Umatilla County

Map 41



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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November 2016

Project Features

- Route Centerline
- Proposed Route
- Mileposts
- Mile
- Work Areas
- Pulling and Tensioning
- Structure Work Area
- Access
- Existing Road, No Substantial Modification, 0-20% Improvements

- Existing Road, Substantial Modification, 71-100% Improvements
- New Road, Bladed
- New Road, Primitive
- Access Nodes
- Access Control
- Access Control Location
- Access Indirect Impact
- Included in Indirect Impact Calculations

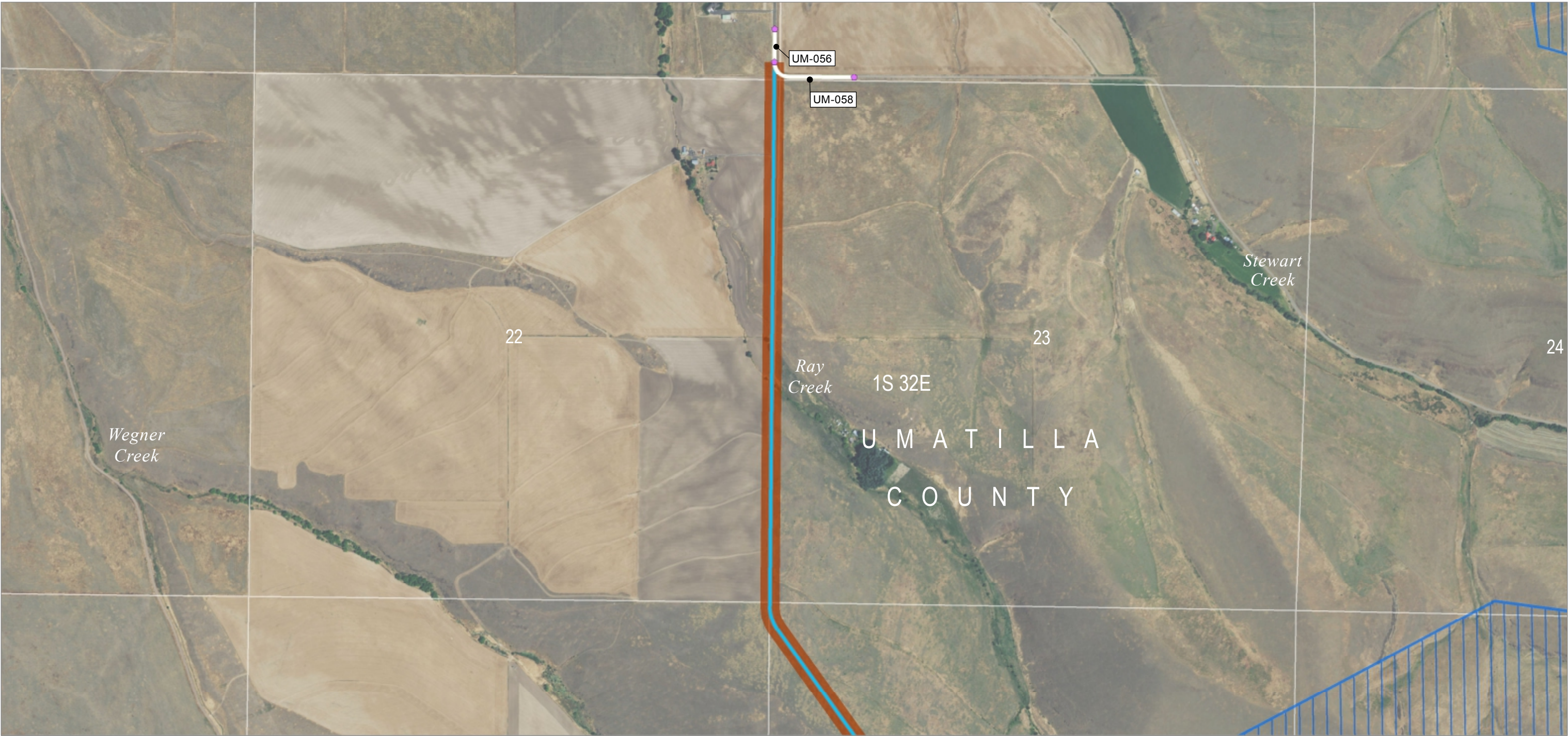
- Access Controlled, Not Included in Indirect Impact Calculations
- Elk Winter Range
- Land Status
- Private


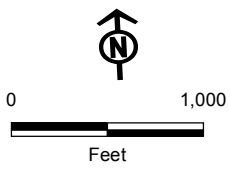


Boardman to Hemingway
Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Proposed Route Umatilla County

Map 42





Map Area

PROJECT 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

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Access

Existing Road, No Substantial Modification, 0-20% Improvements

Existing Road, Substantial Modification, 71-100% Improvements

Access Nodes


Access Indirect Impact

Included in Indirect Impact Calculations

Elk Winter Range

Land Status

Private



Boardman to Hemingway
Transmission Line Project

Attachment B-5

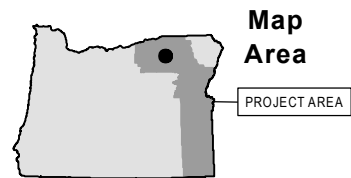
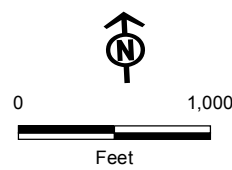
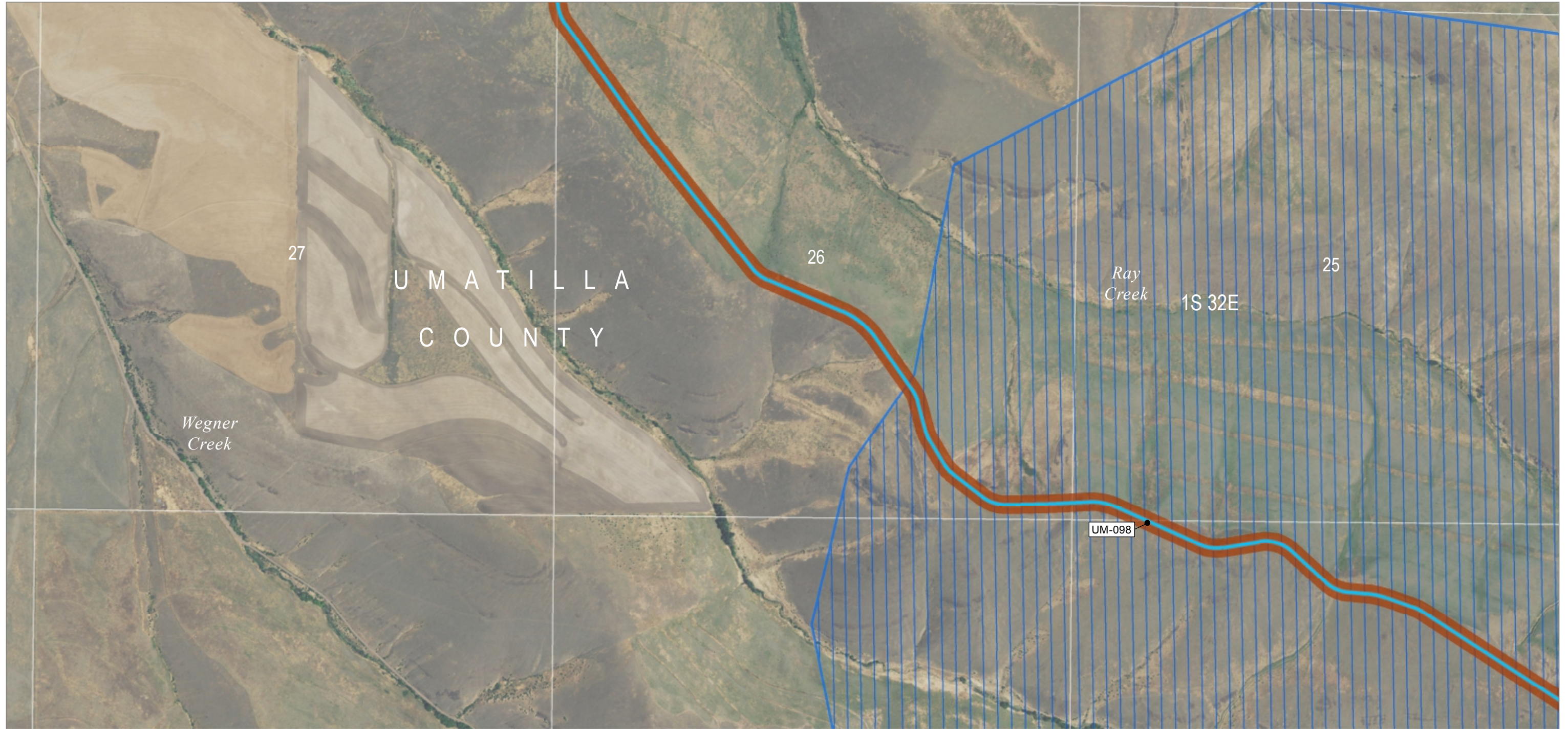
Road Classification Guide and

Access Control Plan

Proposed Route

Umatilla County

Map 43



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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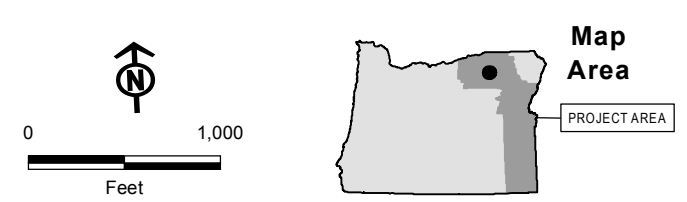
- Access**
- Existing Road, Substantial Modification, 71-100% Improvements
 - Included in Indirect Impact Calculations
 - Elk Winter Range
- Land Status**
- Private



Boardman to Hemingway
Transmission Line Project

Attachment B-5
Road Classification Guide and
Access Control Plan
Proposed Route
Umatilla County

Map 44



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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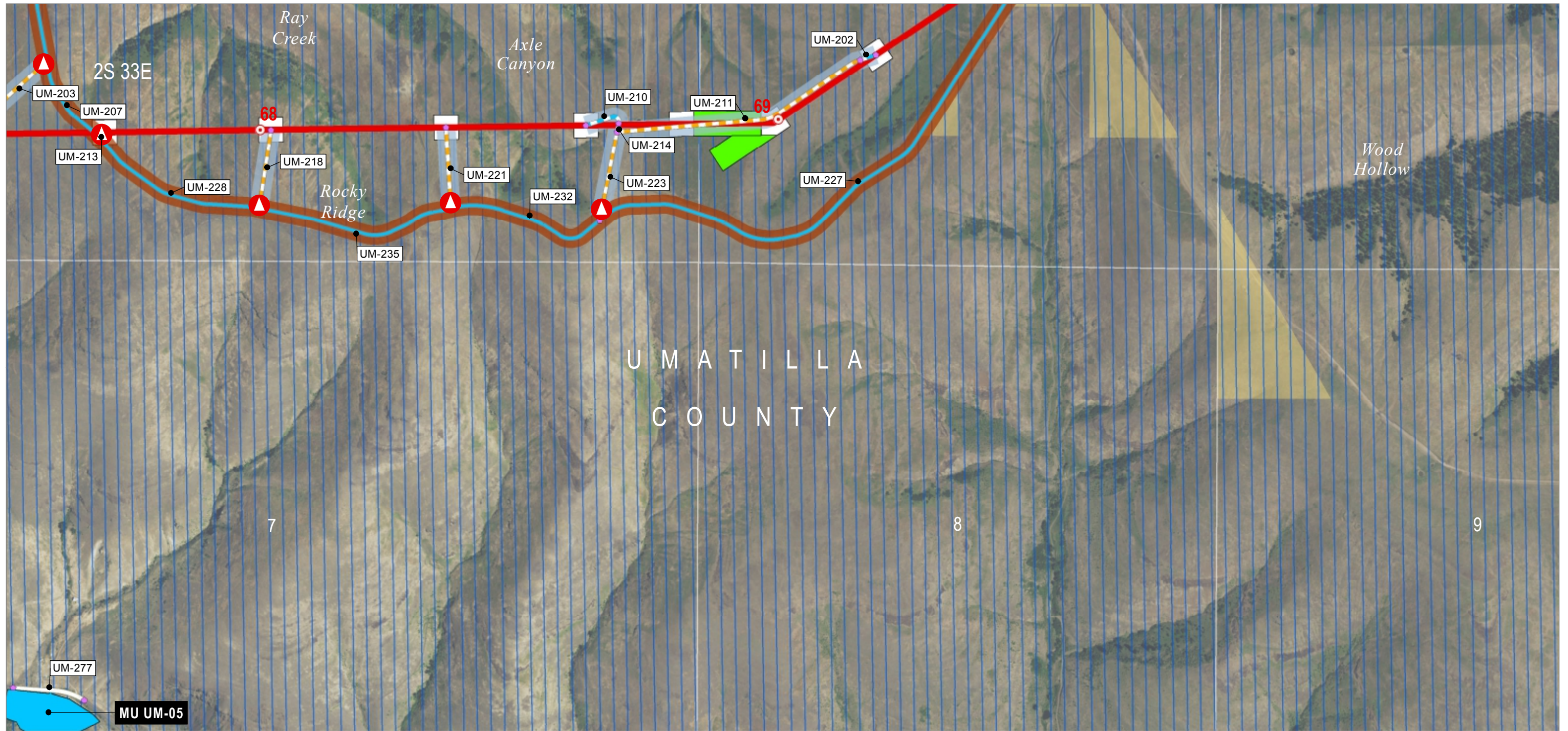
November 2016

- Access**
- Existing Road, Substantial Modification, 71-100% Improvements
 - Included in Indirect Impact Calculations
 - Elk Winter Range
- Land Status**
- Private

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Boardman to Hemingway
Transmission Line Project

Attachment B-5
Road Classification Guide and
Access Control Plan
Proposed Route
Umatilla County



Map Area

PROJECT 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

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November 2016

<p>Project Features</p> <p>Route Centerline</p> <p>Proposed Route</p> <p>Mileposts</p> <p>Mile</p> <p>Work Areas</p> <p>Multi-Use Area</p> <p>Pulling and Tensioning</p> <p>Structure Work Area</p>	<p>Access</p> <p>Existing Road, No Substantial Modification, 0-20% Improvements</p> <p>Existing Road, Substantial Modification, 71-100% Improvements</p> <p>New Road, Bladed</p> <p>New Road, Primitive</p> <p>Access Nodes</p> <p>Access Control</p> <p>Access Control Location</p>	<p>Access Indirect Impact</p> <p>Included in Indirect Impact Calculations</p> <p>Access Controlled, Not Included in Indirect Impact Calculations</p> <p>Elk Winter Range</p> <p>Land Status</p> <p>Bureau of Land Management</p> <p>Private</p>
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Boardman to Hemingway Transmission Line Project

Attachment B-5

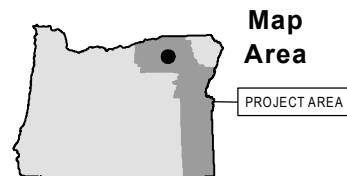
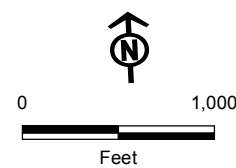
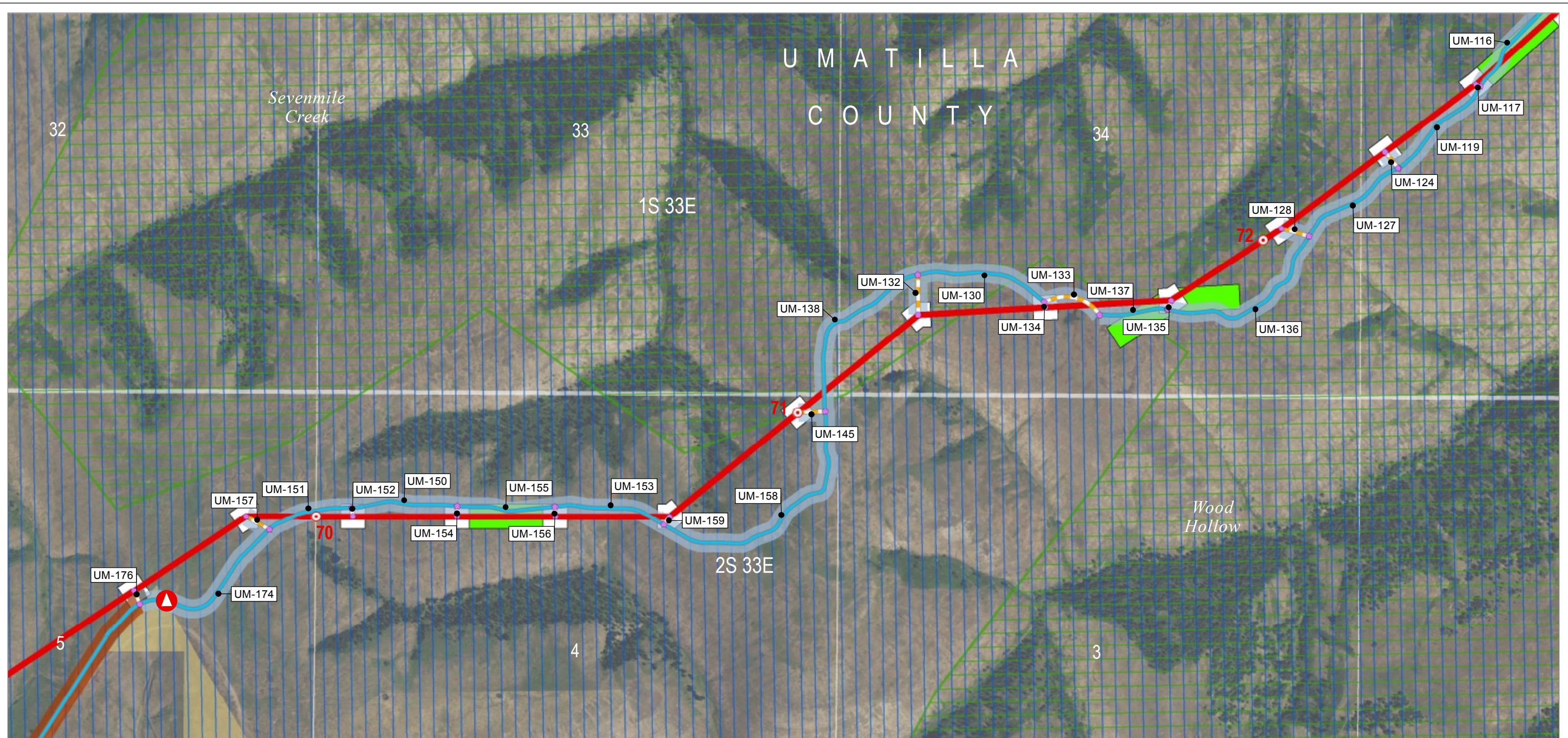
Road Classification Guide and

Access Control Plan

Proposed Route

Umatilla County

Map 46



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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November 2016

Project Features

Route Centerline

Proposed Route

Mileposts

Mile

Work Areas

Pulling and Tensioning

Structure Work Area

Access

Existing Road, Substantial Modification, 71-100% Improvements

New Road, Primitive

Access Nodes

Access Control

Access Control Location

Access Indirect Impact

Included in Indirect Impact Calculations

Access Controlled, Not Included in Indirect Impact Calculations

Not Included in Indirect Impact Calculations

Elk Winter Range

Elk Summer Range

Land Status

Bureau of Land Management

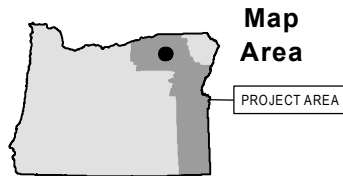
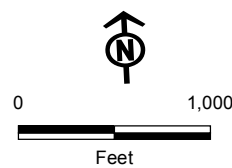
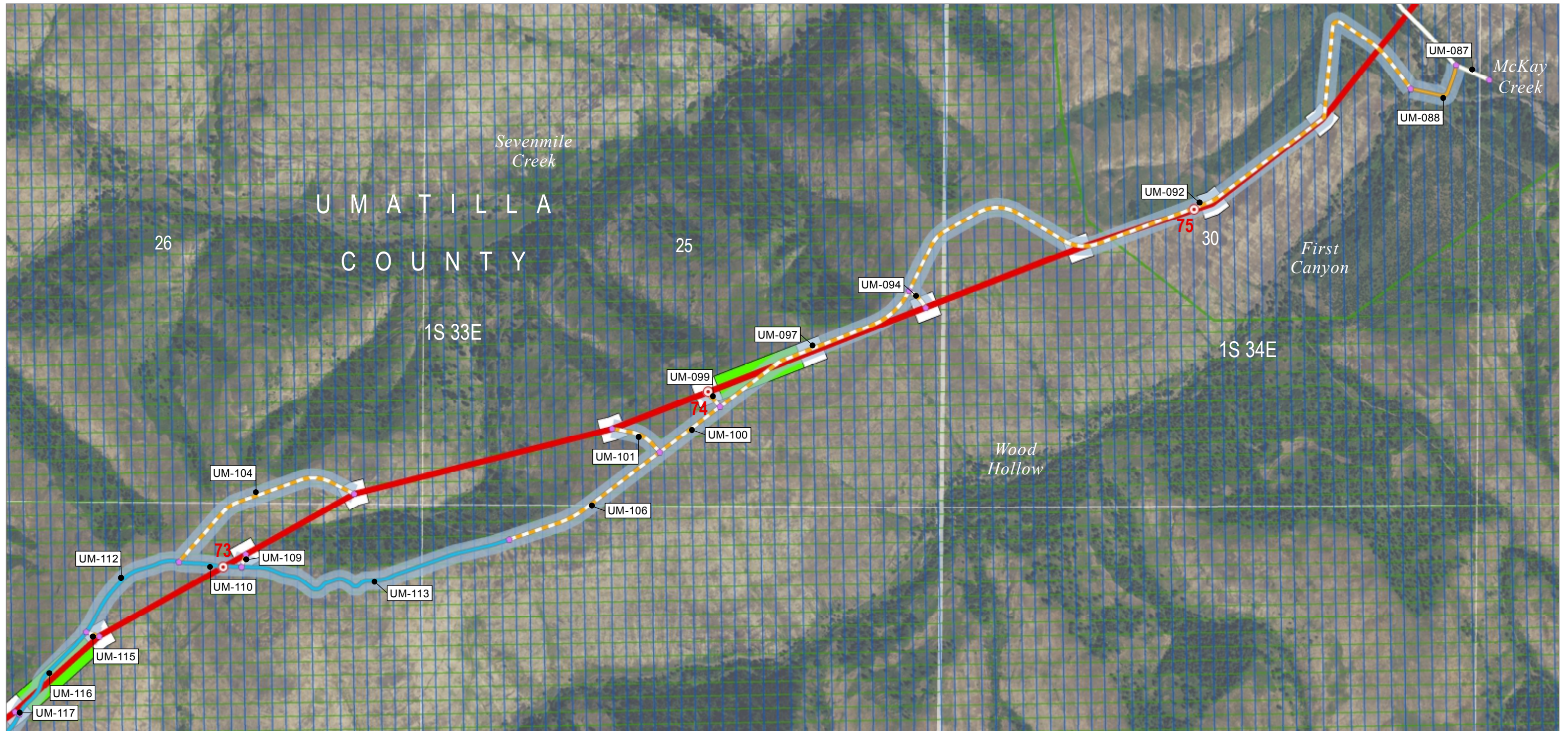
Private



Boardman to Hemingway
Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Proposed Route Umatilla County

Map 47



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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November 2016

Project Features

- Route Centerline
- Proposed Route
- Mileposts
- Mile
- Work Areas
- Pulling and Tensioning
- Structure Work Area
- Access
- Existing Road, No Substantial Modification, 0-20% Improvements

- Existing Road, Substantial Modification, 21-70% Improvements
- Existing Road, Substantial Modification, 71-100% Improvements
- New Road, Primitive
- Access Nodes
- Access Indirect Impact
- Access Controlled, Not Included in Indirect Impact Calculations
- Elk Winter Range

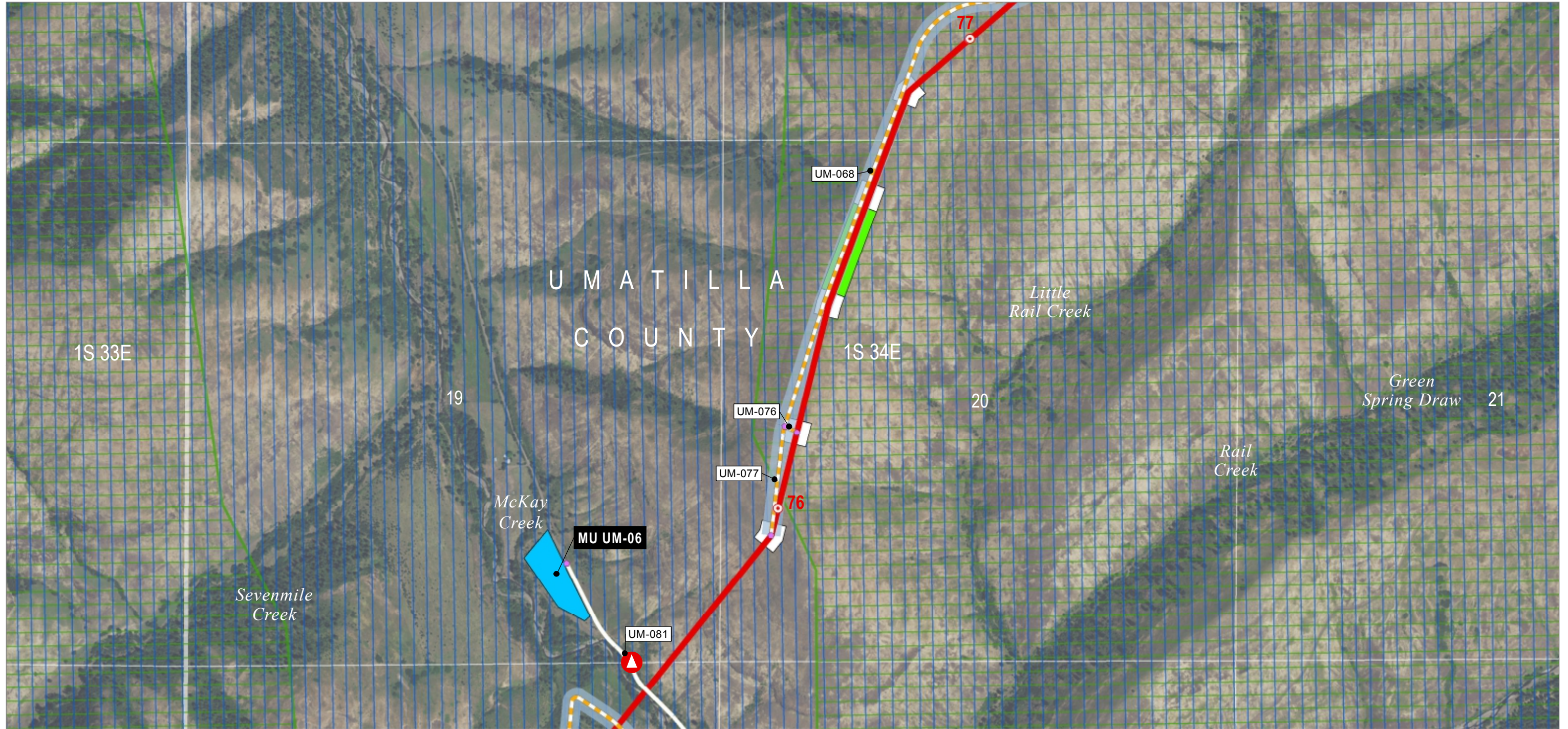
- Elk Summer Range
- Land Status
- Private



Boardman to Hemingway
Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Proposed Route Umatilla County

Map 48



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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November 2016

Project Features

- Route Centerline
- Proposed Route
- Mileposts
- Mile
- Work Areas
- Multi-Use Area
- Pulling and Tensioning
- Structure Work Area

Access

- Existing Road, No Substantial Modification, 0-20% Improvements
- New Road, Primitive
- Access Nodes

Access Control

- Access Control Location

Access Indirect Impact

- Access Controlled, Not Included in Indirect Impact Calculations

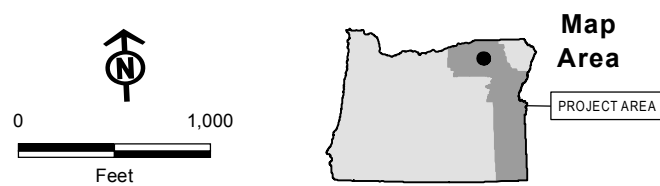
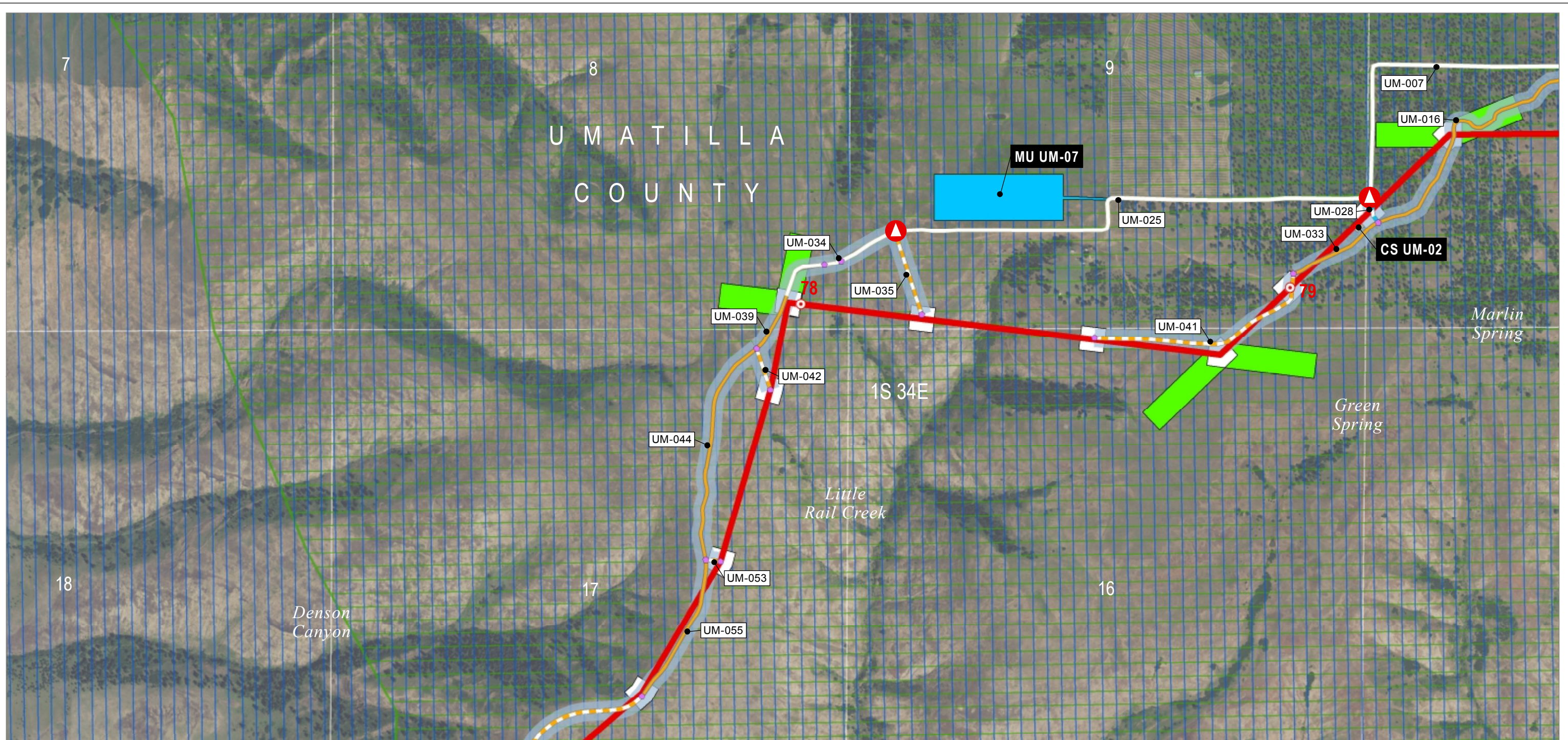
- Elk Winter Range
- Elk Summer Range
- Land Status
- Private



Boardman to Hemingway
Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Proposed Route Umatilla County

Map 49



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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November 2016

Project Features

- Route Centerline
 - Proposed Route
- Mileposts
 - Mile
- Work Areas
 - Communication Station
 - Multi-Use Area
 - Pulling and Tensioning
 - Structure Work Area

Access

- Existing Road, No Substantial Modification, 0-20% Improvements
- Existing Road, Substantial Modification, 21-70% Improvements
- New Road, Bladed
- New Road, Primitive
- Access Nodes
- Access Control
 - Access Control Location

Access Indirect Impact

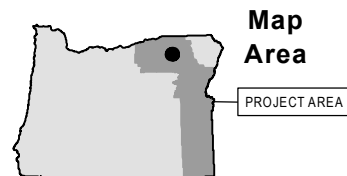
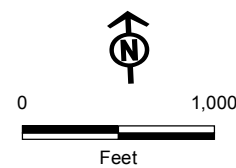
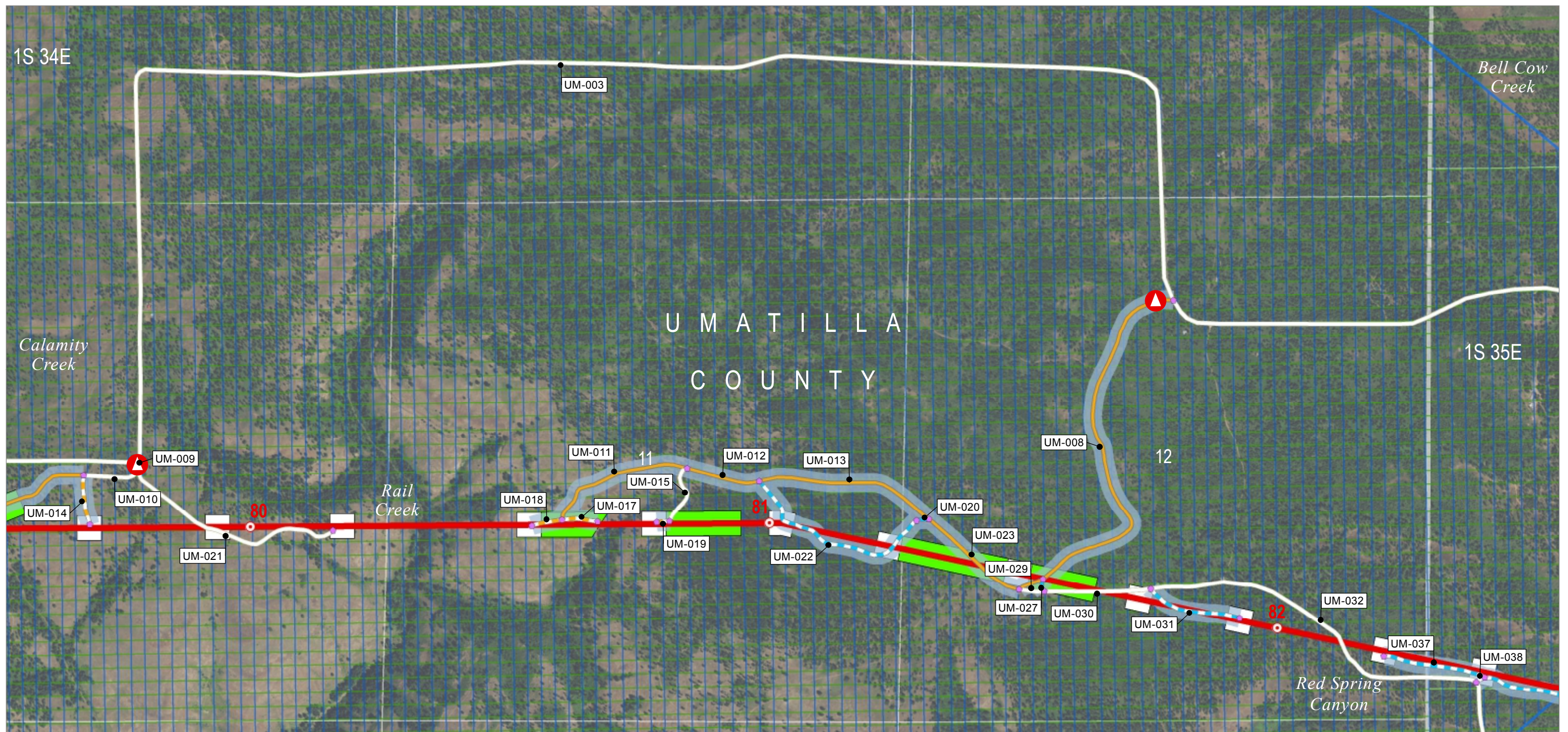
- Access Controlled, Not Included in Indirect Impact Calculations
- Elk Winter Range
- Elk Summer Range
- Land Status
 - Private



Boardman to Hemingway
Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Proposed Route Umatilla County

Map 50



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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November 2016

Project Features

- Route Centerline
- Proposed Route
- Mileposts
- Mile
- Work Areas
- Pulling and Tensioning
- Structure Work Area
- Access
- Existing Road, No Substantial Modification, 0-20% Improvements

- Existing Road, Substantial Modification, 21-70% Improvements
- Existing Road, Substantial Modification, 71-100% Improvements
- New Road, Bladed
- New Road, Primitive
- Access Nodes
- Access Control
- Access Control Location

Access Indirect Impact

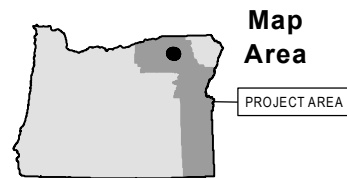
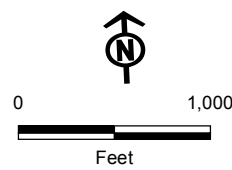
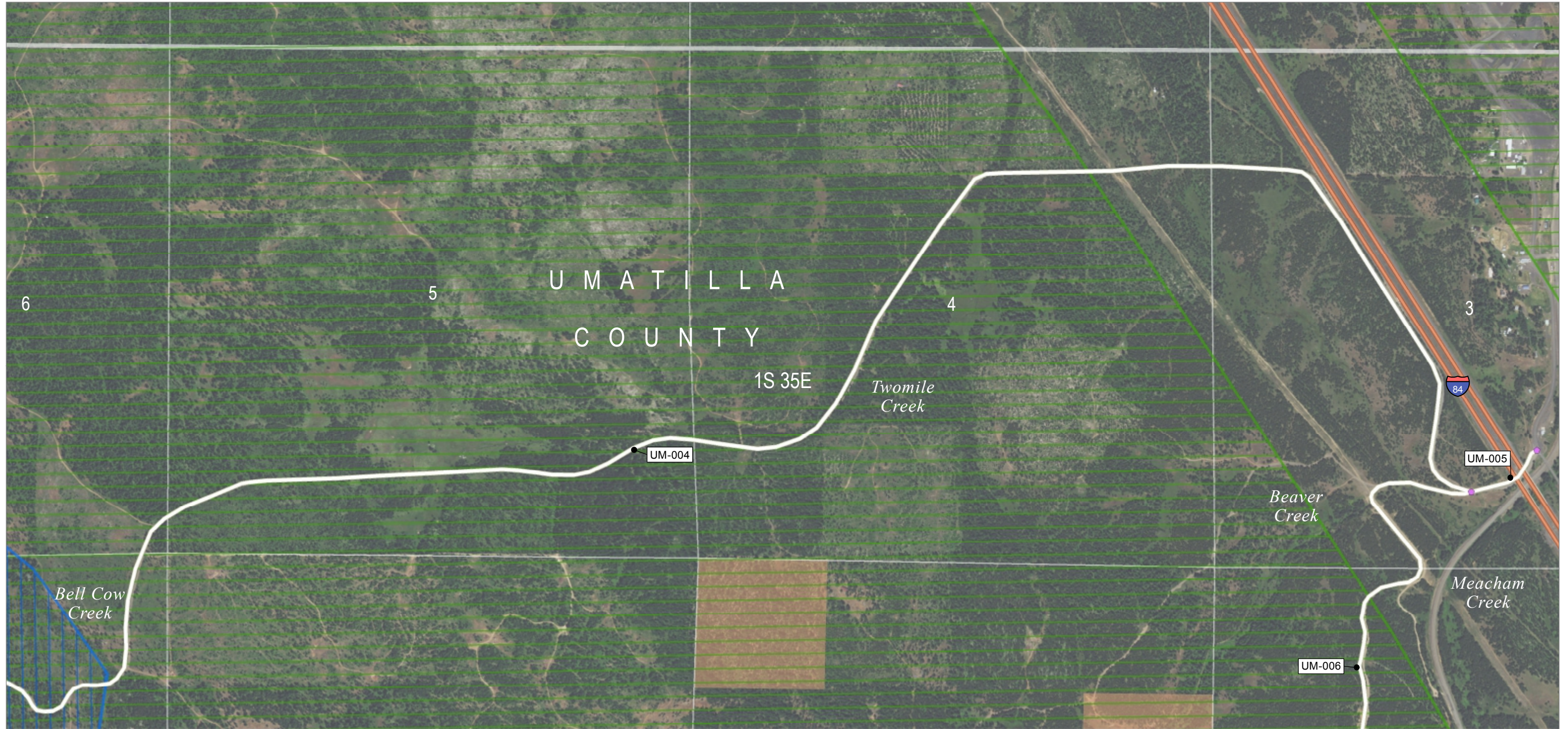
- Access Controlled, Not Included in Indirect Impact Calculations
- Elk Winter Range
- Elk Summer Range
- Land Status
- Private



Boardman to Hemingway
Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Proposed Route Umatilla County

Map 51



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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November 2016

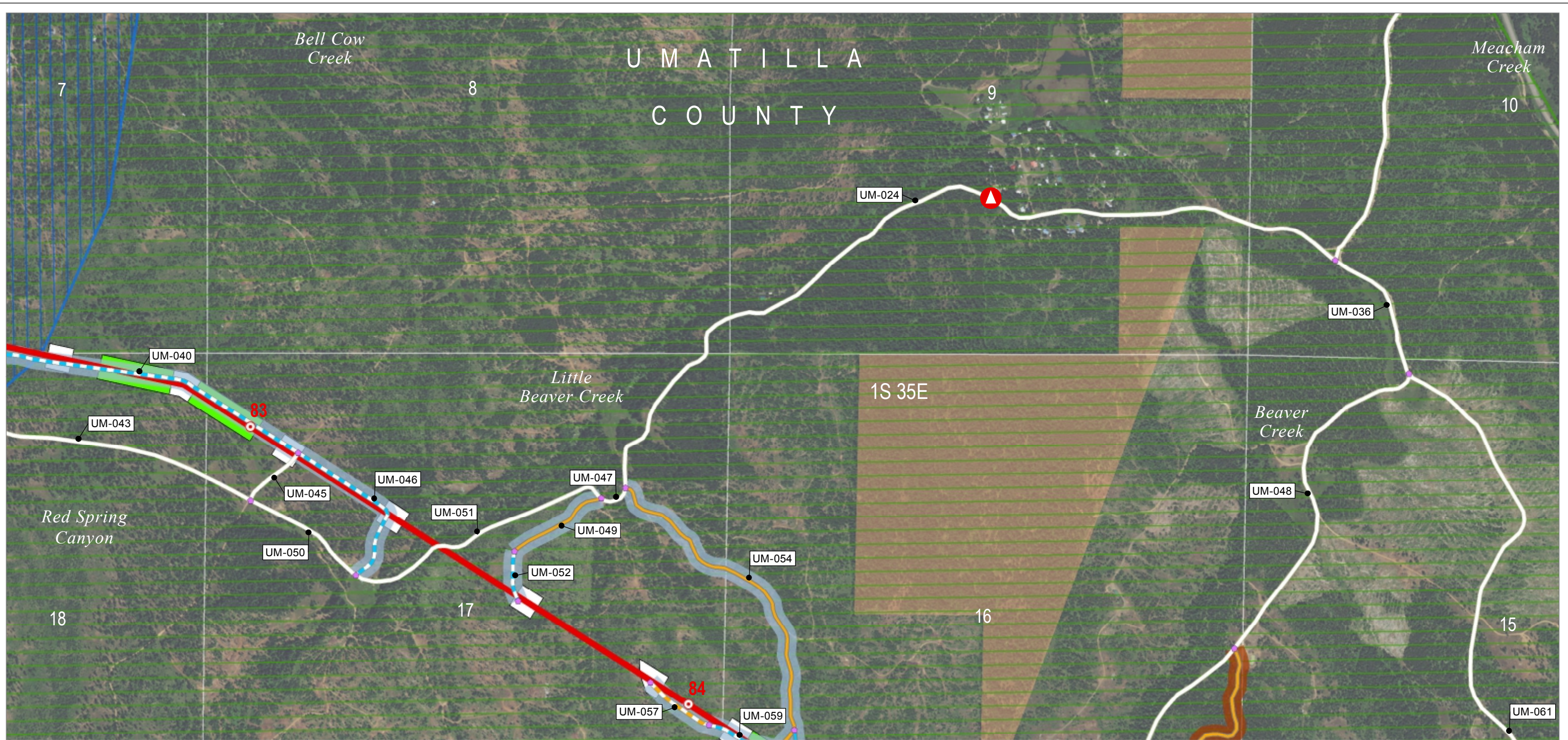
- Access**
- Existing Road, No Substantial Modification, 0-20% Improvements
 - Access Nodes
 - Elk Winter Range
 - Elk Summer Range
- Land Status**
- Indian Reservation
 - Private



Boardman to Hemingway
Transmission Line Project

Attachment B-5
Road Classification Guide and
Access Control Plan
Proposed Route
Umatilla County

Map 52



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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November 2016

Project Features

- Route Centerline
- Proposed Route
- Mileposts
- Mile
- Work Areas
- Pulling and Tensioning
- Structure Work Area
- Access
- Existing Road, No Substantial Modification, 0-20% Improvements

- Existing Road, Substantial Modification, 21-70% Improvements
- Existing Road, Substantial Modification, 71-100% Improvements
- New Road, Bladed
- New Road, Primitive
- Access Nodes
- Access Control
- Access Control Location

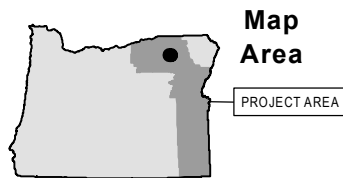
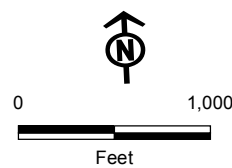
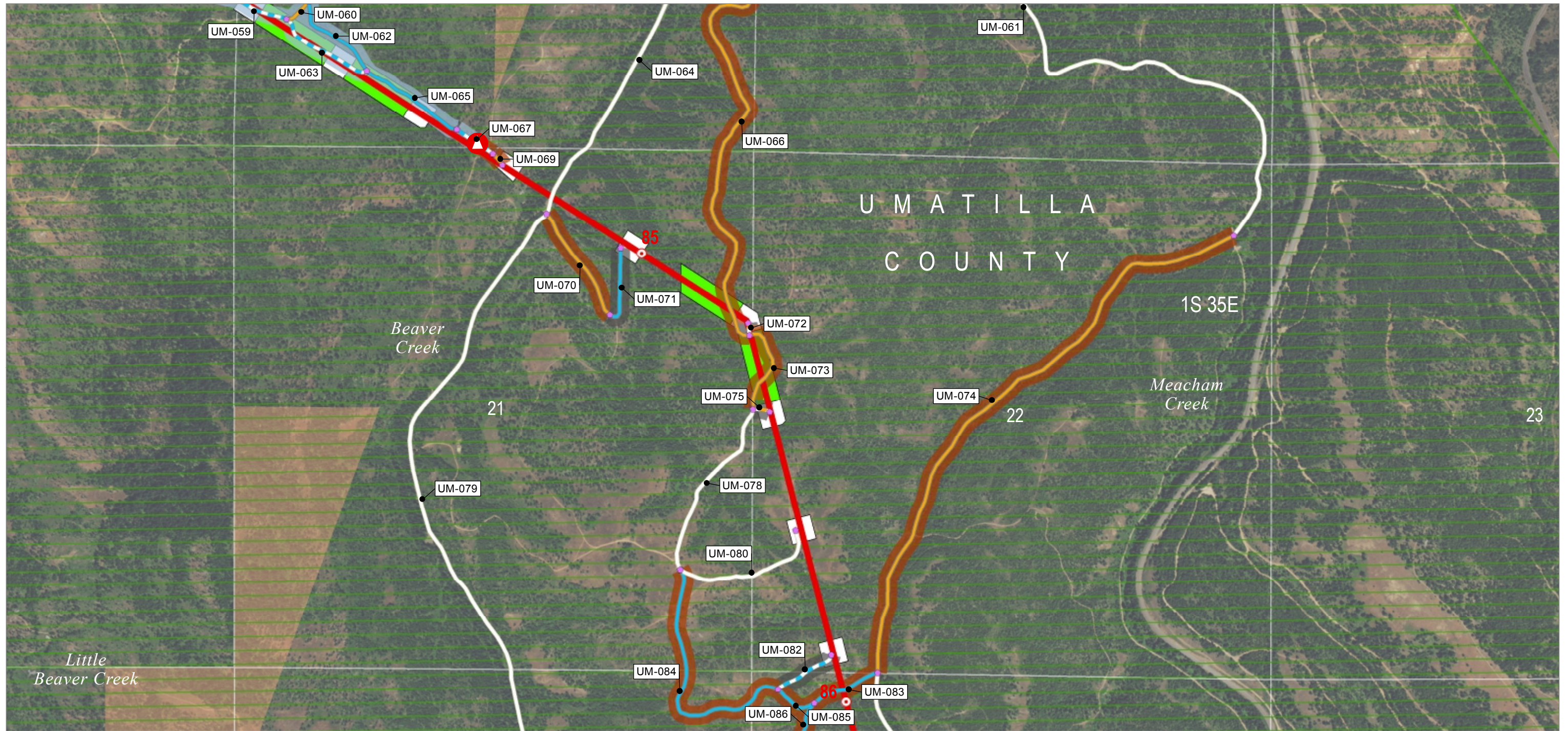
- Access Indirect Impact
- Included in Indirect Impact Calculations
- Access Controlled, Not Included in Indirect Impact Calculations
- Elk Winter Range
- Elk Summer Range
- Land Status
- Indian Reservation
- Private



Boardman to Hemingway
Transmission Line Project

**Attachment B-5
Road Classification Guide and
Access Control Plan
Proposed Route
Umatilla County**

Map 53



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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November 2016

Project Features

- Route Centerline
- Proposed Route
- Mileposts
- Mile
- Work Areas
- Pulling and Tensioning
- Structure Work Area
- Access
- Existing Road, No Substantial Modification, 0-20% Improvements

- Existing Road, Substantial Modification, 21-70% Improvements
- Existing Road, Substantial Modification, 71-100% Improvements
- New Road, Bladed
- New Road, Primitive
- Access Nodes
- Access Control
- Access Control Location

Access Indirect Impact

- Included in Indirect Impact Calculations
- Access Controlled, Not Included in Indirect Impact Calculations
- Not Included in Indirect Impact Calculations
- Elk Summer Range

Land Status

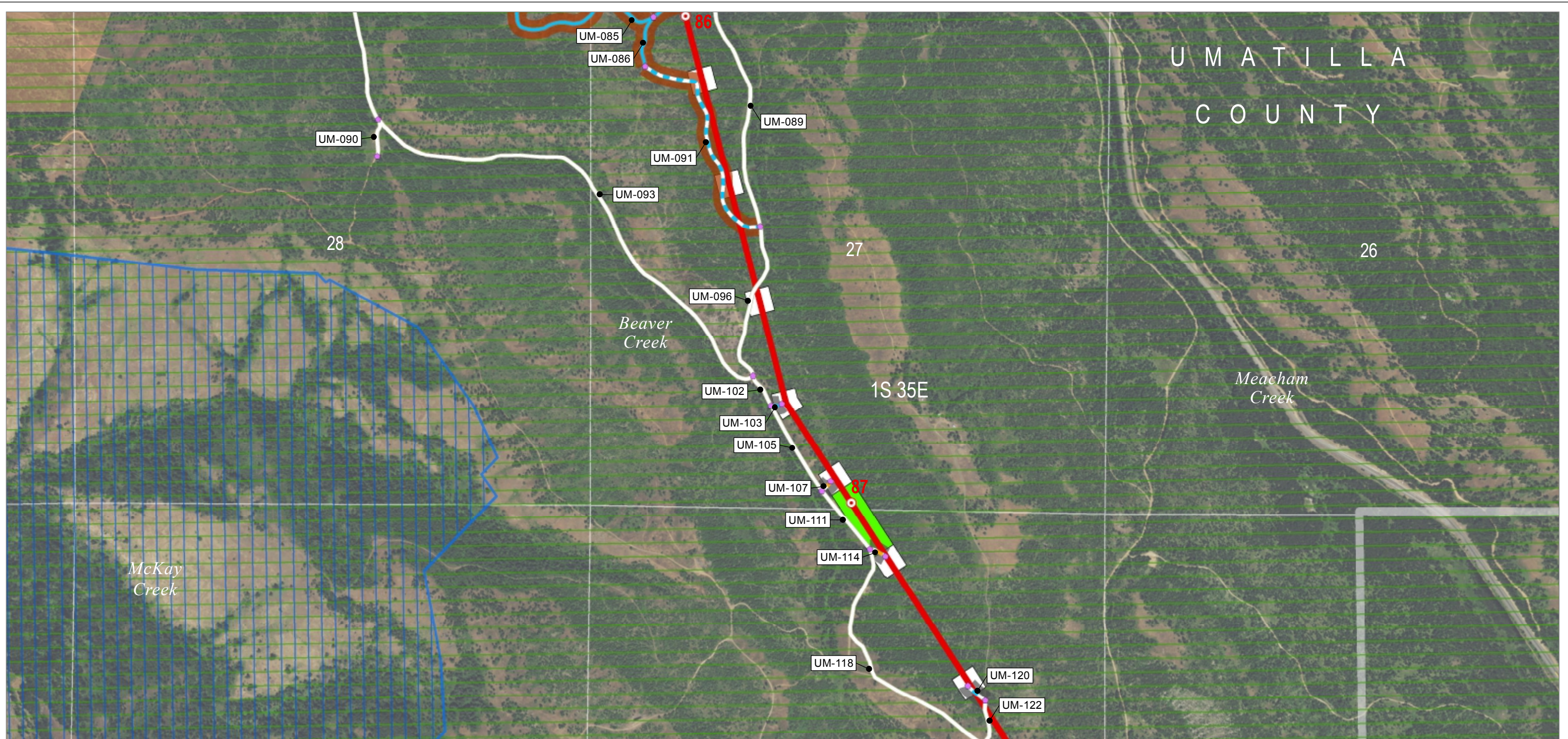
- Indian Reservation
- Private



Boardman to Hemingway
Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Proposed Route Umatilla County

Map 54



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

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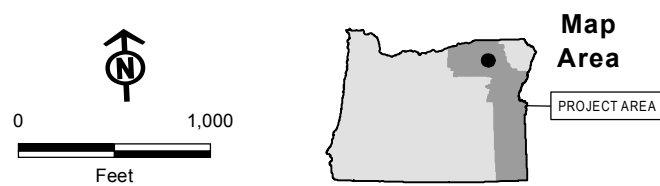
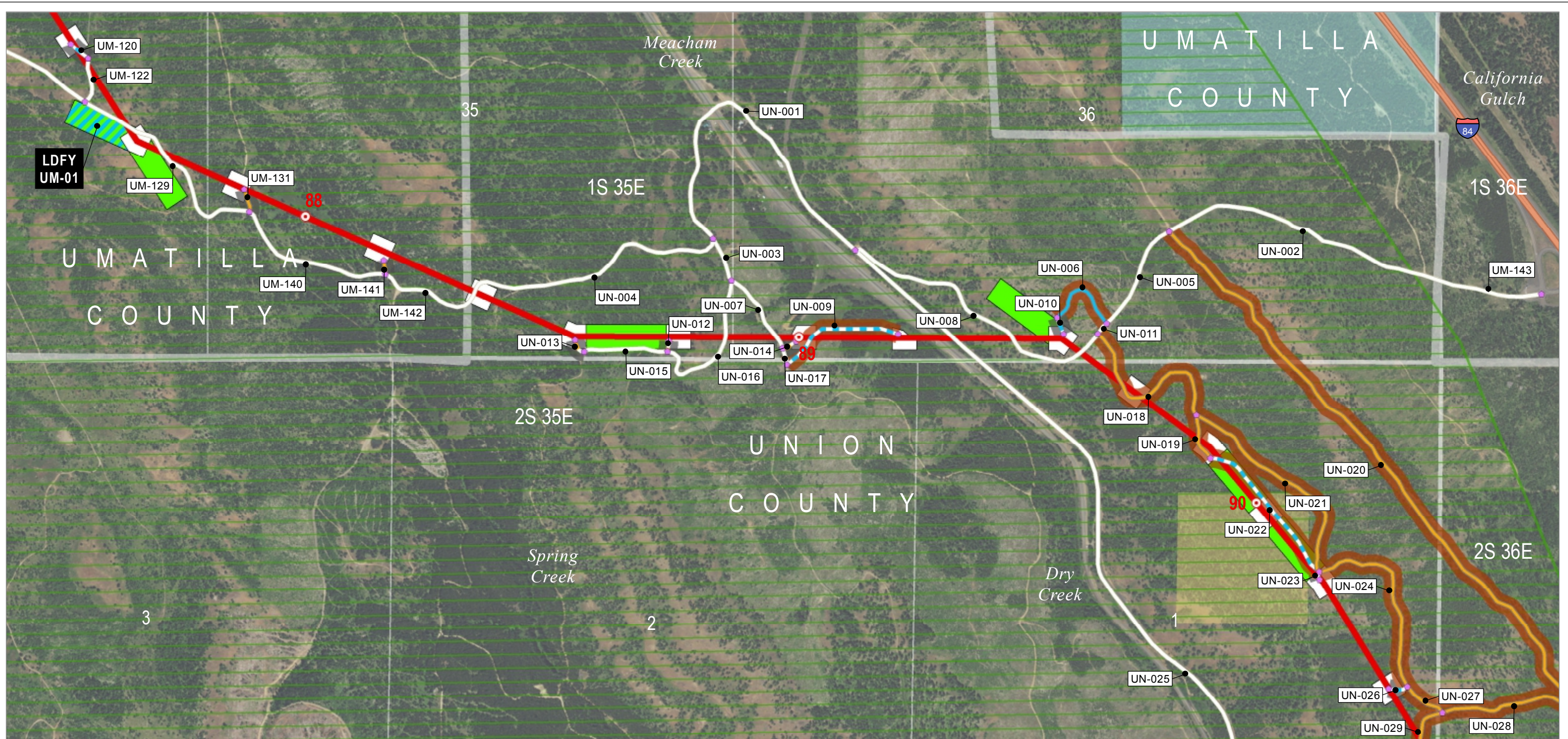
November 2016

<p>Project Features</p> <p>Route Centerline</p> <p>Proposed Route</p> <p>Mileposts</p> <p>Mile</p> <p>Work Areas</p> <p>Pulling and Tensioning</p> <p>Structure Work Area</p> <p>Access</p> <p>Existing Road, No Substantial Modification, 0-20% Improvements</p>	<p>Existing Road, Substantial Modification, 71-100% Improvements</p> <p>New Road, Bladed</p> <p>New Road, Primitive</p> <p>Access Nodes</p> <p>Access Indirect Impact</p> <p>Included in Indirect Impact Calculations</p> <p>Not Included in Indirect Impact Calculations</p> <p>Elk Winter Range</p> <p>Elk Summer Range</p>	<p>Land Status</p> <p>Indian Reservation</p> <p>Private</p>
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Boardman to Hemingway Transmission Line Project

Attachment B-5
Road Classification Guide and
Access Control Plan
Proposed Route
Umatilla County

Map 55



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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November 2016

Project Features

- Route Centerline
 - Proposed Route
- Mileposts
 - Mile
- Work Areas
 - Light-Duty Fly Yard
 - Pulling and Tensioning
 - Structure Work Area

Access

- Existing Road, No Substantial Modification, 0-20% Improvements
- Existing Road, Substantial Modification, 21-70% Improvements
- Existing Road, Substantial Modification, 71-100% Improvements
- New Road, Bladed
- New Road, Primitive
- Access Nodes

Access Indirect Impact

- Included in Indirect Impact Calculations
- Not Included in Indirect Impact Calculations
- Elk Summer Range

Land Status

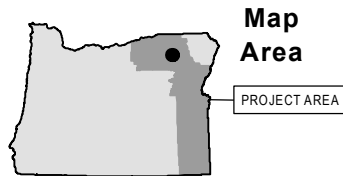
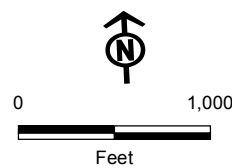
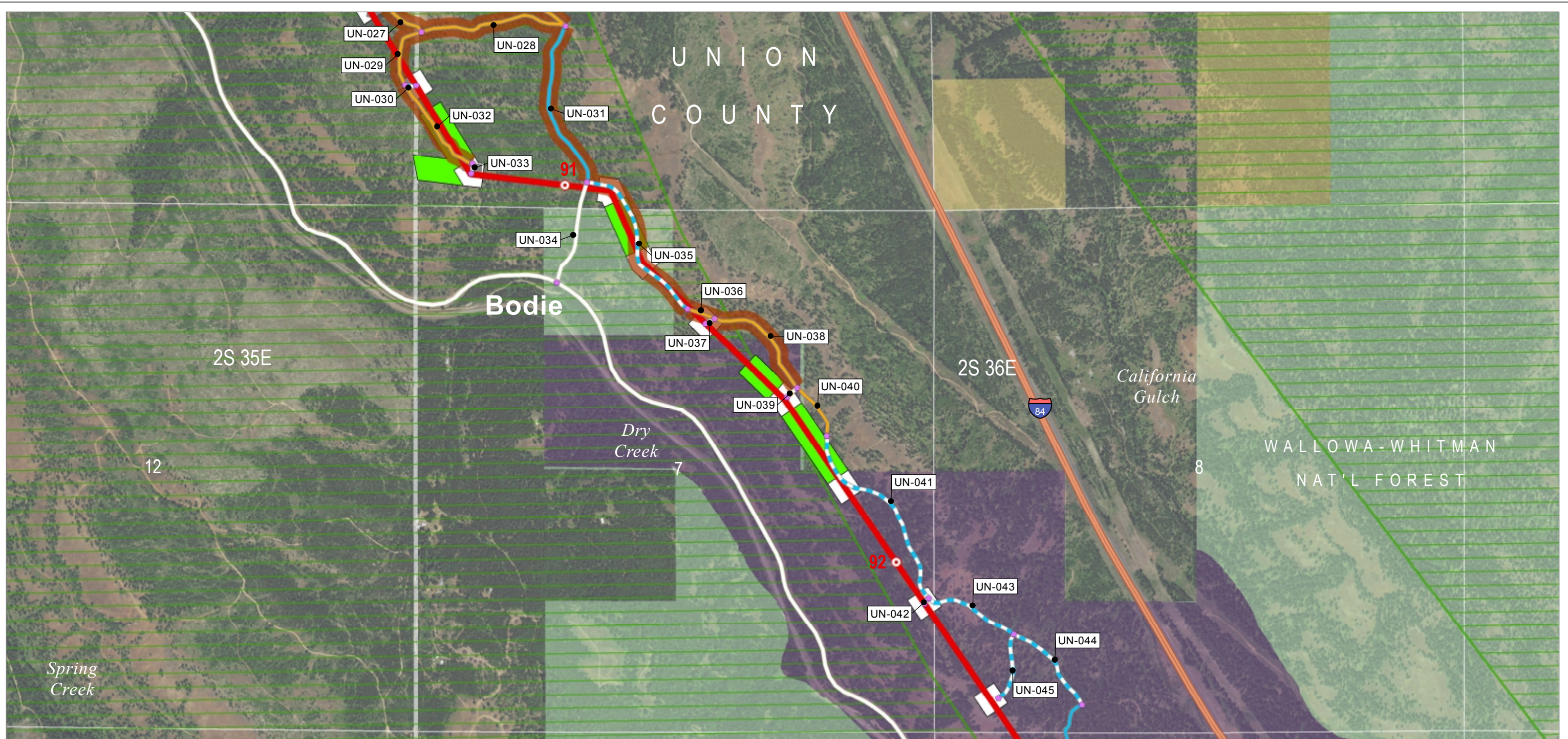
- Bureau of Land Management
- Private
- State or Local



Boardman to Hemingway
Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Proposed Route Union County

Map 56



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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November 2016

Project Features

- Route Centerline
- Proposed Route
- Mileposts
- Mile
- Work Areas
- Pulling and Tensioning
- Structure Work Area
- Access
- Existing Road, No Substantial Modification, 0-20% Improvements

- Existing Road, Substantial Modification, 21-70% Improvements
- Existing Road, Substantial Modification, 71-100% Improvements
- New Road, Bladed
- New Road, Primitive
- Access Nodes
- Access Indirect Impact
- Included in Indirect Impact Calculations

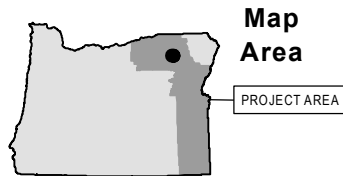
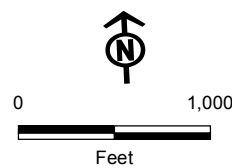
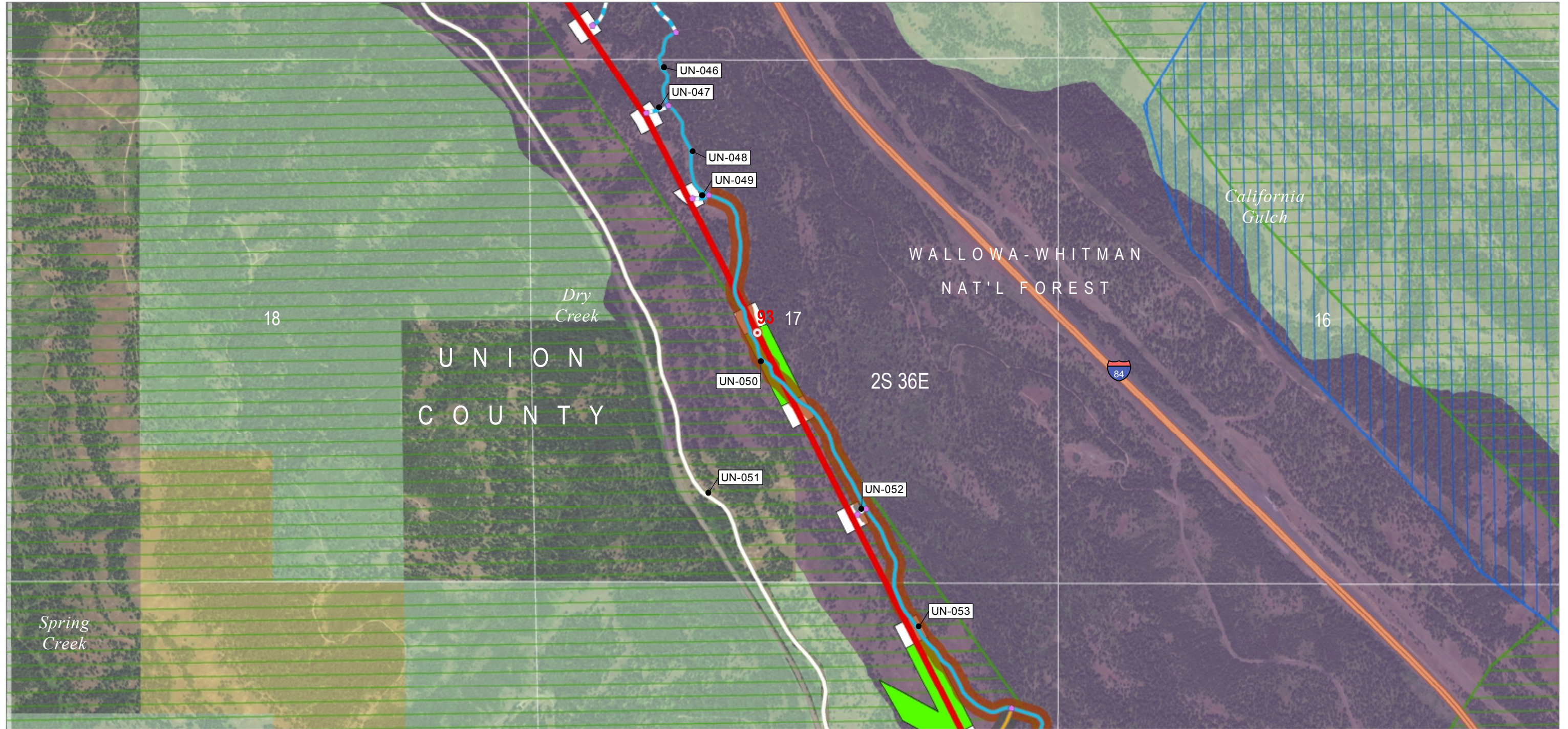
- Not Included in Indirect Impact Calculations
- Elk Summer Range
- Land Status
- Bureau of Land Management
- National Forest
- Private



Boardman to Hemingway
Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Proposed Route Union County

Map 57



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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November 2016

Project Features

- Route Centerline
- Proposed Route
- Mileposts
- Mile
- Work Areas
- Pulling and Tensioning
- Structure Work Area
- Access
- Existing Road, No Substantial Modification, 0-20% Improvements

- Existing Road, Substantial Modification, 21-70% Improvements
- Existing Road, Substantial Modification, 71-100% Improvements
- New Road, Bladed
- Access Nodes
- Access Indirect Impact
- Included in Indirect Impact Calculations
- Not Included in Indirect Impact Calculations

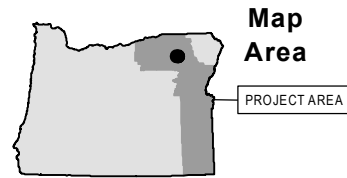
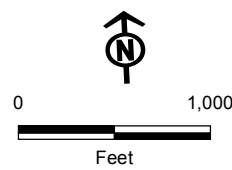
- Elk Winter Range
- Elk Summer Range
- Land Status
- Bureau of Land Management
- National Forest
- Private



Boardman to Hemingway Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Proposed Route Union County

Map 58



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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Project Features

- Route Centerline
- Proposed Route
- Mileposts
- Mile
- Work Areas
- Pulling and Tensioning
- Structure Work Area
- Access
- Existing Road, No Substantial Modification, 0-20% Improvements

- Existing Road, Substantial Modification, 21-70% Improvements
- Existing Road, Substantial Modification, 71-100% Improvements
- New Road, Bladed
- New Road, Primitive
- Access Nodes
- Access Indirect Impact
- Included in Indirect Impact Calculations

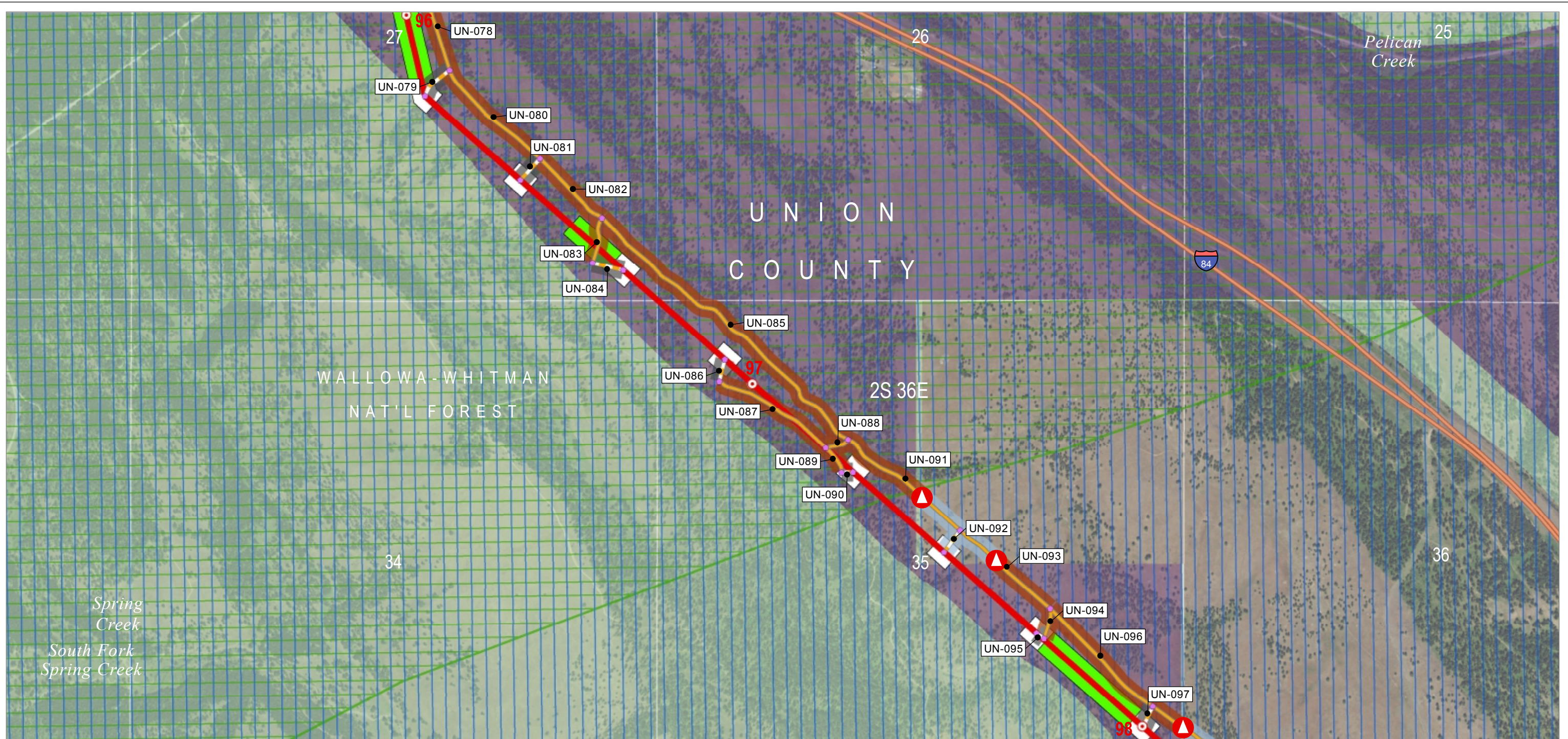
- Not Included in Indirect Impact Calculations
- Elk Winter Range
- Elk Summer Range
- Land Status
- National Forest
- Private



Boardman to Hemingway
Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Proposed Route Union County

Map 59



Map Area

PROJECT 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

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November 2016

Project Features

Route Centerline

Proposed Route

Mileposts

Mile

Work Areas

Pulling and Tensioning

Structure Work Area

Access

Existing Road, Substantial Modification, 21-70% Improvements

New Road, Primitive

Access Nodes

Access Control

Access Control Location

Access Indirect Impact

Included in Indirect Impact Calculations

Access Controlled, Not Included in Indirect Impact Calculations

Not Included in Indirect Impact Calculations

Elk Winter Range

Elk Summer Range

Land Status

National Forest

Private

Boardman to Hemingway Transmission Line Project

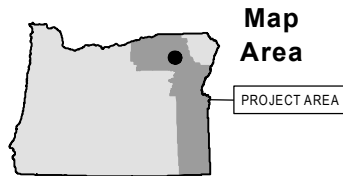
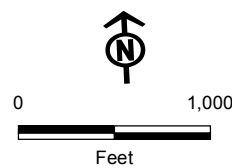
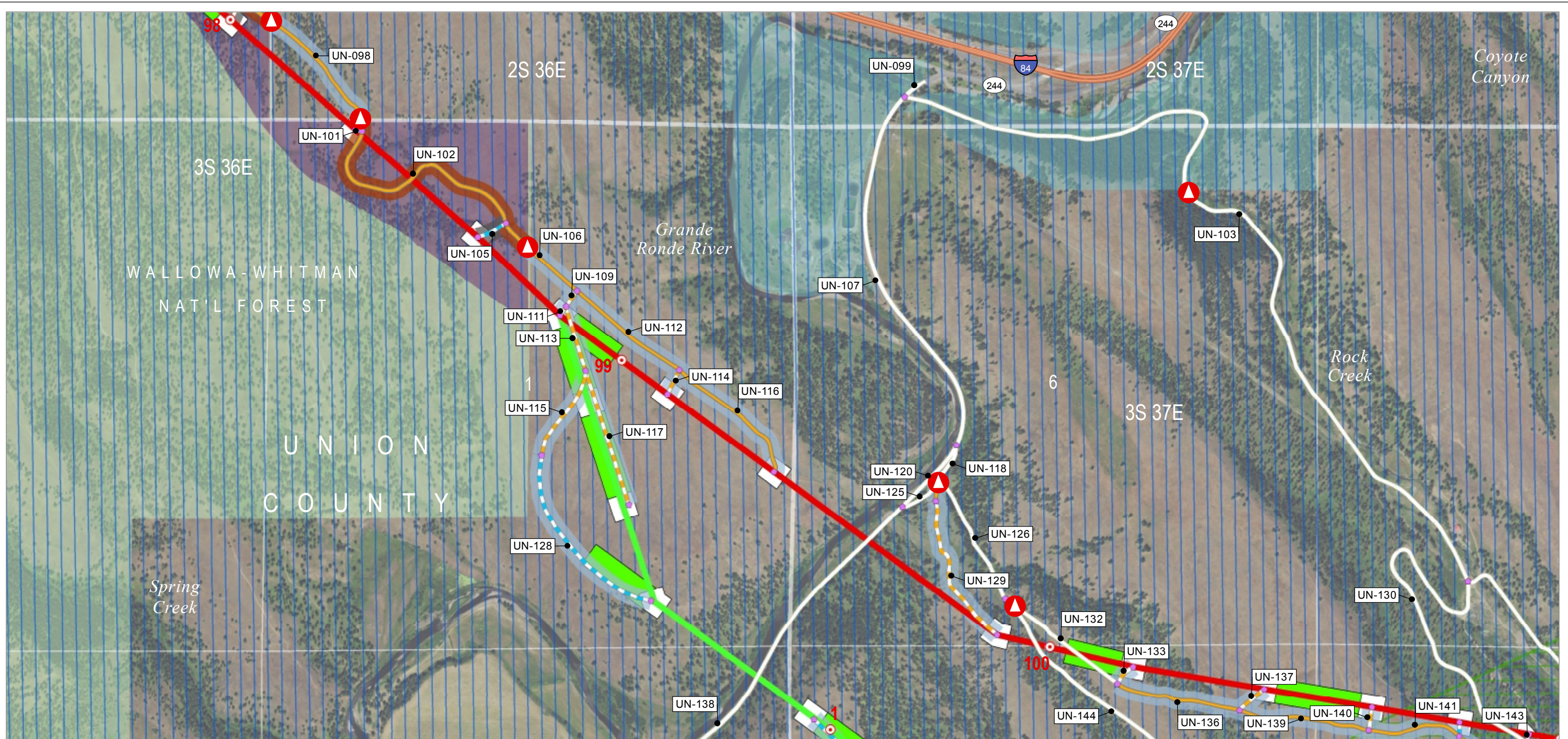
Attachment B-5

Road Classification Guide and Access Control Plan

Proposed Route

Union County

Map 60



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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November 2016

Project Features

- Route Centerline
 - Proposed Route
 - Alternative Route
- Mileposts
 - Mile
- Work Areas
 - Pulling and Tensioning
 - Structure Work Area

Access

- Existing Road, No Substantial Modification, 0-20% Improvements
- Existing Road, Substantial Modification, 21-70% Improvements
- New Road, Bladed
- New Road, Primitive
- Access Nodes
- Access Control
 - Access Control Location

Access Indirect Impact

- Included in Indirect Impact Calculations
- Access Controlled, Not Included in Indirect Impact Calculations
- Not Included in Indirect Impact Calculations
- Elk Winter Range
- Elk Summer Range

Land Status

- National Forest
- Private

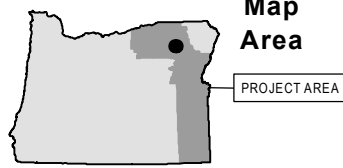
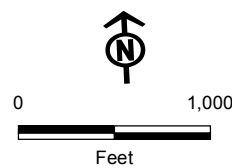
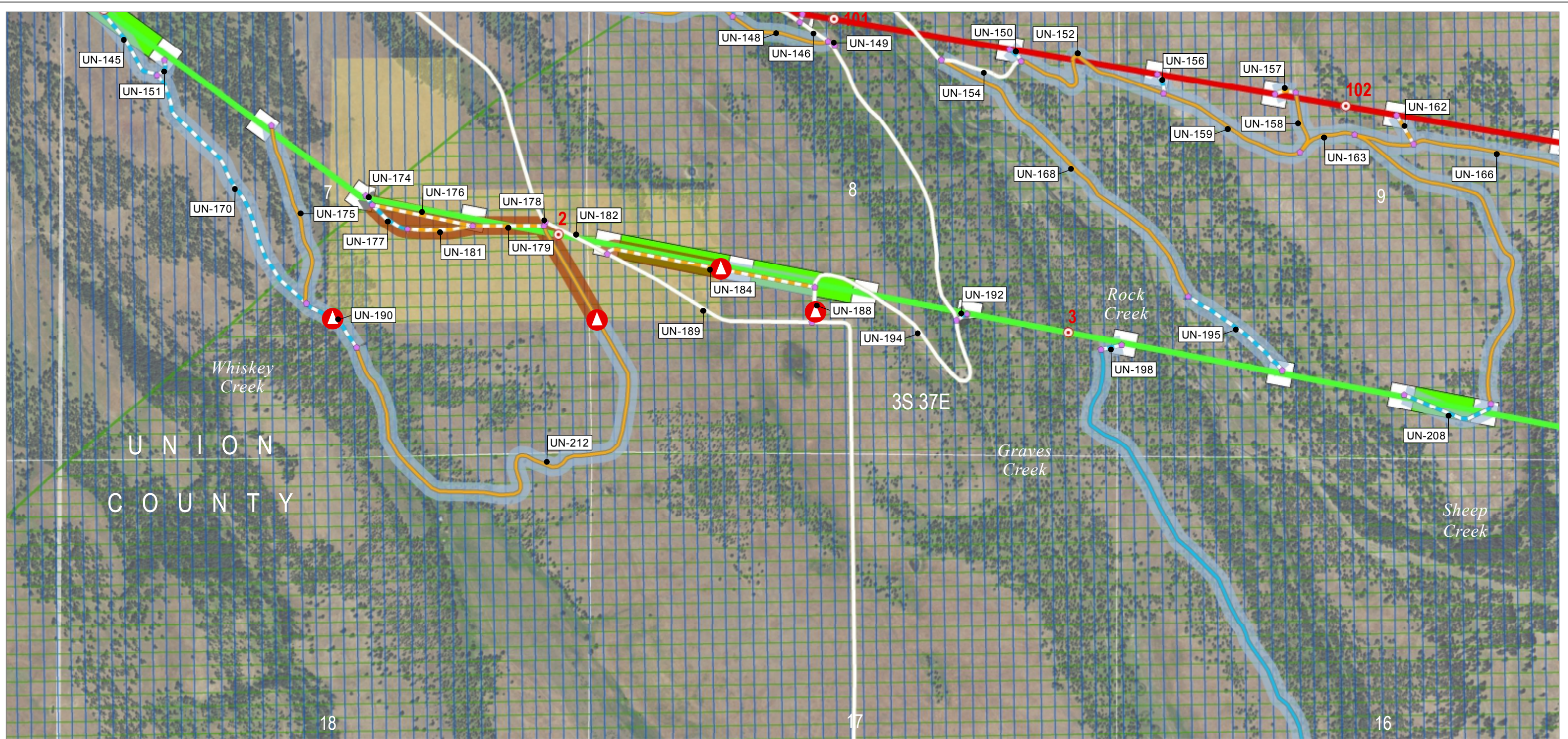
State Wildlife, or Parks and Recreation



Boardman to Hemingway Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Proposed Route and Morgan Lake Alternative Union County

Map 61



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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November 2016

Project Features

Route Centerline

- Proposed Route
- Alternative Route

Mileposts

- Mile

Work Areas

- Pulling and Tensioning
- Structure Work Area

Access

- Existing Road, No Substantial Modification, 0-20% Improvements
- Existing Road, Substantial Modification, 21-70% Improvements
- Existing Road, Substantial Modification, 71-100% Improvements
- New Road, Bladed
- New Road, Primitive
- Access Nodes

Access Control

- ▲ Access Control Location

Access Indirect Impact

- Included in Indirect Impact Calculations
- Access Controlled, Not Included in Indirect Impact Calculations
- Not Included in Indirect Impact Calculations
- Elk Winter Range
- Elk Summer Range

Land Status

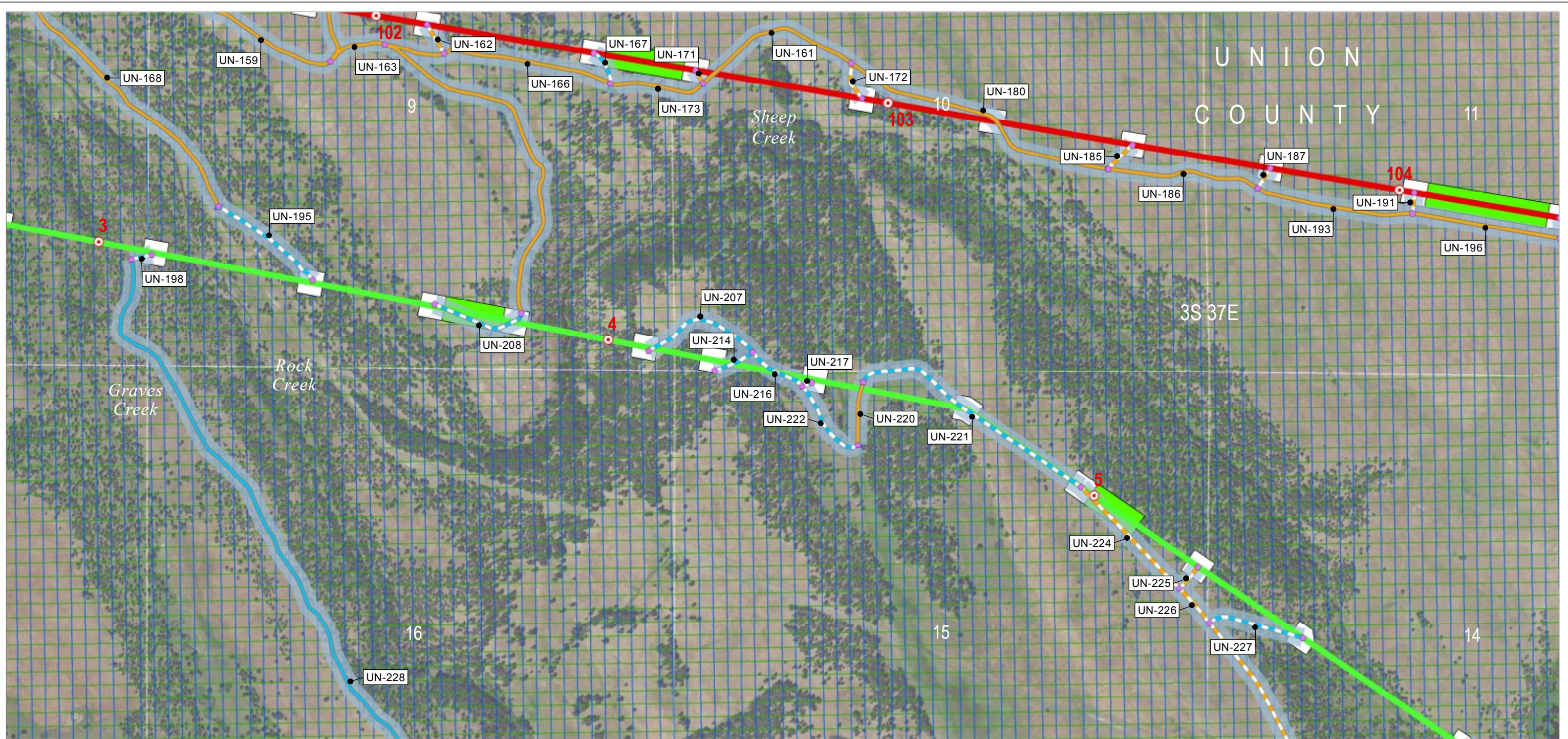
- Bureau of Land Management
- Private



Boardman to Hemingway
Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Proposed Route and Morgan Lake Alternative Union County

Map 62



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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Map Area

Project Features

- Route Centerline
- Proposed Route
- Alternative Route
- Mileposts
- Mile
- Work Areas
- Pulling and Tensioning
- Structure Work Area

Access

- Existing Road, Substantial Modification, 21-70% Improvements
- Existing Road, Substantial Modification, 71-100% Improvements
- New Road, Bladed
- New Road, Primitive
- Access Nodes

Access Indirect Impact

- Access Controlled, Not Included in Indirect Impact Calculations
- Elk Winter Range
- Elk Summer Range

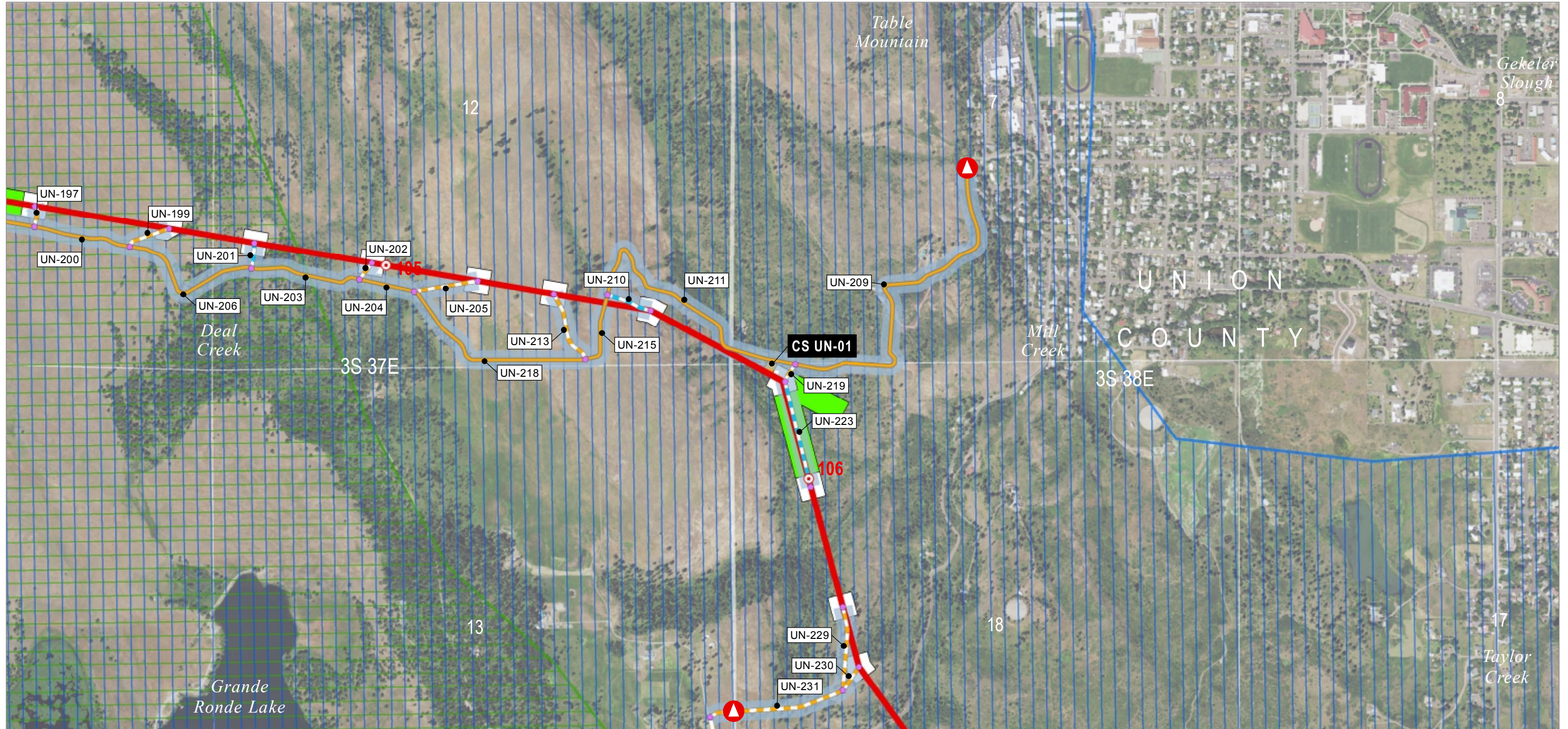
Land Status

- Private

Boardman to Hemingway Transmission Line Project

Attachment B-5
Road Classification Guide and
Access Control Plan
Proposed Route and Morgan Lake Alternative
Union County

Map 63



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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November 2016

Project Features

- Route Centerline
 - Proposed Route
- Mileposts
 - Mile
- Work Areas
 - Communication Station
 - Pulling and Tensioning
 - Structure Work Area

Access

- Existing Road, No Substantial Modification, 0-20% Improvements
- Existing Road, Substantial Modification, 21-70% Improvements
- New Road, Bladed
- New Road, Primitive
- Access Nodes
- Access Control
 - Access Control Location

Access Indirect Impact

- Access Controlled, Not Included in Indirect Impact Calculations
- Elk Winter Range
- Elk Summer Range

Land Status

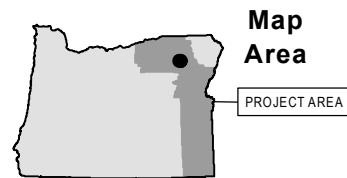
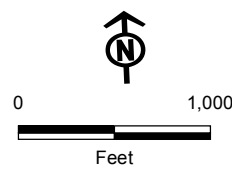
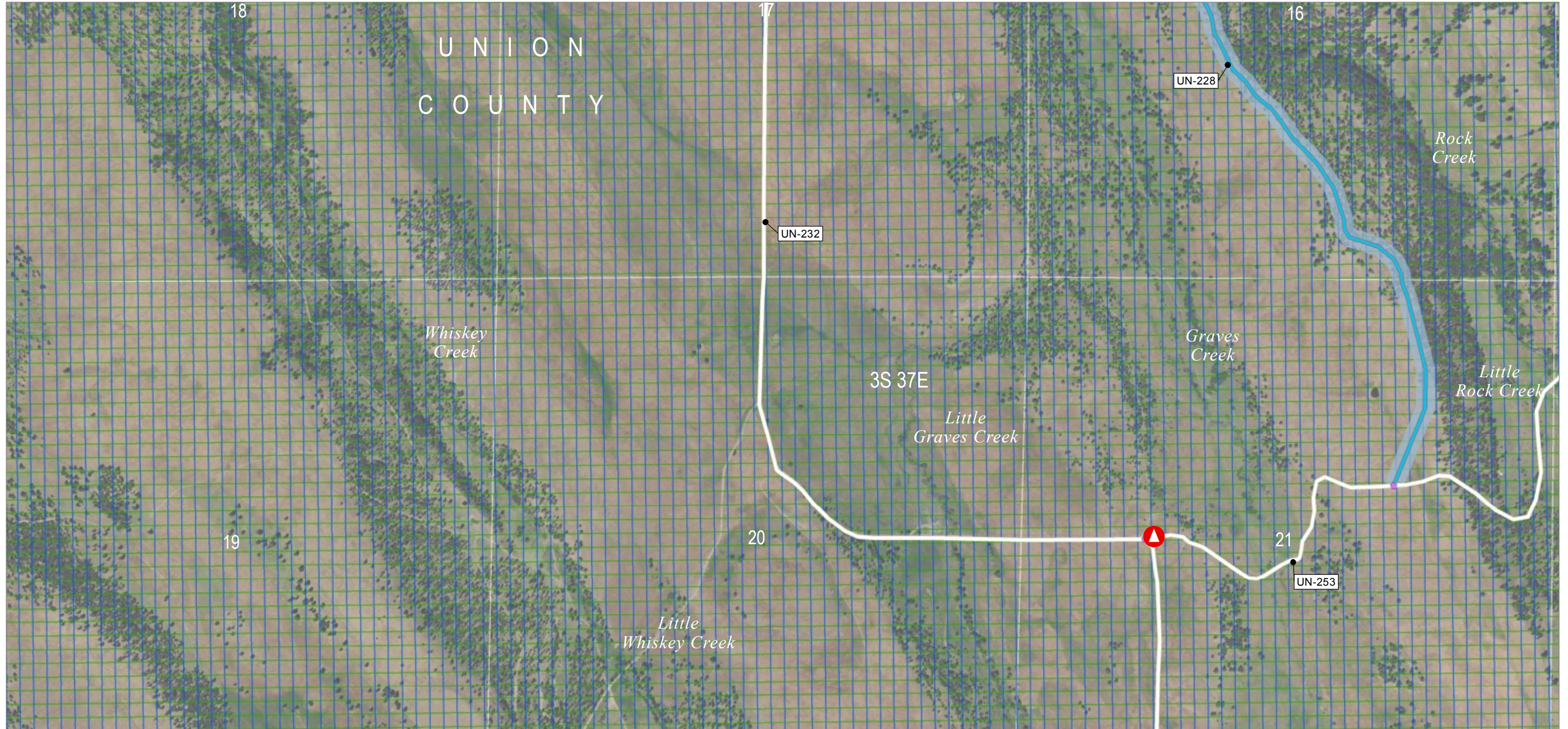
- Private



Boardman to Hemingway
Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Proposed Route Union County

Map 64



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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Access

Existing Road, No Substantial Modification, 0-20% Improvements

Existing Road, Substantial Modification, 71-100% Improvements

Access Nodes

Access Control

Access Control Location

Access Indirect Impact

Access Controlled, Not Included in Indirect Impact Calculations

Elk Winter Range

Elk Summer Range

Land Status

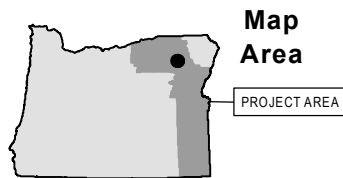
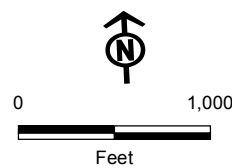
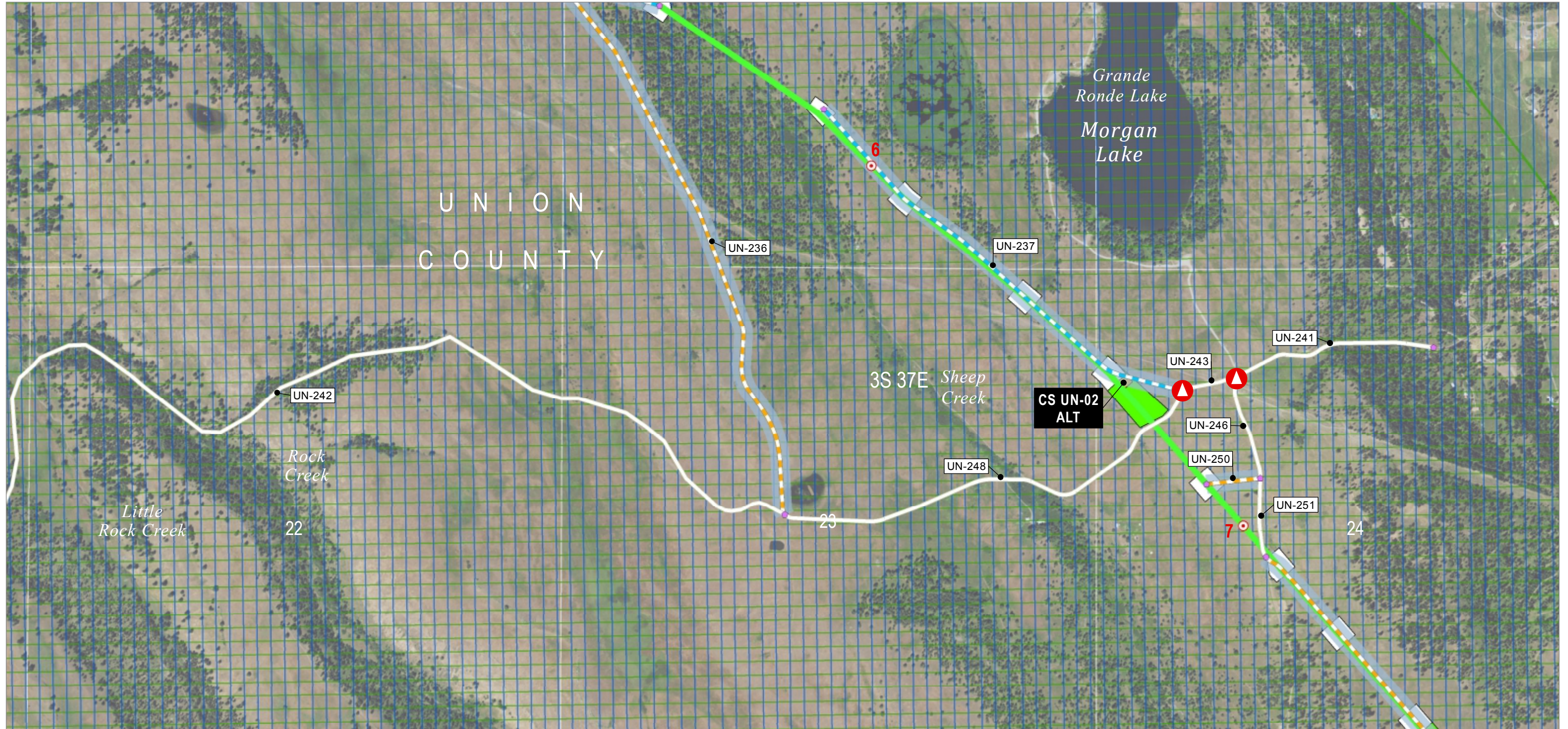
Private



Boardman to Hemingway Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Morgan Lake Alternative Union County

Map 65



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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Project Features

- Route Centerline
- Alternative Route
- Mileposts
- Mile
- Work Areas
- Communication Station
- Pulling and Tensioning
- Structure Work Area

Access

- Existing Road, No Substantial Modification, 0-20% Improvements
- New Road, Bladed
- New Road, Primitive
- Access Nodes
- Access Control
- Access Control Location

Access Indirect Impact

- Access Controlled, Not Included in Indirect Impact Calculations
- Elk Winter Range
- Elk Summer Range

Land Status

- Private

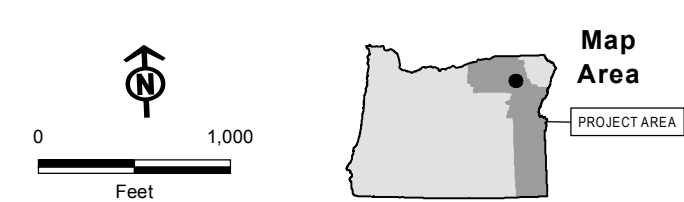
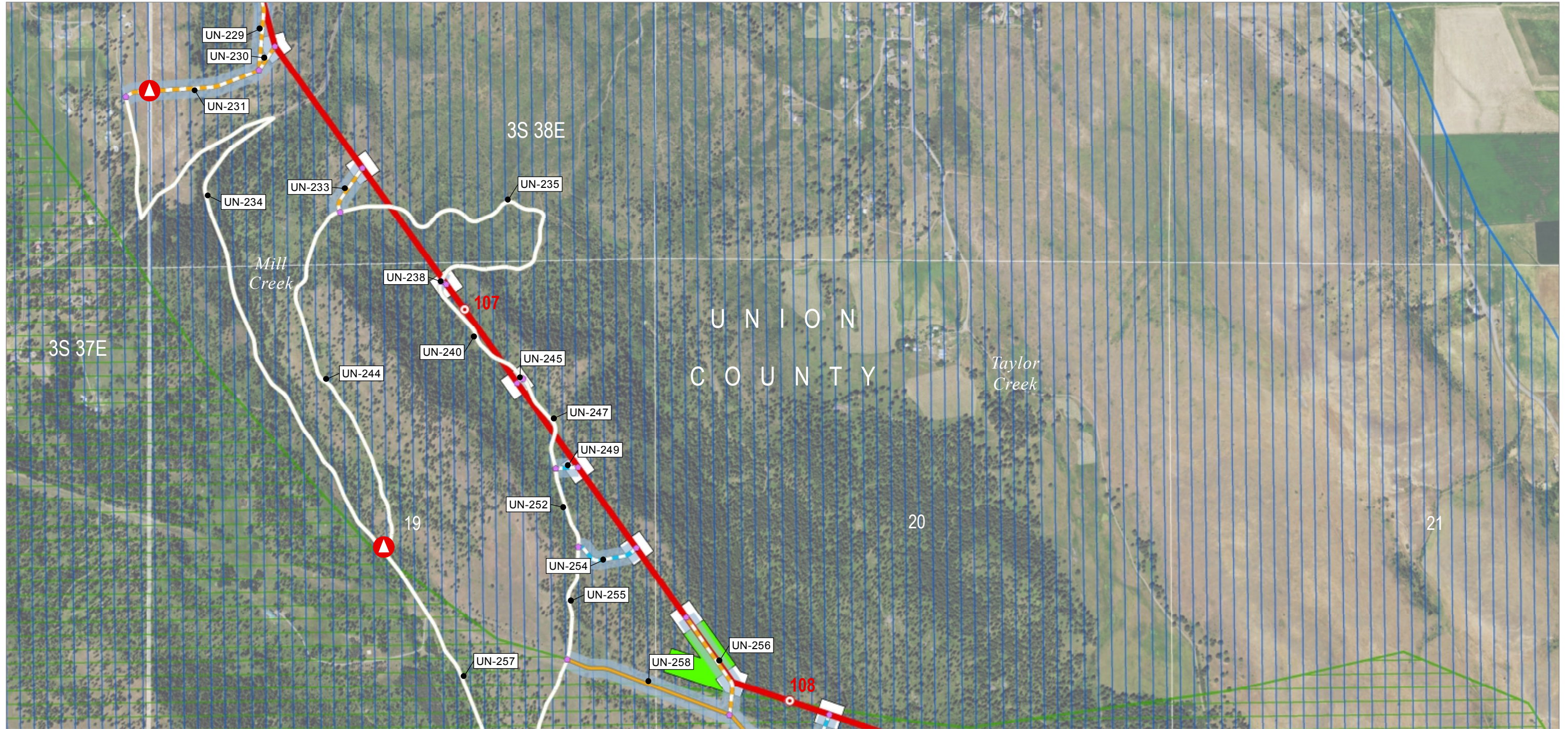


Boardman to Hemingway
Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Morgan Lake Alternative Union County

November 2016

Map 66



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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Project Features

Route Centerline

Proposed Route

Mileposts

Mile

Work Areas

Pulling and Tensioning

Structure Work Area

Access

Existing Road, No Substantial Modification, 0-20% Improvements

Existing Road, Substantial Modification, 21-70% Improvements

New Road, Bladed

New Road, Primitive

Access Nodes

Access Control

Access Control Location

Access Indirect Impact

Access Controlled, Not Included in Indirect Impact Calculations

Elk Winter Range

Elk Summer Range

Land Status

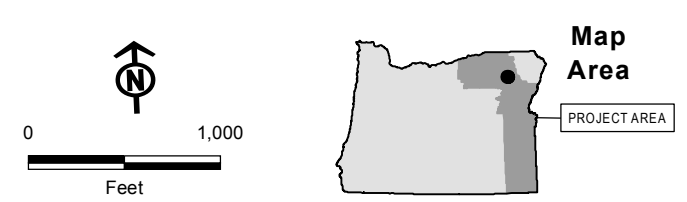
Private



Boardman to Hemingway Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Proposed Route Union County

Map 67



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

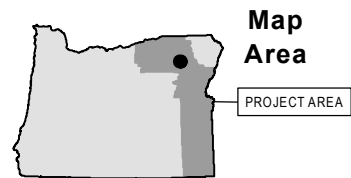
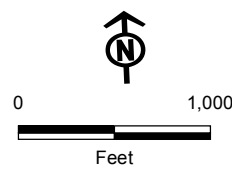
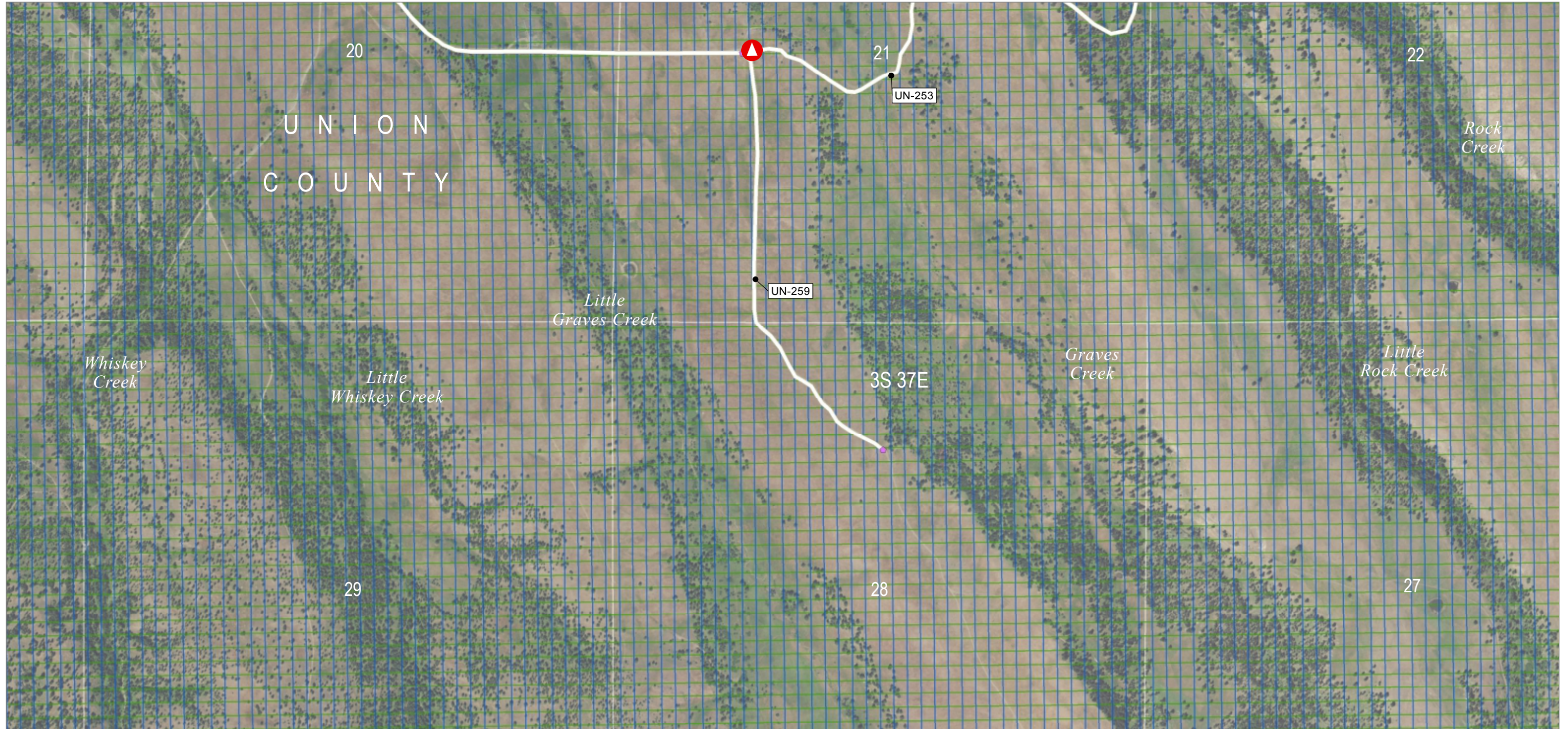
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- Work Areas**
- Multi-Use Area
- Access**
- Existing Road, No Substantial Modification, 0-20% Improvements
 - Access Nodes
- Land Status**
- Private

IDAHO POWER
An IDACORP Company

Boardman to Hemingway
Transmission Line Project

Attachment B-5
Road Classification Guide and
Access Control Plan
Proposed Route
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

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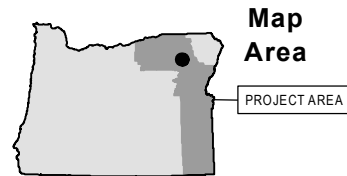
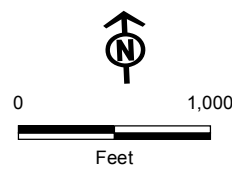
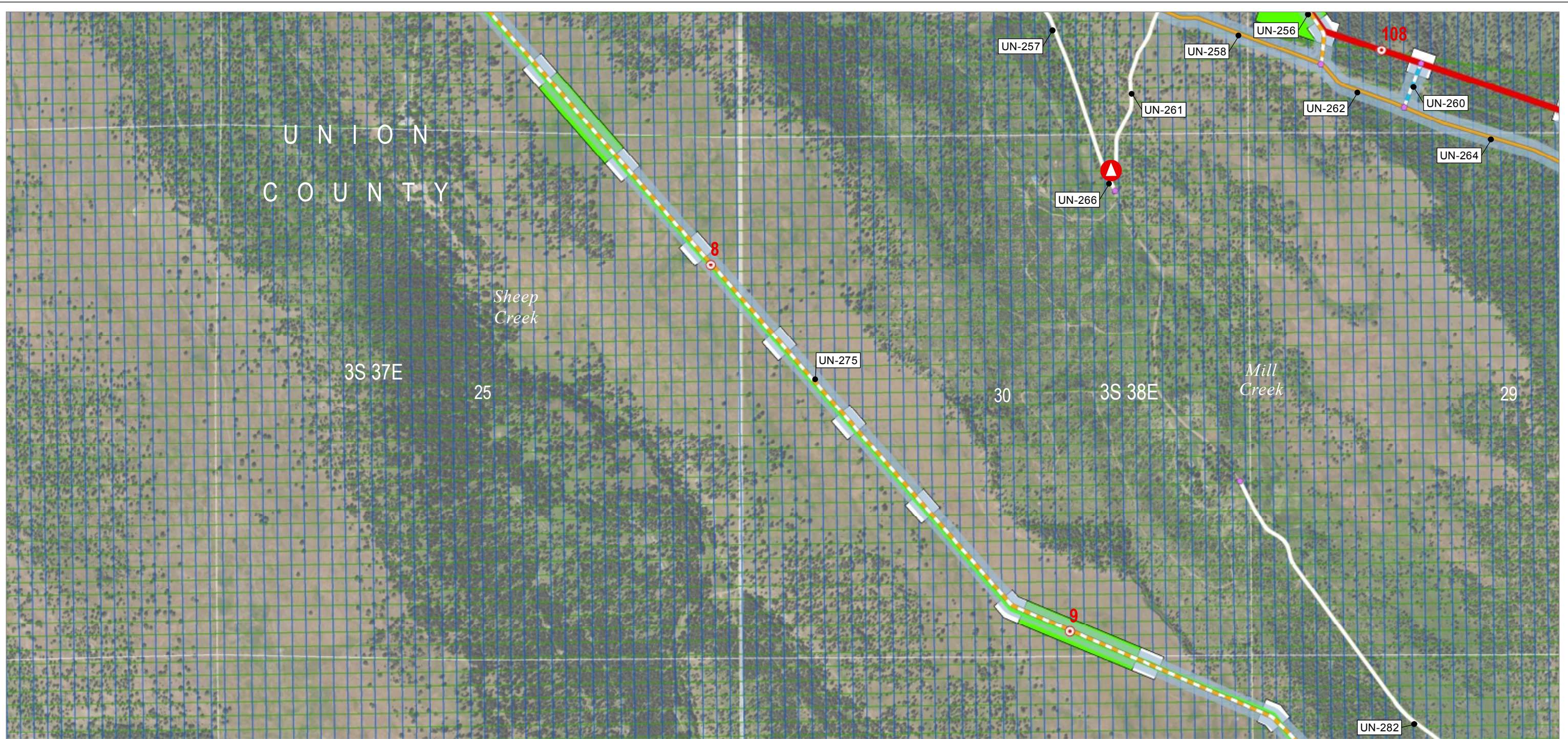
- Access**
- Existing Road, No Substantial Modification, 0-20% Improvements
 - Access Nodes
- Access Control**
- Access Control Location
 - Elk Winter Range
 - Elk Summer Range
- Land Status**
- Private



Boardman to Hemingway
Transmission Line Project

Attachment B-5
Road Classification Guide and
Access Control Plan
Morgan Lake Alternative
Union County

Map 69



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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Project Features

- Route Centerline
 - Proposed Route
 - Alternative Route
- Mileposts
 - Mile
- Work Areas
 - Pulling and Tensioning
 - Structure Work Area

Access

- Existing Road, No Substantial Modification, 0-20% Improvements
- Existing Road, Substantial Modification, 21-70% Improvements
- New Road, Bladed
- New Road, Primitive
- Access Nodes
- Access Control
 - Access Control Location

Access Indirect Impact

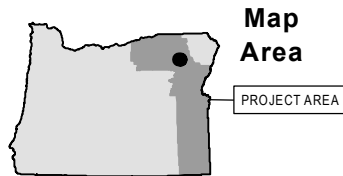
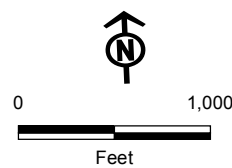
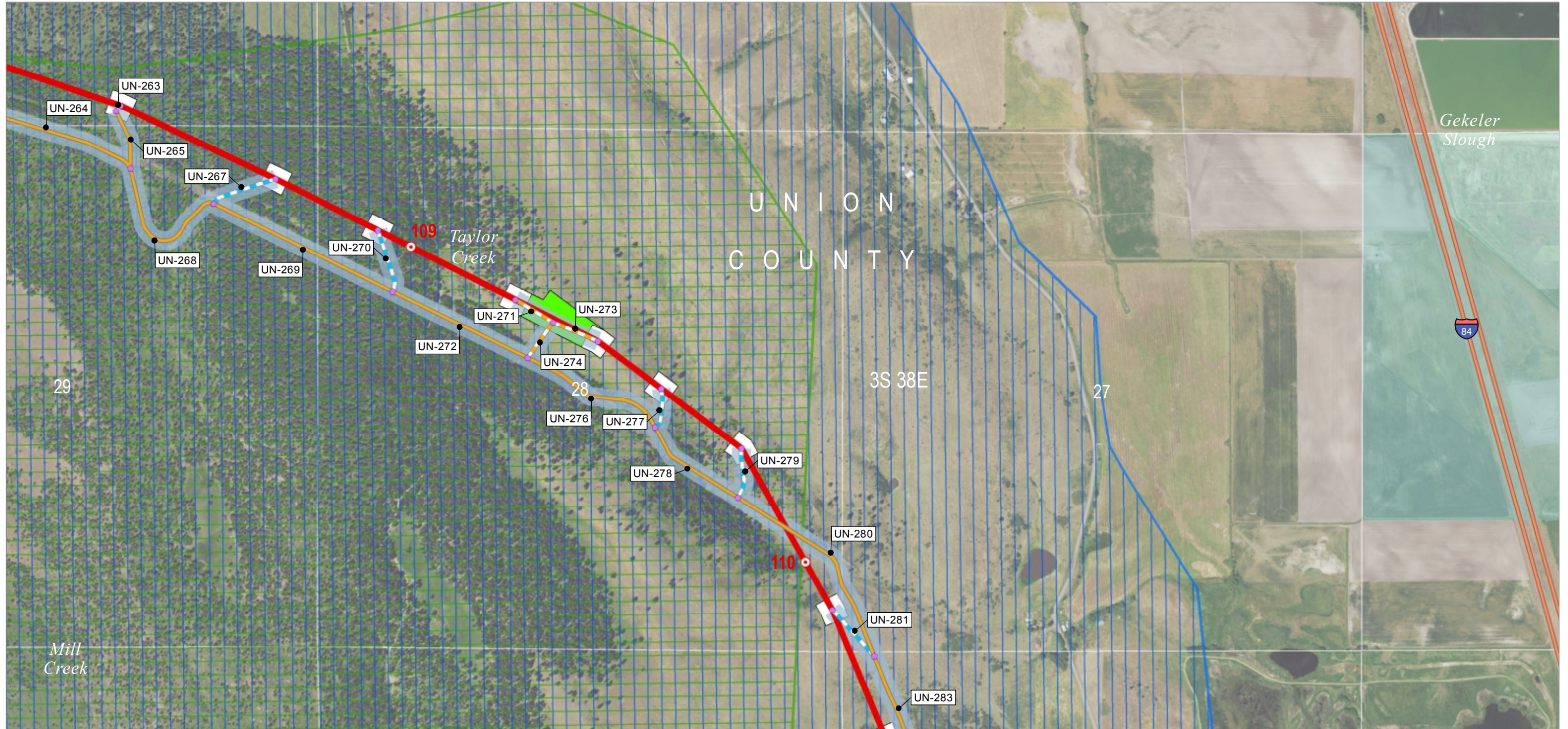
- Access Controlled, Not Included in Indirect Impact Calculations
- Elk Winter Range
- Elk Summer Range
- Land Status
 - Private



Boardman to Hemingway
Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Proposed Route and Morgan Lake Alternative Union County

Map 70



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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Project Features

Route Centerline
Proposed Route
Mileposts

Work Areas
Pulling and Tensioning
Structure Work Area
Access

Existing Road, Substantial Modification, 21-70% Improvements

New Road, Bladed
New Road, Primitive
Access Nodes

Access Indirect Impact
Access Controlled, Not Included in Indirect Impact Calculations
Elk Winter Range
Elk Summer Range

Land Status

Private
State or Local

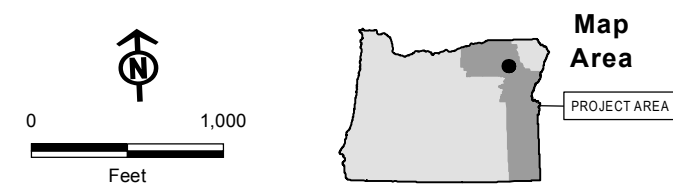
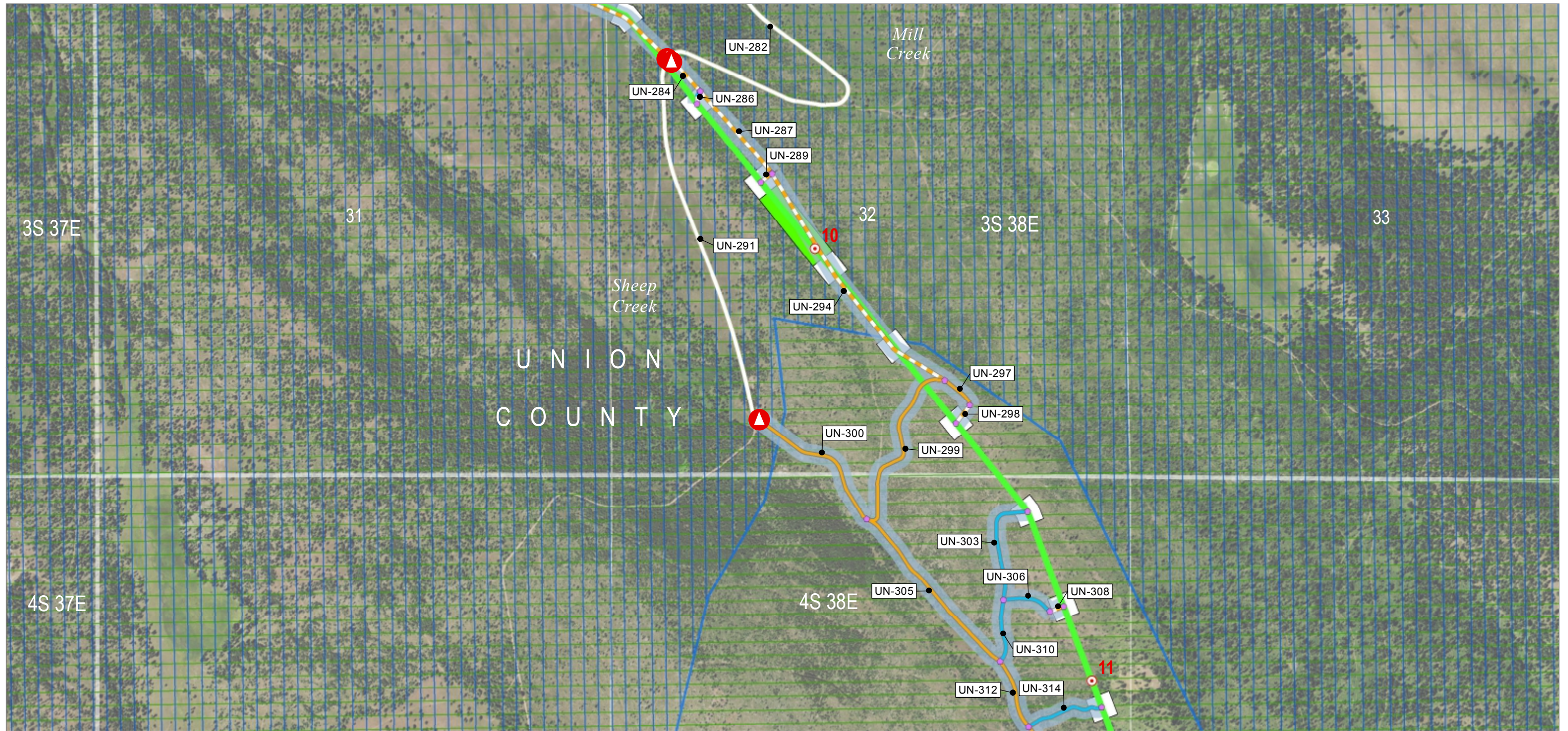
State Wildlife, or Parks and Recreation



Boardman to Hemingway
Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Proposed Route Union County

Map 71



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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Project Features

- Route Centerline
- Alternative Route
- Mileposts
- Mile
- Work Areas
- Pulling and Tensioning
- Structure Work Area
- Access
- Existing Road, No Substantial Modification, 0-20% Improvements

- Existing Road, Substantial Modification, 21-70% Improvements
- Existing Road, Substantial Modification, 71-100% Improvements
- New Road, Bladed
- New Road, Primitive
- Access Nodes
- Access Control
- Access Control Location

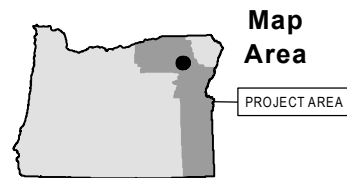
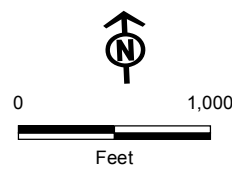
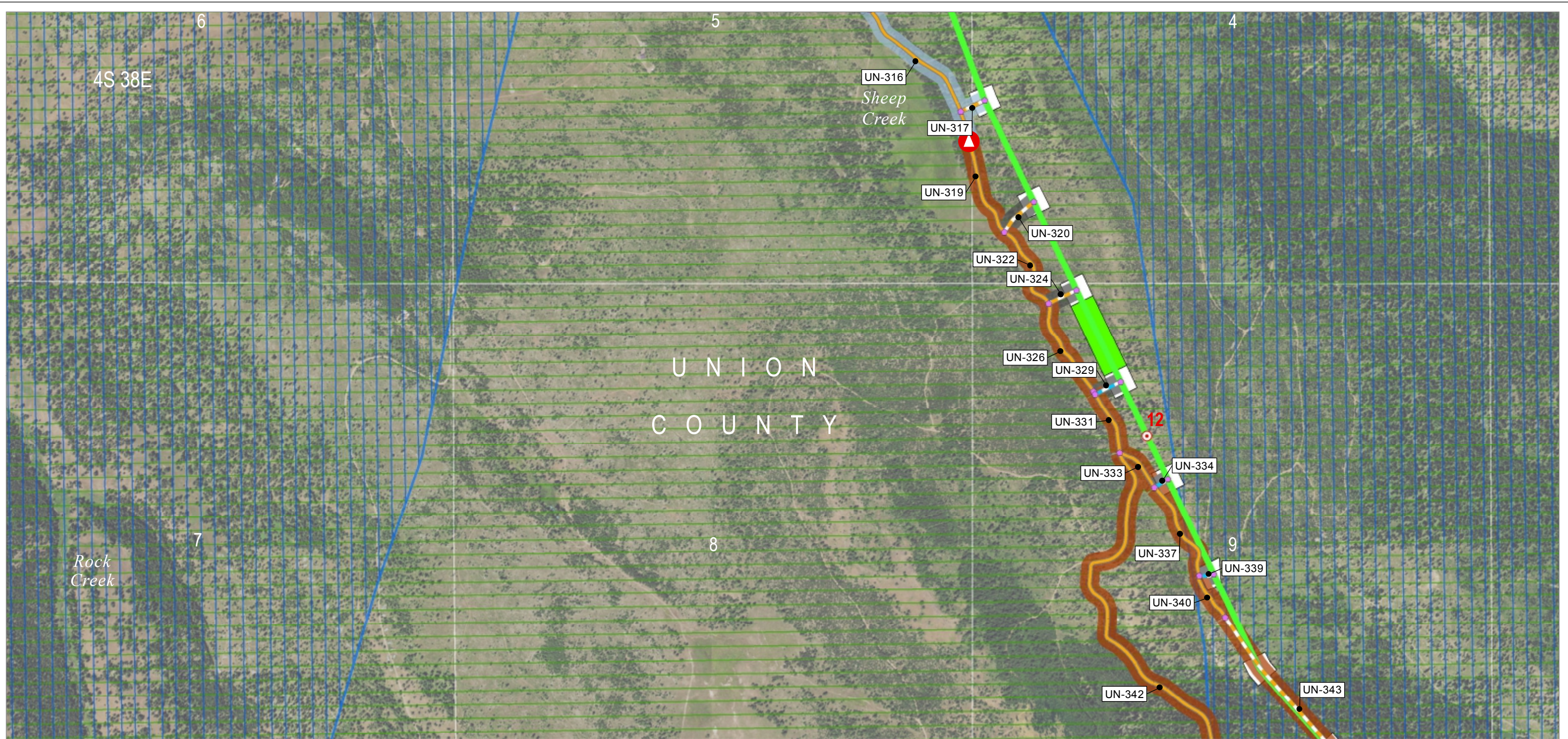
- Access Indirect Impact
- Access Controlled, Not Included in Indirect Impact Calculations
- Elk Winter Range
- Elk Summer Range
- Land Status
- Private



Boardman to Hemingway Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Morgan Lake Alternative Union County

Map 72



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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Project Features

Route Centerline

Alternative Route

Mileposts

Mile

Work Areas

Pulling and Tensioning

Structure Work Area

Access

Existing Road, Substantial Modification, 21-70% Improvements

New Road, Bladed

New Road, Primitive

Access Nodes

Access Control

Access Control Location

Access Indirect Impact

Included in Indirect Impact Calculations

Access Controlled, Not Included in Indirect Impact Calculations

Not Included in Indirect Impact Calculations

Elk Winter Range

Elk Summer Range

Land Status

Private



Boardman to Hemingway Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Morgan Lake Alternative Union County

Map 74



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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Project Features

- Route Centerline
 - Proposed Route
- Mileposts
 - Mile
- Work Areas
 - Multi-Use Area
 - Pulling and Tensioning
 - Structure Work Area

Access

- Existing Road, No Substantial Modification, 0-20% Improvements
- Existing Road, Substantial Modification, 21-70% Improvements
- New Road, Bladed
- New Road, Primitive
- Access Nodes
- Access Control
 - Access Control Location

Access Indirect Impact

- Access Controlled, Not Included in Indirect Impact Calculations
- Elk Winter Range
- Elk Summer Range

Land Status

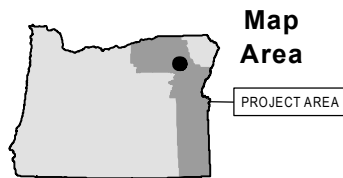
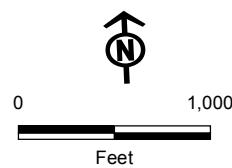
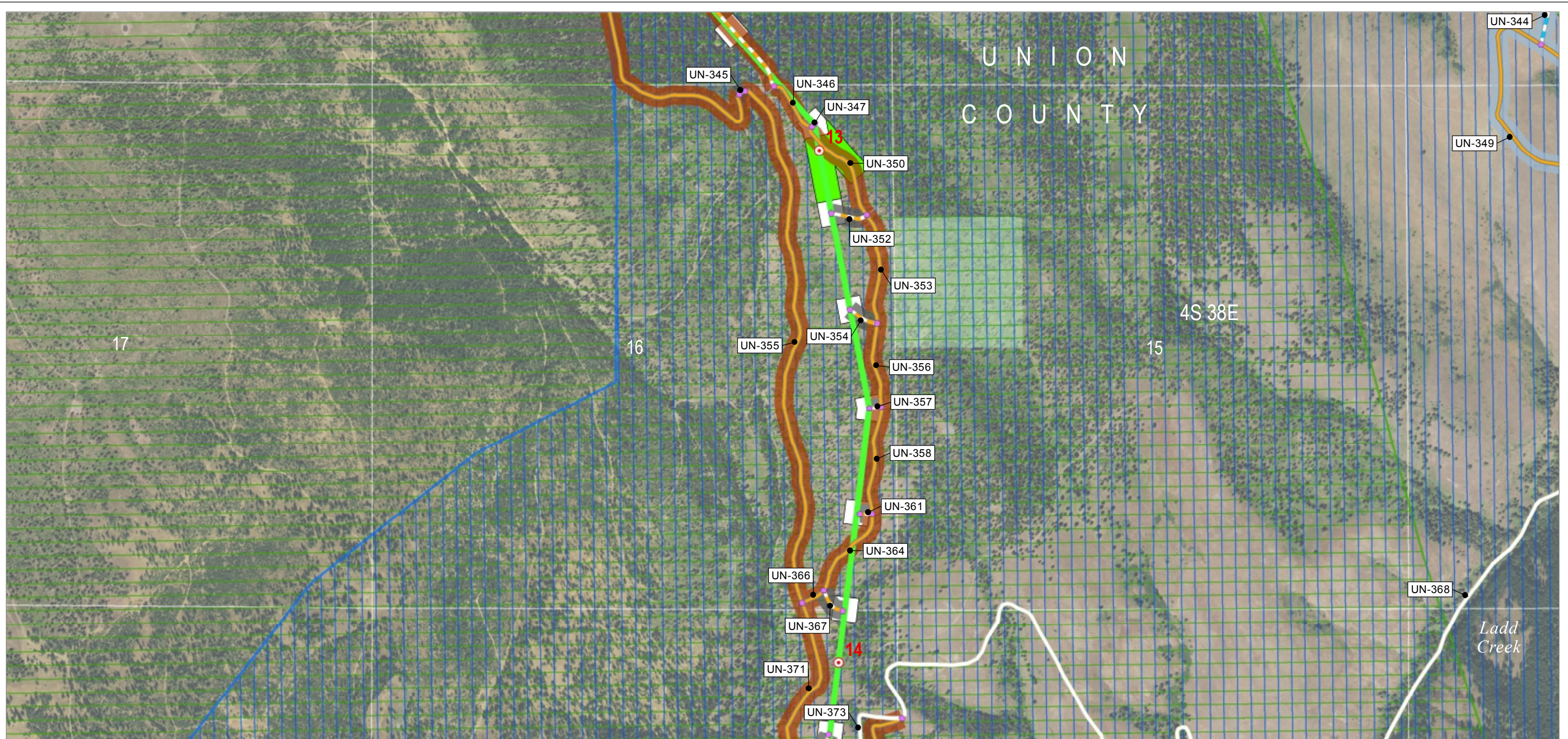
- Private
- State Wildlife, or Parks and Recreation



Boardman to Hemingway Transmission Line Project

**Attachment B-5
Road Classification Guide and
Access Control Plan
Proposed Route
Union County**

Map 75



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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Project Features

- Route Centerline
- Alternative Route
- Mileposts
- Mile
- Work Areas
- Pulling and Tensioning
- Structure Work Area
- Access
- Existing Road, No Substantial Modification, 0-20% Improvements

- Existing Road, Substantial Modification, 21-70% Improvements
- New Road, Bladed
- New Road, Primitive
- Access Nodes
- Access Indirect Impact
- Included in Indirect Impact Calculations
- Access Controlled, Not Included in Indirect Impact Calculations

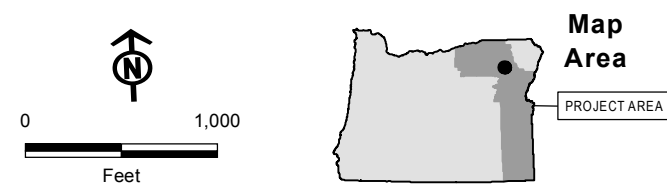
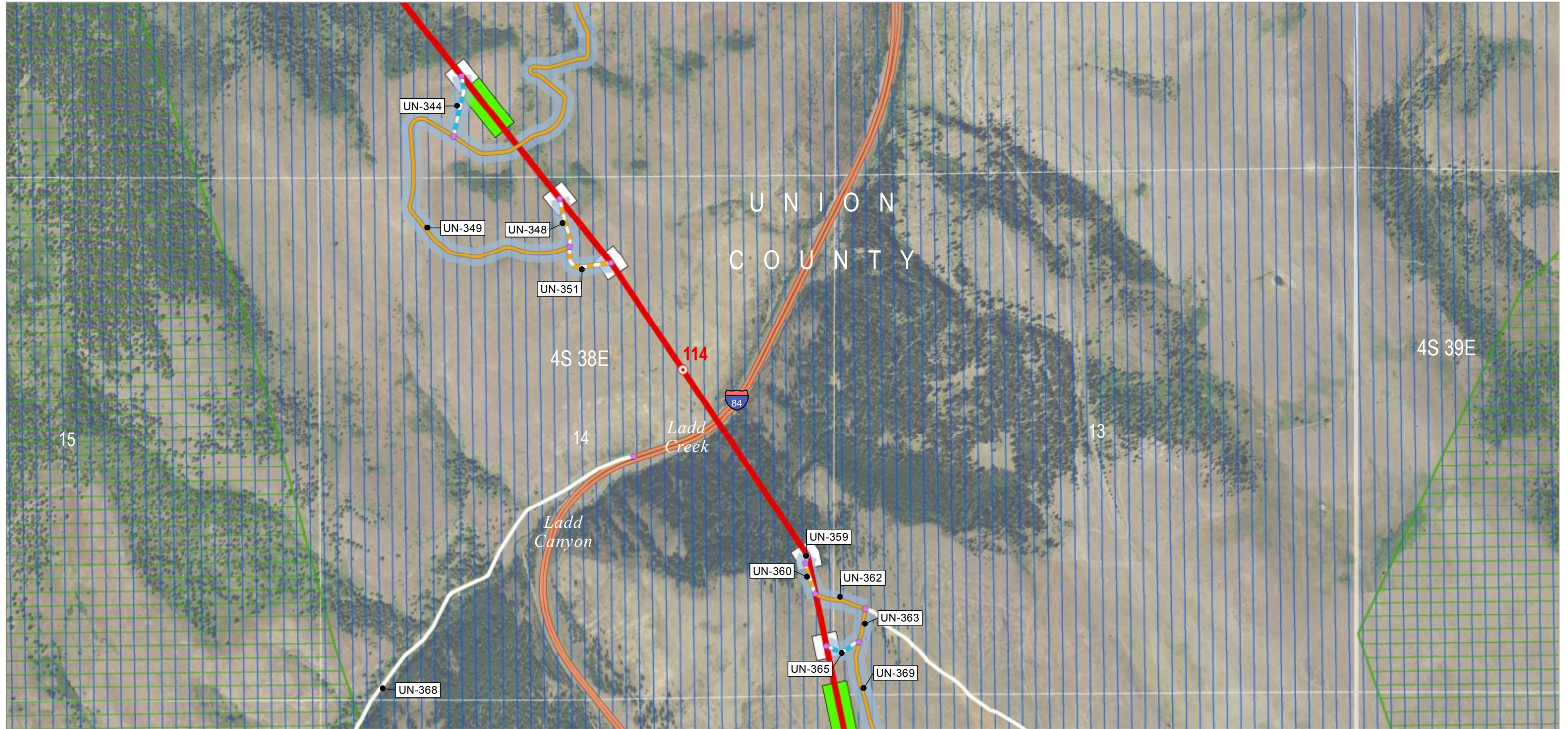
- Not Included in Indirect Impact Calculations
- Elk Winter Range
- Elk Summer Range
- Land Status
- National Forest
- Private



Boardman to Hemingway
Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Morgan Lake Alternative Union County

Map 76



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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Project Features

Route Centerline

Proposed Route

Mileposts

Mile

Work Areas

Pulling and Tensioning

Structure Work Area

Access

Existing Road, No Substantial Modification, 0-20% Improvements

Existing Road, Substantial Modification, 21-70% Improvements

New Road, Bladed

New Road, Primitive

Access Nodes

Access Indirect Impact

Access Controlled, Not Included in Indirect Impact Calculations

Elk Winter Range

Elk Summer Range

Land Status

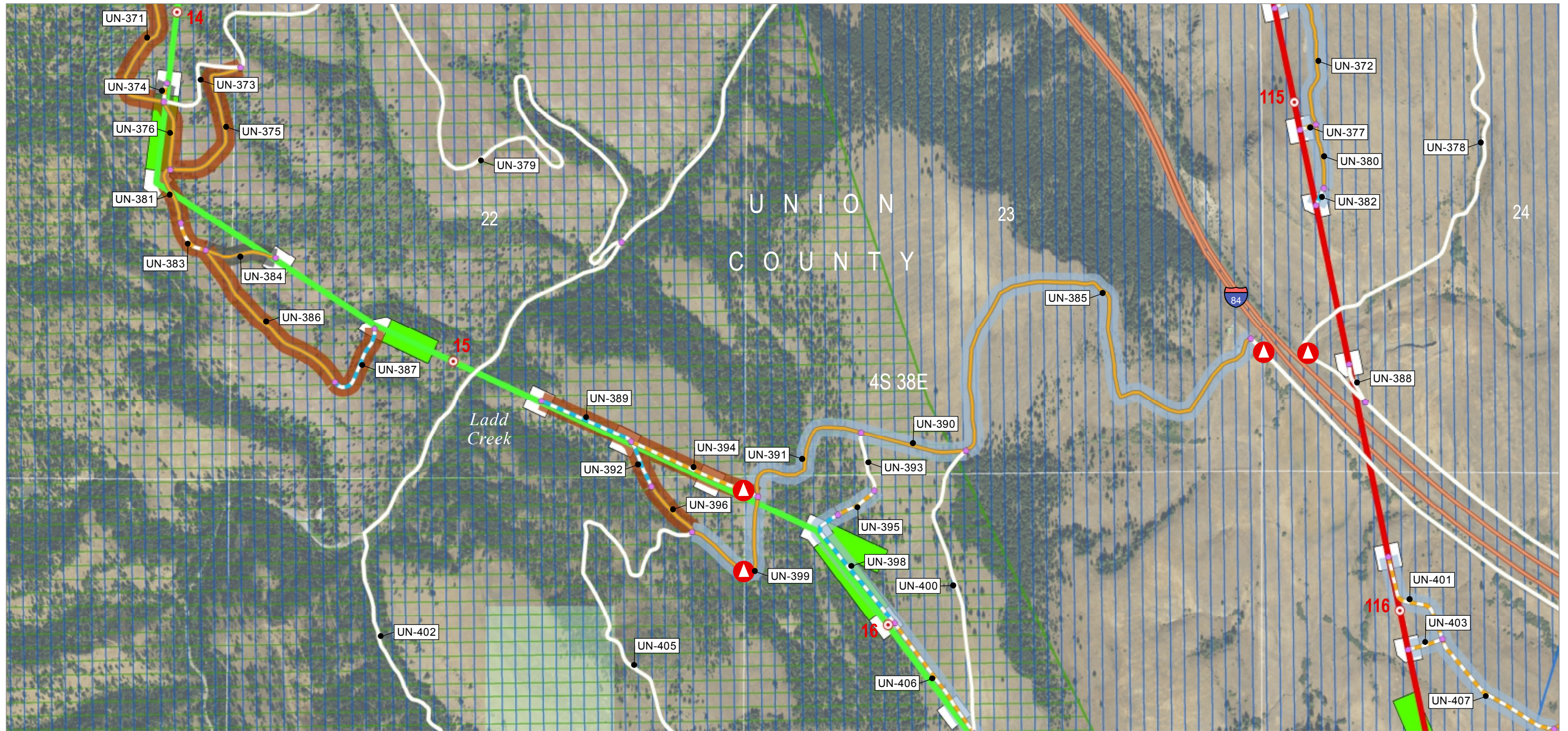
Private



Boardman to Hemingway Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Proposed Route Union County

Map 77



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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Project Features

- Route Centerline
- Proposed Route
- Alternative Route
- Mileposts
- Mile
- Work Areas
- Pulling and Tensioning
- Structure Work Area

Access

- Existing Road, No Substantial Modification, 0-20% Improvements
- Existing Road, Substantial Modification, 21-70% Improvements
- New Road, Bladed
- New Road, Primitive
- Access Nodes

Access Control

- Access Control Location

Access Indirect Impact

- Included in Indirect Impact Calculations
- Access Controlled, Not Included in Indirect Impact Calculations
- Not Included in Indirect Impact Calculations
- Elk Winter Range
- Elk Summer Range

Land Status

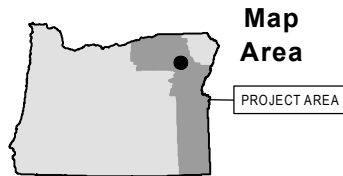
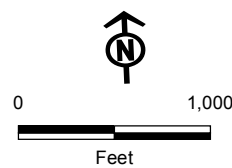
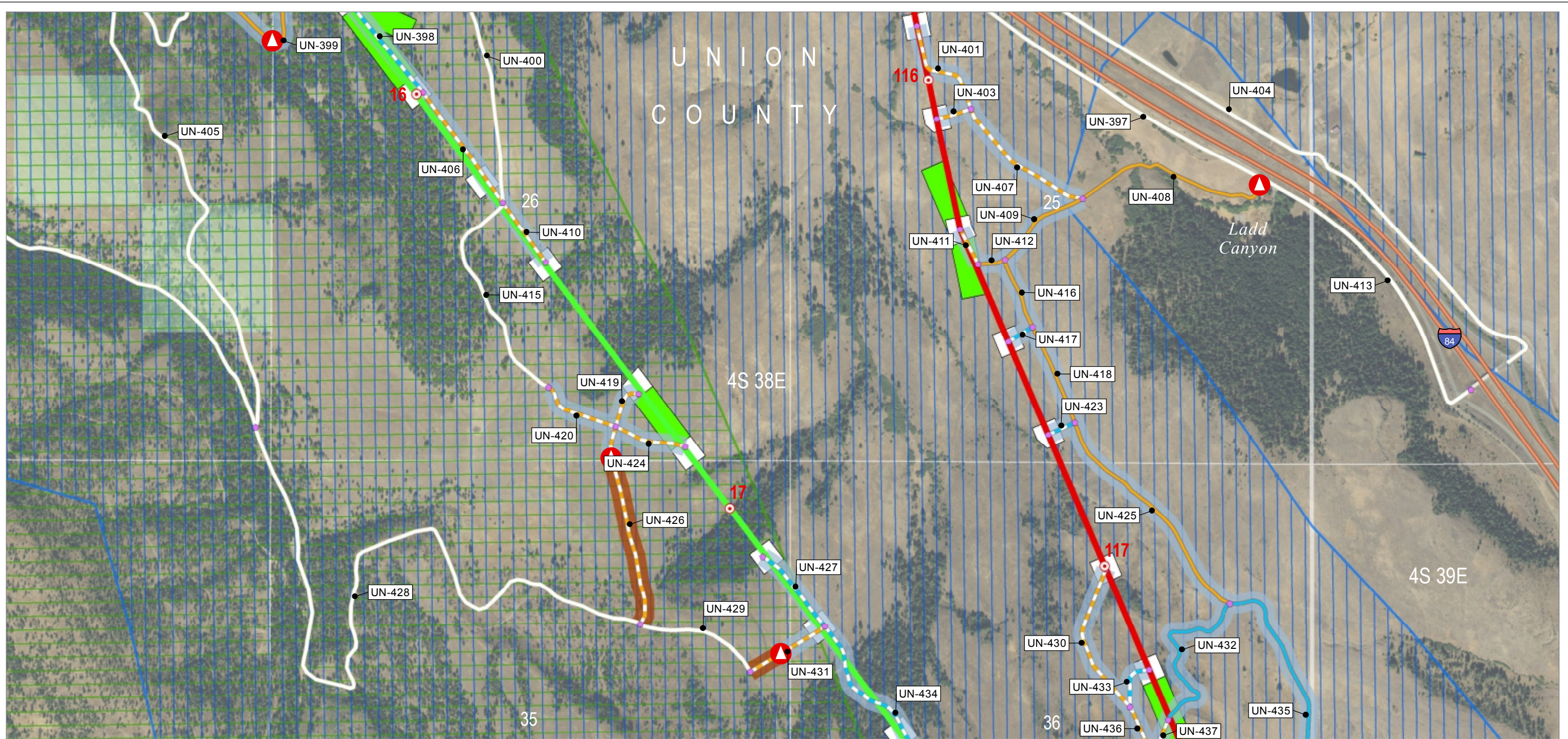
- National Forest
- Private



Boardman to Hemingway
Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Proposed Route and Morgan Lake Alternative Union County

Map 78



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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Project Features

- Route Centerline
- Proposed Route
- Alternative Route
- Mileposts
- Mile
- Work Areas
- Pulling and Tensioning
- Structure Work Area

Access

- Existing Road, No Substantial Modification, 0-20% Improvements
- Existing Road, Substantial Modification, 21-70% Improvements
- Existing Road, Substantial Modification, 71-100% Improvements
- New Road, Bladed
- New Road, Primitive
- Access Nodes

Access Control

- Access Control Location
- Access Indirect Impact
- Included in Indirect Impact Calculations
- Access Controlled, Not Included in Indirect Impact Calculations

- Elk Winter Range
- Elk Summer Range

Land Status

- National Forest

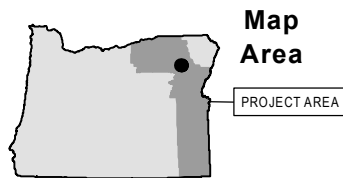
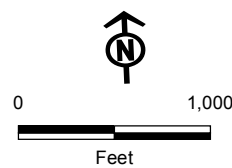
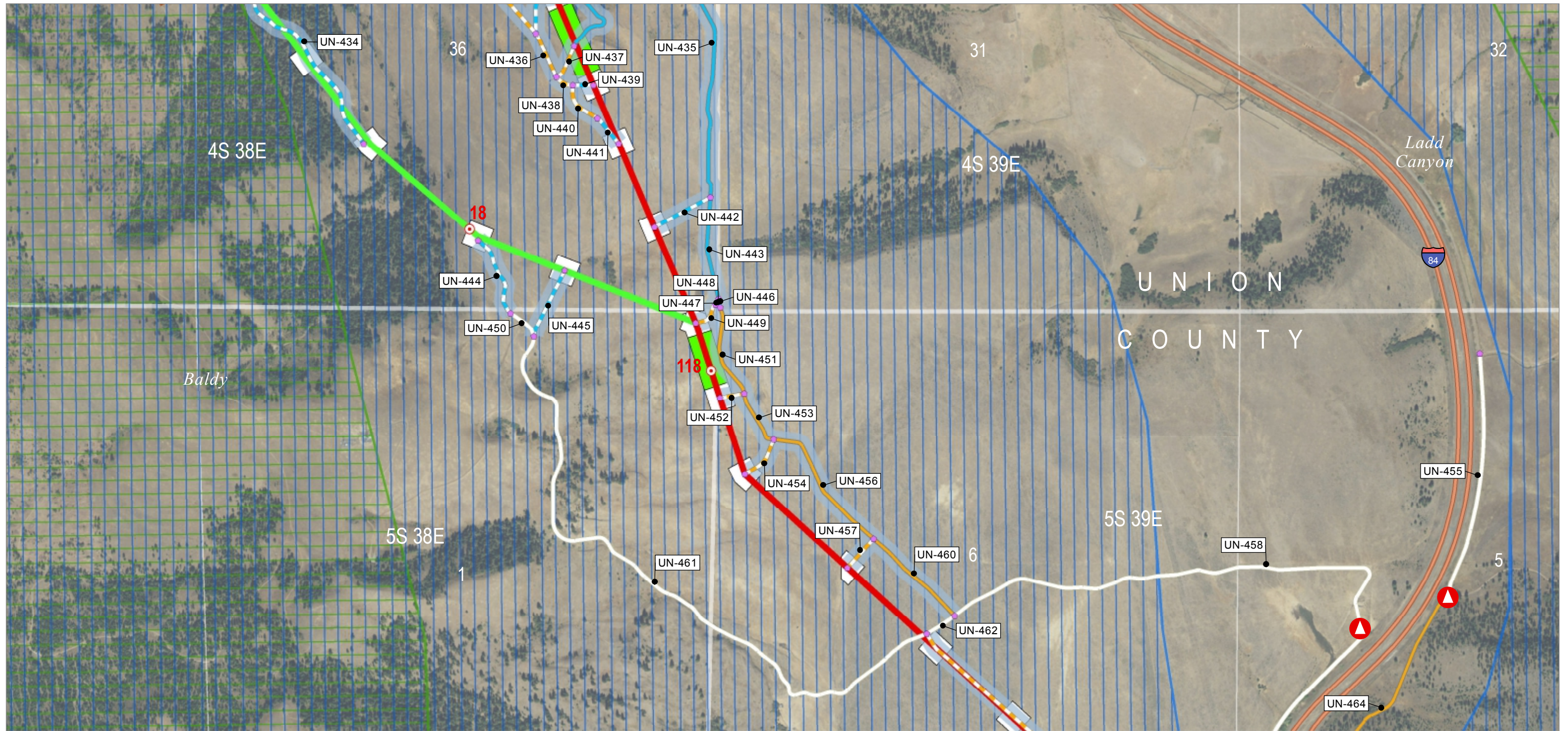
Private



Boardman to Hemingway
Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Proposed Route and Morgan Lake Alternative Union County

Map 79



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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Project Features

- Route Centerline
 - Proposed Route
 - Alternative Route
- Mileposts
 - Mile
- Work Areas
 - Pulling and Tensioning
 - Structure Work Area

Access

- Existing Road, No Substantial Modification, 0-20% Improvements
- Existing Road, Substantial Modification, 21-70% Improvements
- Existing Road, Substantial Modification, 71-100% Improvements
- New Road, Bladed
- New Road, Primitive
- Access Nodes

Access Control

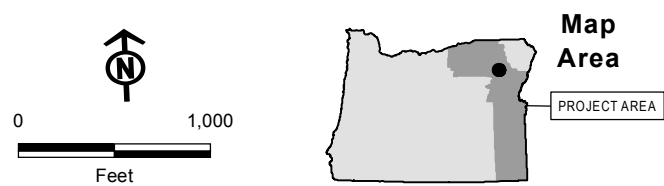
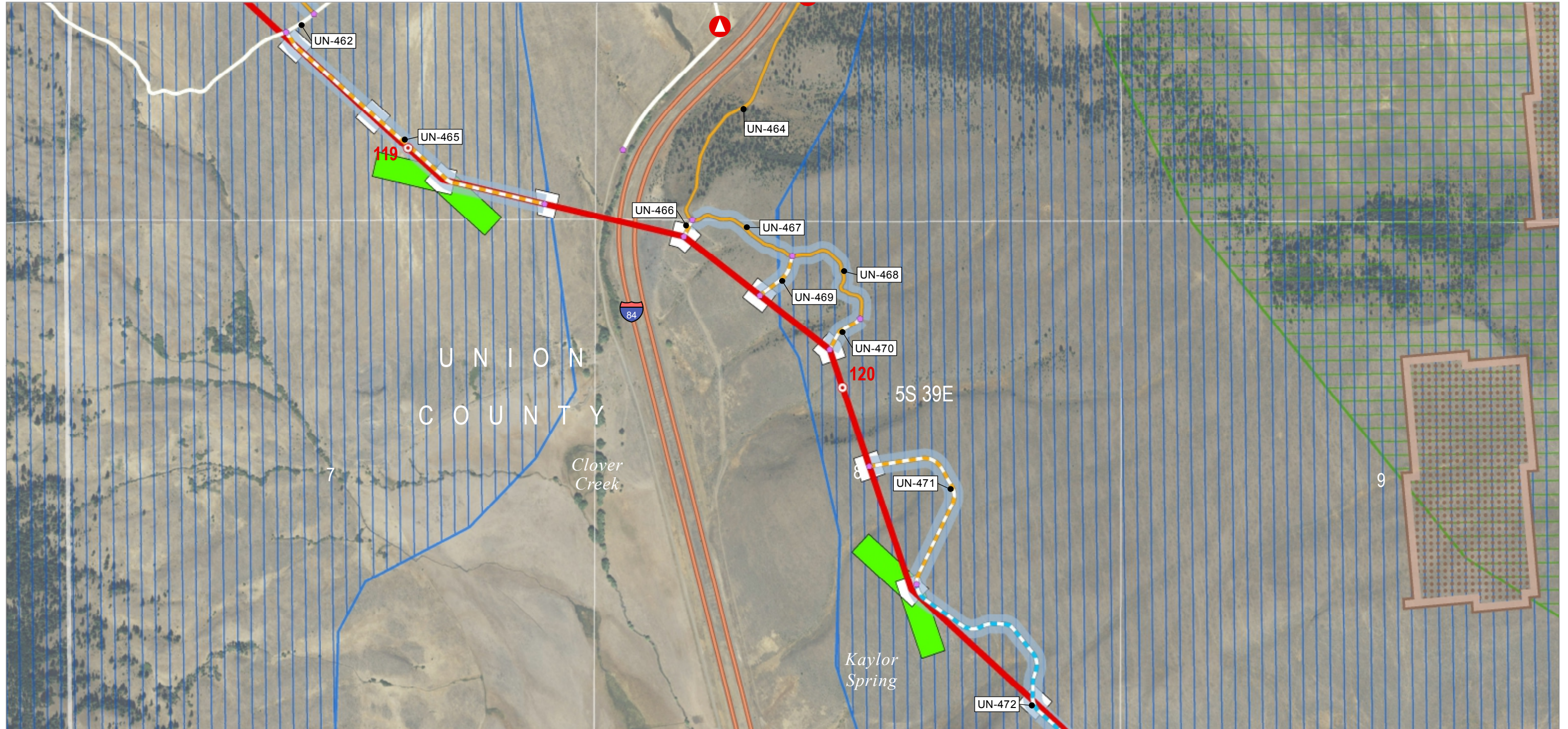
- Access Control Location
- Access Indirect Impact
 - Access Controlled, Not Included in Indirect Impact Calculations
- Elk Winter Range
- Elk Summer Range
- Land Status
 - Private



Boardman to Hemingway
Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Proposed Route and Morgan Lake Alternative Union County

Map 80



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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Project Features

- Route Centerline
- Proposed Route
- Mileposts
- Mile
- Work Areas
- Pulling and Tensioning
- Structure Work Area
- Access
- Existing Road, No Substantial Modification, 0-20% Improvements

- Existing Road, Substantial Modification, 21-70% Improvements
- New Road, Bladed
- New Road, Primitive
- Access Nodes
- Access Control
- Access Control Location
- Access Indirect Impact
- Access Controlled, Not Included in Indirect Impact Calculations

Wildlife Habitat

- Sage-grouse Low Density & General Habitat
- Elk Winter Range
- Elk Summer Range

Land Status

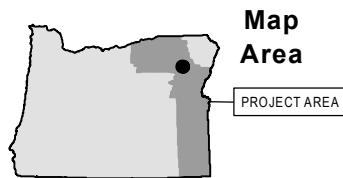
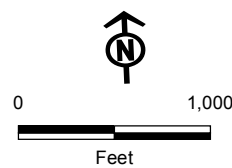
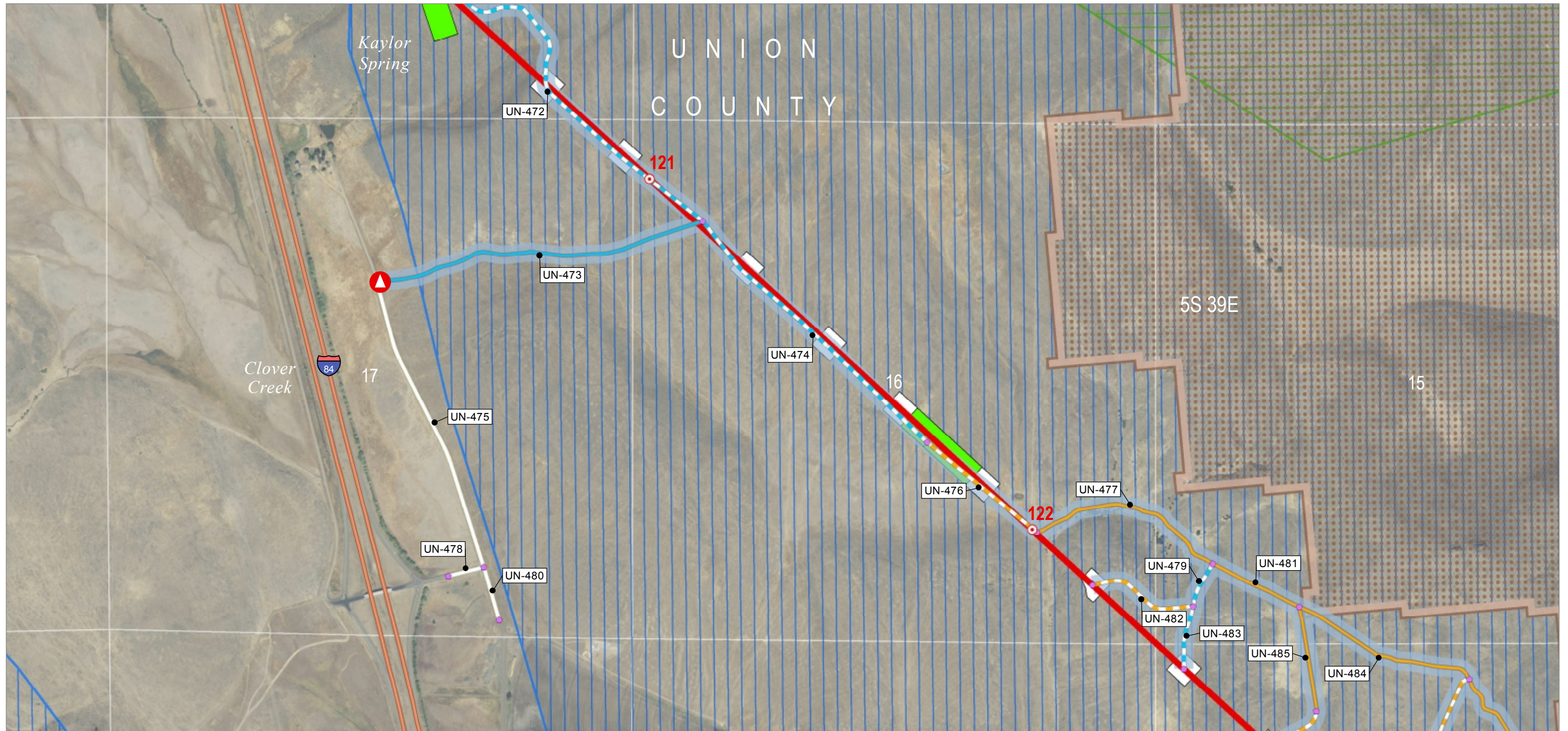
- Private



Boardman to Hemingway
Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Proposed Route Union County

Map 81



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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Project Features

- Route Centerline
- Proposed Route
- Mileposts
- Mile
- Work Areas
- Pulling and Tensioning
- Structure Work Area
- Access
- Existing Road, No Substantial Modification, 0-20% Improvements

- Existing Road, Substantial Modification, 21-70% Improvements
- Existing Road, Substantial Modification, 71-100% Improvements
- New Road, Bladed
- New Road, Primitive
- Access Nodes
- Access Control
- Access Control Location

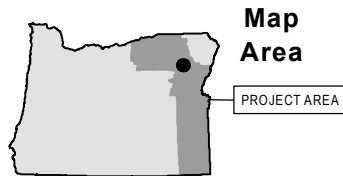
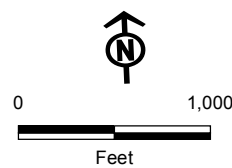
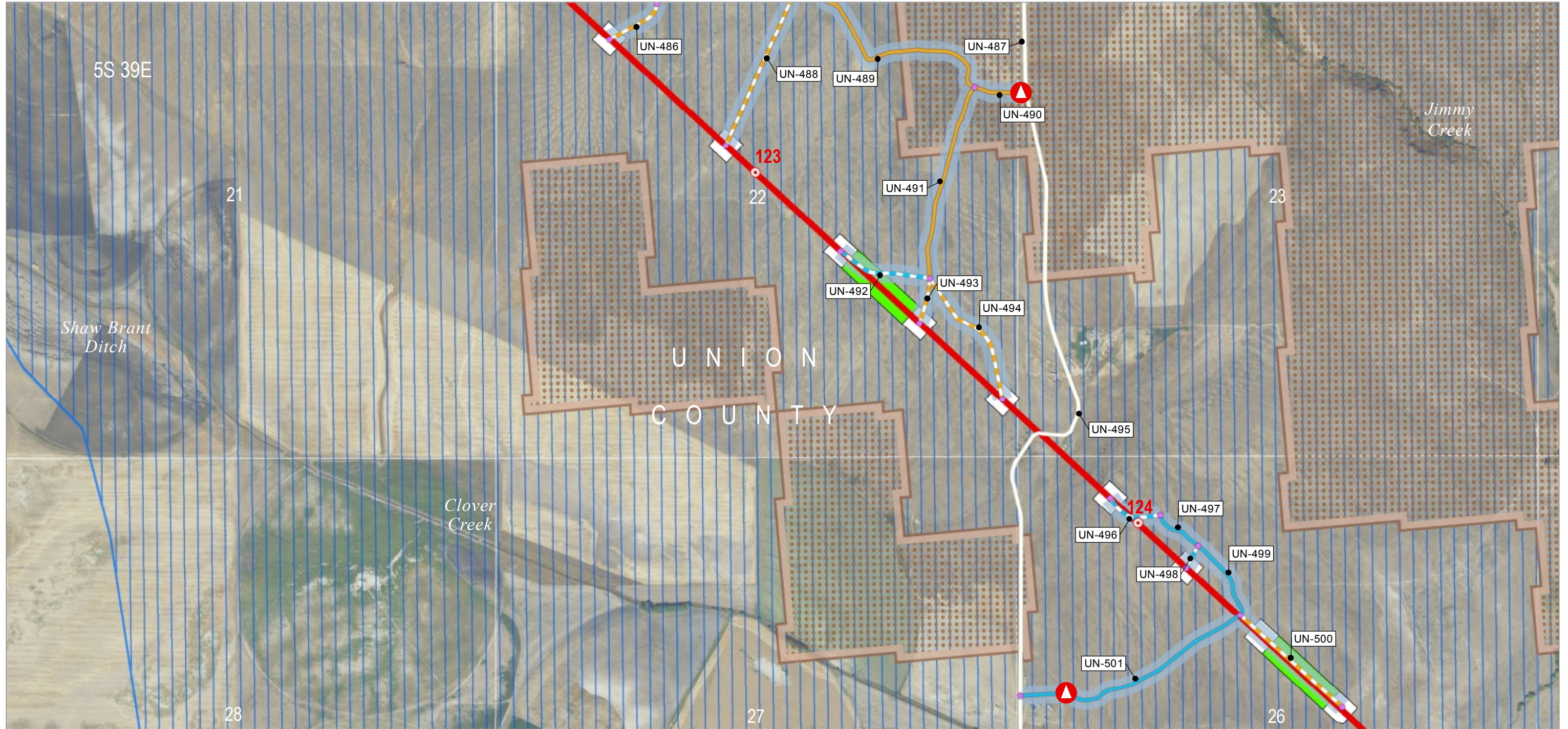
- Access Indirect Impact
- Access Controlled, Not Included in Indirect Impact Calculations
- Wildlife Habitat
- Sage-grouse Low Density & General Habitat
- Elk Winter Range
- Elk Summer Range
- Land Status
- Private



Boardman to Hemingway
Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Proposed Route Union County

Map 82



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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November 2016

Project Features

- Route Centerline
- Proposed Route
- Mileposts
- Mile
- Work Areas
- Pulling and Tensioning
- Structure Work Area
- Access
- Existing Road, No Substantial Modification, 0-20% Improvements

- Existing Road, Substantial Modification, 21-70% Improvements
- Existing Road, Substantial Modification, 71-100% Improvements
- New Road, Bladed
- New Road, Primitive
- Access Nodes
- Access Control
- Access Control Location

Access Indirect Impact

- Access Controlled, Not Included in Indirect Impact Calculations

Wildlife Habitat

- Sage-grouse Low Density & General Habitat
- Elk Winter Range

Land Status

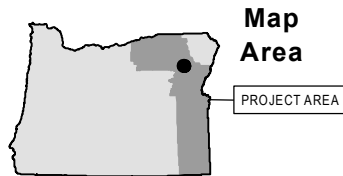
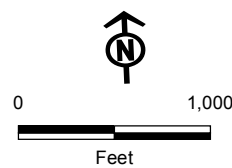
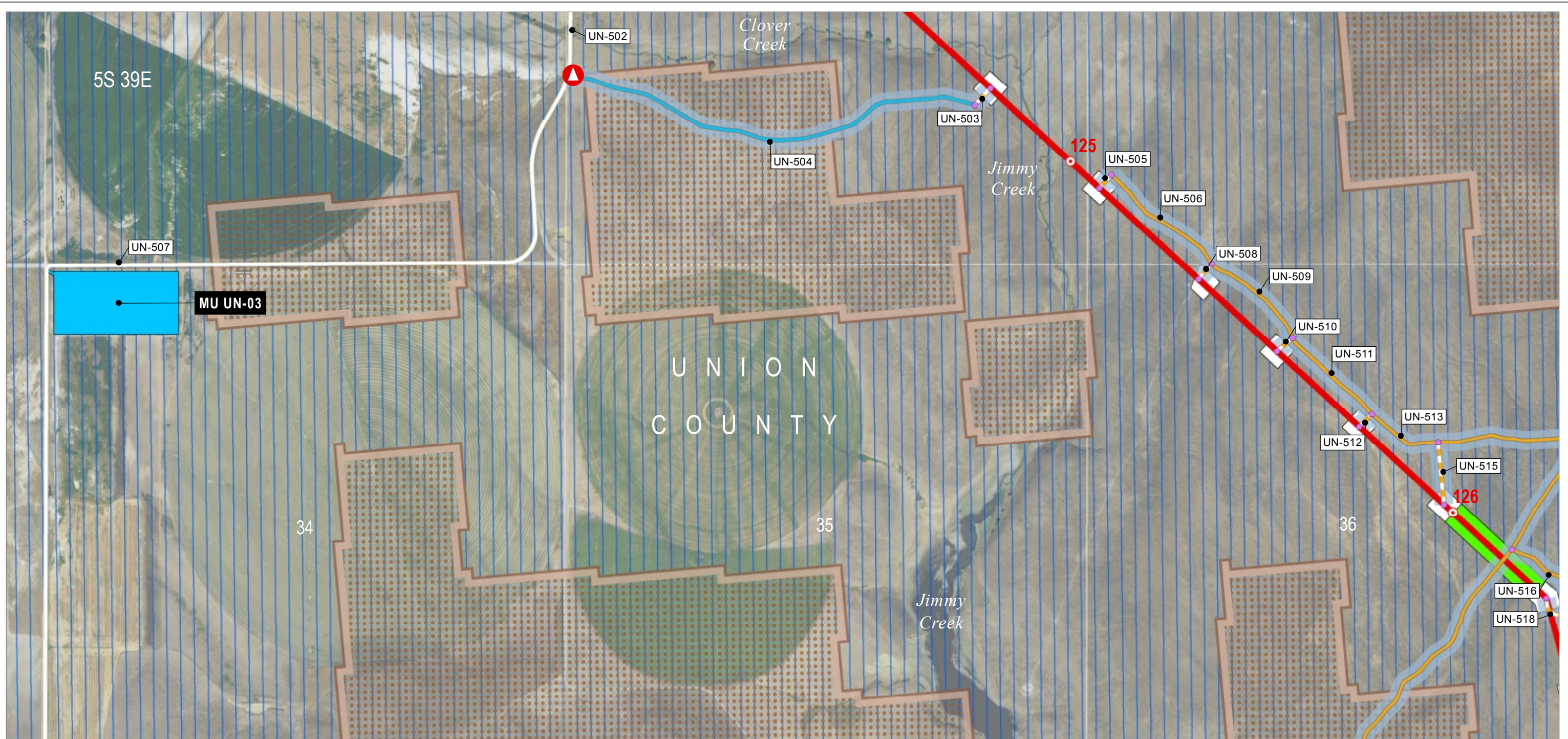
- Private



Boardman to Hemingway
Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Proposed Route Union County

Map 83



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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November 2016

Project Features

- Route Centerline
- Proposed Route
- Mileposts
- Mile
- Work Areas
- Multi-Use Area
- Pulling and Tensioning
- Structure Work Area

Access

- Existing Road, No Substantial Modification, 0-20% Improvements
- Existing Road, Substantial Modification, 21-70% Improvements
- Existing Road, Substantial Modification, 71-100% Improvements
- New Road, Primitive
- Access Nodes

Access Control

- Access Control Location
- Access Indirect Impact
- Access Controlled, Not Included in Indirect Impact Calculations

Wildlife Habitat

- Sage-grouse Low Density & General Habitat
- Elk Winter Range

Land Status

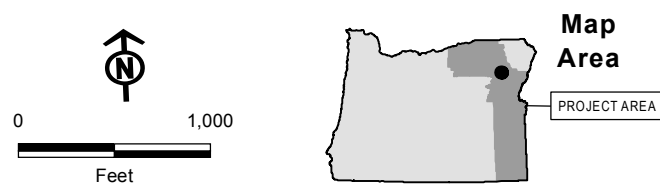
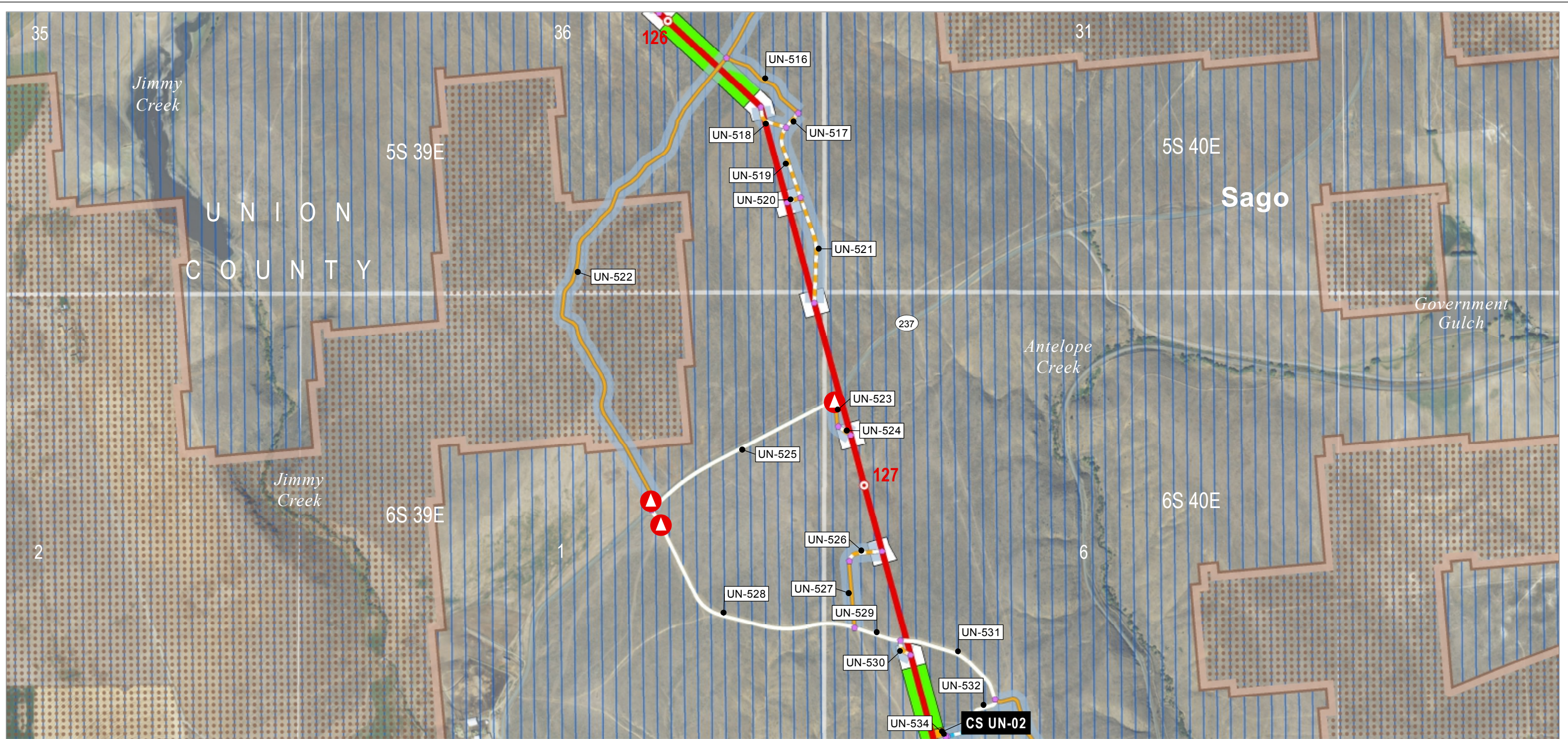
- Private



Boardman to Hemingway
Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Proposed Route Union County

Map 84



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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November 2016

Project Features

- Route Centerline
 - Proposed Route
- Mileposts
 - Mile
- Work Areas
 - Communication Station
 - Pulling and Tensioning
 - Structure Work Area

Access

- Existing Road, No Substantial Modification, 0-20% Improvements
- Existing Road, Substantial Modification, 21-70% Improvements
- New Road, Bladed
- New Road, Primitive
- Access Nodes
- Access Control
 - Access Control Location

Access Indirect Impact

- Access Controlled, Not Included in Indirect Impact Calculations

Wildlife Habitat

- Sage-grouse Low Density & General Habitat
- Elk Winter Range

Land Status

- Private



Boardman to Hemingway
Transmission Line Project

Attachment B-5 Road Classification Guide and Access Control Plan Proposed Route Union County

Map 85