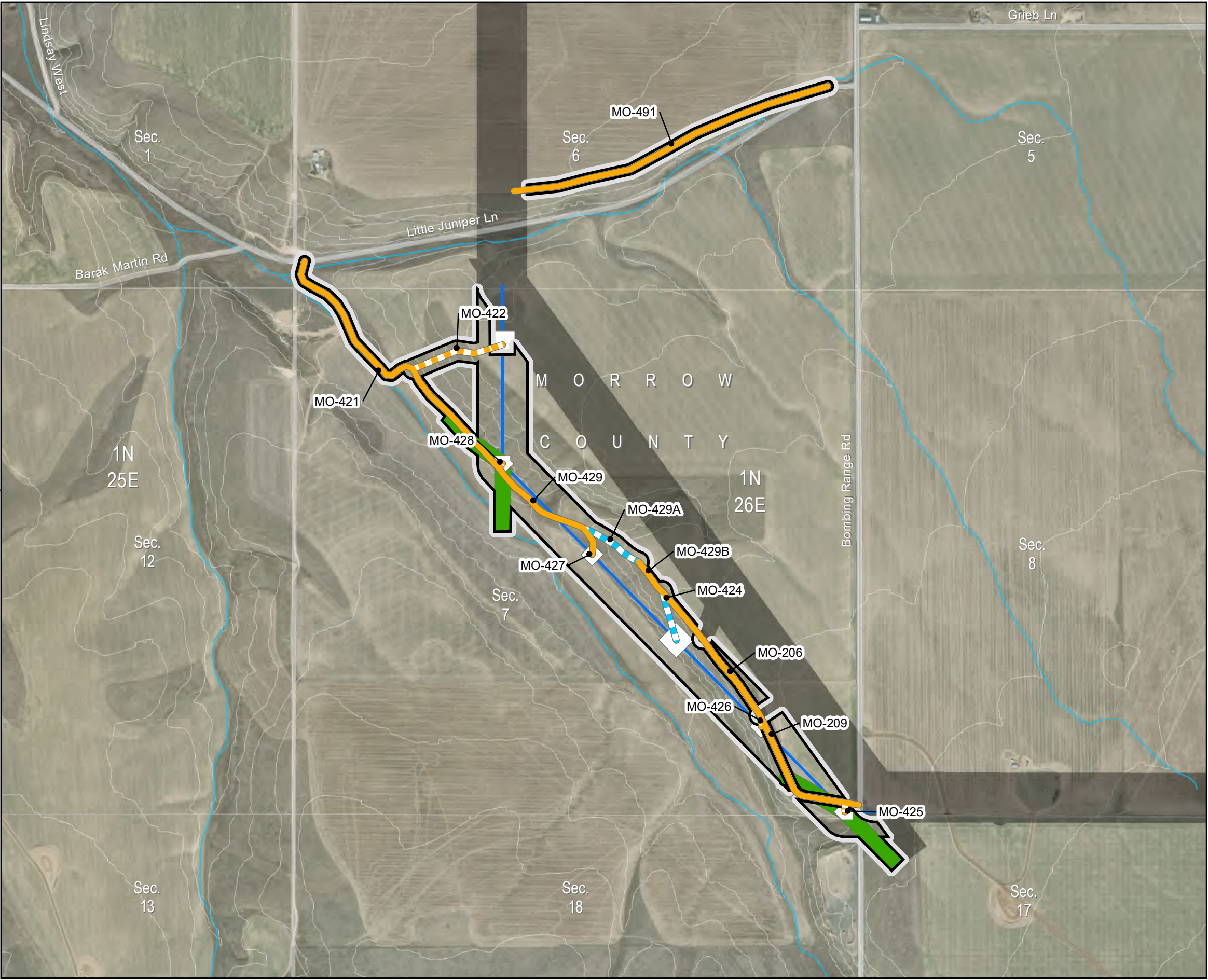


Boardman to Hemingway
Transmission Project
Request for Amendment 1

Figure 4-1
RFA1 Site Boundary Changes

Little Juniper Canyon
Morrow County

Map 1



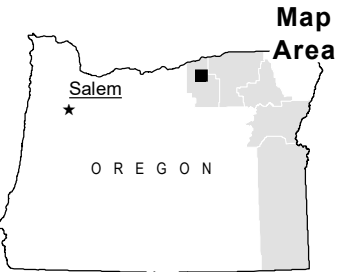
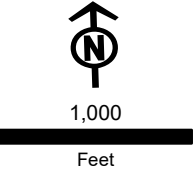
- Site Boundary Approved in Site Certificate
- Access
 - Existing Road, Substantial Modification, 21-70% Improvements
 - New Road, Bladed
 - New Road, Primitive
- Work Areas
 - Pulling and Tensioning
 - Structure Work Area
 - Transmission Centerline (Revised Alignment)
- Important Siting Constraints and Other Features
 - 20-ft Contours
 - Stream
 - Public Roads
- Land Status
 - Private

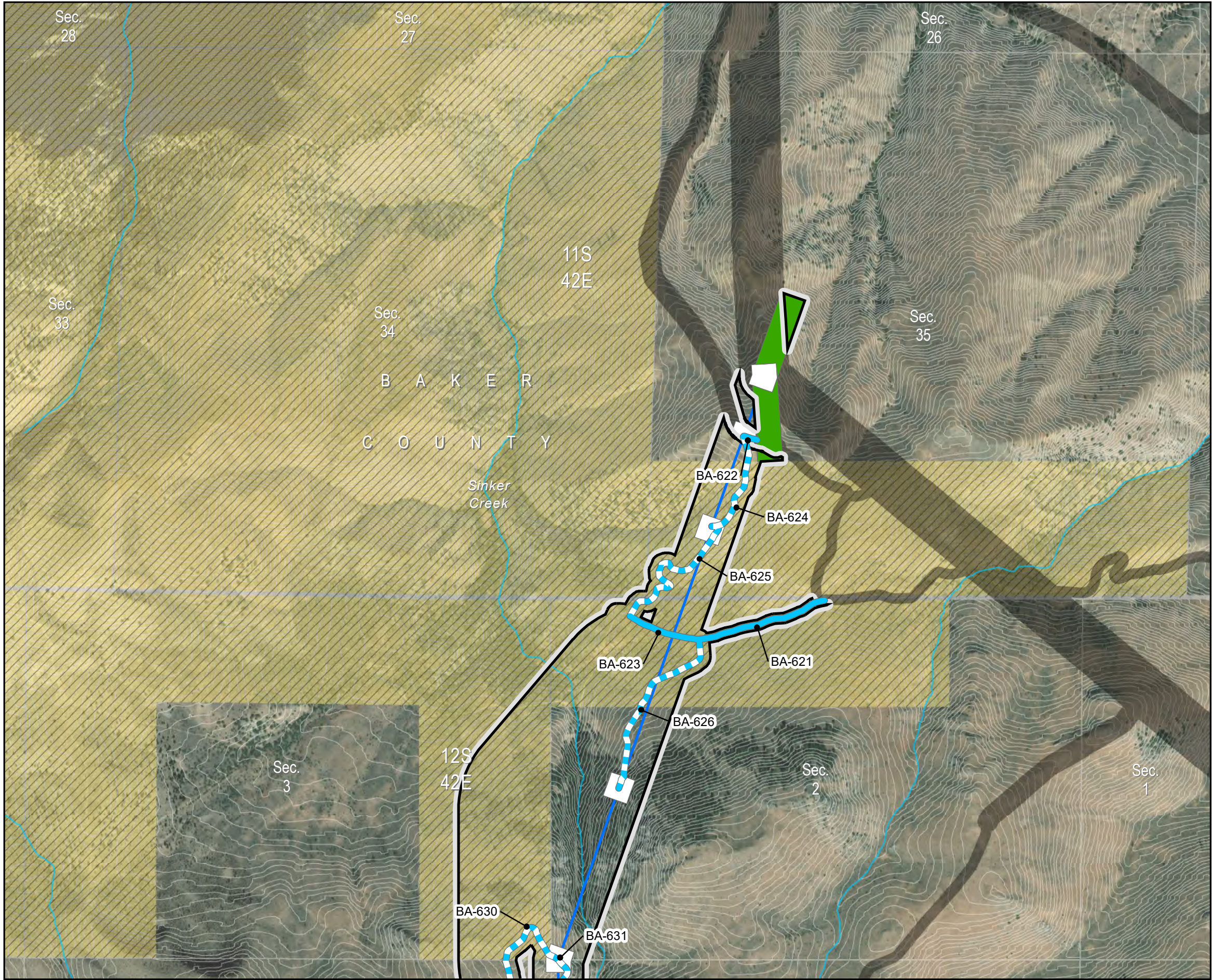
Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community





Boardman to Hemingway
Transmission Project
Request for Amendment 1

Figure 4-1
RFA1 Site Boundary Changes

True Blue Gulch
Baker County

Map 2

- Site Boundary Approved in Site Certificate
- Access
 - Existing Road, Substantial Modification, 71-100% Improvements
 - New Road, Bladed
- Work Areas
 - Pulling and Tensioning
 - Structure Work Area
 - Transmission Centerline (Revised Alignment)
- Important Siting Constraints and Other Features
 - 20-ft Contours
 - Stream
 - VRM Class 2
- Land Status
 - Bureau of Land Management
 - Private

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

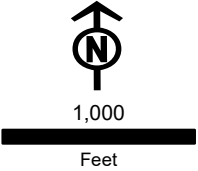
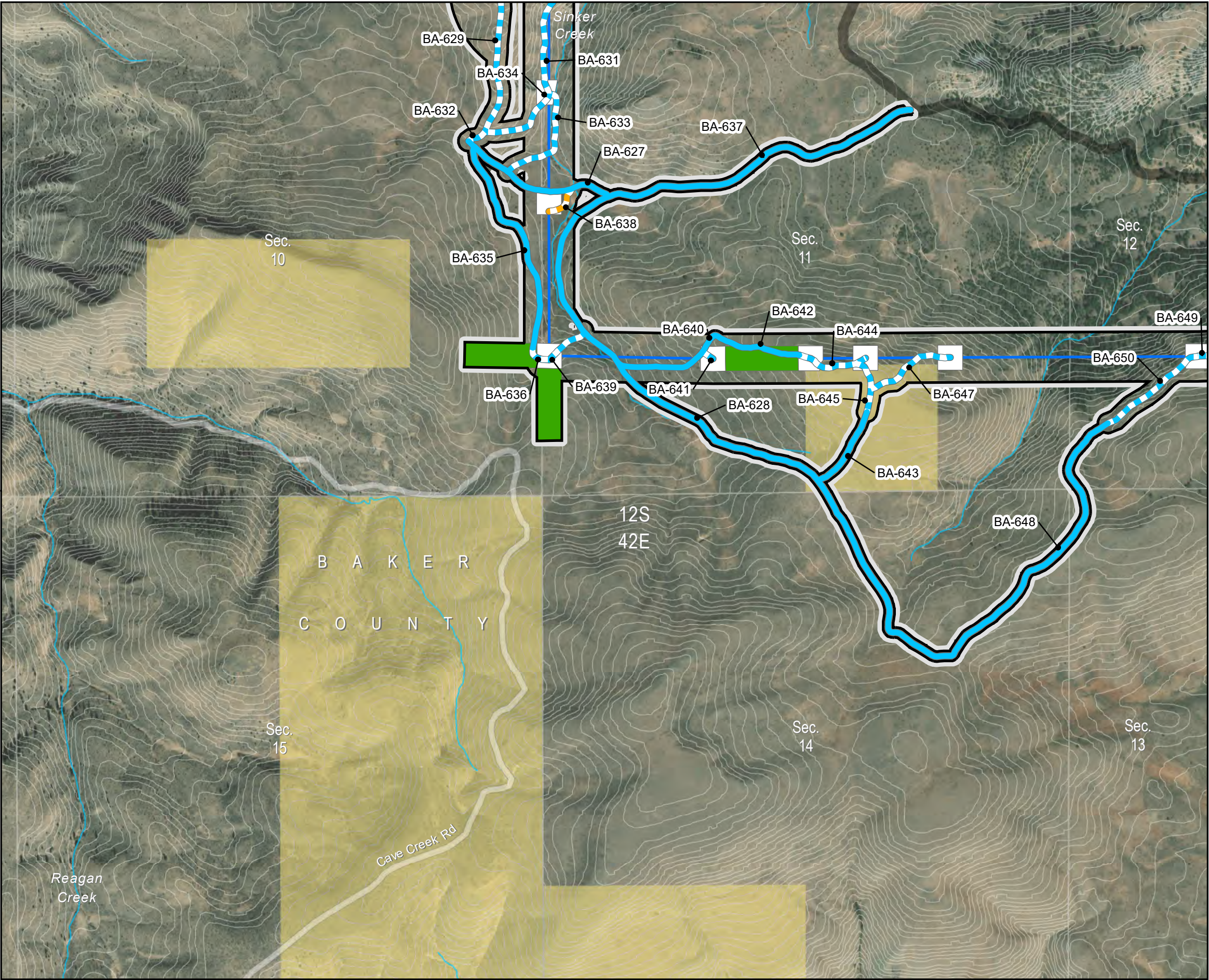


Figure 4-1
RFA1 Site Boundary Changes

True Blue Gulch
Baker County

Map 3



- Site Boundary Approved in Site Certificate
- Access
 - Existing Road, Substantial Modification, 71-100% Improvements
 - New Road, Bladed
 - New Road, Primitive
- Work Areas
 - Pulling and Tensioning
 - Structure Work Area
 - Transmission Centerline (Revised Alignment)
- Important Siting Constraints and Other Features
 - 20-ft Contours
 - Stream
 - Public Roads
- Land Status
 - Bureau of Land Management
 - Private

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

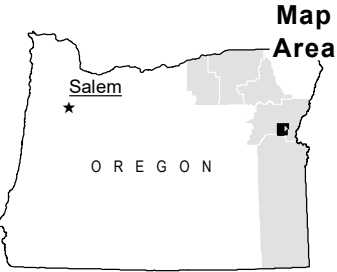
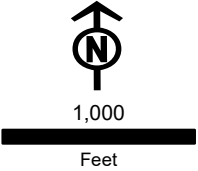
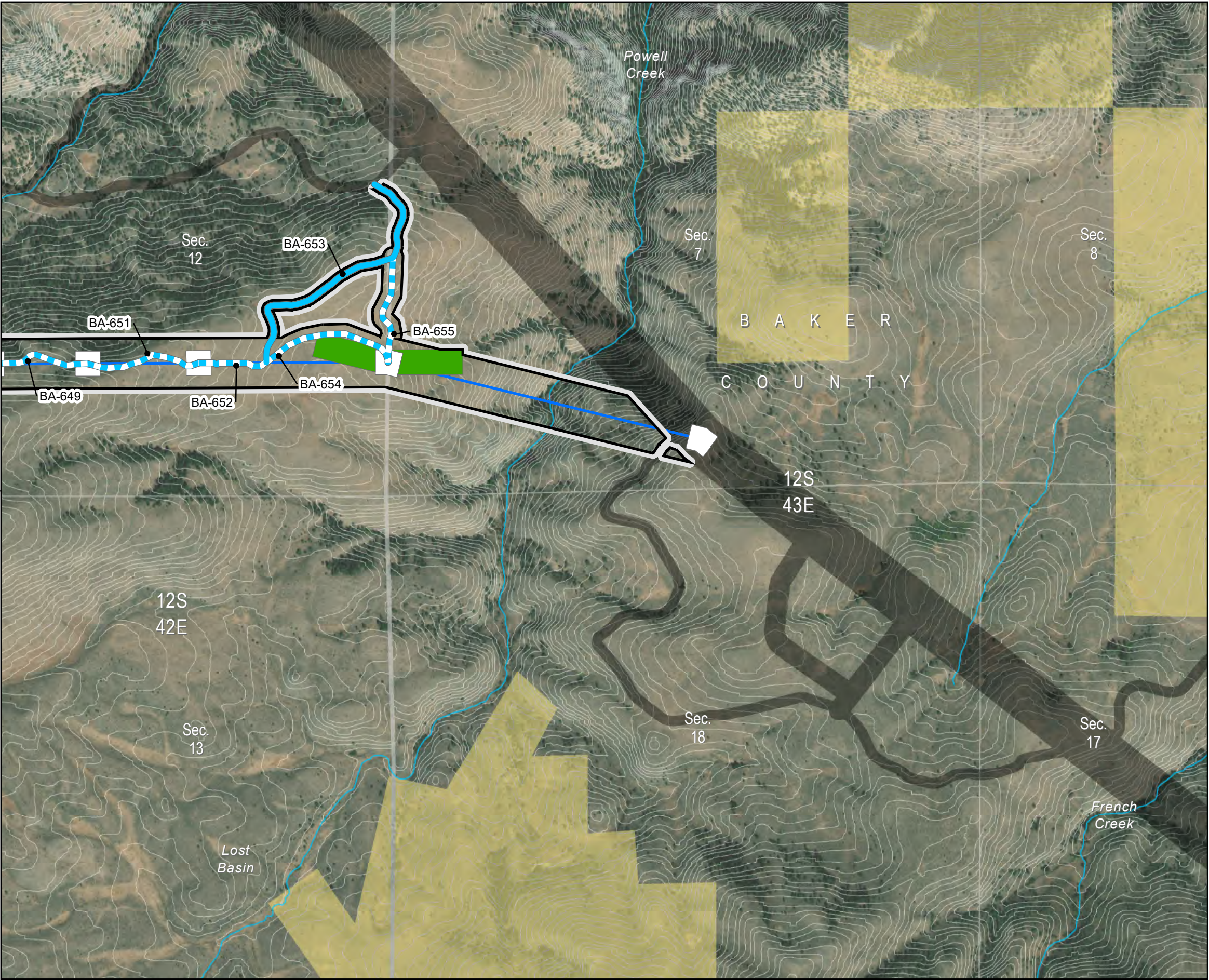


Figure 4-1
RFA1 Site Boundary Changes

True Blue Gulch
Baker County

Map 4



- Site Boundary Approved in Site Certificate
- Access
 - Existing Road, Substantial Modification, 71-100% Improvements
 - New Road, Bladed
- Work Areas
 - Pulling and Tensioning
 - Structure Work Area
 - Transmission Centerline (Revised Alignment)
- Important Siting Constraints and Other Features
 - 20-ft Contours
 - Stream
- Land Status
 - Bureau of Land Management
 - Private

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

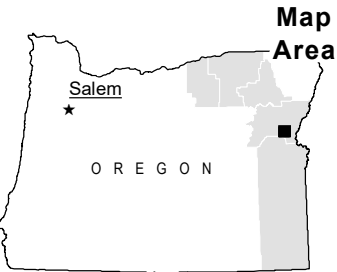
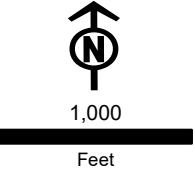
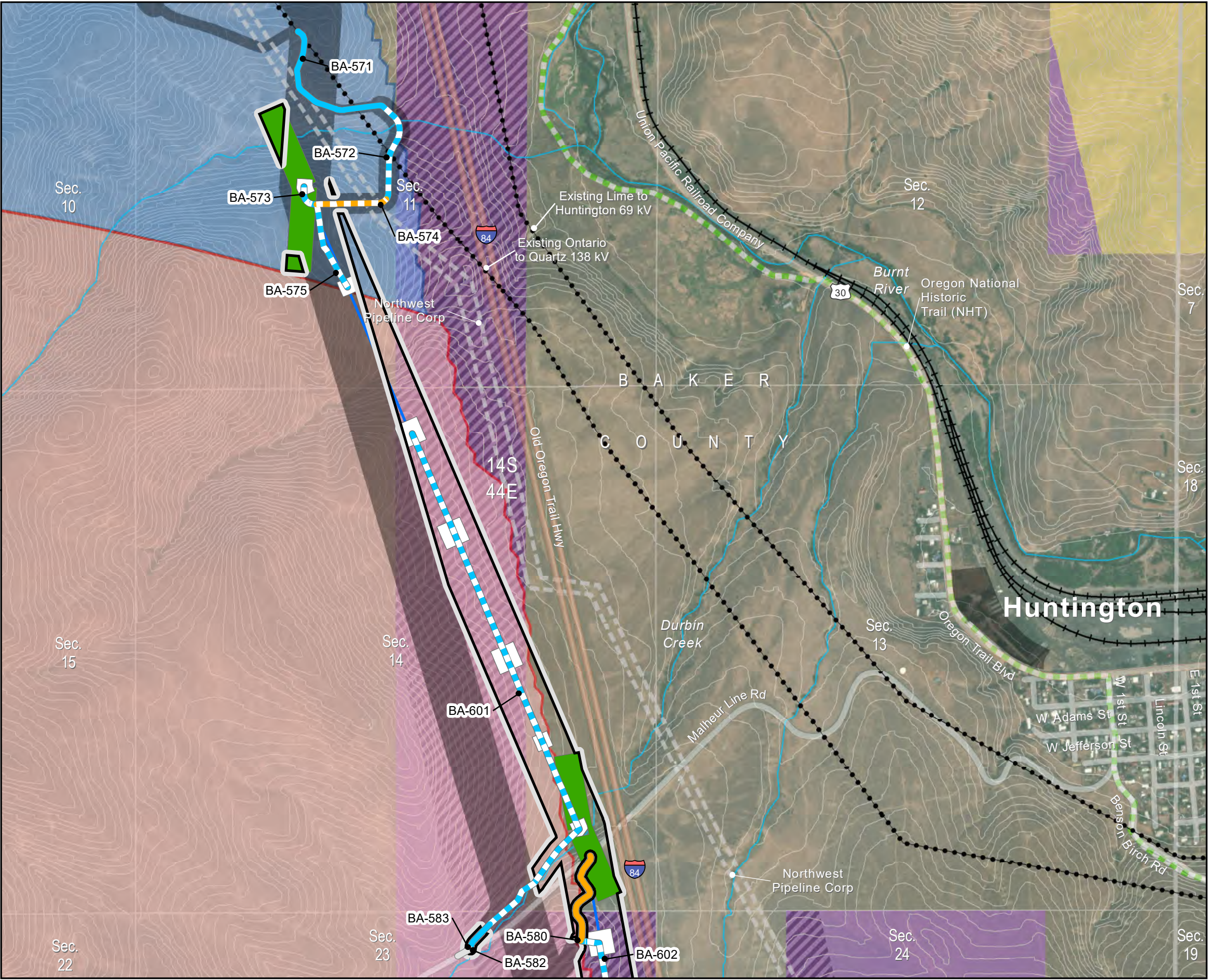


Figure 4-1
RFA1 Site Boundary Changes

Durbin Quarry
Baker County

Map 5



- Site Boundary Approved in Site Certificate
- Access
- Existing Road, No Improvements Required
 - Existing Road, Substantial Modification, 21-70% Improvements
 - Existing Road, Substantial Modification, 71-100% Improvements
 - New Road, Bladed
 - New Road, Primitive
- Work Areas
- Pulling and Tensioning
 - Structure Work Area
 - Transmission Centerline (Revised Alignment)
- Important Siting Constraints and Other Features
- 20-ft Contours
 - Existing Transmission Line
 - Railroad
 - Pipeline
- Stream
- Oregon National Historic Trail (NHT)
 - Interstate
 - Highways
 - Public Roads
- Sage-grouse Core Areas and Habitat (ODFW)
- Core Area
 - Low Density
- Designated Utility Corridors
- Vale District (BLM) Utility Corridor
 - Vale District (BLM) Utility Corridor and West-wide Energy Corridor (WWEC)
 - West-wide Energy Corridor (WWEC)
- Land Status
- Bureau of Land Management
 - Private

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

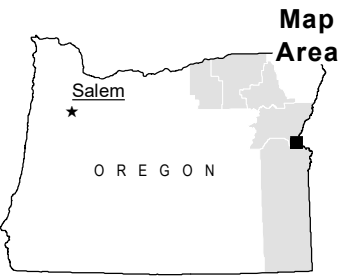
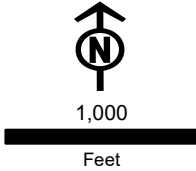
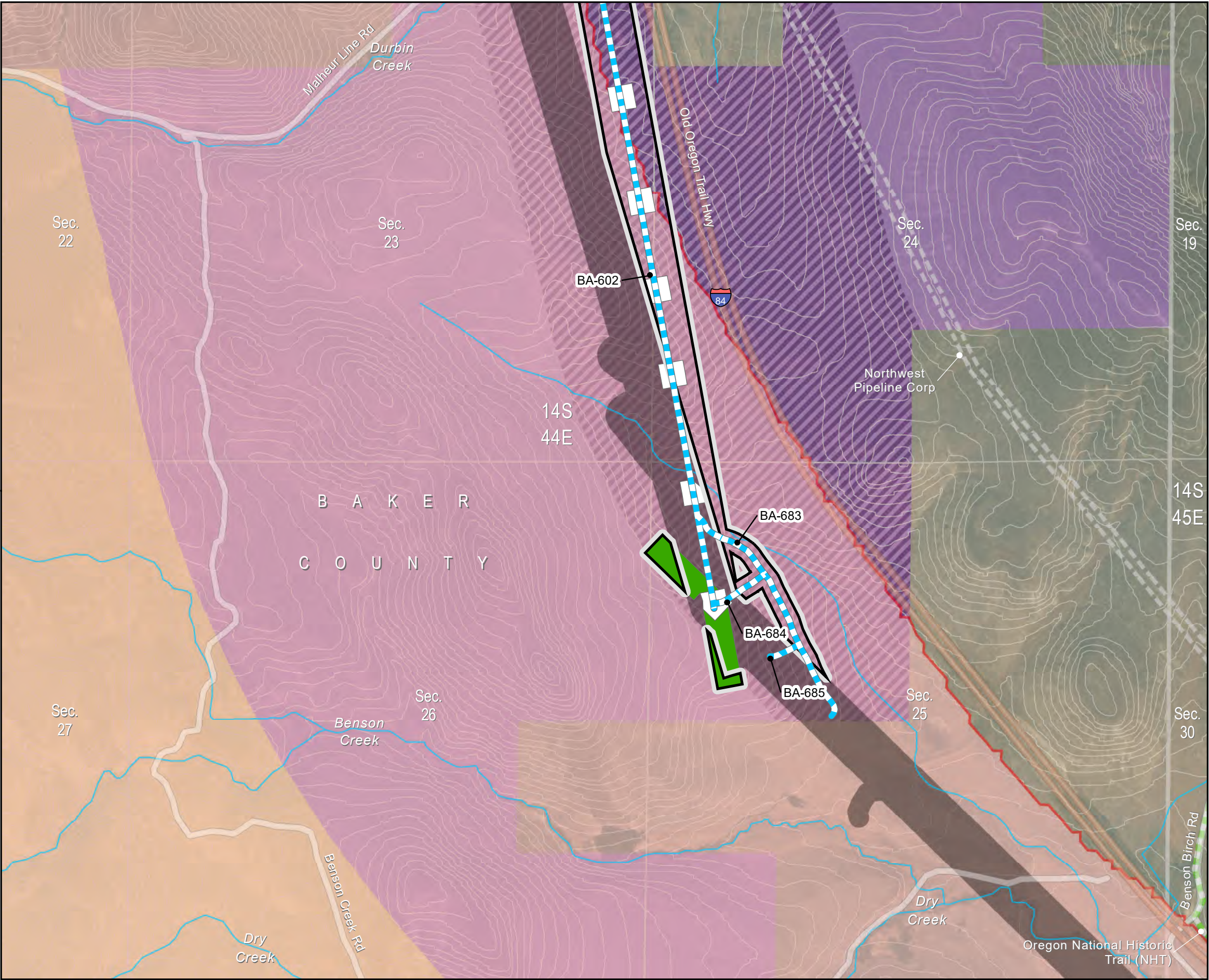


Figure 4-1
RFA1 Site Boundary Changes

Durbin Quarry
Baker County

Map 6



- Site Boundary Approved in Site Certificate
- Access
 - New Road, Bladed
- Work Areas
 - Pulling and Tensioning
 - Structure Work Area
 - Transmission Centerline (Revised Alignment)
- Important Siting Constraints and Other Features
 - 20-ft Contours
 - Pipeline
 - Stream
 - Oregon National Historic Trail (NHT)
 - Interstate
 - Public Roads
 - Sage-grouse Core Areas and Habitat (ODFW)
 - Core Area
- Designated Utility Corridors
 - Vale District (BLM) Utility Corridor
 - Vale District (BLM) Utility Corridor and West-wide Energy Corridor (WWEC)
 - West-wide Energy Corridor (WWEC)
- Land Status
 - Bureau of Land Management
 - Private

Notes:
Not intended for construction or any uses other than intended purpose.
Project features current as of October 28, 2022.
Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity
Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

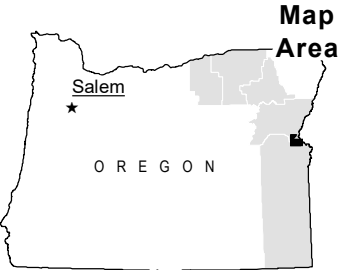
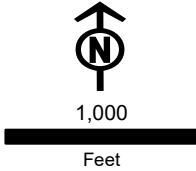
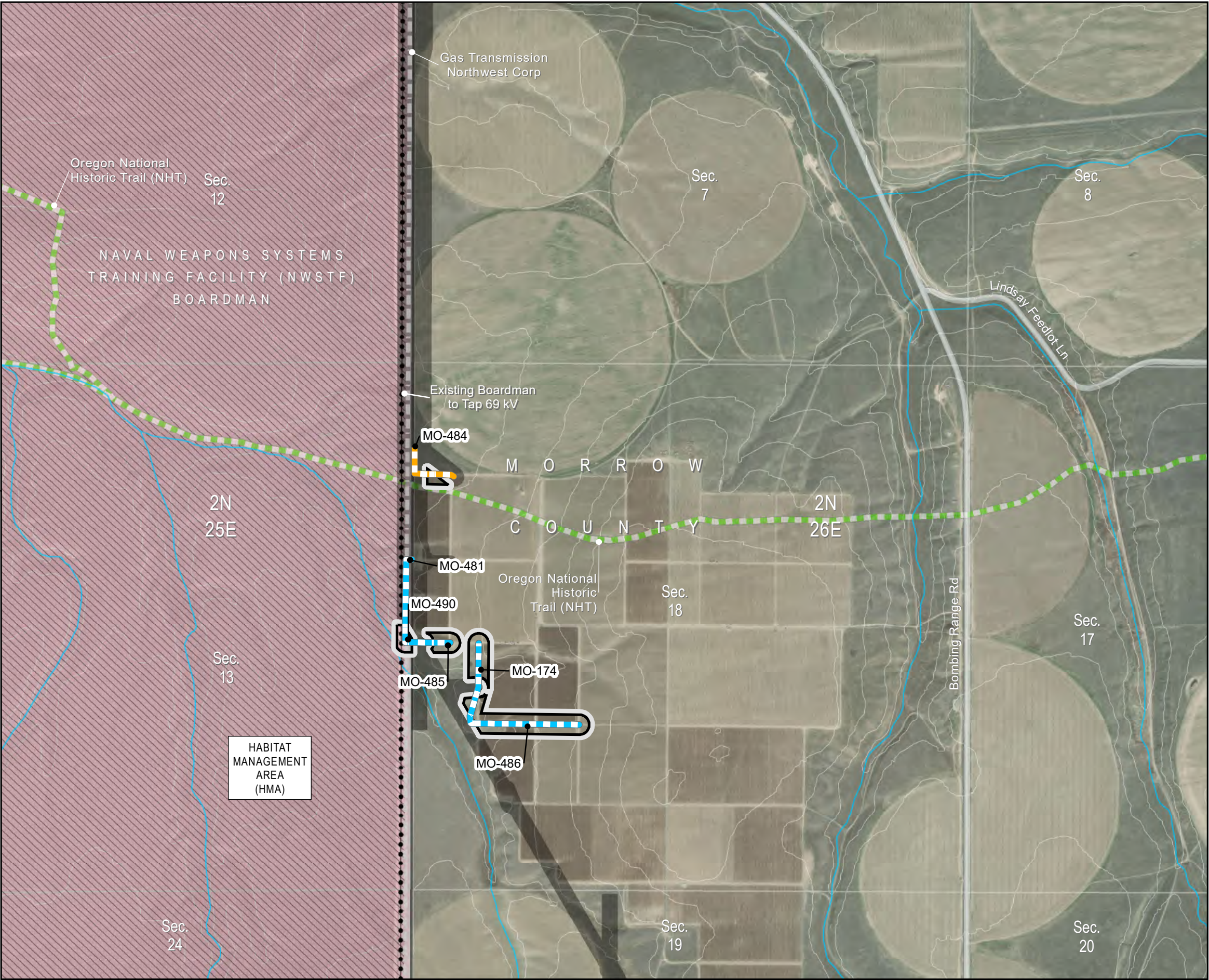


Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Morrow County

Map 1



Project Features

- New RFA1 Site Boundary
- Site Boundary Approved in Site Certificate

Access

- New Road, Bladed
- New Road, Primitive

Important Siting Constraints and Other Features

- 20-ft Contours
- Existing Transmission Line
- Pipeline
- Stream
- Oregon National Historic Trail (NHT)
- Public Roads
- Habitat Management Area (HMA)

Land Status

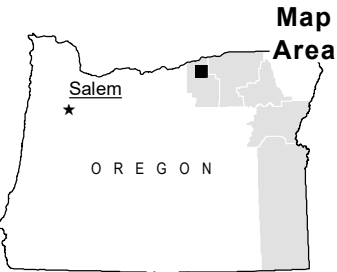
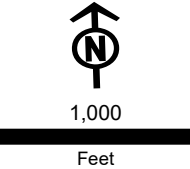
- Military Reservation or Corps of Engineers
- Private

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community





Boardman to Hemingway
Transmission Project
Request for Amendment 1

Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Morrow County

Map 2

- Project Features**
- New RFA1 Site Boundary
 - Site Boundary Approved in Site Certificate
- Access**
- New Road, Bladed
- Important Siting Constraints and Other Features**
- 20-ft Contours
 - Existing Transmission Line
 - Pipeline
 - Stream
 - Public Roads
 - Habitat Management Area (HMA)
- Land Status**
- Military Reservation or Corps of Engineers
 - Private

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

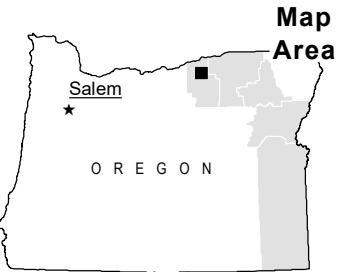
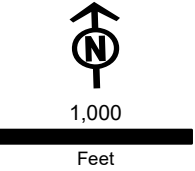
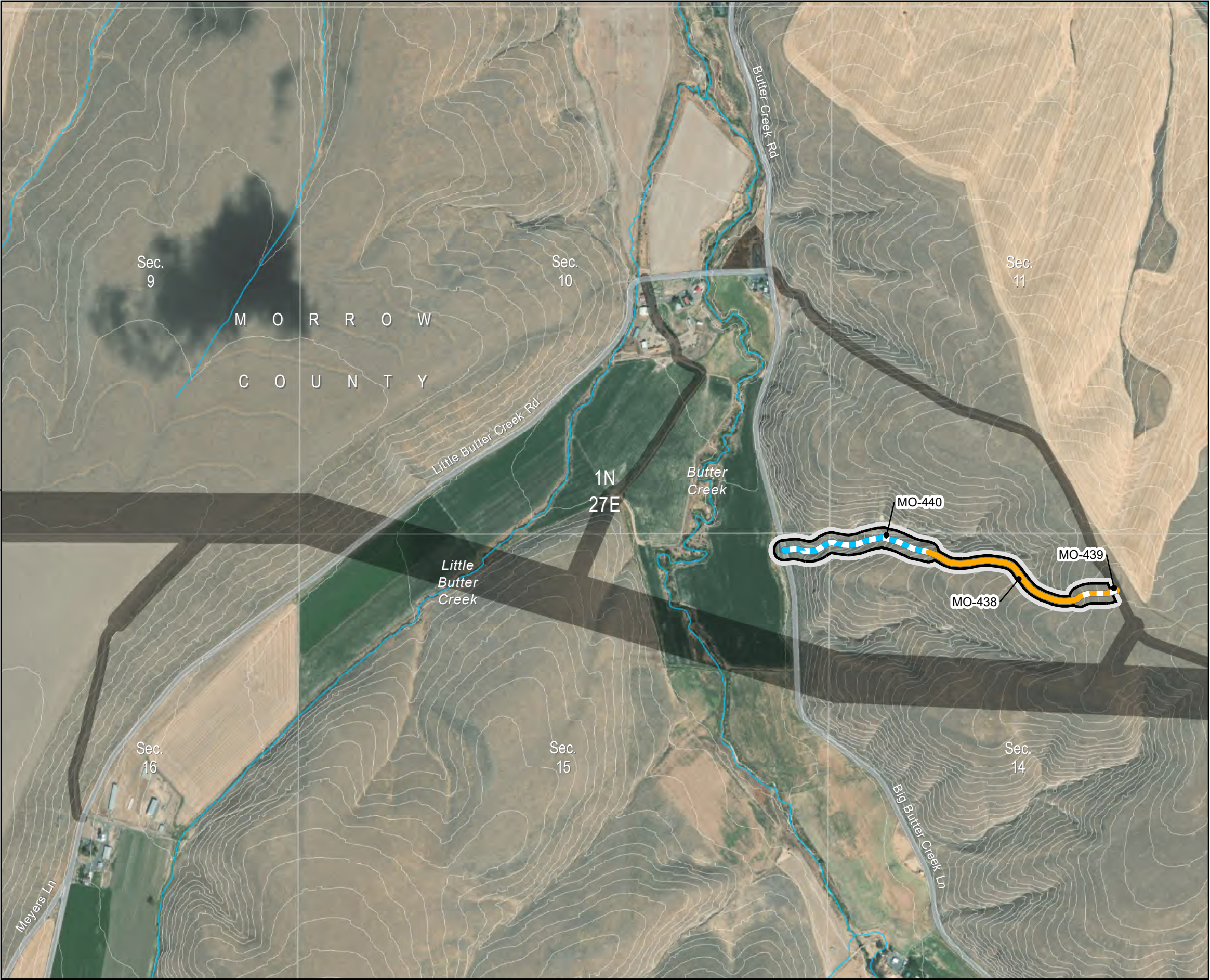


Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Morrow County

Map 3



Project Features

- New RFA1 Site Boundary
- Site Boundary Approved in Site Certificate

Access

- Existing Road, Substantial Modification, 21-70% Improvements
- New Road, Bladed
- New Road, Primitive

Important Siting Constraints and Other Features

- 20-ft Contours
- Stream
- Public Roads

Land Status

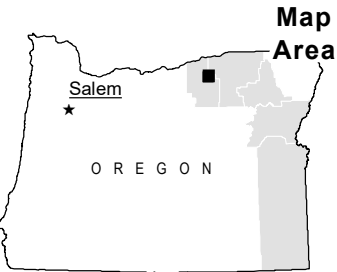
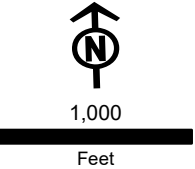
- Private

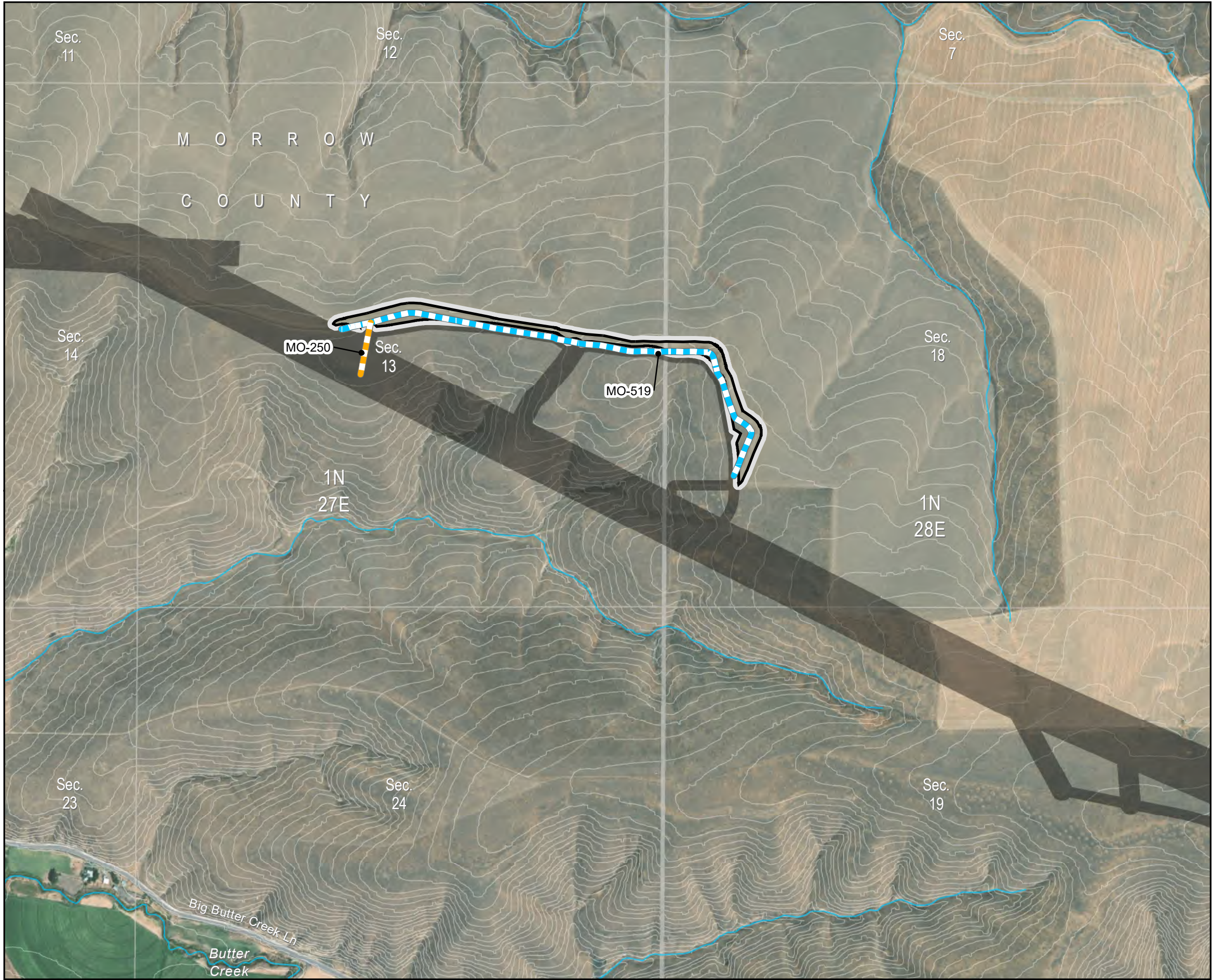
Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community







Boardman to Hemingway
Transmission Project
Request for Amendment 1

Figure 4-2
RFA1 Site Boundary Changes



Access Roads
Morrow County

Map 4




Project Features

-  New RFA1 Site Boundary
-  Site Boundary Approved in Site Certificate

Access

-  New Road, Bladed
-  New Road, Primitive

Important Siting Constraints and Other Features

-  20-ft Contours
-  Stream
-  Public Roads

Land Status

-  Private

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

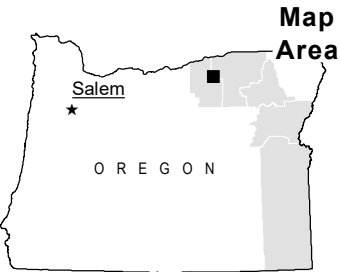
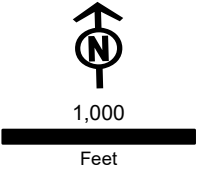


Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Umatilla County

Map 5



Project Features

- New RFA1 Site Boundary
- Site Boundary Approved in Site Certificate

Access

- Existing Road, Substantial Modification, 21-70% Improvements

Important Siting Constraints and Other Features

- 20-ft Contours
- Stream
- Public Roads

Land Status

- Private

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

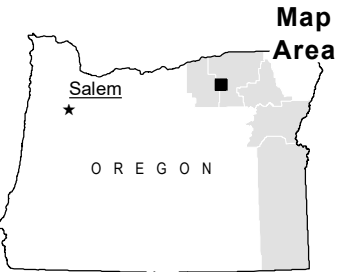
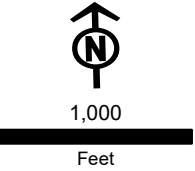


Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Umatilla County

Map 6



Project Features

- New RFA1 Site Boundary
- Site Boundary Approved in Site Certificate

Access

- New Road, Bladed

Important Siting Constraints and Other Features

- 20-ft Contours
- Stream
- Public Roads

Land Status

- Private

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

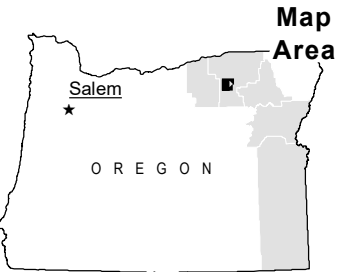
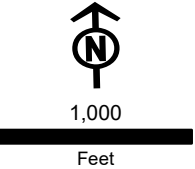


Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Umatilla County

Map 7



Project Features

- New RFA1 Site Boundary
- Site Boundary Approved in Site Certificate

Access

- New Road, Bladed

Important Siting
Constraints and Other
Features

- 20-ft Contours
- Stream
- Public Roads

Land Status

- Private

Notes:
Not intended for construction or any uses
other than intended purpose.

Project features current as of October 28,
2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics,
and the GIS User Community

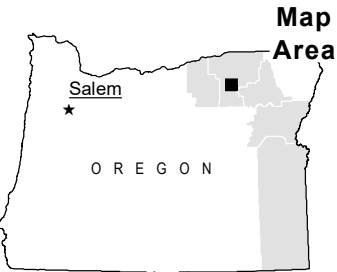
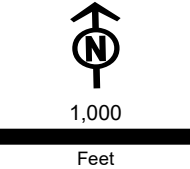


Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Umatilla County

Map 8



Project Features

- New RFA1 Site Boundary
- Site Boundary Approved in Site Certificate

Access

- New Road, Bladed

Important Siting Constraints and Other Features

- 20-ft Contours
- Stream
- Public Roads

Land Status

- Private

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

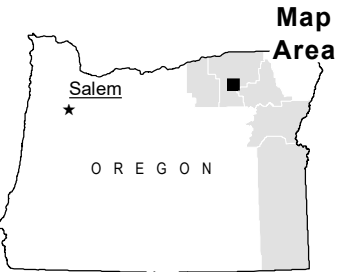
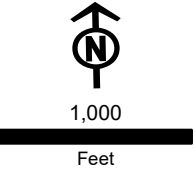
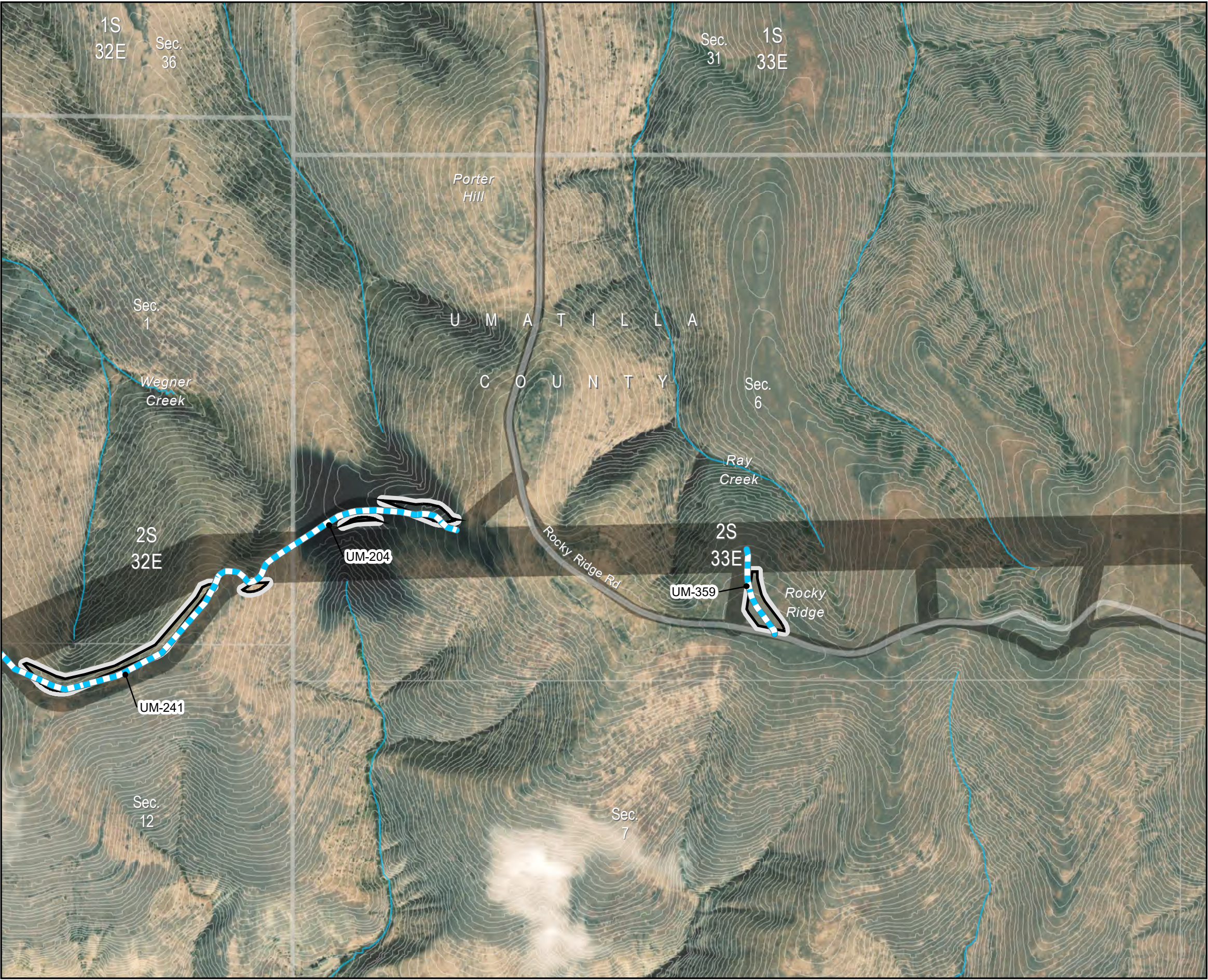


Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Umatilla County

Map 9



Project Features

- New RFA1 Site Boundary
- Site Boundary Approved in Site Certificate

Access

- New Road, Bladed

Important Siting
Constraints and Other
Features

- 20-ft Contours
- Stream
- Public Roads

Land Status

- Private

Notes:
Not intended for construction or any uses
other than intended purpose.

Project features current as of October 28,
2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics,
and the GIS User Community

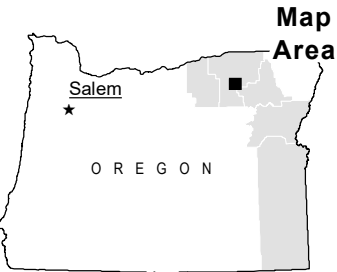
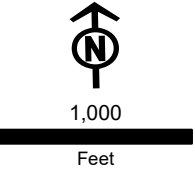
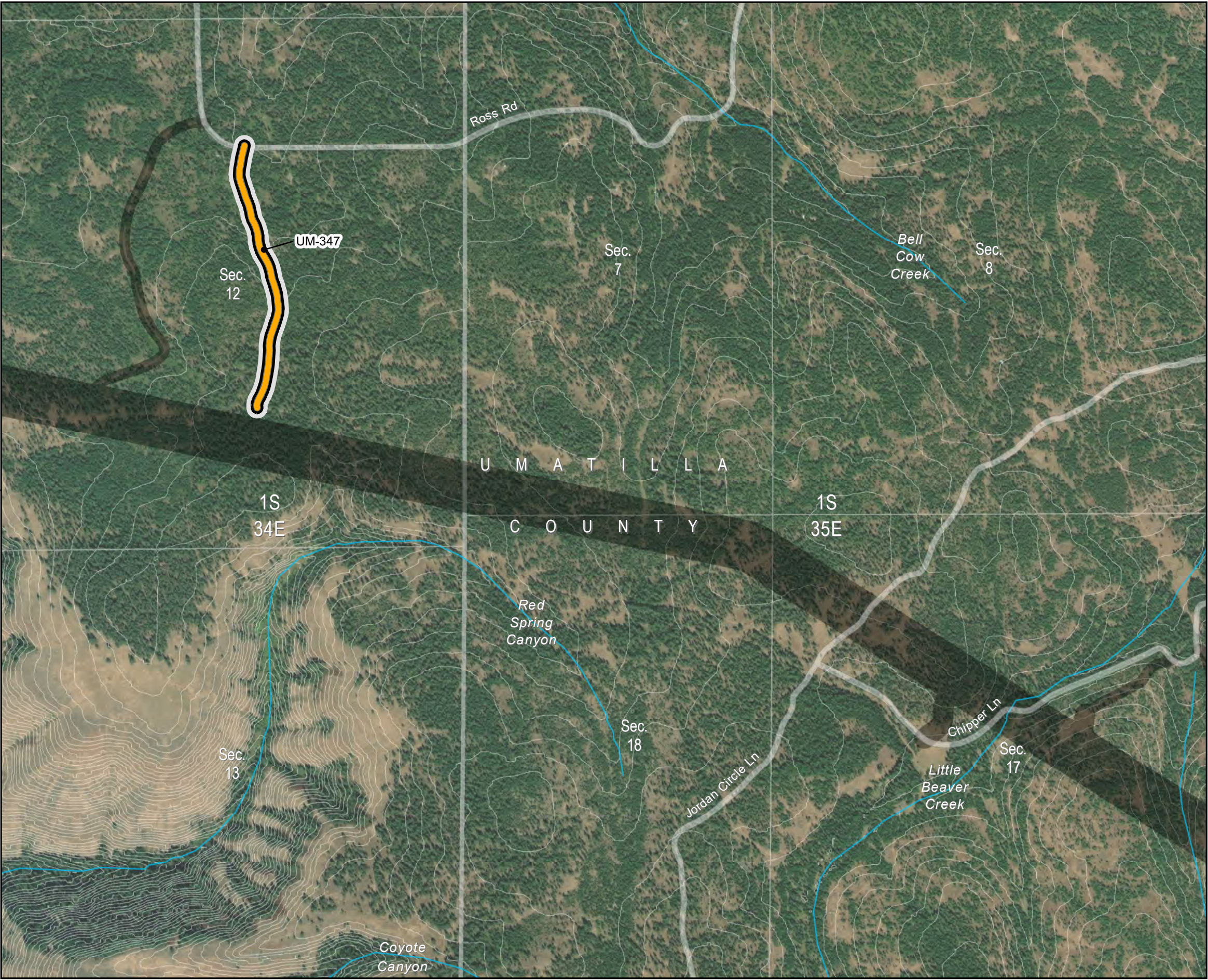


Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Umatilla County

Map 10



Project Features

- New RFA1 Site Boundary
- Site Boundary Approved in Site Certificate

Access

- Existing Road, Substantial Modification, 21-70% Improvements

Important Siting Constraints and Other Features

- 20-ft Contours
- Stream
- Public Roads

Land Status

- Private

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

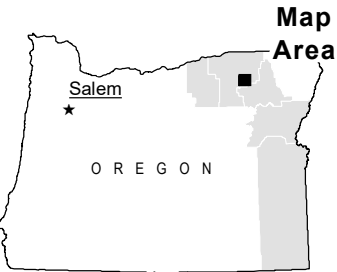
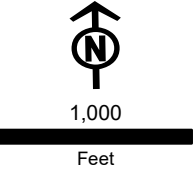
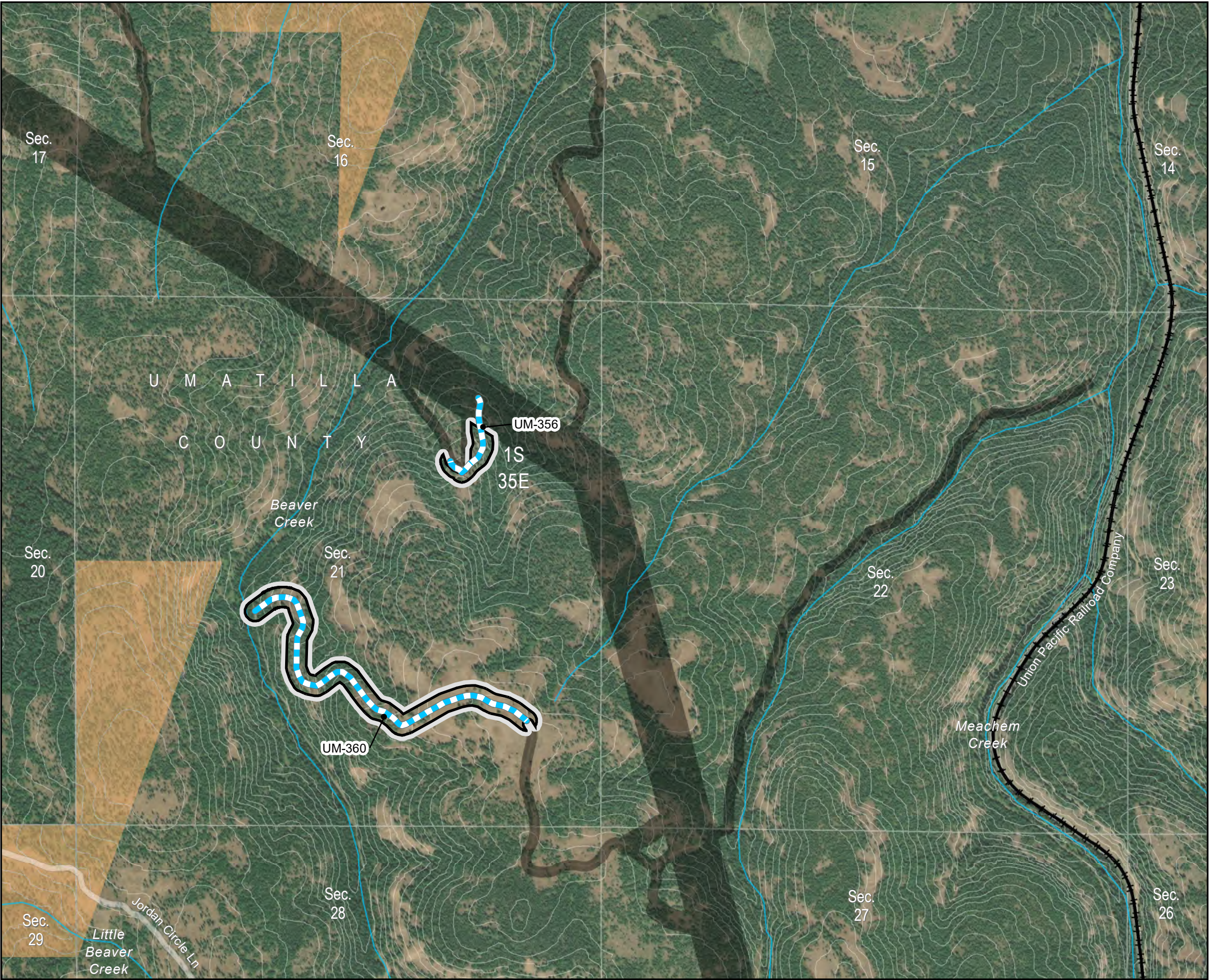


Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Umatilla County

Map 11



Project Features

- New RFA1 Site Boundary
- Site Boundary Approved in Site Certificate

Access

- New Road, Bladed

Important Siting Constraints and Other Features

- 20-ft Contours
- Railroad
- Stream
- Public Roads

Land Status

- Indian Reservation
- Private

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

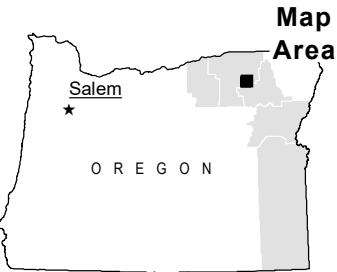
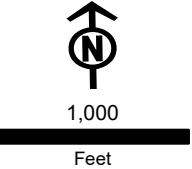
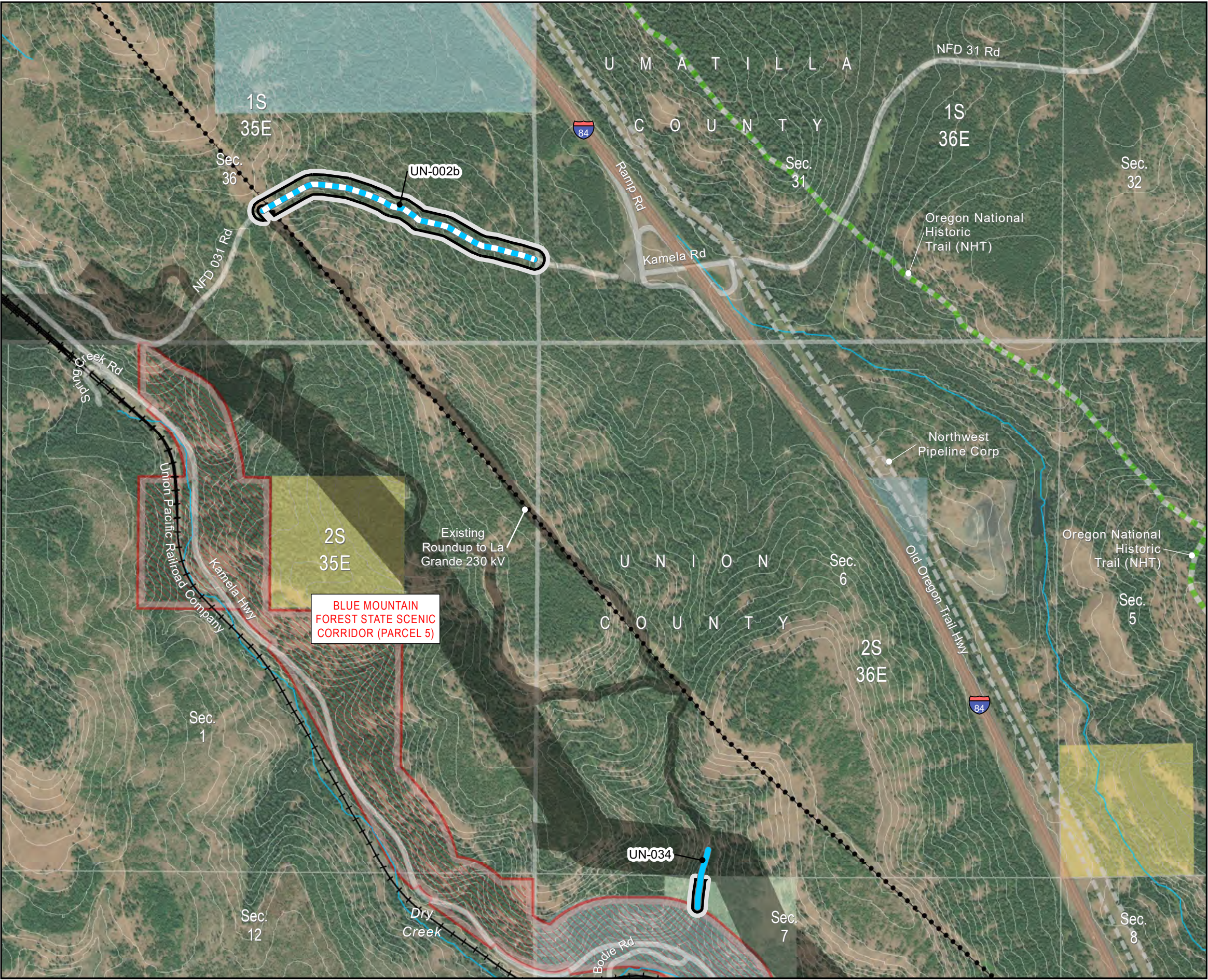


Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Union County

Map 12



Project Features

- New RFA1 Site Boundary
- Site Boundary Approved in Site Certificate

Access

- Existing Road, Substantial Modification, 71-100% Improvements
- New Road, Bladed

Important Siting Constraints and Other Features

- 20-ft Contours
- Existing Transmission Line
- Railroad
- Pipeline
- Stream
- Oregon National Historic Trail (NHT)
- Interstate
- Public Roads
- Protected Area (EFSC)

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

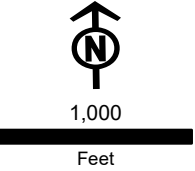
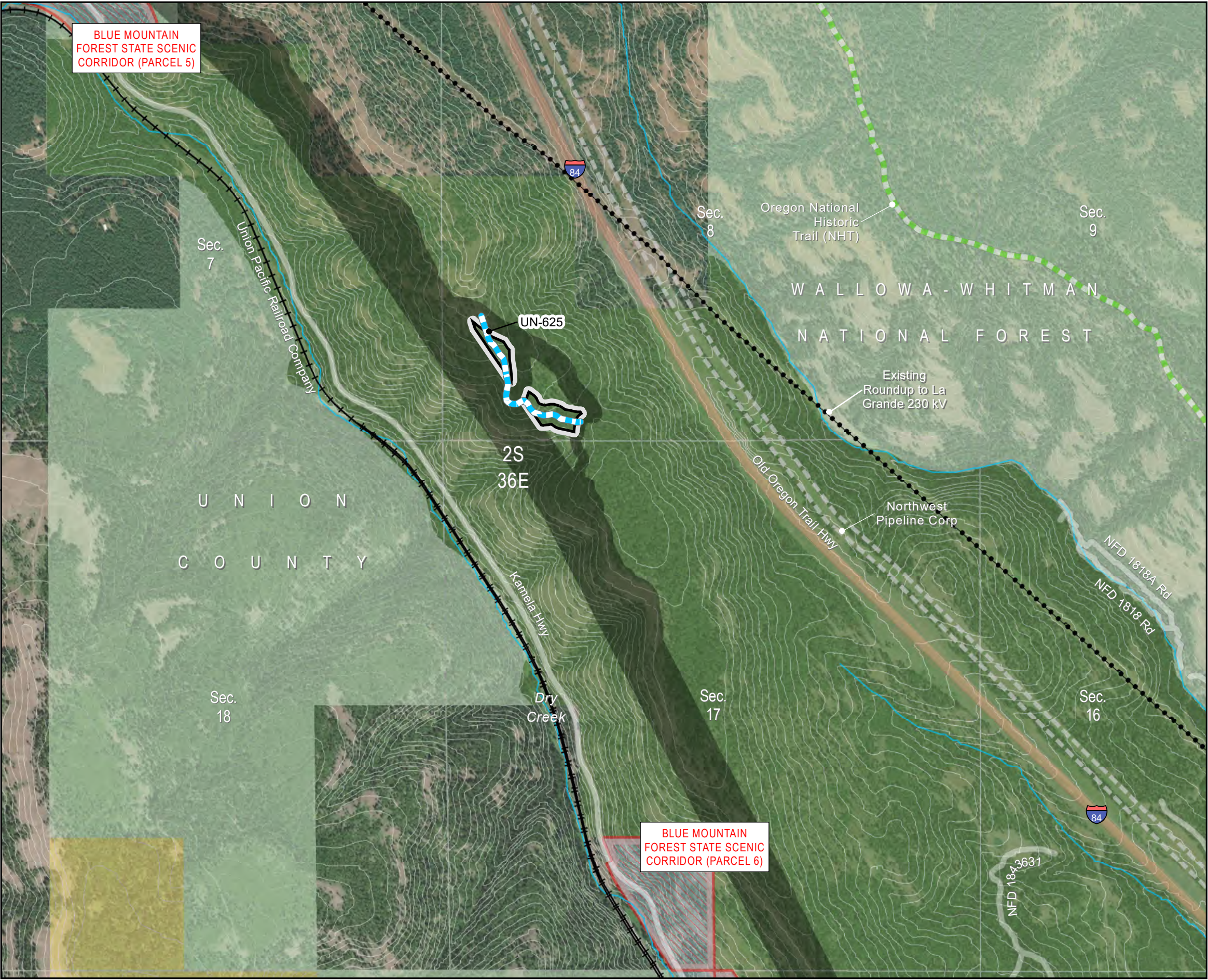


Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Union County

Map 13



Project Features

New RFA1 Site Boundary

Site Boundary Approved in Site Certificate

Access

New Road, Bladed

Important Siting Constraints and Other Features

20-ft Contours

Existing Transmission Line

Railroad

Pipeline

Stream

Oregon National Historic Trail (NHT)

Interstate

Public Roads

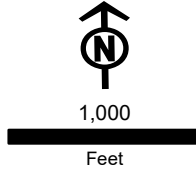
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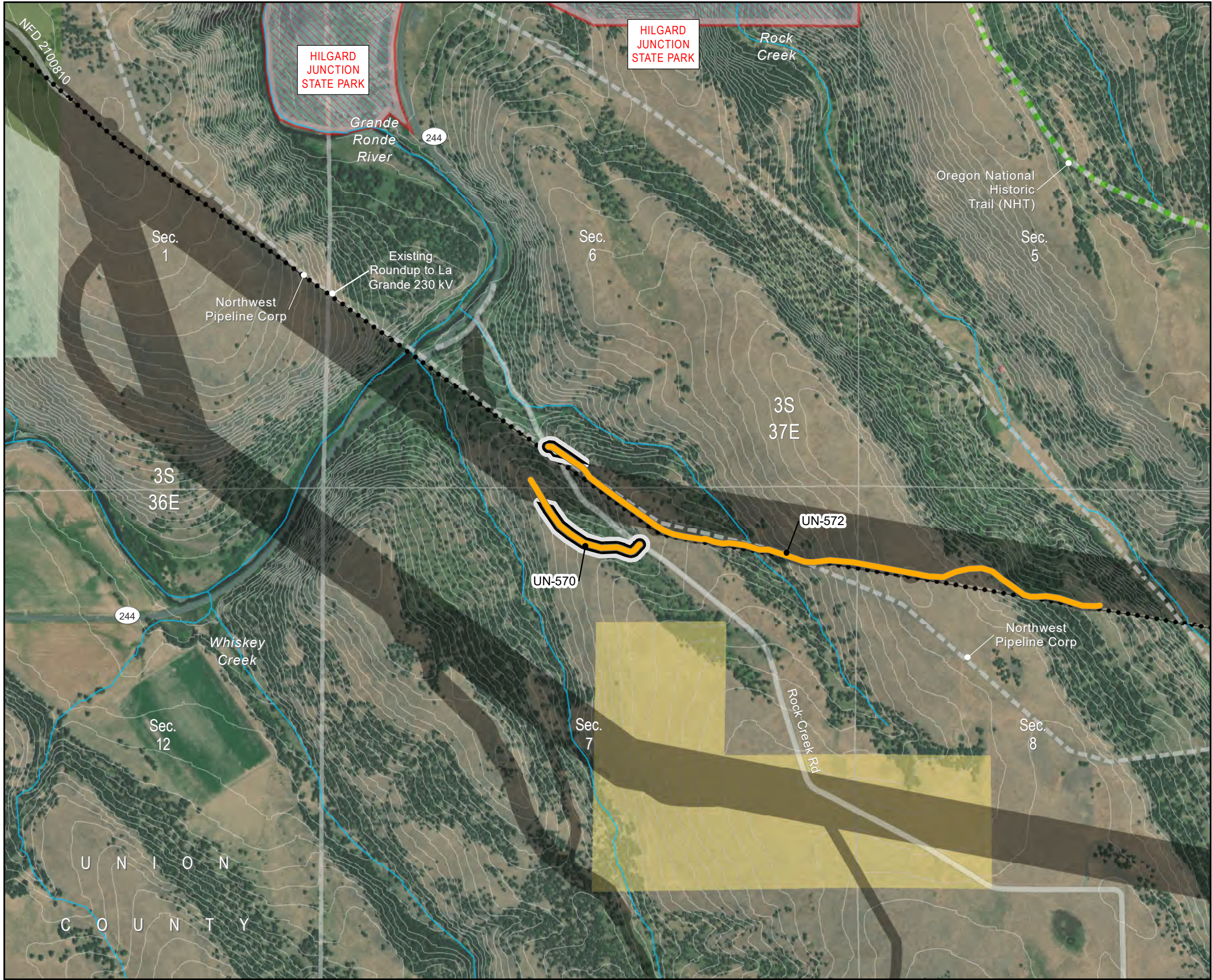
Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community





Boardman to Hemingway
Transmission Project
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Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Union County

Map 14

Project Features

- New RFA1 Site Boundary
- Site Boundary Approved in Site Certificate

Access

- Existing Road, Substantial Modification, 21-70% Improvements

Important Siting Constraints and Other Features

- 20-ft Contours
- Existing Transmission Line
- Pipeline
- Stream
- Oregon National Historic Trail (NHT)
- Public Roads
- Protected Area (EFSC)

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

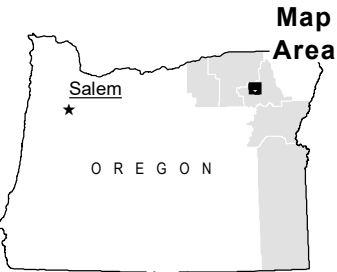
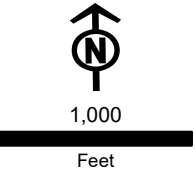


Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Union County

Map 15



Project Features

- New RFA1 Site Boundary
- Site Boundary Approved in Site Certificate

Access

- New Road, Bladed

Important Siting Constraints and Other Features

- 20-ft Contours
- Pipeline
- Stream
- Public Roads
- Morgan Lake Park

Land Status

- Private

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

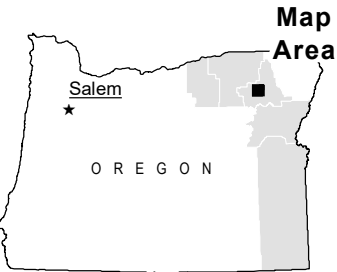
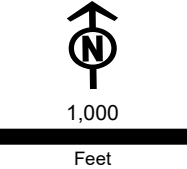
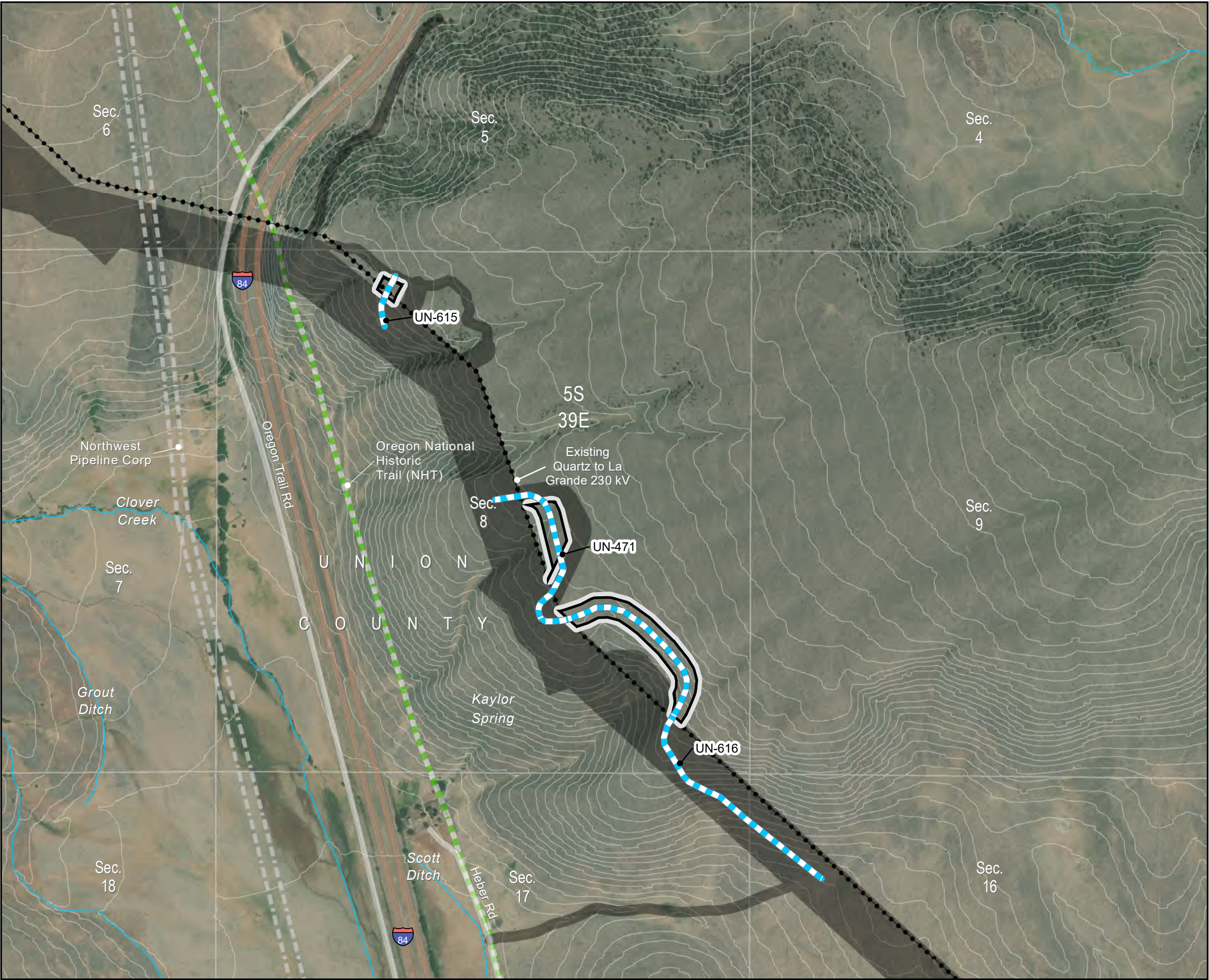


Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Union County

Map 16



Project Features

- New RFA1 Site Boundary
- Site Boundary Approved in Site Certificate

Access

- New Road, Bladed

Important Siting Constraints and Other Features

- 20-ft Contours
- Existing Transmission Line
- Pipeline
- Stream
- Oregon National Historic Trail (NHT)
- Interstate
- Public Roads

Land Status

- Private

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

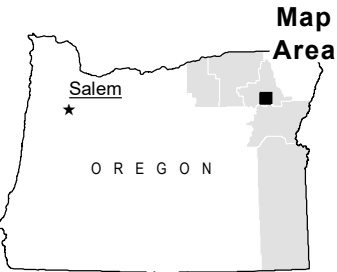
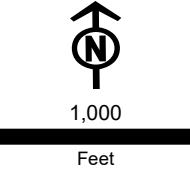


Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Union County

Map 17



Project Features

- New RFA1 Site Boundary
- Site Boundary Approved in Site Certificate

Access

- New Road, Bladed

Important Siting Constraints and Other Features

- 20-ft Contours
- Existing Transmission Line
- Stream
- Public Roads

Land Status

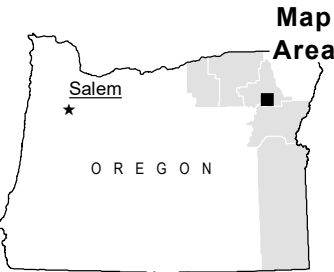
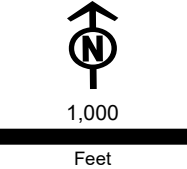
- Private

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community





Boardman to Hemingway
Transmission Project
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Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Baker County

Map 18

Project Features

- New RFA1 Site Boundary
- Site Boundary Approved in Site Certificate

Access

- Existing Road, Substantial Modification, 21-70% Improvements
- New Road, Bladed

Important Siting Constraints and Other Features

- 20-ft Contours
- Existing Transmission Line
- Stream
- Interstate
- Public Roads

Land Status

- Private

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

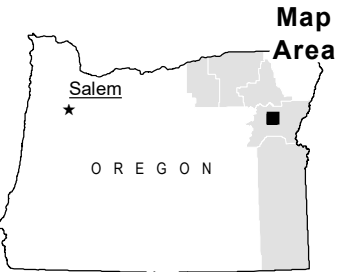
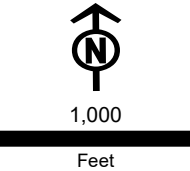
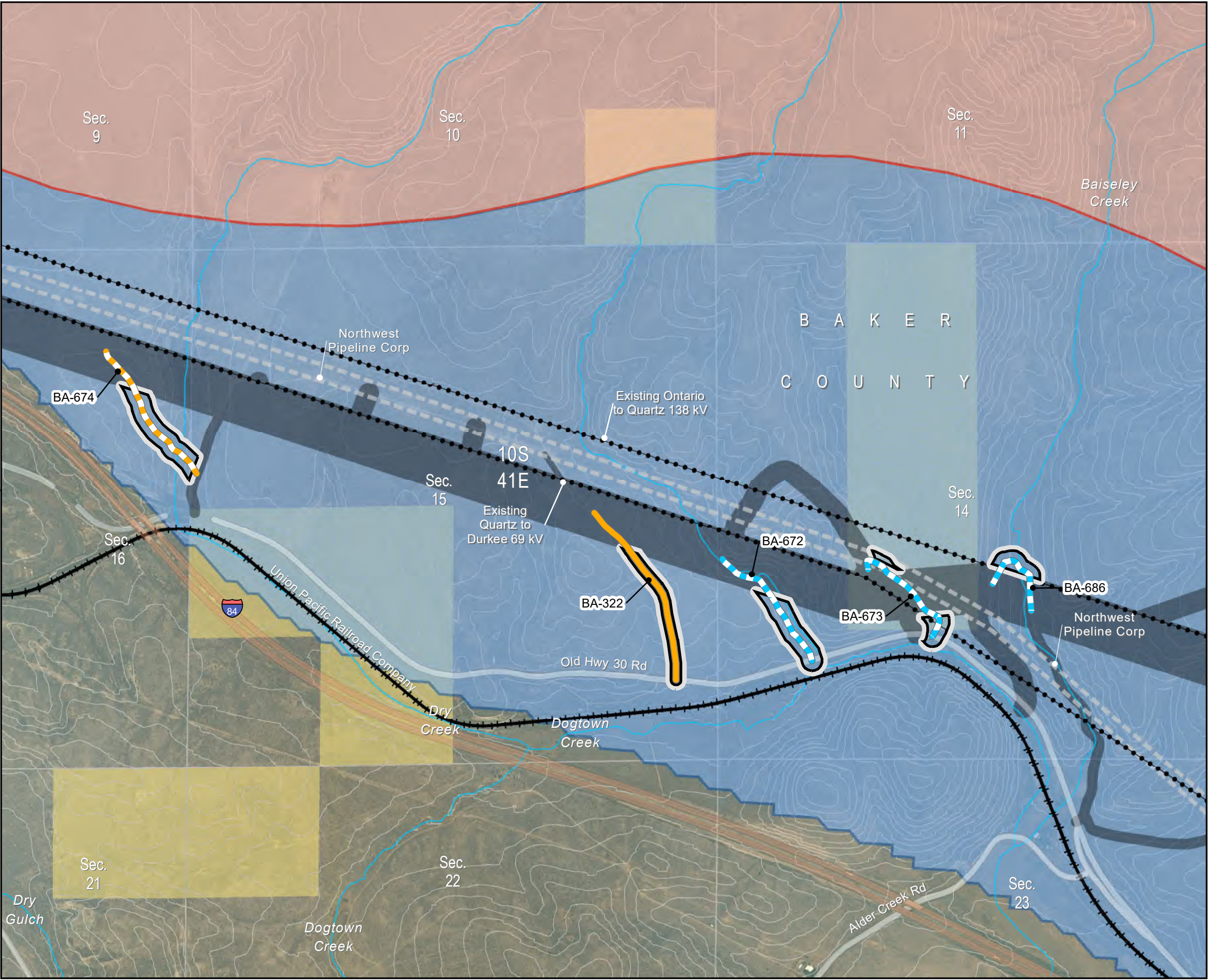


Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Baker County

Map 19



Project Features

- New RFA1 Site Boundary
- Site Boundary Approved in Site Certificate

Access

- Existing Road, Substantial Modification, 21-70% Improvements
- New Road, Bladed
- New Road, Primitive

Important Siting Constraints and Other Features

- 20-ft Contours
- Existing Transmission Line
- Railroad
- Pipeline
- Stream
- Interstate
- Public Roads

Sage-grouse Core Areas and Habitat (ODFW)

- Core Area
- Low Density

Land Status

- Bureau of Land Management
- Private

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

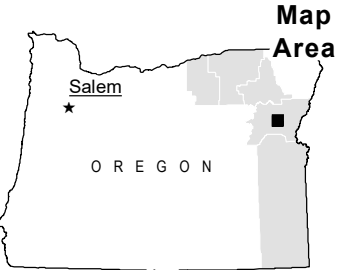
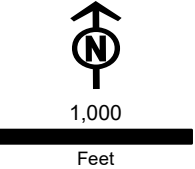
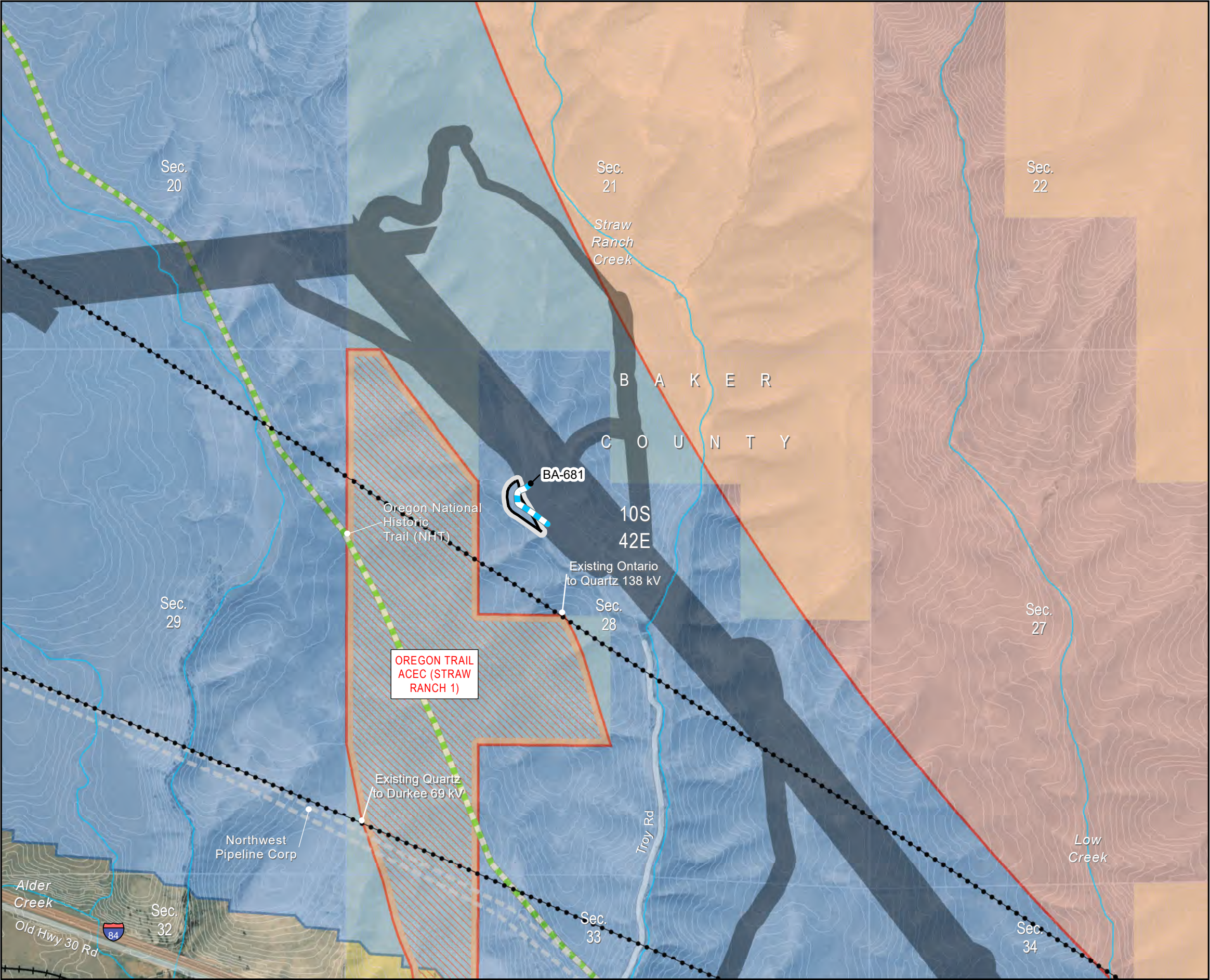


Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Baker County

Map 20



Project Features

- New RFA1 Site Boundary
- Site Boundary Approved in Site Certificate

Land Status

- Bureau of Land Management
- Private

Access

- New Road, Bladed

Important Siting Constraints and Other Features

- 20-ft Contours
- Existing Transmission Line
- Railroad
- Pipeline
- Stream
- Oregon National Historic Trail (NHT)
- Interstate
- Public Roads
- Protected Area (EFSC)

Sage-grouse Core Areas and Habitat (ODFW)

- Core Area
- Low Density

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

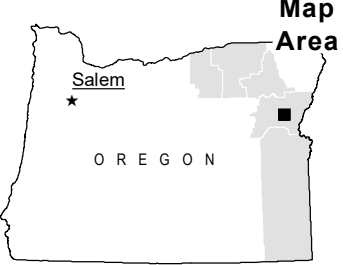
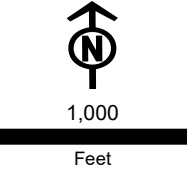
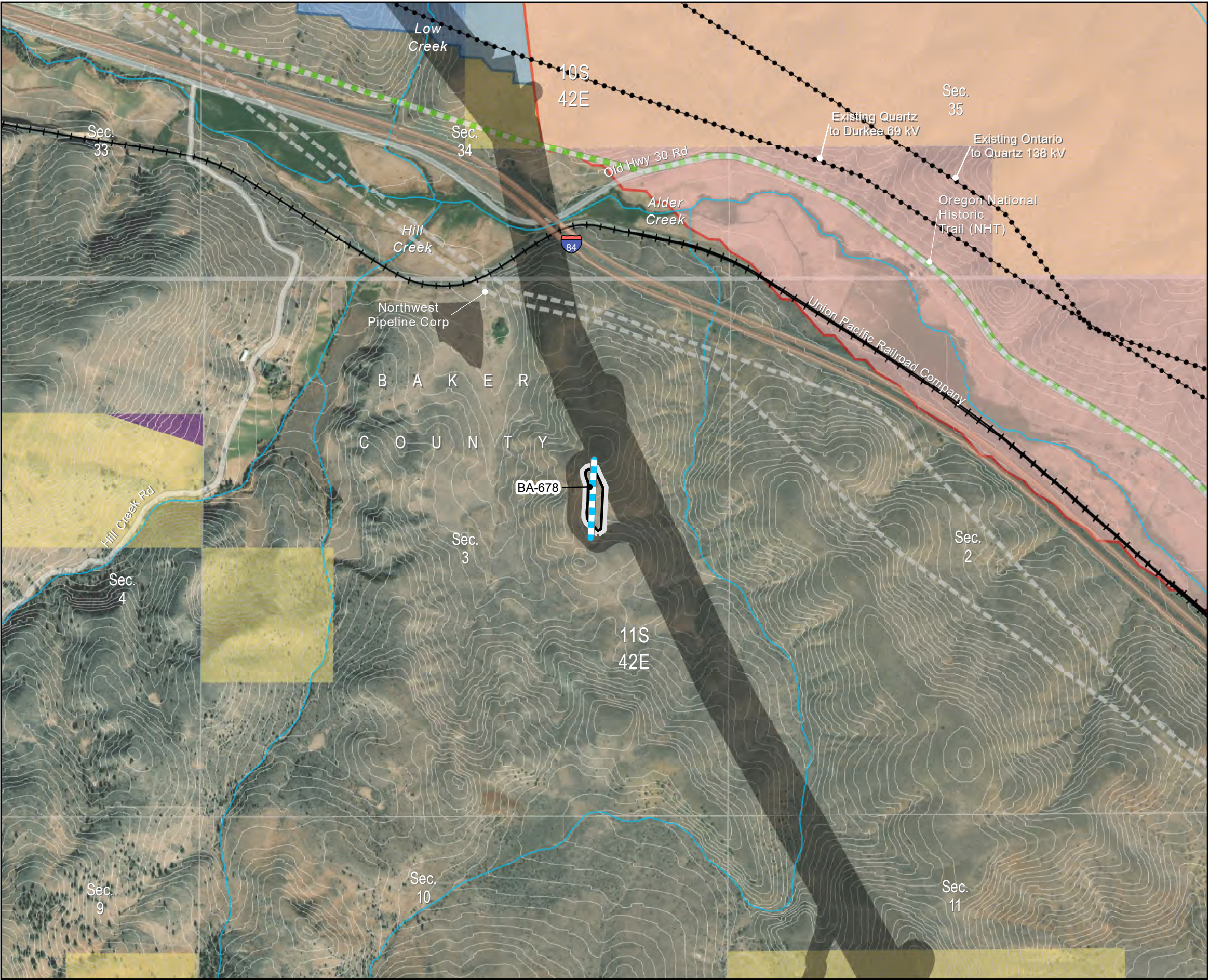


Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Baker County

Map 21



Project Features

- New RFA1 Site Boundary
- Site Boundary Approved in Site Certificate

Access

- New Road, Bladed

Important Siting Constraints and Other Features

- 20-ft Contours
- Existing Transmission Line
- Railroad
- Pipeline
- Stream
- Oregon National Historic Trail (NHT)
- Interstate
- Public Roads
- Sage-grouse Core Areas and Habitat (ODFW)**
 - Core Area
 - Low Density

Designated Utility Corridors

- West-wide Energy Corridor (WWEC)

Land Status

- Bureau of Land Management
- Private

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

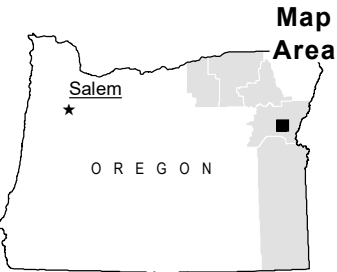
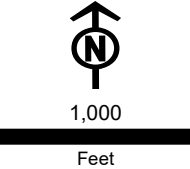
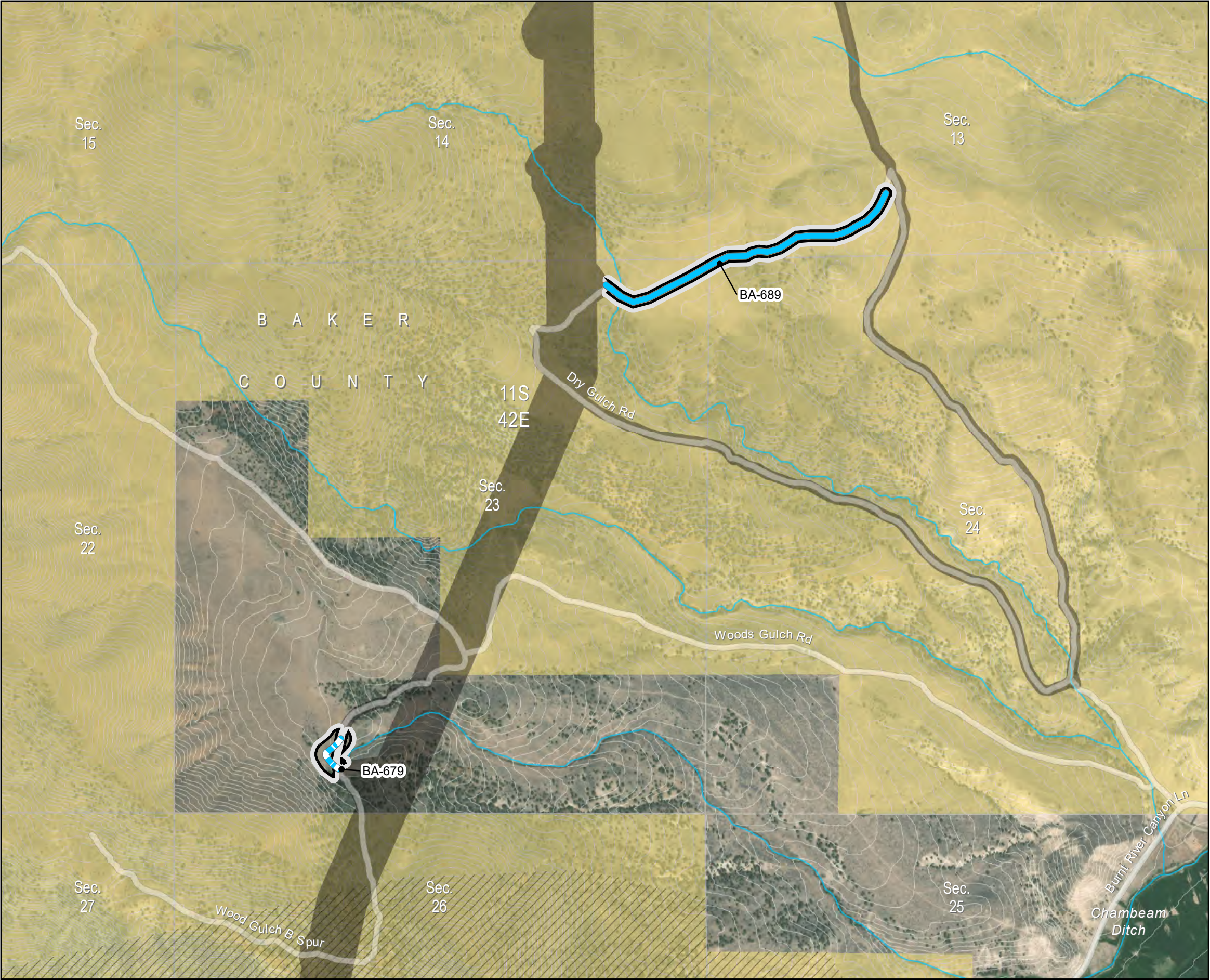


Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Baker County

Map 22



Project Features

- New RFA1 Site Boundary
- Site Boundary Approved in Site Certificate

Access

- Existing Road, Substantial Modification, 71-100% Improvements
- New Road, Bladed

Important Siting Constraints and Other Features

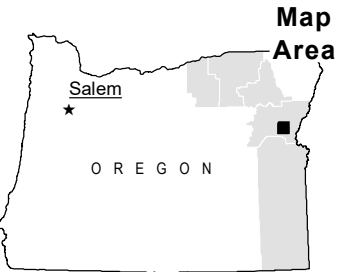
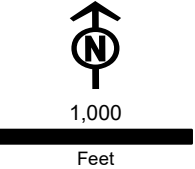
- 20-ft Contours
- Stream
- Public Roads
- VRM Class 2
- Bureau of Land Management
- Private

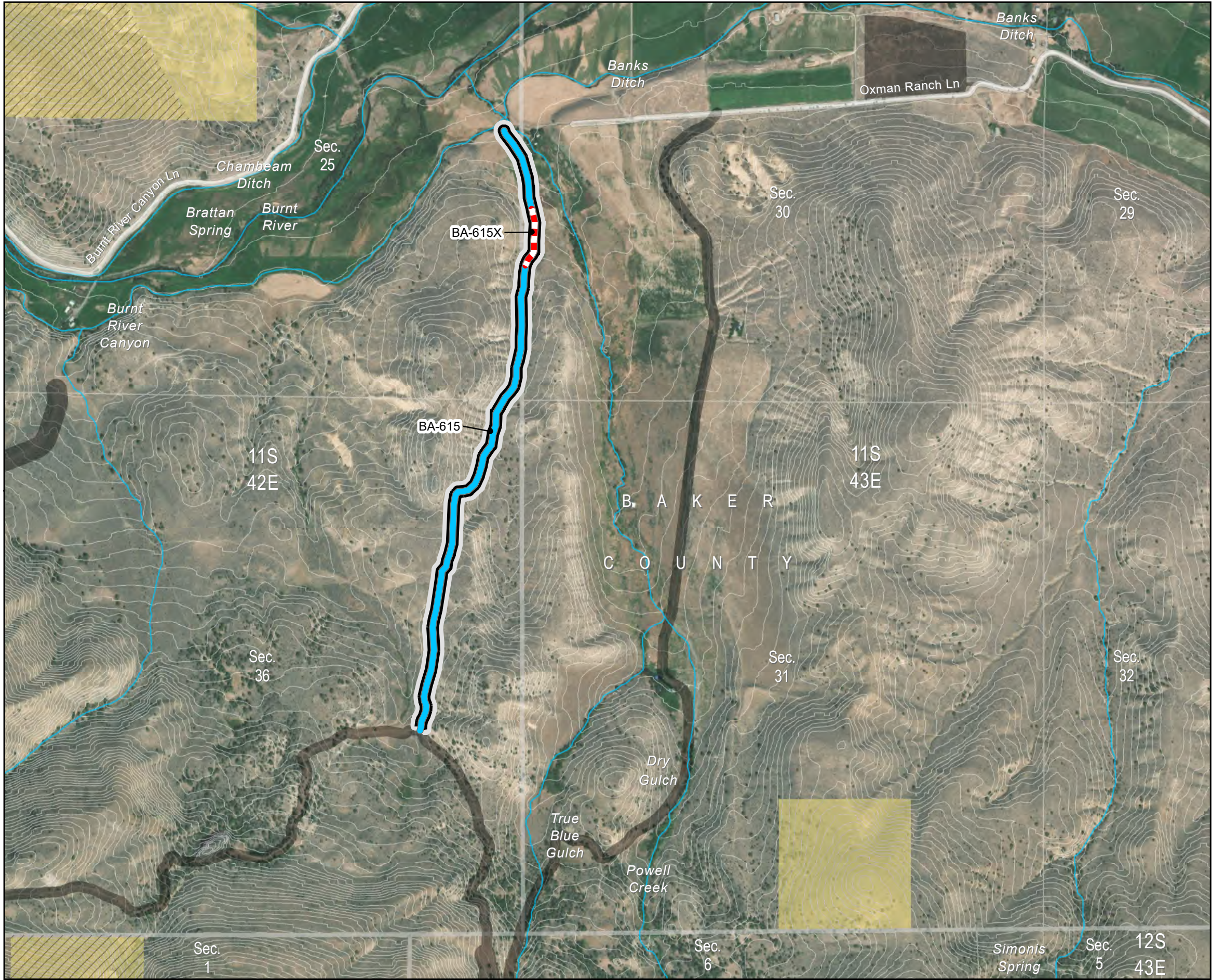
Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community





Boardman to Hemingway
Transmission Project
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Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Baker County

Map 23

Project Features

- New RFA1 Site Boundary
- Site Boundary Approved in Site Certificate

Access

- Existing Road, No Improvements Permitted
- Existing Road, Substantial Modification, 71-100% Improvements

Important Siting Constraints and Other Features

- 20-ft Contours
- Stream
- Public Roads
- VRM Class 2

Land Status

- Bureau of Land Management
- Private

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

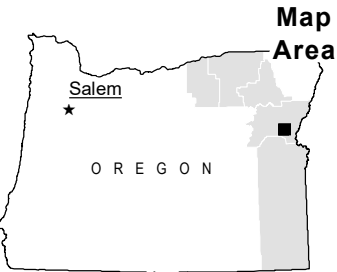
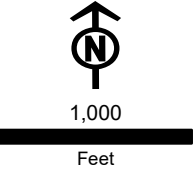


Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Baker County

Map 24



Project Features

- New RFA1 Site Boundary
- Site Boundary Approved in Site Certificate

Access

- New Road, Bladed

Important Siting
Constraints and Other
Features

- 20-ft Contours
- Stream
- Public Roads

Land Status

- Bureau of Land Management
- Private

Notes:
Not intended for construction or any uses
other than intended purpose.

Project features current as of October 28,
2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics,
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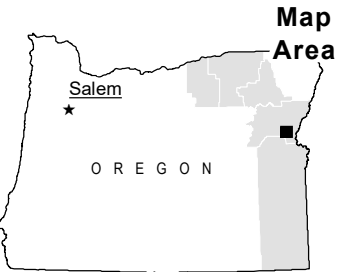
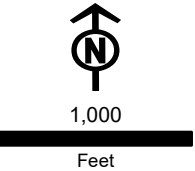
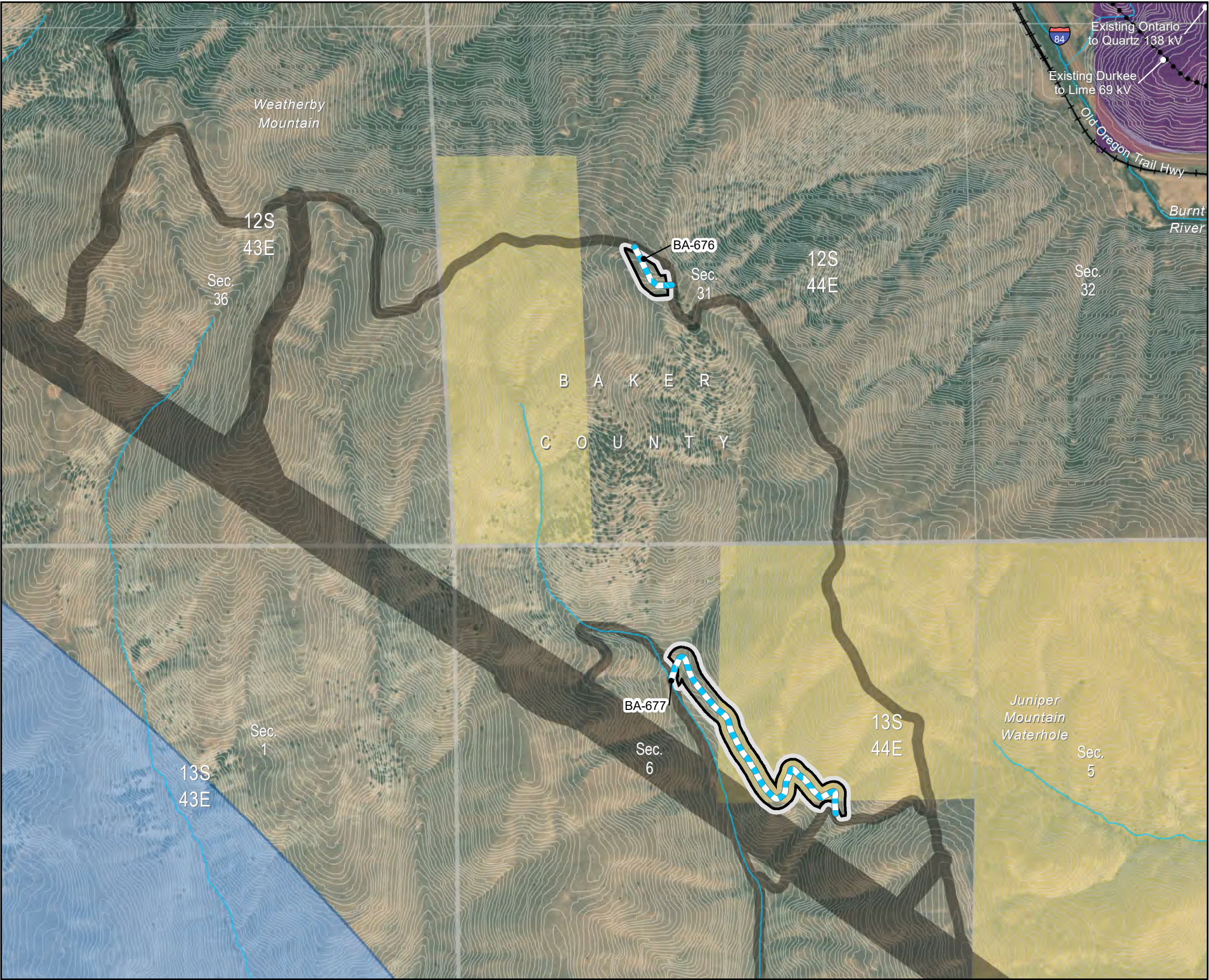


Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Baker County

Map 25



Project Features

- New RFA1 Site Boundary
- Site Boundary Approved in Site Certificate

Access

- New Road, Bladed

Important Siting Constraints and Other Features

- 20-ft Contours
- Existing Transmission Line
- Railroad
- Stream
- Interstate
- Public Roads

Sage-grouse Core Areas and Habitat (ODFW)

- Low Density

Designated Utility Corridors

- West-wide Energy Corridor (WVEC)

Land Status

- Bureau of Land Management
- Private

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

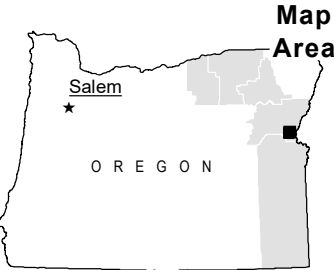
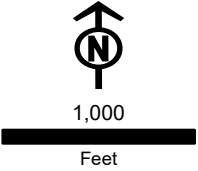
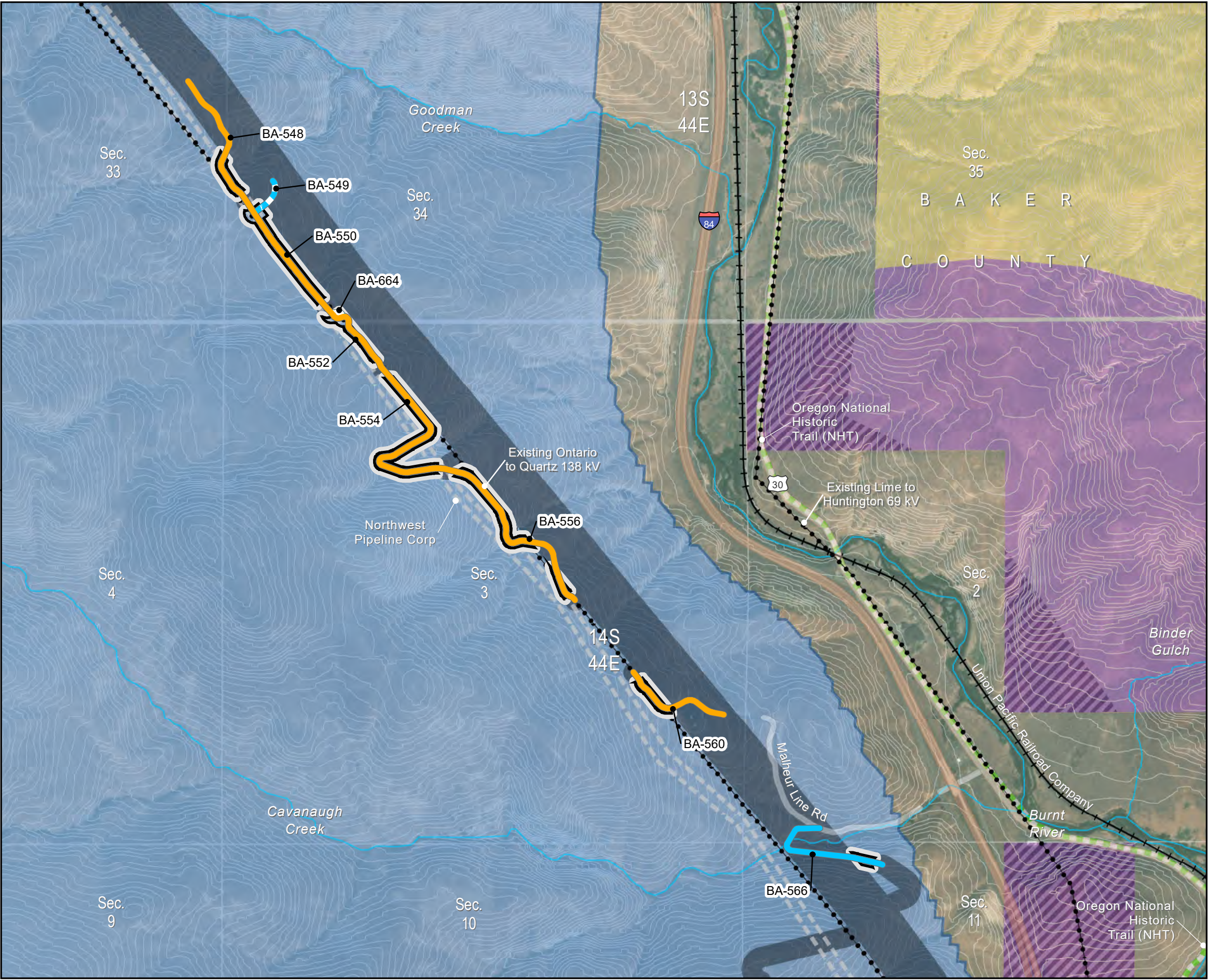


Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Baker County

Map 26



Project Features

- New RFA1 Site Boundary
- Site Boundary Approved in Site Certificate

Access

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

Important Siting Constraints and Other Features

- 20-ft Contours
- Existing Transmission Line
- Railroad
- Pipeline
- Stream
- Oregon National Historic Trail (NHT)
- Interstate
- Highways
- Public Roads

Sage-grouse Core Areas and Habitat (ODFW)

- Low Density

Designated Utility Corridors

- Vale District (BLM) Utility Corridor
- Vale District (BLM) Utility Corridor and West-wide Energy Corridor (WVEC)
- West-wide Energy Corridor (WVEC)

Land Status

- Bureau of Land Management
- Private

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

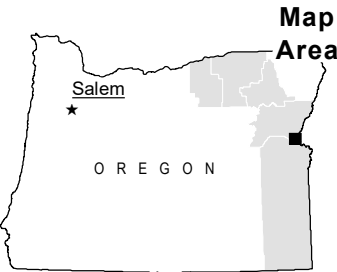
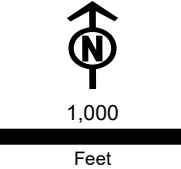
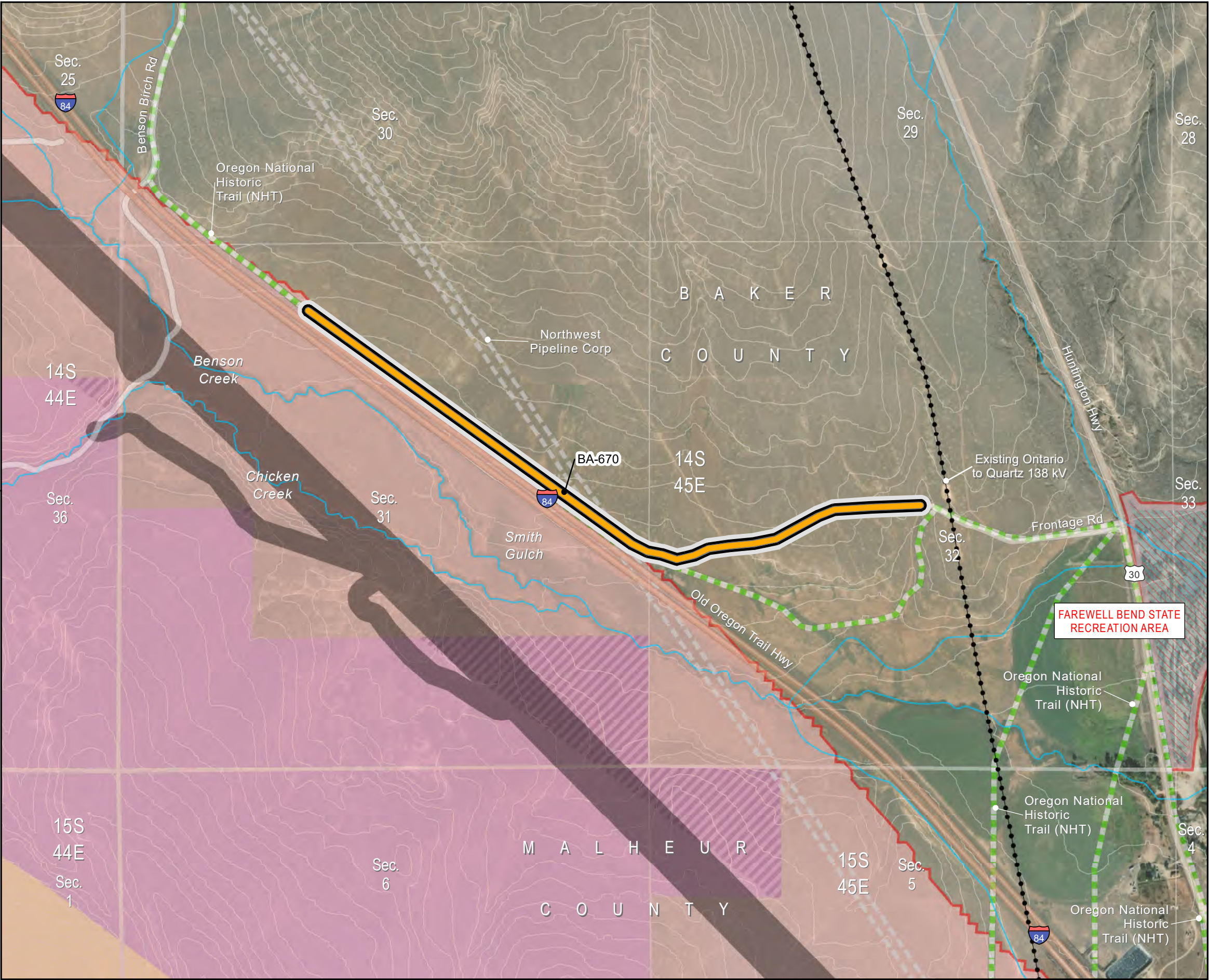


Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Baker County

Map 27



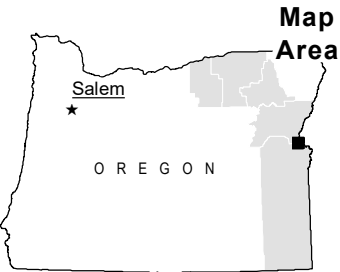
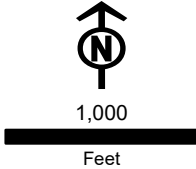
- Project Features**
- New RFA1 Site Boundary
 - Site Boundary Approved in Site Certificate
- Access**
- Existing Road, Substantial Modification, 21-70% Improvements
- Important Siting Constraints and Other Features**
- 20-ft Contours
 - Existing Transmission Line
 - Pipeline
 - Stream
 - Oregon National Historic Trail (NHT)
 - Interstate
 - Highways
 - Public Roads
 - Protected Area (EFSC)
- Sage-grouse Core Areas and Habitat (ODFW)**
- Core Area
- Designated Utility Corridors**
- Vale District (BLM) Utility Corridor
 - Vale District (BLM) Utility Corridor and West-wide Energy Corridor (WWEC)
 - West-wide Energy Corridor (WWEC)
- Land Status**
- Bureau of Land Management
 - Private
 - State or Local Parks and Recreation or Wildlife

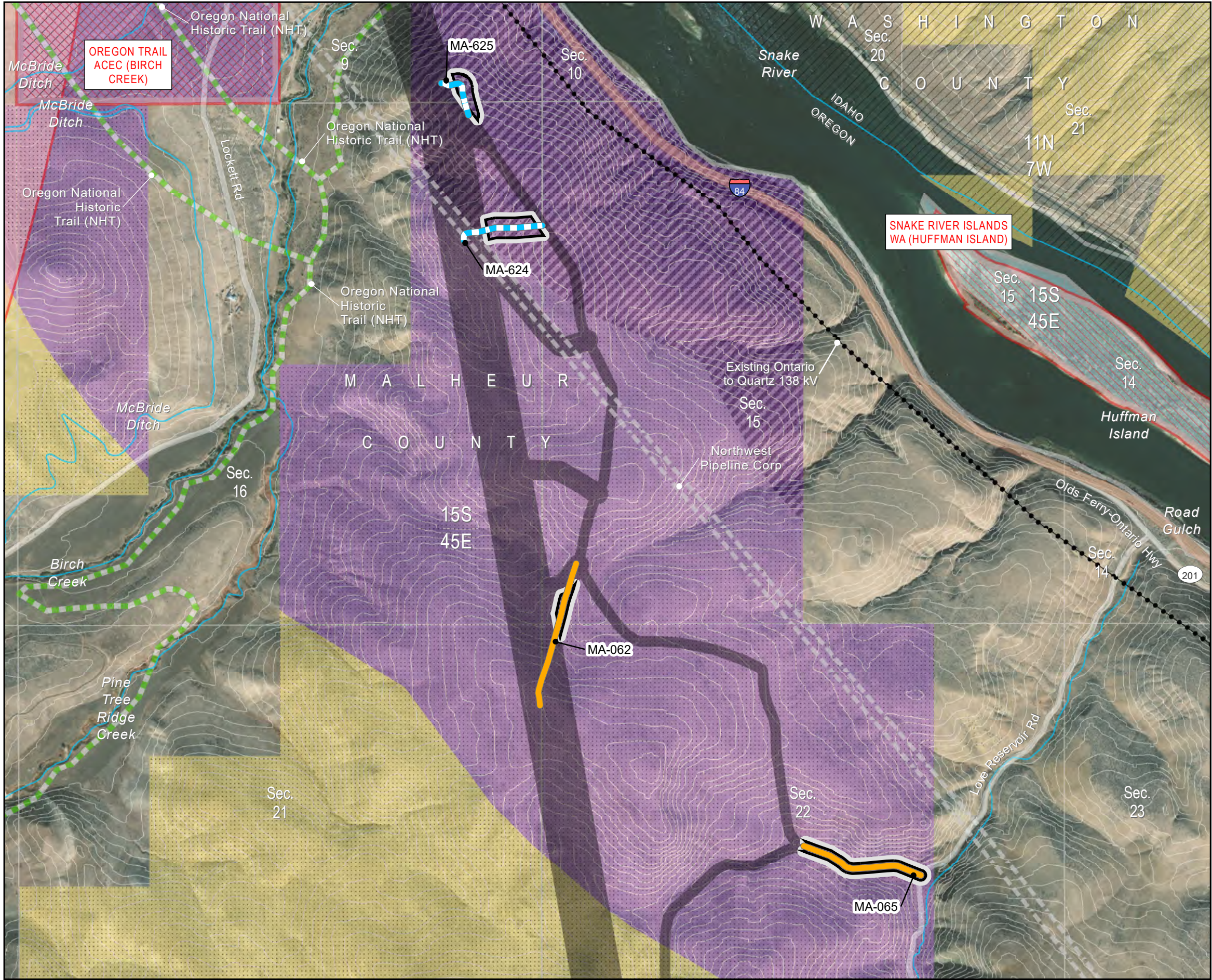
Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community





Boardman to Hemingway
Transmission Project
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Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Malheur County

Map 28

- Project Features**

 - New RFA1 Site Boundary
 - Site Boundary Approved in Site Certificate

Access

 - Existing Road, Substantial Modification, 21-70% Improvements
 - New Road, Bladed

Important Siting Constraints and Other Features

 - 20-ft Contours
 - Existing Transmission Line
 - Pipeline
 - Stream
 - Oregon National Historic Trail (NHT)
 - Interstate
 - Highways
 - Public Roads
 - Protected Area (EFSC)
- Sage-grouse Core Areas and Habitat (ODFW)**

 - Core Area

Designated Utility Corridors

 - Vale District (BLM) Utility Corridor
 - Vale District (BLM) Utility Corridor and West-wide Energy Corridor (WVEC)
 - West-wide Energy Corridor (WVEC)
 - VRM Class 2
 - VRM Class 3

Land Status

 - Bureau of Land Management
 - Private
 - State or Local

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

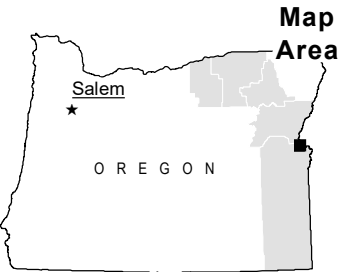
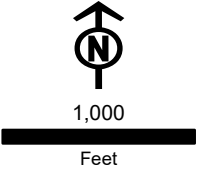




Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Malheur County

Map 29






Project Features

-  New RFA1 Site Boundary
-  Site Boundary Approved in Site Certificate


Access

-  New Road, Bladed

Important Siting Constraints and Other Features

-  20-ft Contours
-  Stream
-  Public Roads

Land Status

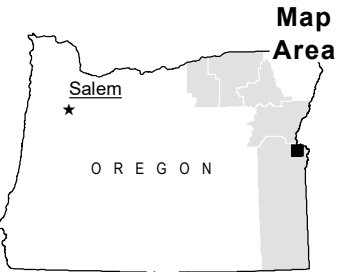
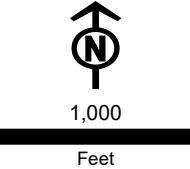
-  Bureau of Land Management

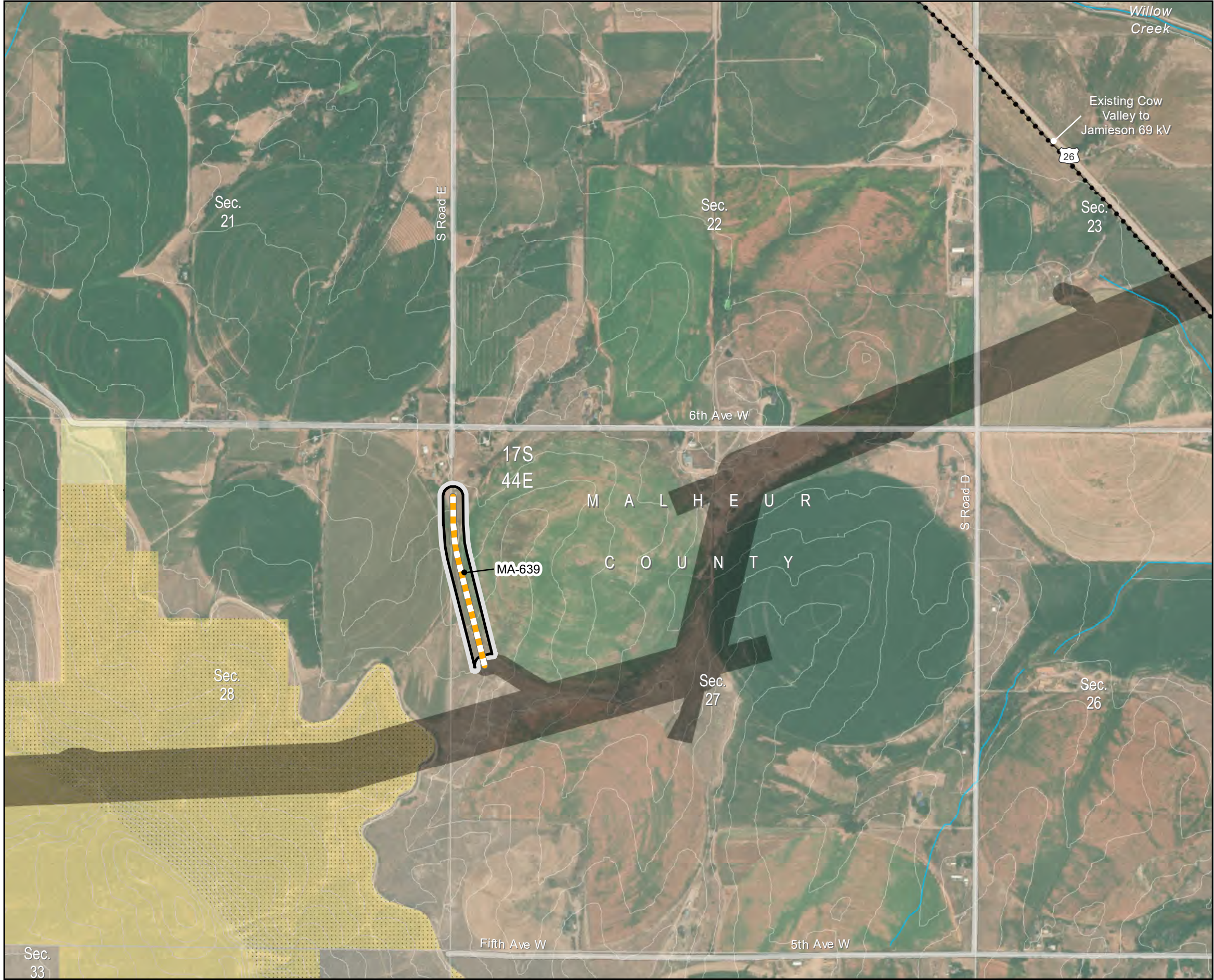
Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community





Boardman to Hemingway
Transmission Project
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Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Malheur County

Map 30

Project Features

- New RFA1 Site Boundary
- Site Boundary Approved in Site Certificate

Access

- New Road, Primitive

Important Siting Constraints and Other Features

- 20-ft Contours
- Existing Transmission Line
- Stream
- Highways
- Public Roads

VRM Class 3

Land Status

- Bureau of Land Management
- Bureau of Reclamation
- Private

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

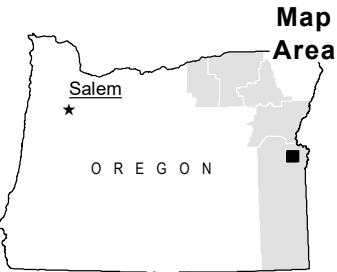
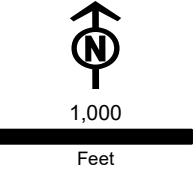
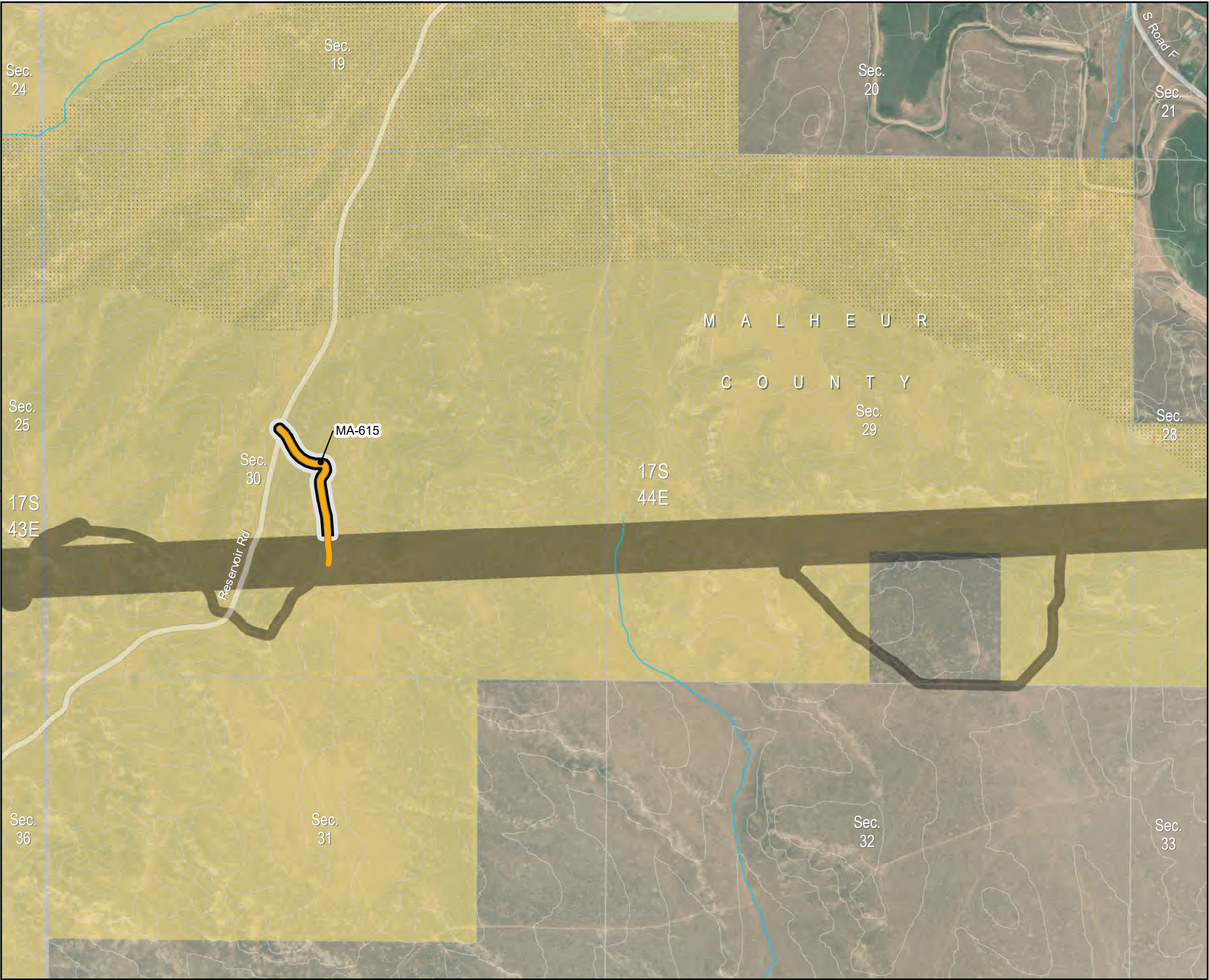


Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Malheur County

Map 31



Project Features

- New RFA1 Site Boundary
- Site Boundary Approved in Site Certificate

Access

- Existing Road, Substantial Modification, 21-70% Improvements

Important Siting Constraints and Other Features

- 20-ft Contours
- Stream
- Public Roads
- VRM Class 3

Land Status

- Bureau of Land Management
- Bureau of Reclamation
- Private

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

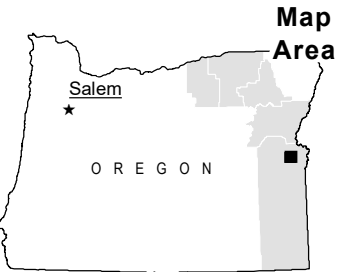
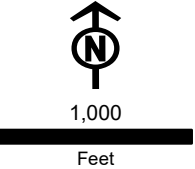


Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Malheur County

Map 32



Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

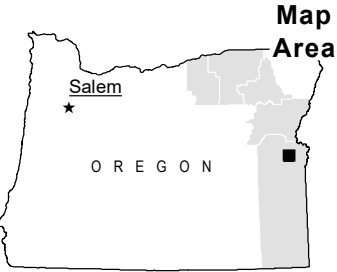
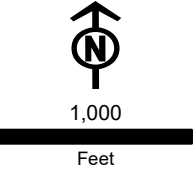
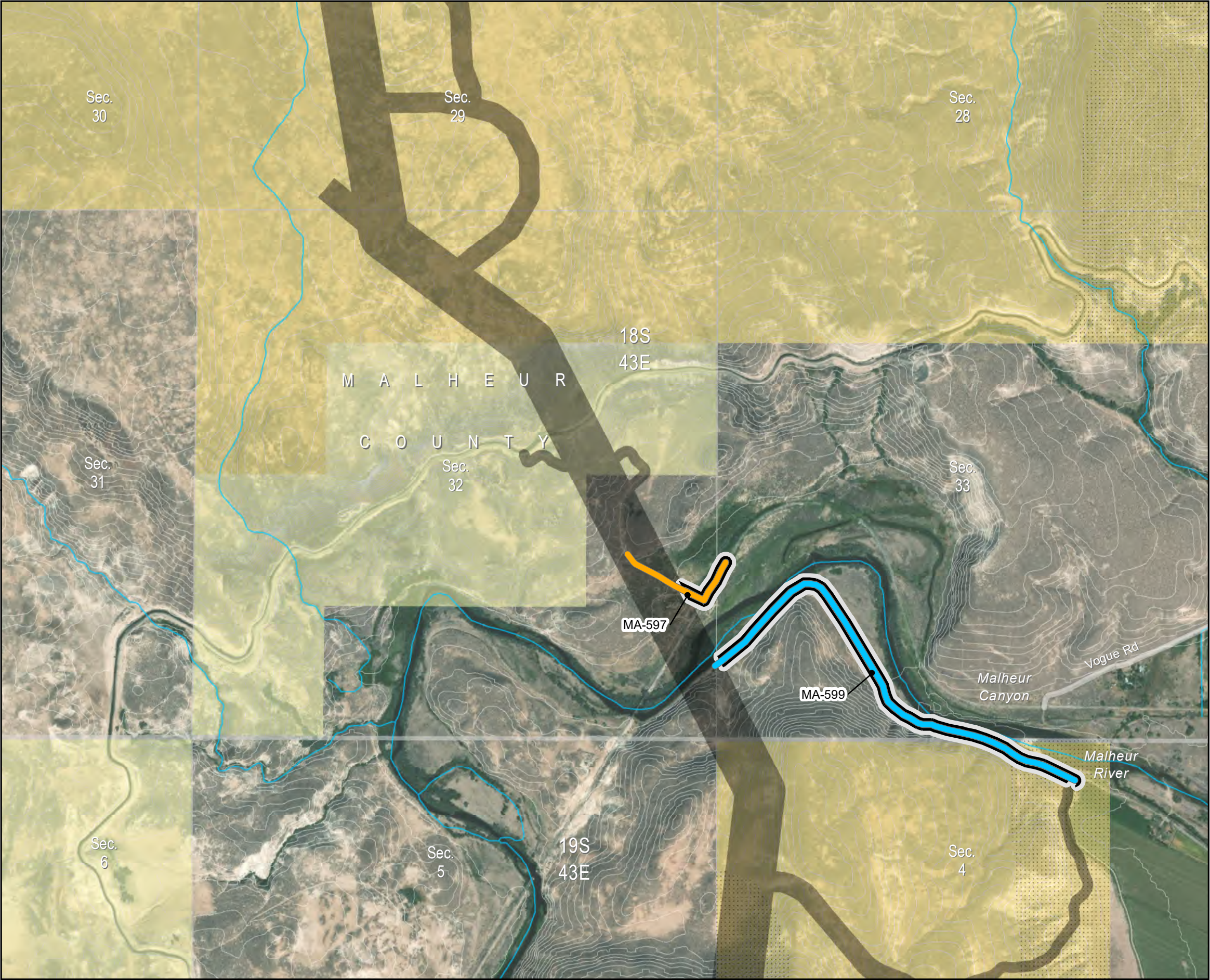


Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Malheur County

Map 33



Project Features

- New RFA1 Site Boundary
- Site Boundary Approved in Site Certificate

Access

- Existing Road, Substantial Modification, 21-70% Improvements
- Existing Road, Substantial Modification, 71-100% Improvements

Important Siting Constraints and Other Features

- 20-ft Contours
- Stream
- Public Roads
- VRM Class 3

Land Status

- Bureau of Land Management
- Bureau of Reclamation
- Private

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

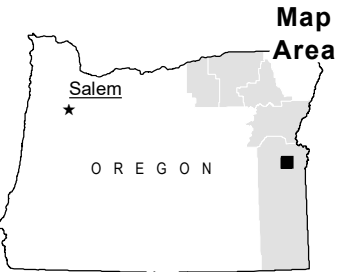
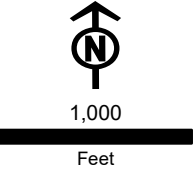
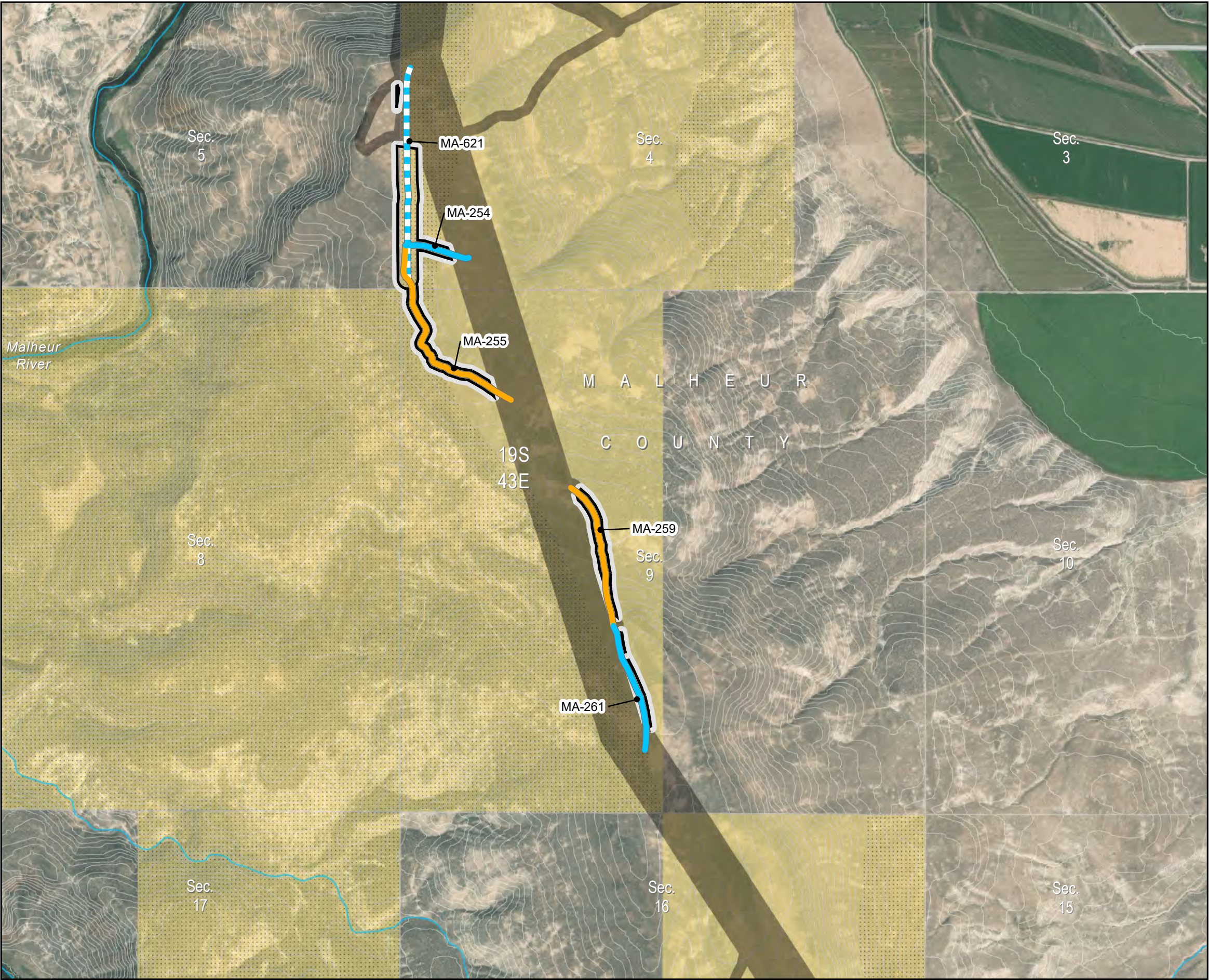


Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Malheur County

Map 34



Project Features

- New RFA1 Site Boundary
- Site Boundary Approved in Site Certificate

Access

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

Important Siting Constraints and Other Features

- 20-ft Contours
- Stream
- Public Roads
- VRM Class 3

Land Status

- Bureau of Land Management
- Private

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

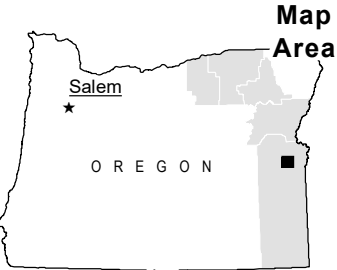
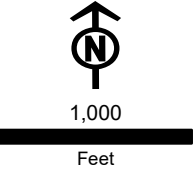
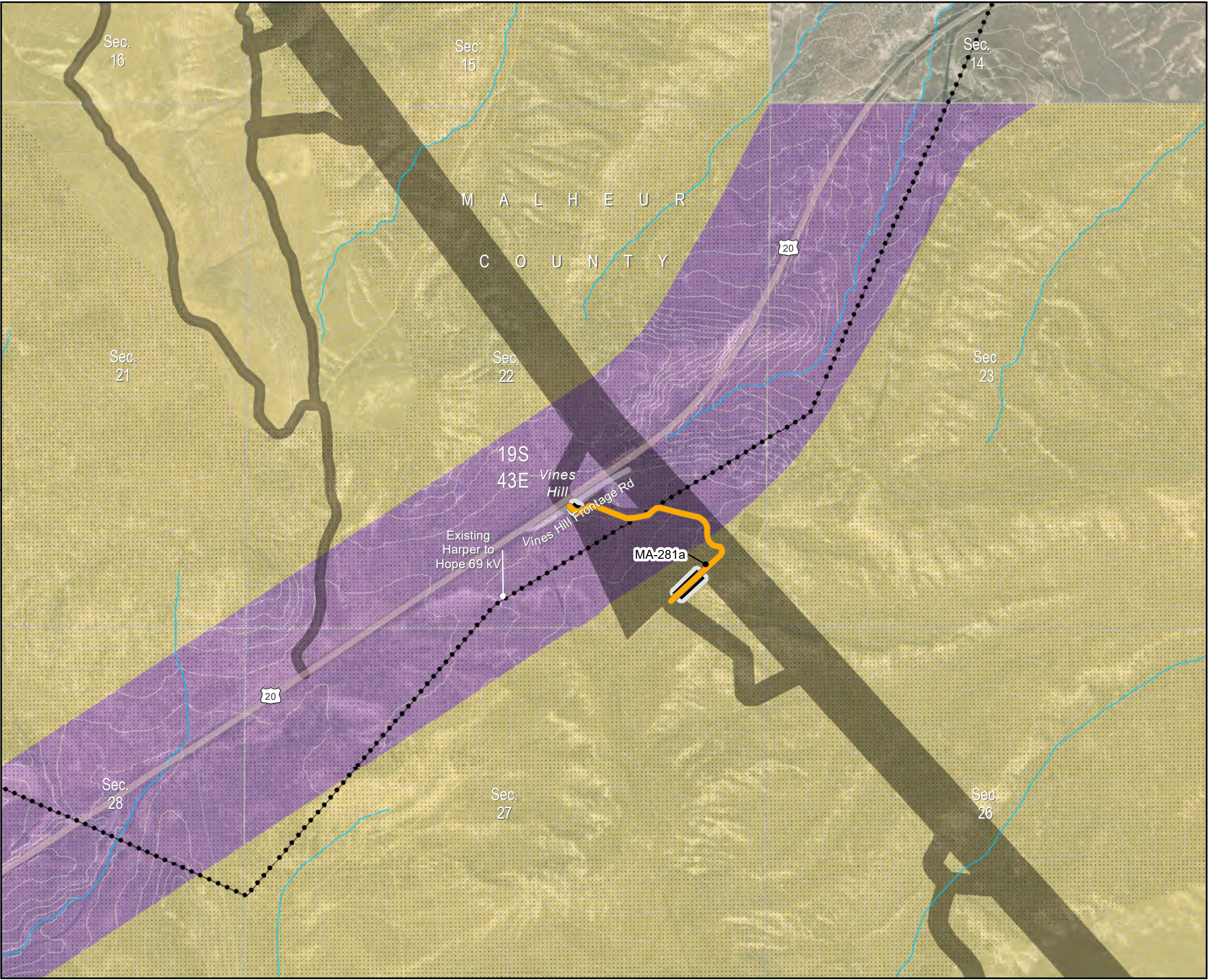


Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Malheur County

Map 35



Project Features

- New RFA1 Site Boundary
- Site Boundary Approved in Site Certificate

Access

- Existing Road, Substantial Modification, 21-70% Improvements

Important Siting Constraints and Other Features

- 20-ft Contours
- Existing Transmission Line
- Stream
- Highways
- Public Roads

Designated Utility Corridors

- Vale District (BLM) Utility Corridor
- VRM Class 3

Land Status

- Bureau of Land Management
- Private

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

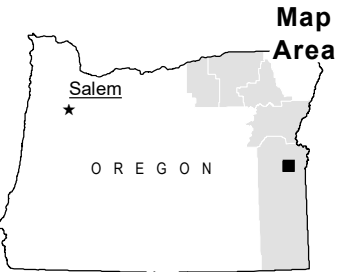
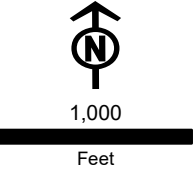
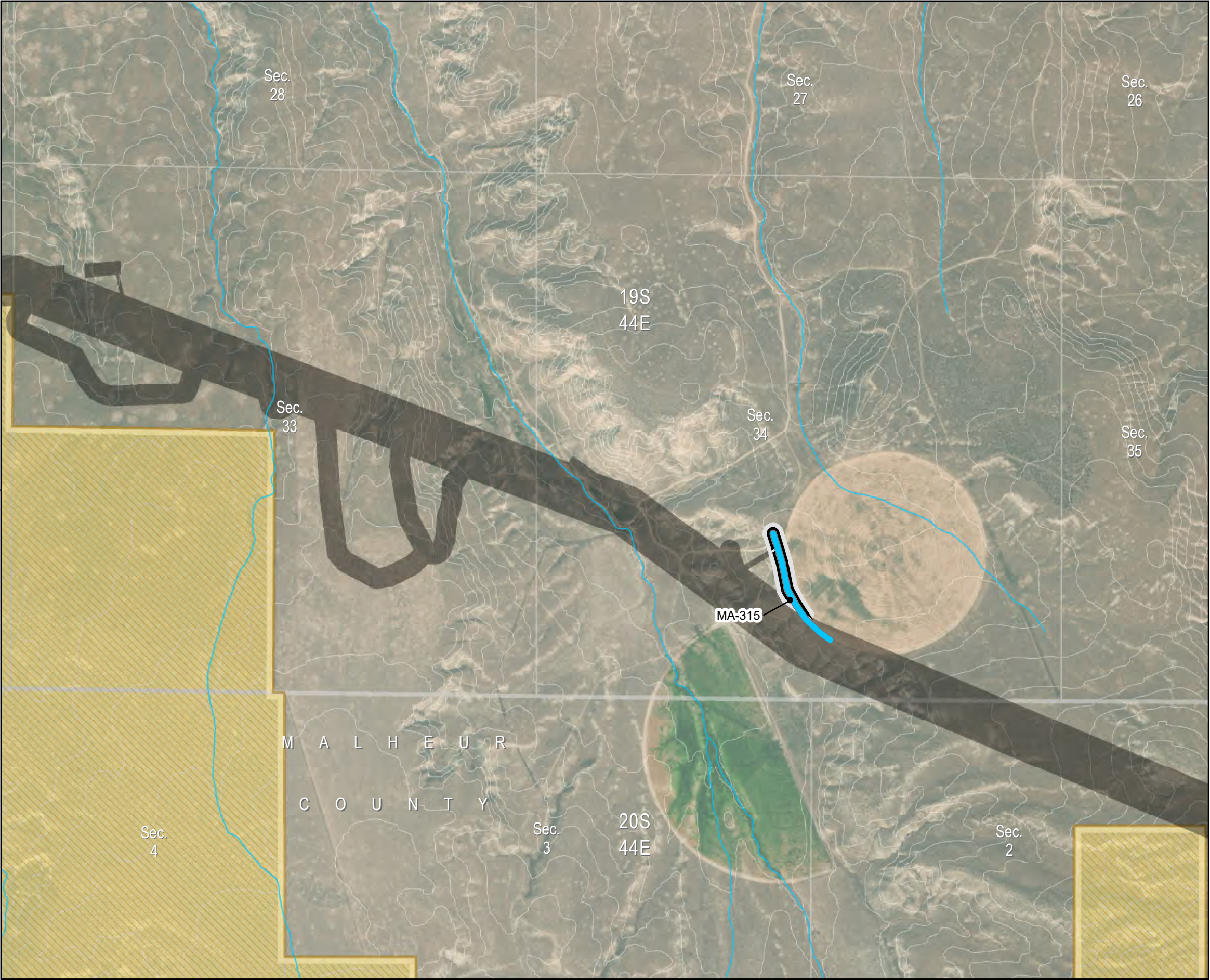


Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Malheur County

Map 36



Project Features

- New RFA1 Site Boundary
- Site Boundary Approved in Site Certificate

Access

- Existing Road, Substantial Modification, 71-100% Improvements

Important Siting Constraints and Other Features

- 20-ft Contours
- Stream
- Wilderness Characteristic Unit Meeting Wilderness Criteria

Land Status

- Bureau of Land Management
- Private

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

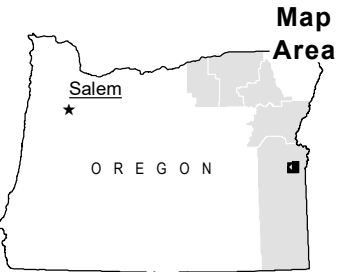
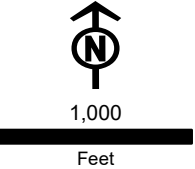
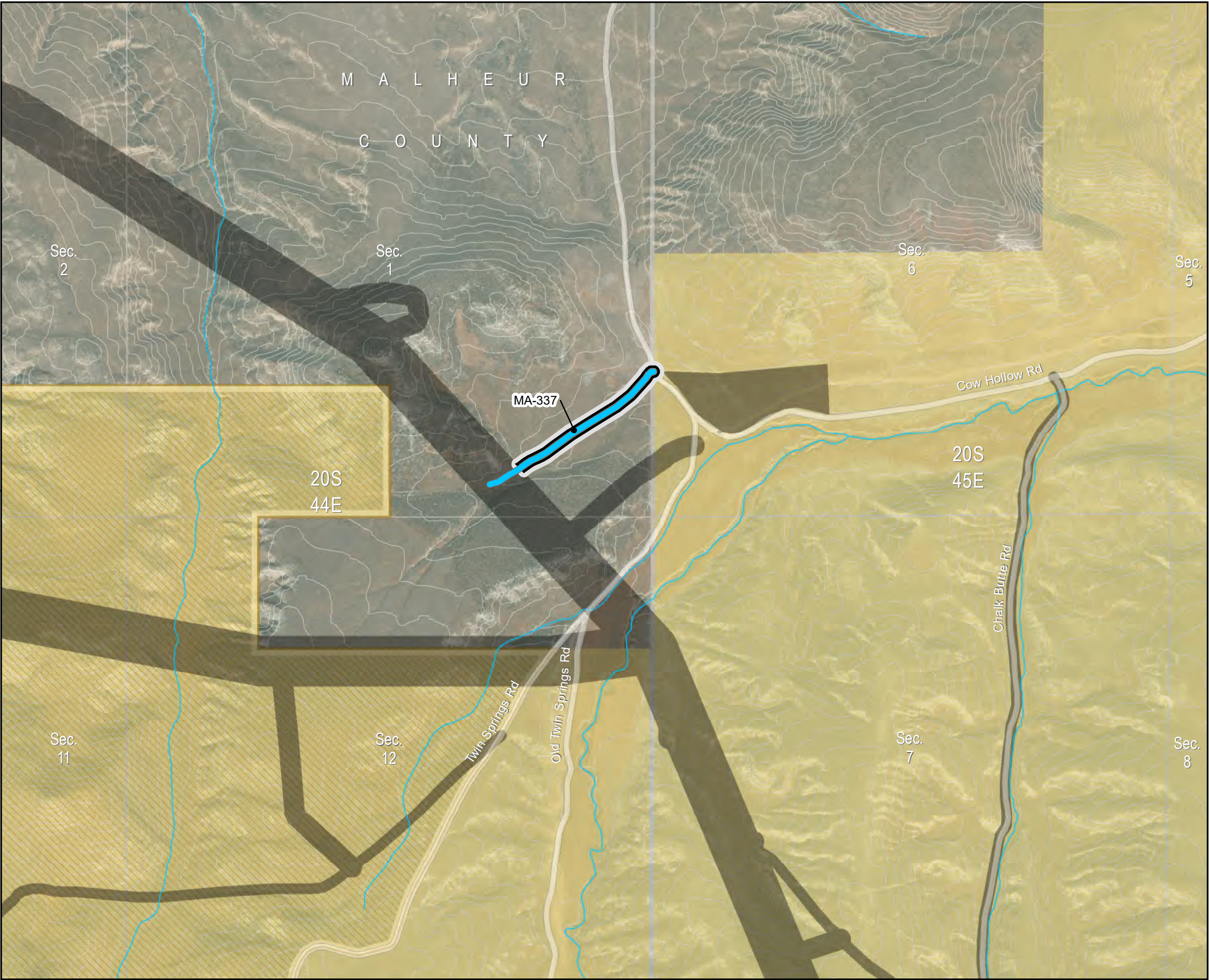


Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Malheur County

Map 37



Project Features

- New RFA1 Site Boundary
- Site Boundary Approved in Site Certificate

Access

- Existing Road, Substantial Modification, 71-100% Improvements

Important Siting Constraints and Other Features

- 20-ft Contours
- Stream
- Public Roads
- Wilderness Characteristic Unit Meeting Wilderness Criteria

Land Status

- Bureau of Land Management
- Private

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

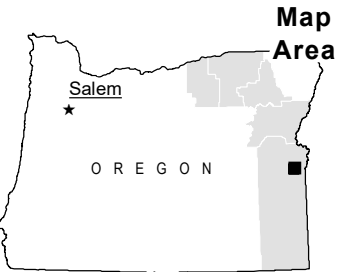
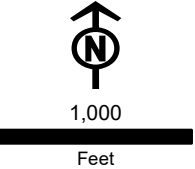


Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Malheur County

Map 38



Project Features

- New RFA1 Site Boundary
- Site Boundary Approved in Site Certificate

Access

- New Road, Bladed

Important Siting Constraints and Other Features

- 20-ft Contours
- Stream
- Public Roads
- VRM Class 3

Land Status

- Bureau of Land Management
- Private

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

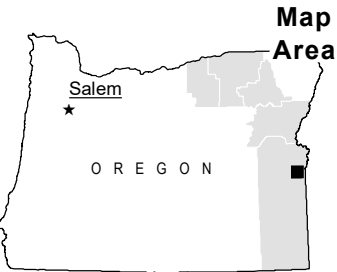
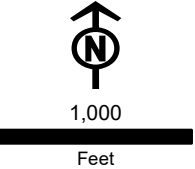
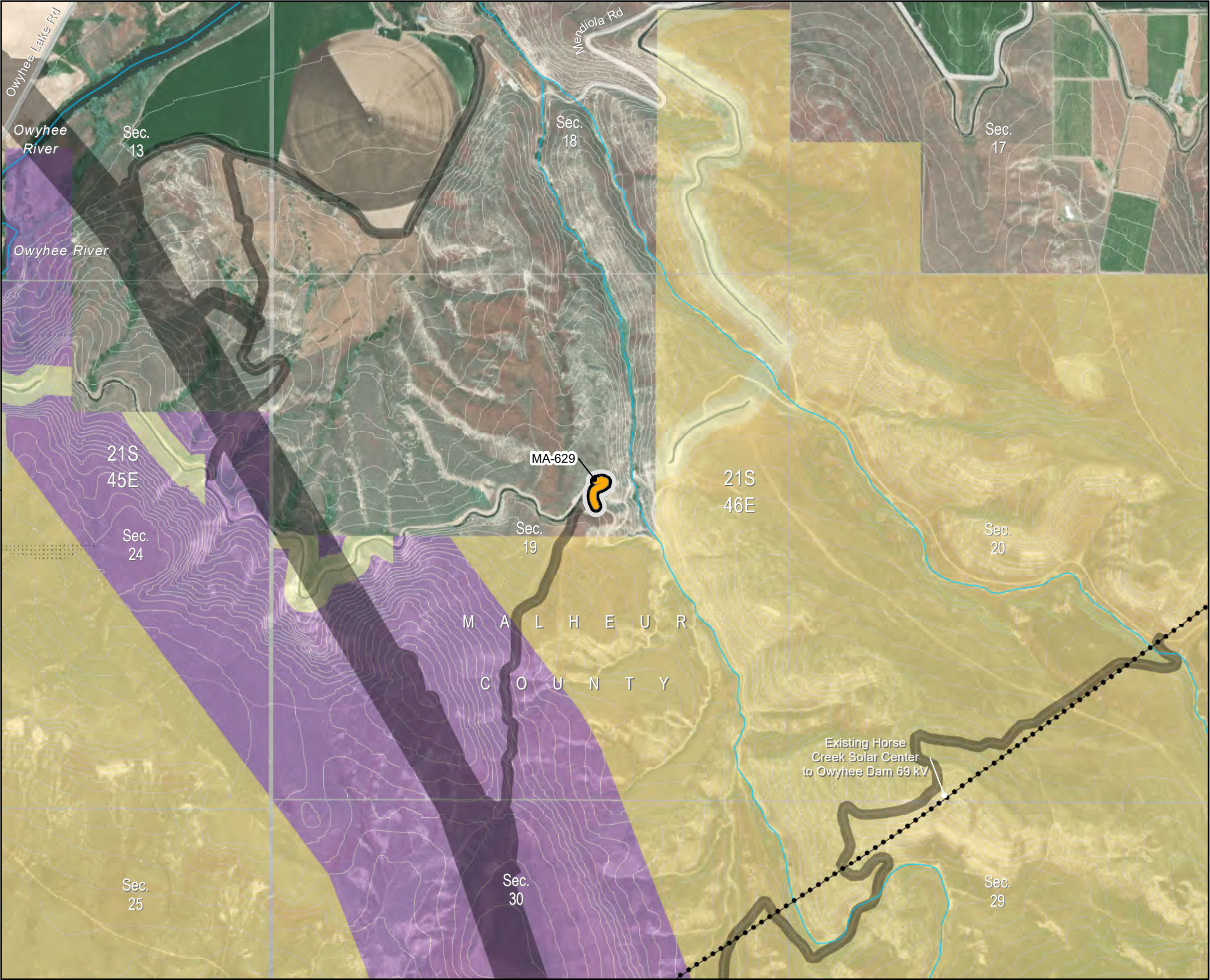


Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Malheur County

Map 39



Project Features

- New RFA1 Site Boundary
- Site Boundary Approved in Site Certificate

Access

- Existing Road, Substantial Modification, 21-70% Improvements

Important Siting Constraints and Other Features

- 20-ft Contours
- Existing Transmission Line
- Stream
- Public Roads

Designated Utility Corridors

- Vale District (BLM) Utility Corridor
- VRM Class 3

Land Status

- Bureau of Land Management
- Bureau of Reclamation
- Private

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

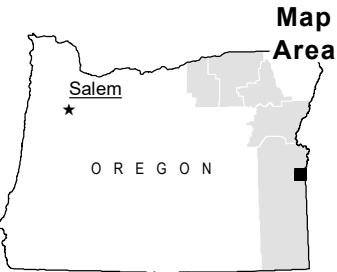
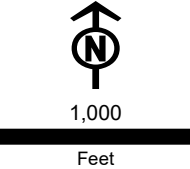
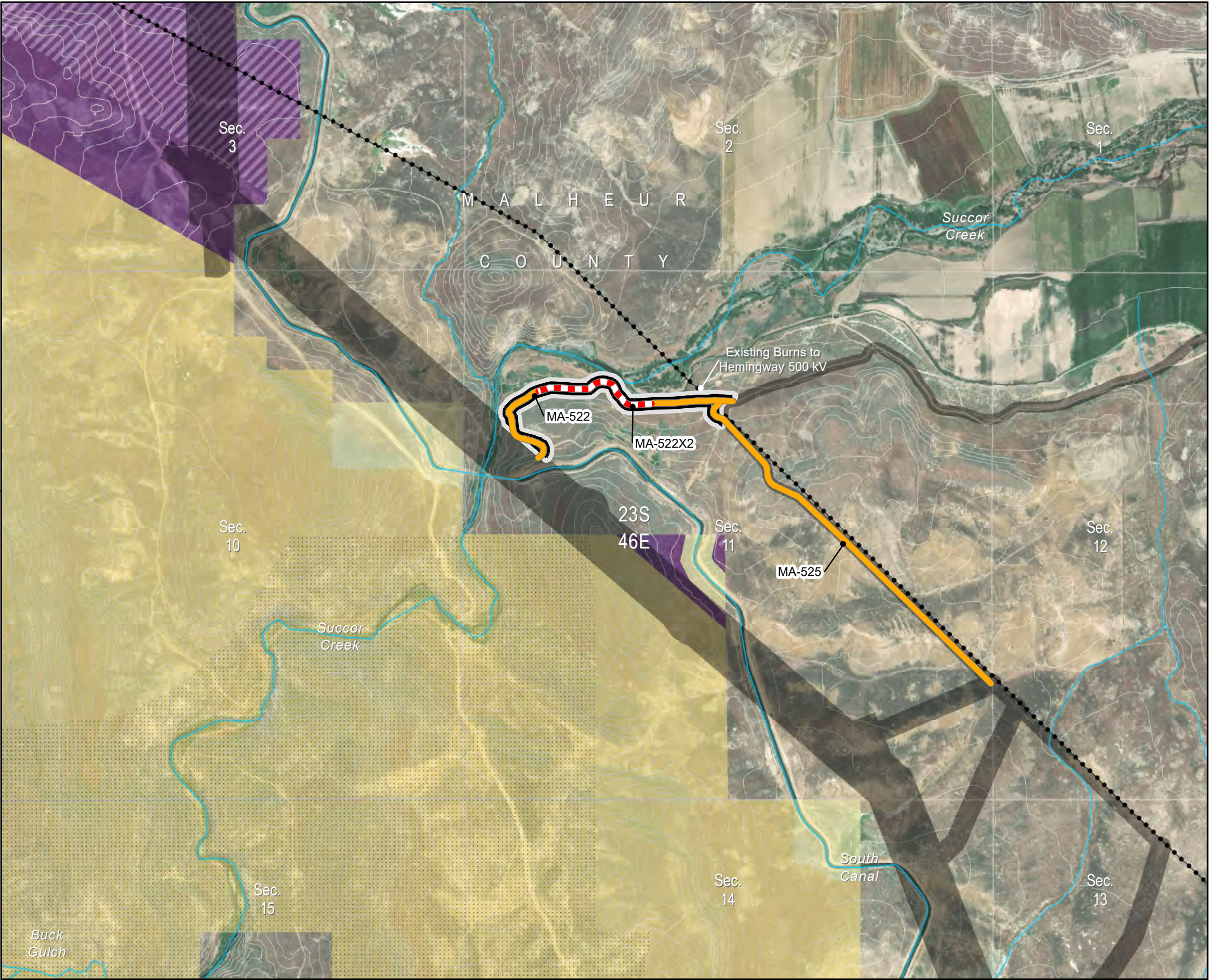


Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Malheur County

Map 40



Project Features

- New RFA1 Site Boundary
- Site Boundary Approved in Site Certificate

Access

- Existing Road, No Improvements Permitted
- Existing Road, Substantial Modification, 21-70% Improvements

Important Siting Constraints and Other Features

- 20-ft Contours
- Existing Transmission Line
- Stream

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

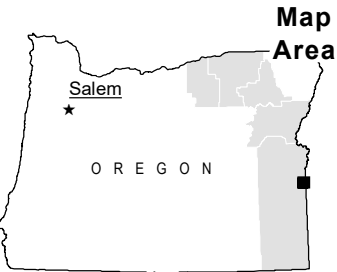
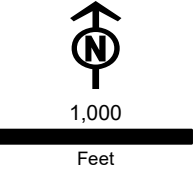
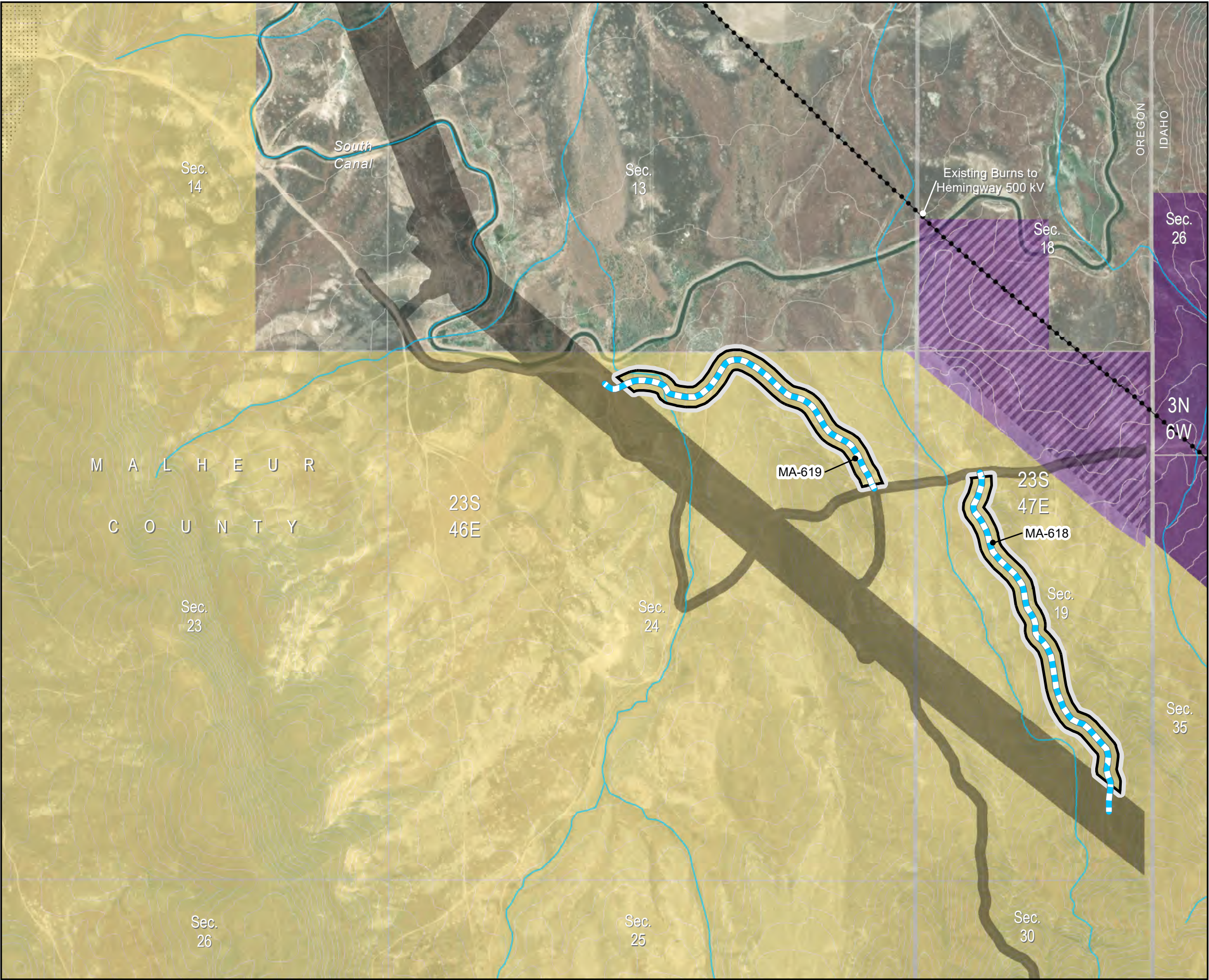


Figure 4-2
RFA1 Site Boundary Changes

Access Roads
Malheur County

Map 41



Project Features

- New RFA1 Site Boundary
- Site Boundary Approved in Site Certificate

Access

- New Road, Bladed

Important Siting Constraints and Other Features

- 20-ft Contours
- Existing Transmission Line
- Stream

Designated Utility Corridors

- Vale District (BLM) Utility Corridor
- Vale District (BLM) Utility Corridor and West-wide Energy Corridor (WWEC)
- West-wide Energy Corridor (WWEC)
- VRM Class 3

Land Status

- Bureau of Land Management
- Private

Notes:
Not intended for construction or any uses other than intended purpose.

Project features current as of October 28, 2022.

Data Source(s):
BLM, Esri, NPS, ODOT, USGS, Velocity

Imagery:
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

