



Legend

-  Key Observation Point
Cone of Vision
-  Proposed Right-of-Way
-  Proposed Structure Locations

Photograph Information

Time of photograph: 10:45 AM
 Date of photograph: 9.14.2011
 Weather condition: Mostly Sunny
 Viewing direction: Southwest
 Latitude: 44°14'30.456"N
 Longitude: 117°30'39.28"W
 Nearest tower in view: 4.29 mi
 Structure Type/ Material: Lattice/ Galvanized Steel

Above photograph is intended to be viewed 18 inches from viewer's eyes when printed on 11x17 paper. The photograph below has been cropped to show a wide angle of view with the above photograph's area shown in yellow.



**Boardman to Hemingway
 Transmission Line Project
 Photographic Simulation of
 Applicant's Proposed Action
 Alternative**

Key Observation Point 8-6

Photo Point 117

Boardman to Hemingway
 500-kV Transmission Project
 Idaho, Oregon, Washington
 December 2012

Figure: 1B-39

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Legend

-  Key Observation Point
-  Cone of Vision
-  Alternative Right-of-Way
-  Proposed Structure Locations

Photograph Information

Time of photograph: 10:59 AM
 Date of photograph: 9.14.2011
 Weather condition: Mostly Sunny
 Viewing direction: West
 Latitude: 44° 10' 36.226" N
 Longitude: 117° 26' 25.231" W
 Nearest tower in view: 1.4 mi

Above photograph is intended to be viewed 18 inches from viewer's eyes when printed on 11x17 paper. The photograph below has been cropped to show a wide angle of view with the above photograph's area shown in yellow.



**Boardman to Hemingway
 Transmission Line Project
 Existing Conditions
 Key Observation Point 8-8**

Photo Point 116

Boardman to Hemingway
 500-kV Transmission Project
 Idaho, Oregon, Washington
 December 2012

Figure: 1B-40

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Legend

-  Key Observation Point
-  Cone of Vision
-  Alternative Right-of-Way
-  Proposed Structure Locations

Photograph Information

Time of photograph: 10:59 AM
 Date of photograph: 9.14.2011
 Weather condition: Mostly Sunny
 Viewing direction: West
 Latitude: 44°10'36.226"N
 Longitude: 117°26'25.231"W
 Nearest tower in view: 1.4 mi
 Structure Type/ Material: Lattice/ Galvanized Steel

Above photograph is intended to be viewed 18 inches from viewer's eyes when printed on 11x17 paper. The photograph below has been cropped to show a wide angle of view with the above photograph's area shown in yellow.



**Boardman to Hemingway
 Transmission Line Project
 Photographic Simulation of
 Willow Creek Alternative
 Key Observation Point 8-8**

Photo Point 116

Boardman to Hemingway
 500-kV Transmission Project
 Idaho, Oregon, Washington
 December 2012

Figure: 1B-41

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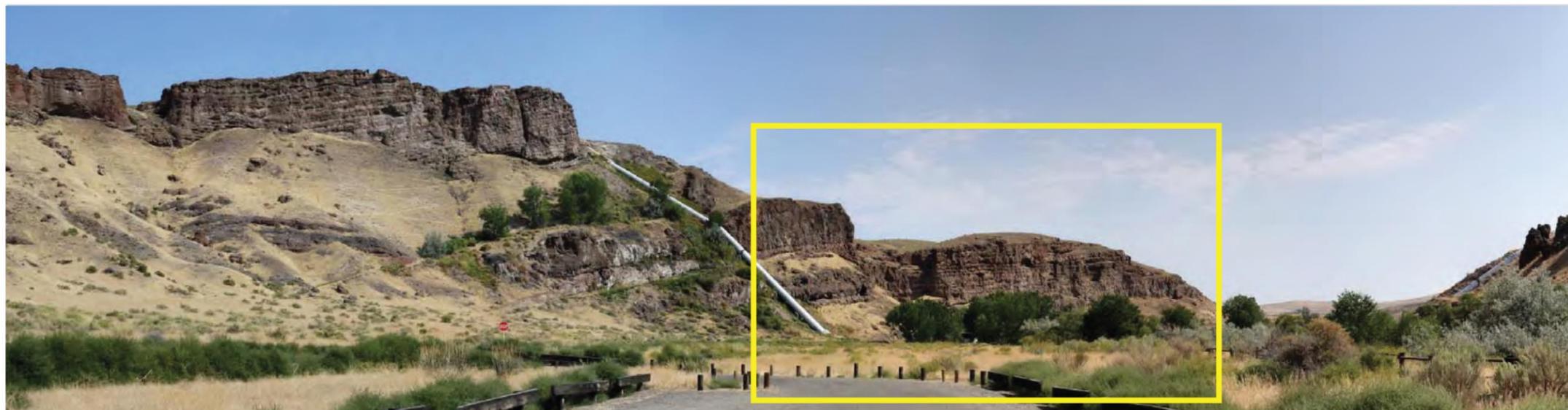
Legend

-  Key Observation Point
-  Cone of Vision
-  Alternative Right-of-Way
-  Proposed Structure Locations

Photograph Information

Time of photograph: 10:59 AM
 Date of photograph: 9.13.2011
 Weather condition: Mostly Sunny
 Viewing direction: Northeast
 Latitude: 43°44'12.62"N
 Longitude: 117°11'1.67"W

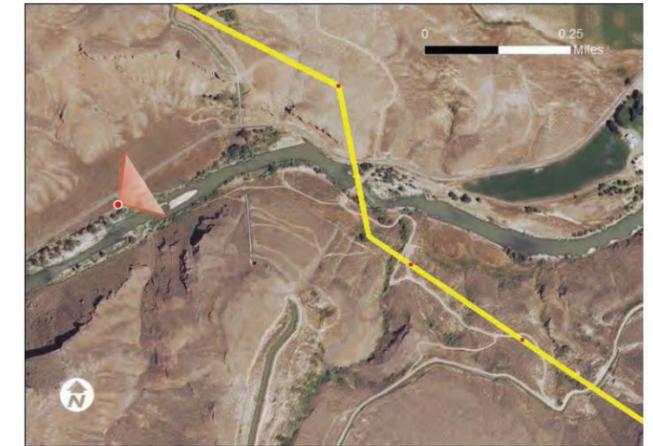
Above photograph is intended to be viewed 18 inches from viewer's eyes when printed on 11x17 paper. The photograph below has been cropped to show a wide angle of view with the above photograph's area shown in yellow.



**Boardman to Hemingway
 Transmission Line Project
 Existing Conditions
 Key Observation Point 8-52**

Boardman to Hemingway
 500-kV Transmission Project
 Idaho, Oregon, Washington
 January 2013

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Legend

-  Key Observation Point
Cone of Vision
-  Alternative Right-of-Way
-  Proposed Structure Locations

Photograph Information

Time of photograph: 10:59 AM
 Date of photograph: 9.13.2011
 Weather condition: Mostly Sunny
 Viewing direction: Northeast
 Latitude: 43°44'12.62"N
 Longitude: 117°11'1.67"W
 Nearest tower in view: 0.4 mi
 Structure Type/ Material: Lattice/ Galvanized Steel

Above photograph is intended to be viewed 18 inches from viewer's eyes when printed on 11x17 paper. The photograph below has been cropped to show a wide angle of view with the above photograph's area shown in yellow.



**Boardman to Hemingway
 Transmission Line Project
 Photographic Simulation of
 Applicant's Proposed Action
 Alternative
 Key Observation Point 8-52**

Boardman to Hemingway
 500-kV Transmission Project
 Idaho, Oregon, Washington
 January 2013

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Legend

-  Key Observation Point
Cone of Vision
-  Alternative Right-of-Way
-  Proposed Structure Locations

Photograph Information

Time of photograph: 10:59 AM
 Date of photograph: 9.13.2011
 Weather condition: Mostly Sunny
 Viewing direction: Northeast
 Latitude: 43°44'12.62"N
 Longitude: 117°11'1.67"W
 Nearest tower in view: 0.5 mi
 Structure Type/ Material: Lattice/ Galvanized Steel

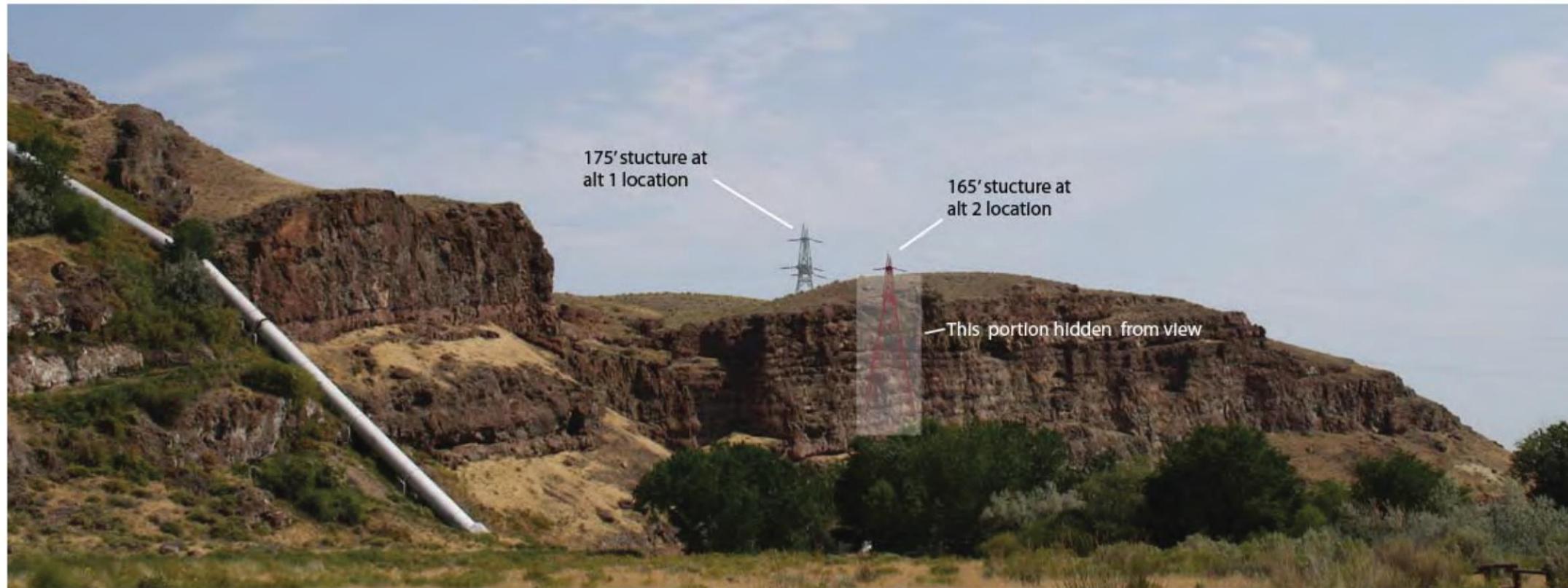
Above photograph is intended to be viewed 18 inches from viewer's eyes when printed on 11x17 paper. The photograph below has been cropped to show a wide angle of view with the above photograph's area shown in yellow.



**Boardman to Hemingway
 Transmission Line Project
 Photographic Simulation of
 Applicant's Proposed Action
 Alternative
 Key Observation Point 8-52**

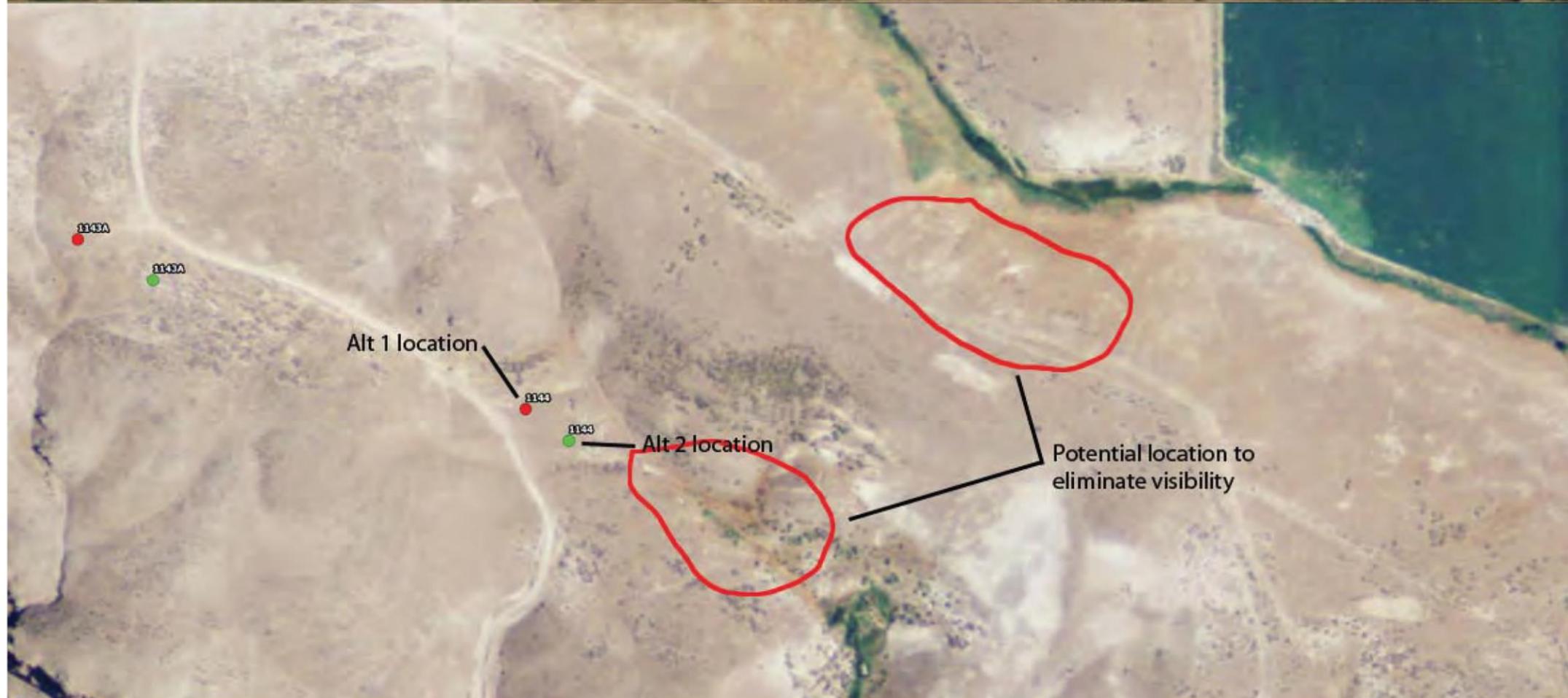
Boardman to Hemingway
 500-kV Transmission Project
 Idaho, Oregon, Washington
 July 2013

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Legend

-  Key Observation Point
-  Cone of Vision
-  Alternative Right-of-Way
-  Proposed Structure Locations



Photograph Information

Time of photograph: 10:59 AM
 Date of photograph: 9.13.2011
 Weather condition: Mostly Sunny
 Viewing direction: Northeast
 Latitude: 43°44'12.62"N
 Longitude: 117°11'1.67"W
 Nearest tower in view: 0.5 mi
 Structure Type/ Material: Lattice/ Galvanized Steel

**Boardman to Hemingway
 Transmission Line Project
 Potential Structure
 Locations of Proposed
 Alignment
 Key Observation Point 8-52**

Boardman to Hemingway
 500-kV Transmission Project
 Idaho, Oregon, Washington
 July 2013

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Legend

-  Key Observation Point
Cone of Vision
-  Alternative Right-of-Way
-  Proposed Structure Locations

Photograph Information

Time of photograph: 12:49 PM
 Date of photograph: 1.25.2012
 Weather condition: Mostly Sunny
 Viewing direction: East
 Latitude: 43°40'24.051"N
 Longitude: 117°15'19.022"W
 Nearest tower in view: 1.33 mi

Above photograph is intended to be viewed 18 inches from viewer's eyes when printed on 11x17 paper. The photograph below has been cropped to show a wide angle of view with the above photograph's area shown in yellow.



**Boardman to Hemingway
 Transmission Line Project
 Existing Conditions
 Key Observation Point 8-96
 Photo Point 167**

Boardman to Hemingway
 500-kV Transmission Project
 Idaho, Oregon, Washington
 October 2012

Figure: 1B-48

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Legend

-  Key Observation Point
Cone of Vision
-  Alternative Right-of-Way
-  Proposed Structure Locations

Photograph Information

Time of photograph: 12:49 PM
 Date of photograph: 1.25.2012
 Weather condition: Mostly Sunny
 Viewing direction: East
 Latitude: 43°40'24.051"N
 Longitude: 117°15'19.022"W
 Nearest tower in view: 1.33 mi
 Structure Type/ Material: Lattice/ Galvanized Steel

Above photograph is intended to be viewed 18 inches from viewer's eyes when printed on 11x17 paper. The photograph below has been cropped to show a wide angle of view with the above photograph's area shown in yellow.



**Boardman to Hemingway
 Transmission Line Project
 Photographic Simulation of
 Malheur S Alternative Key
 Observation Point 8-96**

Photo Point 167

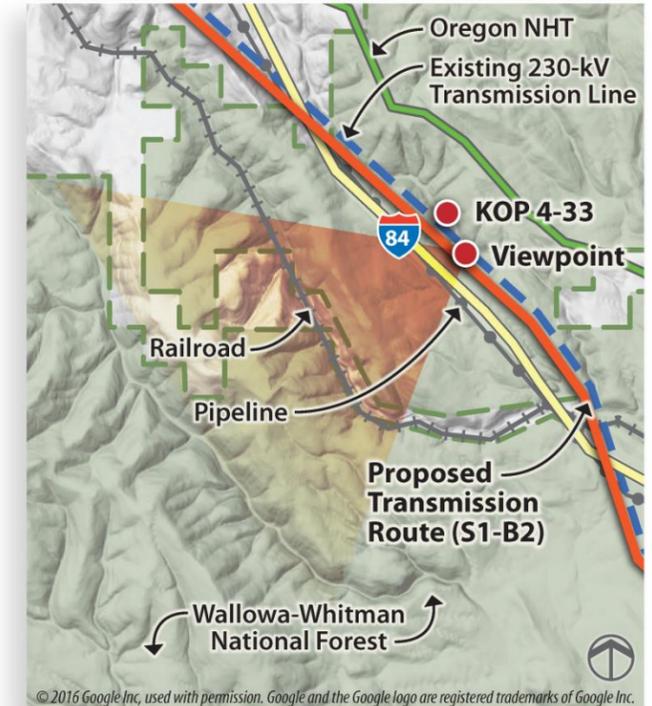
Boardman to Hemingway
 500-kV Transmission Project
 Idaho, Oregon, Washington
 December 2012

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Existing Condition

View looking southwest from Blue Mountain Interactive Park Entry Road within the Wallowa-Whitman National Forest



Viewing Location

Viewpoint located approximately 0.4 mile from proposed transmission line route



Simulated Condition

View of Variation S1-B2; location is approximately 0.1 mile southeast of Key Observation Point 4-33

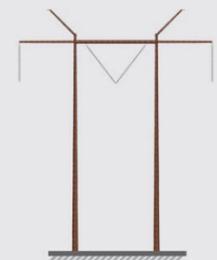
Simulations were prepared using three-dimensional tower models and information provided by Idaho Power Company. Typical towers would range between 75 feet to 195 feet above ground with a typical span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

Photo Date and Time:

September 29, 2016
9:40 a.m.

Focal Length:

50mm (The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in an approximately 56-degree field of view)



Single-circuit 500-kV self-supported tubular steel H-frame transmission tower with Cor-ten finish

Typical Tower Structure Diagram

Boardman to Hemingway Transmission Line Project

Simulation from the Blue Mountain Interpretive Park Entry Road (0.1 mile southeast of KOP 4-33)

Variation S1-B2

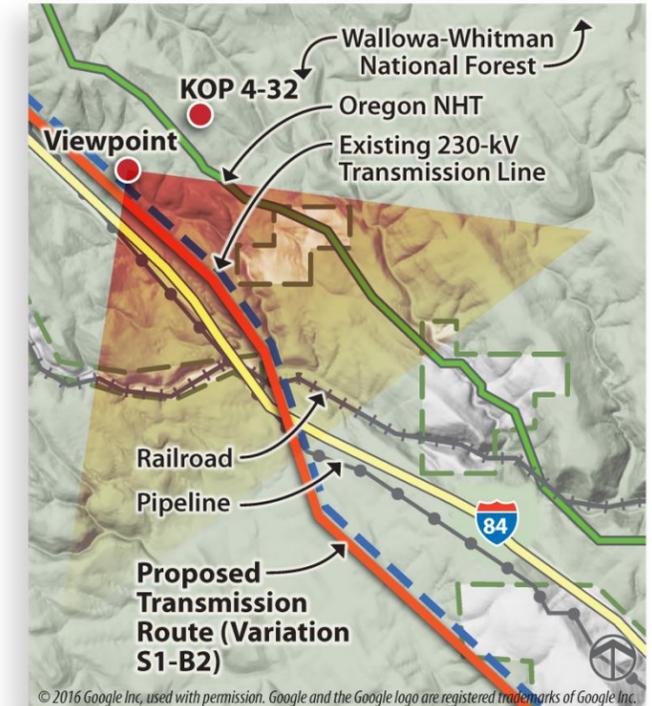
November 2016

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Existing Condition

View looking southeast from Blue Mountain Interactive Park Entry Road within the Wallowa-Whitman National Forest



Viewing Location

Viewpoint located approximately 0.1 mile from proposed transmission line route



Simulated Condition

View of Variation S1-B2; location is approximately 0.3 mile southwest of KOP 4-32

Simulations were prepared using three-dimensional tower models and information provided by Idaho Power Company. Typical towers would range between 75 feet to 195 feet above ground with a typical span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

Photo Date and Time:
November 10, 2015
4:32 p.m.

Focal Length:
50mm (The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in an approximately 65-degree field of view)



Single-circuit 500-kV self-supported tubular steel H-frame transmission tower with Cor-ten finish

Typical Tower Structure Diagram

Boardman to Hemingway Transmission Line Project

Simulation from the Blue Mountain Interpretive Park Entry Road (0.1 mile southwest of KOP 4-32)

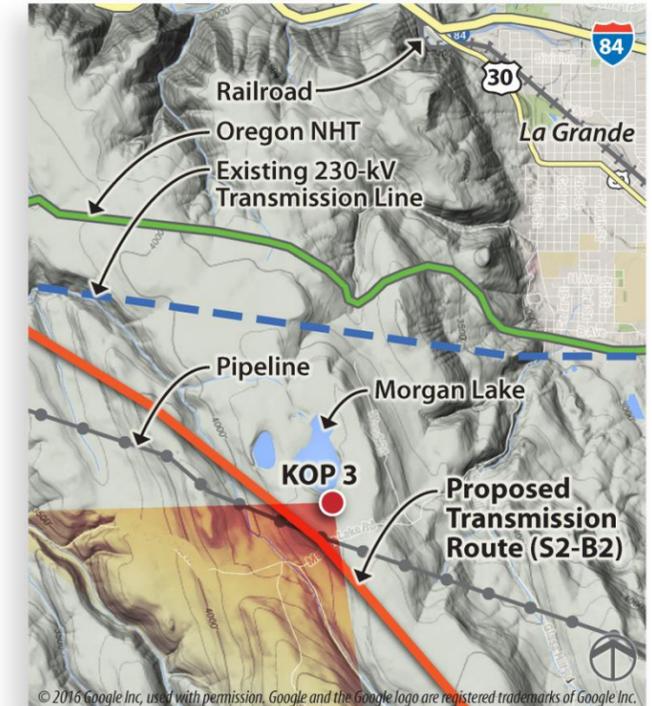
Variation S1-B2

November 2016

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Existing Condition View looking southwest from picnic shelter at Morgan Lake



Viewing Location Viewpoint located approximately 0.2 mile from proposed transmission line route



Simulated Condition View of Variation S2-B2

Simulations were prepared using three-dimensional tower models and information provided by Idaho Power Company. Typical towers would range between 75 feet to 195 feet above ground with a typical span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

Photo Date and Time:
November 12, 2015
12:17 p.m.

Focal Length:
50mm (The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in an approximately 66-degree field of view)



Single-circuit 500-kV self-supported lattice steel transmission tower with dulled galvanized finish

Typical Tower Structure Diagram

Boardman to Hemingway Transmission Line Project

Simulation from Key Observation Point 4-28

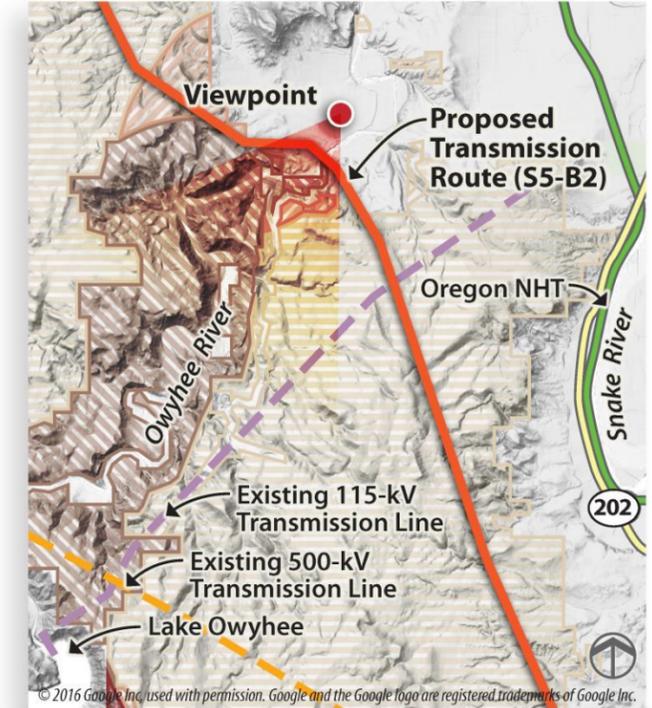
Variation S2-B2

November 2016

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Existing Condition View looking southwest toward the Owyhee Lake Road



Viewing Location Viewpoint located approximately 0.6 mile from proposed transmission line route



Simulated Condition View of Variation S5-B2

Simulations were prepared using three-dimensional tower models and information provided by Idaho Power Company. Typical towers would range between 75 feet to 195 feet above ground with a typical span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

Photo Date and Time:
September 29, 2016
3:51 p.m.

Focal Length:
50mm (The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in an approximately 66-degree field of view)



Single-circuit 500-kV self-supported lattice steel transmission tower with dulled galvanized finish

Typical Tower Structure Diagram

Boardman to Hemingway Transmission Line Project
Simulation from Owyhee Lake Road

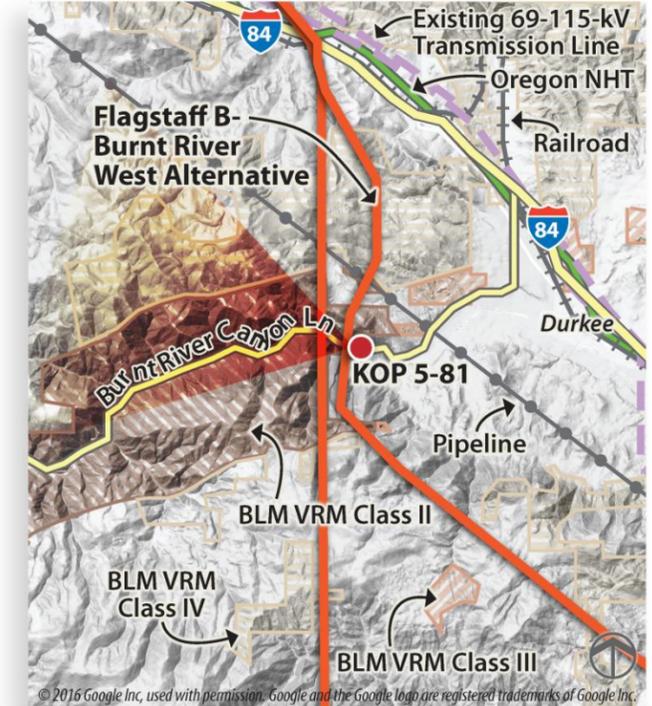
Variation S5-B2

November 2016

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Existing Condition View looking west from the Burnt River Trailhead (Key Observation Point 5-81); BLM VRM Class II



Viewing Location Viewpoint located approximately 0.2 mile from proposed transmission line route



Simulated Condition View of the Flagstaff B-Burnt River West Alternative (same alignment as variation S3-C5 in this location)

Simulations were prepared using three-dimensional tower models and information provided by Idaho Power Company. Typical towers would range between 75 feet to 195 feet above ground with a typical span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

Photo Date and Time:

September 29, 2016
1:28 p.m.

Focal Length:

50mm (The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in an approximately 66-degree field of view)



Single-circuit 500-kV self-supported lattice steel transmission tower with dulled galvanized finish

Typical Tower Structure Diagram

Boardman to Hemingway Transmission Line Project

Simulation from Key Observation Point 5-81

Flagstaff B - Burnt River West Alternative

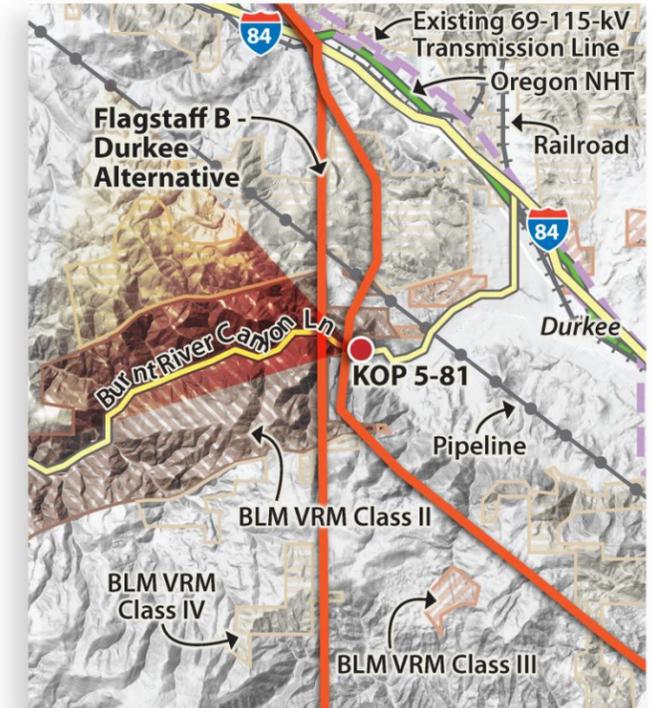
November 2016

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Existing Condition

View looking west from the Burnt River Trailhead (Key Observation Point 5-81); BLM VRM Class II



Viewing Location

Viewpoint located approximately 0.6 mile from proposed transmission line route



Simulated Condition

View of the Flagstaff B-Durkee Alternative (same alignment as Variation S3-C6 in this location)

Simulations were prepared using three-dimensional tower models and information provided by Idaho Power Company. Typical towers would range between 75 feet to 195 feet above ground with a typical span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

Photo Date and Time:

September 29, 2016
1:28 p.m.

Focal Length:

50mm (The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in an approximately 66-degree field of view)



Single-circuit 500-kV self-supported lattice steel transmission tower with dulled galvanized finish

Typical Tower Structure Diagram

Boardman to Hemingway Transmission Line Project

Simulation from Key Observation Point 5-81

Flagstaff B-Durkee Alternative

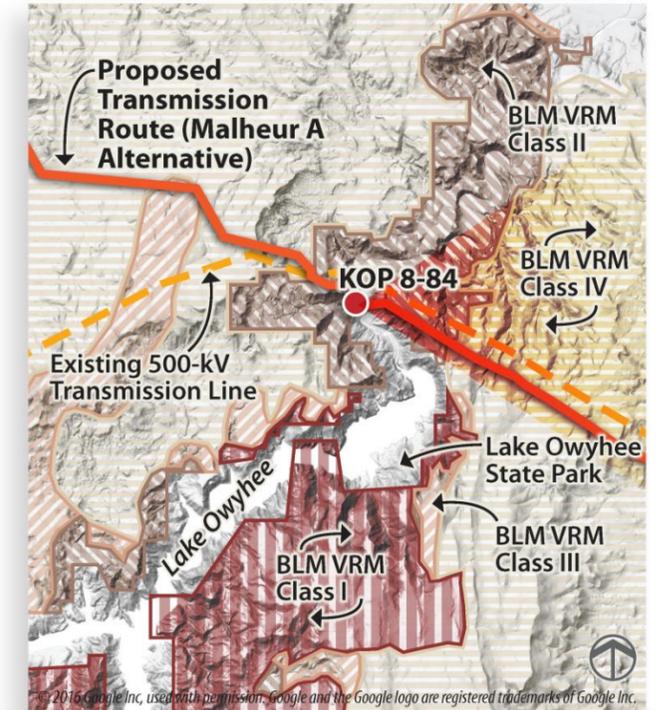
November 2016

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Existing Condition

View looking east from the Burnt Mountain (Old Mormon Handcart Trail)-Key Observation Point 8-84; BLM VRM Class II



Viewing Location

Viewpoint located approximately 0.2 mile from proposed transmission line route



Simulated Condition

View of the Malheur A Alternative

Simulations were prepared using three-dimensional tower models and information provided by Idaho Power Company. Typical towers would range between 75 feet to 195 feet above ground with a typical span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

Photo Date and Time:

September 29, 2016
4:46 p.m.

Focal Length:

50mm (The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in an approximately 66-degree field of view)



Single-circuit 500-kV self-supported lattice steel transmission tower with dulled galvanized finish

Typical Tower Structure Diagram

Boardman to Hemingway Transmission Line Project

Simulation from Key Observation Point 8-84

Malheur A Alternative

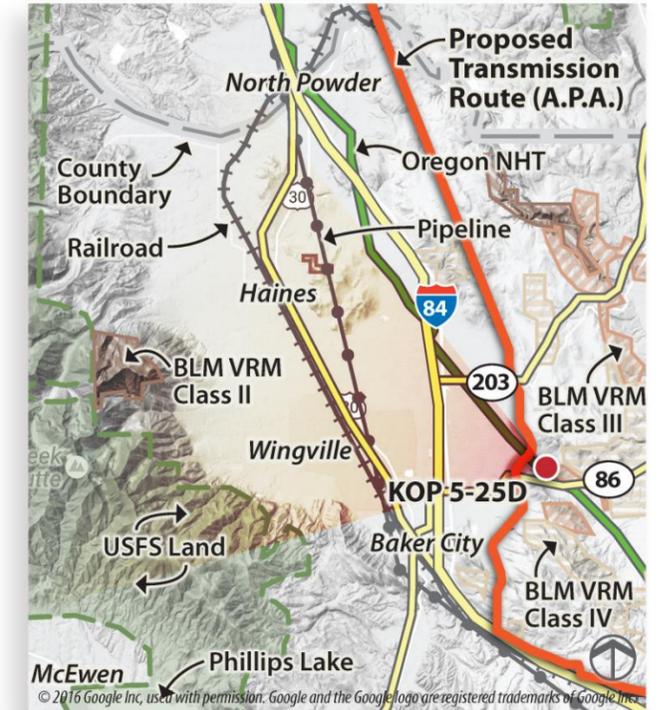
November 2016

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Existing Condition

View of the Baker Valley from the west-facing interpretive picture window at the NHOTIC



Viewing Location

Viewpoint located approximately 0.6 mile from proposed transmission line route



Simulated Condition

View of the Flagstaff B Alternative (in this location the same as Flagstaff B - Burnt River West Alternative, Flagstaff B - Durkee Alternative, Variation S3-B2, and Variation S3-B3)

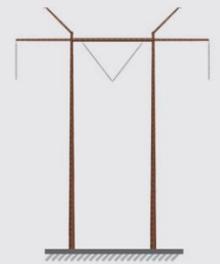
Simulations were prepared using three-dimensional tower models and information provided by Idaho Power Company. Typical towers would range between 75 feet to 195 feet above ground with a typical span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

Photo Date and Time:

September 29, 2016
11:42 a.m.

Focal Length:

50mm (The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in an approximately 66-degree field of view)



Single-circuit 500-kV self-supported tubular steel H-frame transmission tower with Cor-ten finish

Typical Tower Structure Diagram

Boardman to Hemingway Transmission Line Project

Simulation from Key Observation Point 5-25D

Flagstaff B Alternative

November 2016

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