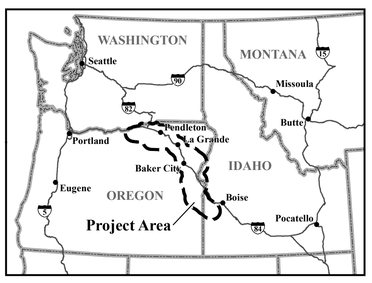
MV-23

Visual Resources: Viewers

BOARDMAN TO HEMINGWAY TRANSMISSION LINE PROJECT



Resource Inventory

KEY OBSERVATION POINTS (KOP)[1]

- Residences
- Visual Stationary KOP
- Specially Designated Linear KOP
- Visual Linear KOP
- Scenic Byway or Backway
- City Boundary
- Owyhee River Below the Dam Area of Critical Environmental Concern
- Owyhee Views Area of Critical Environmental Concern
- Powder River Area of Critical Environmental Concern
- Wild Horse Basin Wilderness Study Area

VISUAL INFLUENCE ZONES[1]

- 0 to 0.5 mile
- 0.5 to 1.0 mile
- 1.0 to 2.0 miles
- 2.0 to 3.0 miles

Residual Impact Levels

- High
- Moderate
- Low
- No Identifiable

Project Features

- Project Area Boundary
- Study Corridor
- Longhorn Substation (Planned)
- Hemingway Substation (Existing)
- Link
- Link Number
- Link Node
- Segment Line
- Flagstaff 230-kV Rebuild (Insets C and D)
- Double-circuit 138/69-kV Rebuild (Inset E)

General Reference

- City or Town
- 500-kV Transmission Line
- 345-kV Transmission Line
- 230-kV Transmission Line
- 138-kV Transmission Line
- 69- to 115-kV Transmission Line
- Pipeline
- Railroad
- Interstate Highway
- U.S. Highway
- State Highway
- Lake or Reservoir
- River or Stream
- State Boundary
- County Boundary
- Jurisdictional Boundary
- Oregon National Historic Trail Congressionally Designated Alignment
- Lewis and Clark National Historic Trail Congressionally Designated Alignment

Sources:

Residences as digitized by EPG, NAIP 2013, 2014, Google Earth 2015, Tetra Tech 2011; Key Observation Points, Logan Simpson Design 2012; Scenic Byways or Backways, BLM 2015; City Boundaries, ESRI 2013; Areas of Critical Environmental Concern, BLM 2015; Wilderness Study Areas, BLM 2008, 2014; Public Land Survey System, BLM 2015; Contours generated by EPG, USGS NED 1 arc-second data 2014; Cities and Towns, ESRI 2013; Transmission Lines, Bonneville Power Administration 2009, Idaho Power Company 2007, Logan Simpson Design 2011, Ventyx 2012; Pipelines, ESRI 2012; Railroads, Idaho DOT 2006, Oregon DOT 2014; Highways, ESRI 2013; Waterbodies, ESRI 2013; State and County Boundaries, ESRI 2013; Jurisdictional Boundaries, BLM 2014, 2015, USFS 2015; Oregon National Historic Trail Congressionally Designated Alignment, BLM 2015

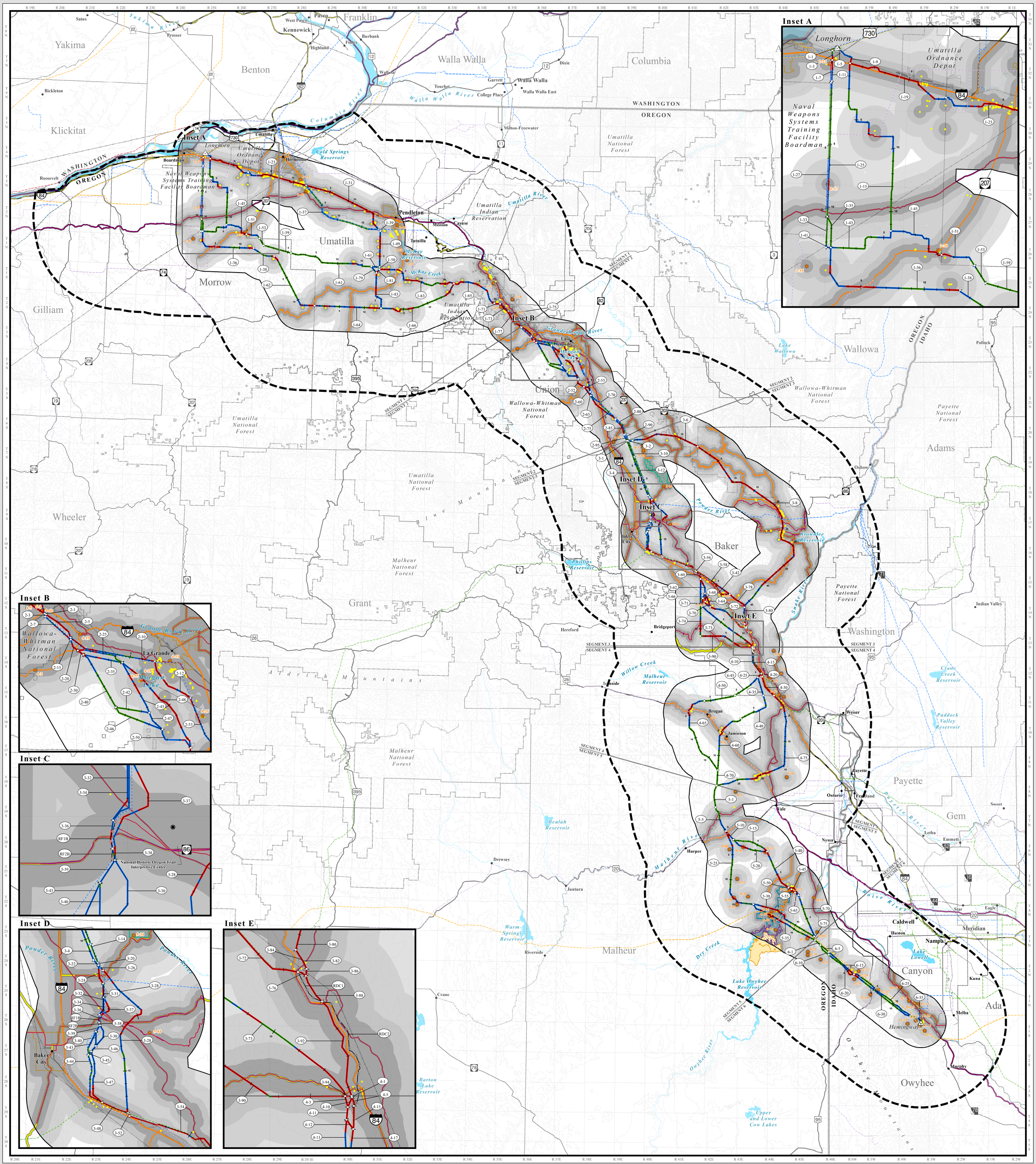
Notes:

[1]Key observation points and visual influence zones are shown only within the 10-mile-wide visual resources study corridor.

- The alternative routes shown on this map are draft and may be revised or refined throughout the development of the Project.
- Substation symbols do not necessarily represent precise locations.
- The B2H Project area boundary is defined by buffering the alternative route centerlines.
- Contour interval: 150 meters
- Each alternative route is composed of links, which are discrete sections of the route sharing common endpoints determined by the point of intersection with other adjacent links; the common endpoint is referred to as a link node. Links generally are numbered from north to south. Similarly, a segment is composed of alternative routes that share common endpoints determined by the point of intersection with other adjacent alternative routes; the common endpoint is referred to as a segment node.
- No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data for individual or aggregate use with other data. Original data were compiled from various sources and may be updated without notification.

Scale in Miles

0 3 6 12 18 Miles

1:380,160 or 1 inch = 6 miles

FINAL EIS
November 2016