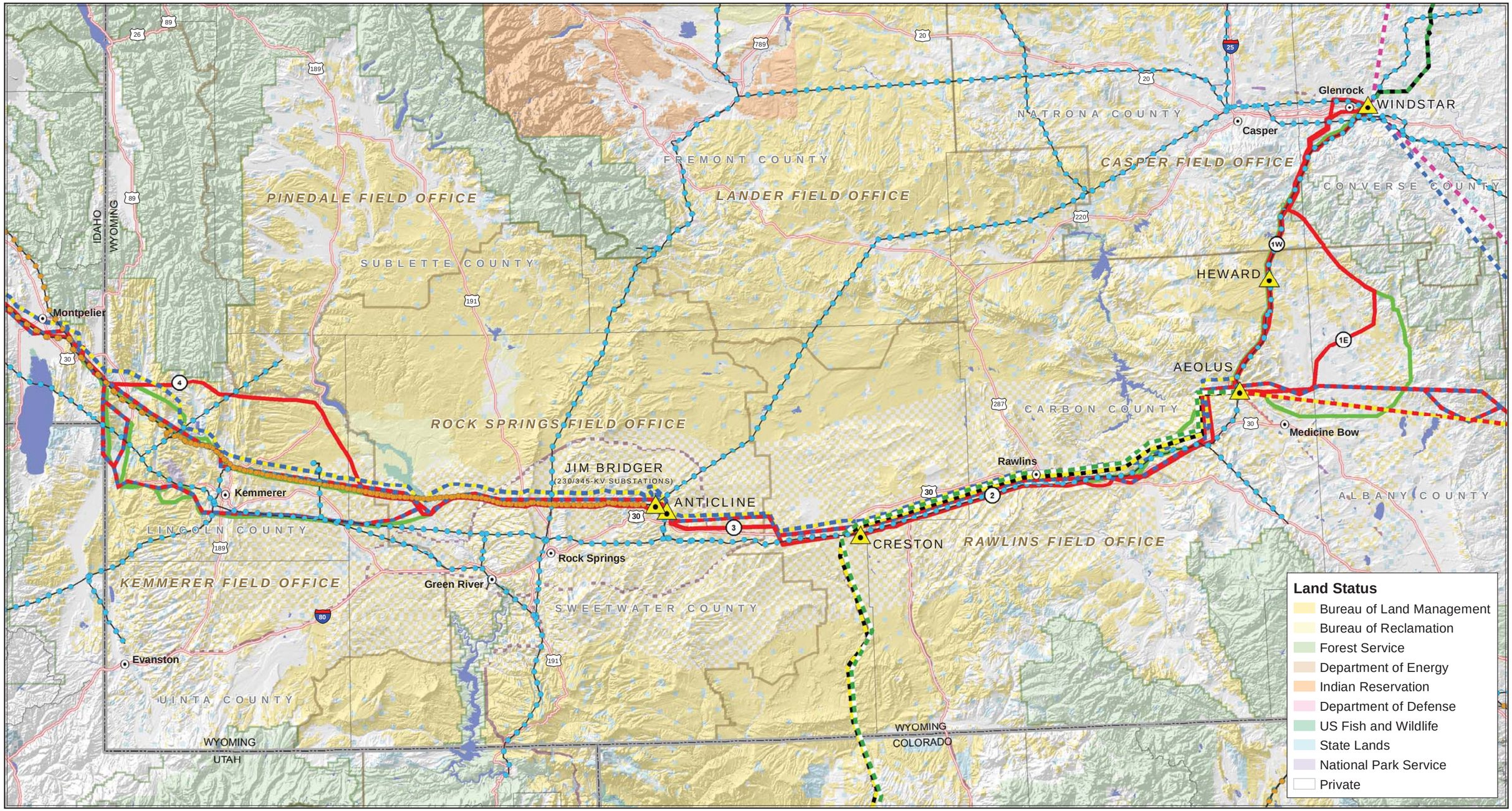

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Miles

NATIONAL SYSTEM OF PUBLIC LANDS

Present Transmission Lines

Voltage

- 500-kV
- 345-kV
- 230-kV

Proposed Transmission Lines

- 2 Elk Transmission Project
- Gateway South
- High Plains Express (HPX)
- Overland Intertie
- TransWest Express
- Wheatland/Chugwater to Aeolus
- Wyoming-Colorado Intertie
- Zephyr

Project Features

- Substation Location
- Proposed Route
- Feasible Alternative Route
- Energize Existing 345-kv to 500-kV
- West Wide Energy Corridor (WWEC)

Gateway West
Transmission Line Project
Idaho, Nevada, Wyoming

Proposed and Present Transmission Lines, Wyoming

E.24-1

Last Saved: July 7, 2011
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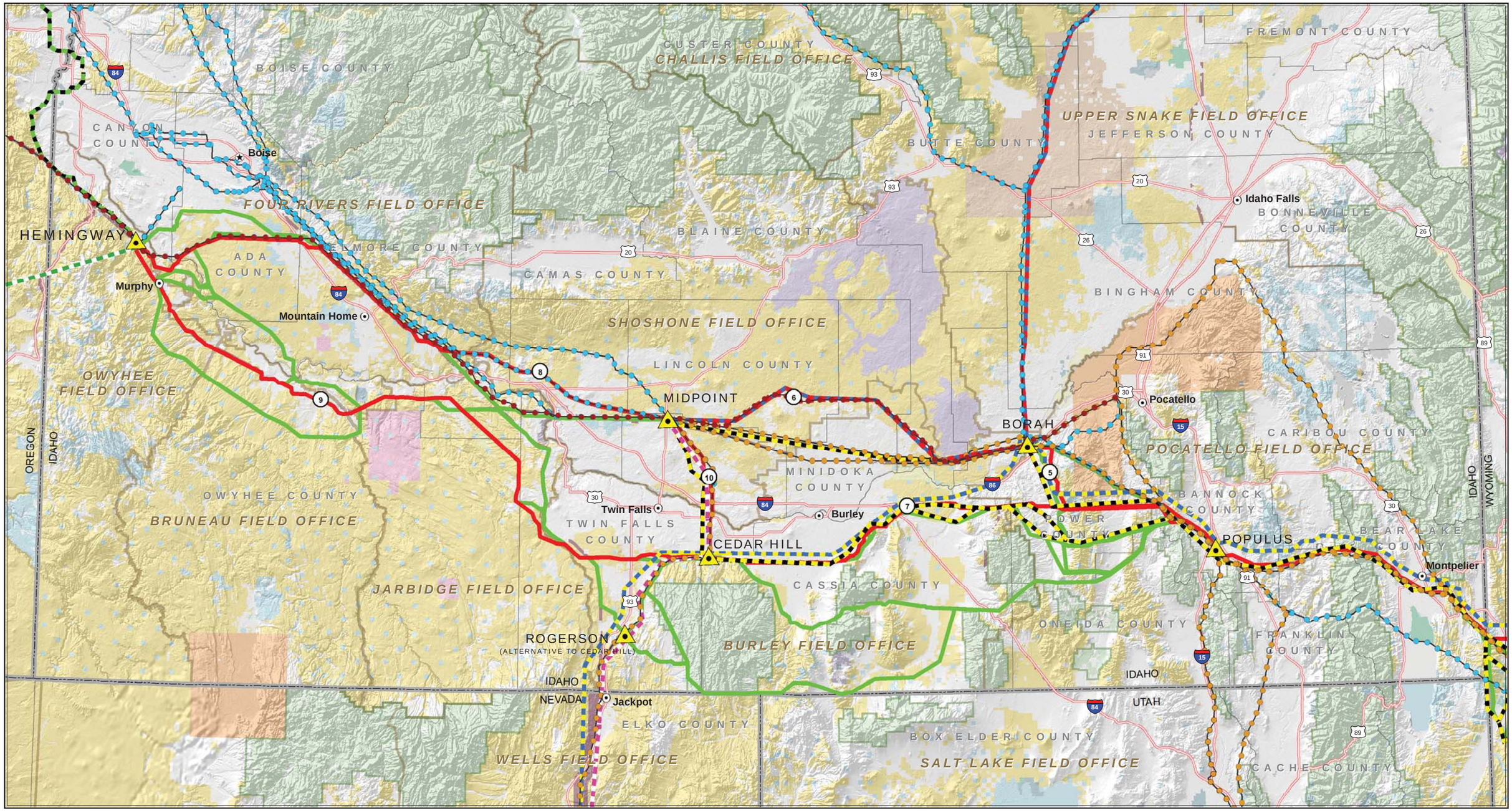

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Miles

NATIONAL SYSTEM OF PUBLIC LANDS

Present Transmission Lines

Voltage

- 500-kV
- 345-kV
- 230-kV

Proposed or Planned Transmission Lines

- Boardman to Hemingway
- Hemingway to Captain Jack
- Mountain States Transmission Intertie
- Overland Intertie
- Southwest Intertie Project (SWIP)
- Zephyr

Project Features

- Substation Location
- Proposed Route
- Feasible Alternative Route
- Energize Existing 345-kv to 500-kV
- West Wide Energy Corridor (WWEC)

Gateway West
Transmission Line Project
Idaho, Nevada, Wyoming

Proposed and Present Transmission Lines, Idaho and Nevada

E.24-2

Last Saved: July 7, 2011
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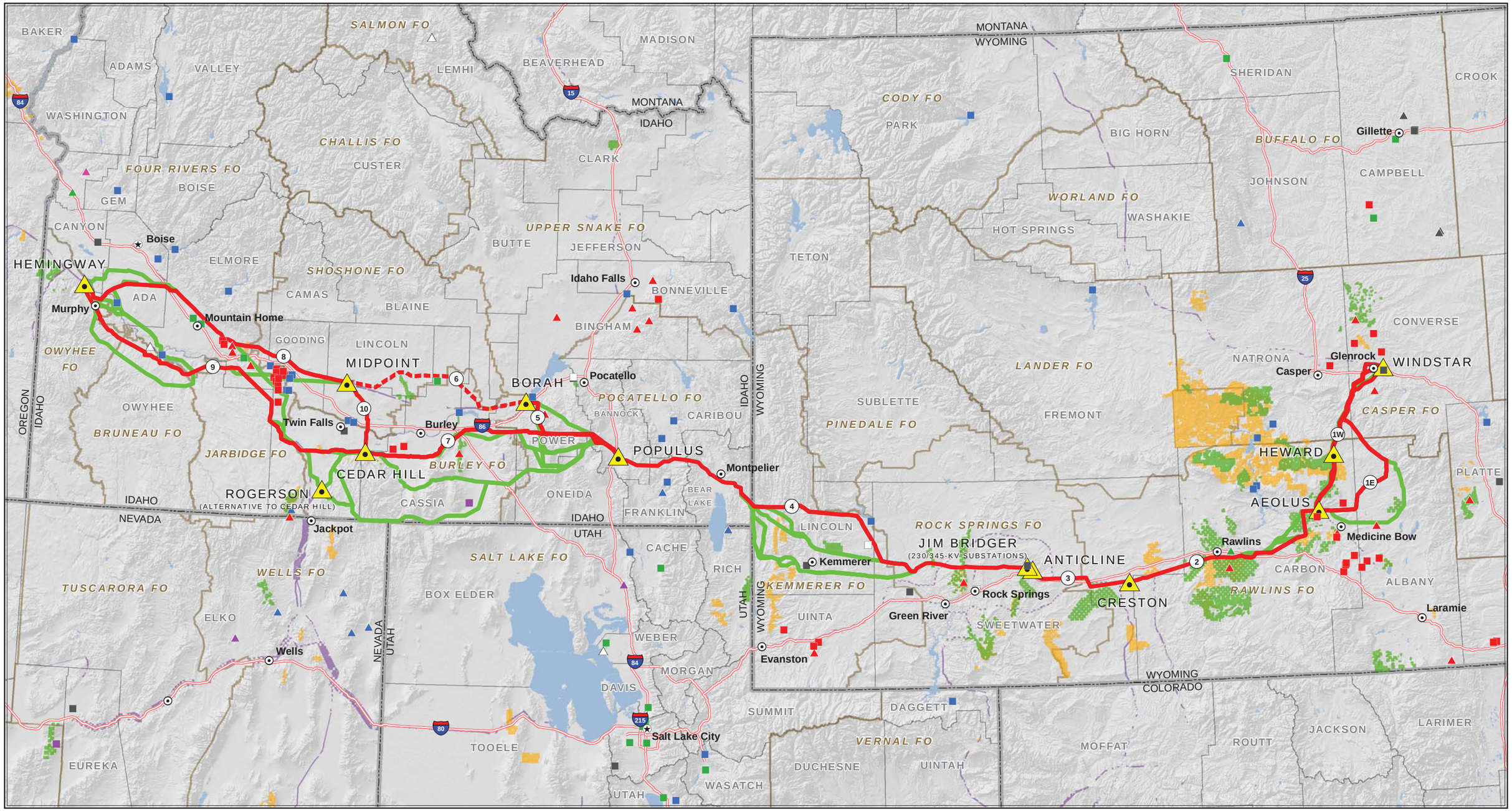

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Miles

NATIONAL SYSTEM OF PUBLIC LANDS

In Service Power Facilities
- Coal
- Geothermal
- Natural Gas
- Nuclear
- Hydro
- Wind
- Other

Proposed Power Facilities
- Coal
- Geothermal
- Natural Gas
- Nuclear
- Hydro
- Wind
- Other

BLM Wind Energy Leases
- Authorized
- Pending

Project Features
- Substation Location
- Proposed Route
- Feasible Alternative Route
- Energize Existing 345-kV to 500-kV
- West Wide Energy Corridor (WWEC)

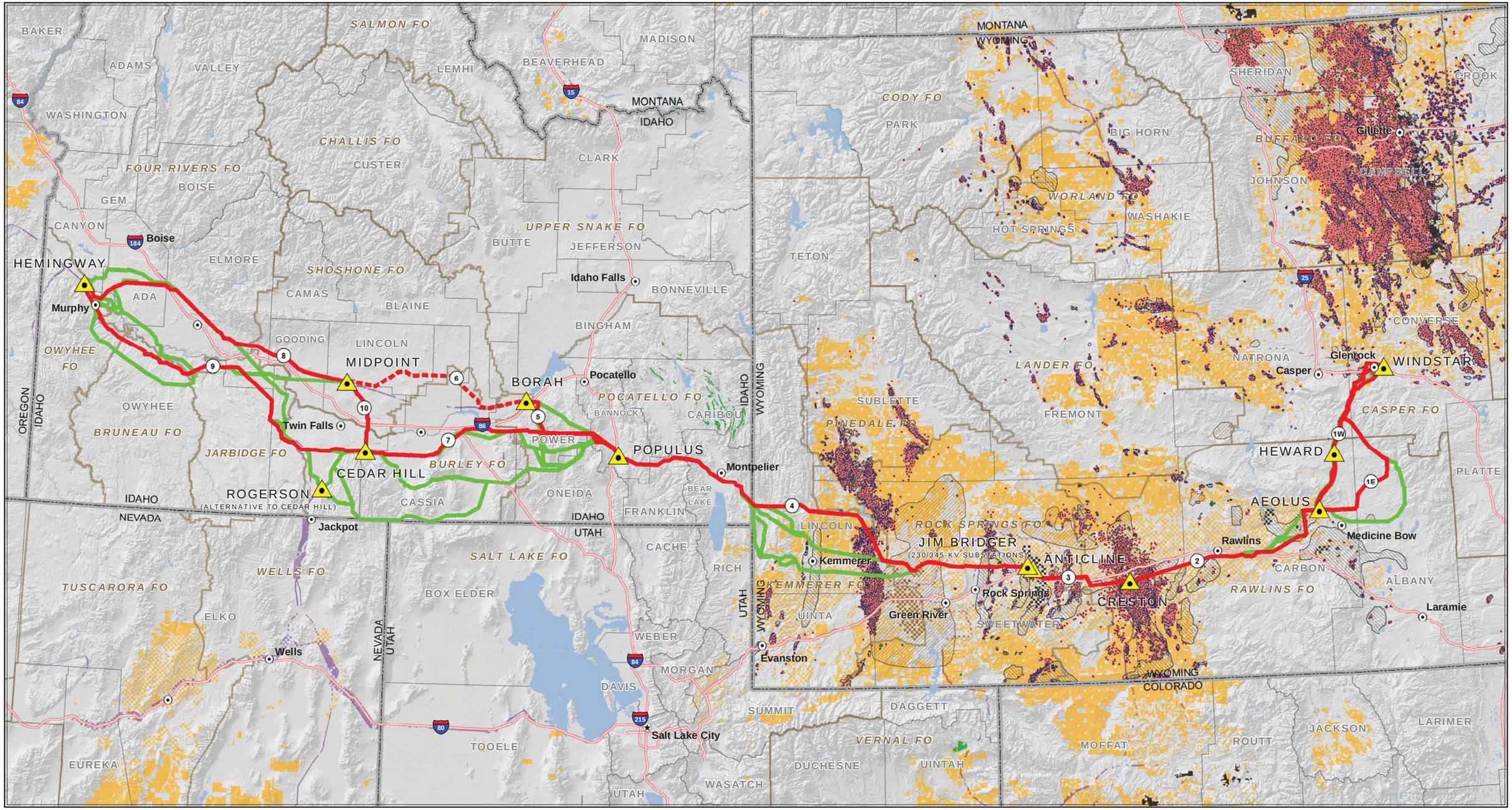
Source: Ventyx, 2010

Gateway West
Transmission Line Project
Idaho, Nevada, Wyoming

Present and Proposed Power Generation

E.24-3

Last Saved: July 20, 2011
File: Z:\UtilServ\Gateway_West\Reports\Map_Series\20100813_DEIS\Maps\AppendixE\E_24_3_PowerGeneration.mxd



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Miles

NATIONAL SYSTEM OF PUBLIC LANDS

Oil & Gas Extraction
- Proposed Well
- Active Well
- Oil & Gas Field
- Oil and Gas Lease

Mining Extraction Activities
- Phosphate Lease
- Coal Field
- Coal Lease
- Trona Mining Area
- Trona

Project Features
- Substation Location
- Proposed Route
- Feasible Alternative Route
- Energize Existing 345-kV to 500-kV
- West Wide Energy Corridor (WWEC)

Gateway West
Transmission Line Project
Idaho, Nevada, Wyoming

Coal, Trona, Phosphate, Oil and Gas Extraction

E.24-4

Last Saved: July 7, 2011
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