

Map 7

## Yellow-billed Cuckoo

### ENERGY GATEWAY SOUTH TRANSMISSION PROJECT BIOLOGICAL ASSESSMENT

#### Yellow-billed Cuckoo

- Yellow-billed Cuckoo Proposed Critical Habitat<sup>1</sup>
- Yellow-billed Cuckoo Modeled Habitat<sup>2</sup>

#### Project Features

- Project Area Boundary
- Link Node
- Substation (Project Terminal)
- Series Compensation Station Siting Area
- Agency-preferred Alternative Route

#### Land Ownership

- Bureau of Land Management
- Bureau of Reclamation
- Indian Reservation
- National Park Service
- U.S. Department of Defense
- U.S. Fish and Wildlife Service
- U.S. Forest Service
- State Land
- Private Land

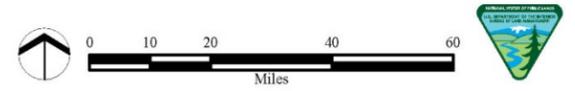
#### General Reference

- City or Town
- Substation
- Power Plant
- 500kV Transmission Line
- 345kV Transmission Line
- 230kV Transmission Line
- 138kV Transmission Line
- Interstate Highway
- U.S. Highway
- State Highway
- Other Road
- Lake or Reservoir
- State Boundary
- County Boundary
- Railroad

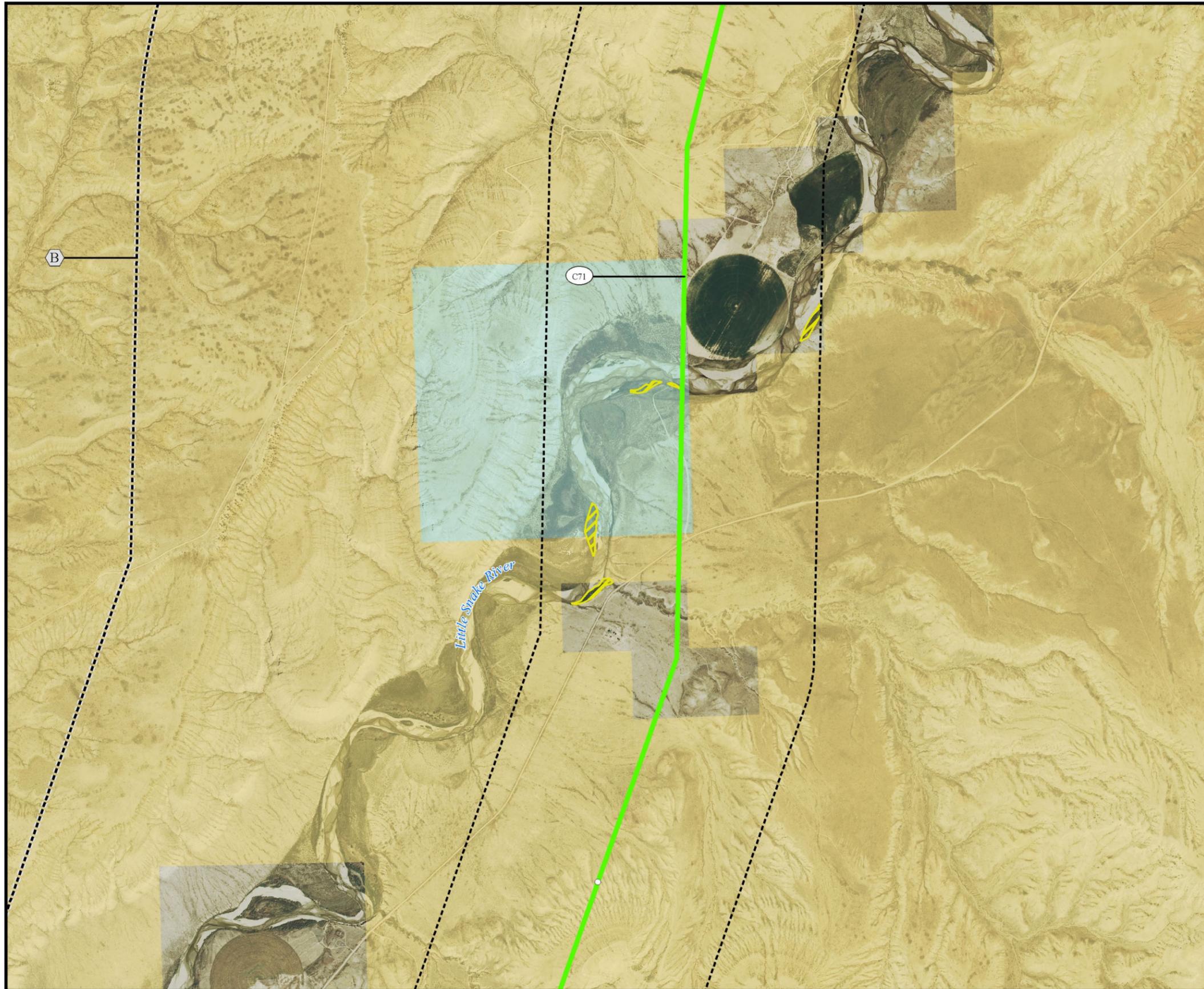
**SOURCES:**  
 Yellow-billed Cuckoo Proposed Critical Habitat, U.S. Fish and Wildlife Service 2014;  
 Yellow-billed Cuckoo Modeled Habitat, EPG 2014;  
 Land Jurisdiction, BLM 2013; City or Town, ESRI 2013;  
 Transmission Lines and Substations as digitized by EPG, POWERmap Platts 2009;  
 Highways, Roads, and Railroads, ESRI 2013; Water Features, ESRI 2008, USGS 2010;  
 State and County Boundaries, ESRI 2013

**NOTES:**  
<sup>1</sup>Yellow-billed cuckoo proposed critical habitat is only shown within the project area boundary on Map 7. It does not occur within the map extents of Maps 7a - 7l.  
<sup>2</sup>Yellow-billed cuckoo modeled habitat is only shown within the 2-mile-wide biological resources study corridor.  
 • The alternative routes and series compensation station siting areas shown on this map are draft and may be revised and/or refined throughout the development of the Project.  
 • Substation symbols do not necessarily represent precise locations.

Alternative routes last revised: September 23, 2014  
 July 2015



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Map 7a

## Yellow-billed Cuckoo

### ENERGY GATEWAY SOUTH TRANSMISSION PROJECT BIOLOGICAL ASSESSMENT

#### Yellow-billed Cuckoo

Yellow-billed Cuckoo Modeled Habitat<sup>1</sup>

#### Project Features

Study Corridor  
 Agency-preferred Alternative Route  
 Link Number  
 Link Node  
 Series Compensation Station Siting Area

#### Land Ownership

Bureau of Land Management  
 Indian Reservation  
 U.S. Forest Service  
 State Land  
 Private Land

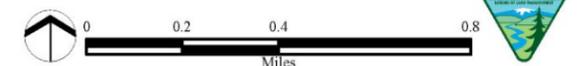
#### General Reference

345kV Transmission Line  
 230kV Transmission Line  
 138kV Transmission Line  
 Railroad  
 Interstate Highway  
 U.S. Highway  
 State Highway  
 County Boundary

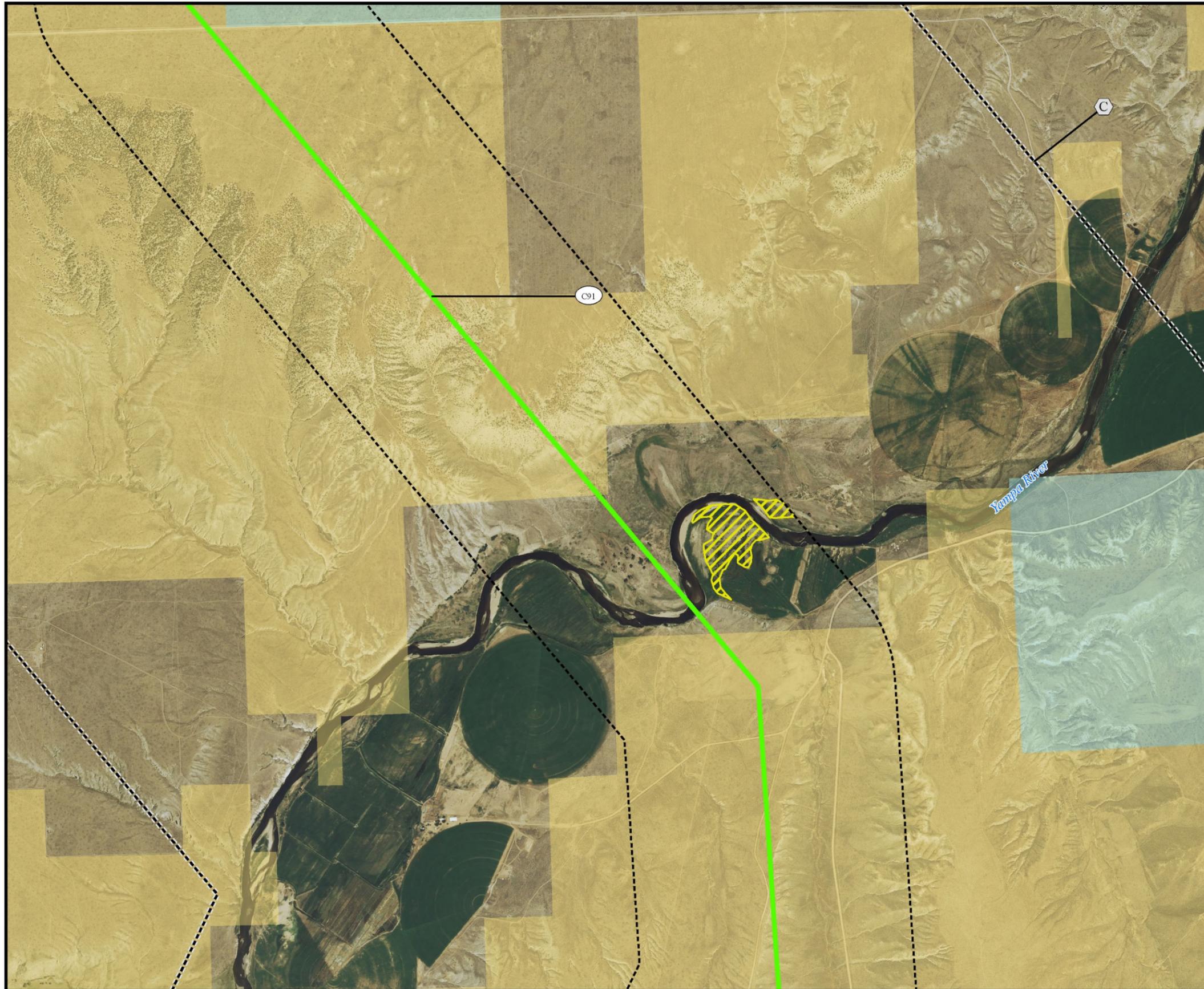
SOURCES:  
 Yellow-billed Cuckoo Modeled Habitat, EPG 2014; Land Jurisdiction, BLM 2013; Transmission Lines and Substations as digitized by EPG, POWERmap Platts 2009; Highways, Roads, and Railroads, ESRI 2013; State and County Boundaries, ESRI 2013

NOTES:  
<sup>1</sup>Yellow-billed cuckoo modeled habitat is only shown within the 2-mile-wide biological resources study corridor.  
 • The alternative routes and series compensation station siting areas shown on this map are draft and may be revised and/or refined throughout the development of the Project.

Alternative routes last revised: September 23, 2014  
 July 2015



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Map 7b

## Yellow-billed Cuckoo

### ENERGY GATEWAY SOUTH TRANSMISSION PROJECT BIOLOGICAL ASSESSMENT

#### Yellow-billed Cuckoo

Yellow-billed Cuckoo Modeled Habitat<sup>1</sup>

#### Project Features

Study Corridor  
 Agency-preferred Alternative Route  
 Link Node  
 Series Compensation Station Siting Area  
 Link Number

#### Land Ownership

Bureau of Land Management  
 Indian Reservation  
 U.S. Forest Service  
 State Land  
 Private Land

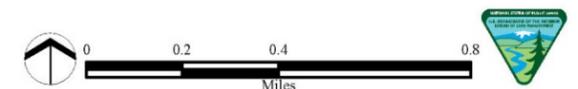
#### General Reference

345kV Transmission Line  
 230kV Transmission Line  
 138kV Transmission Line  
 Railroad  
 Interstate Highway  
 U.S. Highway  
 State Highway  
 County Boundary

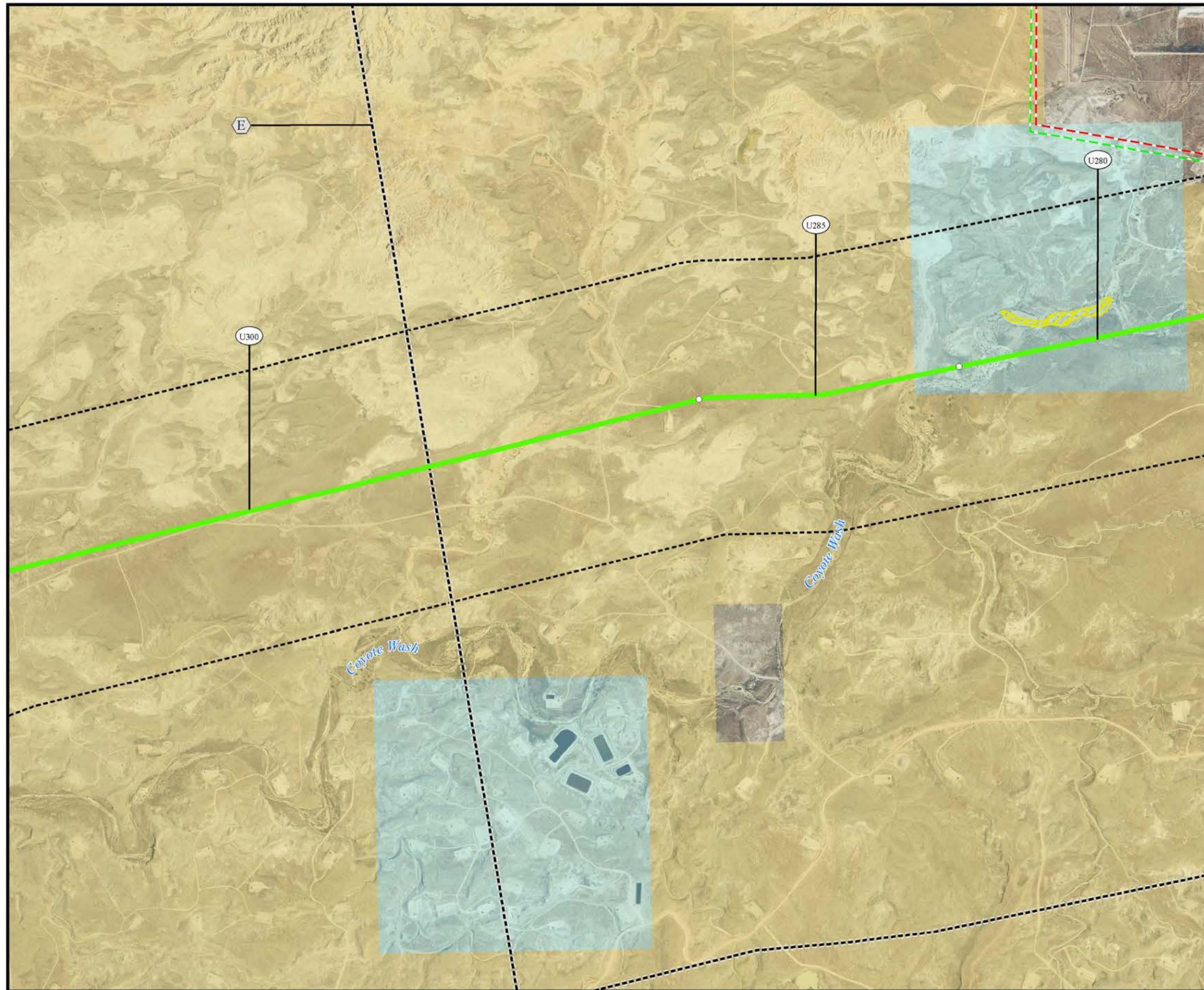
SOURCES:  
 Yellow-billed Cuckoo Modeled Habitat, EPG 2014; Land Jurisdiction, BLM 2013;  
 Transmission Lines and Substations as digitized by EPG, POWERmap Platts 2009;  
 Highways, Roads, and Railroads, ESRI 2013; State and County Boundaries, ESRI 2013

NOTES:  
<sup>1</sup>Yellow-billed cuckoo modeled habitat is only shown within the 2-mile-wide biological resources study corridor.  
 • The alternative routes and series compensation station siting areas shown on this map are draft and may be revised and/or refined throughout the development of the Project.

Alternative routes last revised: September 23, 2014  
 July 2015



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Map 7c

### Yellow-billed Cuckoo

#### ENERGY GATEWAY SOUTH TRANSMISSION PROJECT BIOLOGICAL ASSESSMENT

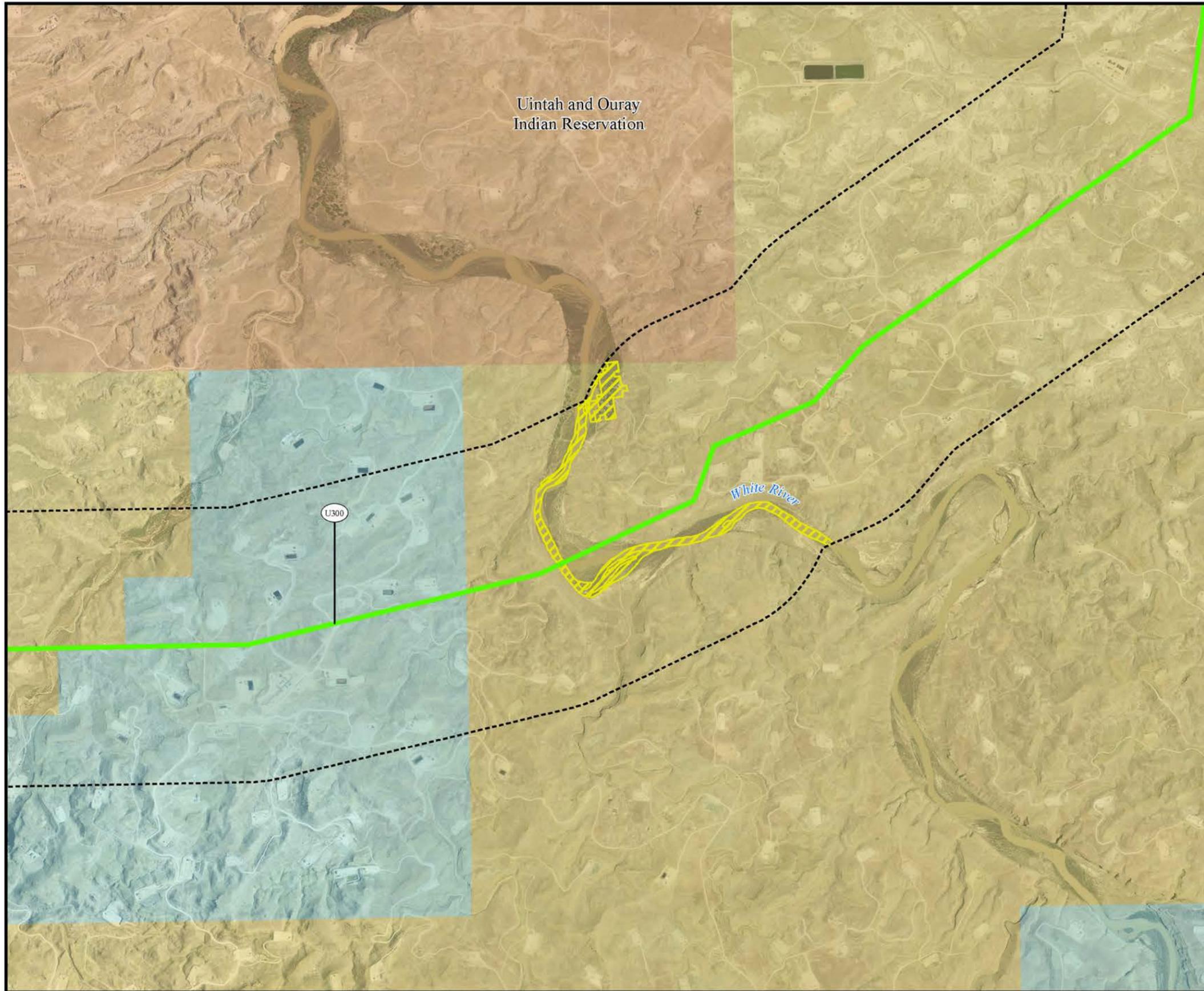
- Yellow-billed Cuckoo**
- Yellow-billed Cuckoo Modeled Habitat<sup>1</sup>
- Project Features**
- Study Corridor
  - Agency-preferred Alternative Route
  - Link Number
  - Link Node
  - Series Compensation Station Siting Area
- Land Ownership**
- Bureau of Land Management
  - Indian Reservation
  - U.S. Forest Service
  - State Land
  - Private Land
- General Reference**
- 345kV Transmission Line
  - 230kV Transmission Line
  - 138kV Transmission Line
  - Railroad
  - Interstate Highway
  - U.S. Highway
  - State Highway
  - County Boundary

**SOURCES:**  
 Yellow-billed Cuckoo Modeled Habitat, EPG 2014; Land Jurisdiction, BLM 2013; Transmission Lines and Substations as digitized by EPG, POWERmap Platts 2009; Highways, Roads, and Railroads, ESRI 2013; State and County Boundaries, ESRI 2013

**NOTES:**  
<sup>1</sup>Yellow-billed cuckoo modeled habitat is only shown within the 2-mile-wide biological resources study corridor.  
 • The alternative routes and series compensation station siting areas shown on this map are draft and may be revised and/or refined throughout the development of the Project.

Alternative routes last revised: September 23, 2014  
 July 2015

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Map 7d

## Yellow-billed Cuckoo

### ENERGY GATEWAY SOUTH TRANSMISSION PROJECT BIOLOGICAL ASSESSMENT

#### Yellow-billed Cuckoo

Yellow-billed Cuckoo Modeled Habitat<sup>1</sup>

#### Project Features

- Study Corridor
- Agency-preferred Alternative Route
- Link Number
- Link Node
- Series Compensation Station Siting Area

#### Land Ownership

- Bureau of Land Management
- Indian Reservation
- U.S. Forest Service
- State Land
- Private Land

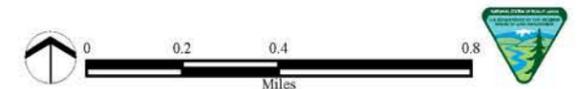
#### General Reference

- 345kV Transmission Line
- 230kV Transmission Line
- 138kV Transmission Line
- Railroad
- Interstate Highway
- U.S. Highway
- State Highway
- County Boundary

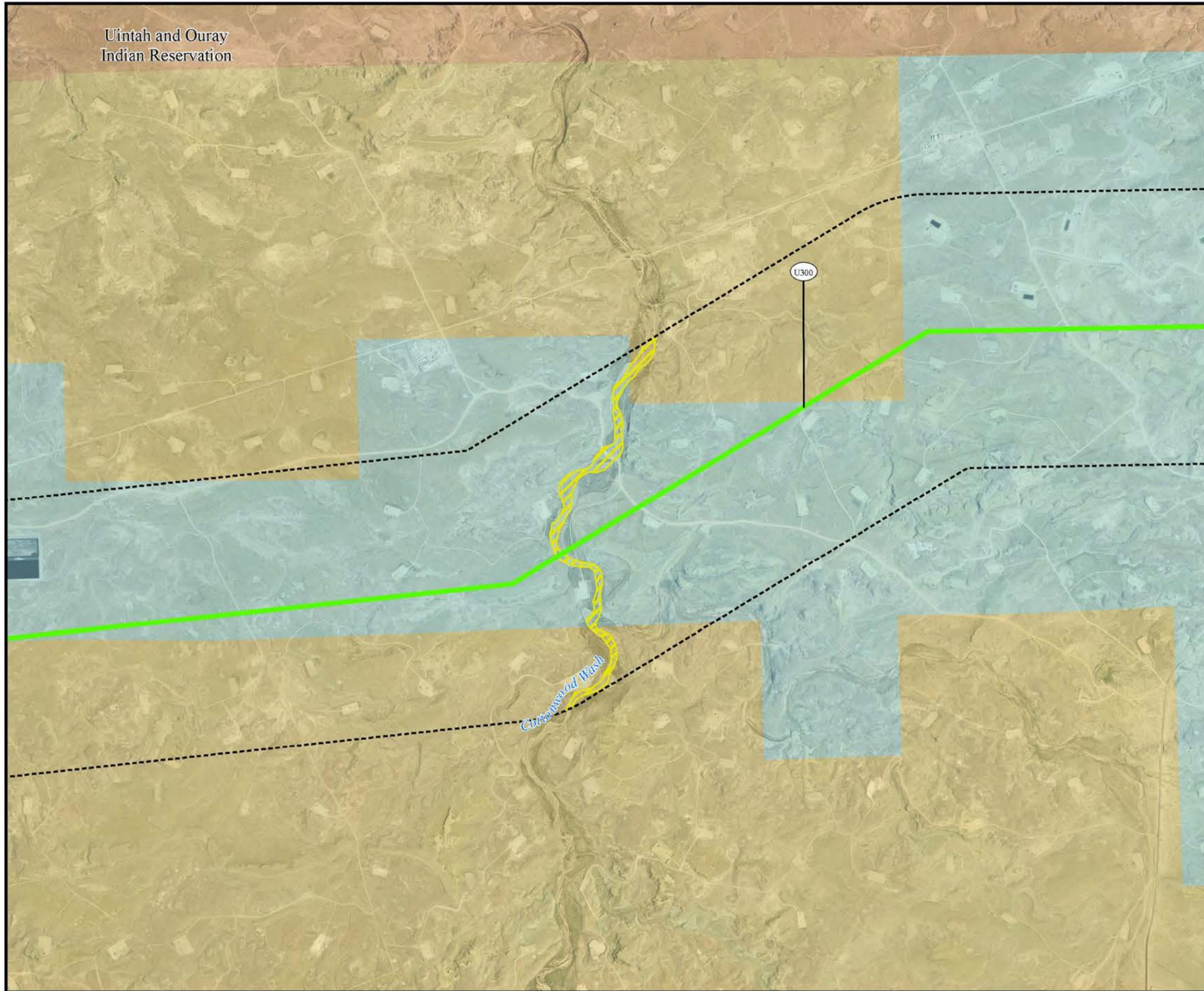
SOURCES:  
 Yellow-billed Cuckoo Modeled Habitat, EPG 2014; Land Jurisdiction, BLM 2013;  
 Transmission Lines and Substations as digitized by EPG, POWERmap Platts 2009;  
 Highways, Roads, and Railroads, ESRI 2013; State and County Boundaries, ESRI 2013

NOTES:  
<sup>1</sup>Yellow-billed cuckoo modeled habitat is only shown within the 2-mile-wide biological resources study corridor.  
 •The alternative routes and series compensation station siting areas shown on this map are draft and may be revised and/or refined throughout the development of the Project.

Alternative routes last revised: September 23, 2014  
 July 2015



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Map 7e

**Yellow-billed Cuckoo**

ENERGY GATEWAY SOUTH  
TRANSMISSION PROJECT  
BIOLOGICAL ASSESSMENT

**Yellow-billed Cuckoo**

Yellow-billed Cuckoo Modeled Habitat<sup>1</sup>

**Project Features**

- Study Corridor
- Agency-preferred Alternative Route
- Link Node
- Series Compensation Station Siting Area
- Link Number

**Land Ownership**

- Bureau of Land Management
- Indian Reservation
- U.S. Forest Service
- State Land
- Private Land

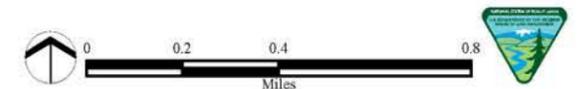
**General Reference**

- 345kV Transmission Line
- 230kV Transmission Line
- 138kV Transmission Line
- Railroad
- Interstate Highway
- U.S. Highway
- State Highway
- County Boundary

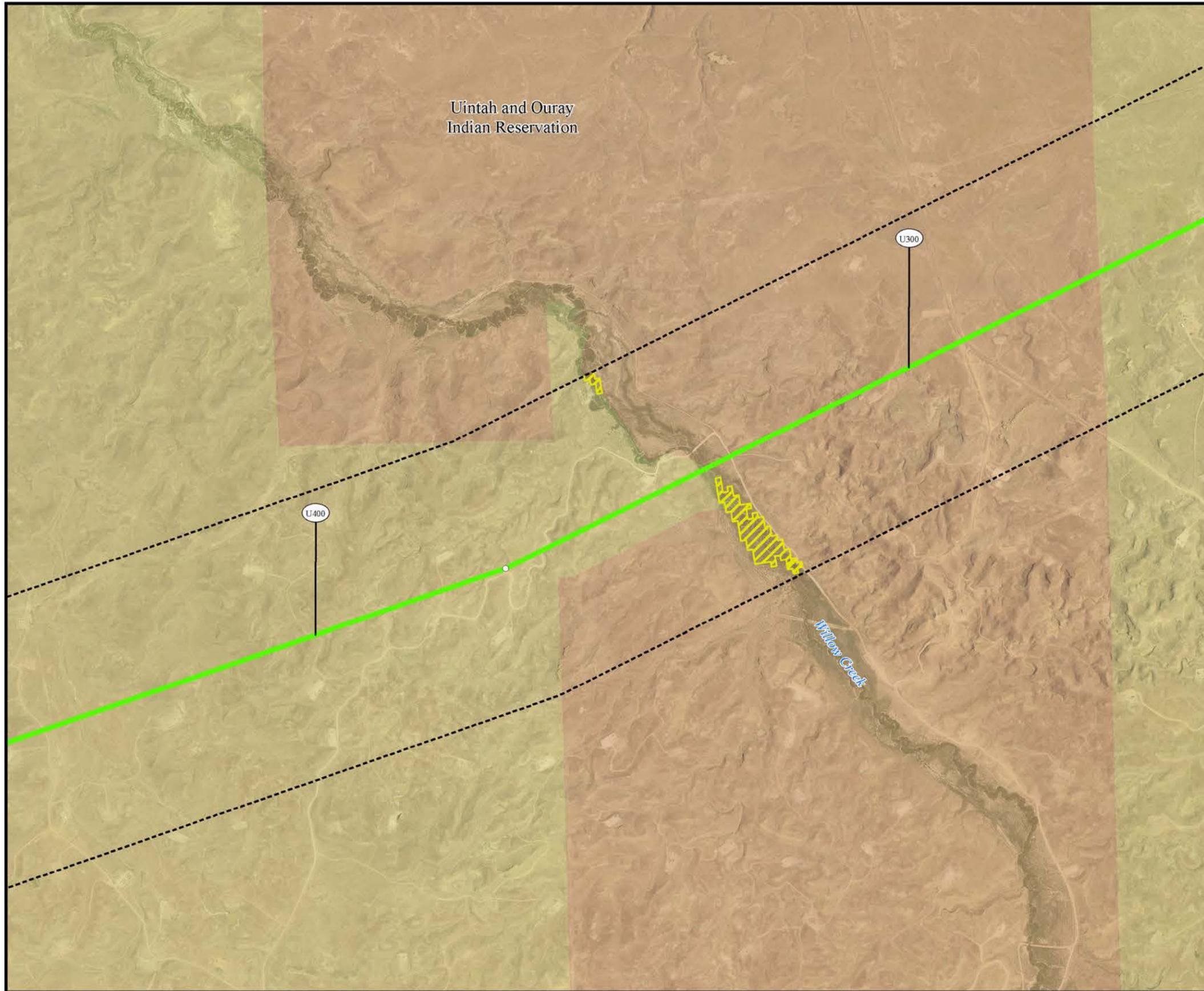
SOURCES:  
Yellow-billed Cuckoo Modeled Habitat, EPG 2014; Land Jurisdiction, BLM 2013;  
Transmission Lines and Substations as digitized by EPG, POWERmap Platts 2009;  
Highways, Roads, and Railroads, ESRI 2013; State and County Boundaries, ESRI 2013

NOTES:  
<sup>1</sup>Yellow-billed cuckoo modeled habitat is only shown within the 2-mile-wide biological resources study corridor.  
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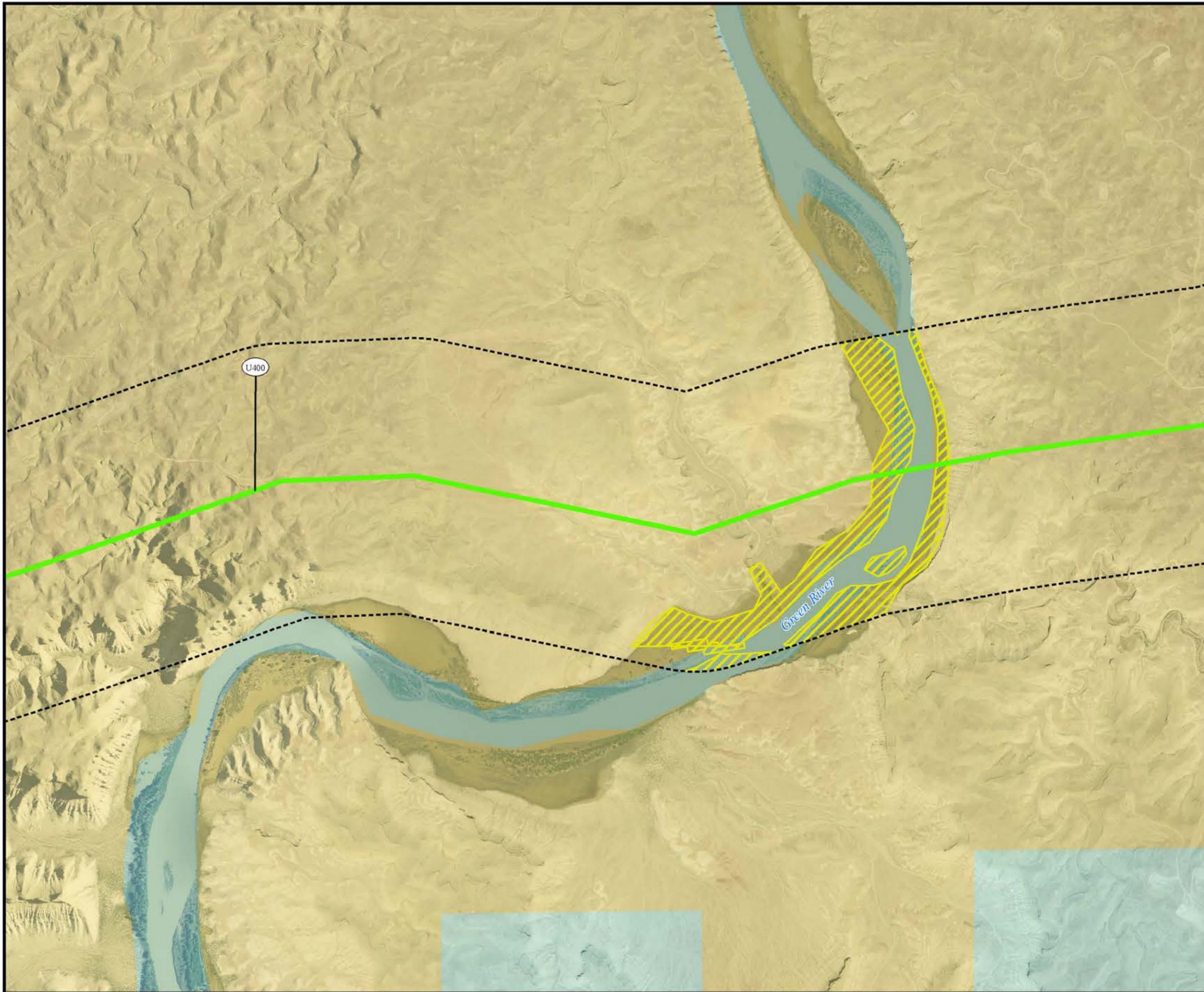
Alternative routes last revised: September 23, 2014  
July 2015



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Map 7g

## Yellow-billed Cuckoo

### ENERGY GATEWAY SOUTH TRANSMISSION PROJECT BIOLOGICAL ASSESSMENT

#### Yellow-billed Cuckoo

Yellow-billed Cuckoo Modeled Habitat<sup>1</sup>

#### Project Features

Study Corridor  
 Agency-preferred Alternative Route  
 Link Number  
 Link Node  
 Series Compensation Station Siting Area

#### Land Ownership

Bureau of Land Management  
 Indian Reservation  
 U.S. Forest Service  
 State Land  
 Private Land

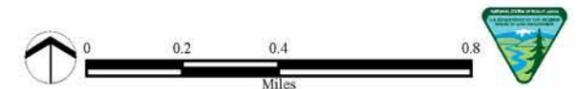
#### General Reference

345kV Transmission Line  
 230kV Transmission Line  
 138kV Transmission Line  
 Railroad  
 Interstate Highway  
 U.S. Highway  
 State Highway  
 County Boundary

SOURCES:  
 Yellow-billed Cuckoo Modeled Habitat, EPG 2014; Land Jurisdiction, BLM 2013; Transmission Lines and Substations as digitized by EPG, POWERmap Platts 2009; Highways, Roads, and Railroads, ESRI 2013; State and County Boundaries, ESRI 2013

NOTES:  
<sup>1</sup>Yellow-billed cuckoo modeled habitat is only shown within the 2-mile-wide biological resources study corridor.  
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 July 2015



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