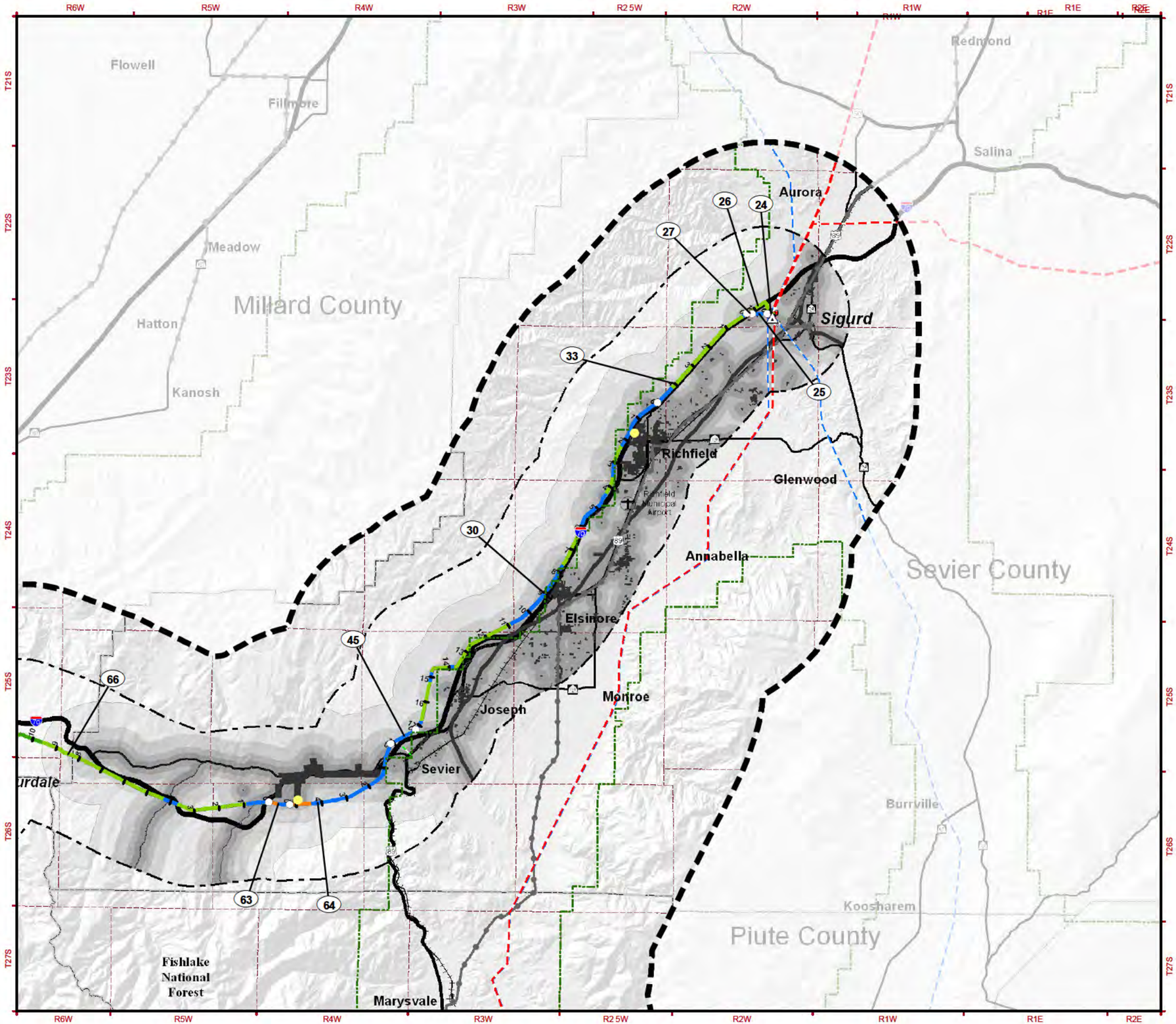

MAP MV – 12a
HIGH SENSITIVITY VIEWERS INVENTORY AND IMPACTS

RESOURCE INVENTORY

SENSITIVE VIEWERS DISTANCE ZONES

- 0 to 0.25 mile
- 0.25 to 0.5 mile
- 0.5 to 1.0 mile
- 1.0 to 2.0 miles
- Over 2.0 miles

SENSITIVE VIEWERS LOCATIONS

- High

KEY OBSERVATION POINTS

- Simulation and Key Observation Point
- Key Observation Point Only

IMPACT LEVELS

- High
- Moderate/High
- Moderate
- Low/Moderate
- Low

Note: Impact levels shown represent impacts remaining (residual) after the applica ion of mitigation measures.

GENERAL REFERENCE FEATURES

- Project Area
- Study Corridor
- Link Number
- Mile Tick
- Centerline
- Link Node
- Power Plant
- Substation
- 500kV +/- DC Transmission Line
- 345kV Transmission Line
- 230 to 287kV Transmission Line
- 138 to 161kV Transmission Line
- Pipeline
- County Boundary
- U.S. Forest Service Boundary
- Township Line
- Interstate Highway
- U.S. Highway
- State Highway
- Railroad
- Airport

SOURCES:

Resource Data:

Impact: EPG, 2010
Key Observation Points: EPG, 2010
Sensitive Viewer: EPG, 2010; AGRC, 1998; BLM, 2010

Base Data:

Transmission Line: EPG, 2009; Roads, County Boundary: ESRI, 2008
U.S. Forest Service: USFS, 2006; Transportation: NTAD2008, U.S. Department of Transportation
Railroad: FRA, 2008; Airport: RITA/BTS, 2008; PLSS: BLM, 2006
Hillshade: USGS, 1999; POWERmap, powermap.platts.com

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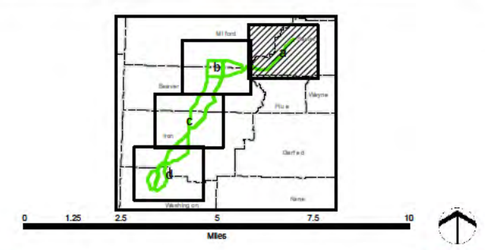

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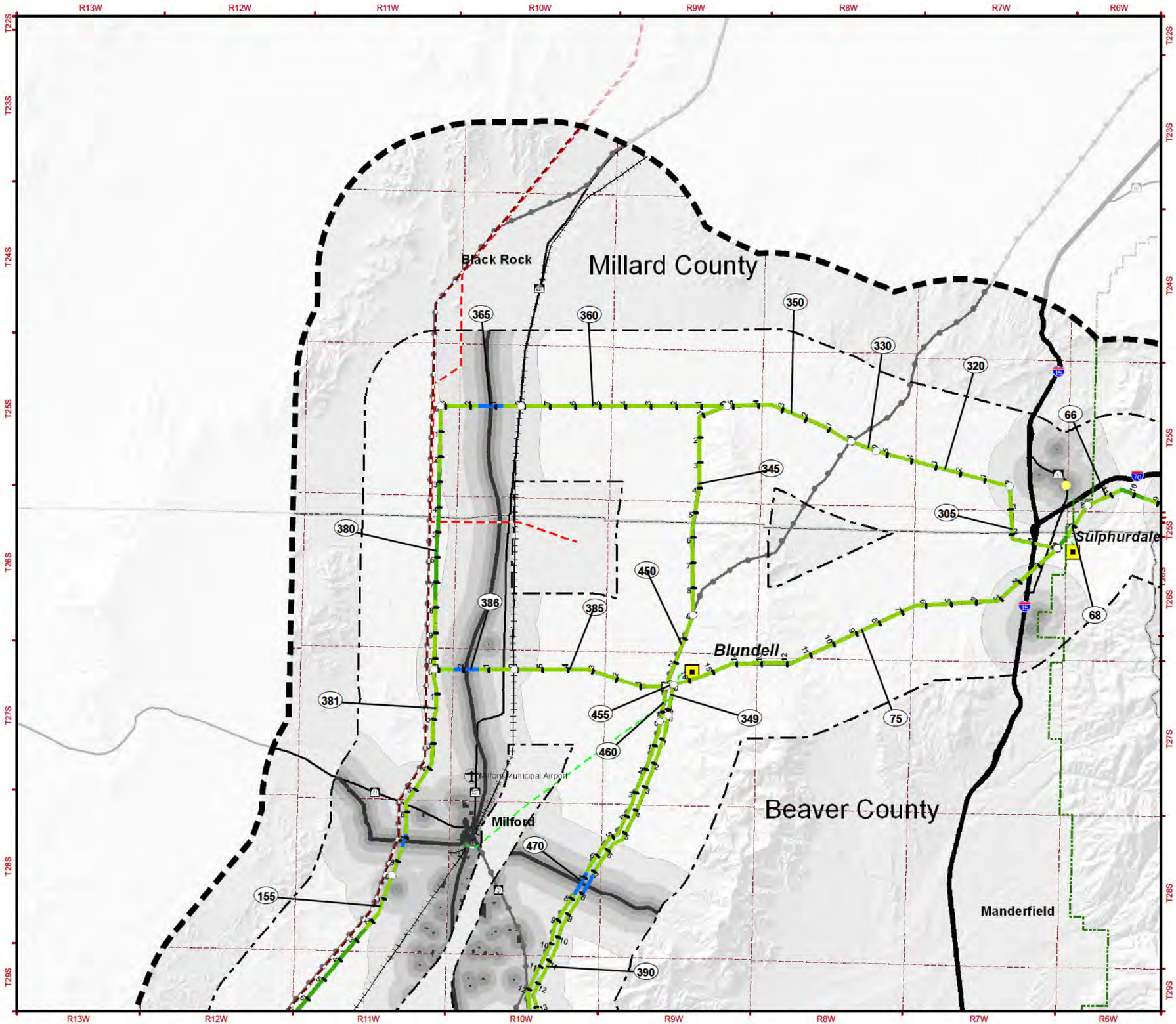
SIGURD TO RED BUTTE NO. 2
345kV TRANSMISSION PROJECT

NATIONAL SYSTEM OF PUBLIC LANDS



MAP MV – 12b
HIGH SENSITIVITY VIEWERS INVENTORY AND IMPACTS

RESOURCE INVENTORY

SENSITIVE VIEWERS DISTANCE ZONES

- 0 to 0.25 mile
- 0.25 to 0.5 mile
- 0.5 to 1.0 mile
- 1.0 to 2.0 miles
- Over 2.0 miles

SENSITIVE VIEWERS LOCATIONS

- High

IMPACT LEVELS

- High
- Moderate/High
- Moderate
- Low/Moderate
- Low

Note: Impact levels shown represent impacts remaining (residual) after the applica ion of mitigation measures.

KEY OBSERVATION POINTS

- Simulation and Key Observation Point
- Key Observation Point Only

GENERAL REFERENCE FEATURES

- Project Area
- Study Corridor
- Link Number
- Mile Tick
- Centerline
- Link Node
- Power Plant
- Substation
- 500kV +/- DC Transmission Line
- 345kV Transmission Line
- 230 to 287kV Transmission Line
- 138 to 161kV Transmission Line
- Pipeline
- County Boundary
- U.S. Forest Service Boundary
- Township Line
- Interstate Highway
- U.S. Highway
- State Highway
- Railroad
- Airport

SOURCES:

Resource Data:

Impact: EPG, 2010
Key Observation Points: EPG, 2010
Sensitive Viewer: EPG, 2010; AGRC, 1998; BLM, 2010

Base Data:

Transmission Line: EPG, 2009; Roads, County Boundary: ESRI, 2008
U.S. Forest Service: USFS, 2006; Transportation: NTAD2008, U.S. Department of Transportation
Railroad: FRA, 2008; Airport: RITA/BTS, 2008; PLSS: BLM, 2006
Hillshade: USGS, 1999; POWERmap, powermap.platts.com
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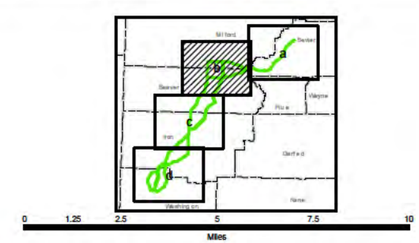

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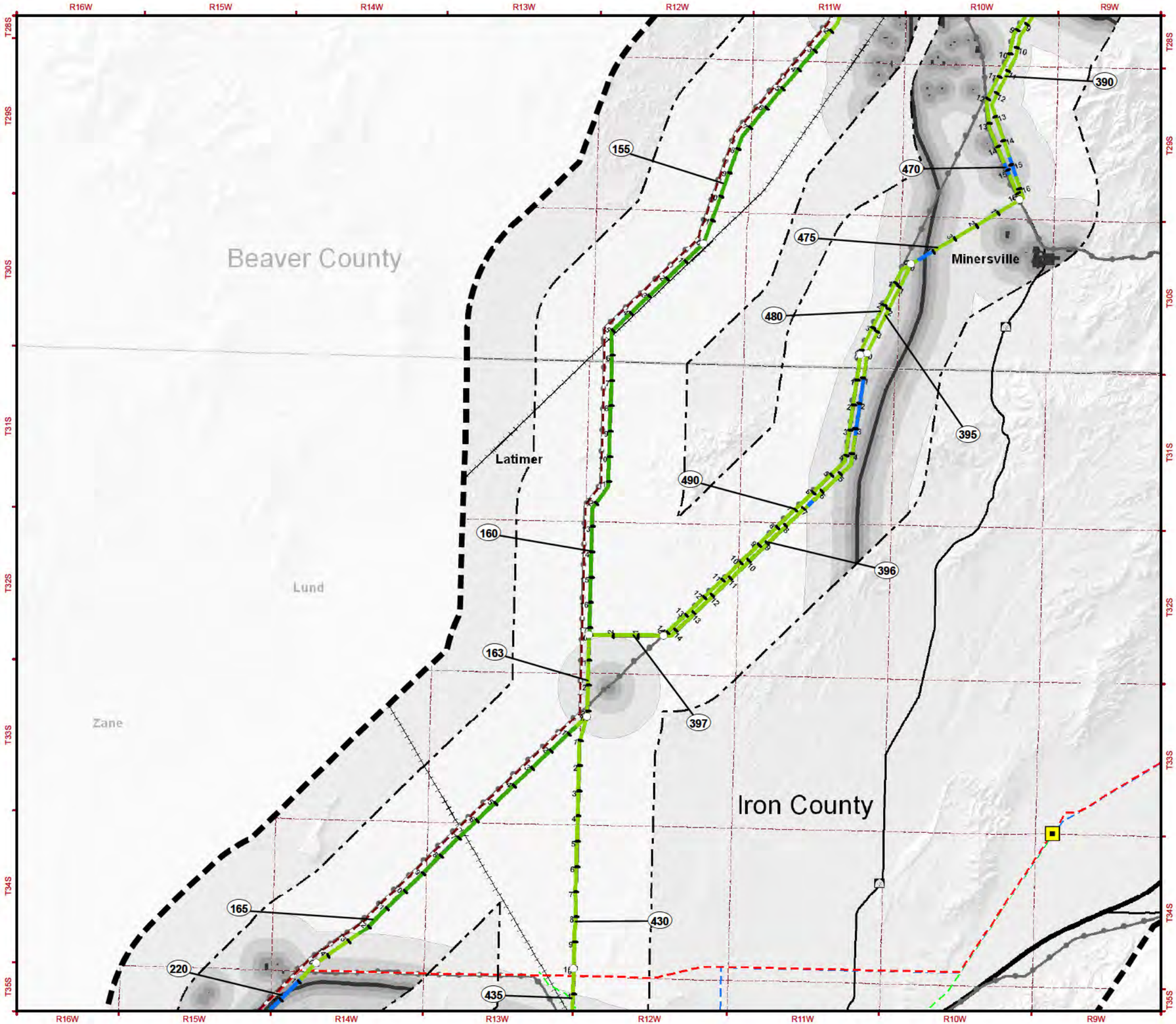

MAP MV – 12c
HIGH SENSITIVITY VIEWERS INVENTORY AND IMPACTS

RESOURCE INVENTORY

SENSITIVE VIEWERS DISTANCE ZONES

- 0 to 0.25 mile
- 0.25 to 0.5 mile
- 0.5 to 1.0 mile
- 1.0 to 2.0 miles
- Over 2.0 miles

SENSITIVE VIEWERS LOCATIONS

- High

IMPACT LEVELS

- High
- Moderate/High
- Moderate
- Low/Moderate
- Low

Note: Impact levels shown represent impacts remaining (residual) after the applica ion of mitigation measures.

KEY OBSERVATION POINTS

- Simulation and Key Observation Point
- Key Observation Point Only

GENERAL REFERENCE FEATURES

- Project Area
- Study Corridor
- Link Number
- Mile Tick
- Centerline
- Link Node
- Power Plant
- Substation
- 500kV +/- DC Transmission Line
- 345kV Transmission Line
- 230 to 287kV Transmission Line
- 138 to 161kV Transmission Line
- Pipeline
- County Boundary
- U.S. Forest Service Boundary
- Township Line
- Interstate Highway
- U.S. Highway
- State Highway
- Railroad
- Airport

SOURCES:

Resource Data:

Impact: EPG, 2010
Key Observation Points: EPG, 2010
Sensitive Viewer: EPG, 2010; AGRC, 1998; BLM, 2010

Base Data:

Transmission Line: EPG, 2009; Roads, County Boundary: ESRI, 2008
U.S. Forest Service: USFS, 2006; Transportation: NTAD2008, U.S. Department of Transportation
Railroad: FRA, 2008; Airport: RITA/BTS, 2008; PLSS: BLM, 2006
Hillshade: USGS, 1999; POWERmap, powermap.platts.com

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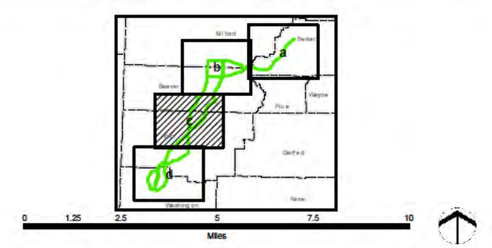

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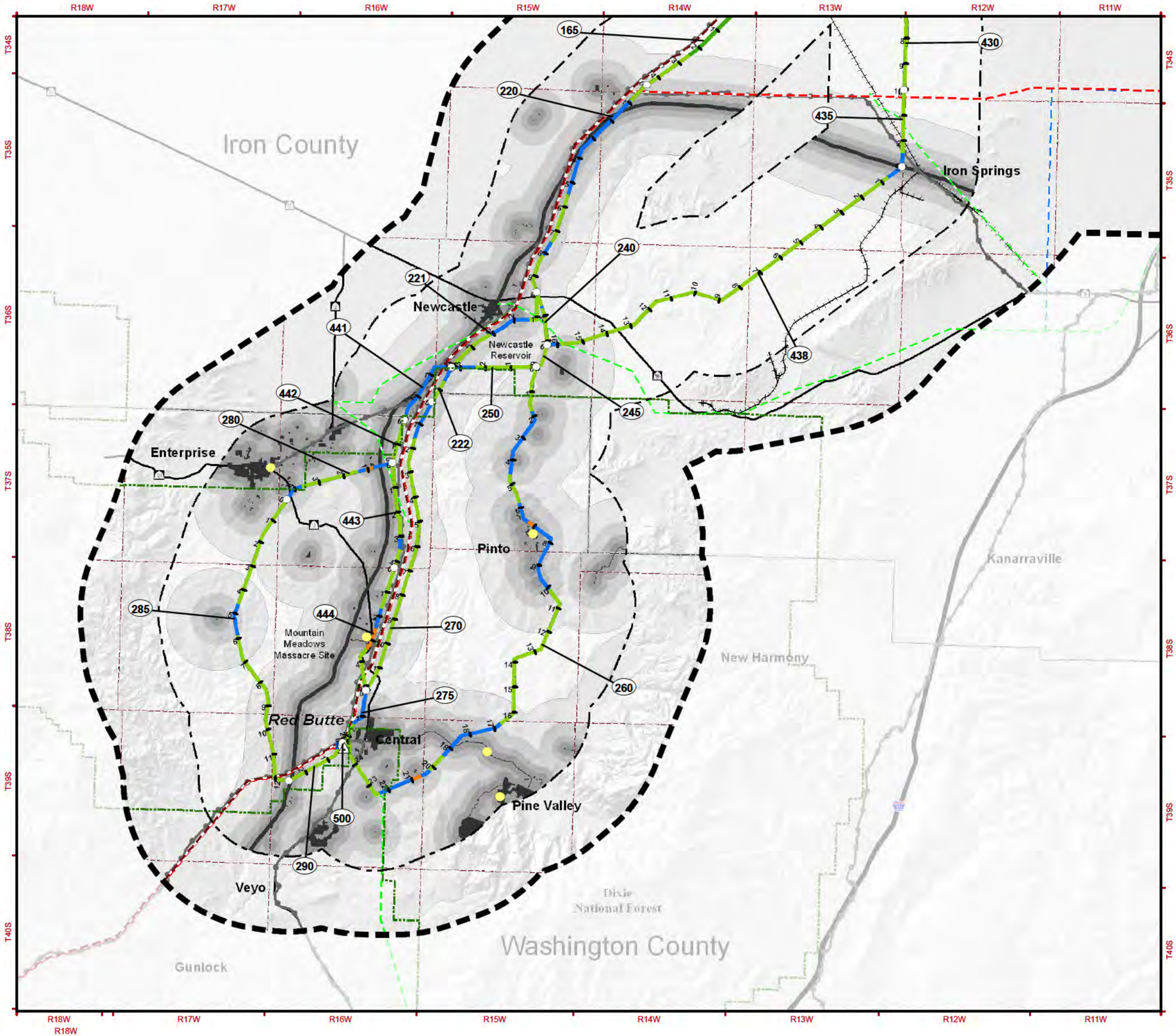

MAP MV – 12d
HIGH SENSITIVITY VIEWERS INVENTORY AND IMPACTS

RESOURCE INVENTORY

SENSITIVE VIEWERS DISTANCE ZONES

- 0 to 0.25 mile
- 0.25 to 0.5 mile
- 0.5 to 1.0 mile
- 1.0 to 2.0 miles
- Over 2.0 miles

SENSITIVE VIEWERS LOCATIONS

- High

KEY OBSERVATION POINTS

- Simulation and Key Observation Point
- Key Observation Point Only

IMPACT LEVELS

- High
- Moderate/High
- Moderate
- Low/Moderate
- Low

Note: Impact levels shown represent impacts remaining (residual) after the applica ion of mitigation measures.

GENERAL REFERENCE FEATURES

- Project Area
- Study Corridor
- Link Number
- Mile Tick
- Centerline
- Link Node
- Power Plant
- Substation
- 500kV +/- DC Transmission Line
- 345kV Transmission Line
- 230 to 287kV Transmission Line
- 138 to 161kV Transmission Line
- Pipeline
- County Boundary
- U.S. Forest Service Boundary
- Township Line
- Interstate Highway
- U.S. Highway
- State Highway
- Railroad
- Airport

SOURCES:

Resource Data:

Impact: EPG, 2010
Key Observation Points: EPG, 2010
Sensitive Viewer: EPG, 2010; AGRC, 1998; BLM, 2010

Base Data:

Transmission Line: EPG, 2009; Roads, County Boundary: ESRI, 2008
U.S. Forest Service: USFS, 2006; Transportation: NTAD2008, U.S. Department of Transportation
Railroad: FRA, 2008; Airport: RITA/BTS, 2008; PLSS: BLM, 2006
Hillshade: USGS, 1999; POWERmap, powermap.platts.com
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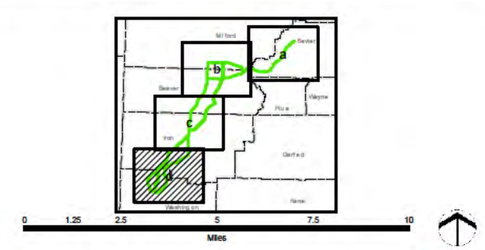

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