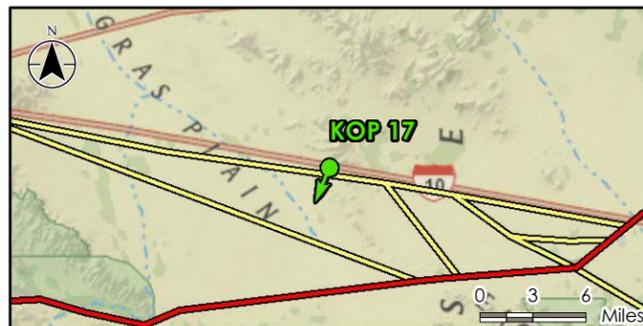


**Appendix 7      Additional Figures Associated with  
Chapters 2, 3, and 4 – Part 3**

**Existing Conditions**



**Computer Simulation - Looking at Segment i-03**



-  Key Observation Point (KOP)
-  Proposed Action
-  Alternative Route Segment

**BLM VRM Class**

-  III
-  IV

Zone:  
 Latitude (WGS 84):  
 Longitude (WGS 84):  
 Elevation (NAD 83/ft):  
 Camera Height (ft):  
 Orientation of View:  
 Distance to Project (mi):  
 Date of Photography:  
 Weather Conditions:

**East Plains and Kofa**  
 33.6112  
 -113.6460  
 1322  
 5  
 South-Southwest  
 0.35  
 10/4/2016 3:00 PM  
 Sunny and a bit hazy

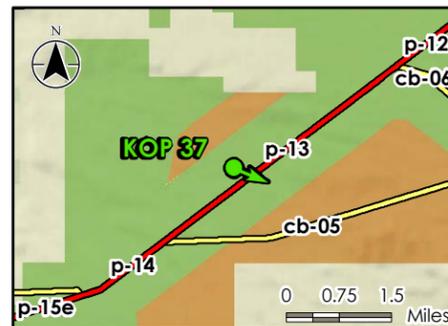


**Figure 4.11-5  
 Ten West Link  
 KOP 17  
 Visual Simulation**

**Existing Conditions**



**Computer Simulation - Looking at Segment p-13**



- Key Observation Point (KOP)
- Proposed Action
- Alternative Route Segment

**BLM VRM Class**

- II
- III

Zone:  
 Latitude (WGS 84):  
 Longitude (WGS 84):  
 Elevation (NAD 83/ft):  
 Camera Height (ft):  
 Orientation of View:  
 Distance to Project (mi):  
 Date of Photography:  
 Weather Conditions:

**Copper Bottom**  
 33.5676  
 -114.4761  
 541  
 5  
 East-Southeast  
 0.20  
 10/4/2016 8:30 AM  
 Clear and sunny, light breeze

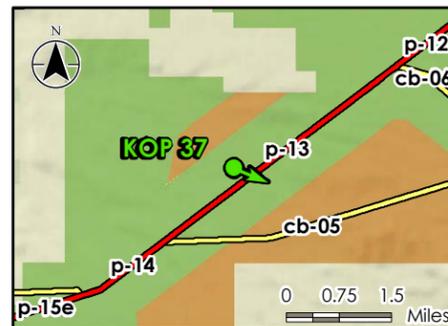


**Figure 4.11-6a**  
**Ten West Link**  
**KOP 37**  
**Visual Simulation**

**Existing Conditions**



**Computer Simulation - Looking at Segment p-13**



-  Key Observation Point (KOP)
-  Proposed Action
-  Alternative Route Segment

**BLM VRM Class**

-  II
-  III

Zone:  
 Latitude (WGS 84):  
 Longitude (WGS 84):  
 Elevation (NAD 83/ft):  
 Camera Height (ft):  
 Orientation of View:  
 Distance to Project (mi):  
 Date of Photography:  
 Weather Conditions:

**Copper Bottom**  
 33.5676  
 -114.4761  
 541  
 5  
 East-Southeast  
 0.20  
 10/4/2016 8:30 AM  
 Clear and sunny, light breeze

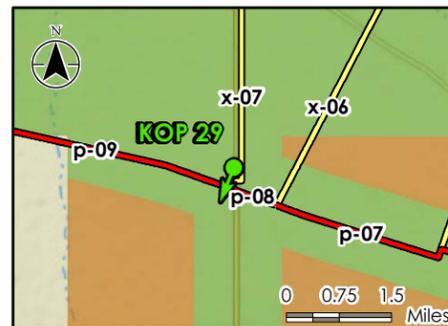


**Figure 4.11-6b**  
**Ten West Link**  
**KOP 37**  
**Visual Simulation**

**Existing Conditions**



**Computer Simulation - Looking at Segment p-07/p-08/p-09 - Guyed V Structures**



-  Key Observation Point (KOP)
-  Proposed Action
-  Alternative Route Segment

**BLM VRM Class**

-  II
-  III

Zone:  
 Latitude (WGS 84):  
 Longitude (WGS 84):  
 Elevation (NAD 83/ft):  
 Camera Height (ft):  
 Orientation of View:  
 Distance to Project (mi):  
 Date of Photography:  
 Weather Conditions:

**Quartzsite**  
 33.5461  
 -114.2174  
 1142  
 5  
 South-Southwest  
 0.24  
 10/4/2016 1:10 PM  
 Clear and Sunny

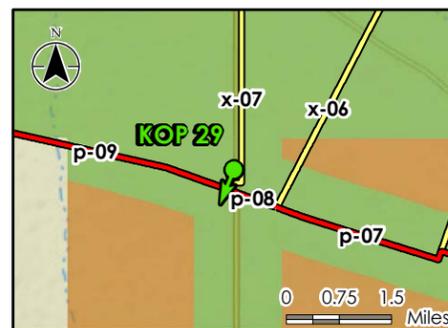


**Figure 4.11-7a**  
**Ten West Link**  
**KOP 29**  
**Visual Simulation**

**Existing Conditions**



**Computer Simulation - Looking at Segment p-07/p-08/p-09 - Lattice Structures**



- Key Observation Point (KOP)
- Proposed Action
- Alternative Route Segment

**BLM VRM Class**

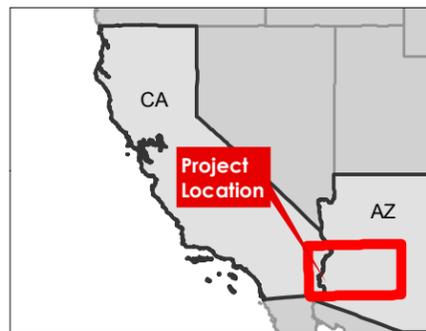
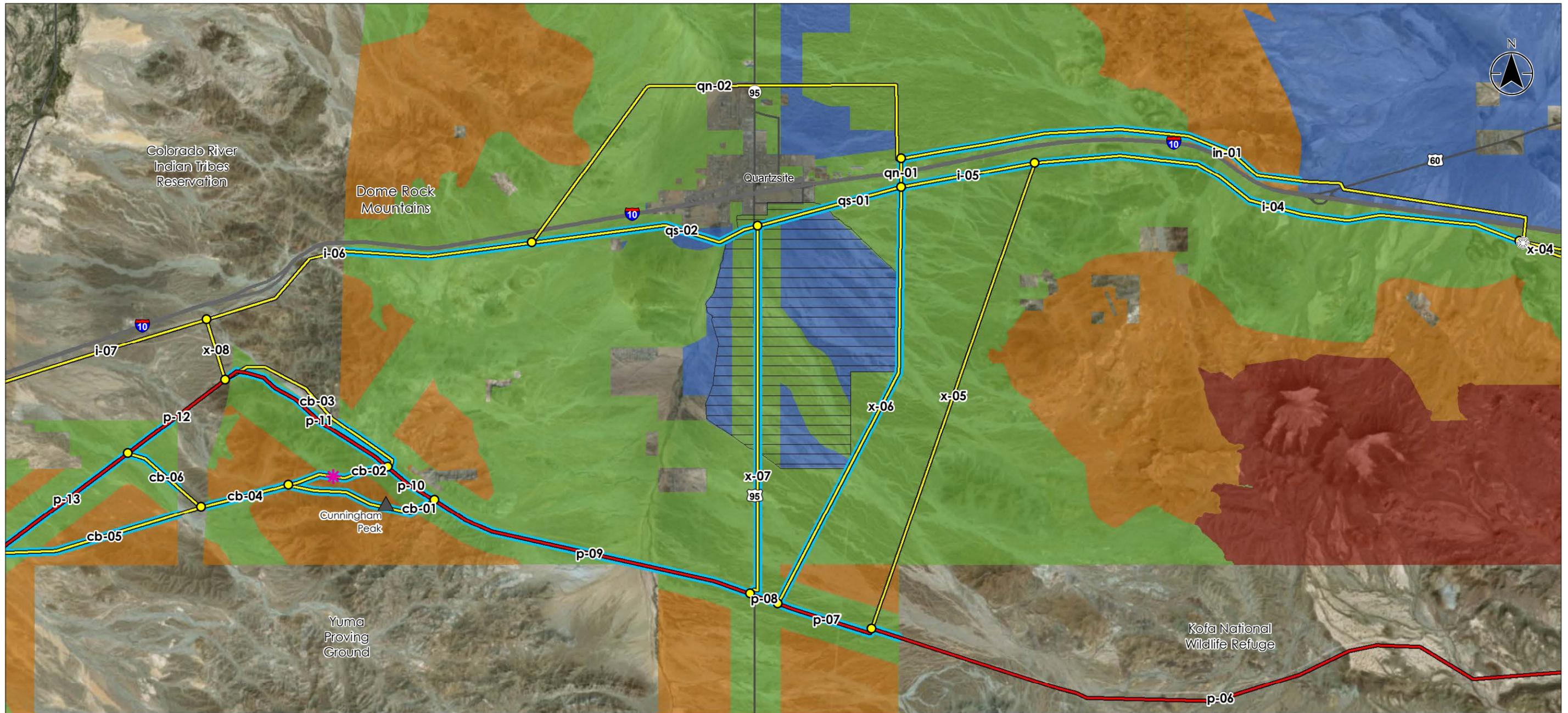
- II
- III

Zone:  
 Latitude (WGS 84):  
 Longitude (WGS 84):  
 Elevation (NAD 83/ft):  
 Camera Height (ft):  
 Orientation of View:  
 Distance to Project (mi):  
 Date of Photography:  
 Weather Conditions:

**Quartzsite**  
 33.5461  
 -114.2174  
 1142  
 5  
 South-Southwest  
 0.24  
 10/4/2016 1:10 PM  
 Clear and Sunny



**Figure 4.11-7b**  
**Ten West Link**  
**KOP 29**  
**Visual Simulation**



**Notes**  
 1. Coordinate System: World Mercator  
 2. Data Source(s): Project data - HDR; Land Status - BLM  
 3. Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

- Alternative Series Compensation Stations (2 possible site locations; ~75' feet apart)
- Johnson Canyon
- Route Segment Node
- Proposed Action
- Alternative Route
- BLM Long-term Visitor Area
- Peak

- Change to BLM VRM Class IV
- BLM VRM Class**
- I
- II
- III
- IV

0 2.5 5 Miles  
 1:158,400 (At original document size of 11x17)

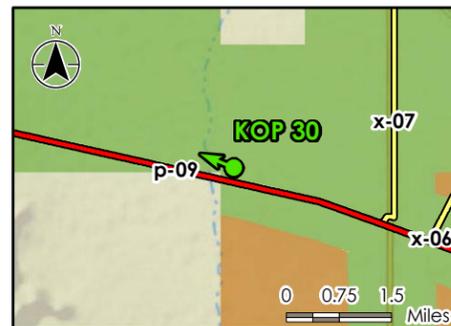
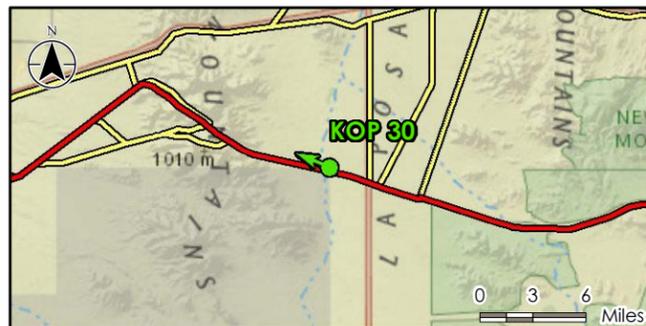


**Figure 4.11-8  
 Ten West Link  
 Quartzsite Zone  
 VRM Class Change**

**Existing Conditions**



**Computer Simulation - Looking at Segment p-09**



- Key Observation Point (KOP)
- Proposed Action
- Alternative Route Segment

**BLM VRM Class**

- II
- III

Zone:  
 Latitude (WGS 84):  
 Longitude (WGS 84):  
 Elevation (NAD 83/ft):  
 Camera Height (ft):  
 Orientation of View:  
 Distance to Project (mi):  
 Date of Photography:  
 Weather Conditions:

**Copper Bottom**  
 33.5523  
 -114.2489  
 1047  
 5  
**West-Northwest**  
 0.22  
 10/4/2016 12:35 PM  
 Clear and Sunny

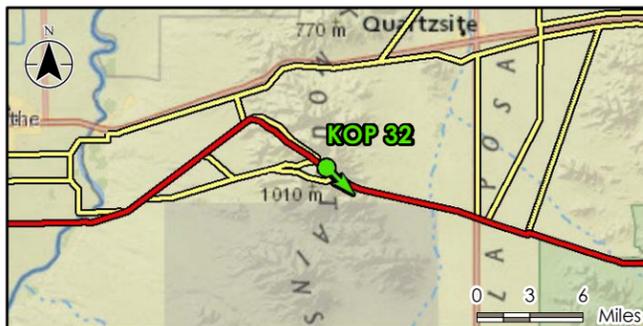


**Figure 4.11-9  
 Ten West Link  
 KOP 30  
 Visual Simulation**

Existing Conditions



Computer Simulation - Looking at Segment p-10



-  Key Observation Point (KOP)
-  Proposed Action
-  Alternative Route Segment

BLM VRM Class

-  II
-  III

Zone: Copper Bottom  
 Latitude (WGS 84): 33.5763  
 Longitude (WGS 84): -114.3400  
 Elevation (NAD 83/ft): 1693  
 Camera Height (ft): 5  
 Orientation of View: Southeast  
 Distance to Project (mi): 0.27  
 Date of Photography: 9/22/2016 3:30 PM  
 Weather Conditions: Sunny with distant clouds, windy

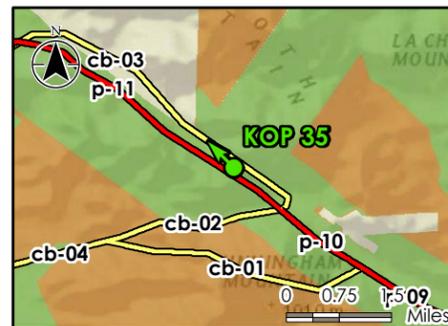


**Figure 4.11-10**  
**Ten West Link**  
**KOP 32**  
**Visual Simulation**

Existing Conditions



Computer Simulation - Looking at Segment p-11



-  Key Observation Point (KOP)
-  Proposed Action
-  Alternative Route Segment

BLM VRM Class

-  II
-  III

Zone:	Copper Bottom
Latitude (WGS 84):	33.5880
Longitude (WGS 84):	-114.3586
Elevation (NAD 83/ft):	1654
Camera Height (ft):	5
Orientation of View:	North-Northwest
Distance to Project (mi):	0.29
Date of Photography:	9/22/2016 1:47 PM
Weather Conditions:	Clear, breezy, a few clouds

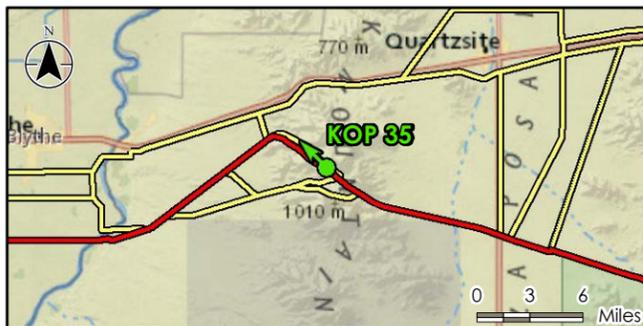


**Figure 4.11-11a**  
**Ten West Link**  
**KOP 35**  
**Visual Simulation**

Existing Conditions



Computer Simulation - Looking at Segment cb-03



-  Key Observation Point (KOP)
-  Proposed Action
-  Alternative Route Segment

BLM VRM Class

-  II
-  III

Zone: Copper Bottom  
 Latitude (WGS 84): 33.5880  
 Longitude (WGS 84): -114.3586  
 Elevation (NAD 83/ft): 1654  
 Camera Height (ft): 5  
 Orientation of View: North-Northwest  
 Distance to Project (mi): 0.15  
 Date of Photography: 9/22/2016 1:47 PM  
 Weather Conditions: Clear, breezy, a few clouds

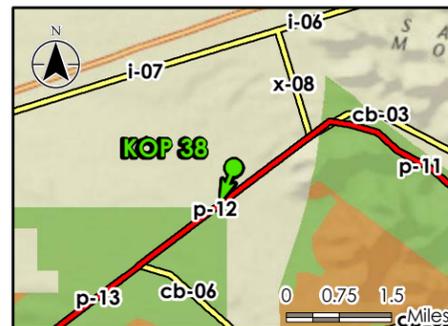


**Figure 4.11-11b**  
**Ten West Link**  
**KOP 35**  
**Visual Simulation**

**Existing Conditions**



**Computer Simulation - Looking at Segment p-12**



- Key Observation Point (KOP)
- Proposed Action
- Alternative Route Segment

**BLM VRM Class**

- II
- III

Zone:  
 Latitude (WGS 84):  
 Longitude (WGS 84):  
 Elevation (NAD 83/ft):  
 Camera Height (ft):  
 Orientation of View:  
 Distance to Project (mi):  
 Date of Photography:  
 Weather Conditions:

**Copper Bottom**  
 33.6017  
 -114.4232  
 659  
 5  
 South-Southwest  
 0.38  
 9/22/2016 8:10 AM  
 Mostly clear, sunny, and breezy

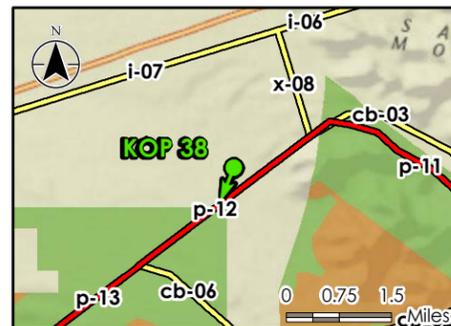


**Figure 4.11-12a**  
**Ten West Link**  
**KOP 38**  
**Visual Simulation**

Existing Conditions



Computer Simulation - Looking at Segment cb-06



- Key Observation Point (KOP)
- Proposed Action
- Alternative Route Segment

BLM VRM Class

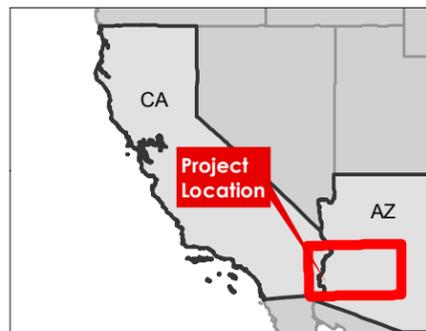
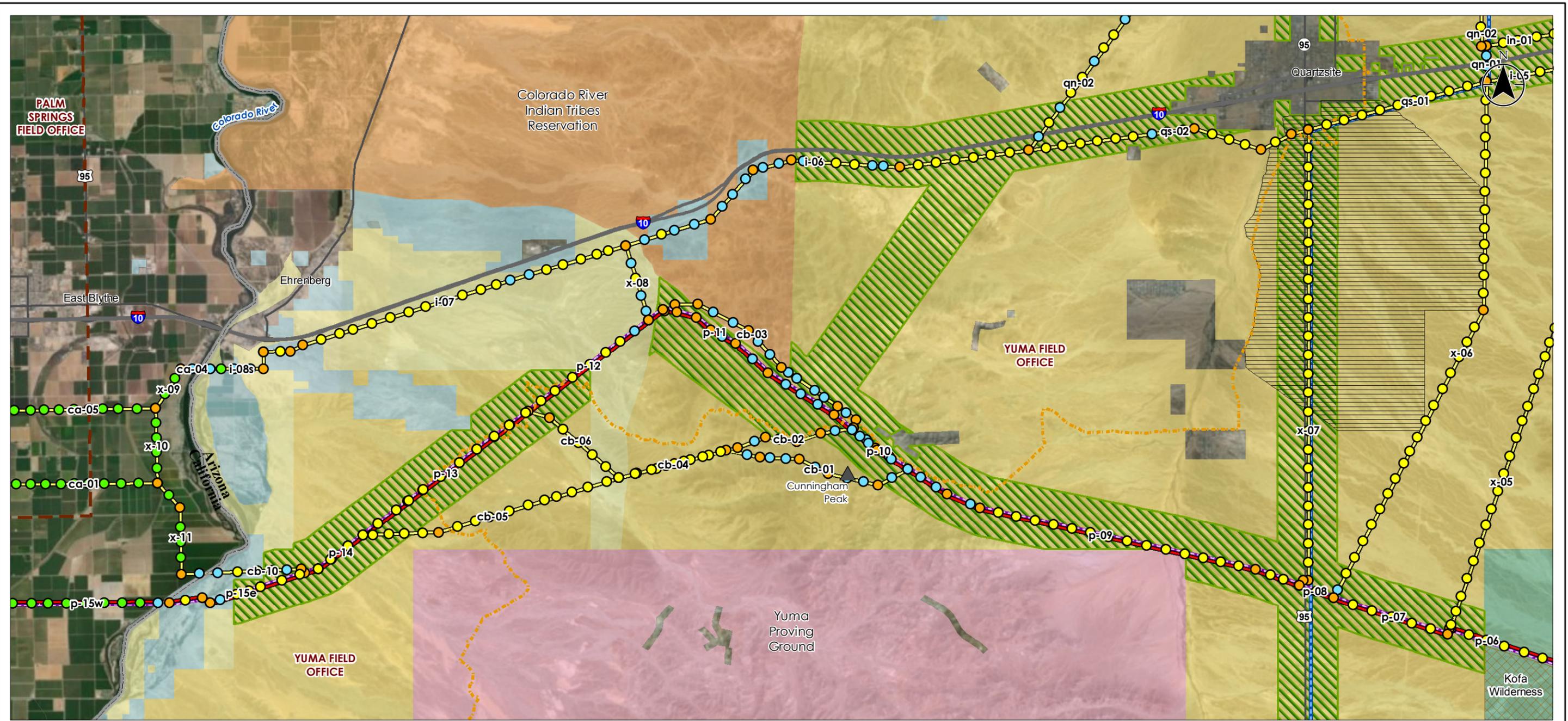
- II
- III

Zone:  
 Latitude (WGS 84):  
 Longitude (WGS 84):  
 Elevation (NAD 83/ft):  
 Camera Height (ft):  
 Orientation of View:  
 Distance to Project (mi):  
 Date of Photography:  
 Weather Conditions:

**Copper Bottom**  
 33.6017  
 -114.4232  
 659  
 5  
 South-Southwest  
 1.47  
 9/22/2016 8:10 AM  
 Mostly clear, sunny, and breezy



**Figure 4.11-12b**  
**Ten West Link**  
**KOP 38**  
**Visual Simulation**



**Proposed Structure Type**

- Deadend
- Monopole
- Lattice/Tangent^
- Guyed V
- Proposed Action\*
- Alternative Route Segment
- Existing DPV1 Transmission Line\*

**Existing WAPA 161kV Transmission Line**

- Proposed Arizona Peace Trail
- BLM Long-term Visitor Area
- ▲ Peak
- BLM Utility Corridor
- BLM Field Office Boundary
- Wilderness Area

**Land Status**

- Bureau of Land Management
- Bureau of Reclamation
- Local or State Parks
- Indian Lands
- Military
- Private
- State
- USFWS

0 2 4 Miles

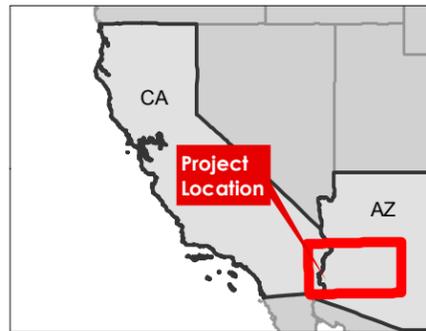
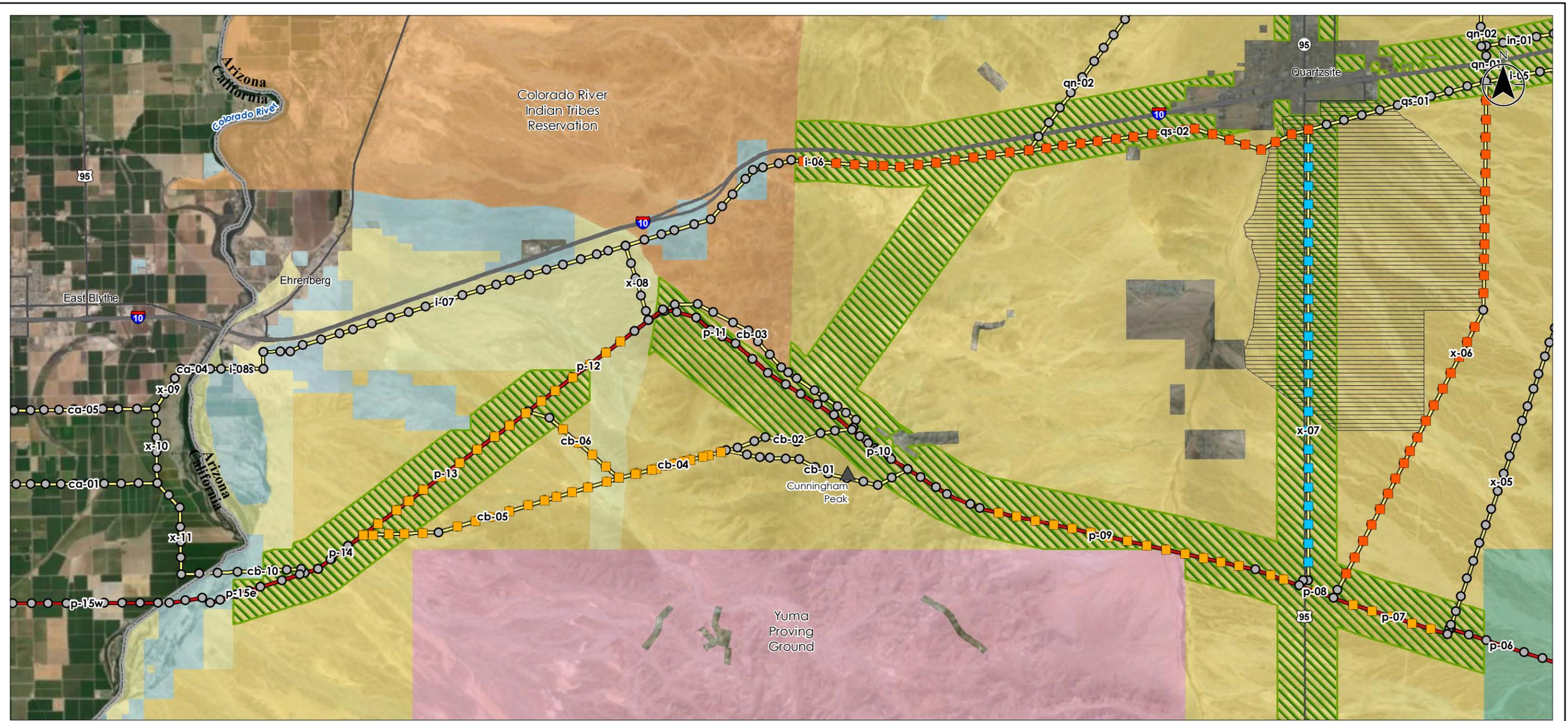
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**Notes**  
 1. Coordinate System: World Mercator  
 2. Data Source(s): Project data - HDR; Land Status - BLM  
 3. Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

\* = Existing DPV1 follows the Proposed Action. DPV1 and the Proposed Action are cartographically offset for display purposes. Because the routes are cartographically offset, in some cases, the routes do not precisely depict the estimated TWL alignment.  
 ^ = Lattice and tangent structure types are nearly identical, and visually indistinguishable from a distance.

**Figure 4.11-13a**  
**Ten West Link**  
**Copper Bottom Zone**  
**Structure Types**



**Notes**  
 1. Coordinate System: World Mercator  
 2. Data Source(s): Project data - HDR; Land Status - BLM  
 3. Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

**Structure Change**

- Required, Guyed V replaced with H-frame structure
- Required, Guyed V replaced with lattice structure
- Required, Guyed V replaced with lattice structure or monopole
- No Change
- ↗ Proposed Action
- ↗ Alternative Route Segment

- BLM Long-term Visitor Area
- ▲ Peak
- BLM Utility Corridor

**Land Status**

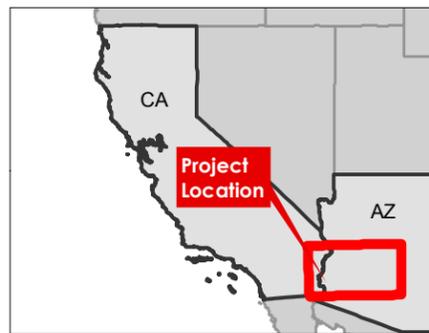
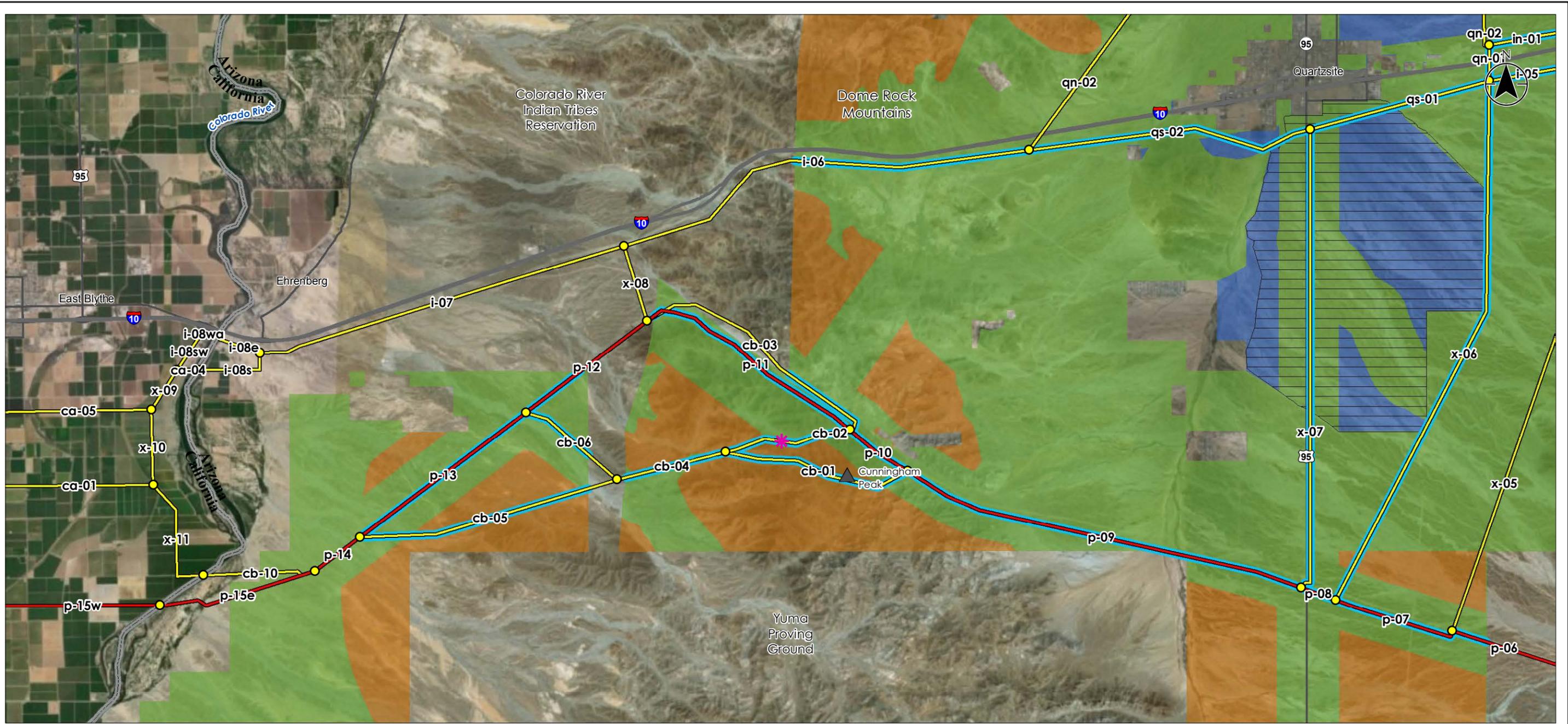
- Bureau of Land Management
- Bureau of Reclamation
- Local or State Parks
- Indian Lands
- Military
- Private
- State
- USFWS



1:126,720 (At original document size of 11x17)



**Figure 4.11-13b**  
**Ten West Link**  
**Copper Bottom Zone**  
**Structure Replacement Types**



- \* Johnson Canyon
- Route Segment Node
- Proposed Action
- Alternative Route
- BLM Long-term Visitor Area
- ▲ Peak
- Change to BLM VRM Class IV

- BLM VRM Class**
- II
  - III
  - IV

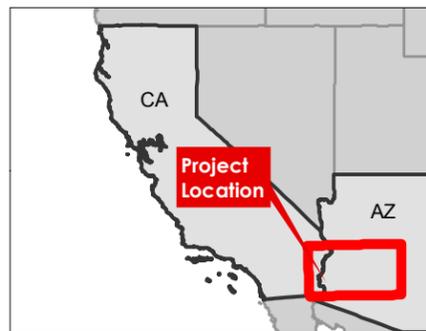
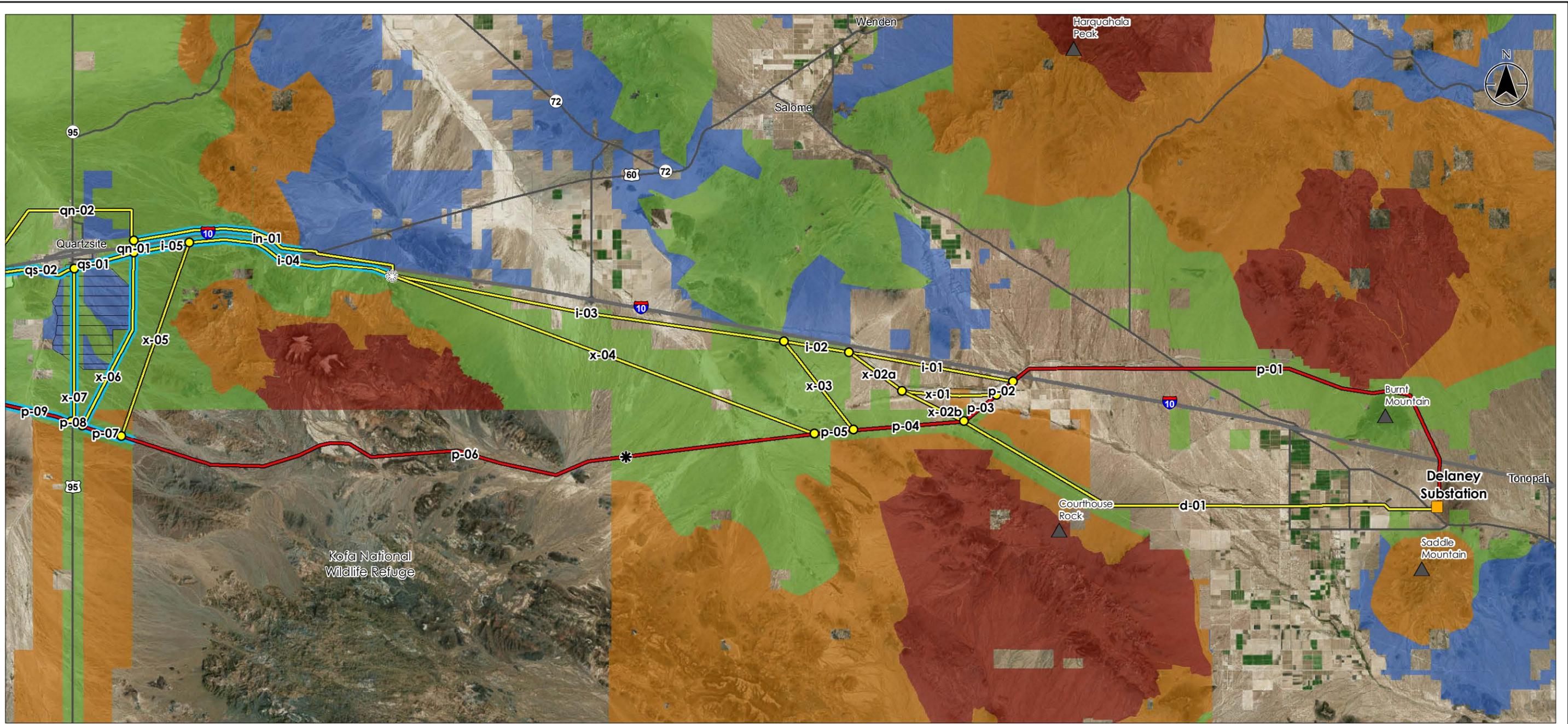


1:126,720 (At original document size of 11x17)



**Figure 4.11-14**  
**Ten West Link**  
**Copper Bottom Zone**  
**VRM Class Change**

**Notes**  
 1. Coordinate System: World Mercator  
 2. Data Source(s): Project data - HDR; Land Status - BLM  
 3. Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community



**Notes**  
 1. Coordinate System: World Mercator  
 2. Data Source(s): Project data - HDR; Land Status - BLM  
 3. Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

- Substation
  - ✱ Proposed Series Compensation Station
  - ✱ Alternative Series Compensation Stations (2 possible site locations; ~75' feet apart)
  - Route Segment Node
  - Proposed Action
  - Alternative Route
  - BLM Long-term Visitor Area
  - ▲ Peak
  - Change to BLM VRM Class IV
- BLM VRM Class**
- I
  - II
  - III
  - IV

0 6 12 Miles

1:380,160 (At original document size of 11x17)

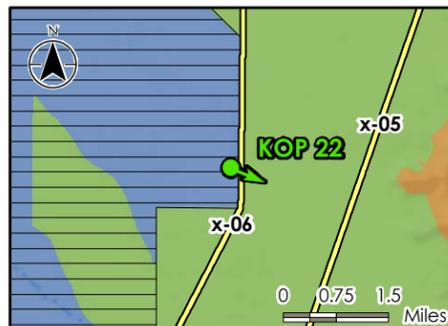
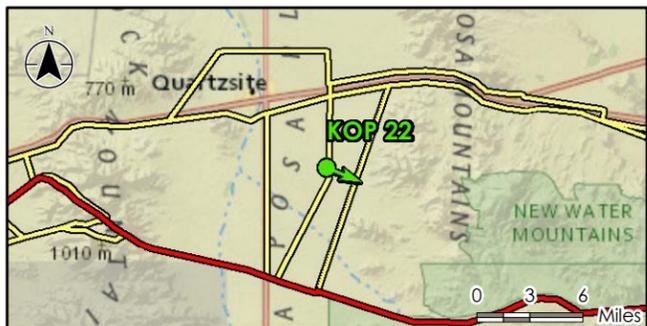


**Figure 4.11-15**  
**Ten West Link**  
**East Plains and Kofa Zone**  
**VRM Class Change**

**Existing Conditions**



**Computer Simulation - Looking at Segment x-06 - Guyed V Structures**



-  Key Observation Point (KOP)
-  Proposed Action
-  Alternative Route Segment
-  BLM Long-term Visitor Area

**BLM VRM Class**

-  II
-  III
-  IV

Zone:  
 Latitude (WGS 84):  
 Longitude (WGS 84):  
 Elevation (NAD 83/ft):  
 Camera Height (ft):  
 Orientation of View:  
 Distance to Project (mi):  
 Date of Photography:  
 Weather Conditions:

**Quartzsite**  
 33.6163  
 -114.1670  
 1145  
 5  
 East-Southeast  
 0.17  
 11/22/2016 5:00 PM  
 Clear, sunny, windy

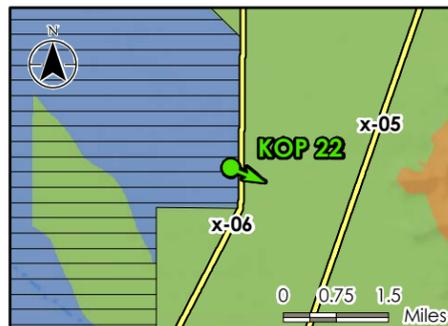
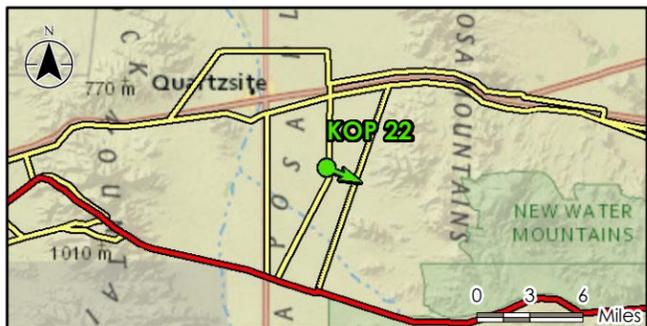


**Figure 4.11-16a**  
**Ten West Link**  
**KOP 22**  
**Visual Simulation**

**Existing Conditions**



**Computer Simulation - Looking at Segment x-06 - Lattice Structures**



- Key Observation Point (KOP)
- Proposed Action
- Alternative Route Segment
- BLM Long-term Visitor Area

**BLM VRM Class**

- II
- III
- IV

Zone:  
 Latitude (WGS 84):  
 Longitude (WGS 84):  
 Elevation (NAD 83/ft):  
 Camera Height (ft):  
 Orientation of View:  
 Distance to Project (mi):  
 Date of Photography:  
 Weather Conditions:

**Quartzsite**  
 33.6163  
 -114.1670  
 1145  
 5  
 East-Southeast  
 0.17  
 11/22/2016 5:00 PM  
 Clear, sunny, windy

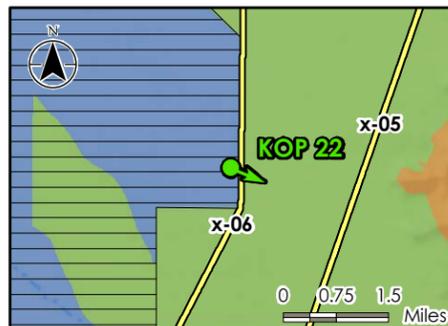
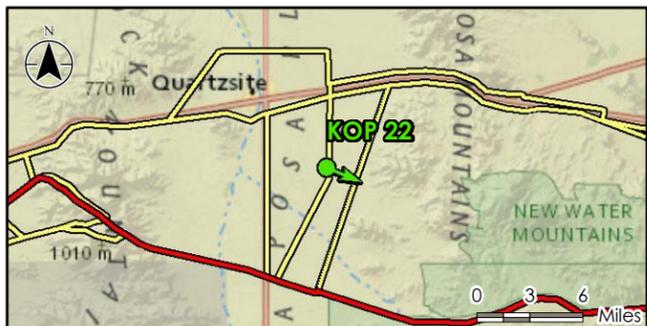


**Figure 4.11-16b**  
**Ten West Link**  
**KOP 22**  
**Visual Simulation**

**Existing Conditions**



**Computer Simulation - Looking at Segment x-06 - Monopole Structures**



- Key Observation Point (KOP)
- Proposed Action
- Alternative Route Segment
- BLM Long-term Visitor Area

**BLM VRM Class**

- II
- III
- IV

Zone:  
 Latitude (WGS 84):  
 Longitude (WGS 84):  
 Elevation (NAD 83/ft):  
 Camera Height (ft):  
 Orientation of View:  
 Distance to Project (mi):  
 Date of Photography:  
 Weather Conditions:

**Quartzsite**  
 33.6163  
 -114.1670  
 1145  
 5  
 East-Southeast  
 0.17  
 11/22/2016 5:00 PM  
 Clear, sunny, windy

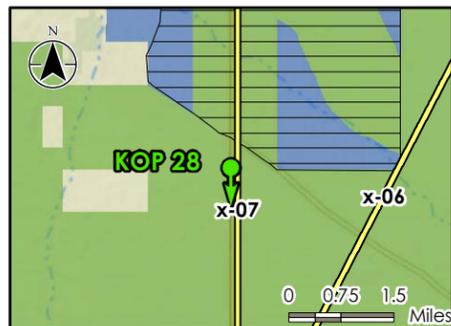


**Figure 4.11-16c**  
**Ten West Link**  
**KOP 22**  
**Visual Simulation**

**Existing Conditions**



**Computer Simulation - Looking at Segment x-07**



- Key Observation Point (KOP)
- Proposed Action
- Alternative Route Segment
- BLM Long-term Visitor Area

**BLM VRM Class**

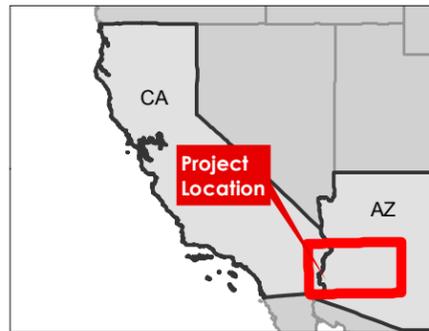
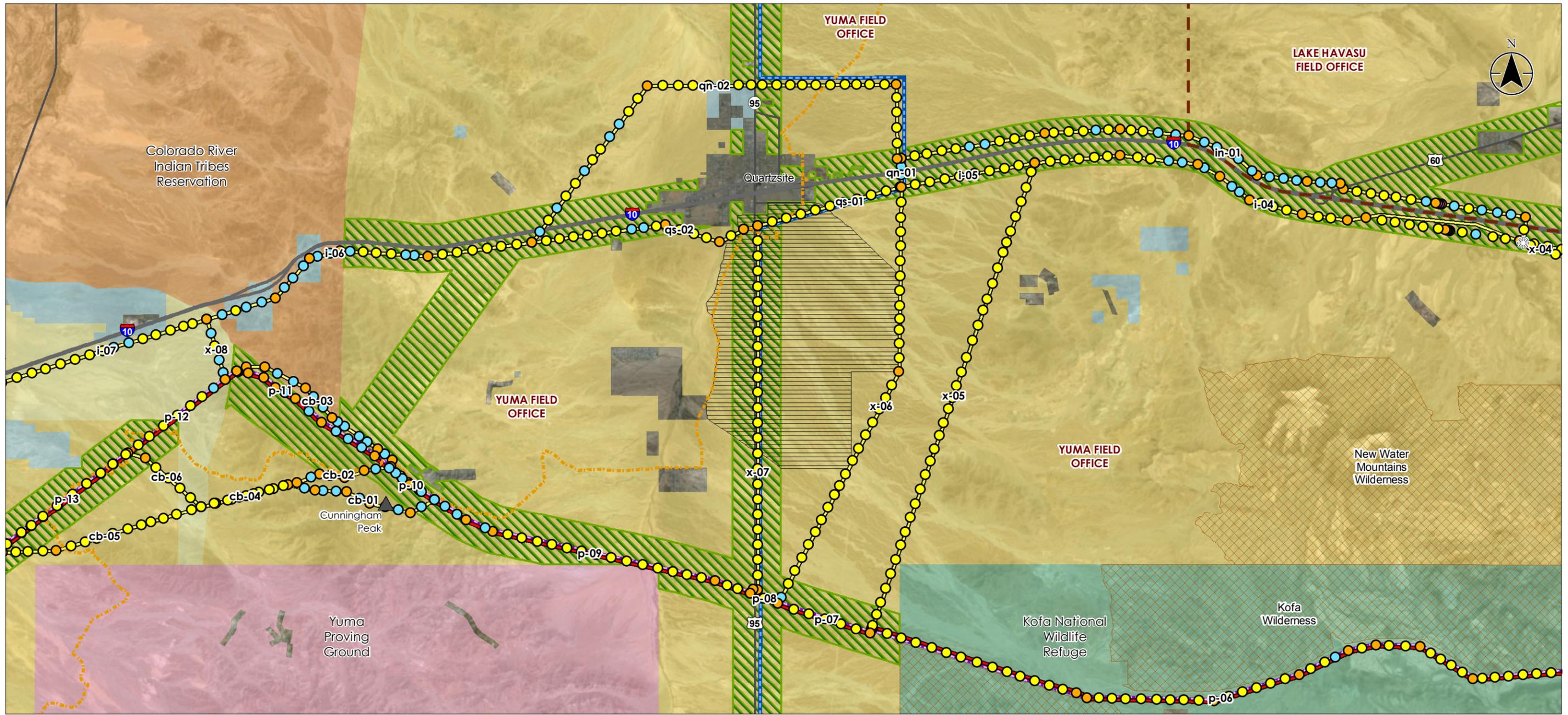
- I
- II
- III
- IV

Zone:  
 Latitude (WGS 84):  
 Longitude (WGS 84):  
 Elevation (NAD 83/ft):  
 Camera Height (ft):  
 Orientation of View:  
 Distance to Project (mi):  
 Date of Photography:  
 Weather Conditions:

**Quartzsite**  
 33.5809  
 -114.2173  
 1086  
 5  
 South  
 0.09  
 10/4/2016 12:10 PM  
 Clear and sunny



**Figure 4.11-17**  
**Ten West Link**  
**KOP 28**  
**Visual Simulation**



**Notes**  
 1. Coordinate System: World Mercator  
 2. Data Source(s): Project data - HDR; Land Status - BLM  
 3. Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

**Proposed Structure Type**

- Deadend
- Substation
- Lattice/Tangent^
- Guyed V
- Alternative Series Compensation Stations (2 possible site locations; ~75' feet apart)
- Proposed Action\*
- Alternative Route Segment

- Existing DPV1 Transmission Line\*
- Existing WAPA 161kV Transmission Line
- Proposed Arizona Peace Trail
- BLM Long-term Visitor Area
- Peak
- BLM Utility Corridor
- BLM Field Office Boundary
- Wilderness Area

**Land Status**

- Bureau of Land Management
- Bureau of Reclamation
- Local or State Parks
- Indian Lands
- Military
- Private
- State
- USFWS

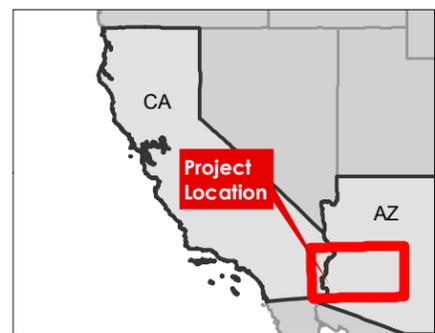
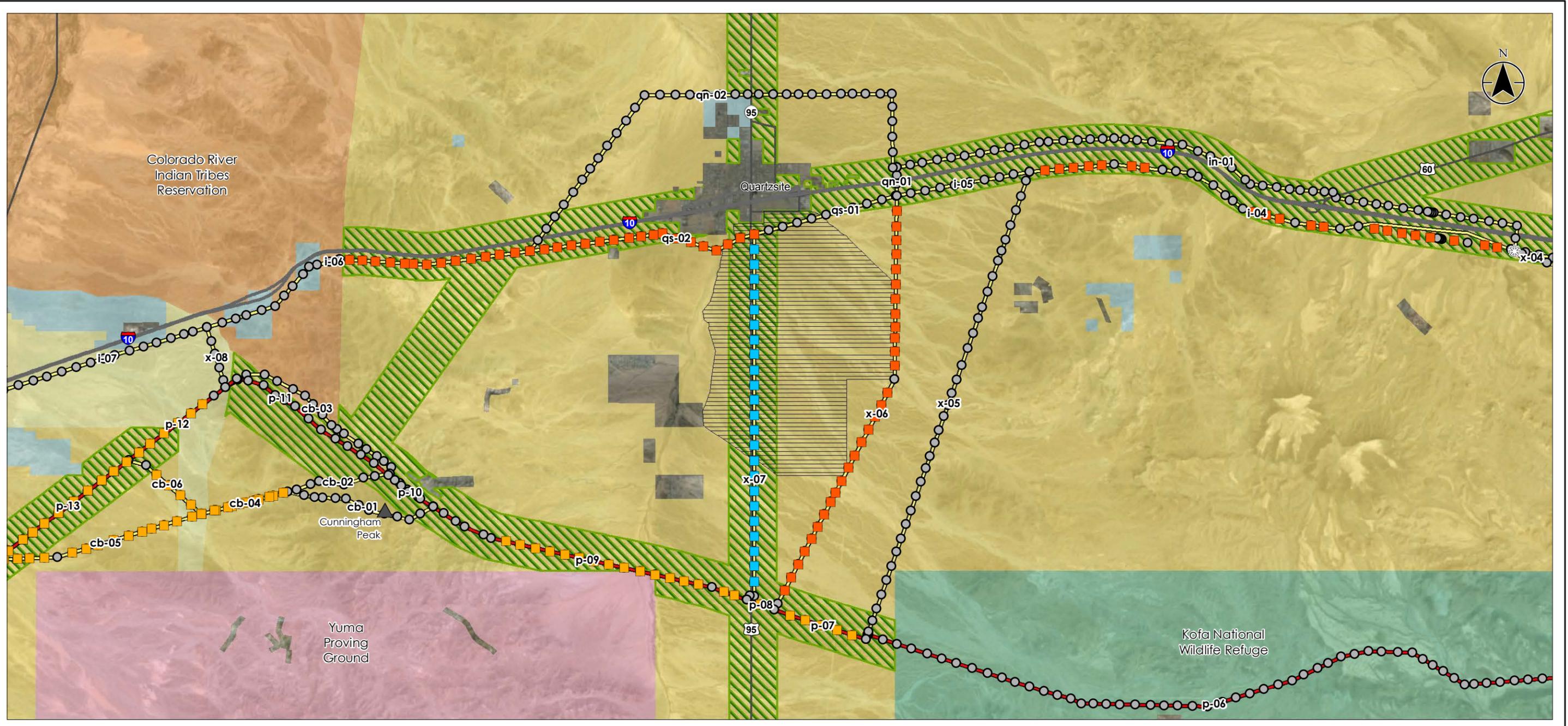


1:158,400 (At original document size of 11x17)



**Figure 4.11-18a  
 Ten West Link  
 Quartzsite Zone  
 Structure Types**

\* = Existing DPV1 follows the Proposed Action. DPV1 and the Proposed Action are cartographically offset for display purposes. Because the routes are cartographically offset, in some cases, the routes do not precisely depict the estimated TWL alignment.  
 ^ = Lattice and tangent structure types are nearly identical, and visually indistinguishable from a distance.



**Notes**  
 1. Coordinate System: World Mercator  
 2. Data Source(s): Project data - HDR; Land Status - BLM  
 3. Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

**Structure Change**

- Required, Guyed V replaced with H-frame structure
- Required, Guyed V replaced with lattice structure
- Required, Guyed V replaced with lattice structure or monopole
- No Change

- Alternative Series Compensation Stations (2 possible site locations; ~75' feet apart)
- Proposed Action
- Alternative Route Segment
- BLM Long-term Visitor Area
- Peak
- BLM Utility Corridor

**Land Status**

- Bureau of Land Management
- Bureau of Reclamation
- Local or State Parks
- Indian Lands
- Military
- Private
- State
- USFWS

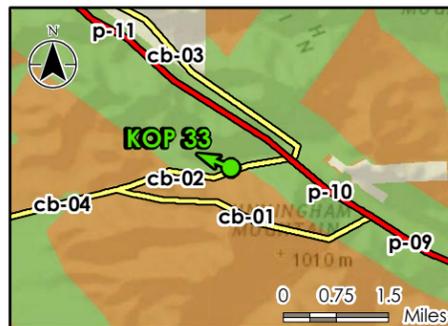
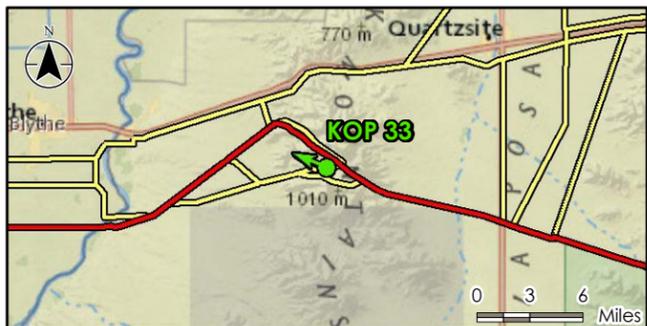


**Figure 4.11-18b**  
**Ten West Link**  
**Quartzsite Zone**  
**Structure Replacement Types**

Existing Conditions



Computer Simulation - Looking at Segment cb-02



- Key Observation Point (KOP)
- Proposed Action
- Alternative Route Segment

BLM VRM Class

- II
- III

Zone:  
 Latitude (WGS 84):  
 Longitude (WGS 84):  
 Elevation (NAD 83/ft):  
 Camera Height (ft):  
 Orientation of View:  
 Distance to Project (mi):  
 Date of Photography:  
 Weather Conditions:

**Copper Bottom**  
 33.5792  
 -114.3611  
 1312  
 5  
 West - Northwest  
 0.28  
 9/22/2016 2:15 PM  
 Sunny with gusty wind

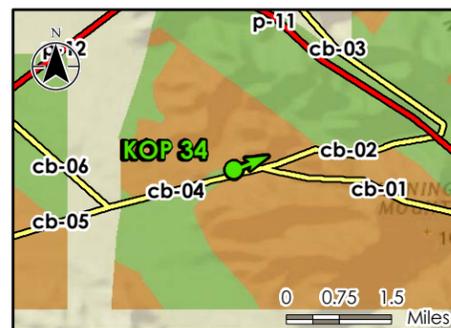
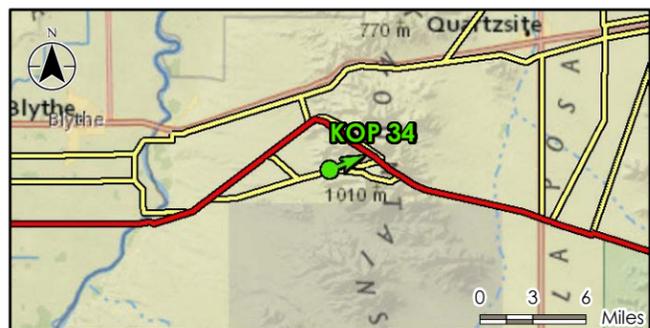


**Figure 4.11-19**  
**Ten West Link**  
**KOP 33**  
**Visual Simulation**

Existing Conditions



Computer Simulation - Looking at Segment cb-01/cb-04



- Key Observation Point (KOP)
- Proposed Action
- Alternative Route Segment

BLM VRM Class

- II
- III

Zone:	Copper Bottom
Latitude (WGS 84):	33.5752
Longitude (WGS 84):	-114.3905
Elevation (NAD 83/ft):	971
Camera Height (ft):	5
Orientation of View:	East-Northeast
Distance to Project (mi):	0.06
Date of Photography:	9/22/2016 10:00 AM
Weather Conditions:	Clear, breezy, a few clouds

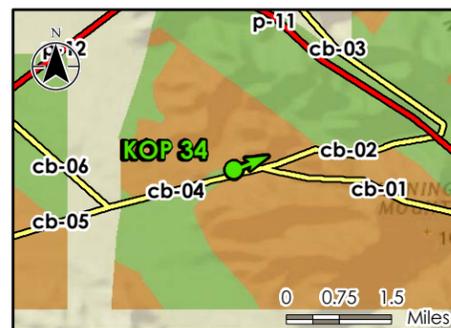


**Figure 4.11-20a**  
**Ten West Link**  
**KOP 34**  
**Visual Simulation**

Existing Conditions



Computer Simulation - Looking at Segment cb-02/cb-04



-  Key Observation Point (KOP)
-  Proposed Action
-  Alternative Route Segment

BLM VRM Class

-  II
-  III

Zone:	Copper Bottom
Latitude (WGS 84):	33.5752
Longitude (WGS 84):	-114.3905
Elevation (NAD 83/ft):	971
Camera Height (ft):	5
Orientation of View:	East-Northeast
Distance to Project (mi):	0.11
Date of Photography:	9/22/2016 10:00 AM
Weather Conditions:	Clear, breezy, a few clouds

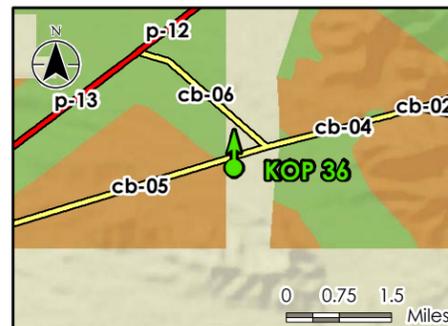


**Figure 4.11-20b**  
**Ten West Link**  
**KOP 34**  
**Visual Simulation**

Existing Conditions



Computer Simulation - Looking at Segment cb-05



- Key Observation Point (KOP)
- Proposed Action
- Alternative Route Segment

BLM VRM Class

- II
- III

Zone: Copper Bottom  
 Latitude (WGS 84): 33.5652  
 Longitude (WGS 84): -114.4229  
 Elevation (NAD 83/ft): 732  
 Camera Height (ft): 5  
 Orientation of View: Northeast  
 Distance to Project (mi): 0.26  
 Date of Photography: 9/21/2016 11:15 AM  
 Weather Conditions: Clear, breezy, a few clouds to south

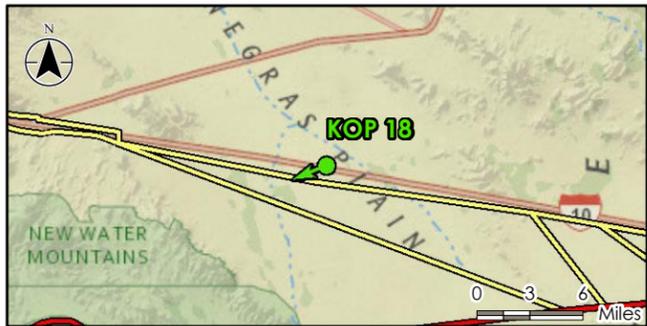


**Figure 4.11-21**  
**Ten West Link**  
**KOP 36**  
**Visual Simulation**

**Existing Conditions**



**Computer Simulation - Looking at Segment i-03**



- Key Observation Point (KOP)
- Proposed Action
- Alternative Route Segment

**BLM VRM Class**

- III
- IV

Zone:  
 Latitude (WGS 84):  
 Longitude (WGS 84):  
 Elevation (NAD 83/ft):  
 Camera Height (ft):  
 Orientation of View:  
 Distance to Project (mi):  
 Date of Photography:  
 Weather Conditions:

**East Plains and Kofa**  
 33.6329  
 -113.7686  
 1201  
 5  
 West-Southwest  
 0.96  
 10/5/2016 11:15 AM  
 Mostly clear and sunny

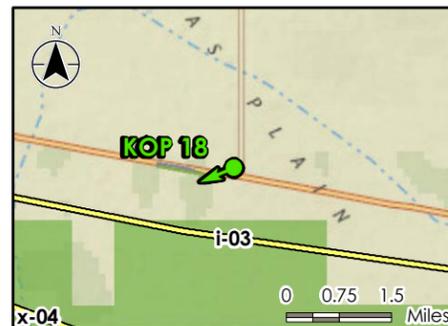
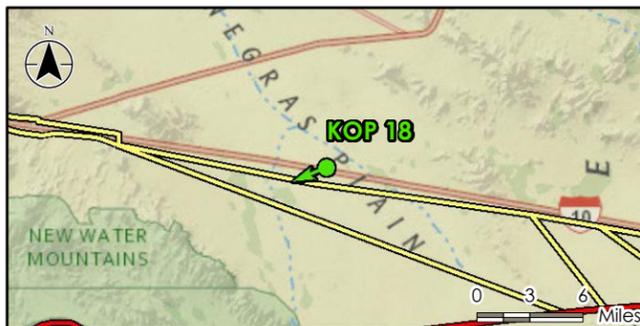


**Figure 4.11-22a**  
**Ten West Link**  
**KOP 18**  
**Visual Simulation**

**Existing Conditions**



**Computer Simulation - Looking at Segment x-04**



-  Key Observation Point (KOP)
-  Proposed Action
-  Alternative Route Segment

**BLM VRM Class**

-  III
-  IV

Zone:  
 Latitude (WGS 84):  
 Longitude (WGS 84):  
 Elevation (NAD 83/ft):  
 Camera Height (ft):  
 Orientation of View:  
 Distance to Project (mi):  
 Date of Photography:  
 Weather Conditions:

**East Plains and Kofa**  
 33.6329  
 -113.7686  
 1201  
 5  
 West-Southwest  
 2.58  
 10/5/2016 11:15 AM  
 Mostly clear and sunny

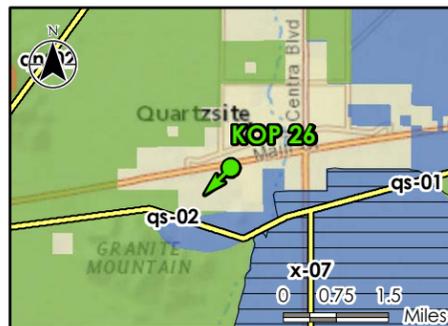


**Figure 4.11-22b**  
**Ten West Link**  
**KOP 18**  
**Visual Simulation**

Existing Conditions



Computer Simulation - Looking at Segment qs-02



- Key Observation Point (KOP)
  - Proposed Action
  - Alternative Route Segment
  - BLM Long-term Visitor Area
- BLM VRM Class**
- II
  - III
  - IV

Zone:  
 Latitude (WGS 84): 33.6605  
 Longitude (WGS 84): -114.2323  
 Elevation (NAD 83/ft): 886  
 Camera Height (ft): 5  
 Orientation of View: Southwest  
 Distance to Project (mi): 0.77  
 Date of Photography: 10/5/2016 12:40 PM  
 Weather Conditions: Clear and Sunny with a few high thin clouds

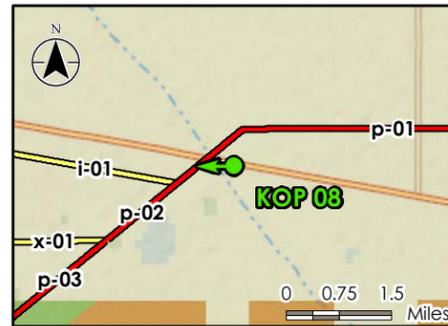
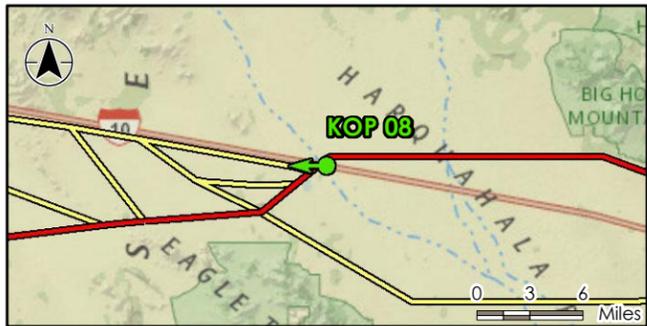


**Figure 4.11-23**  
**Ten West Link**  
**KOP 26**  
**Visual Simulation**

**Existing Conditions**



**Computer Simulation - Looking at Segment p-01**



-  Key Observation Point (KOP)
-  Proposed Action
-  Alternative Route Segment

**BLM VRM Class**

-  II
-  III

Zone: **East Plains and Kofa**  
 Latitude (WGS 84): **33.5746**  
 Longitude (WGS 84): **-113.3901**  
 Elevation (NAD 83/ft): **1385**  
 Camera Height (ft): **5**  
 Orientation of View: **West**  
 Distance to Project (mi): **0.29**  
 Date of Photography: **9/20/2016 3:15 PM**  
 Weather Conditions: **Overcast and humid with rain**

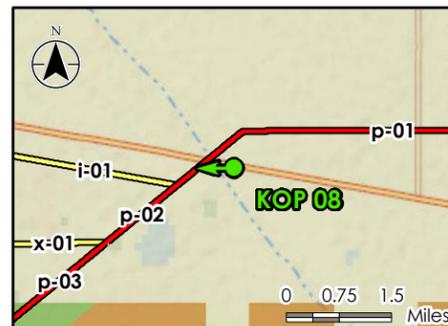
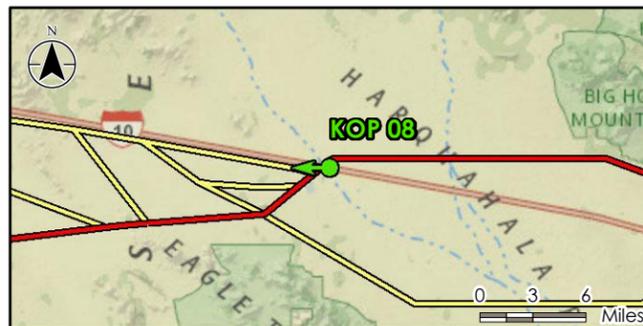


**Figure 4.11-24a**  
**Ten West Link**  
**KOP 08**  
**Visual Simulation**

**Existing Conditions**



**Computer Simulation - Looking at Segment i-01**



-  Key Observation Point (KOP)
-  Proposed Action
-  Alternative Route Segment

**BLM VRM Class**

-  II
-  III

Zone: **East Plains and Kofa**  
 Latitude (WGS 84): **33.5746**  
 Longitude (WGS 84): **-113.3901**  
 Elevation (NAD 83/ft): **1385**  
 Camera Height (ft): **5**  
 Orientation of View: **West**  
 Distance to Project (mi): **0.29**  
 Date of Photography: **9/20/2016 3:15 PM**  
 Weather Conditions: **Overcast and humid with rain**

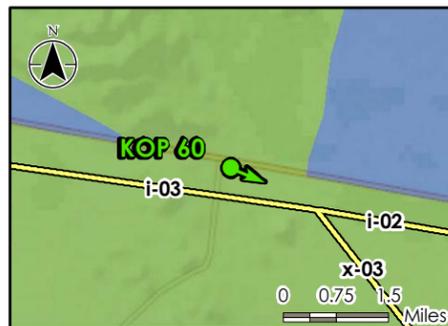
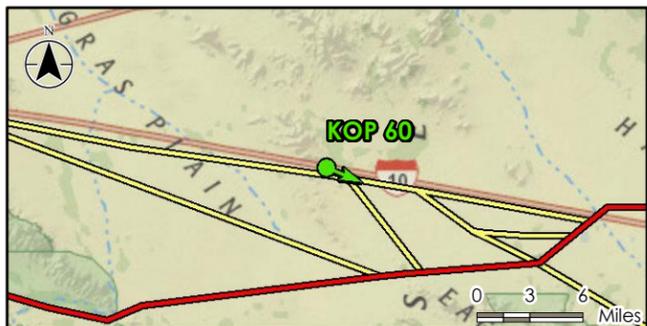


**Figure 4.11-24b**  
**Ten West Link**  
**KOP 08**  
**Visual Simulation**

**Existing Conditions**



**Computer Simulation - Looking at Segment i-01/i-02**



- Key Observation Point (KOP)
- Proposed Action
- Alternative Route Segment

**BLM VRM Class**

- III
- IV

Zone:  
 Latitude (WGS 84):  
 Longitude (WGS 84):  
 Elevation (NAD 83/ft):  
 Camera Height (ft):  
 Orientation of View:  
 Distance to Project (mi):  
 Date of Photography:  
 Weather Conditions:

**East Plains and Kofa**  
 33.6080  
 -113.6180  
 1411  
 5  
 East-Southeast  
 0.45  
 10/4/2016 3:30 PM  
 Clear and sunny

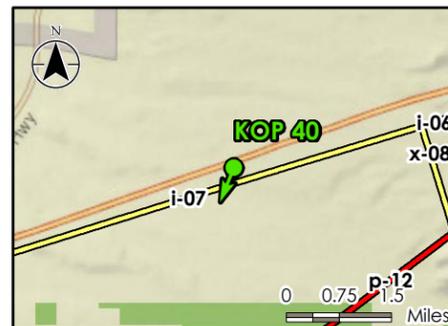


**Figure 4.11-25**  
**Ten West Link**  
**KOP 60**  
**Visual Simulation**

**Existing Conditions**



**Computer Simulation - Looking at Segment i-07**



-  Key Observation Point (KOP)
-  Proposed Action
-  Alternative Route Segment

**BLM VRM Class**

-  II
-  III

Zone: **Copper Bottom**  
 Latitude (WGS 84): **33.6180**  
 Longitude (WGS 84): **-114.4528**  
 Elevation (NAD 83/ft): **531**  
 Camera Height (ft): **5**  
 Orientation of View: **South-Southwest**  
 Distance to Project (mi): **0.17**  
 Date of Photography: **10/6/2016 12:00 PM**  
 Weather Conditions: **Sunny with high clouds or smoke and smoke to SW**



**Figure 4.11-26**  
**Ten West Link**  
**KOP 40**  
**Visual Simulation**