Appendix B
Viewshed Analysis

APPENDIX B

VIEWSHED ANALYSIS

Mountain Valley Pipeline Project

Mountain Valley PIPELINE

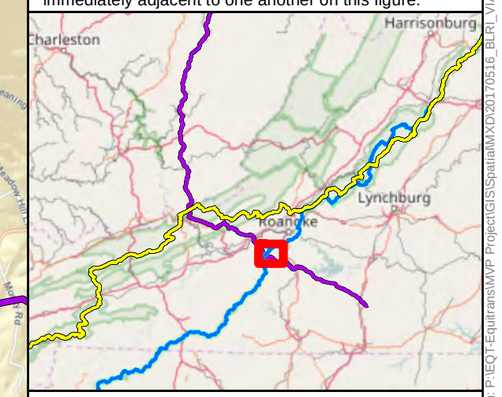
Blue Ridge Parkway
Key Observation Points

December 2016
(Revised May 2017)

Legend

- Photo Location
- Photo Location with Corresponding Simulation
- BRP Scenic Vista
- Alternative 1
- Alternative 2
- Proposed Route
- MVP 2015 Route
- Blue Ridge Parkway
- Blue Ridge Parkway National Park Boundary

NOTE: Where segments of the alternative routes follow the same field alignments, they appear immediately adjacent to one another on this figure.



Data Sources: USGS, NPS, ESRI

Figure 1

1:50,000 NAD 1983 UTM 17N

0 0.5 1 2 3 4 Miles

Document Path: P:\EQT-Equitrans\MVP Project\GIS\Spatial\MXD\20170516_BLRI_VIA_Submittal\BRP_KOP_Photo_Point_Field_Map_11x17_Landscape.mxd

Mountain Valley Pipeline Project

Mountain Valley PIPELINE

Bare-Earth Viewshed
Blue Ridge Parkway

Scenic Vista
ID-246

November 2016
(Revised May 2017)

Legend

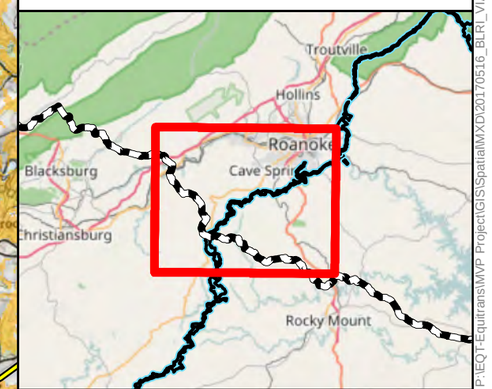
- BRP Scenic Vista (view along roadside)
- Proposed Route
- MVP 2015 Route
- Alternative 1
- Alternative 2
- Combined Viewshed Extent (10 mi)
- Blue Ridge Parkway National Park Boundary

Visible Area (Bare-Earth Viewshed)

Scenic Inventory Value

- Low
- Forested Area (NLCD)

NOTE: Bare-earth viewshed does not factor in obstructions in visibility caused by vegetation. Viewer location is within a forested area and will likely not have clear view beyond immediate vicinity.



Data Sources: NPS, USGS, NLCD

Figure 2

N

1:95,040

NAD 1983 UTM 17N

0 1.5 3 6 9 12 Miles

Document Path: P:\EQT-Equitrans\MVP Project\GIS\SpatialMXD\20170516_BLRI_VIA_Submittal\BRP_ScenicVistas_BareEarthViewsheds_VIA.mxd

Mountain Valley Pipeline Project

Mountain Valley PIPELINE

Bare-Earth Viewshed
Blue Ridge Parkway

Scenic Vista
ID-248

November 2016
(Revised May 2017)

Legend

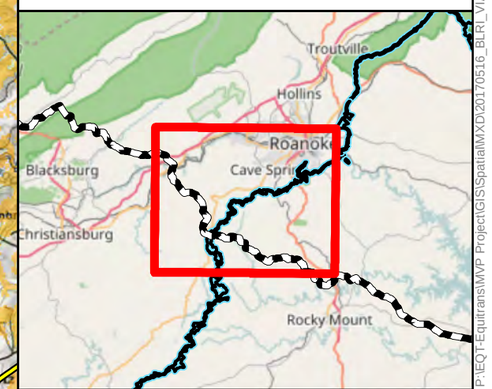
- BRP Scenic Vista (view along roadside)
- Proposed Route
- MVP 2015 Route
- Alternative 1
- Alternative 2
- Combined Viewshed Extent (10 mi)
- Blue Ridge Parkway National Park Boundary

Visible Area (Bare-Earth Viewshed)

Scenic Inventory Value

- Low
- Forested Area (NLCD)

NOTE: Bare-earth viewshed does not factor in obstructions in visibility caused by vegetation. Viewer location is within a forested area and will likely not have clear view beyond immediate vicinity.



Data Sources: NPS, USGS, NLCD

Figure 3

N

1:95,040

NAD 1983 UTM 17N

0 1.5 3 6 9 12 Miles

Document Path: P:\EQT-Equitrans\MVP Project\GIS\SpatialMXD\20170516_BLR_VIA_Submittal\BRP_ScenicVistas_BareEarthViewsheds_VIA.mxd

Mountain Valley Pipeline Project

Mountain Valley PIPELINE

Bare-Earth Viewshed
Blue Ridge Parkway

Scenic Vista
ID-253
Poages Mill

November 2016
(Revised May 2017)

Legend

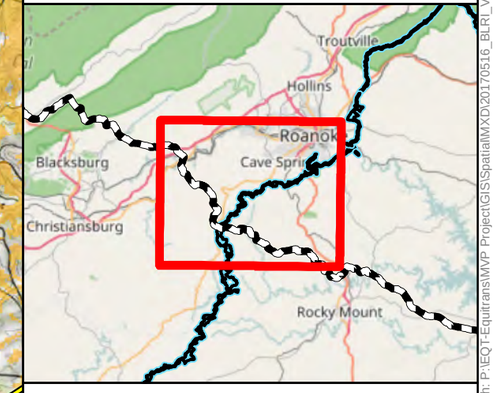
- BRP Scenic Vista (view along roadside)
- Proposed Route
- MVP 2015 Route
- Alternative 1
- Alternative 2
- Combined Viewshed Extent (10 mi)
- Blue Ridge Parkway National Park Boundary

Visible Area (Bare-Earth Viewshed)

Scenic Inventory Value

- Moderate
- Forested Area (NLCD)

NOTE: Bare-earth viewshed does not factor in obstructions in visibility caused by vegetation. Viewer location is within a forested area and will likely not have clear view beyond immediate vicinity.



Data Sources: NPS, USGS, NLCD

Figure 4

1:95,040 NAD 1983 UTM 17N

0 1.5 3 6 9 12 Miles

Poages Mill ID-253

Document Path: P:\EQT-Equitrans\MVP Project\GIS\SpatialMXD\20170516_BLRI_VIA_Submittal\BRP_ScenicVistas_BareEarthViewsheds_VIA.mxd

Mountain Valley Pipeline Project

Mountain Valley PIPELINE

Bare-Earth Viewshed
Blue Ridge Parkway

Scenic Vista
ID-254

November 2016
(Revised May 2017)

Legend

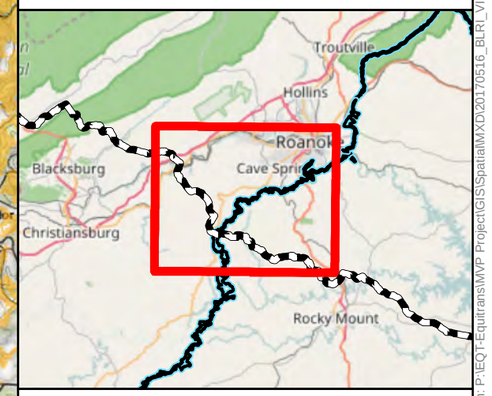
- BRP Scenic Vista (view along roadside)
- Proposed Route
- MVP 2015 Route
- Alternative 1
- Alternative 2
- Combined Viewshed Extent (10 mi)
- Blue Ridge Parkway National Park Boundary

Visible Area (Bare-Earth Viewshed)

Scenic Inventory Value

- Moderate
- Forested Area (NLCD)

NOTE: Bare-earth viewshed does not factor in obstructions in visibility caused by vegetation. Viewer location is within a forested area and will likely not have clear view beyond immediate vicinity.



Data Sources: NPS, USGS, NLCD

Figure 5

1:95,040

NAD 1983 UTM 17N

0 1.5 3 6 9 12 Miles

Document Path: P:\EQT-Equitrans\MVP Project\GIS\SpatialMXD\20170516_BLR_VIA_Submittal\BRP_ScenicVistas_BareEarthViewsheds_VIA.mxd

Mountain Valley Pipeline Project

Mountain Valley PIPELINE

Bare-Earth Viewshed
Blue Ridge Parkway

Scenic Vista
ID-255
Roanoke Valley

November 2016
(Revised May 2017)

Legend

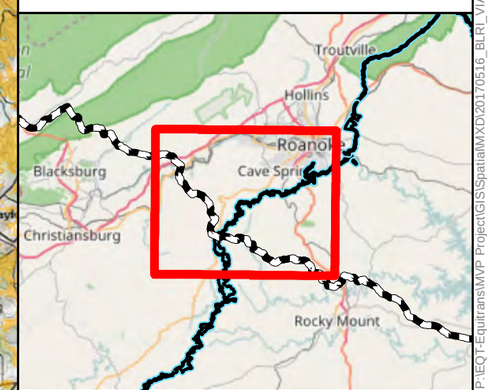
- BRP Scenic Vista (view along roadside)
- Proposed Route
- MVP 2015 Route
- Alternative 1
- Alternative 2
- Combined Viewshed Extent (10 mi)
- Blue Ridge Parkway National Park Boundary

Visible Area (Bare-Earth Viewshed)

Scenic Inventory Value

- Very High
- Forested Area (NLCD)

NOTE: Bare-earth viewshed does not factor in obstructions in visibility caused by vegetation. Viewer location is within a forested area and will likely not have clear view beyond immediate vicinity.



Data Sources: NPS, USGS, NLCD

Figure 6

1:95,040 NAD 1983 UTM 17N

0 1.5 3 6 9 12 Miles

Roanoke Valley ID-255

Document Path: P:\EQT-Equitrans\MVP Project\GIS\SpatialMXD\20170516_BLRI_VIA_SubmittalBRP_ScenicVistas_BareEarthViewsheds_VIA.mxd

Mountain Valley Pipeline Project

Mountain Valley PIPELINE

Bare-Earth Viewshed
Blue Ridge Parkway

Scenic Vista
ID-256
Lost Mountain

November 2016
(Revised May 2017)

Legend

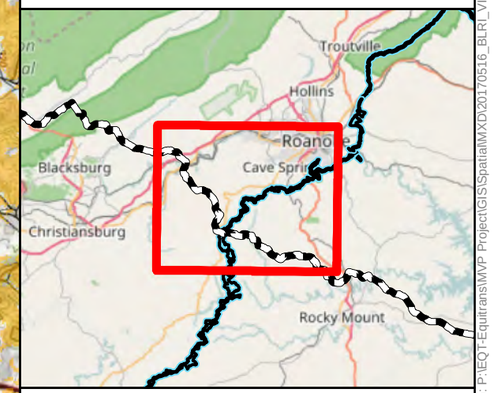
- BRP Scenic Vista (view along roadside)
- Proposed Route
- MVP 2015 Route
- Alternative 1
- Alternative 2
- Combined Viewshed Extent (10 mi)
- Blue Ridge Parkway National Park Boundary

Visible Area (Bare-Earth Viewshed)

Scenic Inventory Value

- High
- Forested Area (NLCD)

NOTE: Bare-earth viewshed does not factor in obstructions in visibility caused by vegetation. Viewer location is within a forested area and will likely not have clear view beyond immediate vicinity.



Data Sources: NPS, USGS, NLCD

Figure 7

1:95,040 NAD 1983 UTM 17N

0 1.5 3 6 9 12 Miles

Document Path: P:\EQT-Equitrans\MVP Project\GIS\SpatialMXD\20170516_BLRI_VIA_Submittal\BRP_ScenicVistas_BareEarthViewsheds_VIA.mxd

Mountain Valley Pipeline Project

Mountain Valley PIPELINE

Bare-Earth Viewshed
Blue Ridge Parkway

Scenic Vista
ID-257

November 2016
(Revised May 2017)

Legend

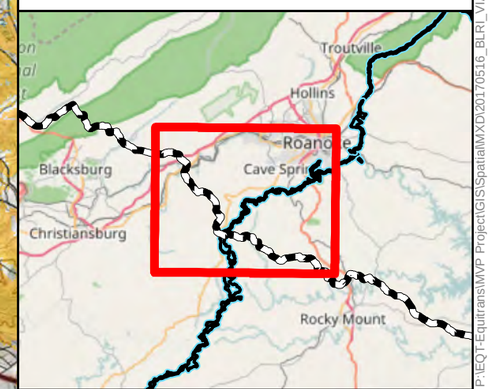
- BRP Scenic Vista (view along roadside)
- Proposed Route
- MVP 2015 Route
- Alternative 1
- Alternative 2
- Combined Viewshed Extent (10 mi)
- Blue Ridge Parkway National Park Boundary

Visible Area (Bare-Earth Viewshed)

Scenic Inventory Value

- Low
- Forested Area (NLCD)

NOTE: Bare-earth viewshed does not factor in obstructions in visibility caused by vegetation. Viewer location is within a forested area and will likely not have clear view beyond immediate vicinity.



Data Sources: NPS, USGS, NLCD

Figure 8

N

1:95,040

NAD 1983 UTM 17N

0 1.5 3 6 9 12 Miles

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Mountain Valley Pipeline Project

Mountain Valley PIPELINE

Bare-Earth Viewshed
Blue Ridge Parkway

Scenic Vista
ID-258

November 2016
(Revised May 2017)

Legend

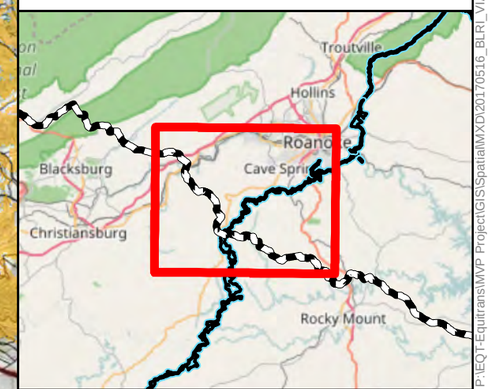
- BRP Scenic Vista (view along roadside)
- Proposed Route
- MVP 2015 Route
- Alternative 1
- Alternative 2
- Combined Viewshed Extent (10 mi)
- Blue Ridge Parkway National Park Boundary

Visible Area (Bare-Earth Viewshed)

Scenic Inventory Value

- Low
- Forested Area (NLCD)

NOTE: Bare-earth viewshed does not factor in obstructions in visibility caused by vegetation. Viewer location is within a forested area and will likely not have clear view beyond immediate vicinity.



Data Sources: NPS, USGS, NLCD

Figure 9

1:95,040

NAD 1983 UTM 17N

0 1.5 3 6 9 12 Miles

Document Path: P:\EQT-Equitrans\MVP Project\GIS\SpatialMXD\20170516_BLR_VIA_SubmittalBRP_ScenicVistas_BareEarthViewsheds_VIA.mxd

Mountain Valley Pipeline Project

Mountain Valley PIPELINE

Bare-Earth Viewshed
Blue Ridge Parkway

Scenic Vista
ID-259

November 2016
(Revised May 2017)

Legend

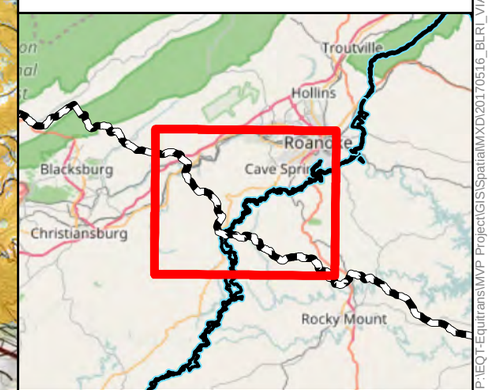
- BRP Scenic Vista (view along roadside)
- Proposed Route
- MVP 2015 Route
- Alternative 1
- Alternative 2
- Combined Viewshed Extent (10 mi)
- Blue Ridge Parkway National Park Boundary

Visible Area (Bare-Earth Viewshed)

Scenic Inventory Value

- Moderate
- Forested Area (NLCD)

NOTE: Bare-earth viewshed does not factor in obstructions in visibility caused by vegetation. Viewer location is within a forested area and will likely not have clear view beyond immediate vicinity.



Data Sources: NPS, USGS, NLCD

Figure 10

N

1:95,040

NAD 1983 UTM 17N

0 1.5 3 6 9 12 Miles

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Mountain Valley Pipeline Project

Mountain Valley PIPELINE

Bare-Earth Viewshed
Blue Ridge Parkway

Scenic Vista
ID-260

November 2016
(Revised May 2017)

Legend

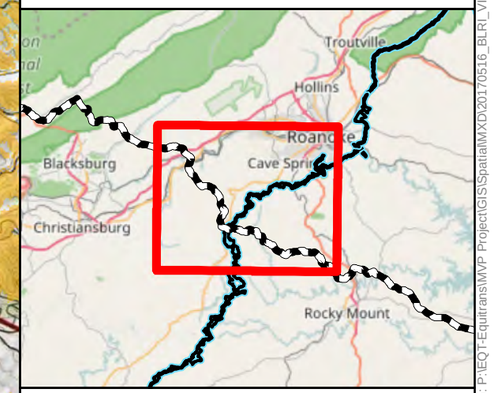
- BRP Scenic Vista (view along roadside)
- Proposed Route
- MVP 2015 Route
- Alternative 1
- Alternative 2
- Combined Viewshed Extent (10 mi)
- Blue Ridge Parkway National Park Boundary

Visible Area (Bare-Earth Viewshed)

Scenic Inventory Value

- Low
- Forested Area (NLCD)

NOTE: Bare-earth viewshed does not factor in obstructions in visibility caused by vegetation. Viewer location is within a forested area and will likely not have clear view beyond immediate vicinity.



Data Sources: NPS, USGS, NLCD

Figure 11

N

1:95,040

NAD 1983 UTM 17N

0 1.5 3 6 9 12 Miles

Document Path: P:\EQT-Equitrans\MVP Project\GIS\SpatialMXD\20170516_BLRI_VIA_Submittal\BRP_ScenicVistas_BareEarthViewsheds_VIA.mxd

Mountain Valley Pipeline Project

Mountain Valley PIPELINE

Bare-Earth Viewshed
Blue Ridge Parkway

Scenic Vista
ID-261
Slings Gap

November 2016
(Revised May 2017)

Legend

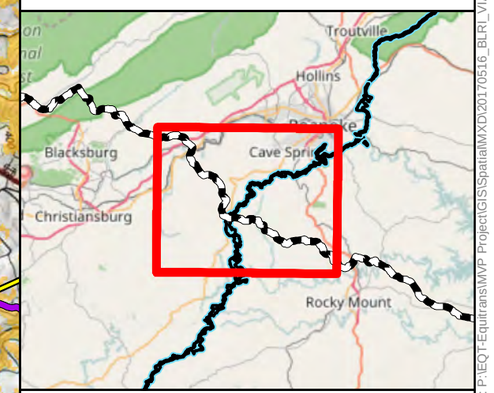
- BRP Scenic Vista (view along roadside)
- Proposed Route
- MVP 2015 Route
- Alternative 1
- Alternative 2
- Combined Viewshed Extent (10 mi)
- Blue Ridge Parkway National Park Boundary

Visible Area (Bare-Earth Viewshed)

Scenic Inventory Value

- Very High
- Forested Area (NLCD)

NOTE: Bare-earth viewshed does not factor in obstructions in visibility caused by vegetation. Viewer location is within a forested area and will likely not have clear view beyond immediate vicinity.



Data Sources: NPS, USGS, NLCD

Figure 12

1:95,040 NAD 1983 UTM 17N

0 1.5 3 6 9 12 Miles

Document Path: P:\EQT-Equitrans\MVP Project\GIS\SpatialMXD\20170516_BLRI_VIA_SubmittalBRP_ScenicVistas_BareEarthViewsheds_VIA.mxd

Mountain Valley Pipeline Project

Mountain Valley PIPELINE

Bare-Earth Viewshed
Blue Ridge Parkway

Scenic Vista
ID-262

November 2016
(Revised May 2017)

Legend

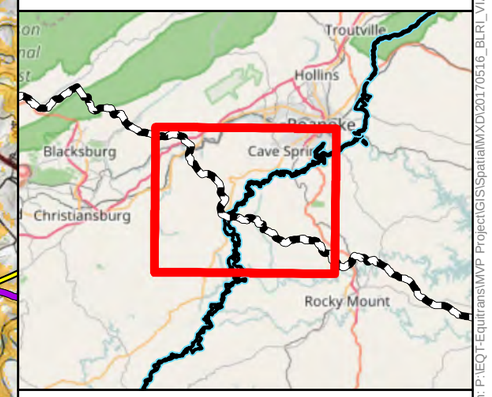
- BRP Scenic Vista (view along roadside)
- Proposed Route
- MVP 2015 Route
- Alternative 1
- Alternative 2
- Combined Viewshed Extent (10 mi)
- Blue Ridge Parkway National Park Boundary

Visible Area (Bare-Earth Viewshed)

Scenic Inventory Value

- Moderate
- Forested Area (NLCD)

NOTE: Bare-earth viewshed does not factor in obstructions in visibility caused by vegetation. Viewer location is within a forested area and will likely not have clear view beyond immediate vicinity.



Data Sources: NPS, USGS, NLCD

Figure 13

N

1:95,040

NAD 1983 UTM 17N

0 1.5 3 6 9 12 Miles

Document Path: P:\EQT-Equitrans\MVP Project\GIS\SpatialMXD\20170516_BLRI_VIA_Submittal\BRP_ScenicVistas_BareEarthViewsheds_VIA.mxd

Mountain Valley Pipeline Project

Mountain Valley PIPELINE

Bare-Earth Viewshed
Blue Ridge Parkway

Scenic Vista
ID-263

November 2016
(Revised May 2017)

Legend

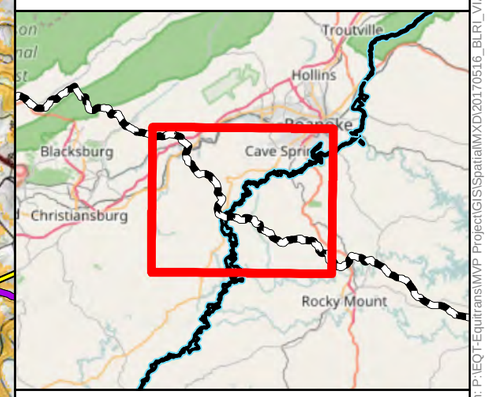
- BRP Scenic Vista (view along roadside)
- Proposed Route
- MVP 2015 Route
- Alternative 1
- Alternative 2
- Combined Viewshed Extent (10 mi)
- Blue Ridge Parkway National Park Boundary

Visible Area (Bare-Earth Viewshed)

Scenic Inventory Value

- Moderate
- Forested Area (NLCD)

NOTE: Bare-earth viewshed does not factor in obstructions in visibility caused by vegetation. Viewer location is within a forested area and will likely not have clear view beyond immediate vicinity.



Data Sources: NPS, USGS, NLCD

Figure 14

N

1:95,040

NAD 1983 UTM 17N

0 1.5 3 6 9 12 Miles

Document Path: P:\EQT-Equitrans\MVP Project\GIS\SpatialMXD\20170516_BLRI_VIA_SubmittalBRP_ScenicVistas_BareEarthViewsheds_VIA.mxd

Mountain Valley Pipeline Project

Mountain Valley PIPELINE

Bare-Earth Viewshed
Blue Ridge Parkway

Scenic Vista
ID-264
Bull Run Knob

November 2016
(Revised May 2017)

Legend

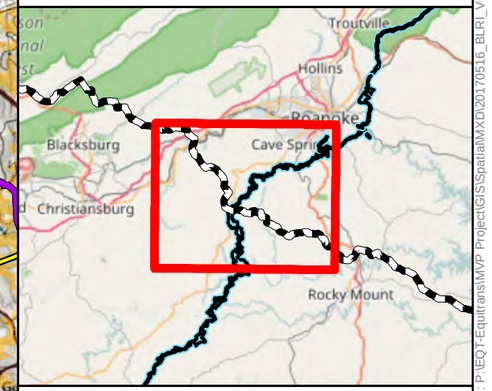
- BRP Scenic Vista (view along roadside)
- Proposed Route
- MVP 2015 Route
- Alternative 1
- Alternative 2
- Combined Viewshed Extent (10 mi)
- Blue Ridge Parkway National Park Boundary

Visible Area (Bare-Earth Viewshed)

Scenic Inventory Value

- High
- Forested Area (NLCD)

NOTE: Bare-earth viewshed does not factor in obstructions in visibility caused by vegetation. Viewer location is within a forested area and will likely not have clear view beyond immediate vicinity.



Data Sources: NPS, USGS, NLCD

Figure 15

1:95,040 NAD 1983 UTM 17N

0 1.5 3 6 9 12 Miles

Document Path: P:\EQT-Equitrans\MVP Project\GIS\SpatialMXD\20170516_BLRI_VIA_Submittal\BRP_ScenicVistas_BareEarthViewsheds_VIA.mxd

Mountain Valley Pipeline Project

Mountain Valley PIPELINE

Bare-Earth Viewshed
Blue Ridge Parkway

Scenic Vista
ID-265

November 2016
(Revised May 2017)

Legend

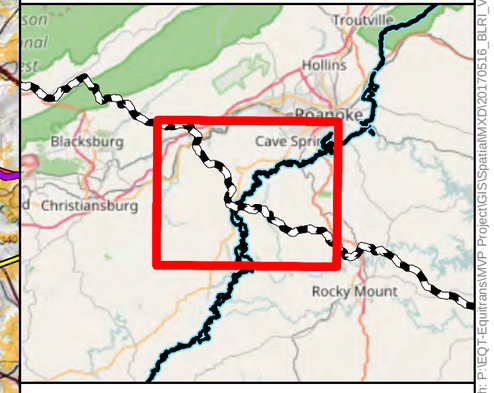
- BRP Scenic Vista (view along roadside)
- Proposed Route
- MVP 2015 Route
- Alternative 1
- Alternative 2
- Combined Viewshed Extent (10 mi)
- Blue Ridge Parkway National Park Boundary

Visible Area (Bare-Earth Viewshed)

Scenic Inventory Value

- Low
- Forested Area (NLCD)

NOTE: Bare-earth viewshed does not factor in obstructions in visibility caused by vegetation. Viewer location is within a forested area and will likely not have clear view beyond immediate vicinity.



Data Sources: NPS, USGS, NLCD

Figure 16

N

1:95,040

NAD 1983 UTM 17N

0 1.5 3 6 9 12 Miles

Document Path: P:\EQT-Equitrans\MVP Project\GIS\SpatialMXD\20170516_BLRI_VIA_Submittal\BRP_ScenicVistas_BareEarthViewsheds_VIA.mxd

Mountain Valley Pipeline Project

Mountain Valley PIPELINE

Bare-Earth Viewshed
Blue Ridge Parkway

Scenic Vista
ID-266

November 2016
(Revised May 2017)

Legend

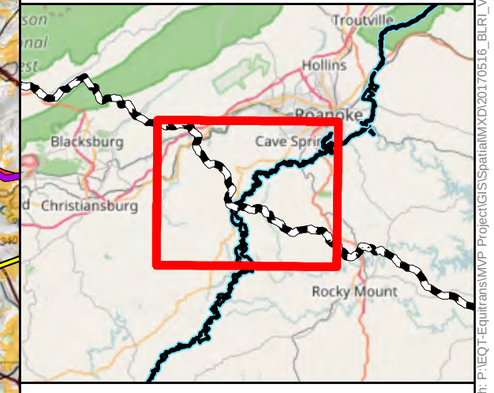
- BRP Scenic Vista (view along roadside)
- Proposed Route
- MVP 2015 Route
- Alternative 1
- Alternative 2
- Combined Viewshed Extent (10 mi)
- Blue Ridge Parkway National Park Boundary

Visible Area (Bare-Earth Viewshed)

Scenic Inventory Value

- Low
- Forested Area (NLCD)

NOTE: Bare-earth viewshed does not factor in obstructions in visibility caused by vegetation. Viewer location is within a forested area and will likely not have clear view beyond immediate vicinity.



Data Sources: NPS, USGS, NLCD

Figure 17

N

1:95,040

NAD 1983 UTM 17N

0 1.5 3 6 9 12 Miles

Document Path: P:\EQT-Equitrans\MVP Project\GIS\SpatialMXD\20170516_BLRI_VIA_Submittal\BRP_ScenicVistas_BareEarthViewsheds_VIA.mxd

Mountain Valley Pipeline Project

Mountain Valley PIPELINE

Bare-Earth Viewshed
Blue Ridge Parkway

Scenic Vista
ID-267

November 2016
(Revised May 2017)

Legend

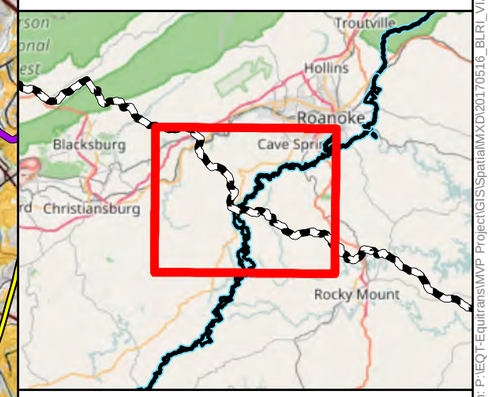
- BRP Scenic Vista (view along roadside)
- Proposed Route
- MVP 2015 Route
- Alternative 1
- Alternative 2
- Combined Viewshed Extent (10 mi)
- Blue Ridge Parkway National Park Boundary

Visible Area (Bare-Earth Viewshed)

Scenic Inventory Value

- Moderate
- Forested Area (NLCD)

NOTE: Bare-earth viewshed does not factor in obstructions in visibility caused by vegetation. Viewer location is within a forested area and will likely not have clear view beyond immediate vicinity.



Data Sources: NPS, USGS, NLCD

Figure 18

N

1:95,040

NAD 1983 UTM 17N

0 1.5 3 6 9 12 Miles

Document Path: P:\EQT-Equitrans\MVP Project\GIS\SpatialMXD\20170516_BLR_VIA_SubmittalBRP_ScenicVistas_BareEarthViewsheds_VIA.mxd

Mountain Valley Pipeline Project

Mountain Valley PIPELINE

Bare-Earth Viewshed
Blue Ridge Parkway

Scenic Vista
ID-268

November 2016
(Revised May 2017)

Legend

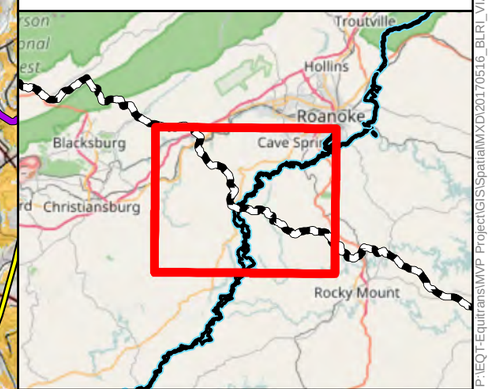
- BRP Scenic Vista (view along roadside)
- Proposed Route
- MVP 2015 Route
- Alternative 1
- Alternative 2
- Combined Viewshed Extent (10 mi)
- Blue Ridge Parkway National Park Boundary

Visible Area (Bare-Earth Viewshed)

Scenic Inventory Value

- Moderate
- Forested Area (NLCD)

NOTE: Bare-earth viewshed does not factor in obstructions in visibility caused by vegetation. Viewer location is within a forested area and will likely not have clear view beyond immediate vicinity.



Data Sources: NPS, USGS, NLCD

Figure 19

N

1:95,040

NAD 1983 UTM 17N

0 1.5 3 6 9 12 Miles

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Mountain Valley Pipeline Project

Mountain Valley PIPELINE

Bare-Earth Viewshed
Blue Ridge Parkway

Scenic Vista
ID-269
Poor Mountain

November 2016
(Revised May 2017)

Legend

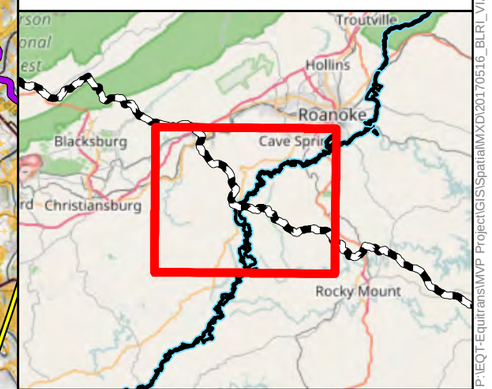
- BRP Scenic Vista (view along roadside)
- Proposed Route
- MVP 2015 Route
- Alternative 1
- Alternative 2
- Combined Viewshed Extent (10 mi)
- Blue Ridge Parkway National Park Boundary

Visible Area (Bare-Earth Viewshed)

Scenic Inventory Value

- High
- Forested Area (NLCD)

NOTE: Bare-earth viewshed does not factor in obstructions in visibility caused by vegetation. Viewer location is within a forested area and will likely not have clear view beyond immediate vicinity.



Data Sources: NPS, USGS, NLCD

Figure 20

N

1:95,040

NAD 1983 UTM 17N

0 1.5 3 6 9 12 Miles

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Mountain Valley Pipeline Project

Mountain Valley PIPELINE

Bare-Earth Viewshed
Blue Ridge Parkway

Scenic Vista
ID-271

November 2016
(Revised May 2017)

Legend

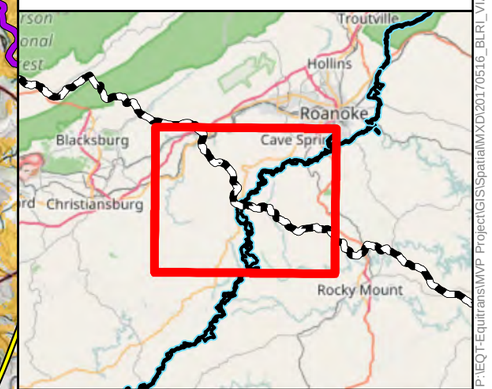
- BRP Scenic Vista (view along roadside)
- Proposed Route
- MVP 2015 Route
- Alternative 1
- Alternative 2
- Combined Viewshed Extent (10 mi)
- Blue Ridge Parkway National Park Boundary

Visible Area (Bare-Earth Viewshed)

Scenic Inventory Value

- Moderate
- Forested Area (NLCD)

NOTE: Bare-earth viewshed does not factor in obstructions in visibility caused by vegetation. Viewer location is within a forested area and will likely not have clear view beyond immediate vicinity.



Data Sources: NPS, USGS, NLCD

Figure 21

N

1:95,040

NAD 1983 UTM 17N

0 1.5 3 6 9 12 Miles

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Mountain Valley Pipeline Project

Mountain Valley PIPELINE

Bare-Earth Viewshed
Blue Ridge Parkway

Scenic Vista
ID-272

November 2016
(Revised May 2017)

Legend

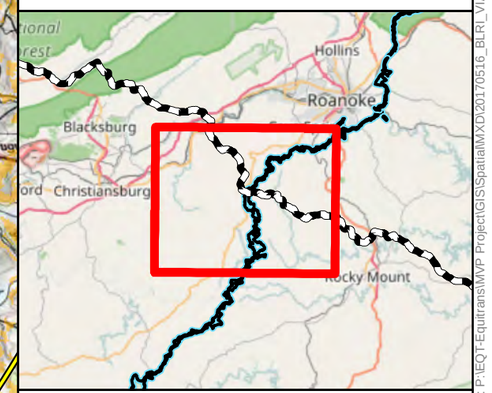
- BRP Scenic Vista (view along roadside)
- Proposed Route
- MVP 2015 Route
- Alternative 1
- Alternative 2
- Combined Viewshed Extent (10 mi)
- Blue Ridge Parkway National Park Boundary

Visible Area (Bare-Earth Viewshed)

Scenic Inventory Value

- Very Low
- Forested Area (NLCD)

NOTE: Bare-earth viewshed does not factor in obstructions in visibility caused by vegetation. Viewer location is within a forested area and will likely not have clear view beyond immediate vicinity.



Data Sources: NPS, USGS, NLCD

Figure 22

1:95,040 NAD 1983 UTM 17N

0 1.5 3 6 9 12 Miles

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Mountain Valley Pipeline Project

Mountain Valley PIPELINE

Bare-Earth Viewshed
Blue Ridge Parkway

Scenic Vista
ID-273

November 2016
(Revised May 2017)

Legend

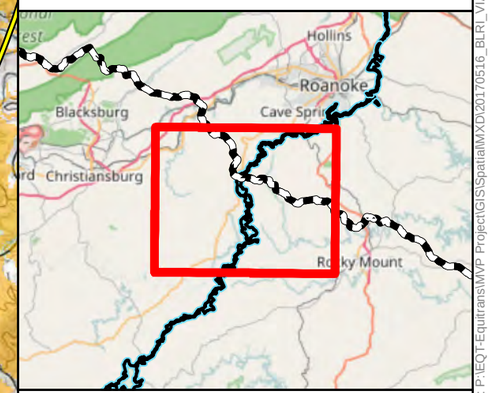
- BRP Scenic Vista (view along roadside)
- Proposed Route
- MVP 2015 Route
- Alternative 1
- Alternative 2
- Combined Viewshed Extent (10 mi)
- Blue Ridge Parkway National Park Boundary

Visible Area (Bare-Earth Viewshed)

Scenic Inventory Value

- High
- Forested Area (NLCD)

NOTE: Bare-earth viewshed does not factor in obstructions in visibility caused by vegetation. Viewer location is within a forested area and will likely not have clear view beyond immediate vicinity.



Data Sources: NPS, USGS, NLCD

Figure 23

N

1:95,040

NAD 1983 UTM 17N

0 1.5 3 6 9 12 Miles

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Mountain Valley Pipeline Project

Mountain Valley PIPELINE

Bare-Earth Viewshed
Blue Ridge Parkway

Scenic Vista
ID-274

November 2016
(Revised May 2017)

Legend

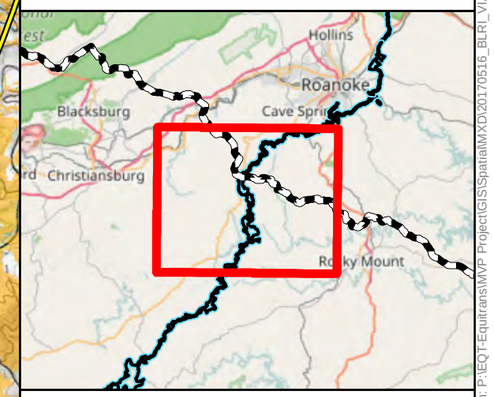
- BRP Scenic Vista (view along roadside)
- Proposed Route
- MVP 2015 Route
- Alternative 1
- Alternative 2
- Combined Viewshed Extent (10 mi)
- Blue Ridge Parkway National Park Boundary

Visible Area (Bare-Earth Viewshed)

Scenic Inventory Value

- Moderate
- Forested Area (NLCD)

NOTE: Bare-earth viewshed does not factor in obstructions in visibility caused by vegetation. Viewer location is within a forested area and will likely not have clear view beyond immediate vicinity.



Data Sources: NPS, USGS, NLCD

Figure 24

N

1:95,040

NAD 1983 UTM 17N

0 1.5 3 6 9 12 Miles

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Mountain Valley Pipeline Project

Mountain Valley PIPELINE

Bare-Earth Viewshed
Blue Ridge Parkway

Scenic Vista
ID-275

November 2016
(Revised May 2017)

Legend

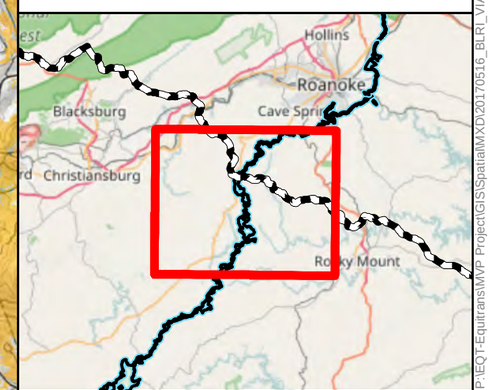
- BRP Scenic Vista (view along roadside)
- Proposed Route
- MVP 2015 Route
- Alternative 1
- Alternative 2
- Combined Viewshed Extent (10 mi)
- Blue Ridge Parkway National Park Boundary

Visible Area (Bare-Earth Viewshed)

Scenic Inventory Value

- Moderate
- Forested Area (NLCD)

NOTE: Bare-earth viewshed does not factor in obstructions in visibility caused by vegetation. Viewer location is within a forested area and will likely not have clear view beyond immediate vicinity.



Data Sources: NPS, USGS, NLCD

Figure 25

N

1:95,040

NAD 1983 UTM 17N

0 1.5 3 6 9 12 Miles

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Mountain Valley Pipeline Project

Mountain Valley PIPELINE

Bare-Earth Viewshed
Blue Ridge Parkway

Scenic Vista
ID-276
Cahas Knob

November 2016
(Revised May 2017)

Legend

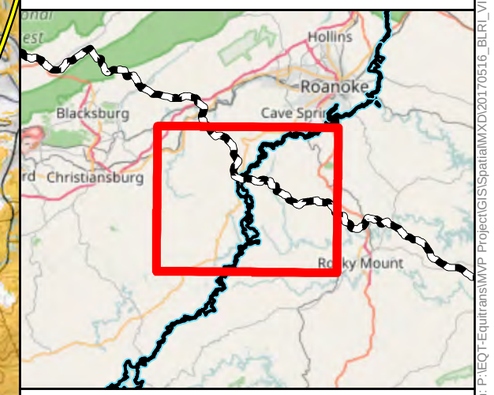
- BRP Scenic Vista (view along roadside)
- Proposed Route
- MVP 2015 Route
- Alternative 1
- Alternative 2
- Combined Viewshed Extent (10 mi)
- Blue Ridge Parkway National Park Boundary

Visible Area (Bare-Earth Viewshed)

Scenic Inventory Value

- Very High
- Forested Area (NLCD)

NOTE: Bare-earth viewshed does not factor in obstructions in visibility caused by vegetation. Viewer location is within a forested area and will likely not have clear view beyond immediate vicinity.



Data Sources: NPS, USGS, NLCD

Figure 26

1:95,040 NAD 1983 UTM 17N

0 1.5 3 6 9 12 Miles

Cahas Knob ID-276

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