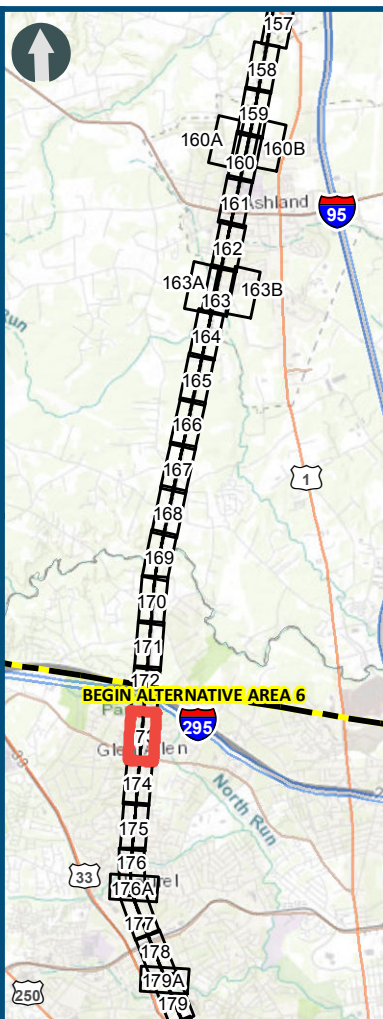
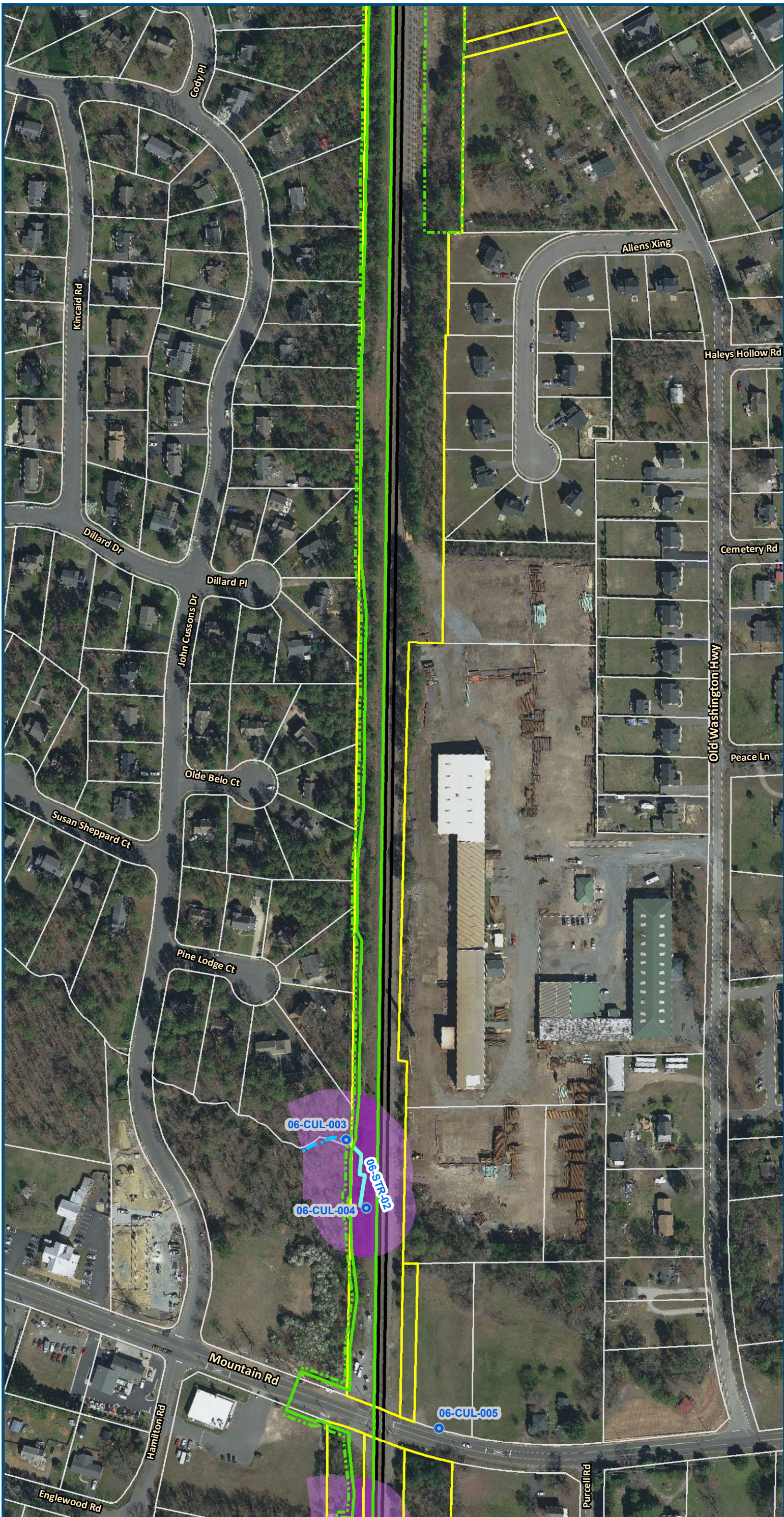


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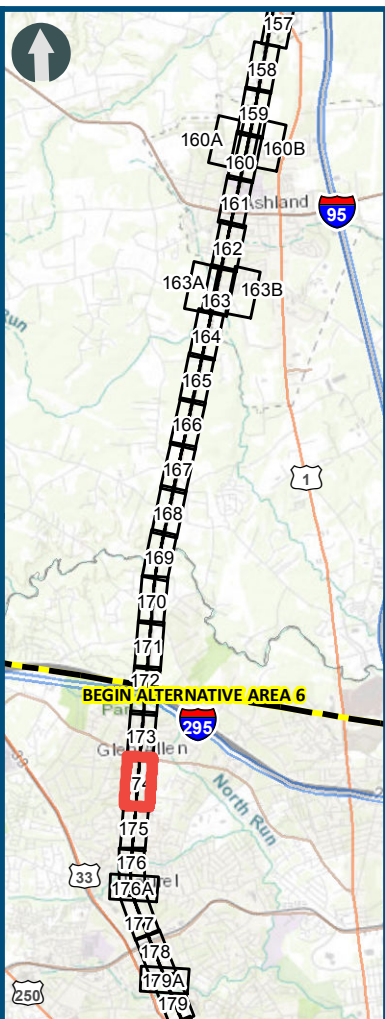
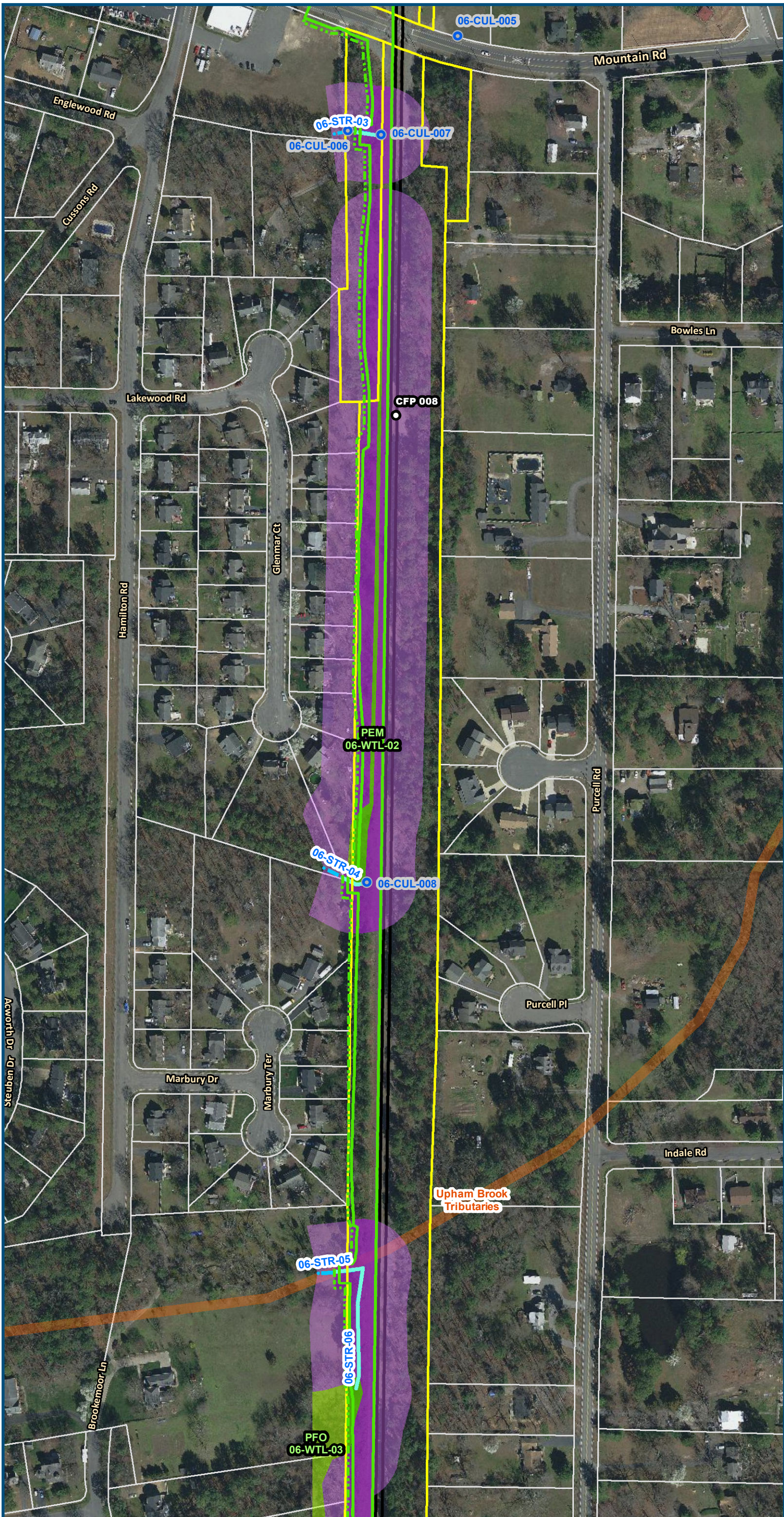
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1 inch = 200 feet
@ 11 x 17 inches
Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983
Imagery/Basemap Source: 2015-2017 VGIN
Aerial Imagery; ESRI World Transportation

Legend

- Permanent Limits of Disturbance
 - Temporary Limits of Disturbance
 - CSXT Mileposts
 - Track - Existing
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 - Delineated Streams
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 - Delineated Wetland Impacts
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 - Resource Protection Area Impacts
 - Impaired Waters
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 - City/County Parcels
 - City/County Boundary
- (Virginia Department of Environmental Quality)

Figure M-1
Preferred Alternative –
Potential Impacts to
Wetlands and Streams
Sheet 173 of 217

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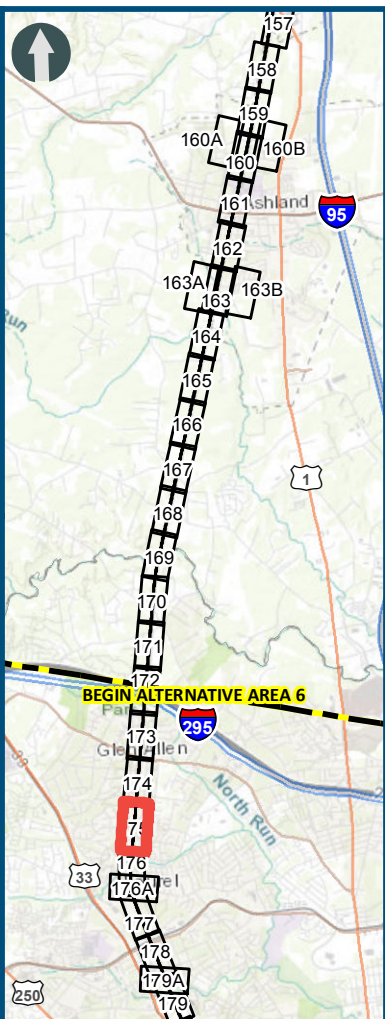
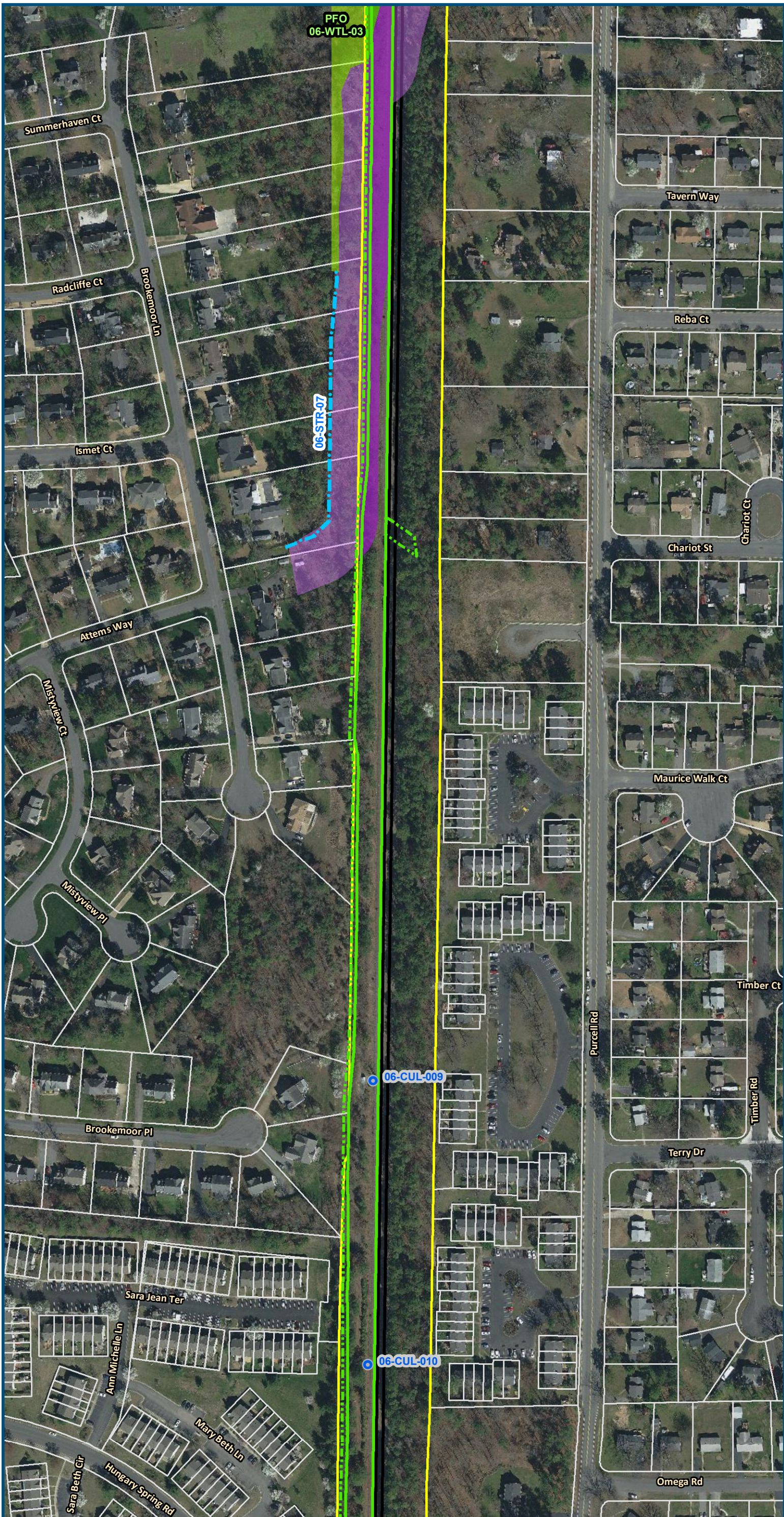


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@ 11 x 17 inches
Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983
Imagery/Basemap Source: 2015-2017 VGIN
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Figure M-1
Preferred Alternative –
Potential Impacts to
Wetlands and Streams
Sheet 174 of 217

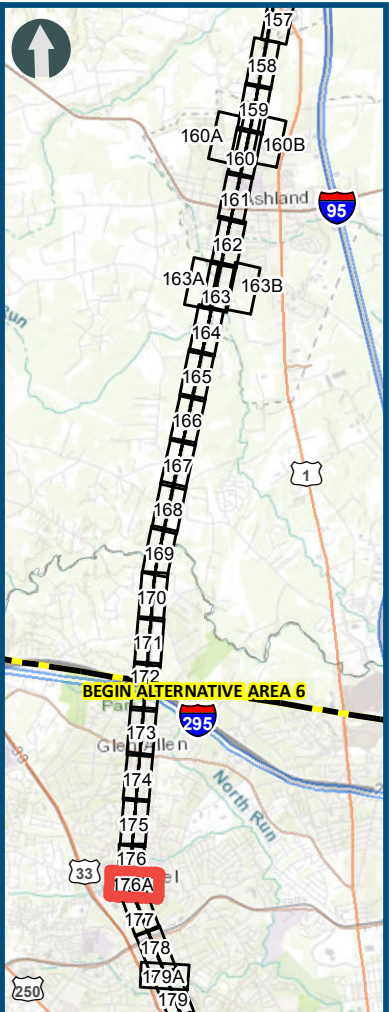
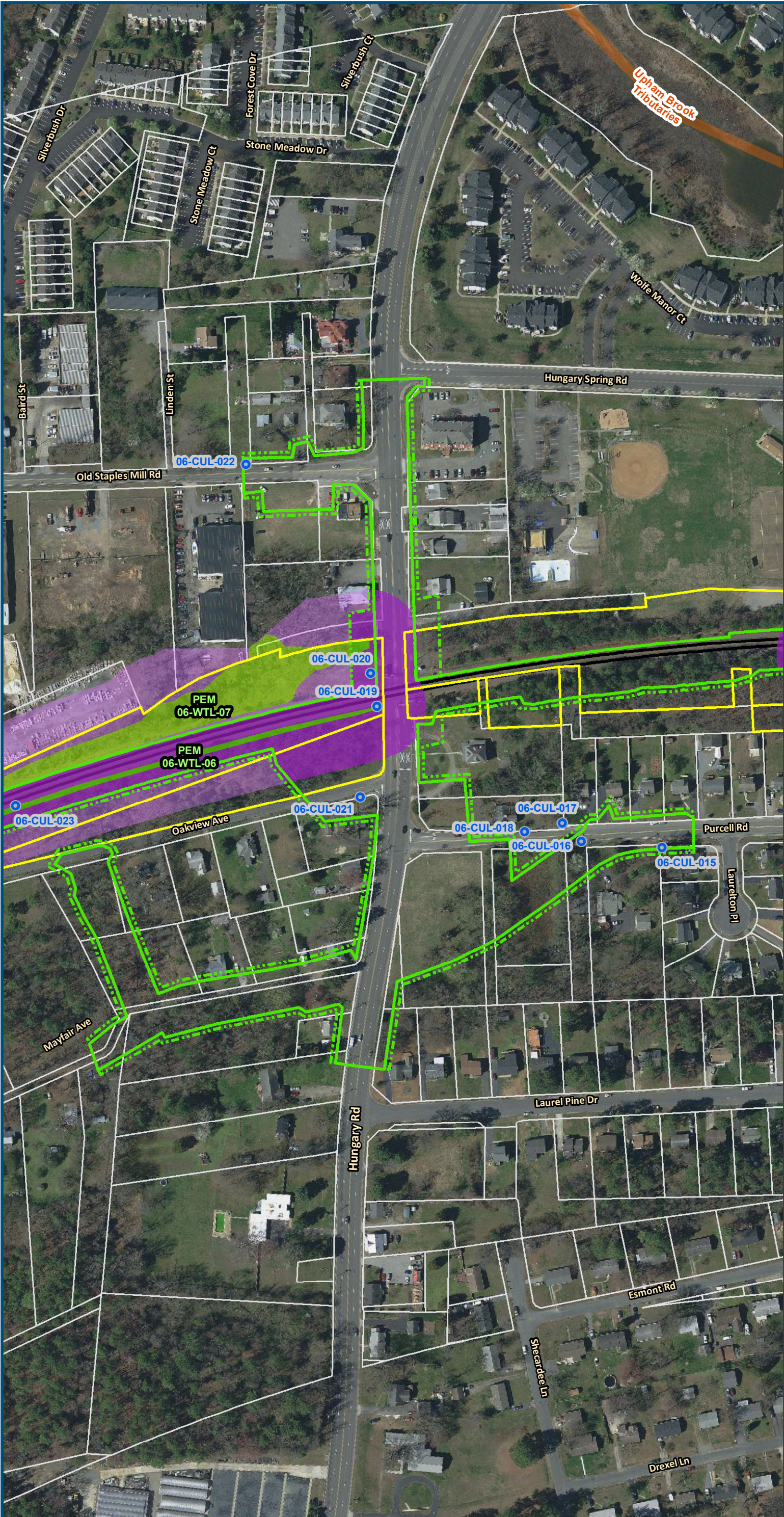
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@ 11 x 17 inches
Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983
Imagery/Basemap Source: 2015-2017 VGIN
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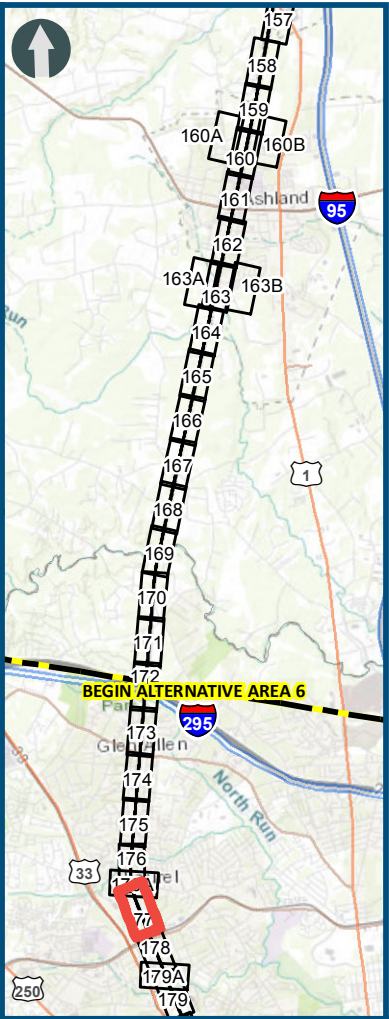
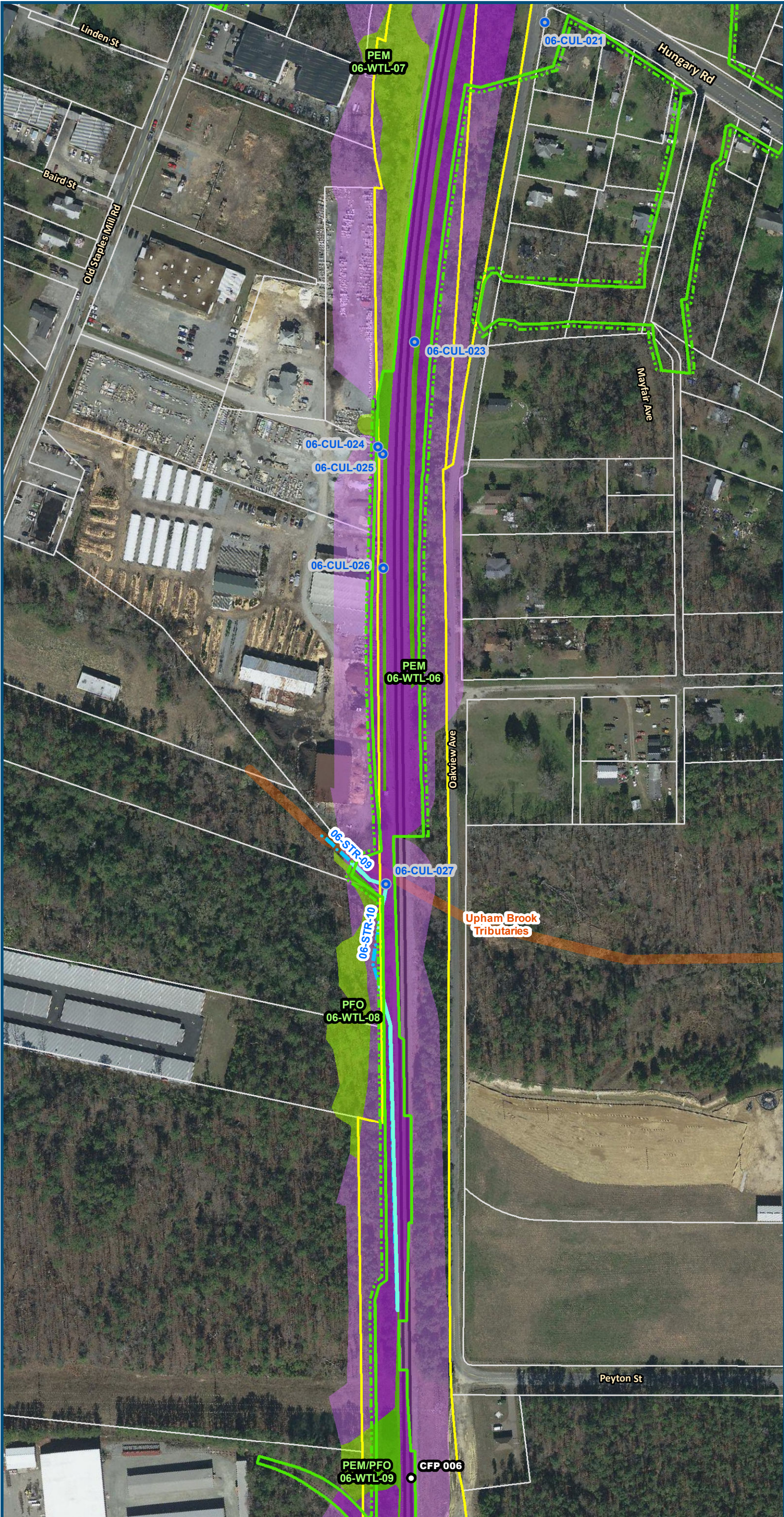
Figure M-1
Preferred Alternative –
Potential Impacts to
Wetlands and Streams
Sheet 175 of 217



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Feet
1 inch = 200 feet
@ 11 x 17 inches
Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983
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Figure M-1
Preferred Alternative –
Potential Impacts to
Wetlands and Streams
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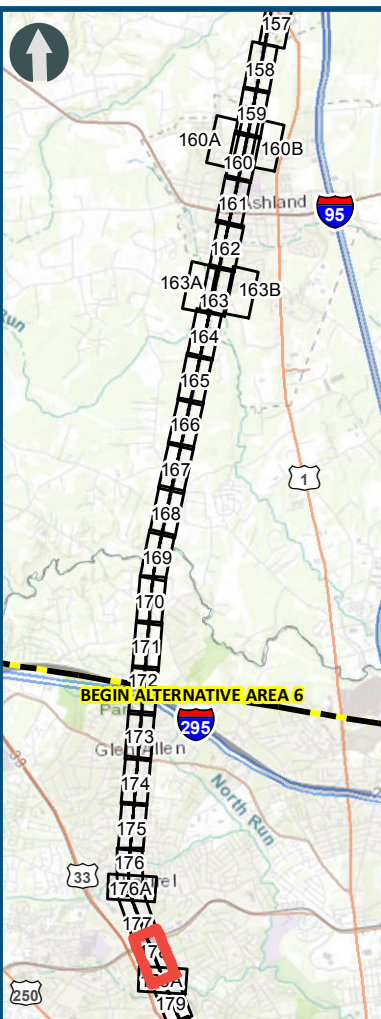
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North American Datum of 1983
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Figure M-1
Preferred Alternative –
Potential Impacts to
Wetlands and Streams
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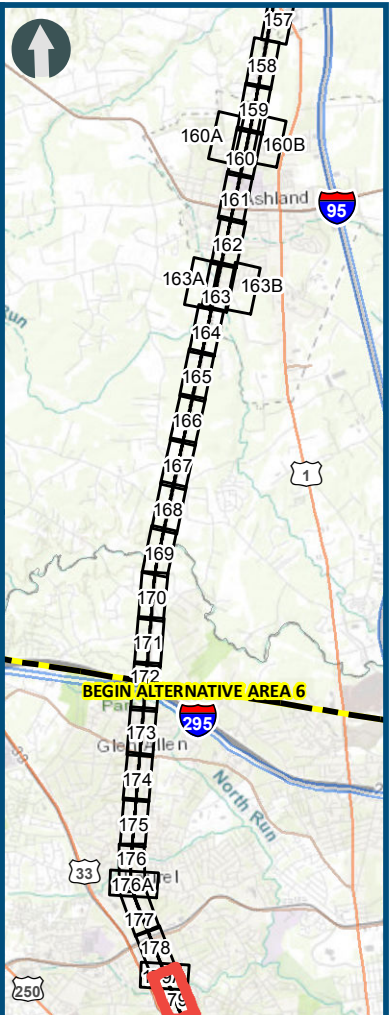
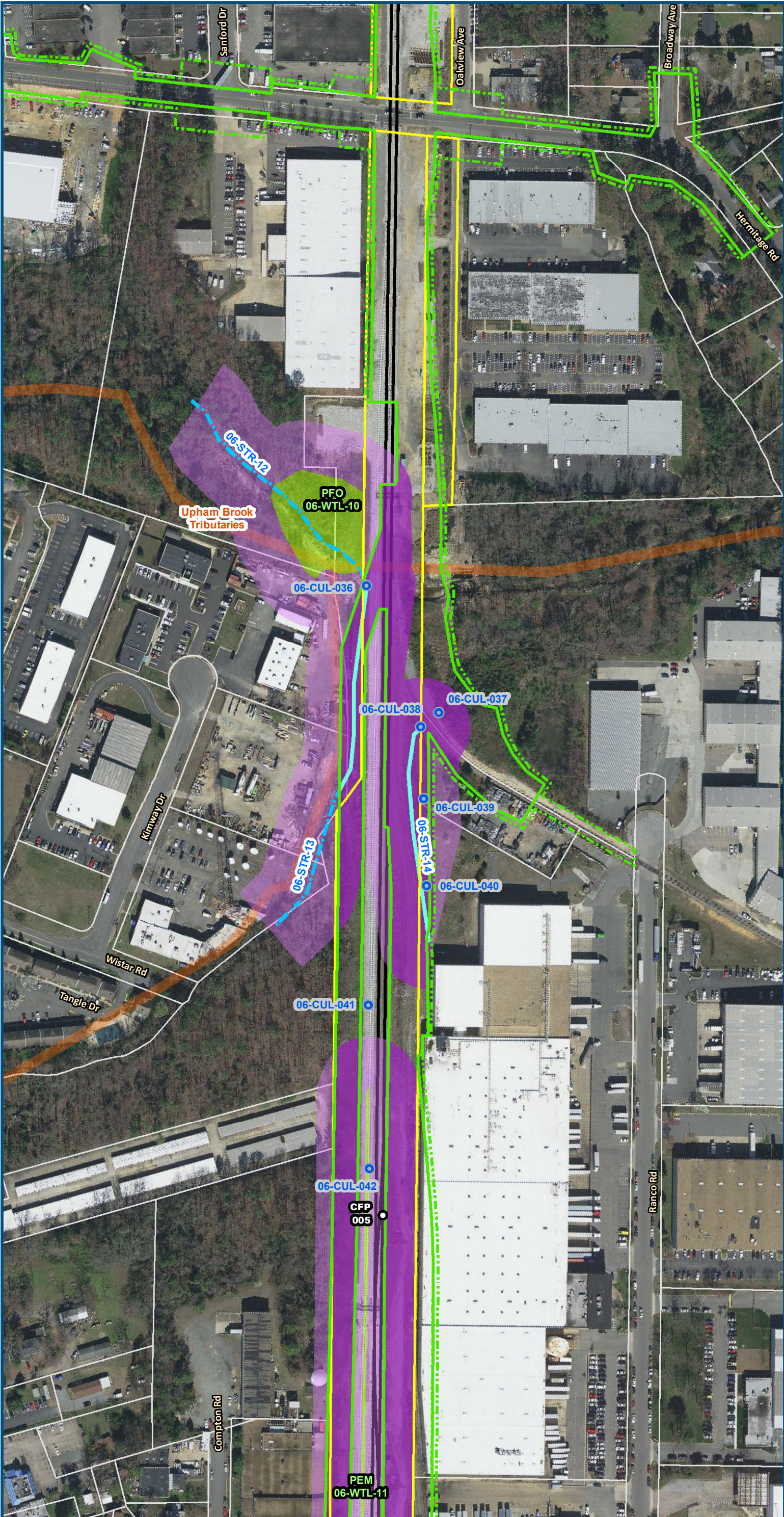
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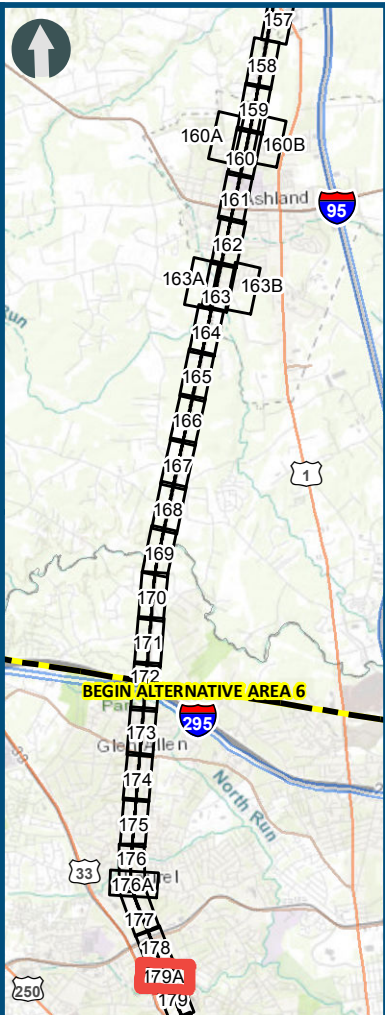
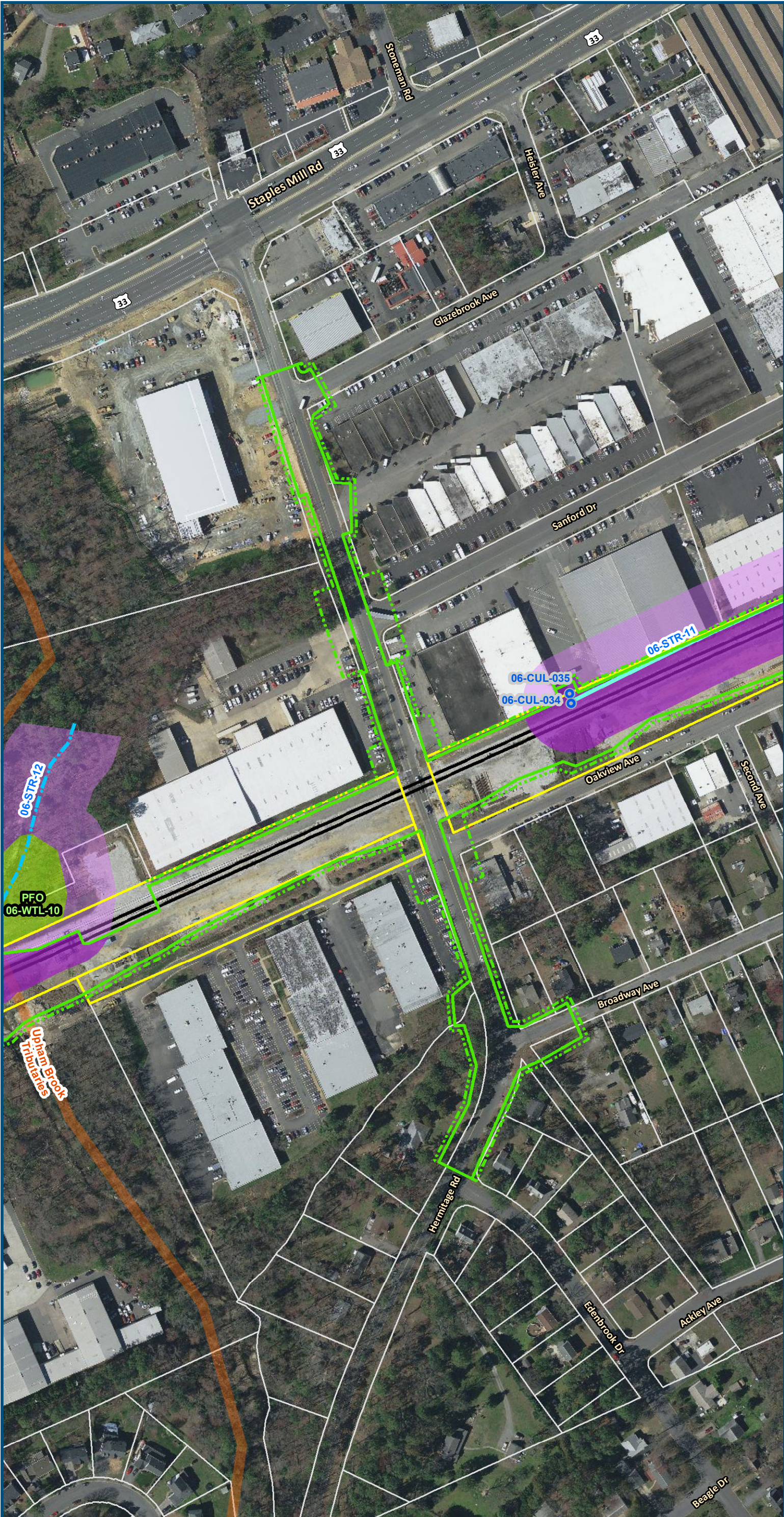
Figure M-1
Preferred Alternative –
Potential Impacts to
Wetlands and Streams
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Feet
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@ 11 x 17 inches
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State Plane Virginia North FIPS 4501 Feet
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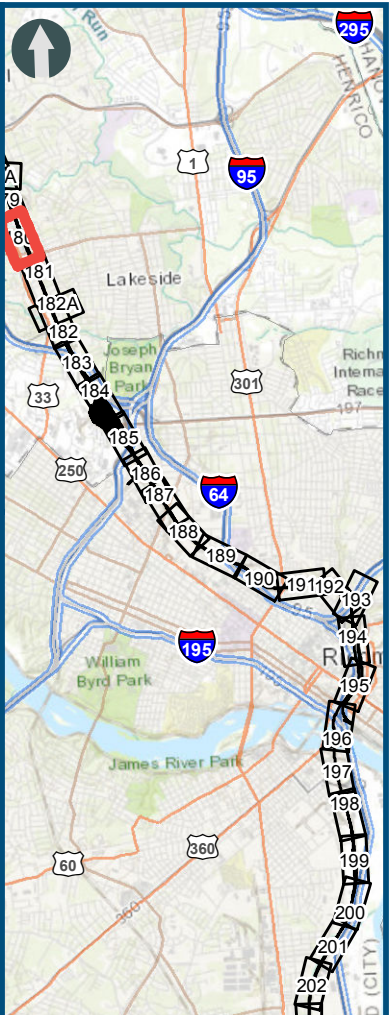
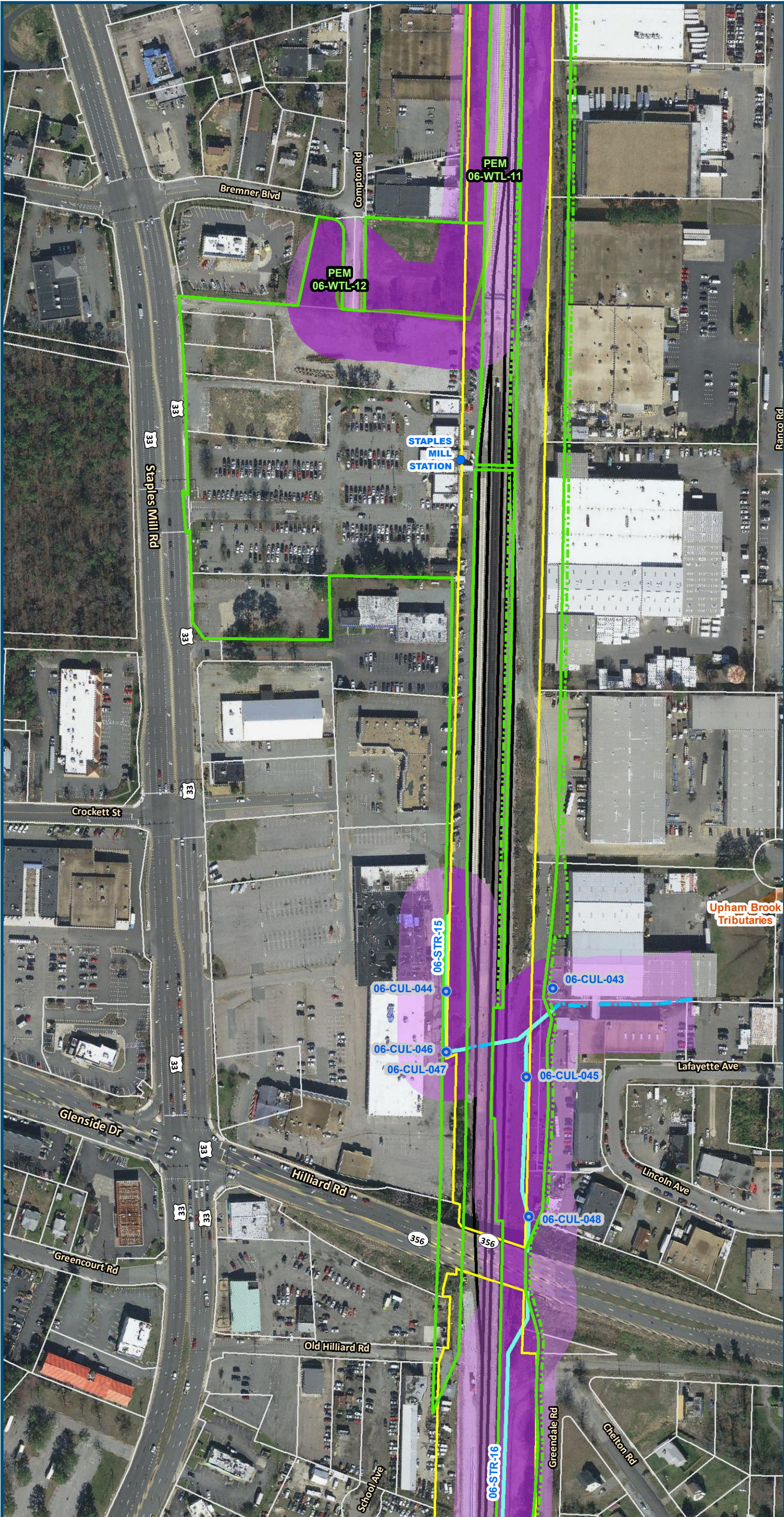
Figure M-1
Preferred Alternative –
Potential Impacts to
Wetlands and Streams
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1 inch = 200 feet
@ 11 x 17 inches
Projection: Lambert Conformal Conic
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Figure M-1
Preferred Alternative –
Potential Impacts to
Wetlands and Streams
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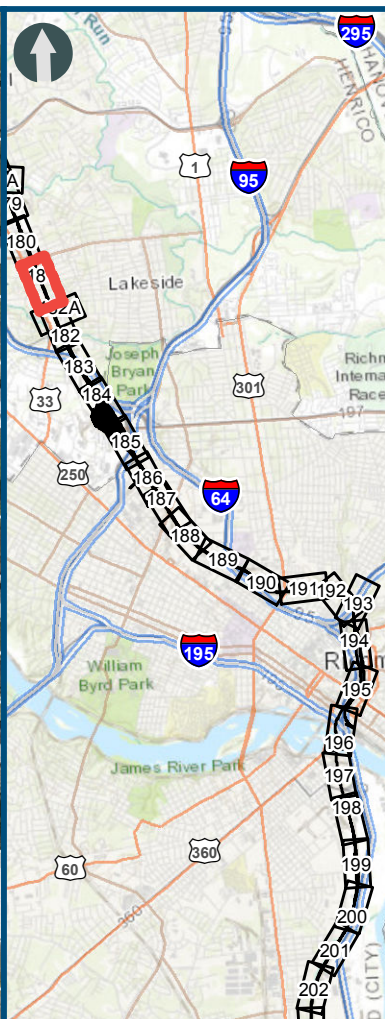
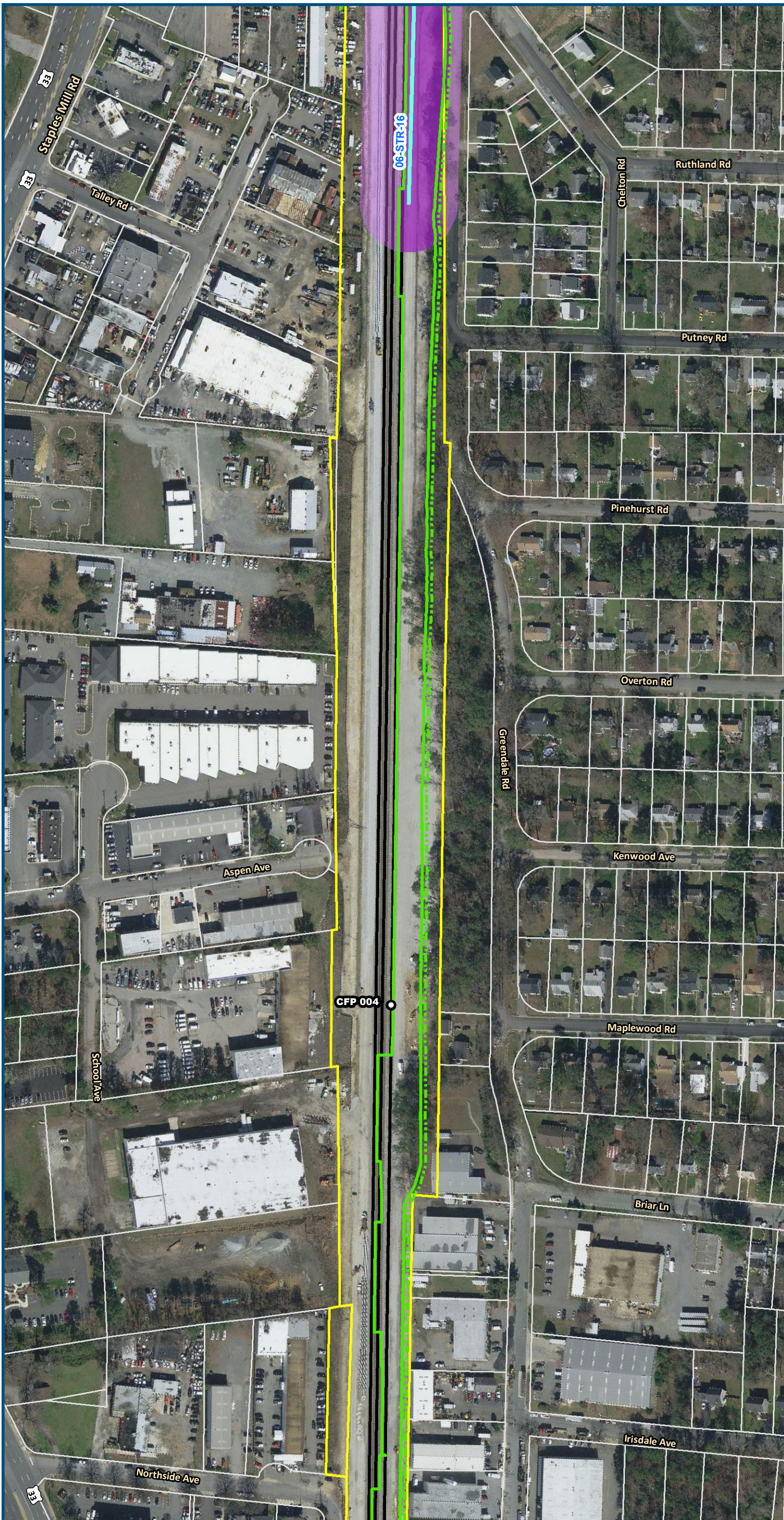


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Figure M-1
Preferred Alternative –
Potential Impacts to
Wetlands and Streams
Sheet 180 of 217

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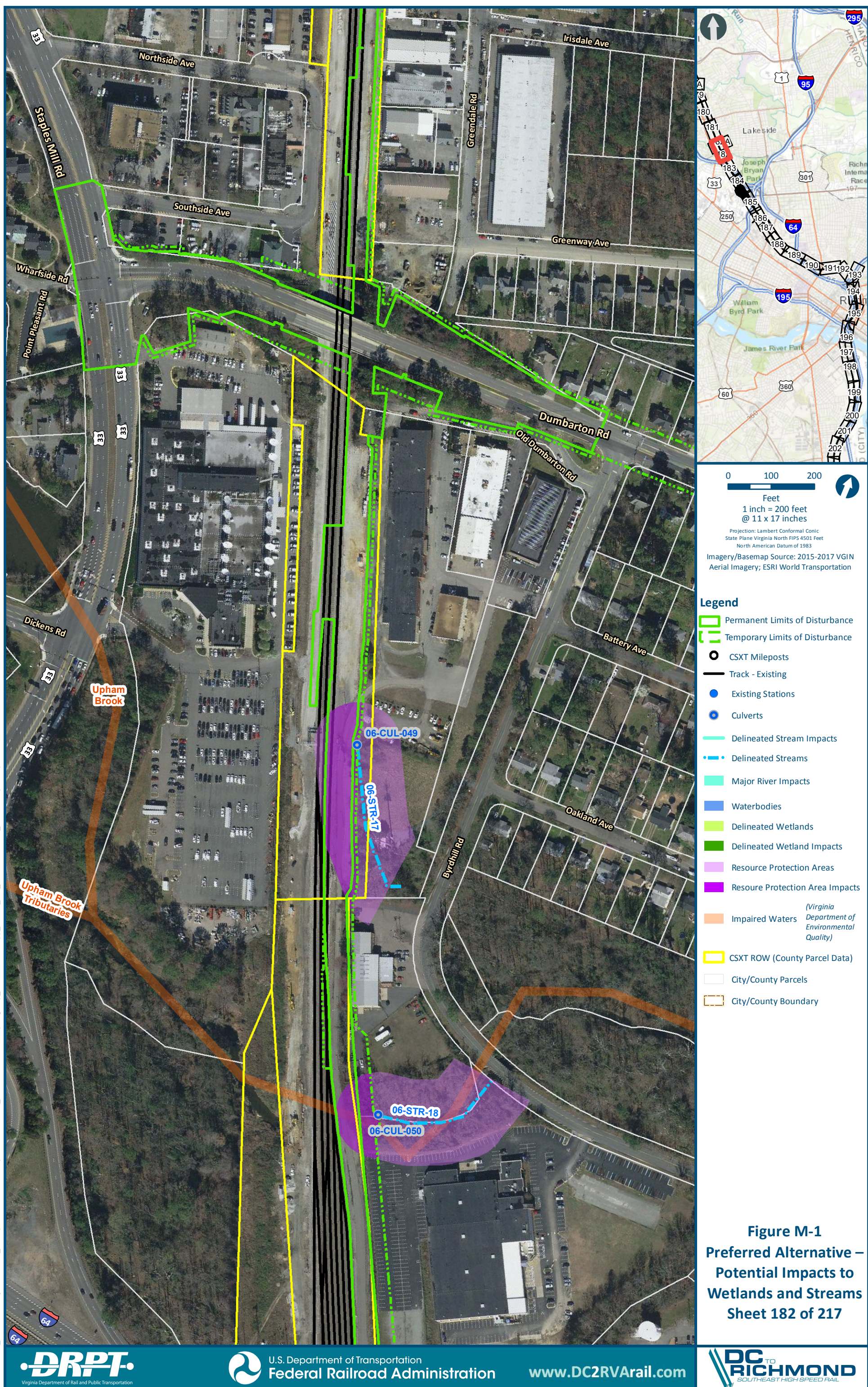


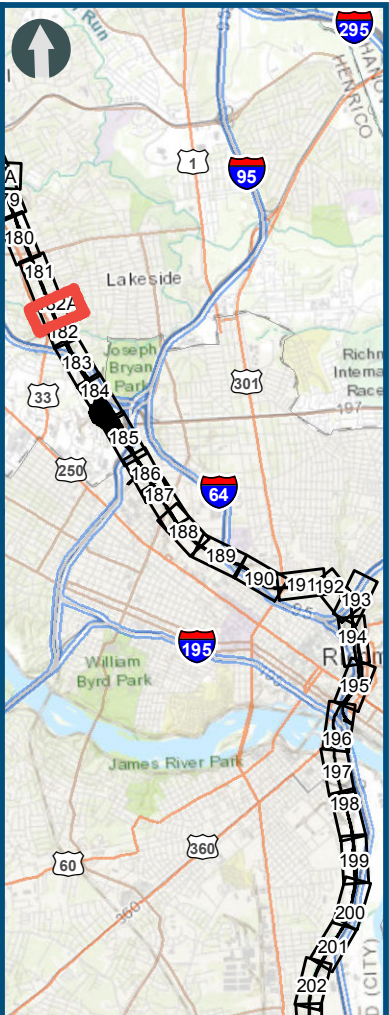
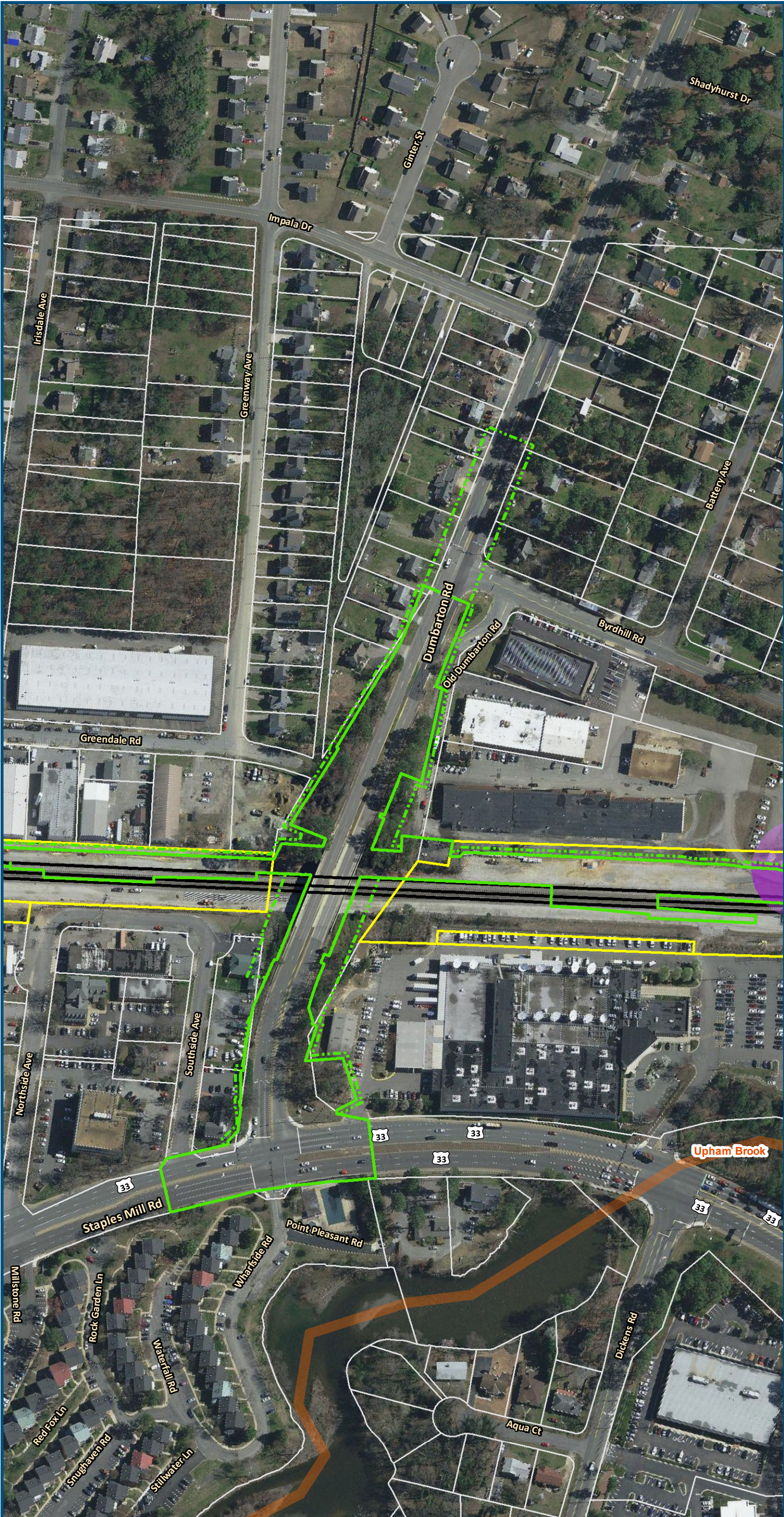
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- (Virginia Department of Environmental Quality)

Figure M-1
Preferred Alternative –
Potential Impacts to
Wetlands and Streams
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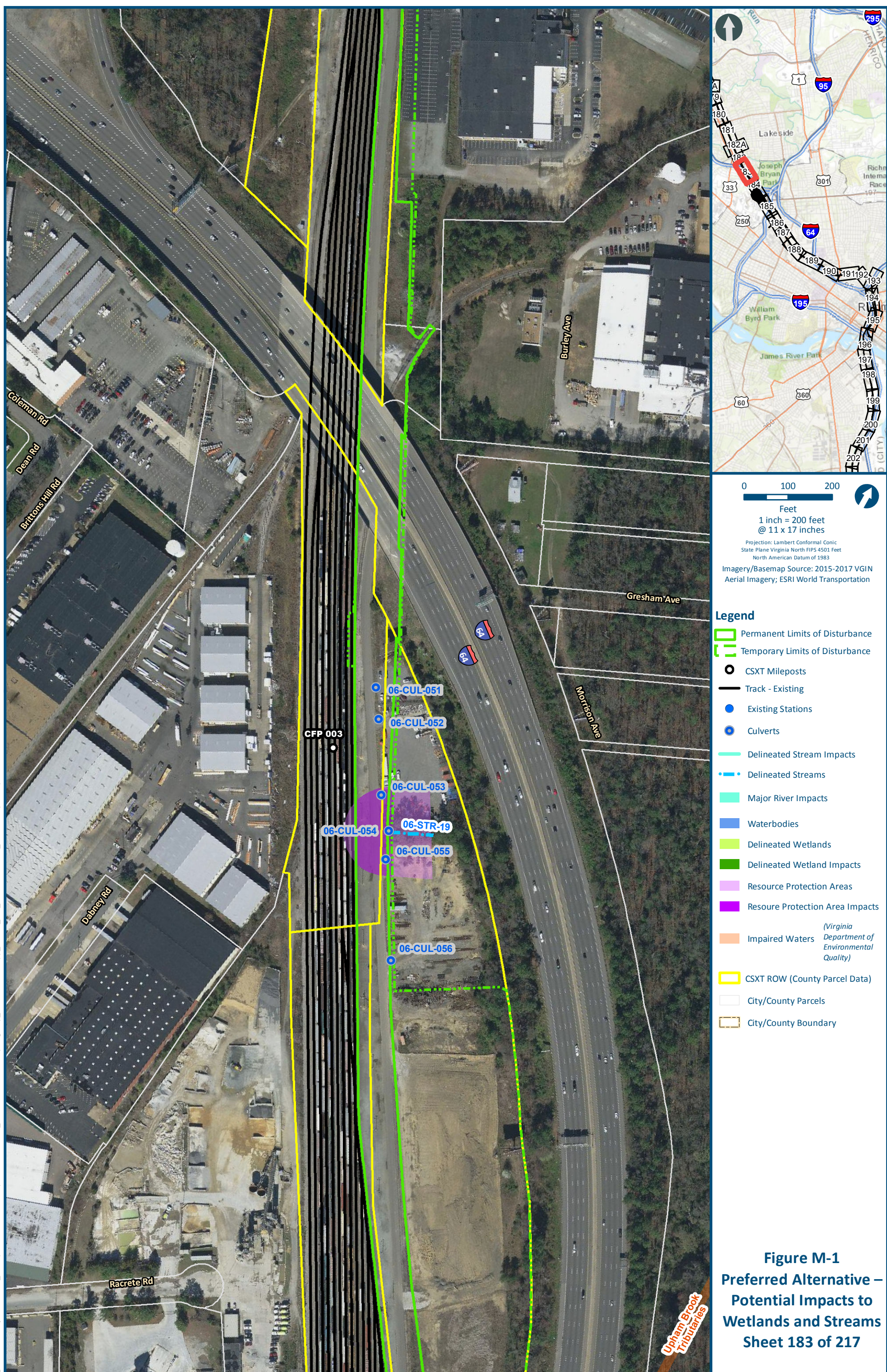


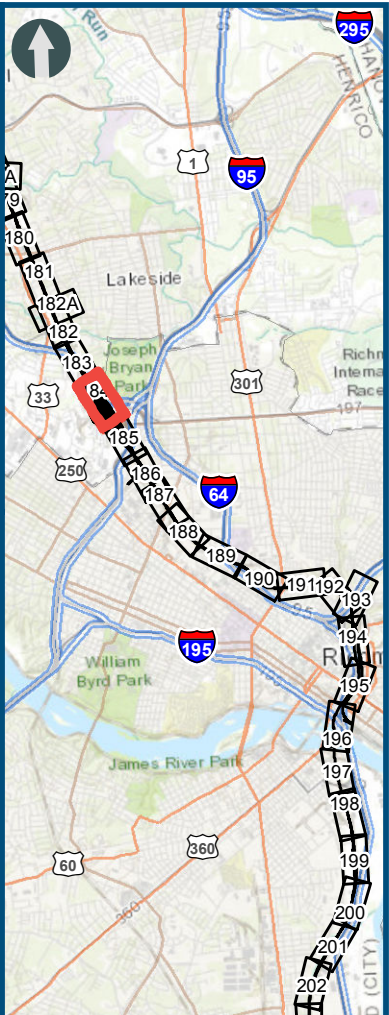
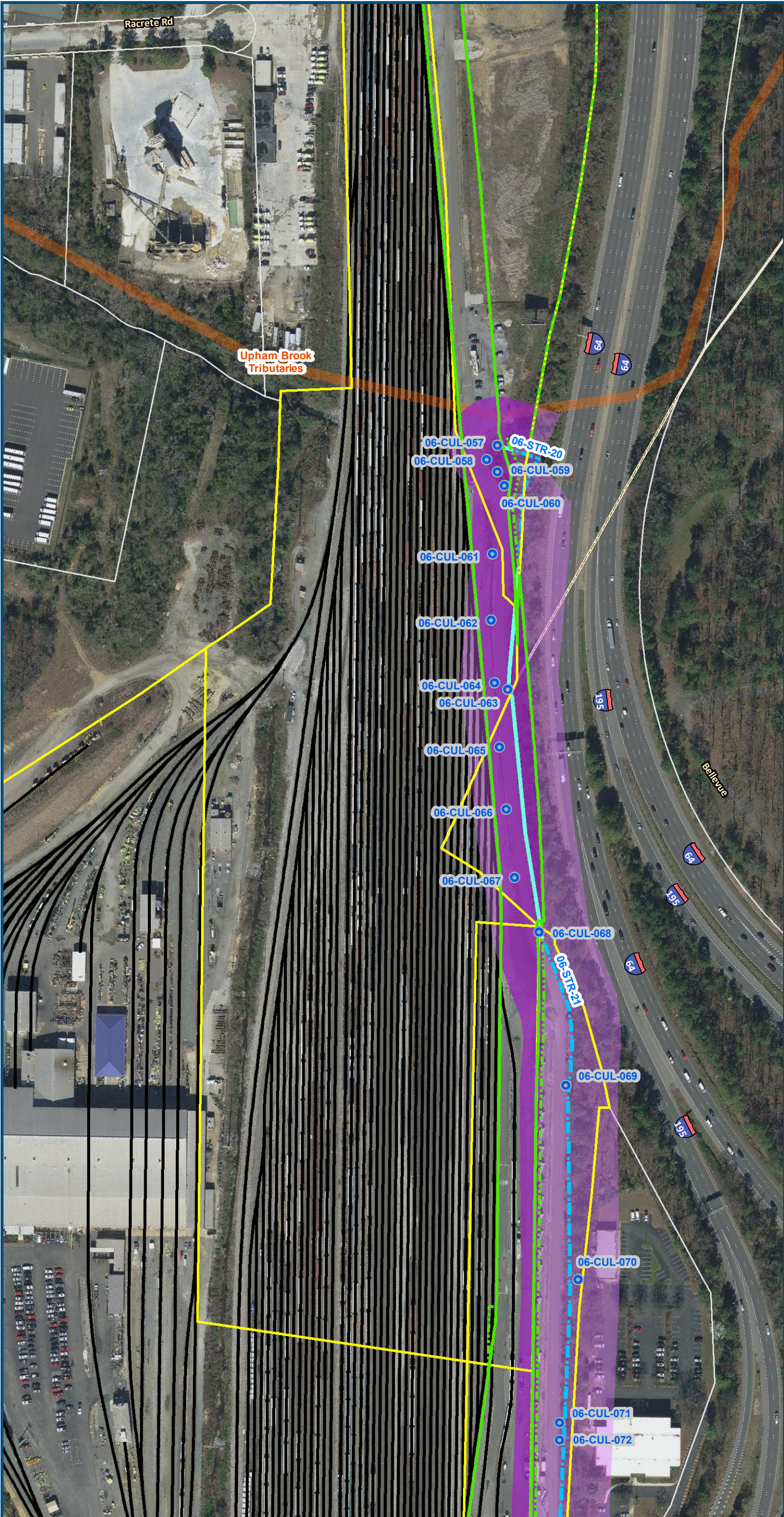


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North American Datum of 1983
Imagery/Basemap Source: 2015-2017 VGIN
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- (Virginia Department of Environmental Quality)

Figure M-1
Preferred Alternative –
Potential Impacts to
Wetlands and Streams
Sheet 182A of 217

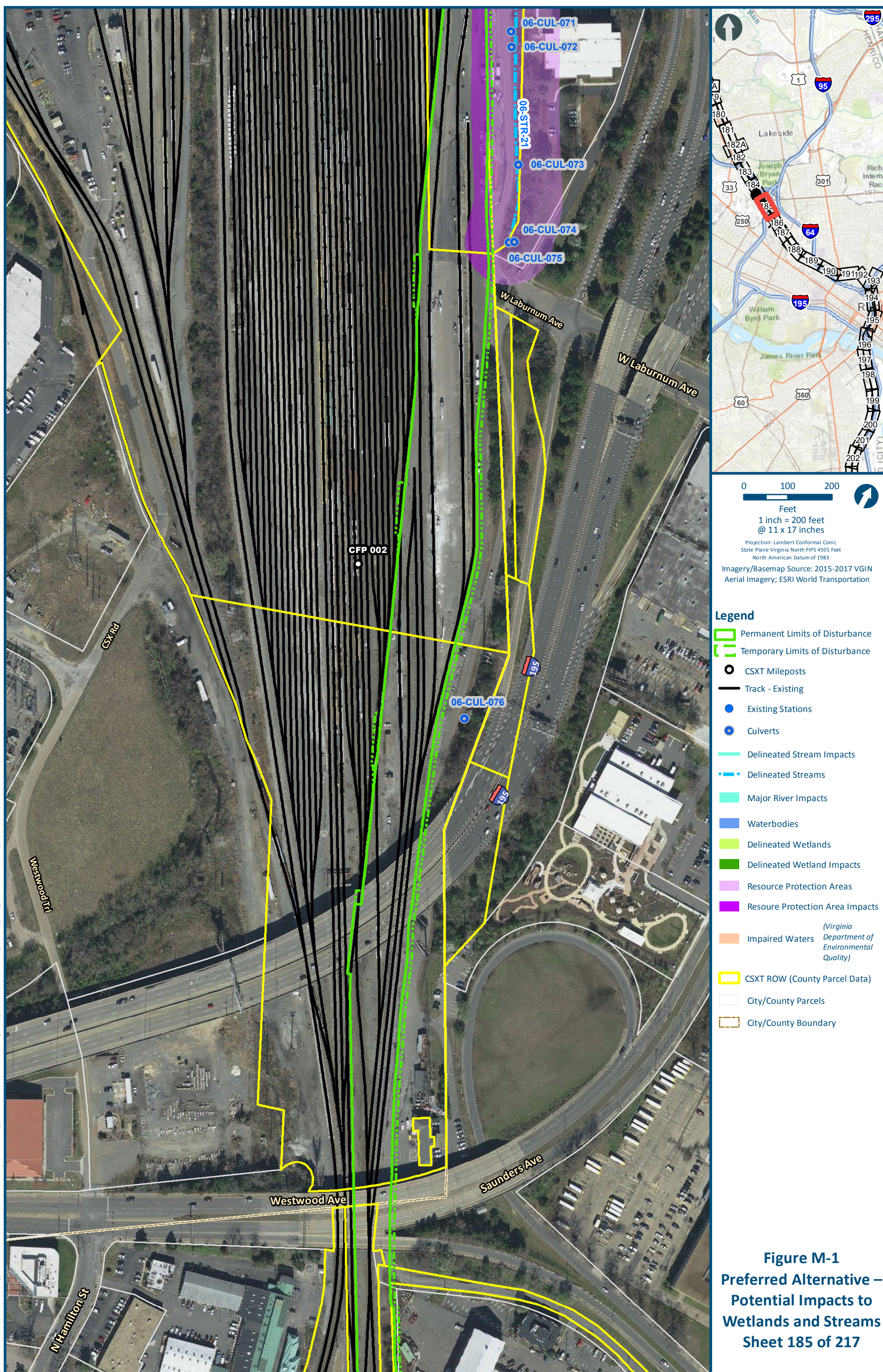


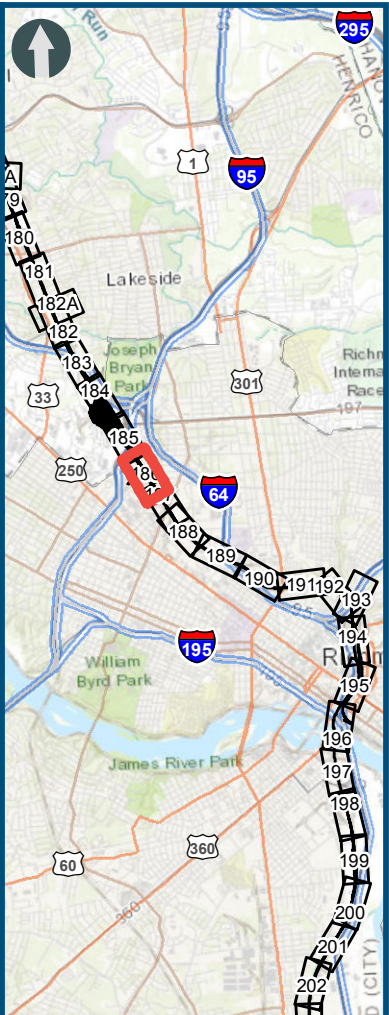
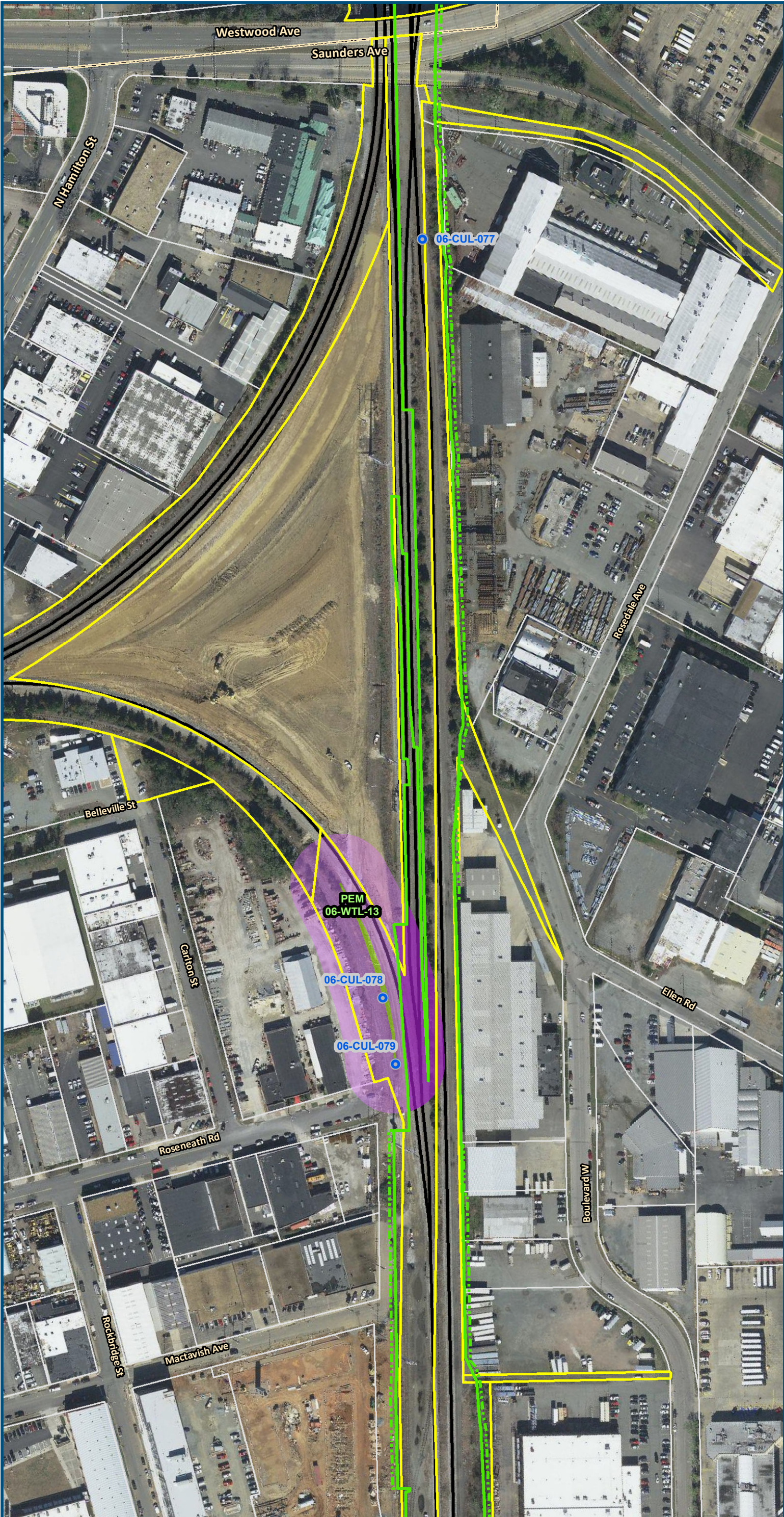


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Projection: Lambert Conformal Conic
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Imagery/Basemap Source: 2015-2017 VGIN
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Figure M-1
Preferred Alternative –
Potential Impacts to
Wetlands and Streams
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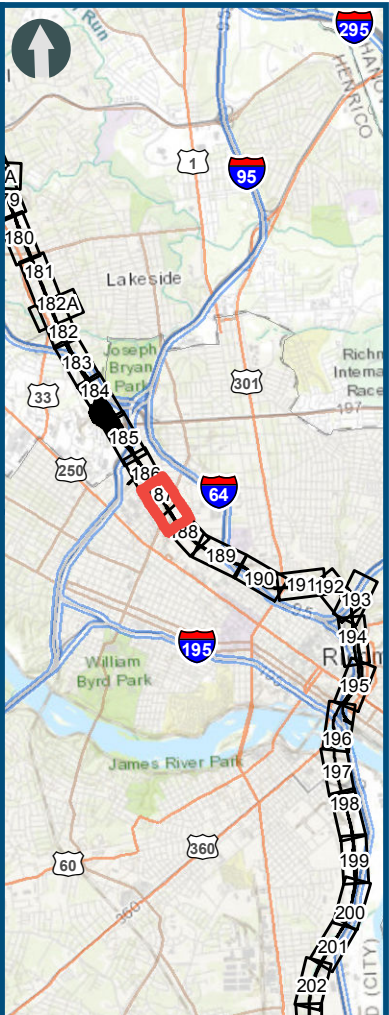
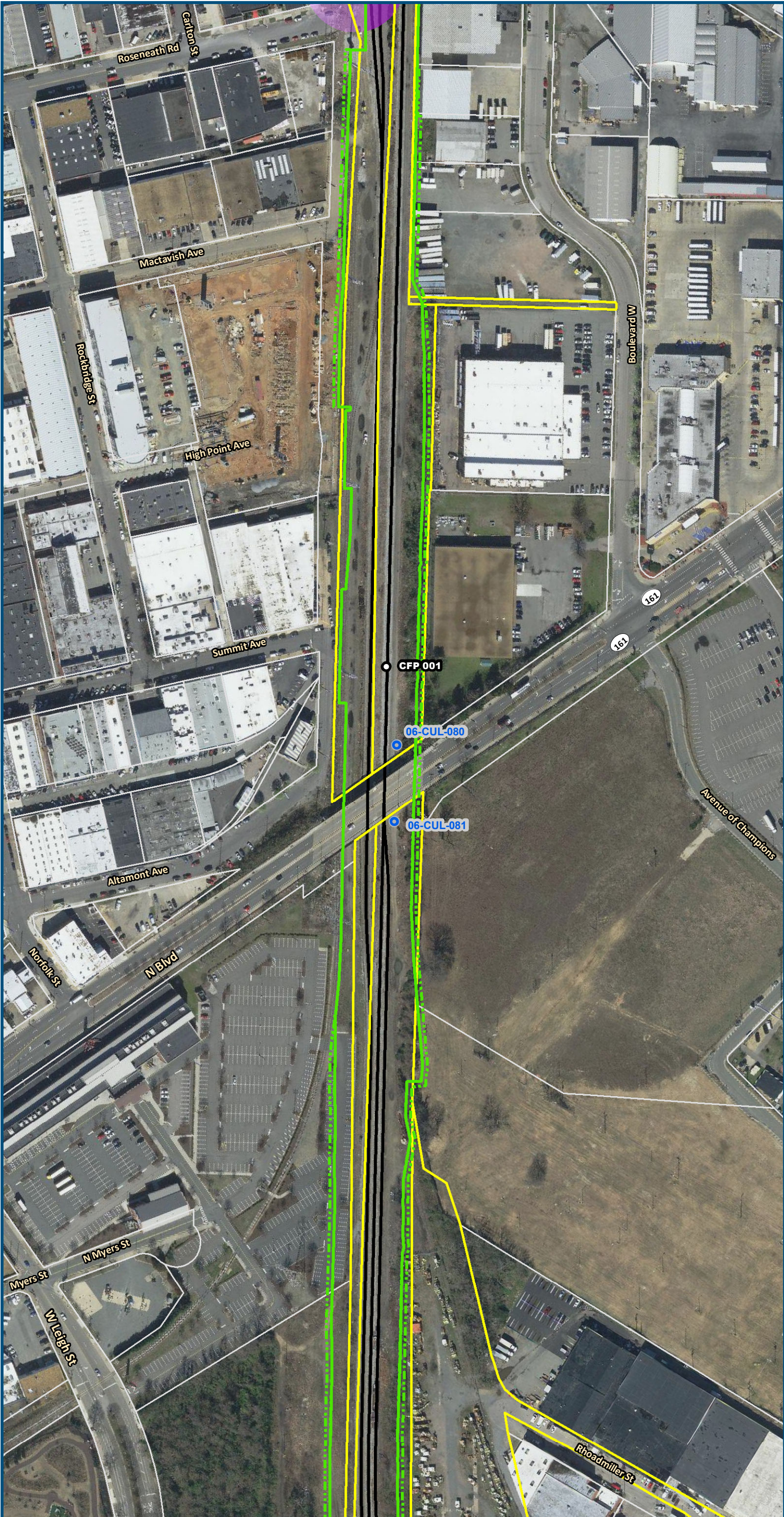




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North American Datum of 1983
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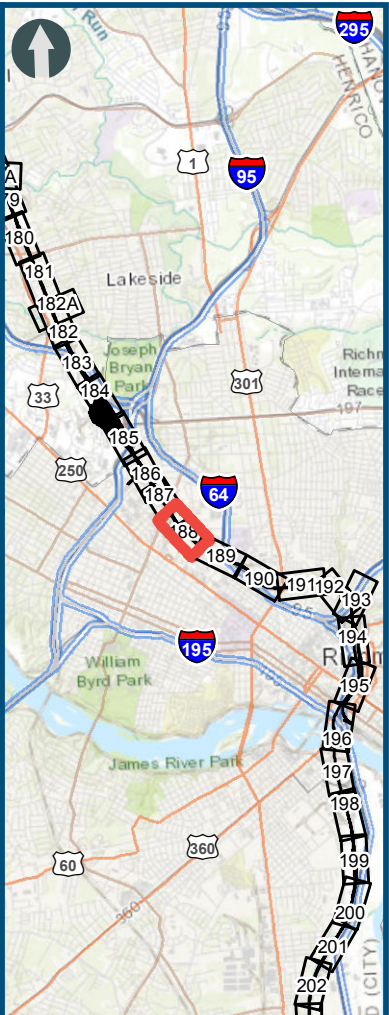
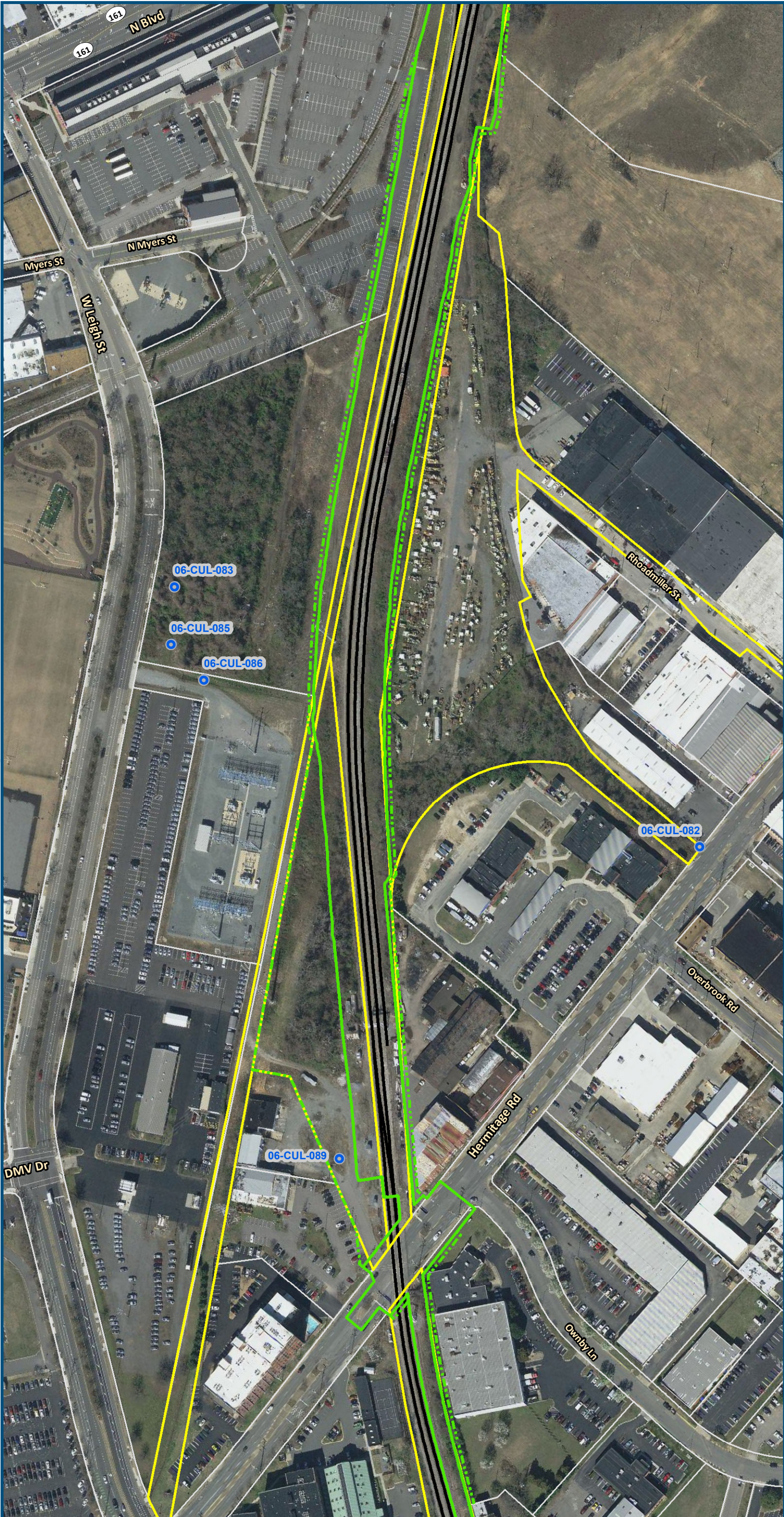
Figure M-1
Preferred Alternative –
Potential Impacts to
Wetlands and Streams
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Projection: Lambert Conformal Conic
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North American Datum of 1983
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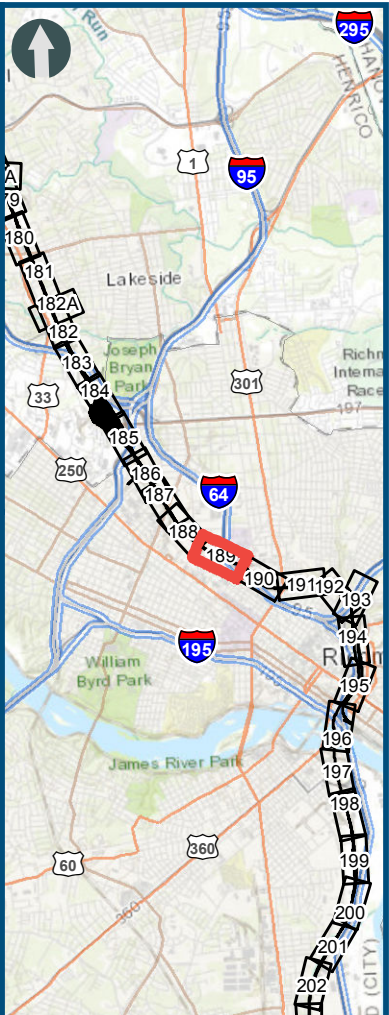
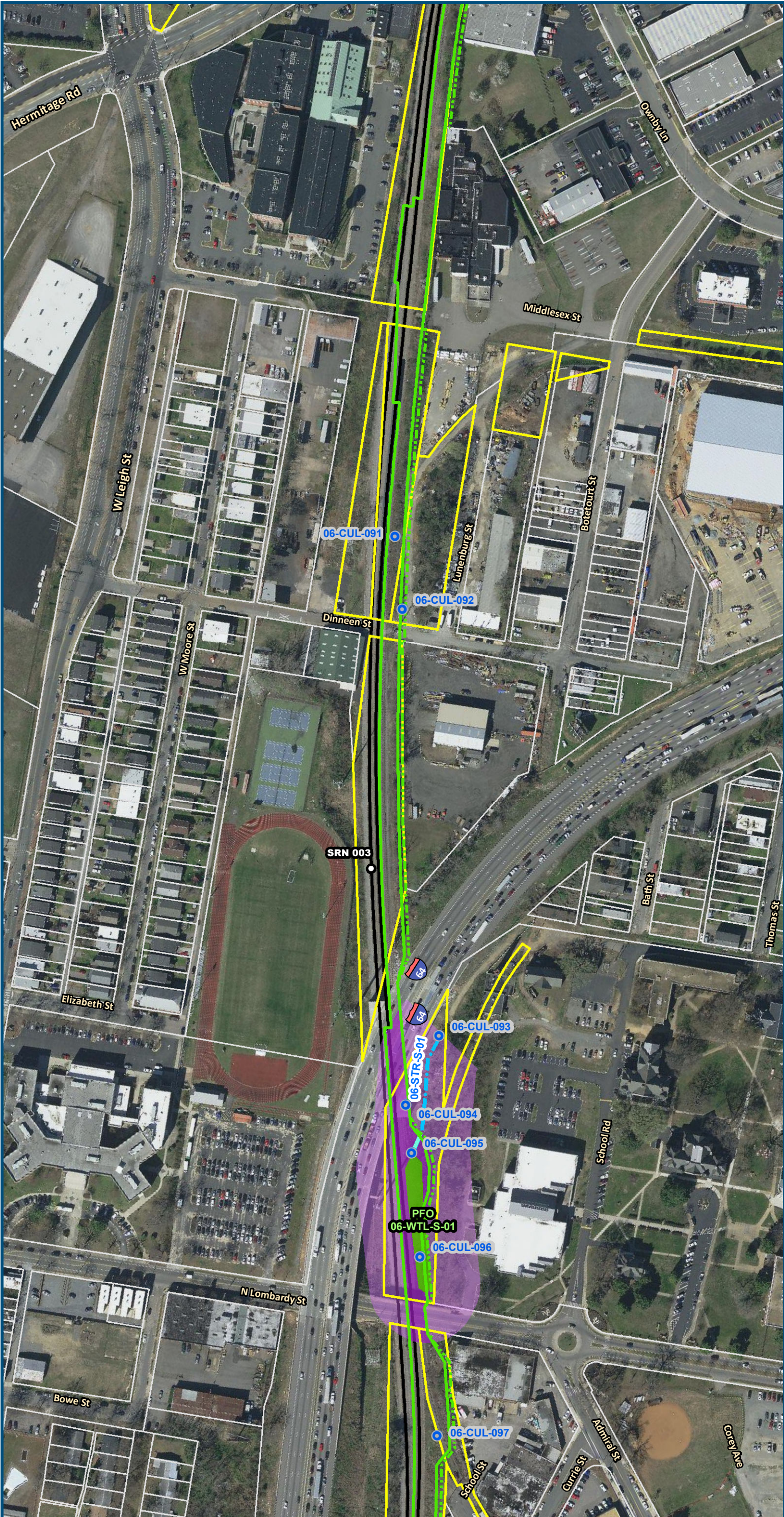
Figure M-1
Preferred Alternative –
Potential Impacts to
Wetlands and Streams
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Feet
1 inch = 200 feet
@ 11 x 17 inches
Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983
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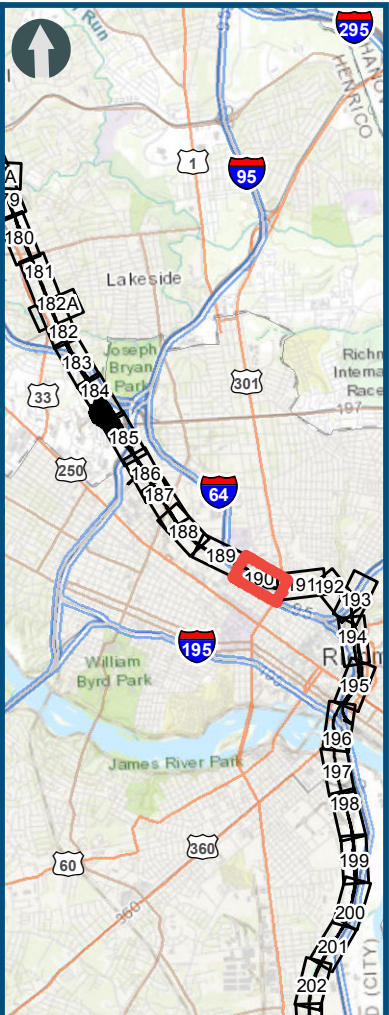
Figure M-1
Preferred Alternative –
Potential Impacts to
Wetlands and Streams
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Feet
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State Plane Virginia North FIPS 4501 Feet
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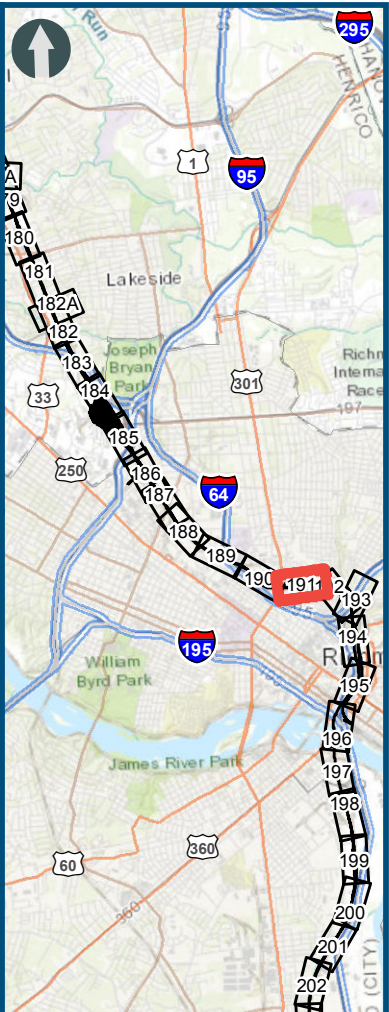
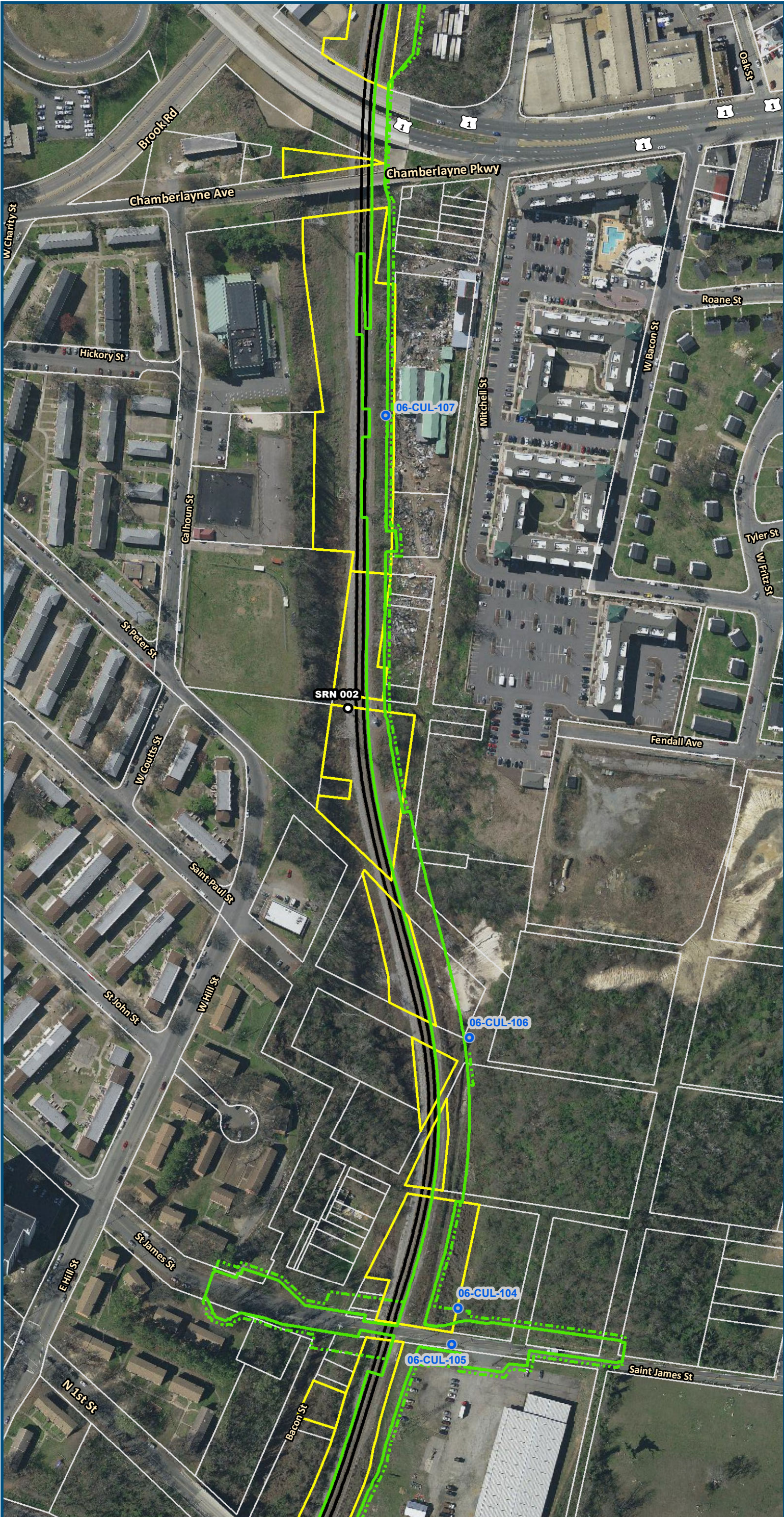
Figure M-1
Preferred Alternative –
Potential Impacts to
Wetlands and Streams
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0 100 200
Feet
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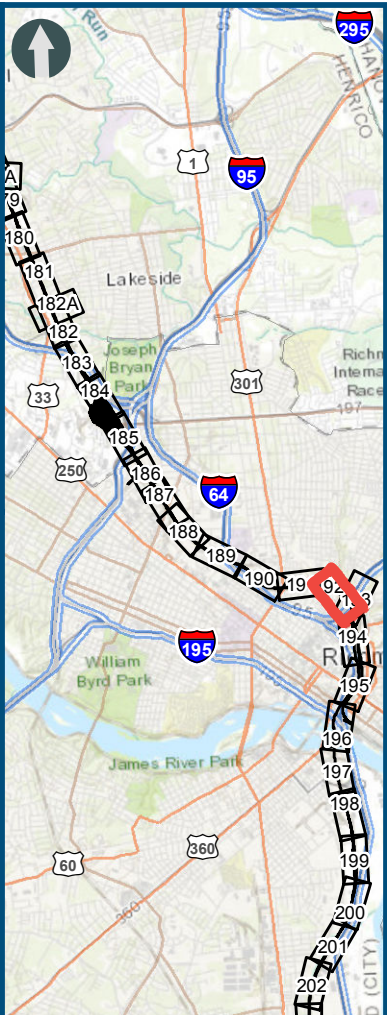
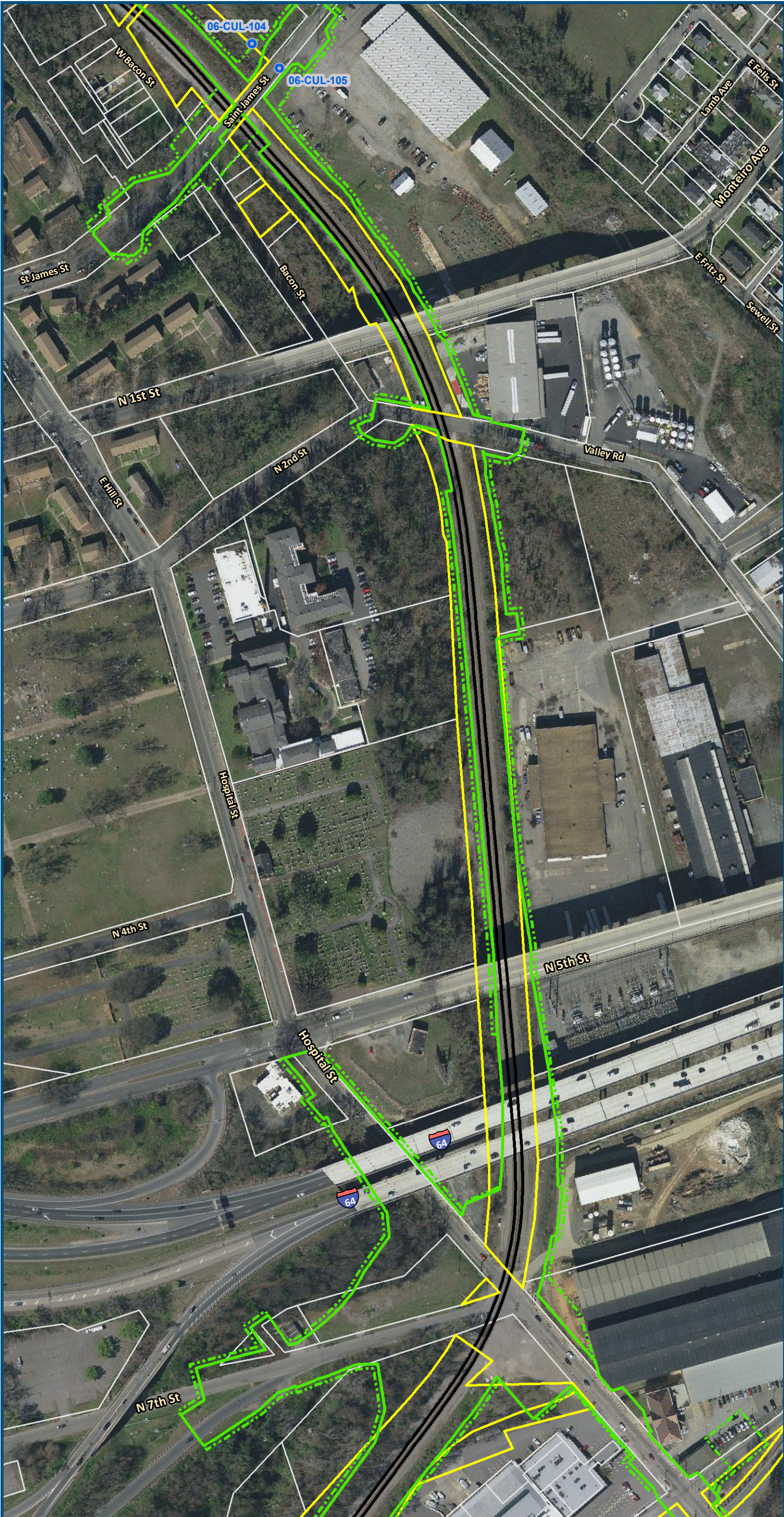
Figure M-1
Preferred Alternative –
Potential Impacts to
Wetlands and Streams
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0 100 200
Feet
1 inch = 200 feet
@ 11 x 17 inches
Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983
Imagery/Basemap Source: 2015-2017 VGIN
Aerial Imagery; ESRI World Transportation

- Legend**
- Permanent Limits of Disturbance
 - Temporary Limits of Disturbance
 - CSXT Mileposts
 - Track - Existing
 - Existing Stations
 - Culverts
 - Delineated Stream Impacts
 - Delineated Streams
 - Major River Impacts
 - Waterbodies
 - Delineated Wetlands
 - Delineated Wetland Impacts
 - Resource Protection Areas
 - Resource Protection Area Impacts
 - Impaired Waters
 - CSXT ROW (County Parcel Data)
 - City/County Parcels
 - City/County Boundary
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Figure M-1
Preferred Alternative –
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