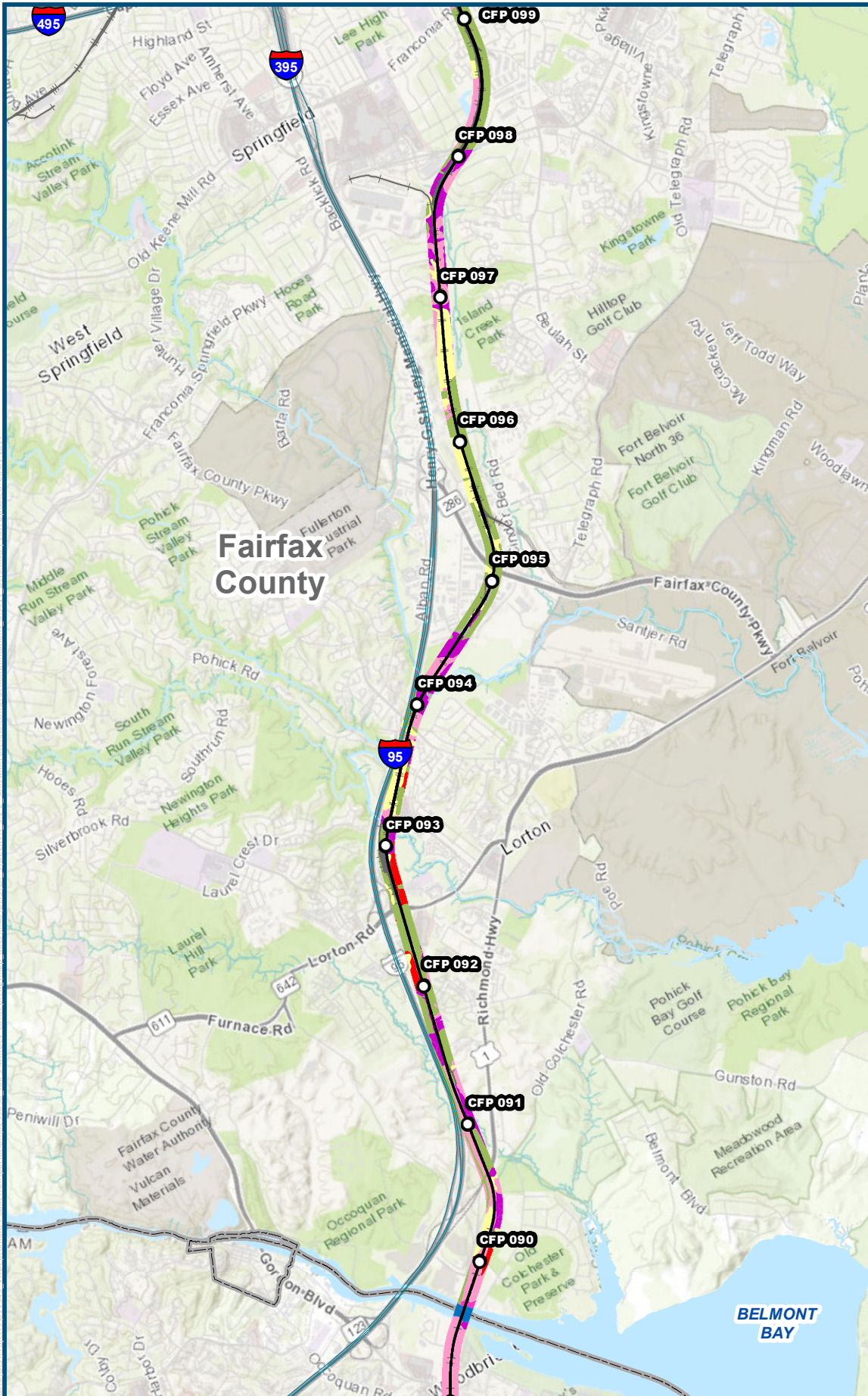


0 0.5 1

Mile
1 inch = 1 mile
@ 8.5 x 11 inches
Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983
Basemap: ESRI Topographic
Source: NRCS

- Legend**
- CSXT Mileposts
 - DC2RVA Project Corridor
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 - Virginia Rail Lines
 - Alternative Area Limits
 - ▭ County/City Boundary
- Construction Rating**
- Not limited, Not hydric
 - Not rated, Not hydric
 - Not rated, Unknown
 - Not limited, Partially hydric
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 - Somewhat limited, Not hydric
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 - Very limited, Not hydric
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 - Water

Figure H-1
Soils with Potential Construction Limitations
Sheet 1 of 15



0 0.5 1

Mile
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@ 8.5 x 11 inches
Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983
Basemap: ESRI Topographic
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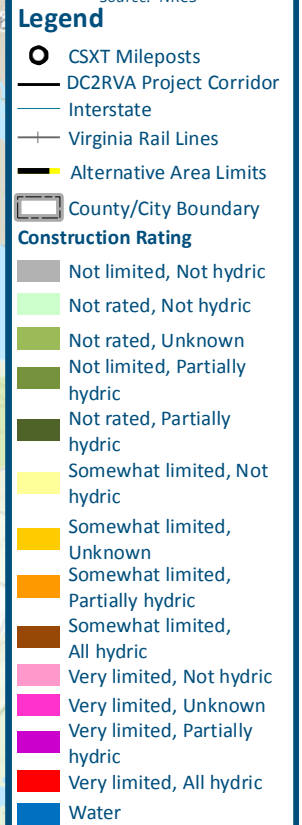
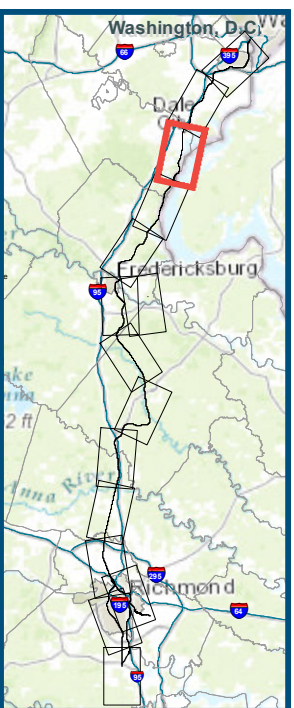
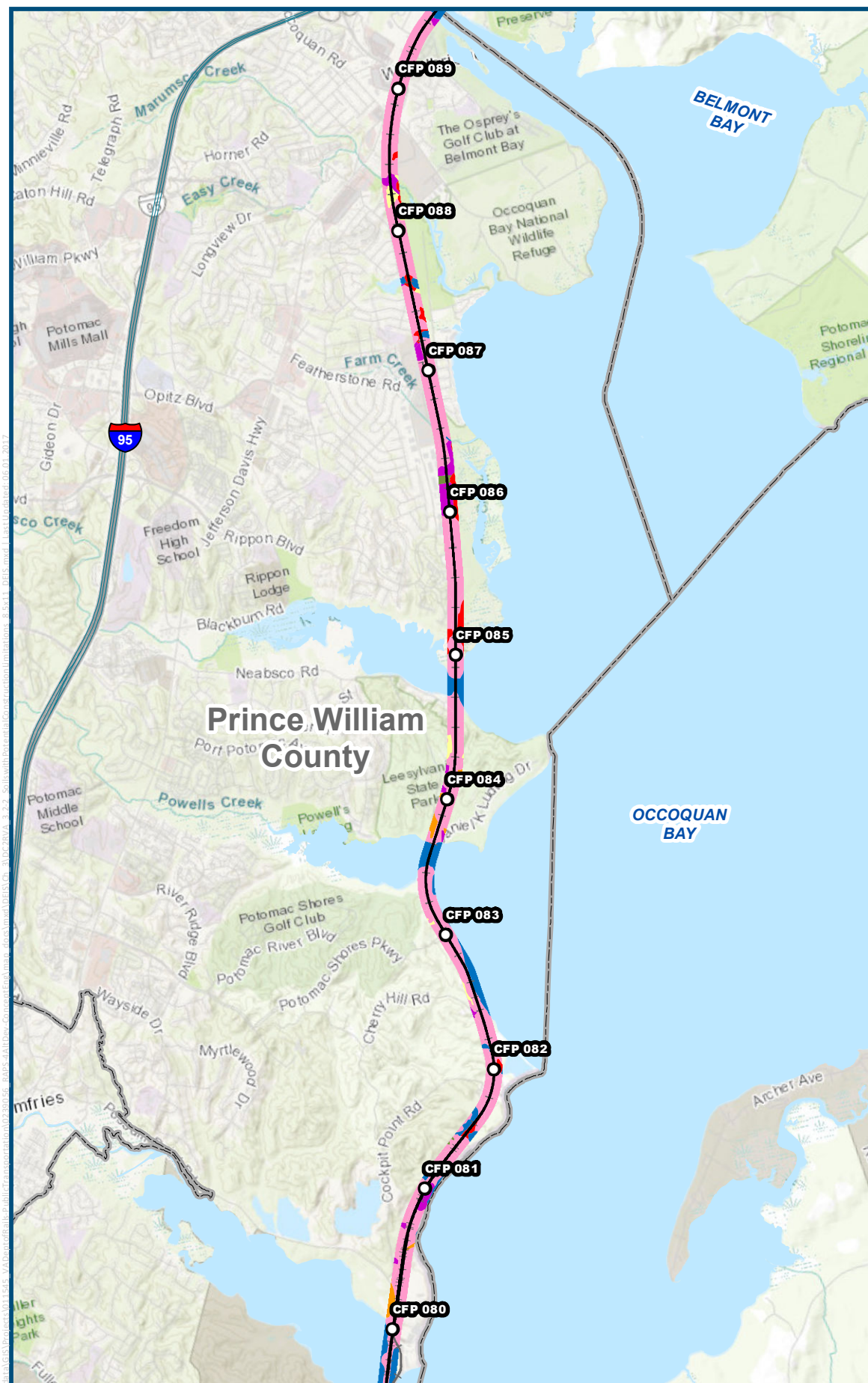


Figure H-1
Soils with Potential Construction Limitations
Sheet 2 of 15

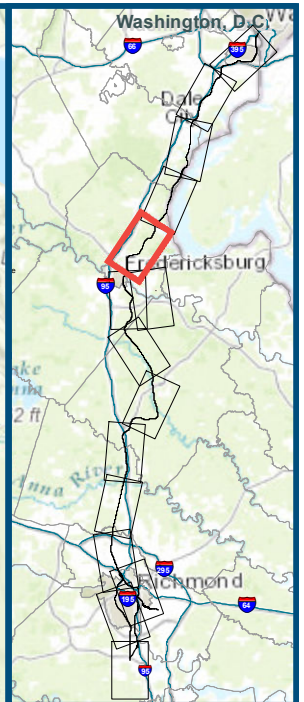
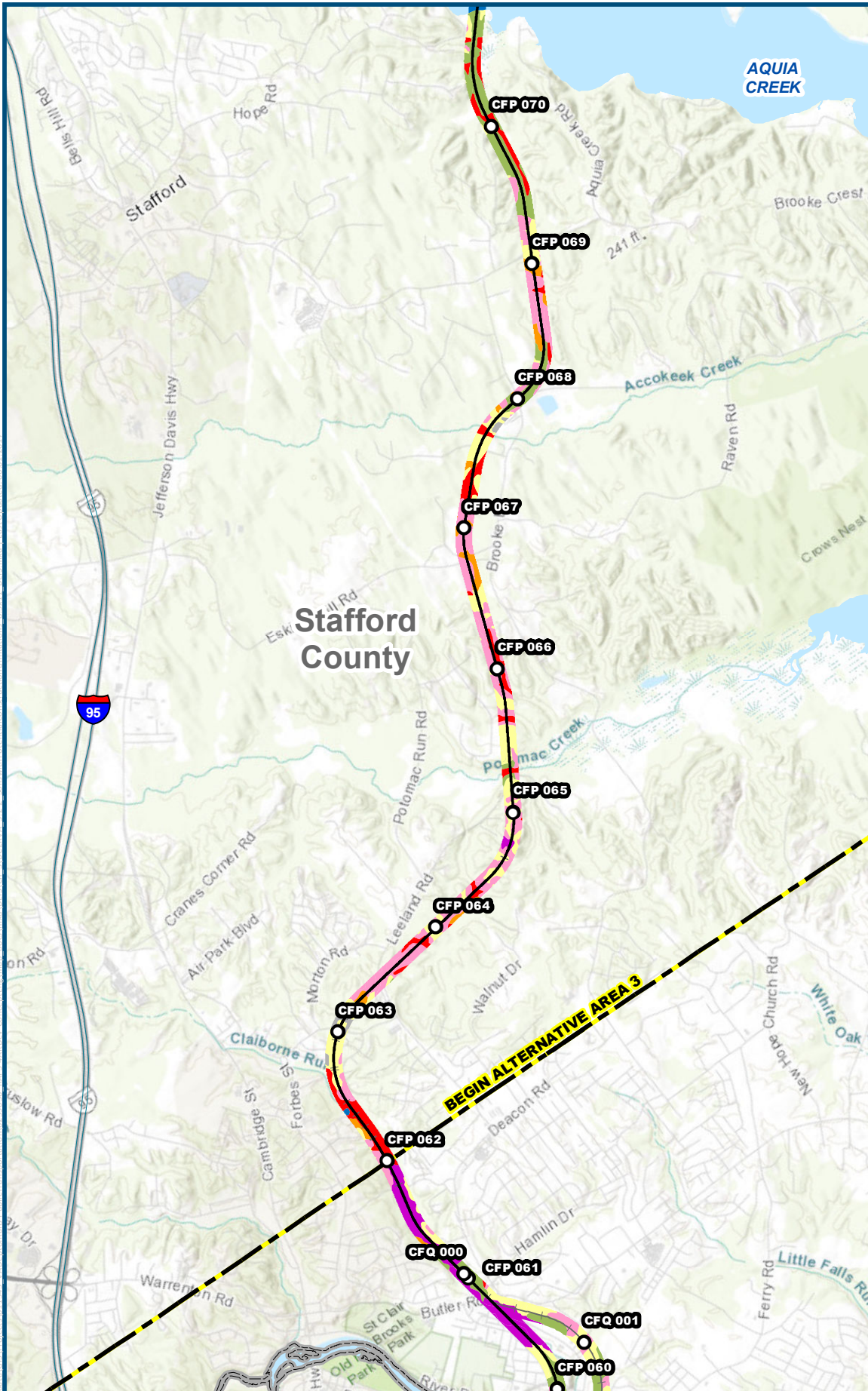


0 0.5 1

Mile
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Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983
Basemap: ESRI Topographic
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 - Very limited, Partially hydric
 - Very limited, All hydric
 - Water

Figure H-1
Soils with Potential Construction Limitations
Sheet 3 of 15



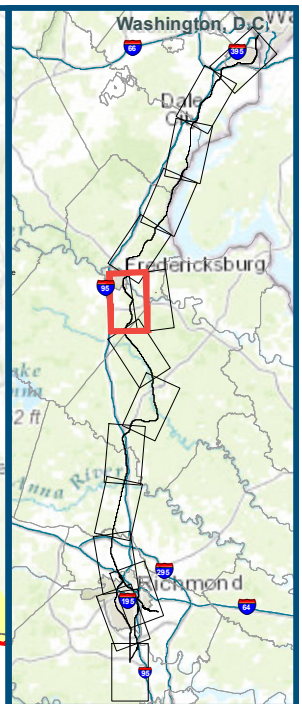
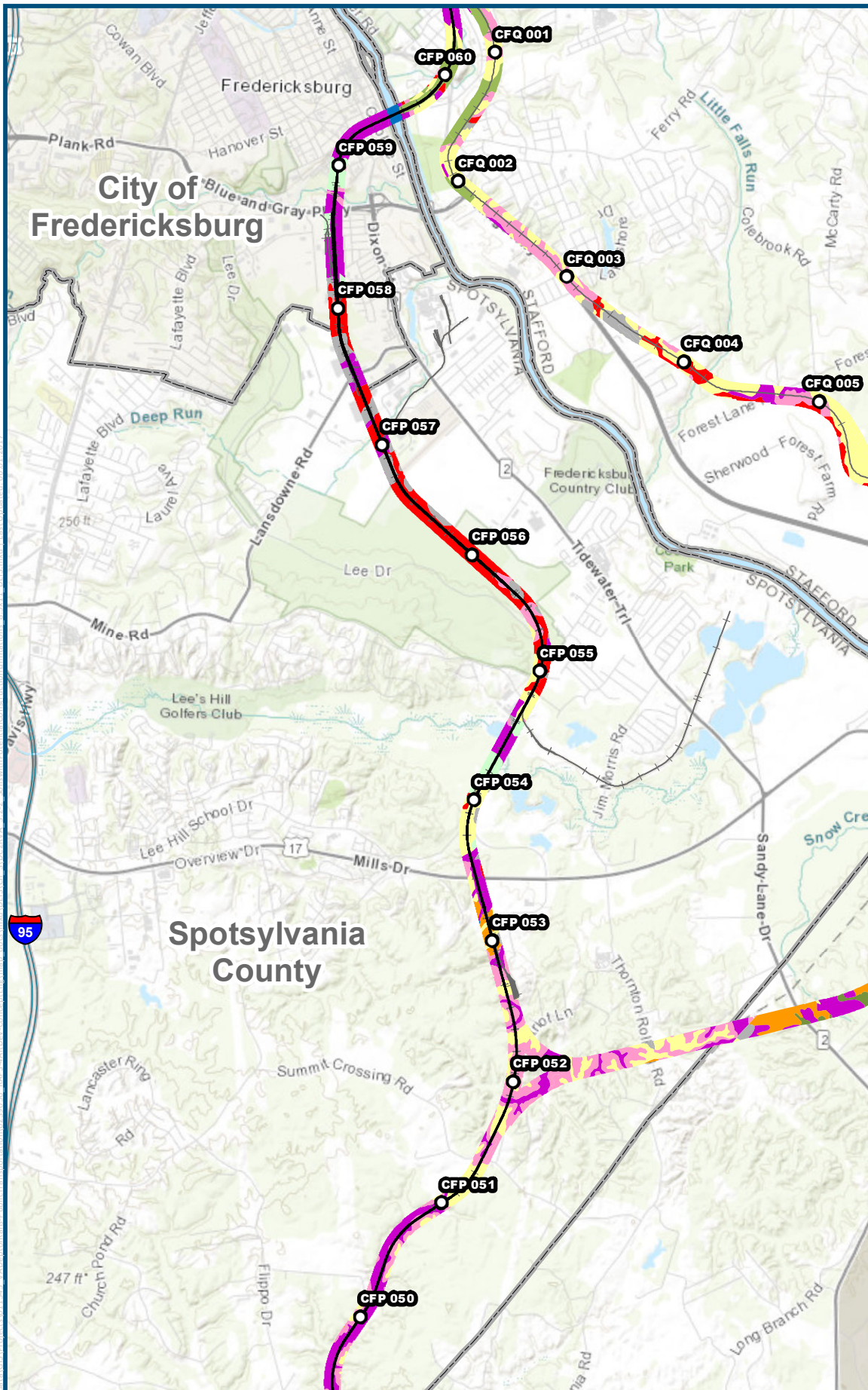
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Mile
1 inch = 1 mile
@ 8.5 x 11 inches
Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983
Basemap: ESRI Topographic
Source: NRCS

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 - Very limited, All hydric
 - Water

Figure H-1
Soils with Potential Construction Limitations
Sheet 5 of 15

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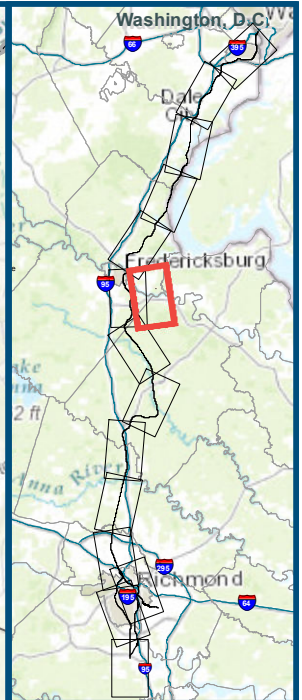
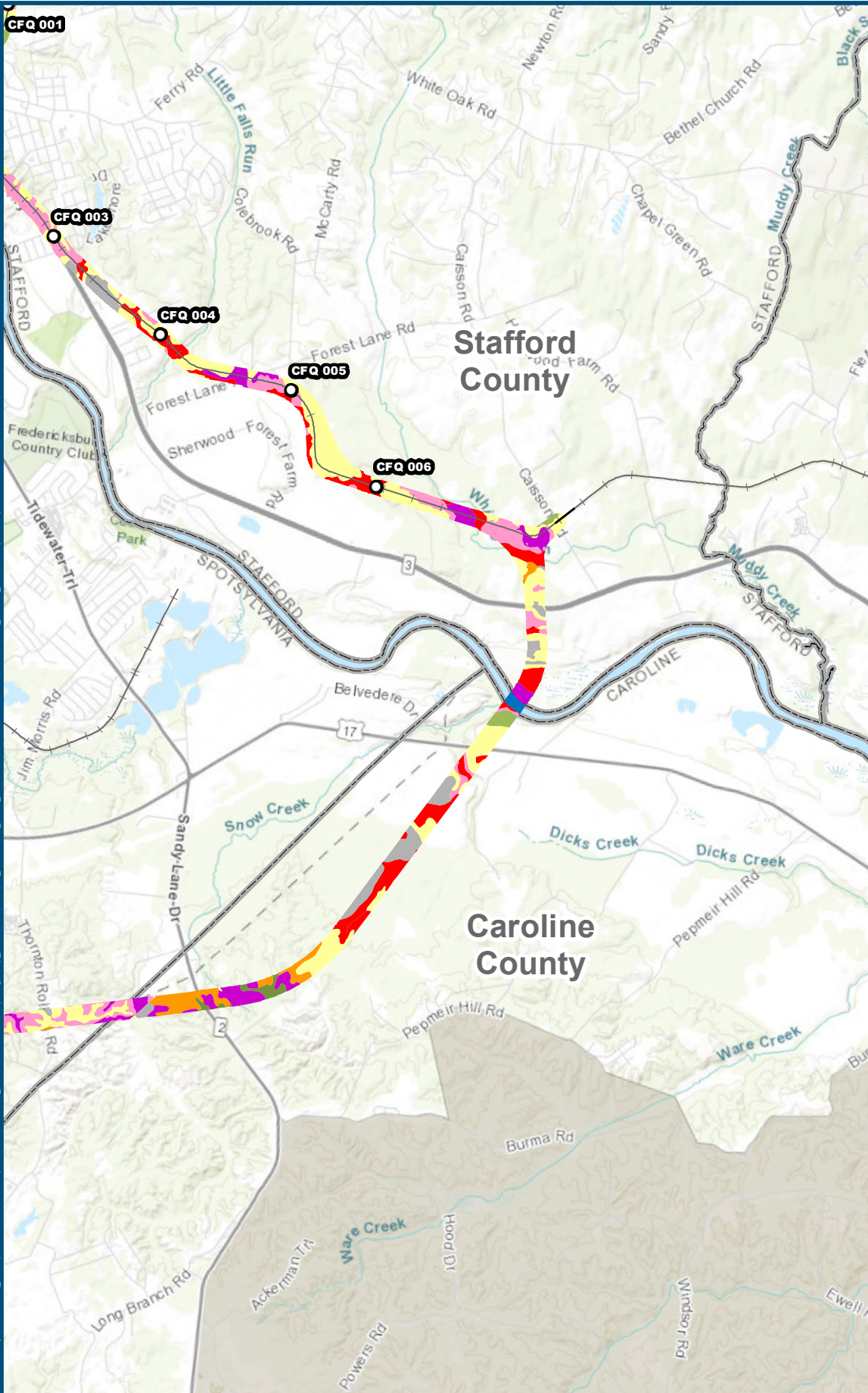


0 0.5 1

Mile
1 inch = 1 mile
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Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983
Basemap: ESRI Topographic
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 - Very limited, Partially hydric
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 - Water

Figure H-1
Soils with Potential Construction Limitations
Sheet 6 of 15



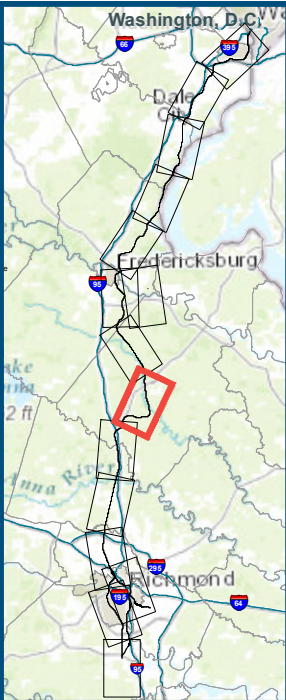
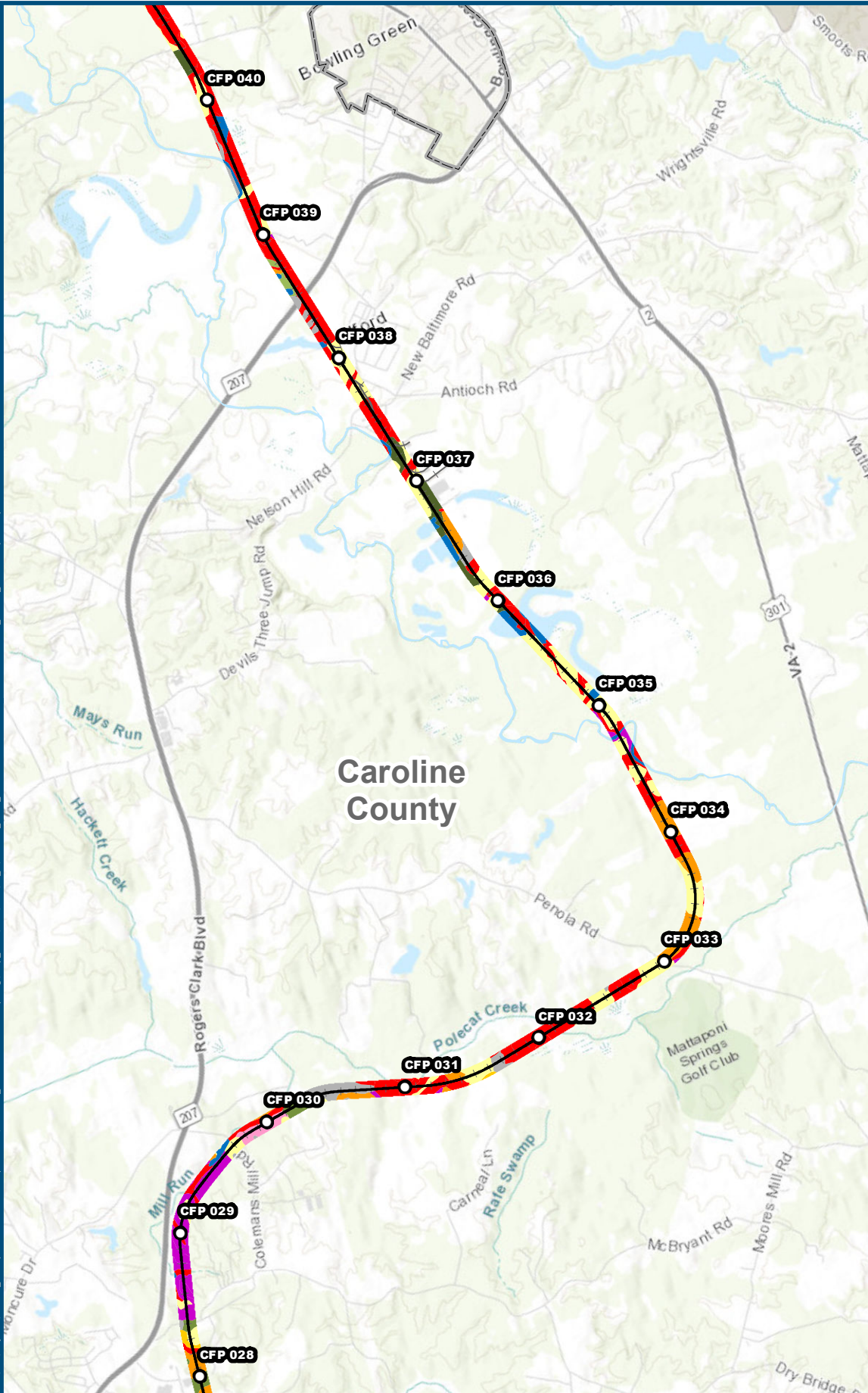
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Mile
1 inch = 1 mile
@ 8.5 x 11 inches
Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983
Basemap: ESRI Topographic
Source: NRCS

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 - Water

Figure H-1
Soils with Potential Construction Limitations
Sheet 7 of 15

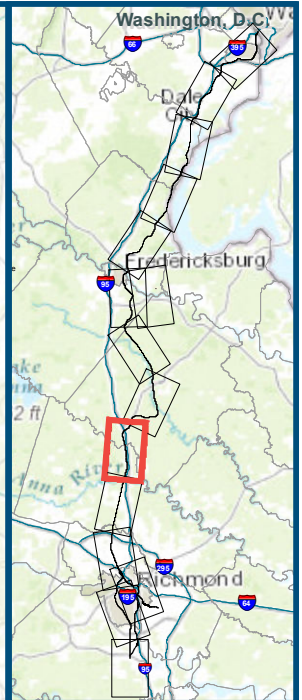
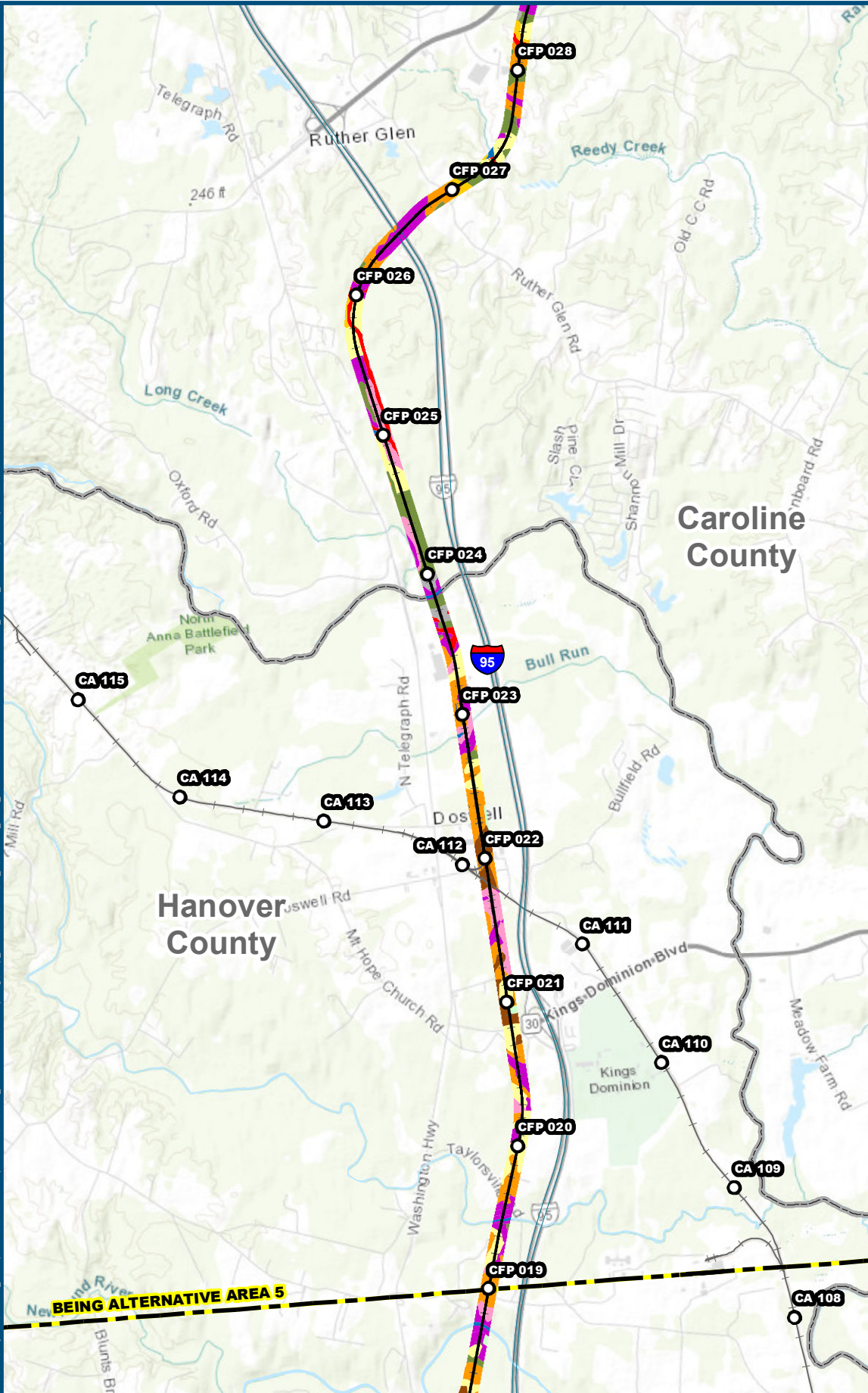
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0 0.5 1
 Mile
 1 inch = 1 mile
 @ 8.5 x 11 inches
 Projection: Lambert Conformal Conic
 State Plane Virginia North FIPS 4501 Feet
 North American Datum of 1983
 Basemap: ESRI Topographic
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 - Water

Figure H-1
Soils with Potential
Construction Limitations
 Sheet 9 of 15



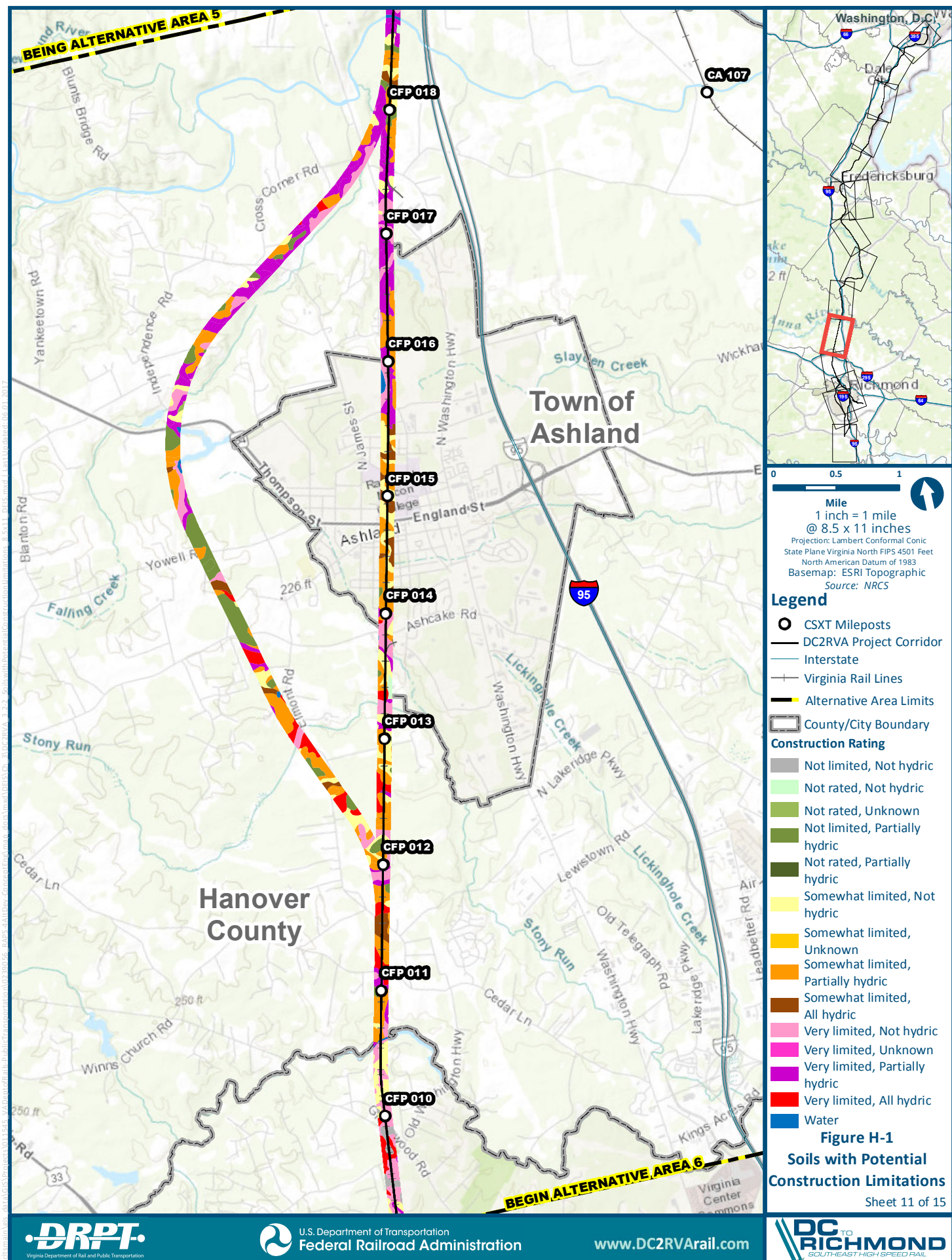
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Mile
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Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
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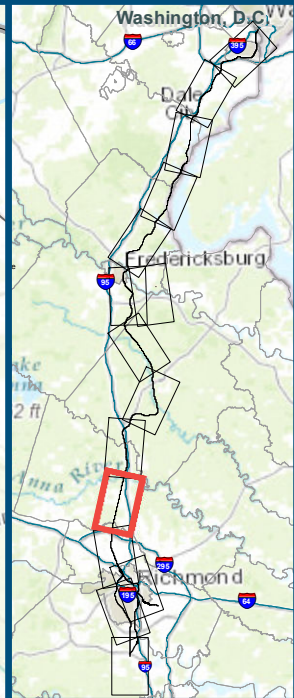
Figure H-1
Soils with Potential Construction Limitations
Sheet 10 of 15

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BEING ALTERNATIVE AREA 5

BEGIN ALTERNATIVE AREA 6

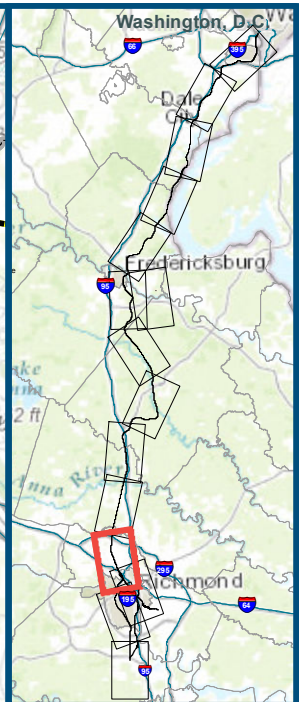
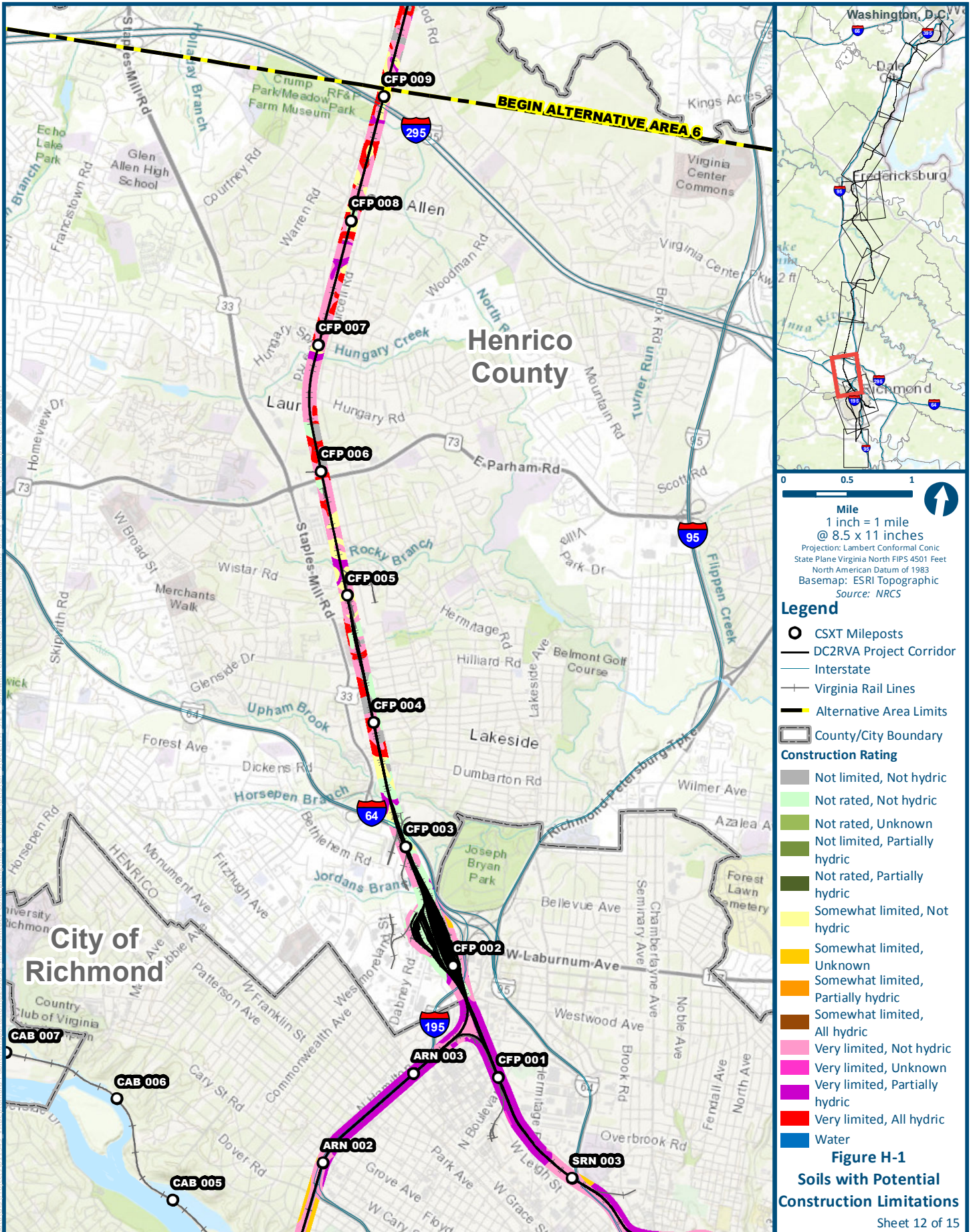


0 0.5 1

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Figure H-1
Soils with Potential Construction Limitations
Sheet 11 of 15

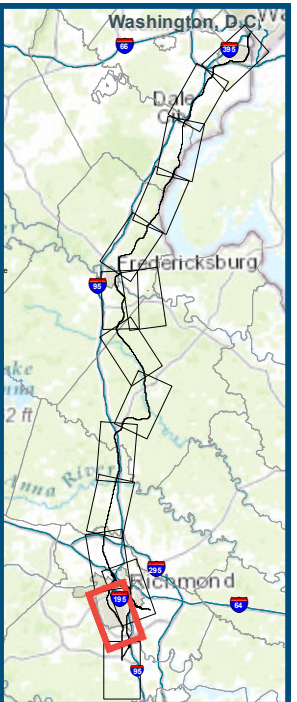
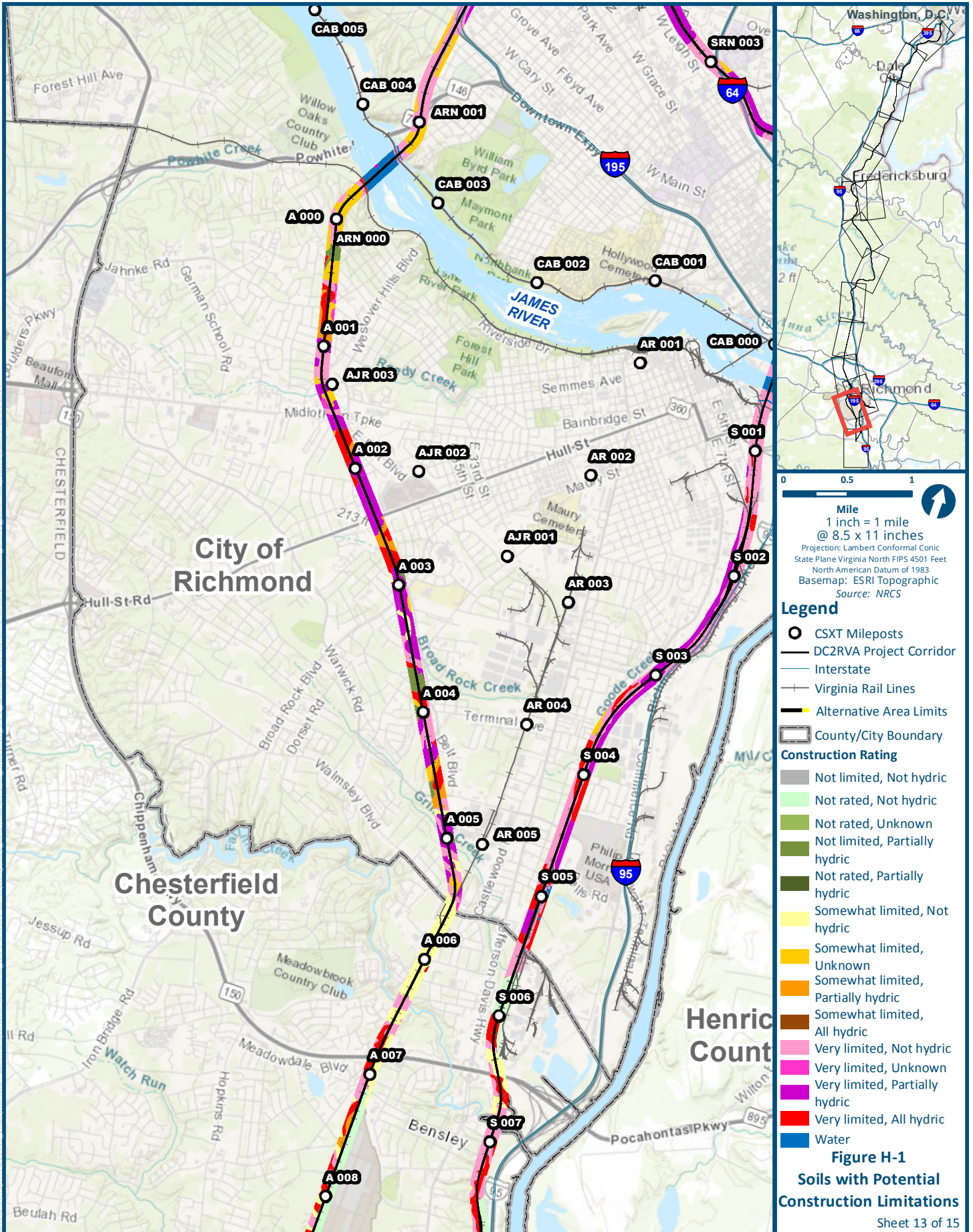


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 - Water

Figure H-1
Soils with Potential Construction Limitations
Sheet 12 of 15

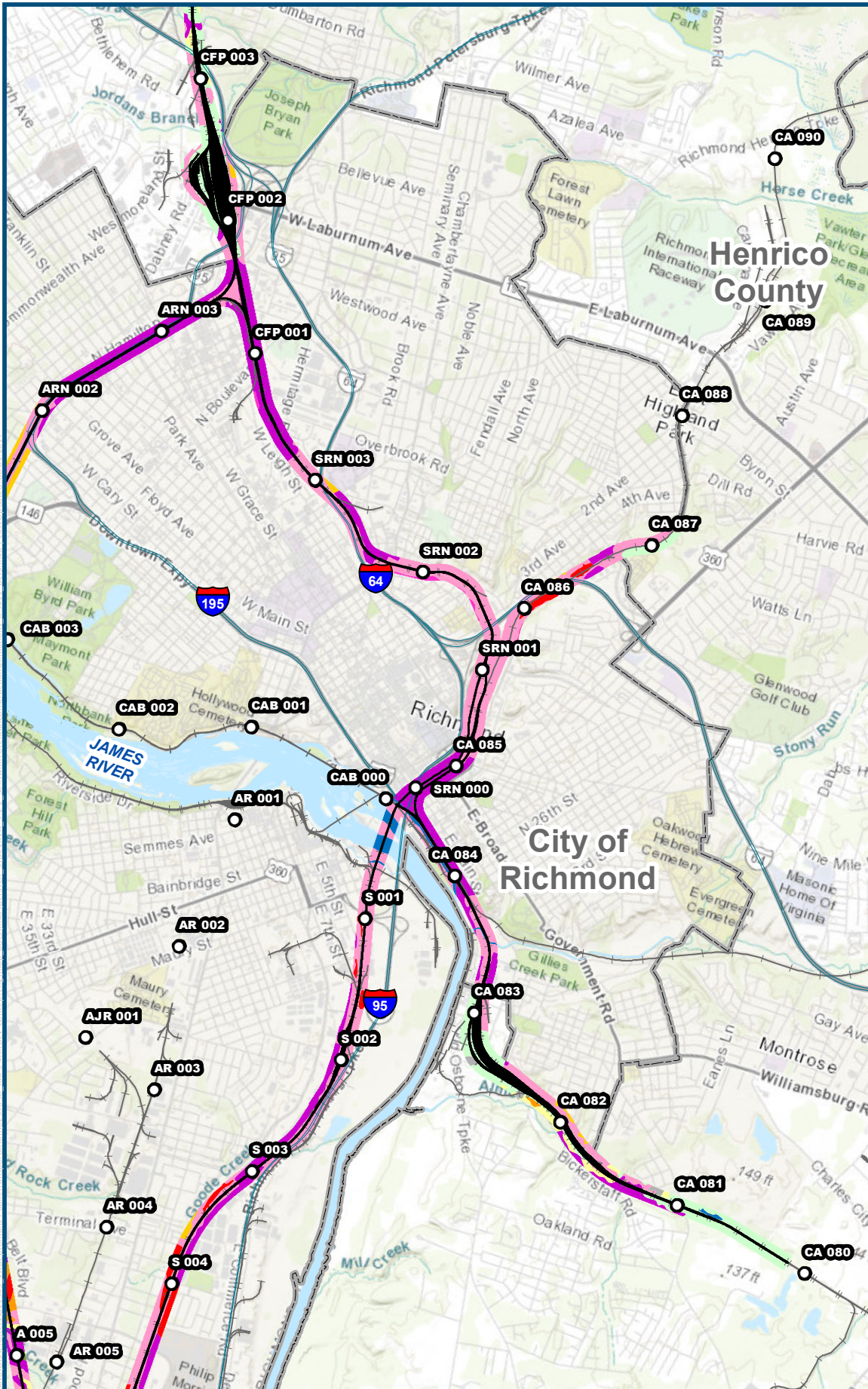


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Mile
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 - Water

Figure H-1
Soils with Potential Construction Limitations
Sheet 13 of 15

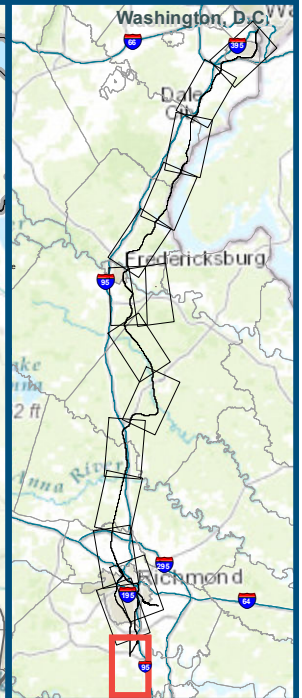
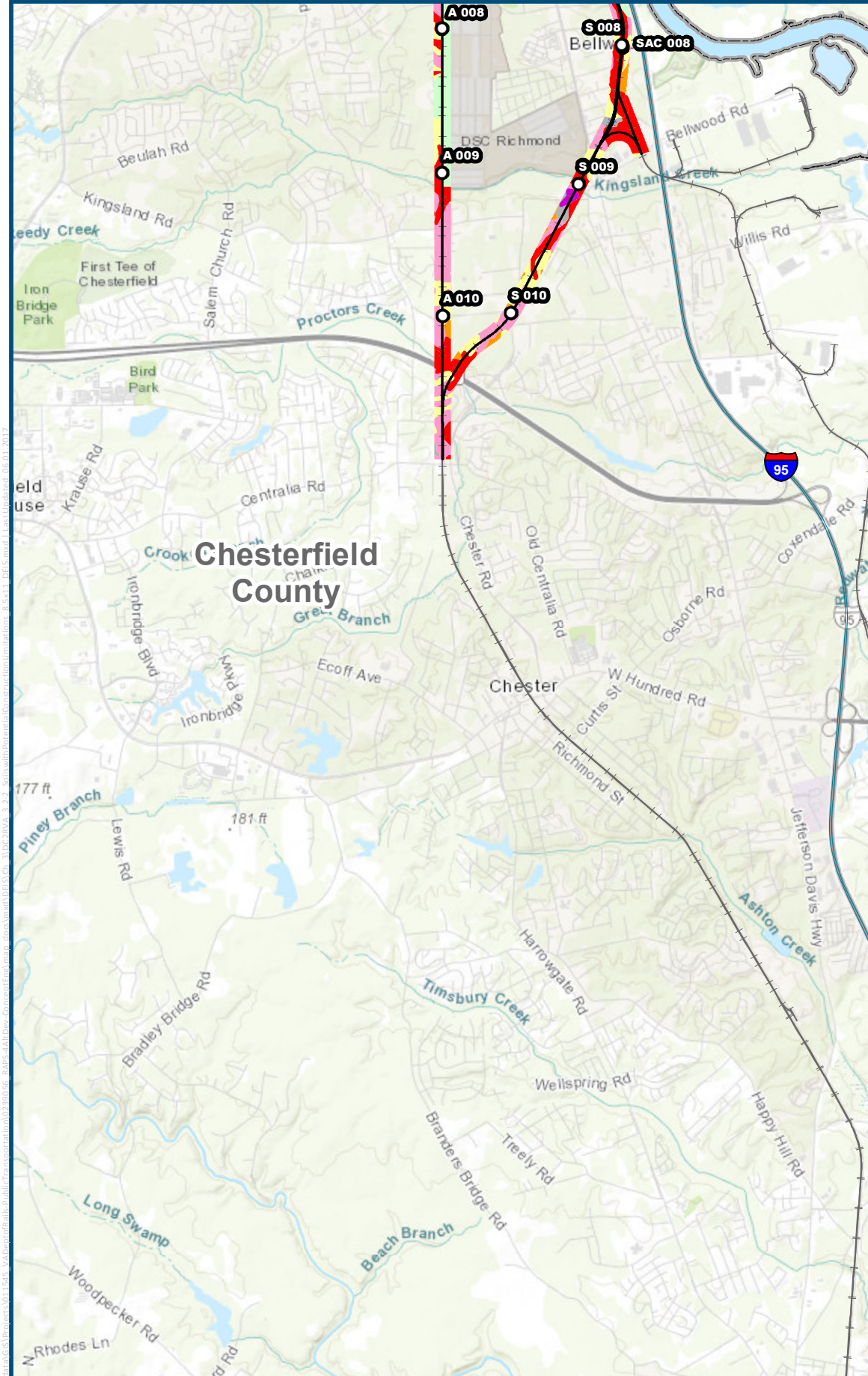


0 0.5 1

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 - Water

Figure H-1
Soils with Potential Construction Limitations
Sheet 14 of 15



0 0.5 1

Mile
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Projection: Lambert Conformal Conic
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Basemap: ESRI Topographic
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Figure H-1
Soils with Potential Construction Limitations
Sheet 15 of 15