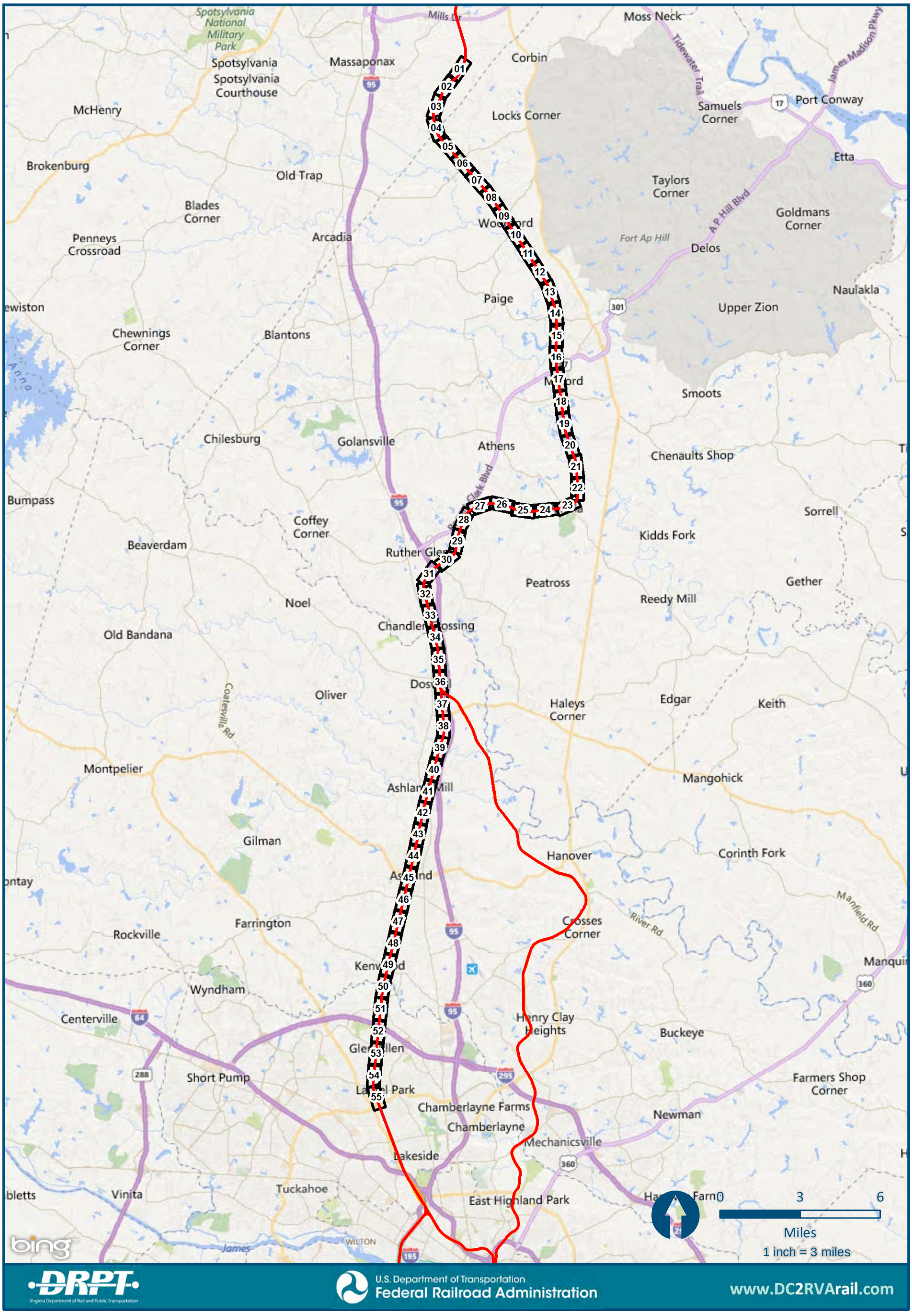
Appendix T

Central Virginia (CEN) Project Section
West Alignment Option Index Map

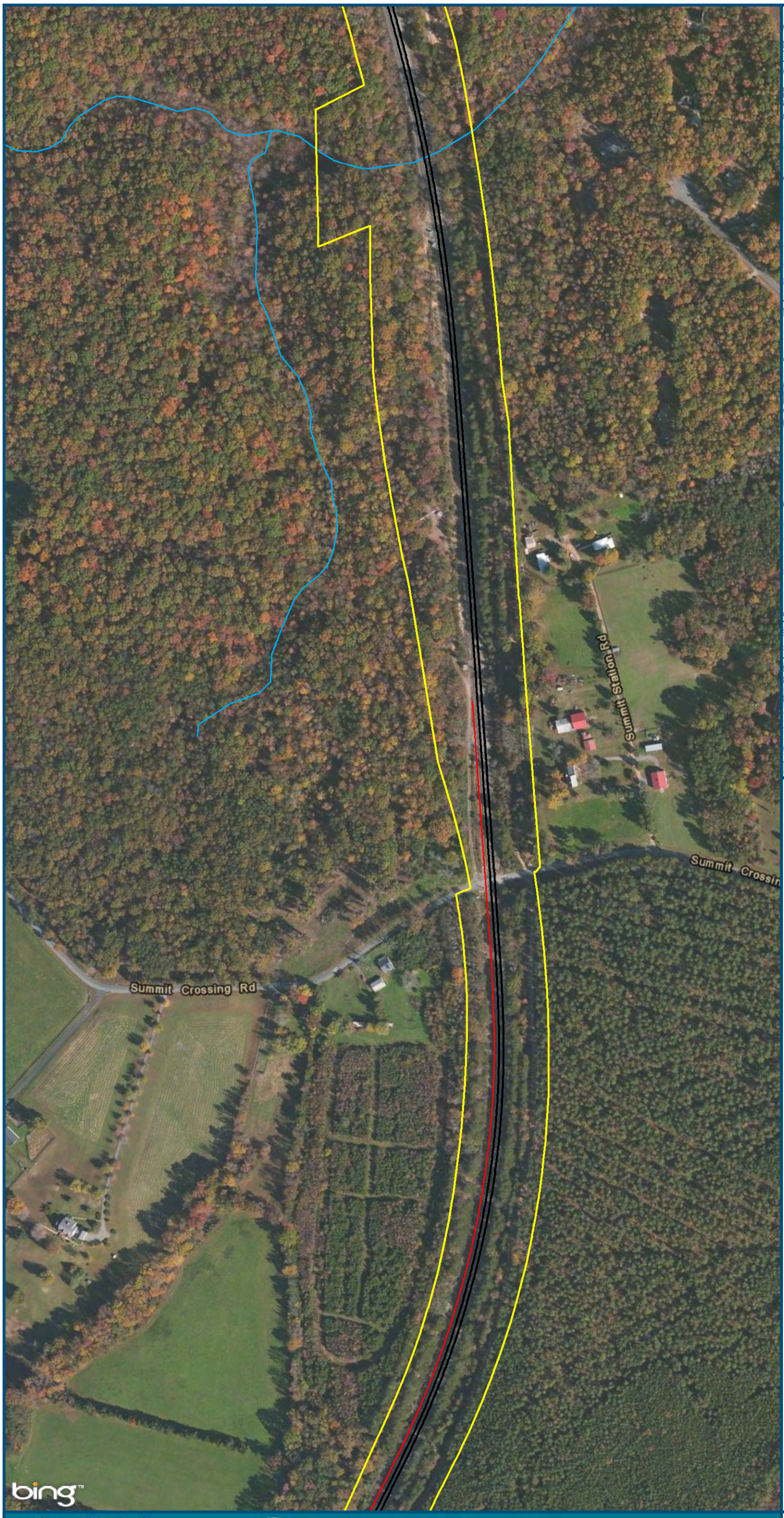


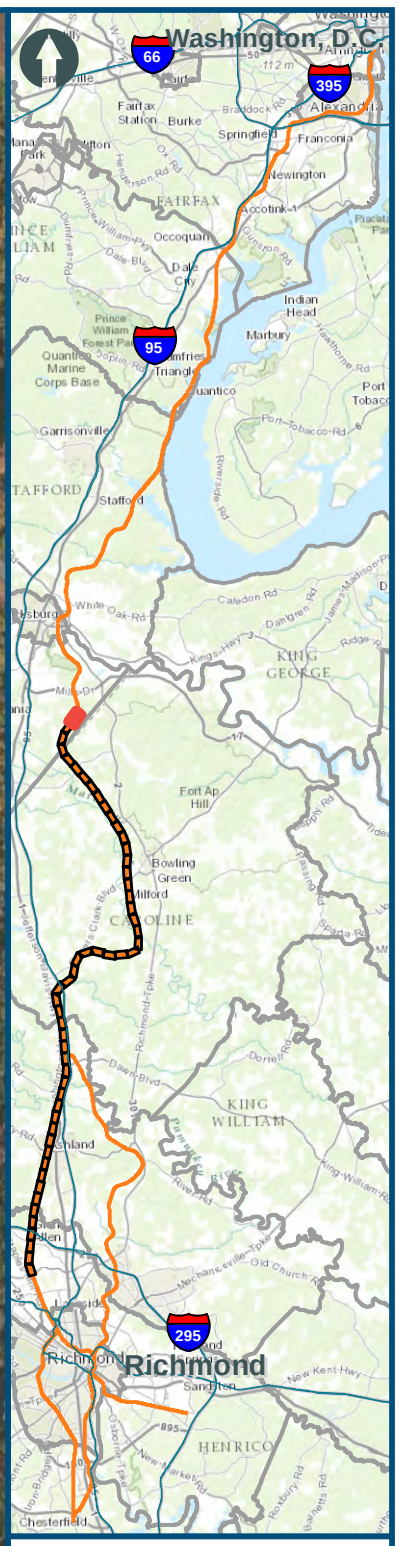
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0 150 300

Feet

1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-1
Central Virginia
West
Alignment Option

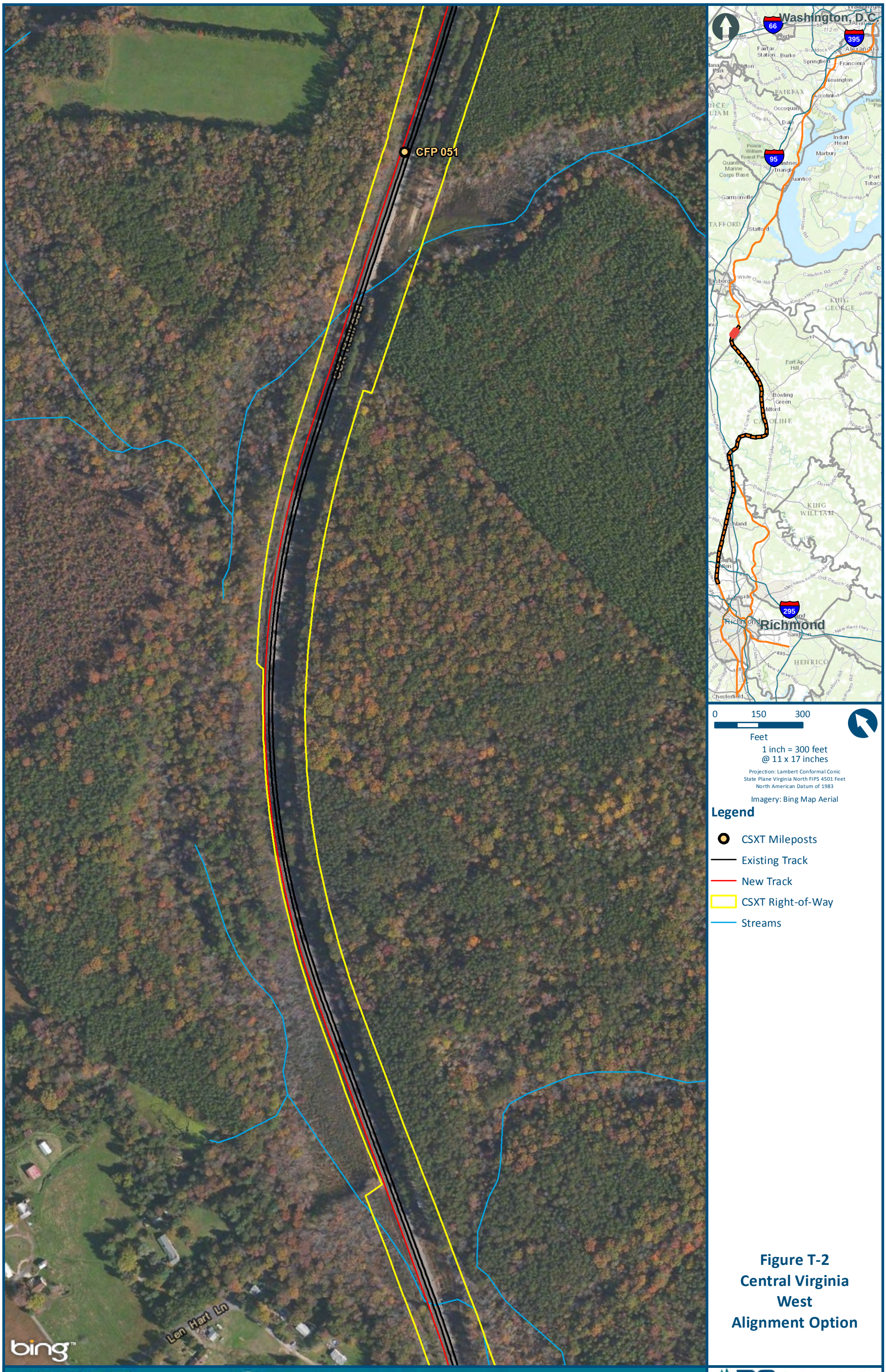
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0 150 300

Feet

1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-2
Central Virginia
West
Alignment Option

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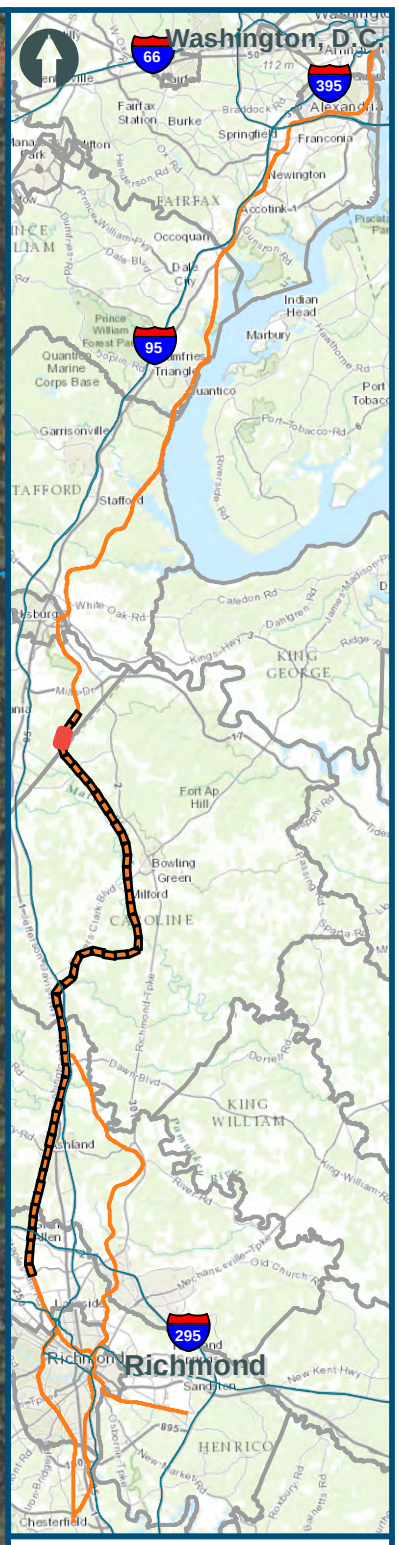
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Federal Railroad Administration

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DC TO RICHMOND SOUTHEAST HIGH SPEED RAIL

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0 150 300

Feet

1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-3
Central Virginia
West
Alignment Option

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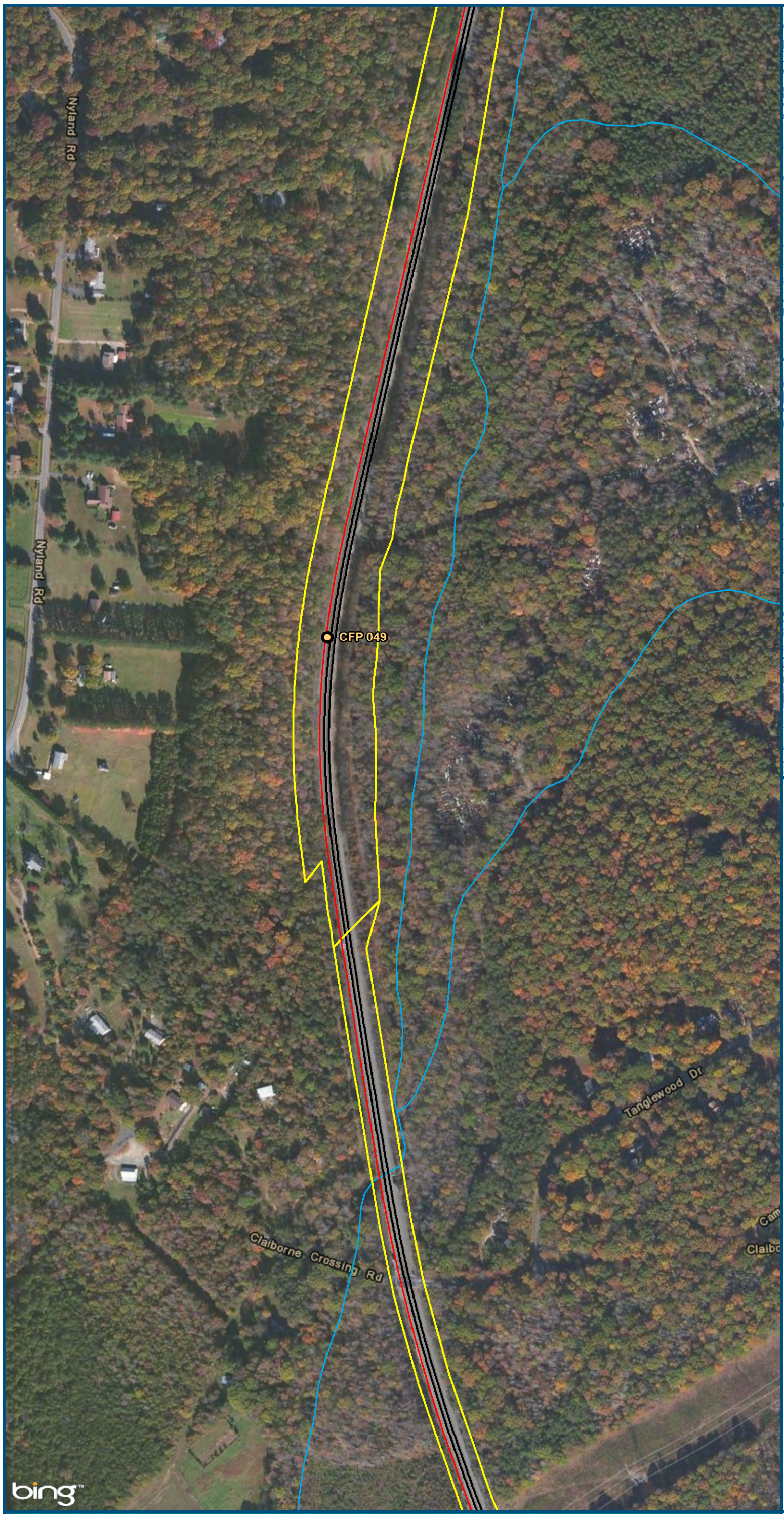
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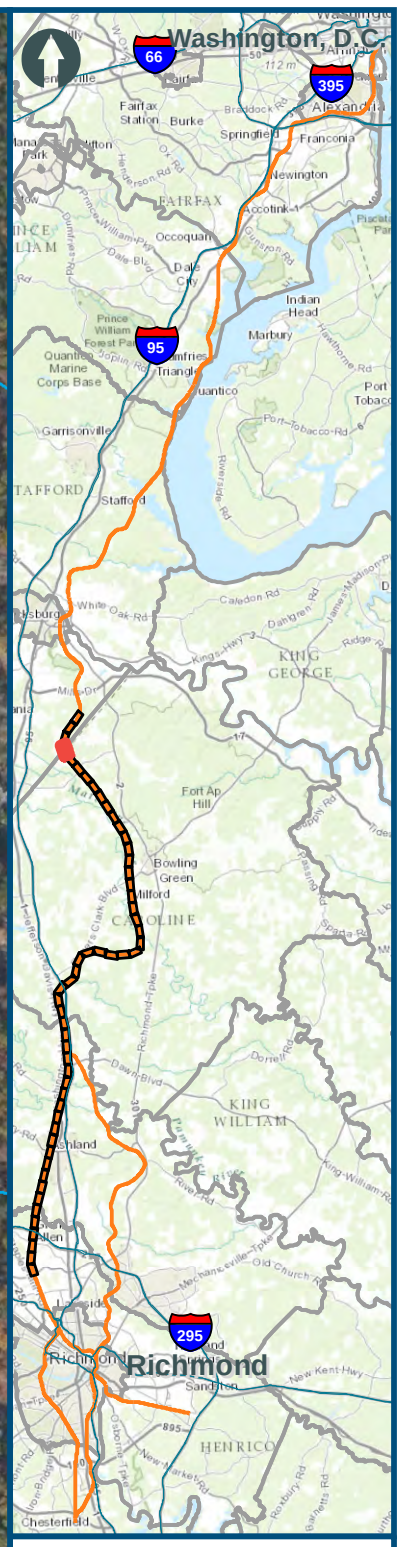
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0 150 300

Feet

1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-4
Central Virginia
West
Alignment Option

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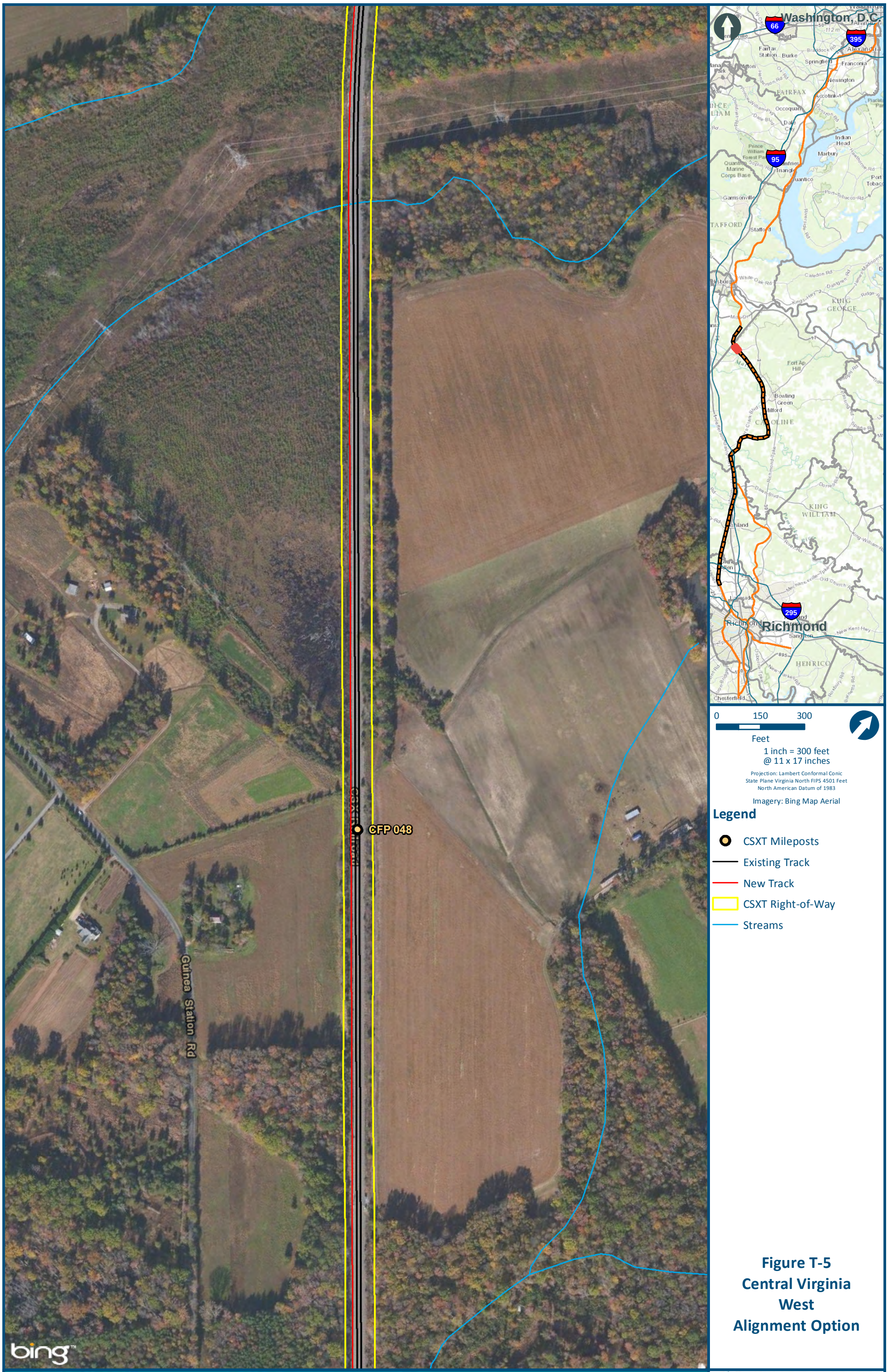


Figure T-5
Central Virginia
West
Alignment Option

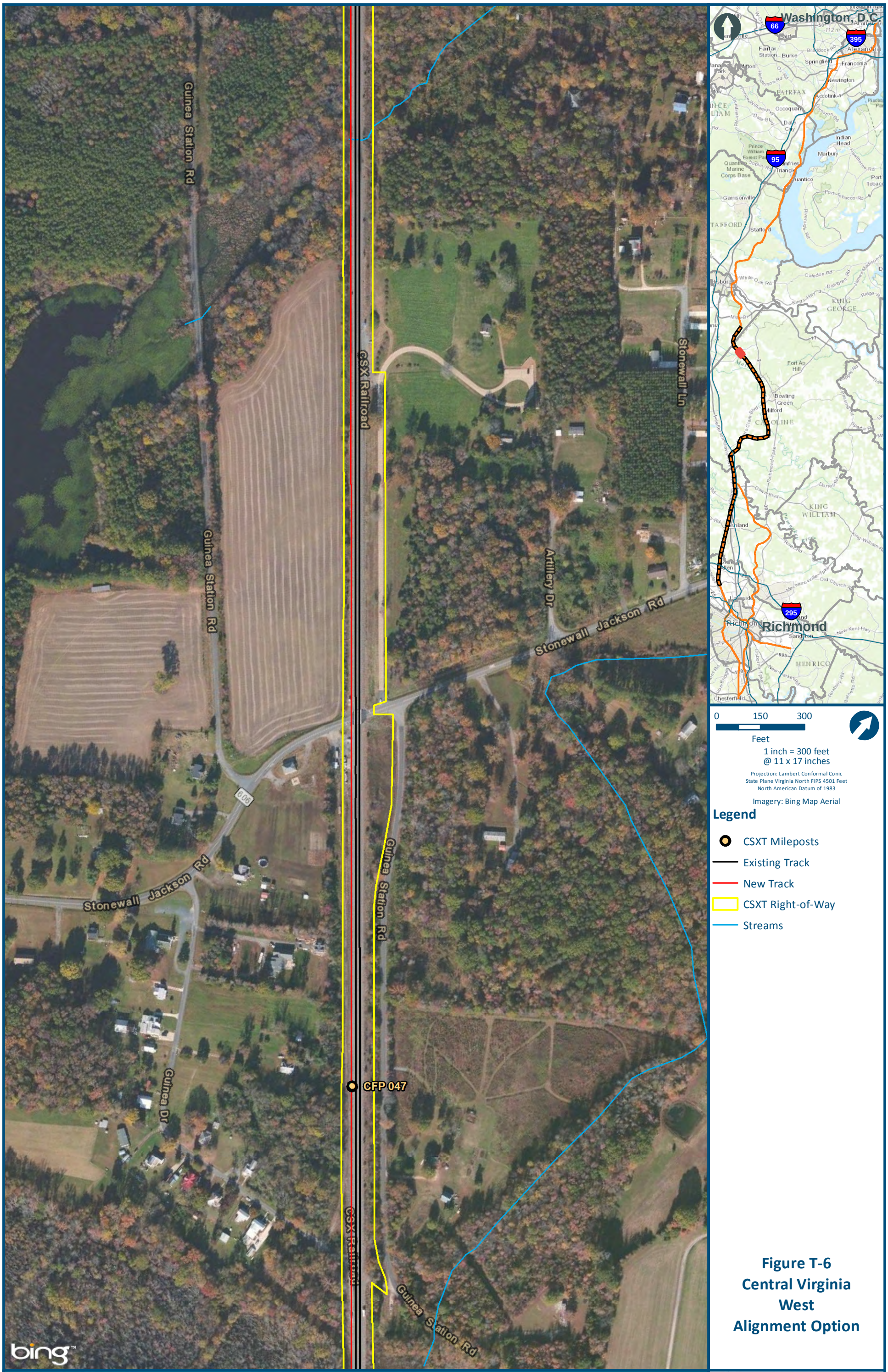
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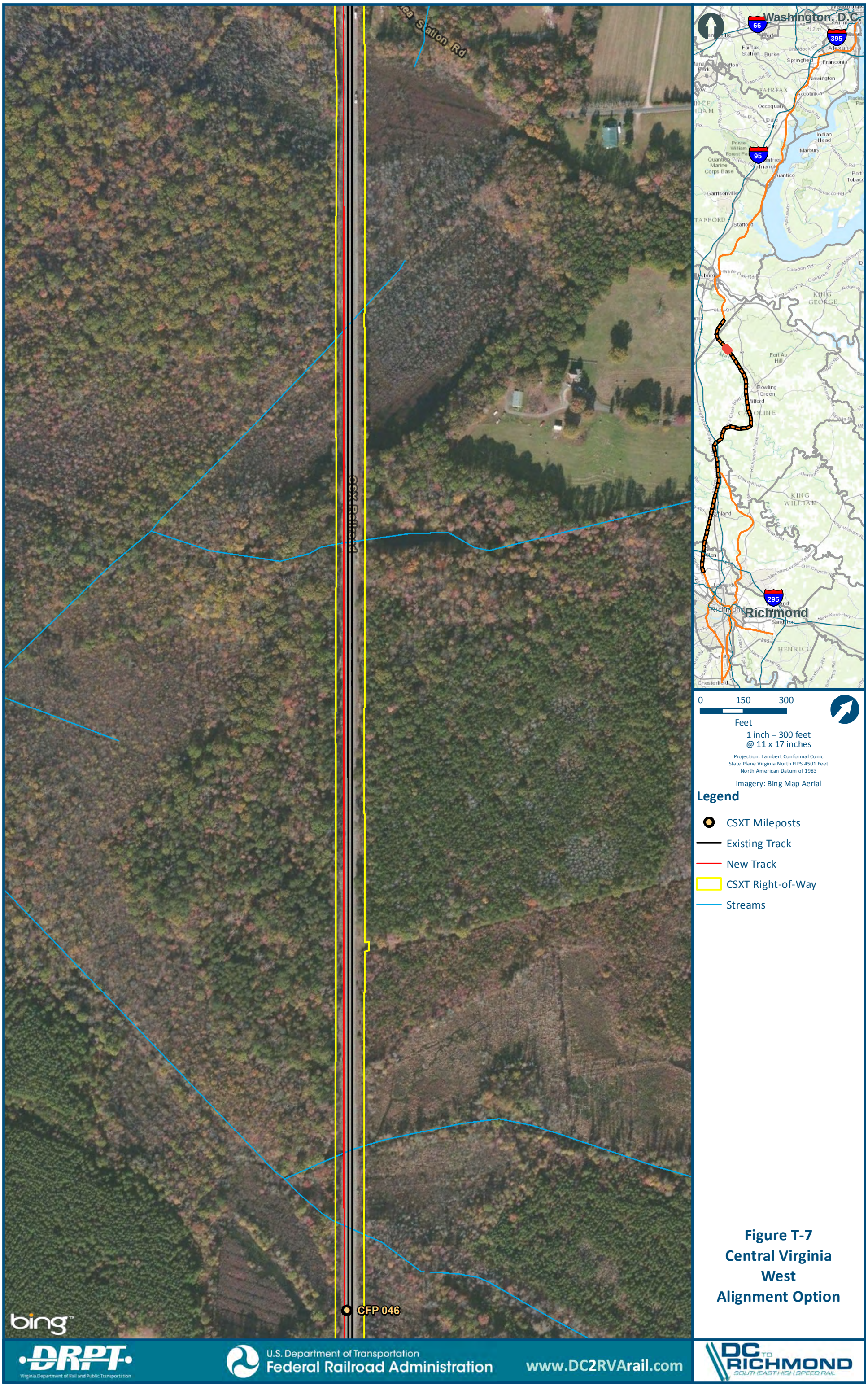
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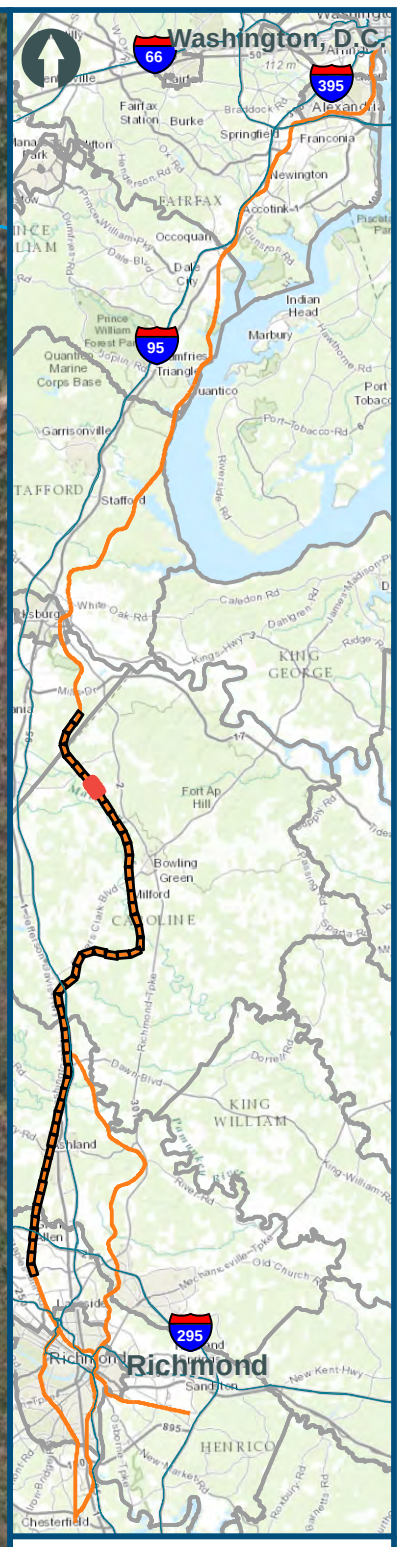


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0 150 300

Feet

1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-8
Central Virginia
West
Alignment Option

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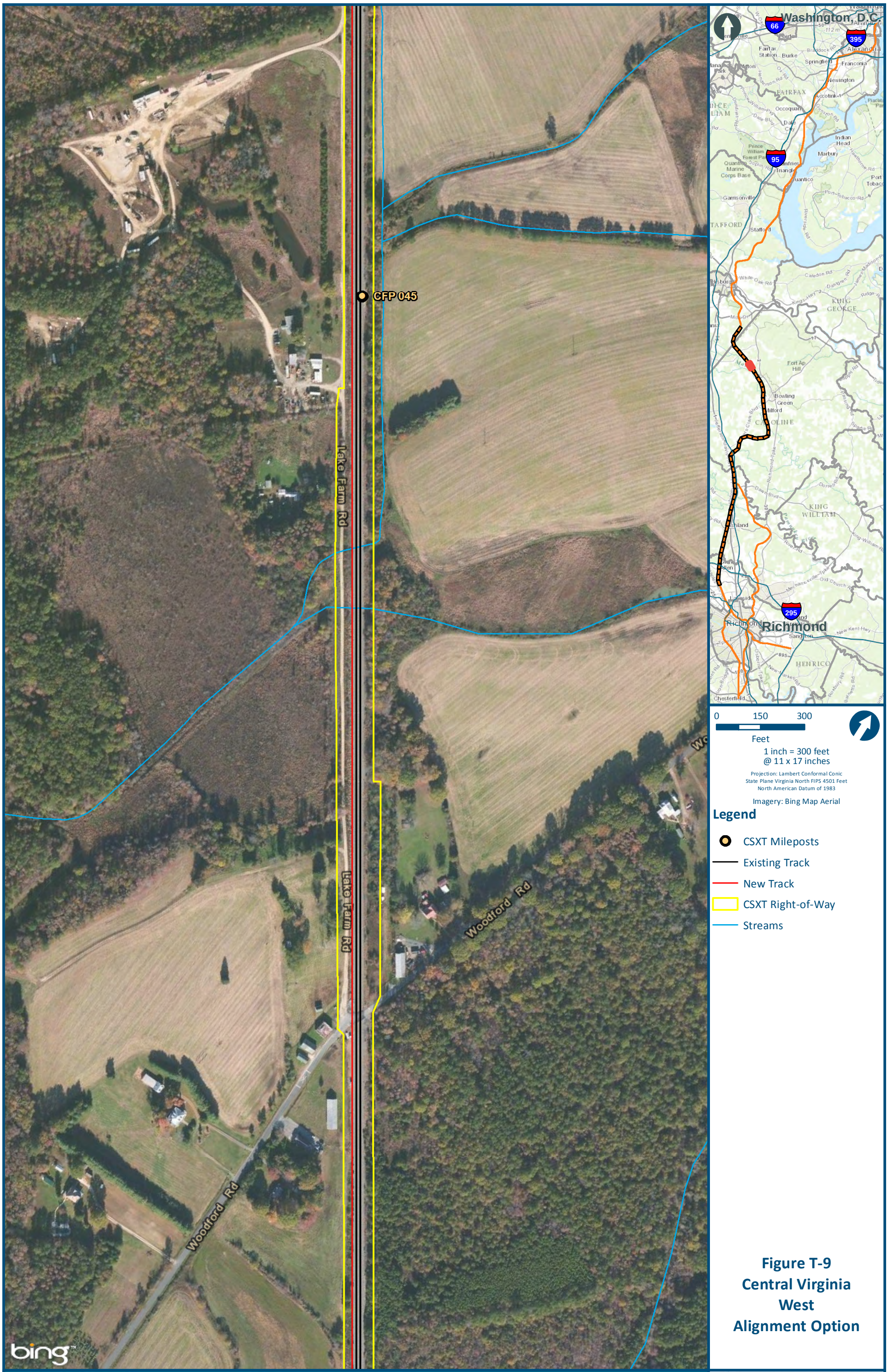
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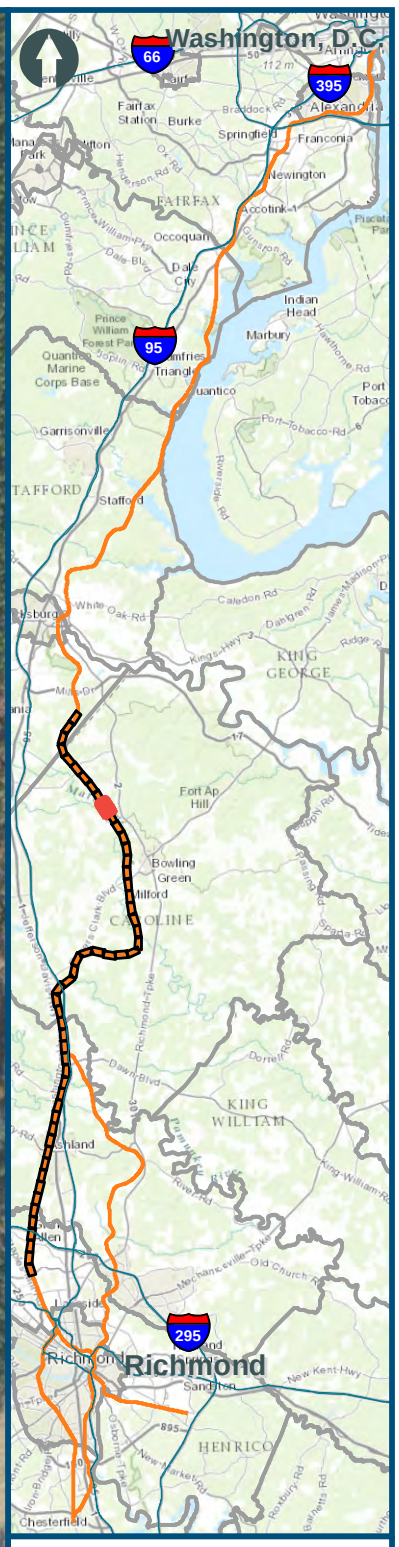
Woodslane Rd

Woodslane Rd

Woodslane Rd

Woodslane Rd

bing™



0 150 300

Feet

1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-10
Central Virginia
West
Alignment Option

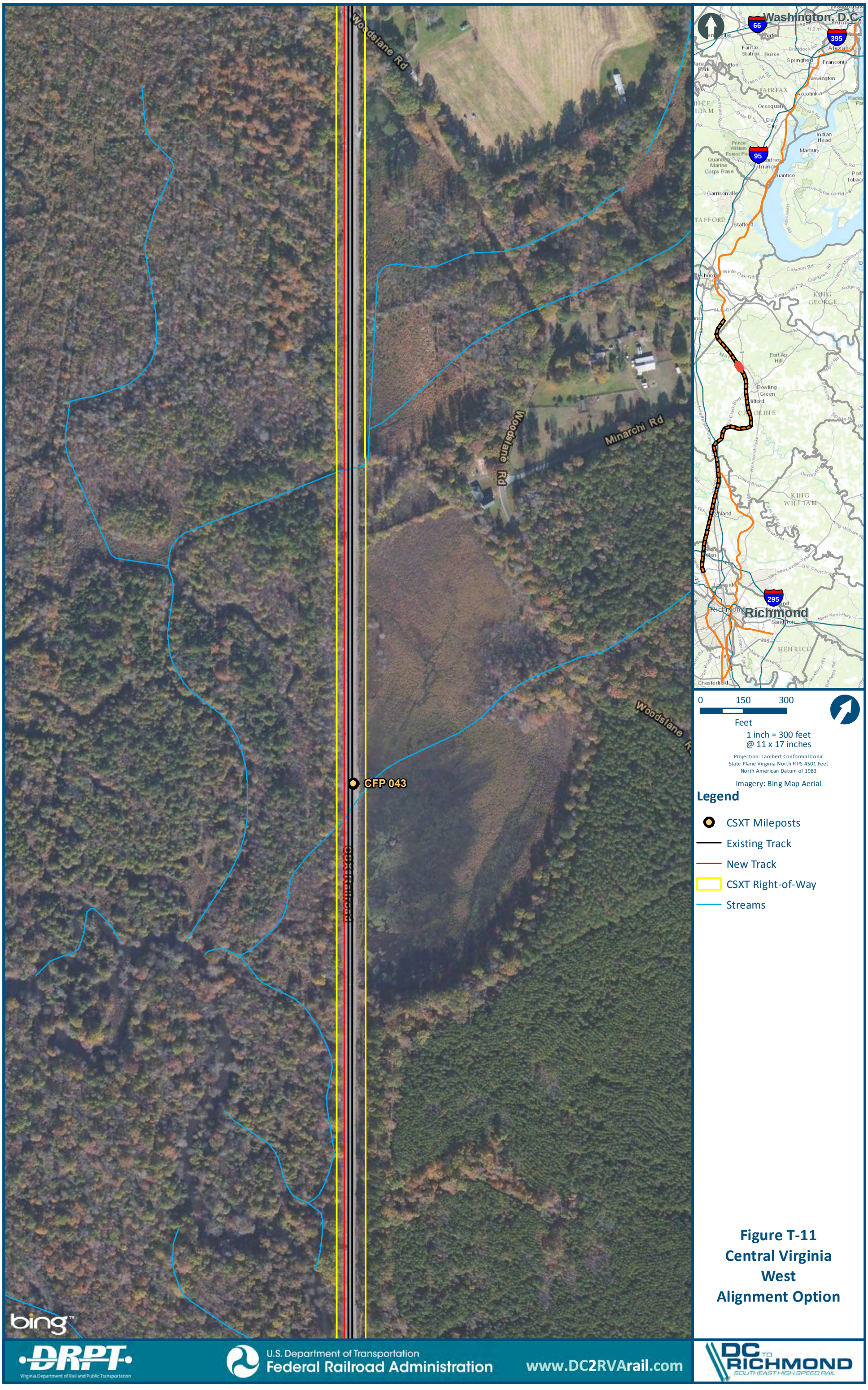
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0 150 300

Feet

1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-11
Central Virginia
West
Alignment Option

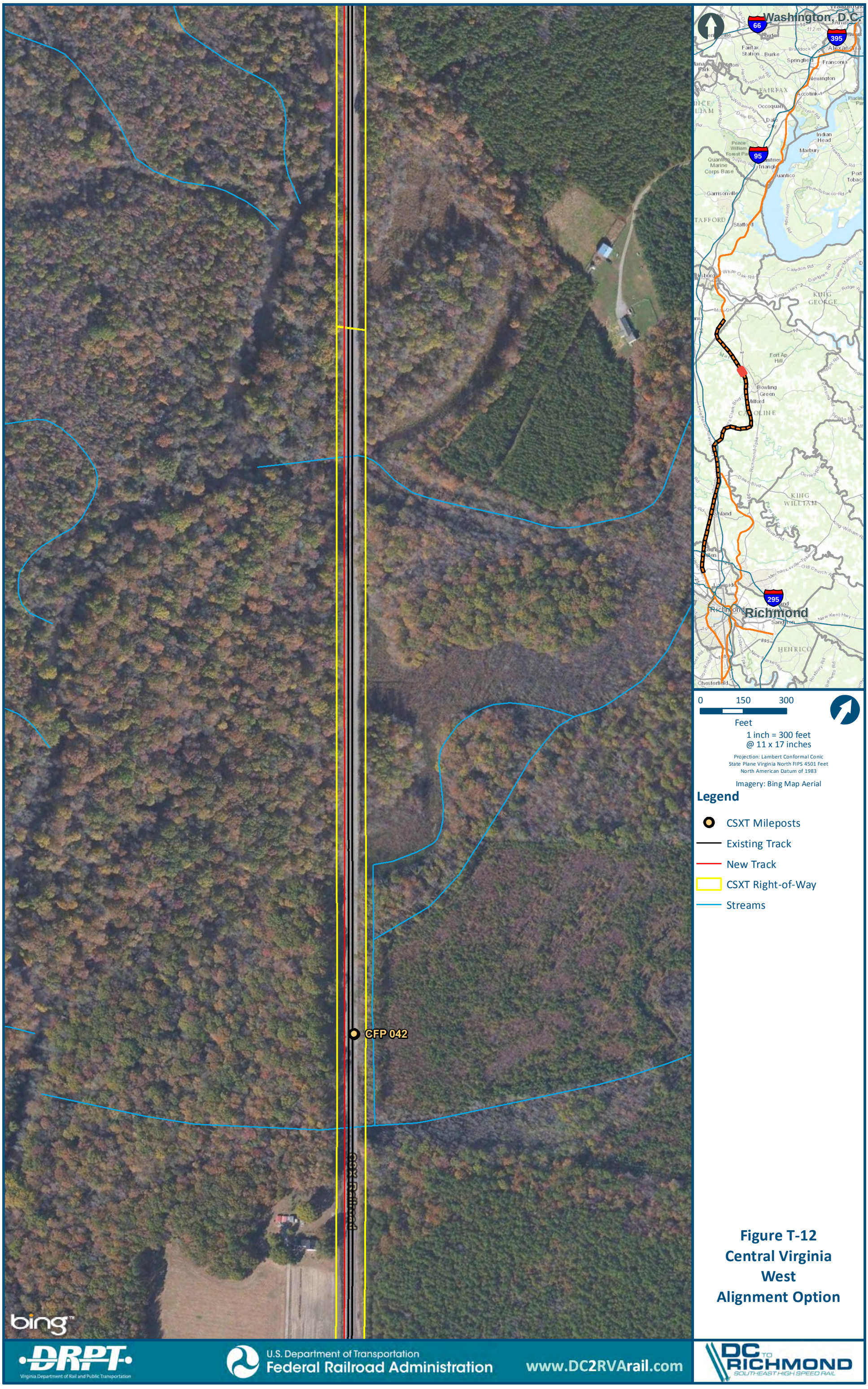
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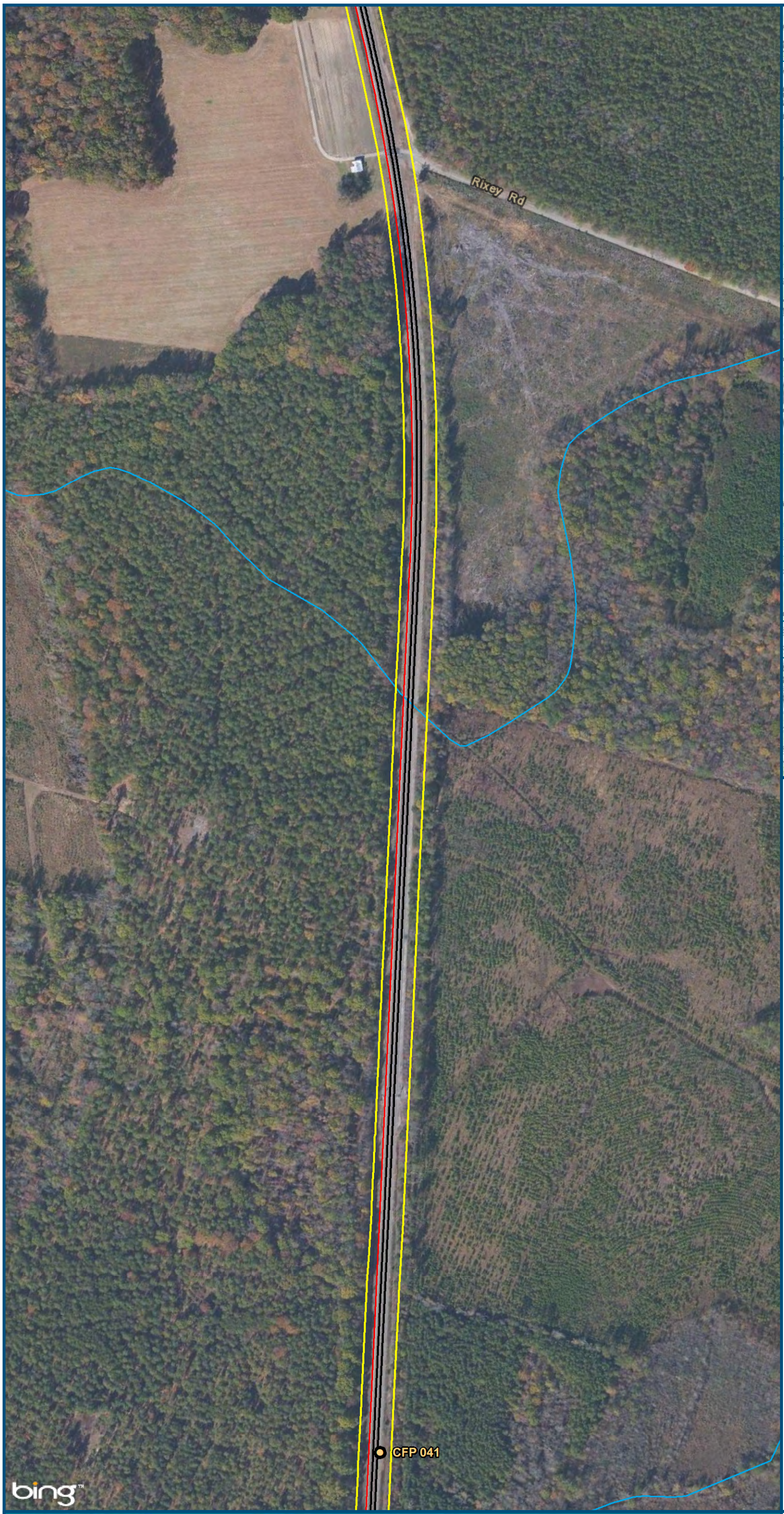
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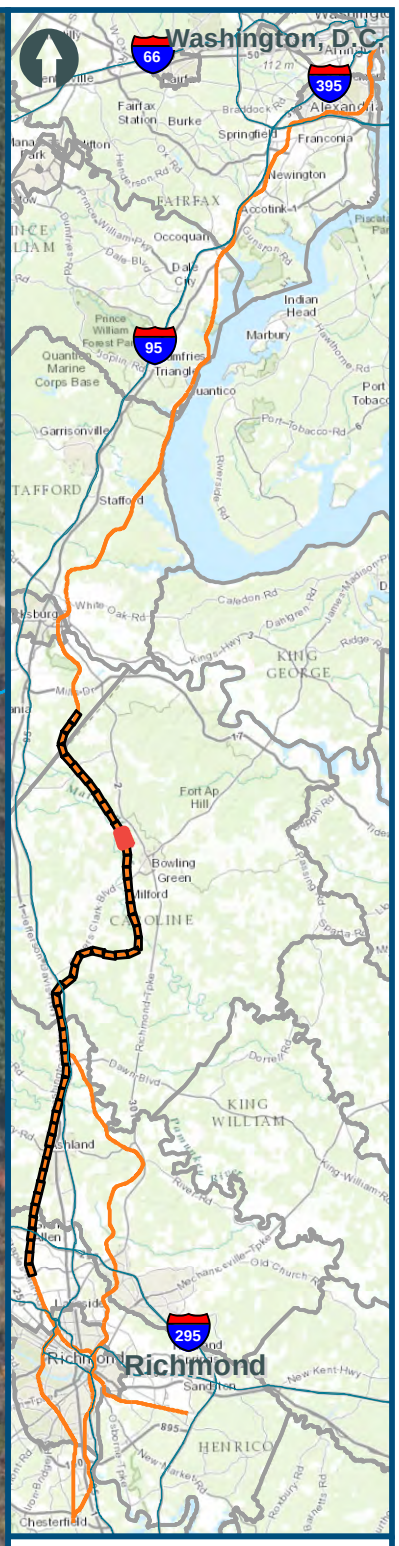
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0 150 300

Feet

1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-13
Central Virginia
West
Alignment Option

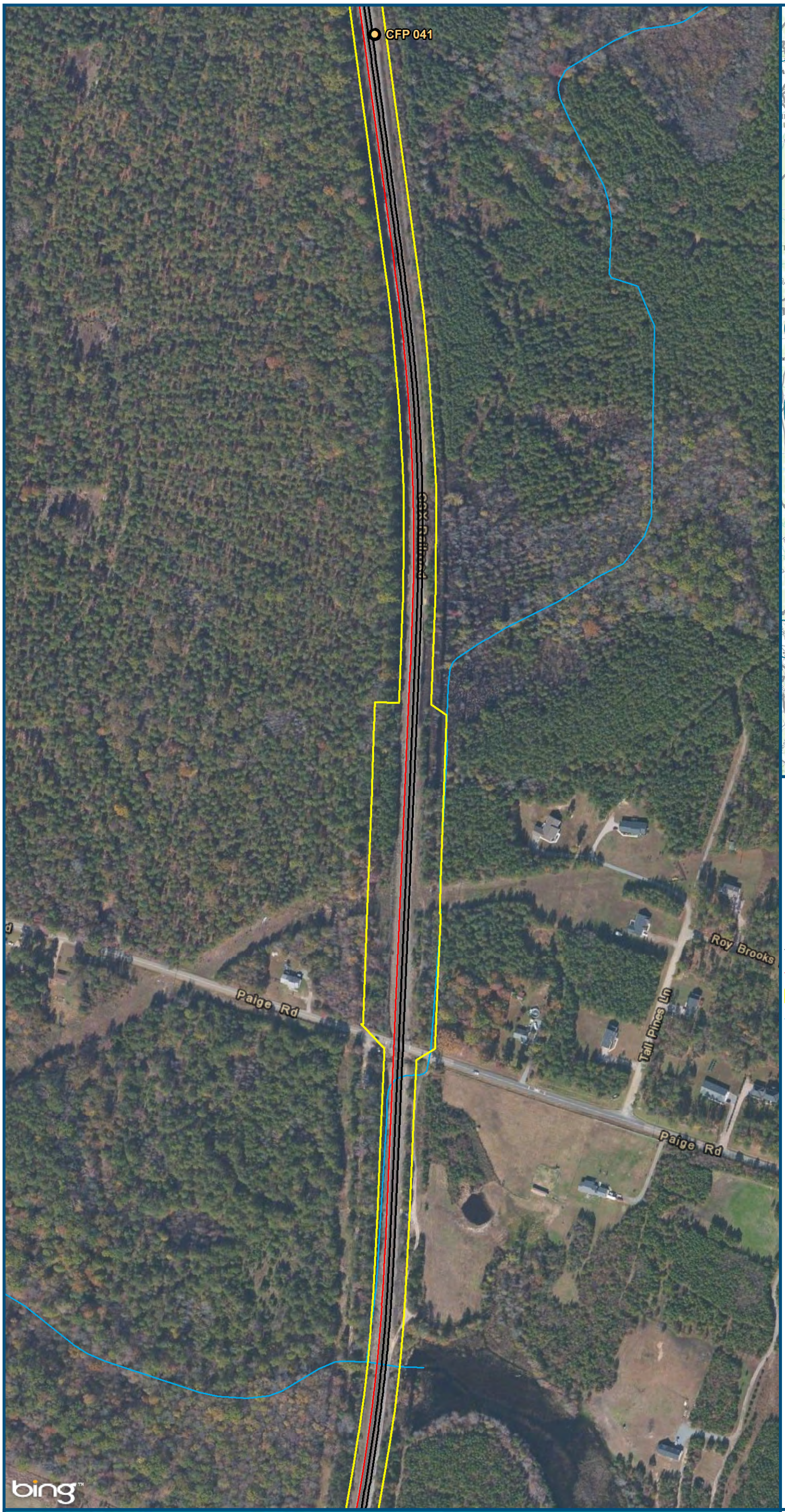
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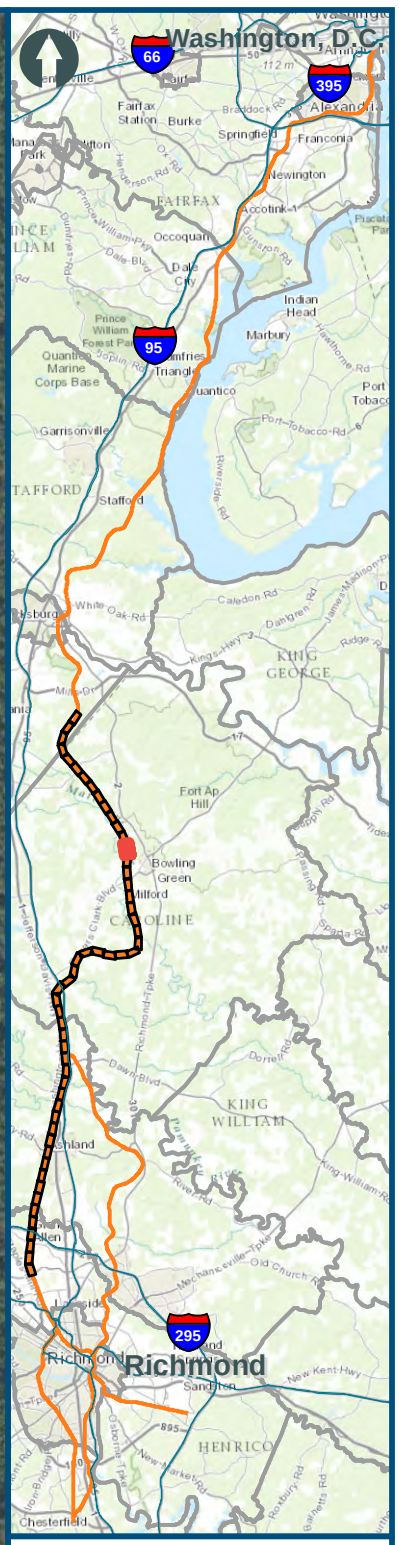
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0 150 300

Feet

1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-14
Central Virginia
West
Alignment Option

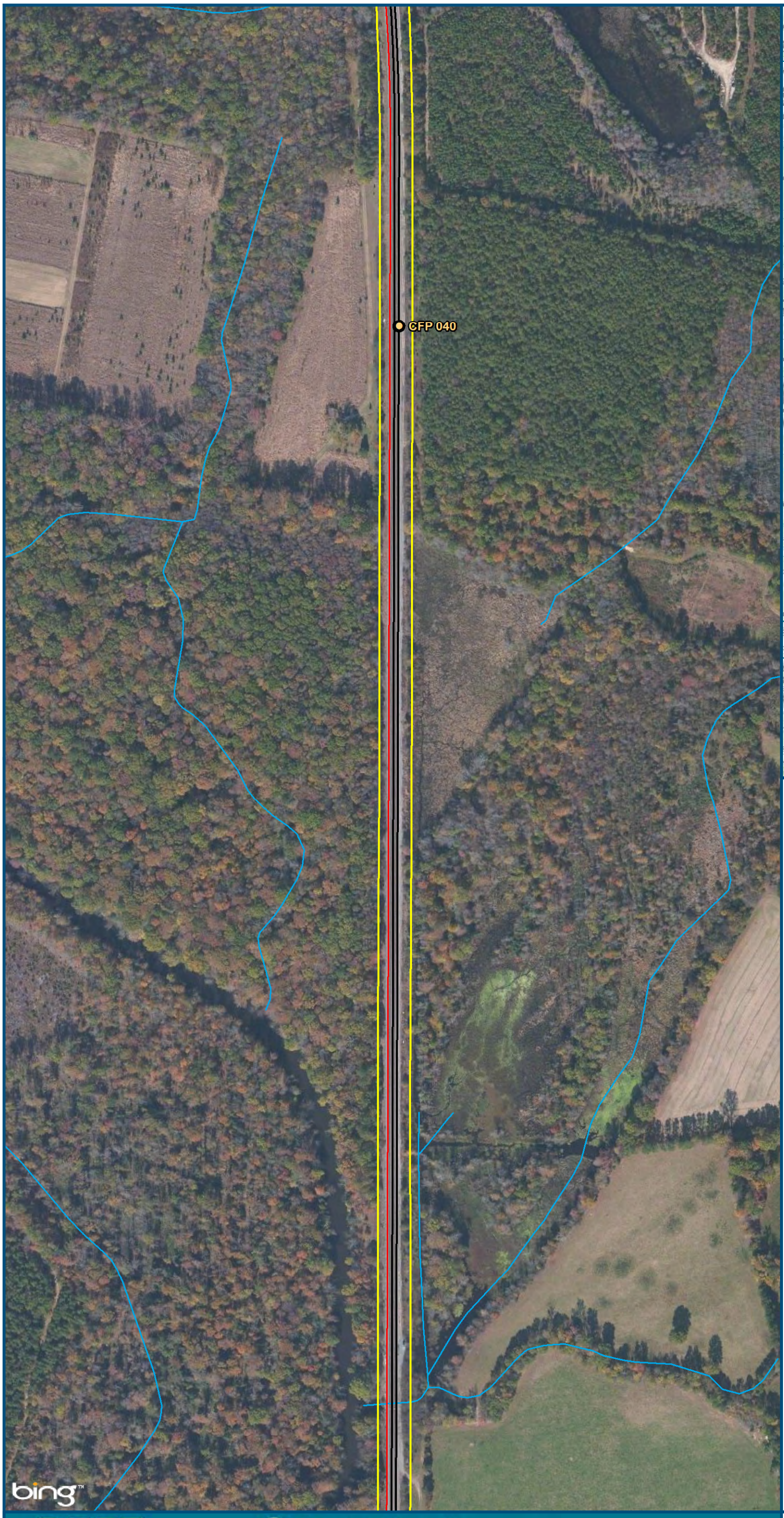
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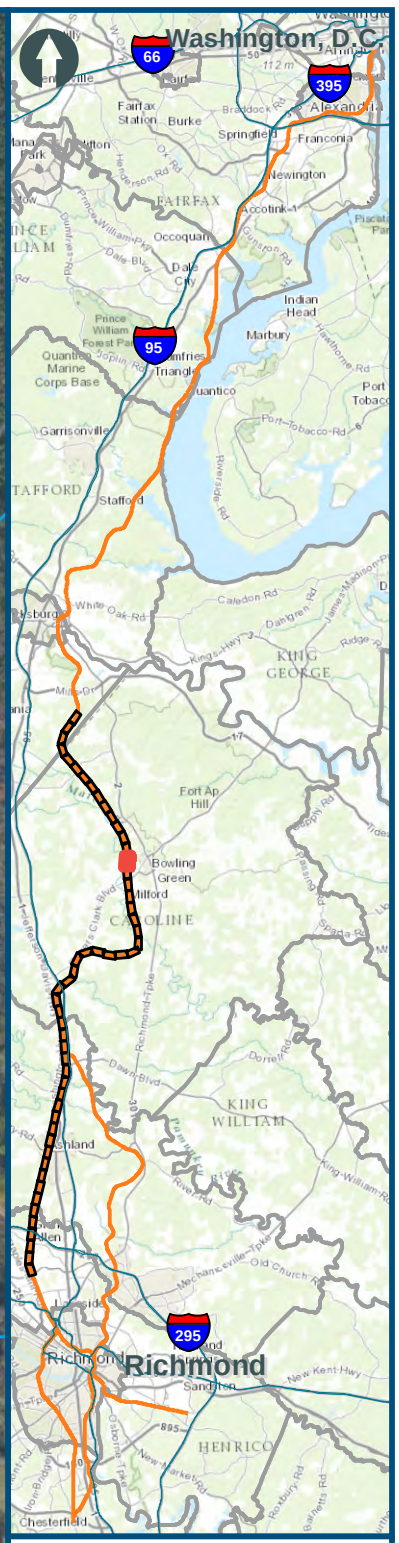
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0 150 300

Feet

1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-15
Central Virginia
West
Alignment Option

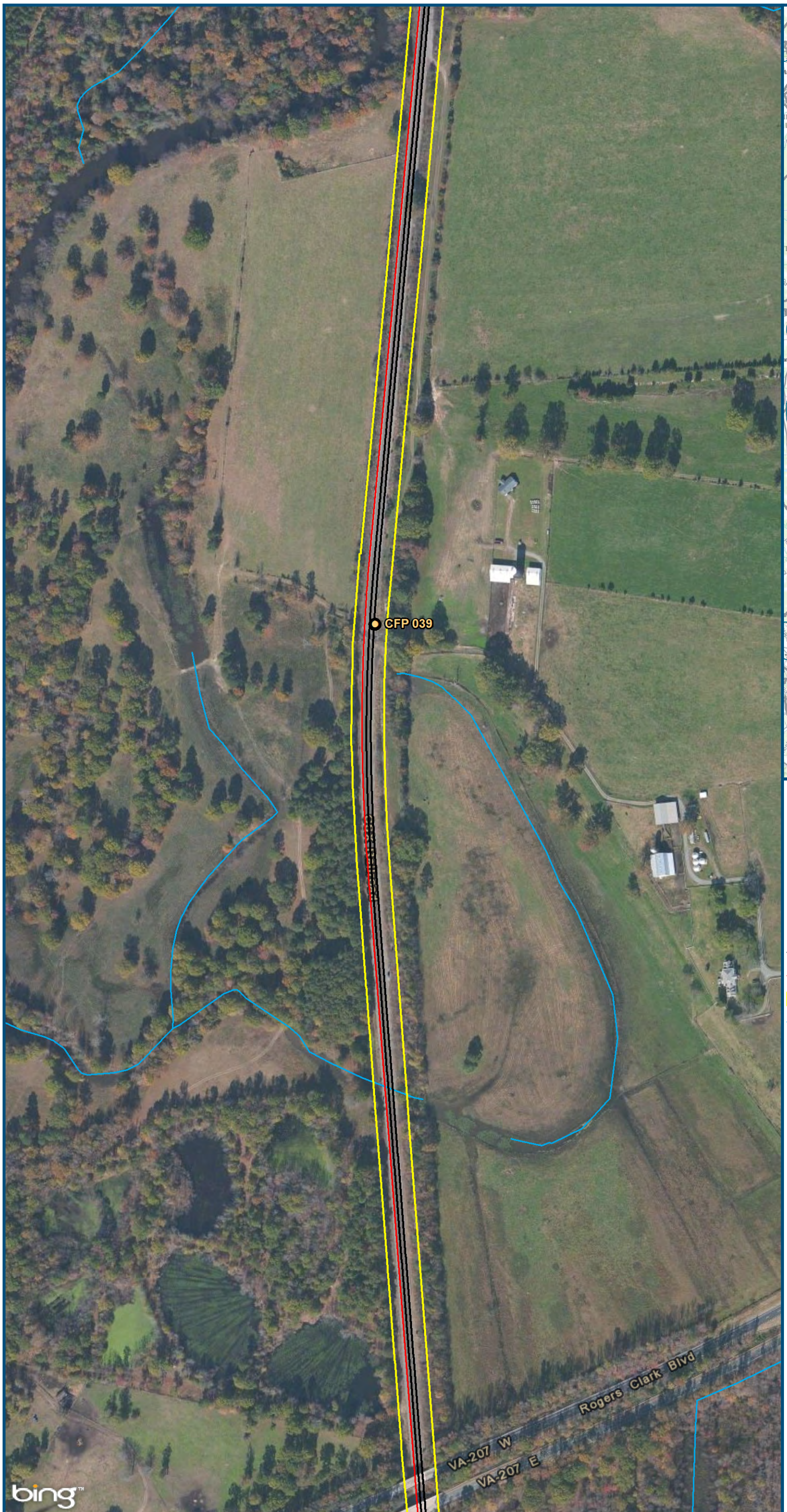
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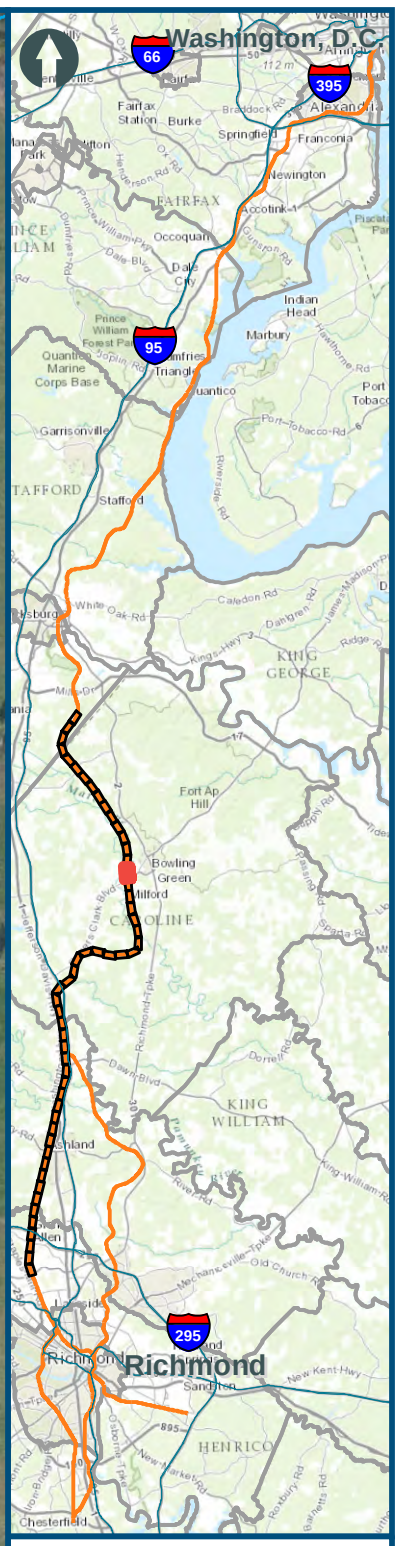
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0 150 300

Feet

1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-16
Central Virginia
West
Alignment Option

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VA-207 W
VA-207 E
Clark Blvd
207
CSX Railroad
Healy St
Alliance Dr
Blatt Ave
Colonial Rd
Church St
Antioch Rd
CFP 038
bing™

Washington, D.C.
Richmond
66
395
95
295

0 150 300
Feet
1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

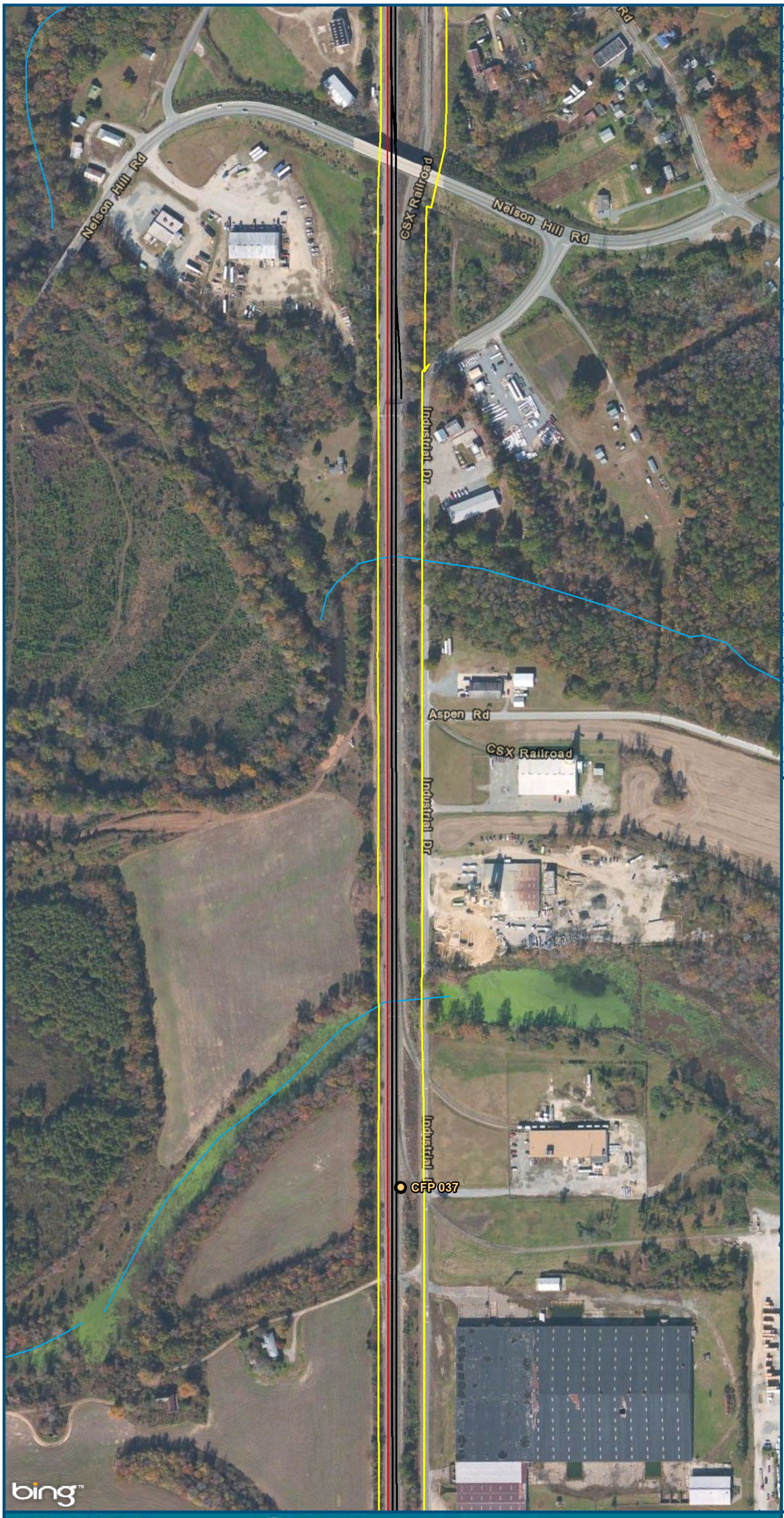
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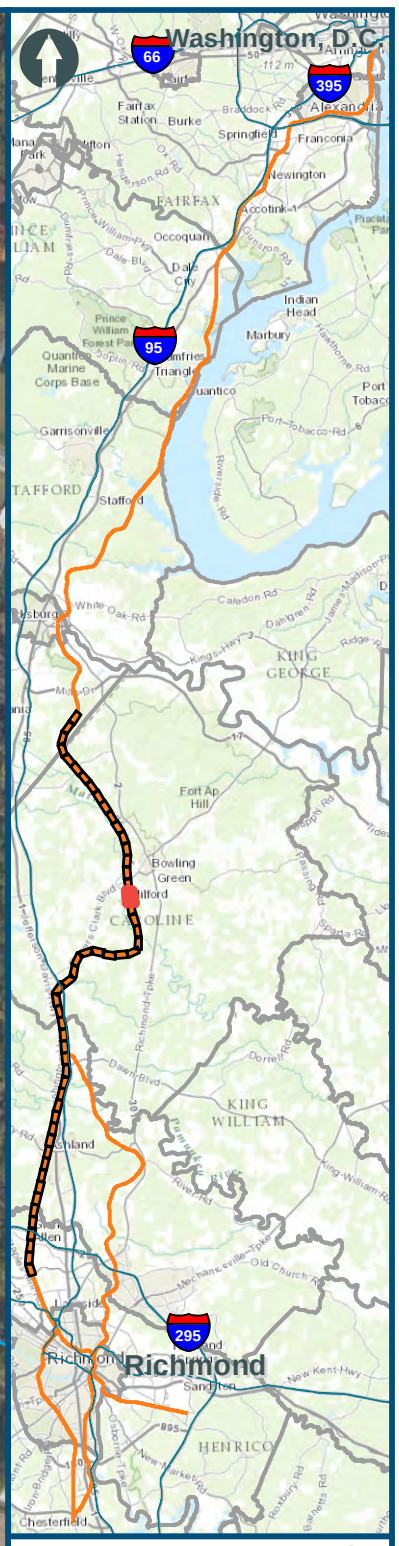
- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-17
Central Virginia
West
Alignment Option

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0 150 300

Feet

1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-18
Central Virginia
West
Alignment Option

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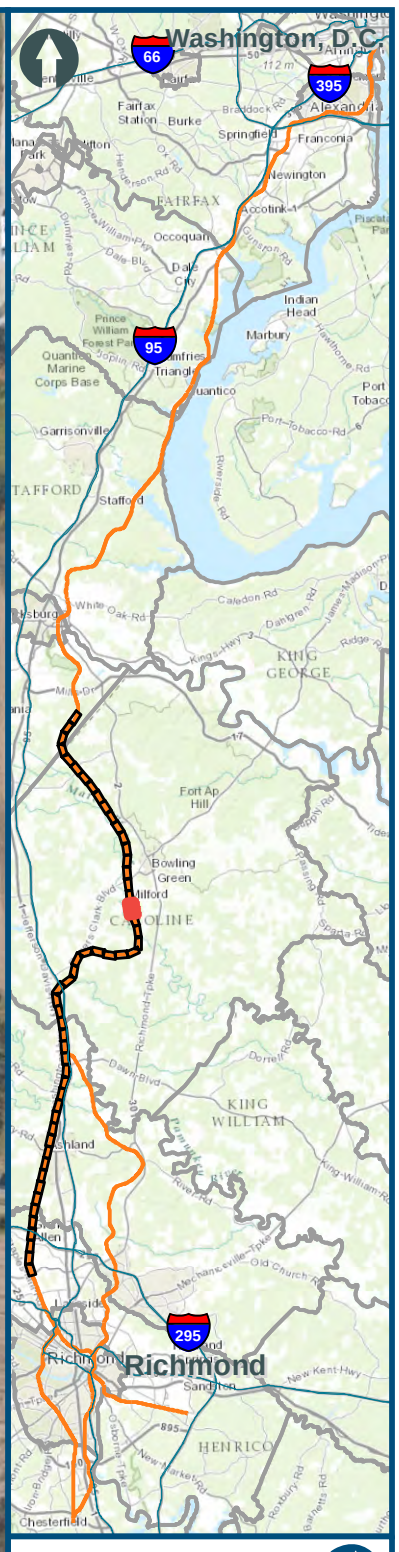
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0 150 300

Feet

1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-19
Central Virginia
West
Alignment Option

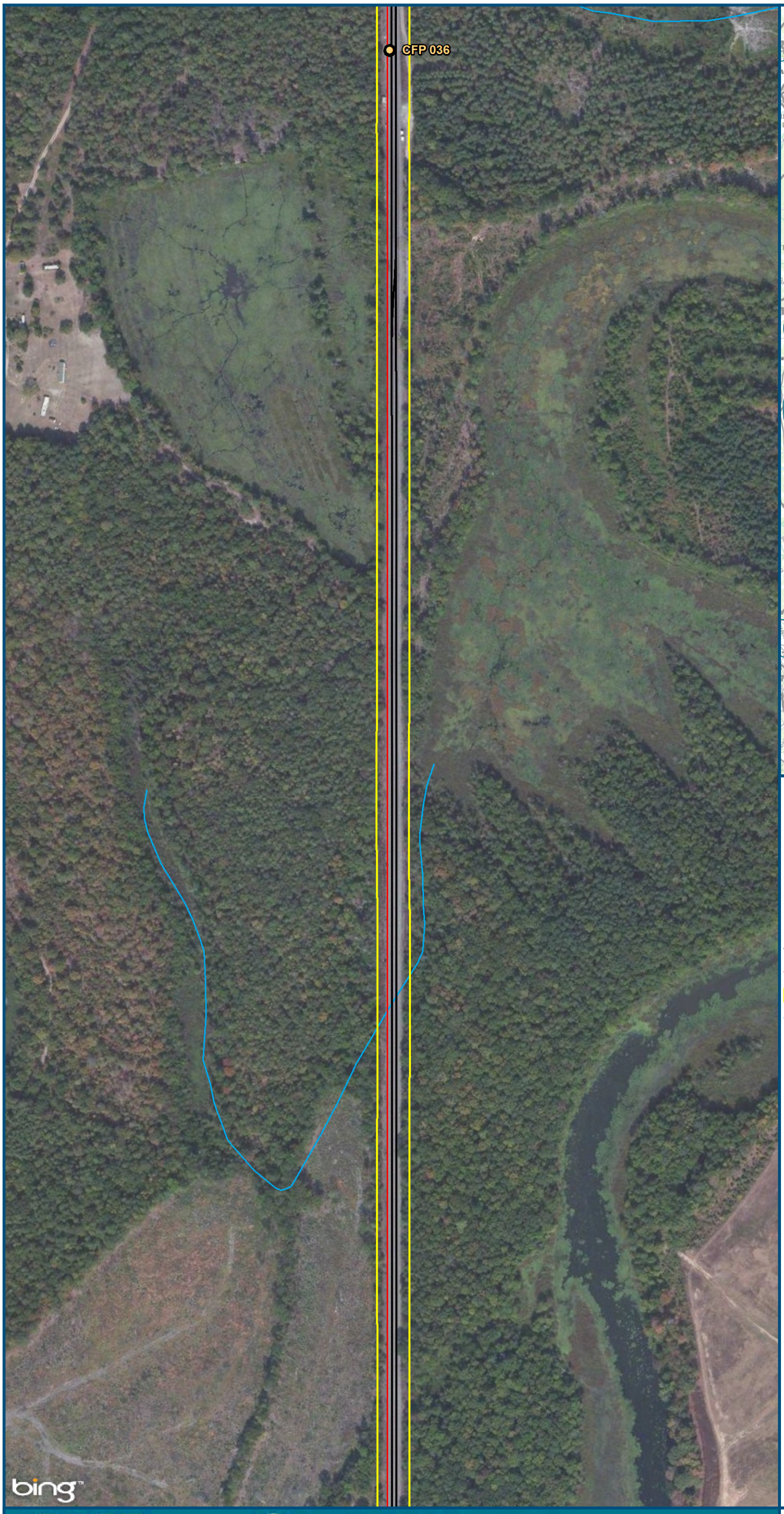
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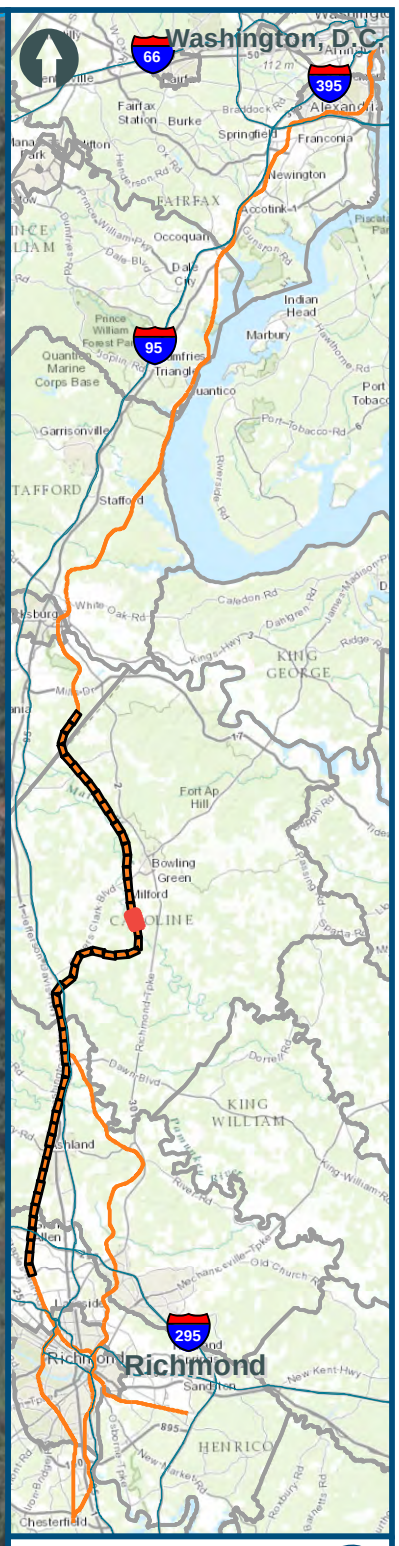
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0 150 300

Feet

1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-20
Central Virginia
West
Alignment Option

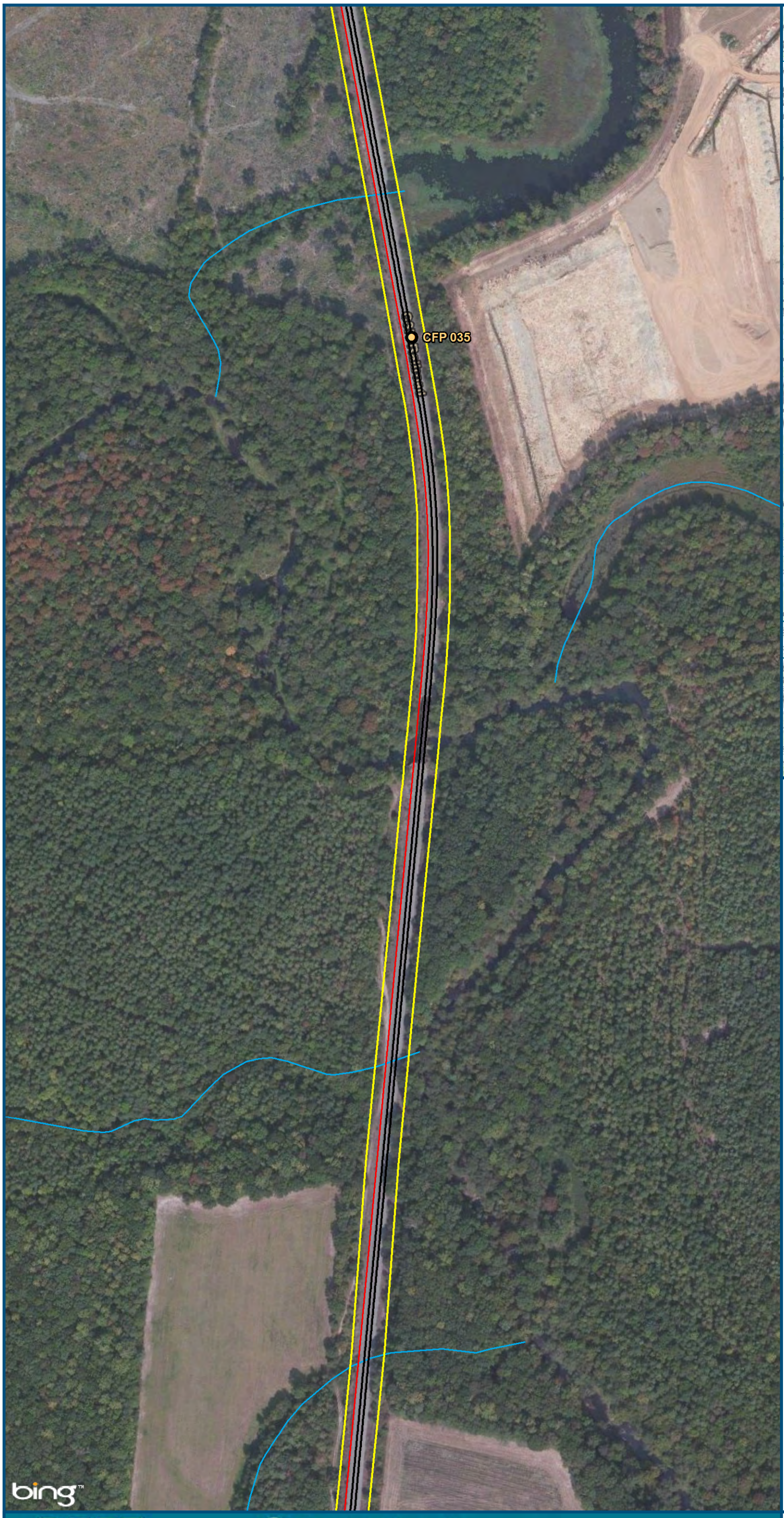
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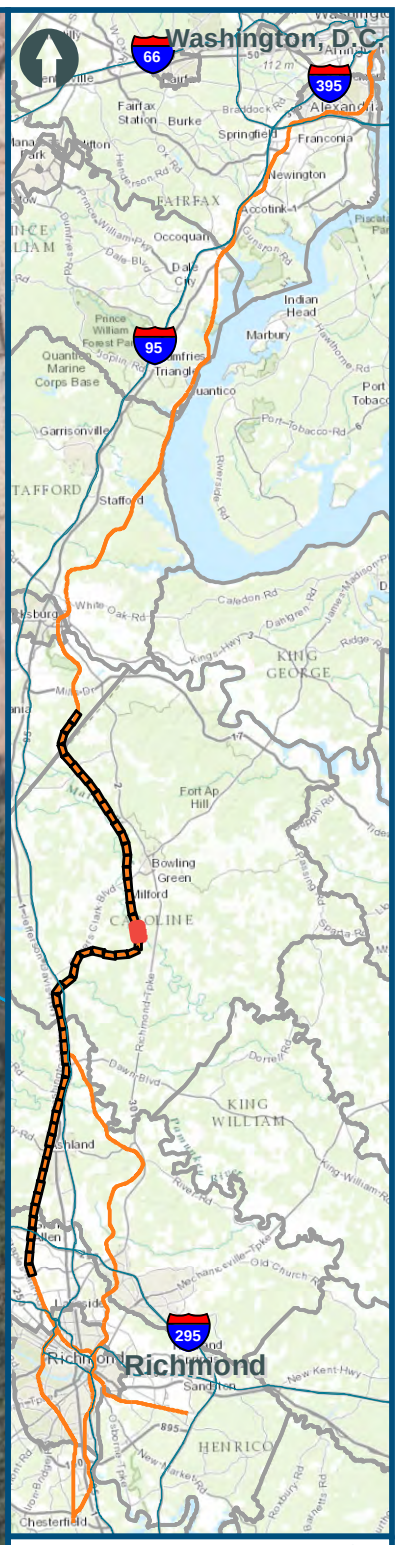
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0 150 300

Feet

1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-21
Central Virginia
West
Alignment Option

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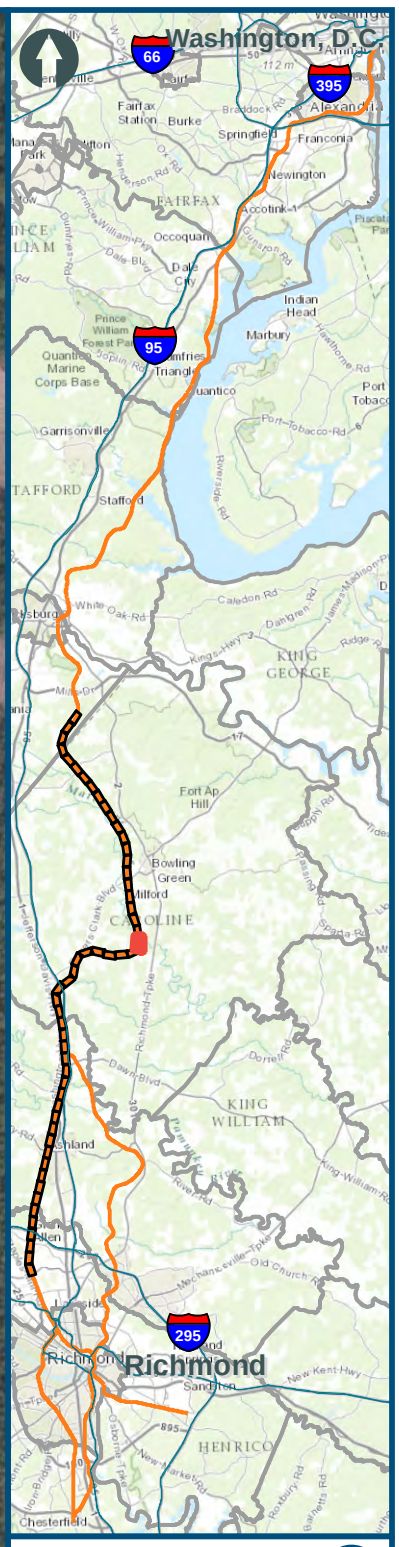
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0 150 300

Feet

1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-22
Central Virginia
West
Alignment Option

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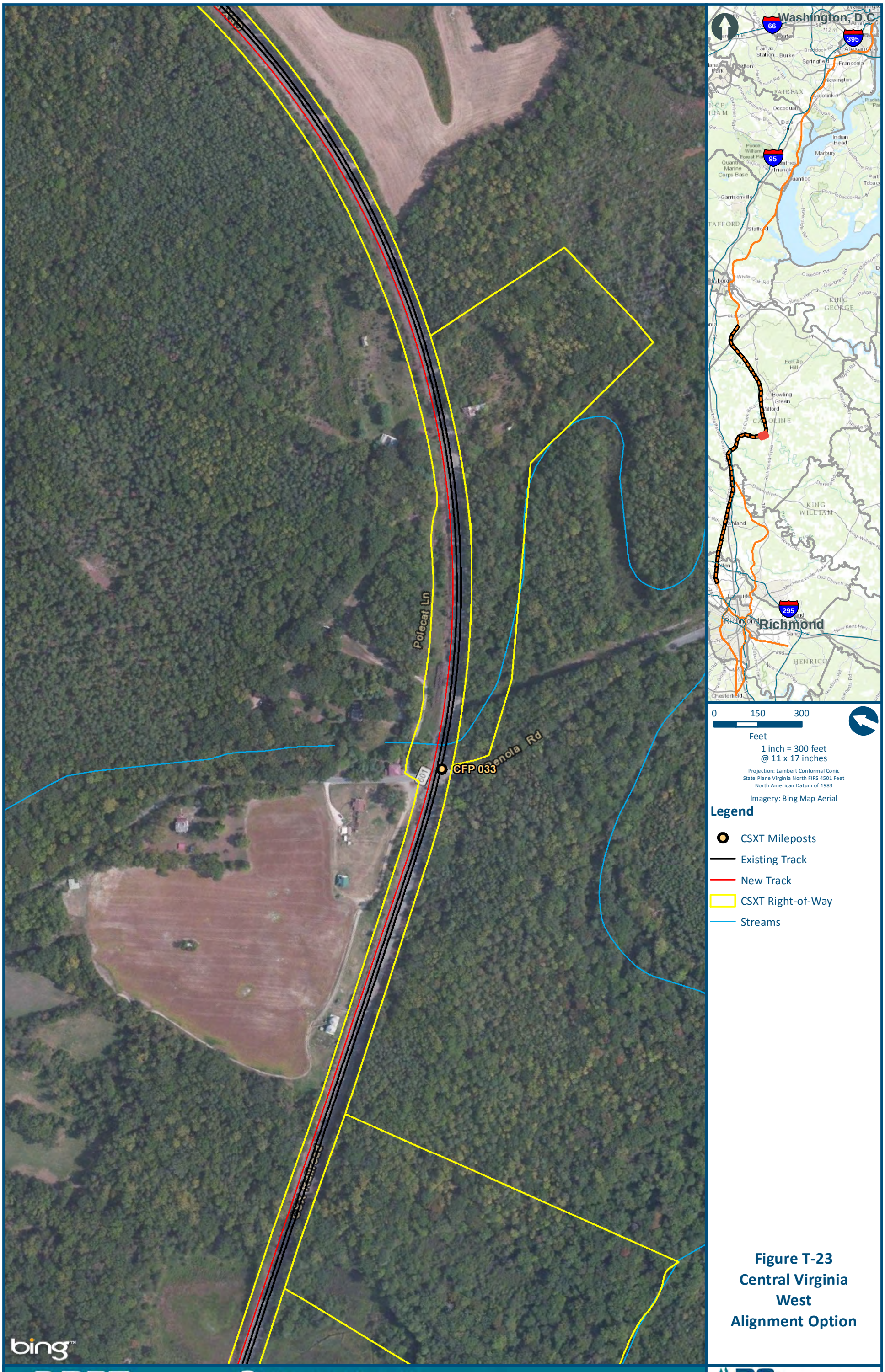


Figure T-23
Central Virginia
West
Alignment Option

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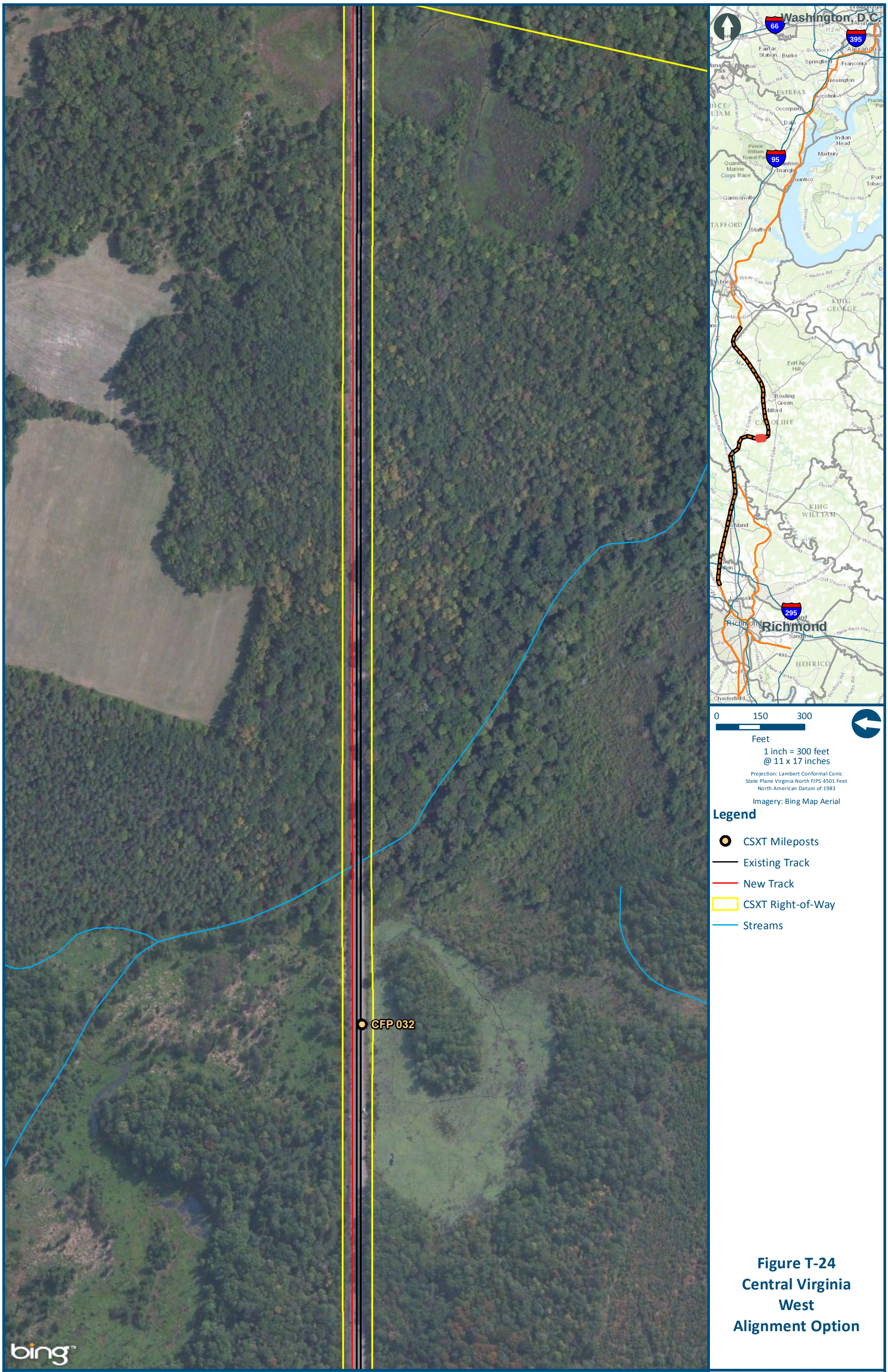


Figure T-24
Central Virginia
West
Alignment Option

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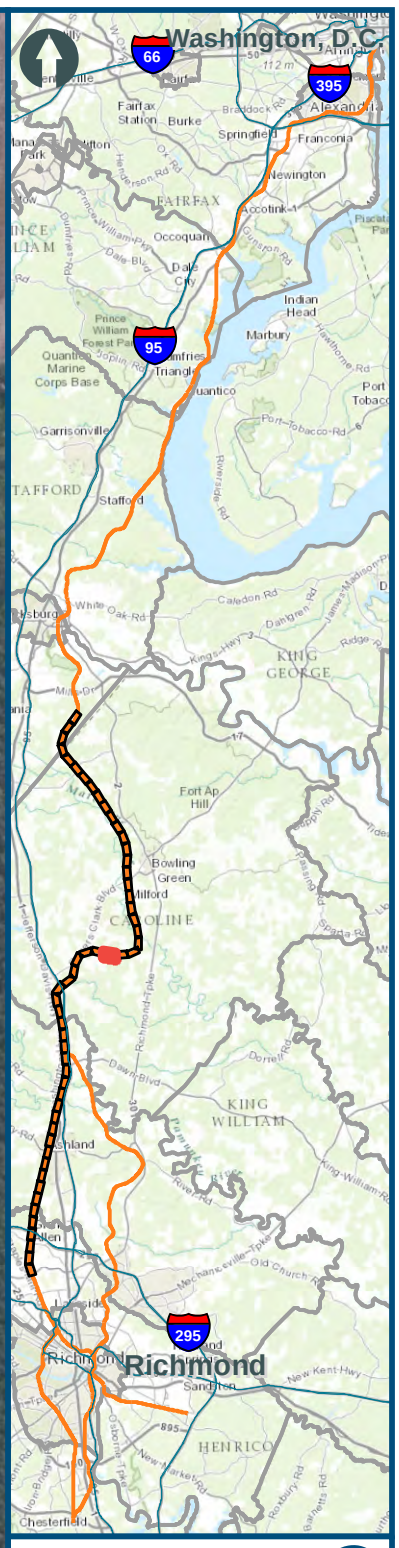
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0 150 300

Feet

1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-25
Central Virginia
West
Alignment Option

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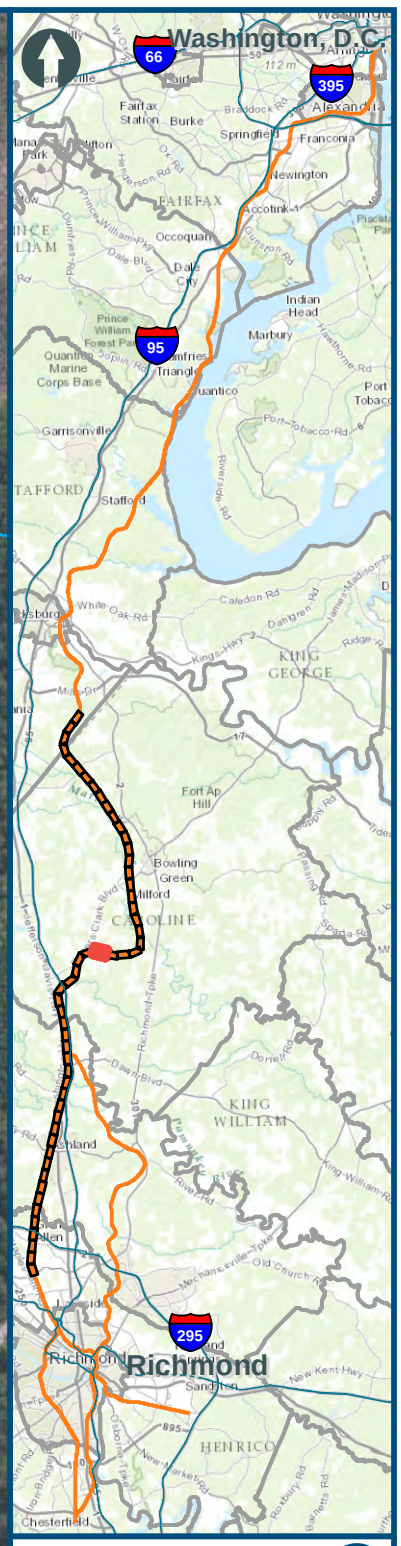
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0 150 300

Feet

1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-26
Central Virginia
West
Alignment Option

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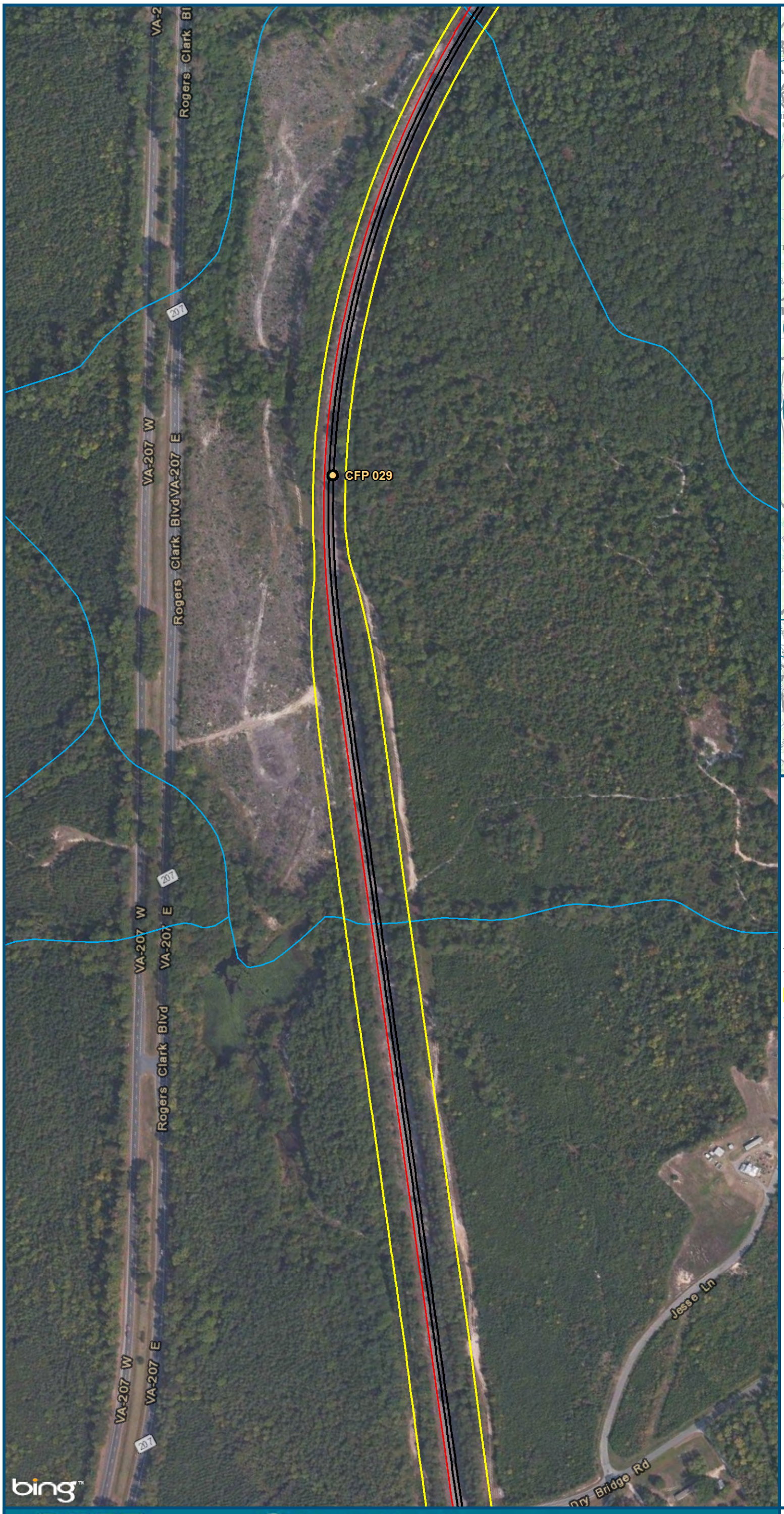
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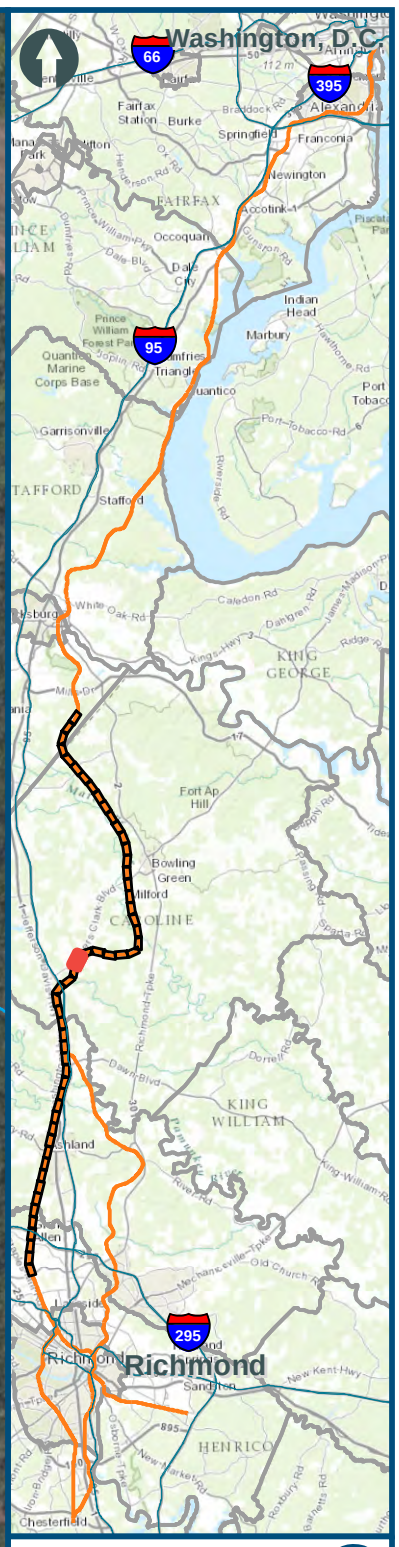
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0 150 300

Feet

1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-28
Central Virginia
West
Alignment Option

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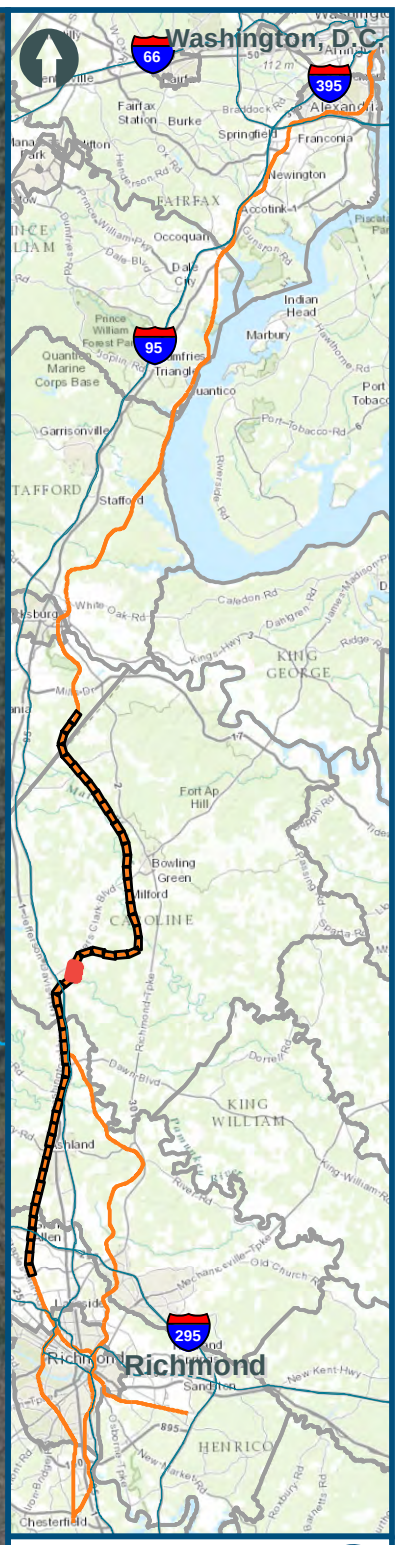
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0 150 300

Feet

1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-29
Central Virginia
West
Alignment Option

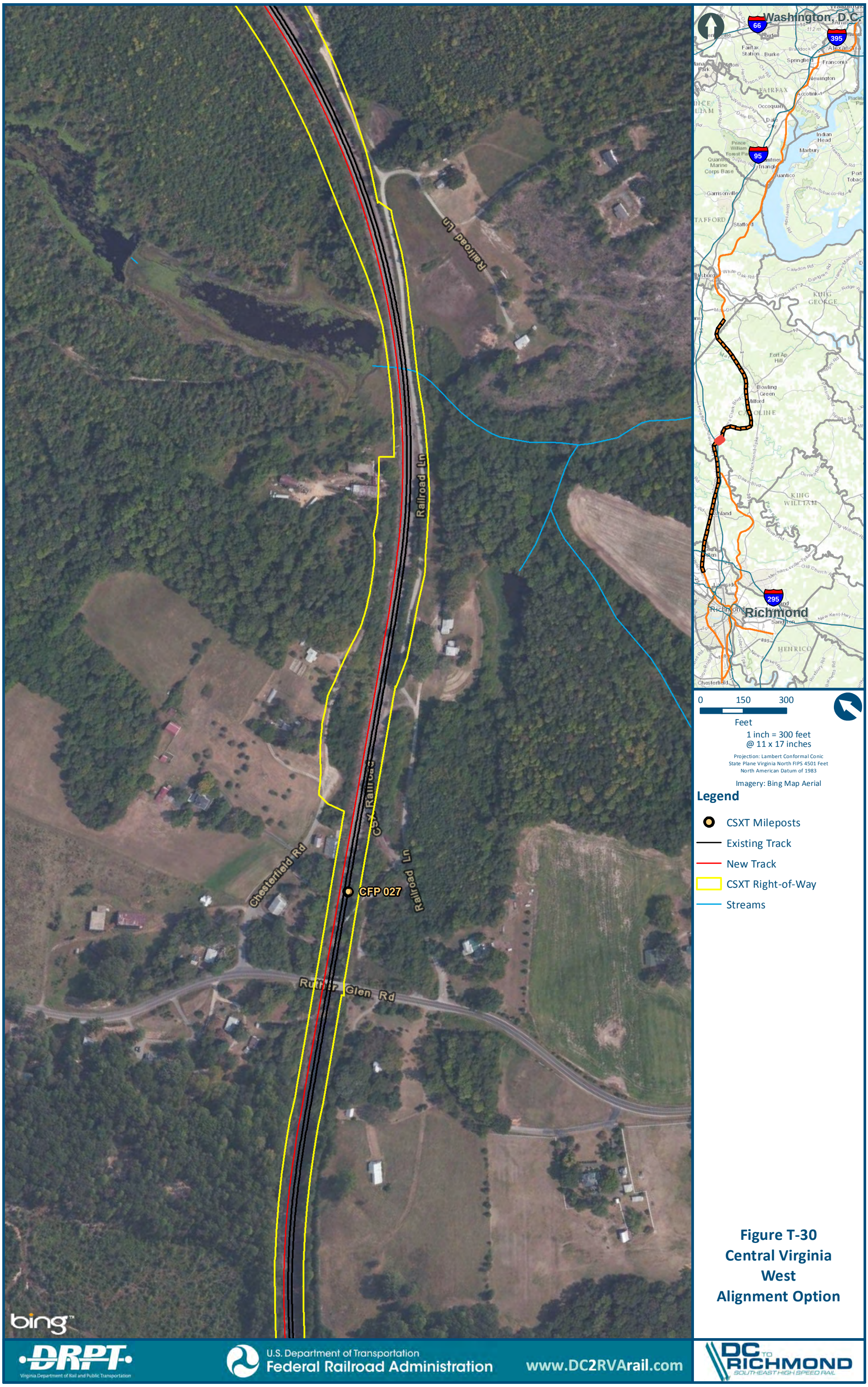
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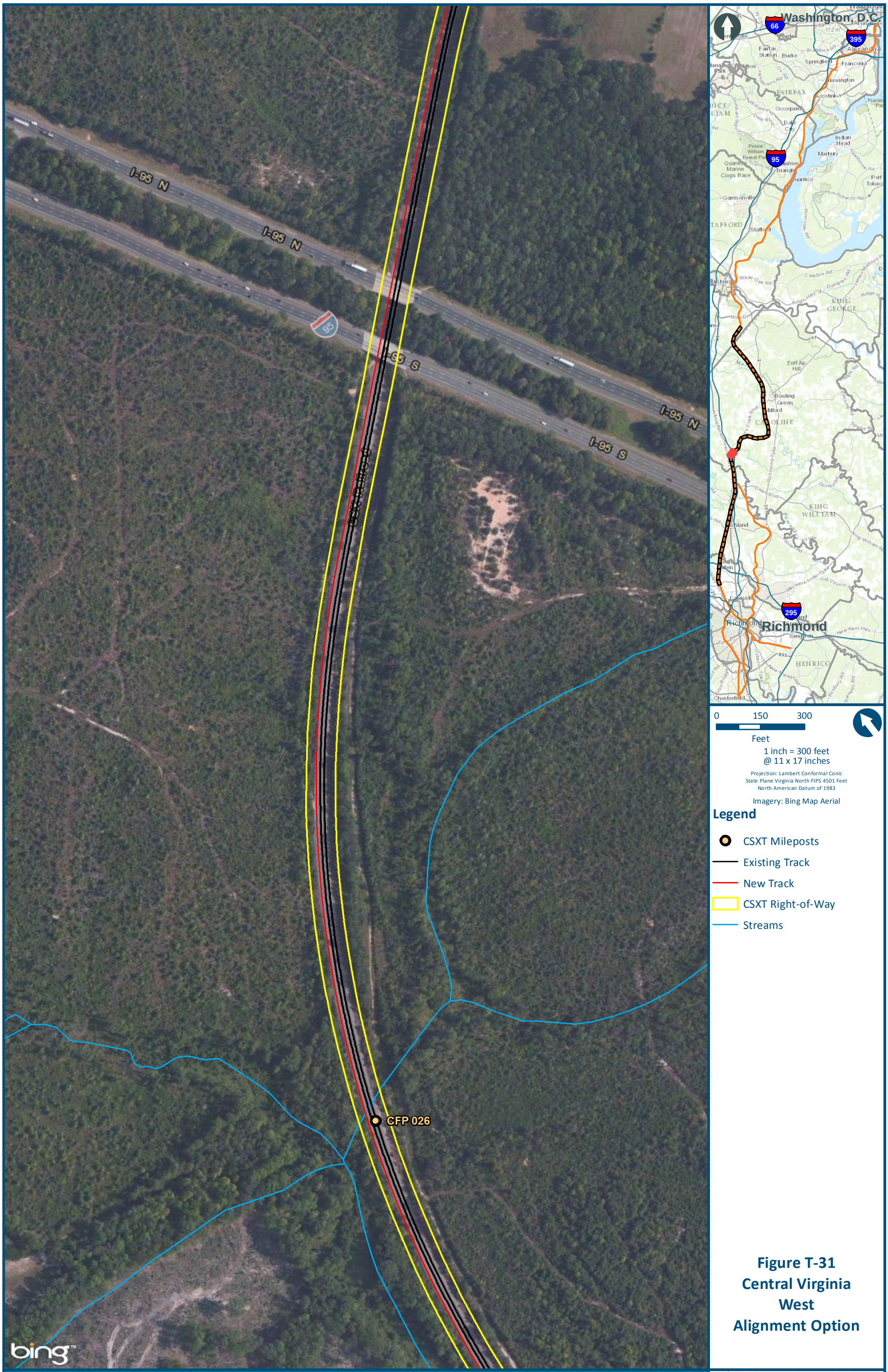


Figure T-31
Central Virginia
West
Alignment Option

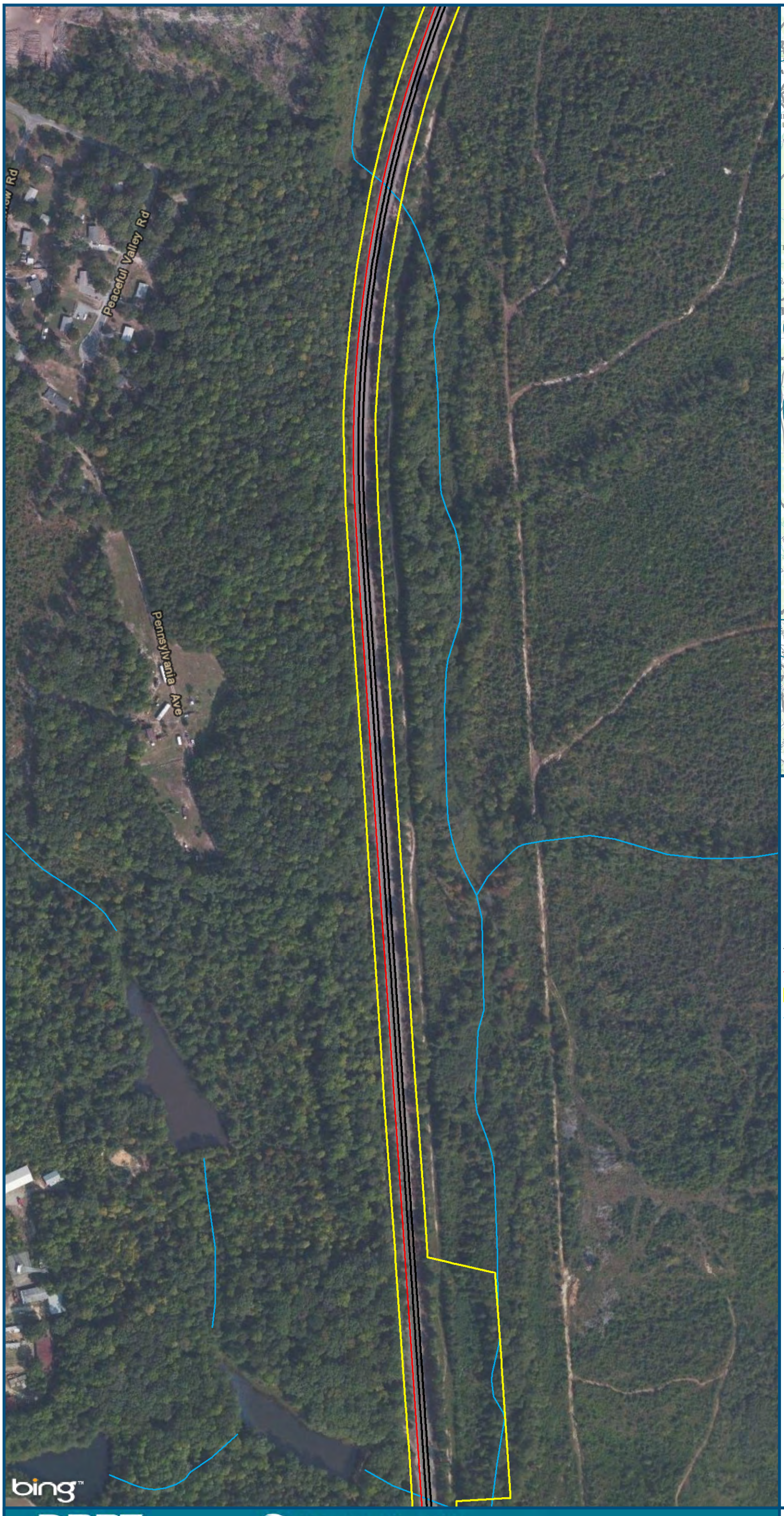
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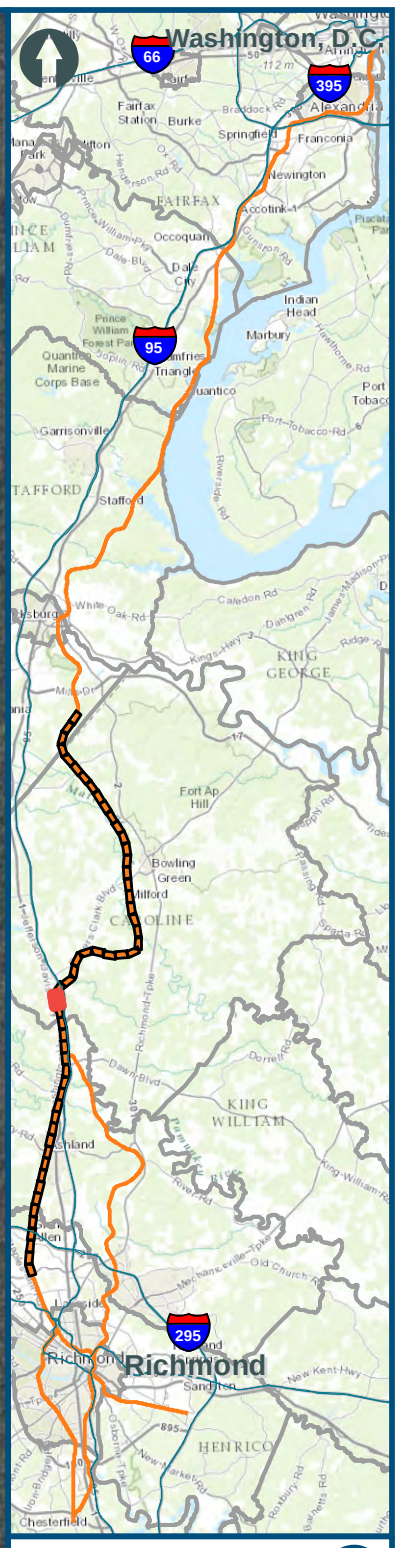
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0 150 300

Feet

1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-32
Central Virginia
West
Alignment Option

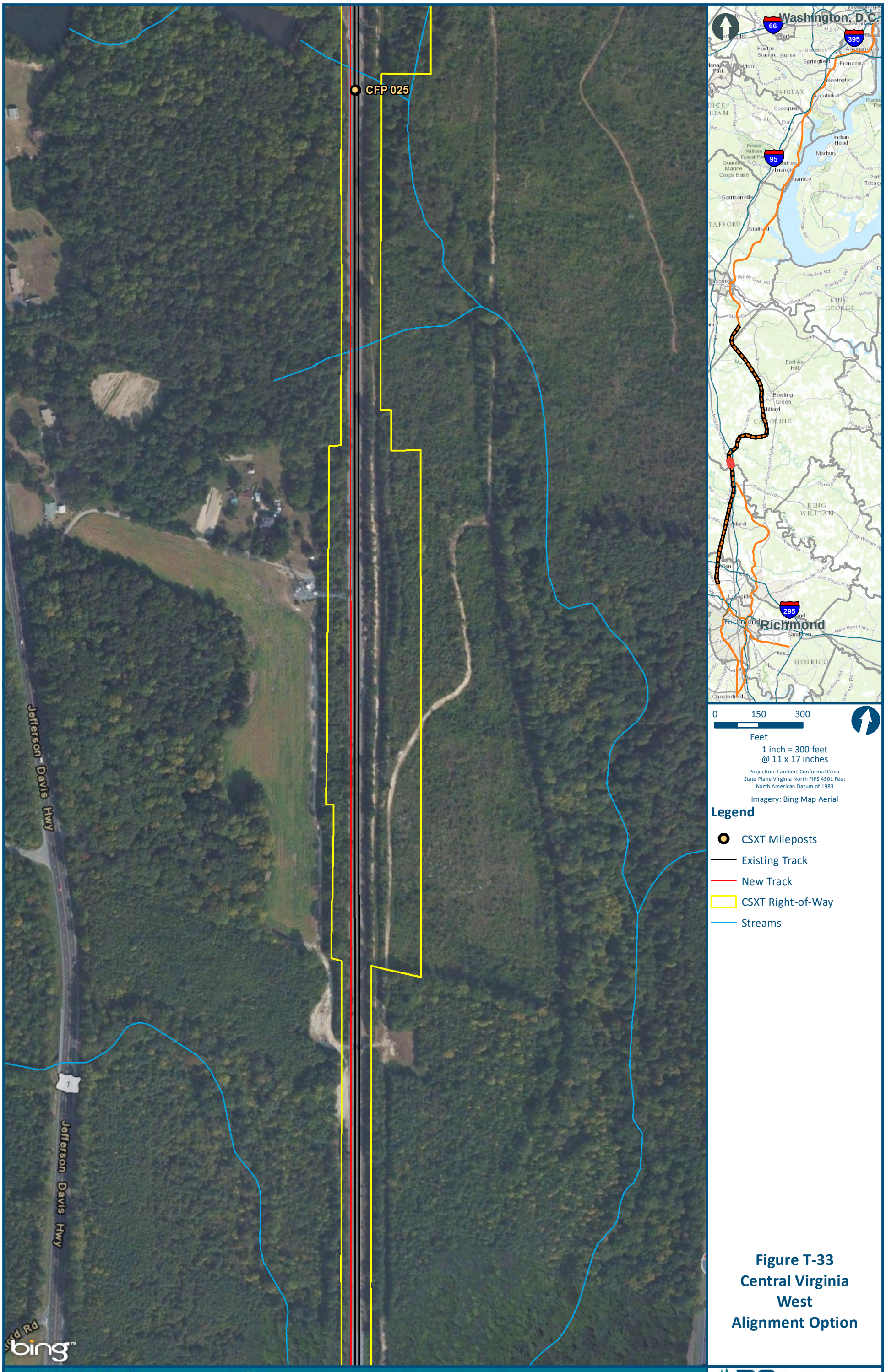
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0 150 300

Feet

1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-33
Central Virginia
West
Alignment Option

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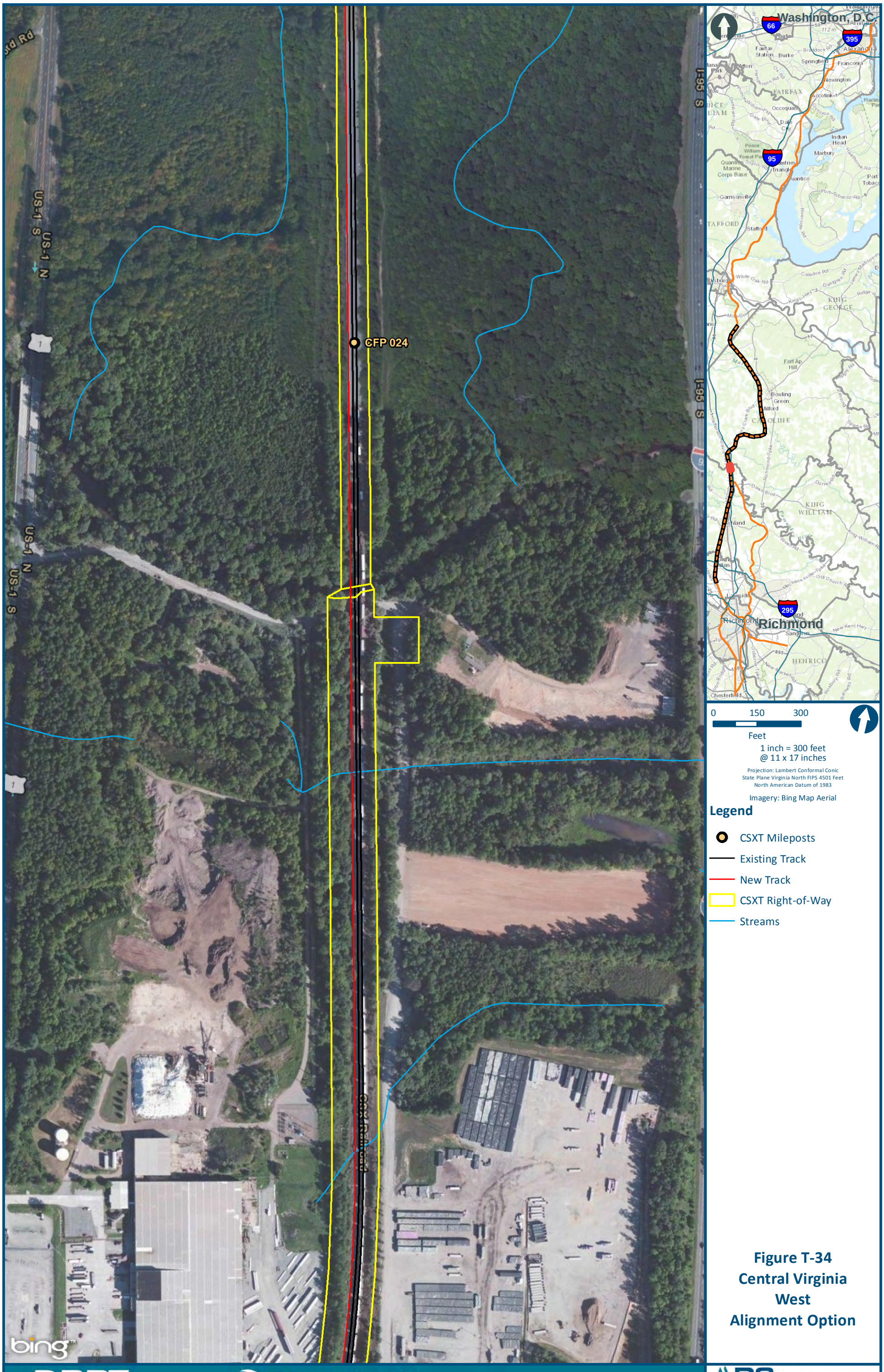
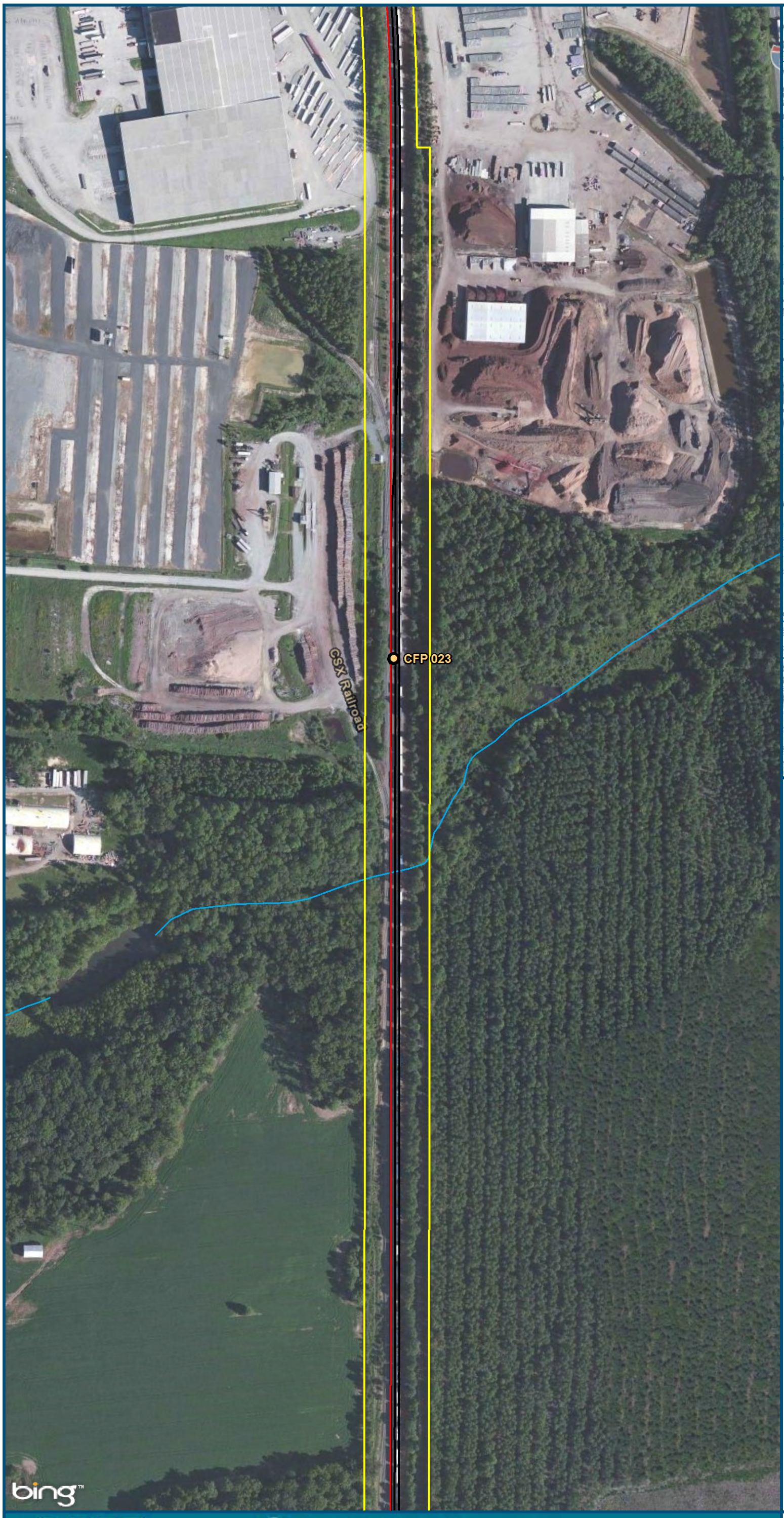
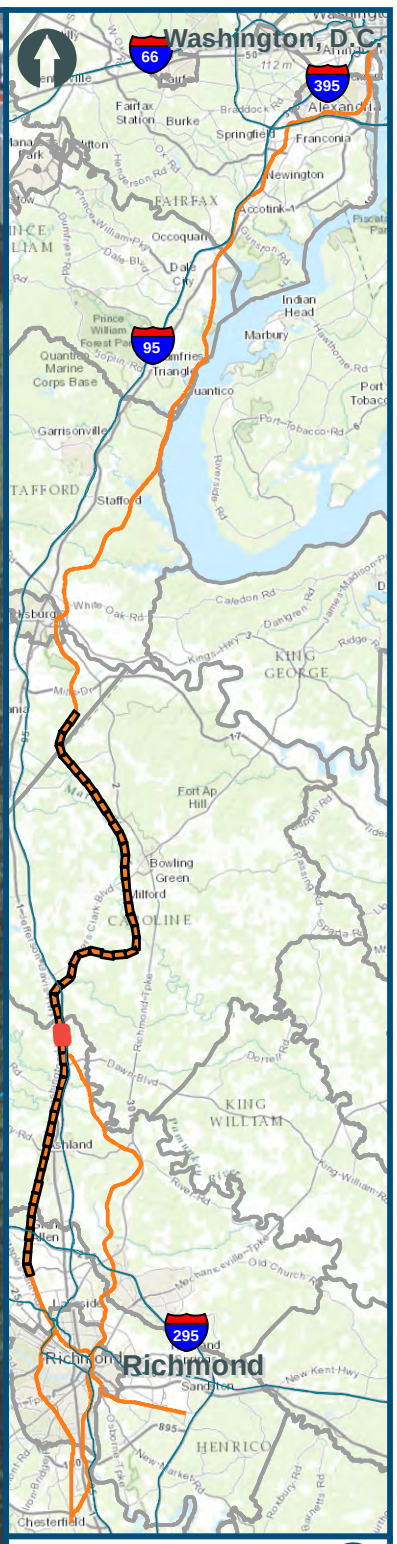


Figure T-34
Central Virginia
West
Alignment Option

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0 150 300

Feet

1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-35
Central Virginia
West
Alignment Option

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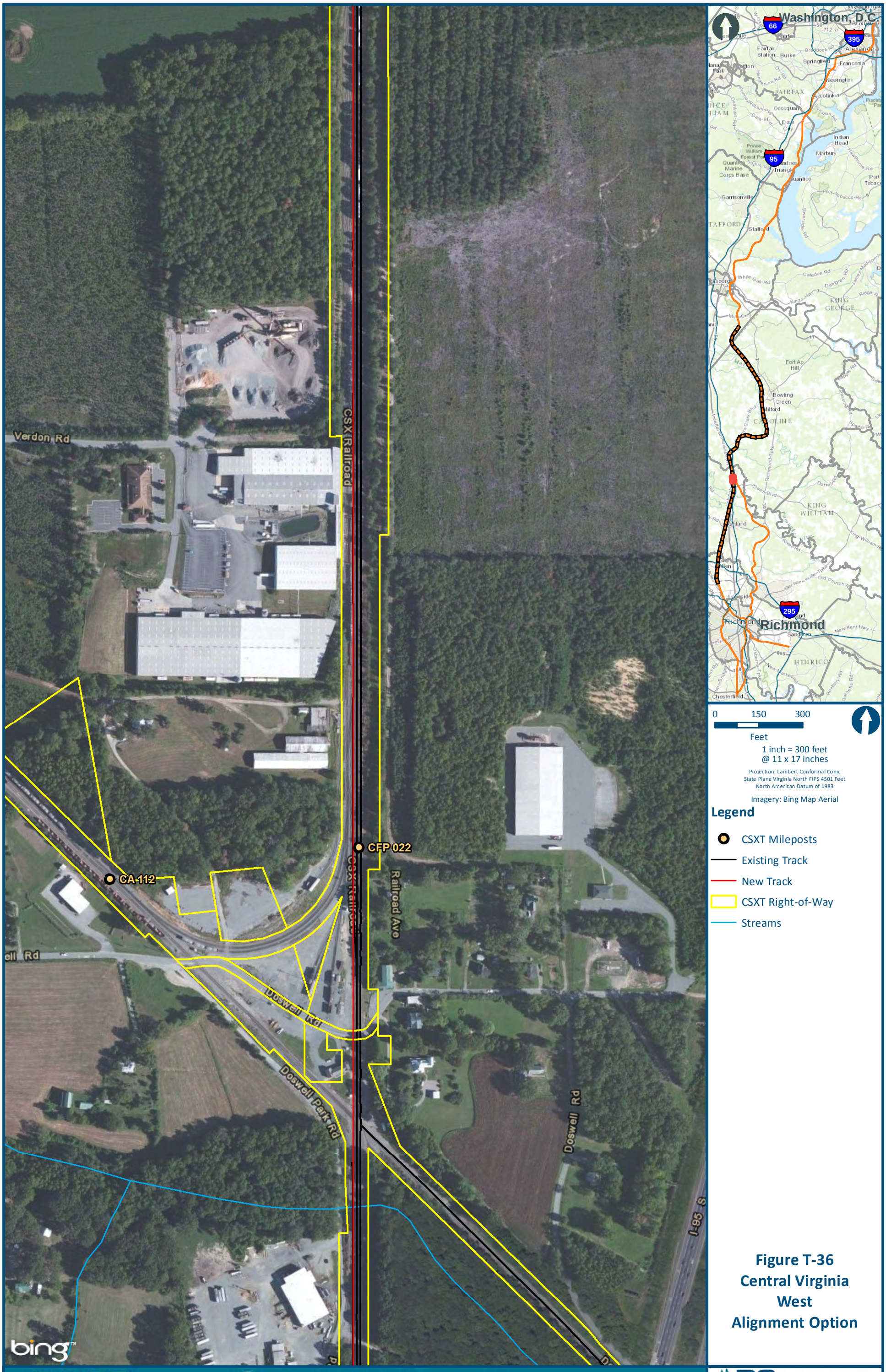


Figure T-36
Central Virginia
West
Alignment Option

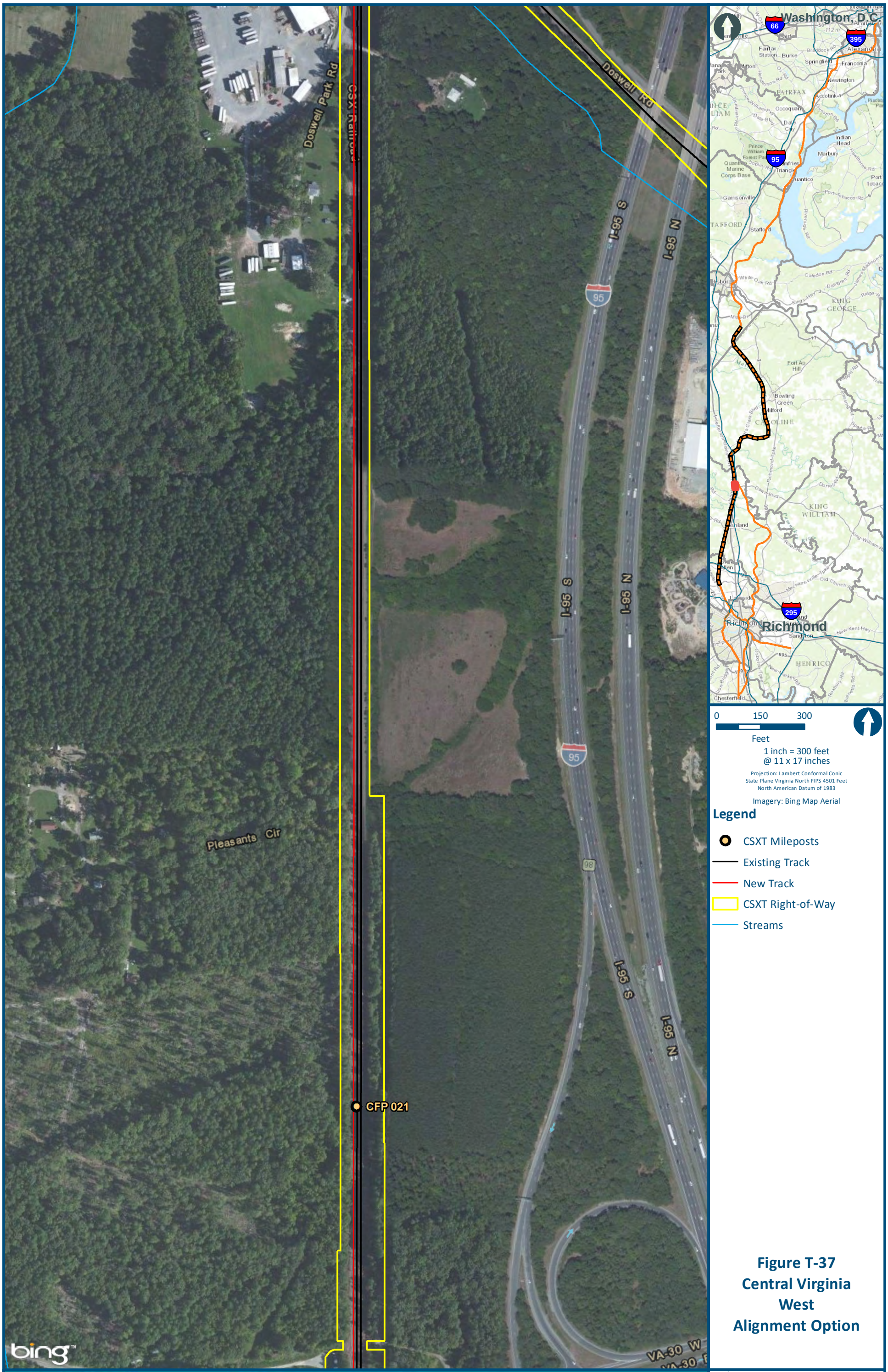
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0 150 300

Feet

1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-37
Central Virginia
West
Alignment Option

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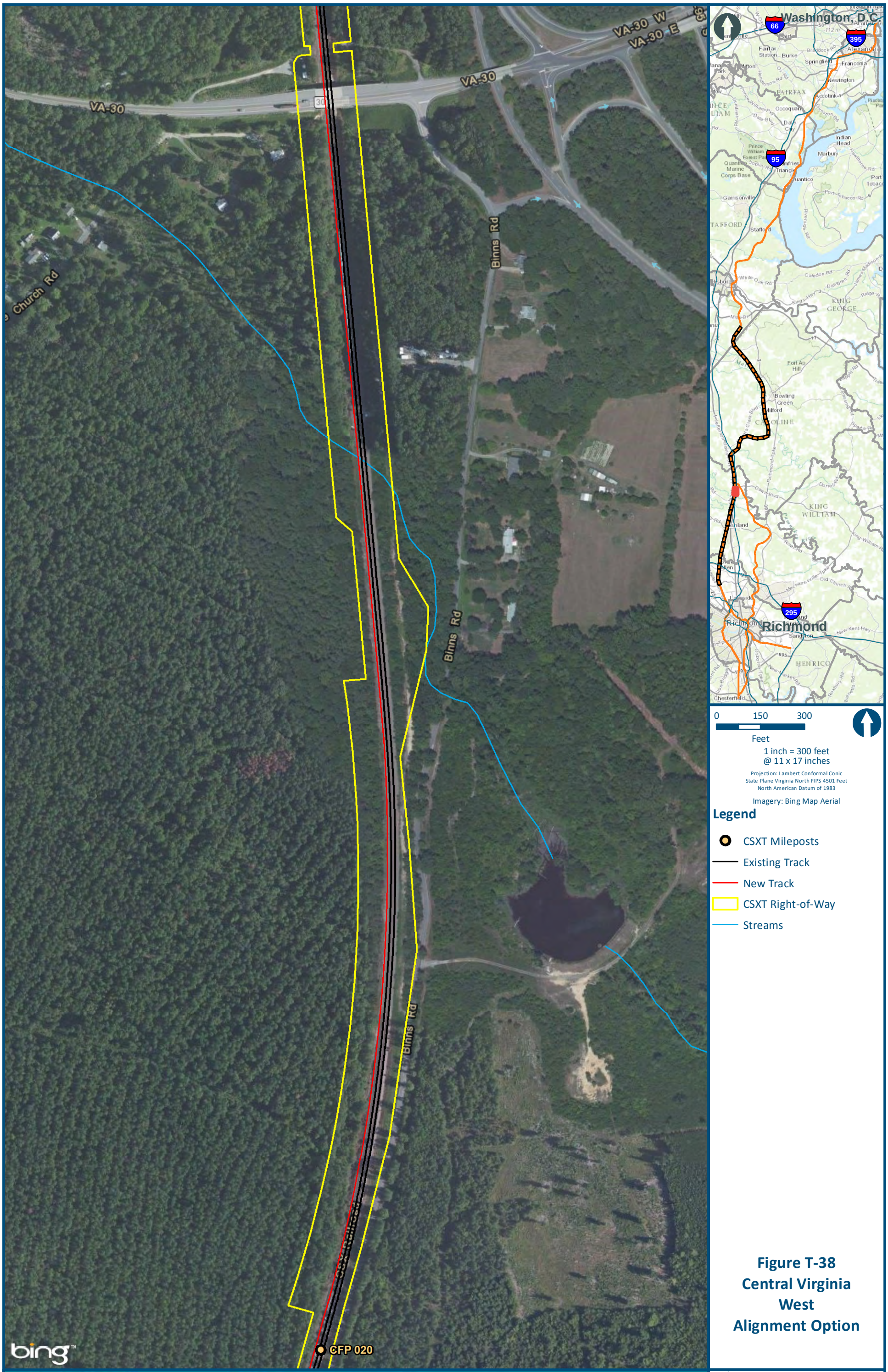


Figure T-38
Central Virginia
West
Alignment Option

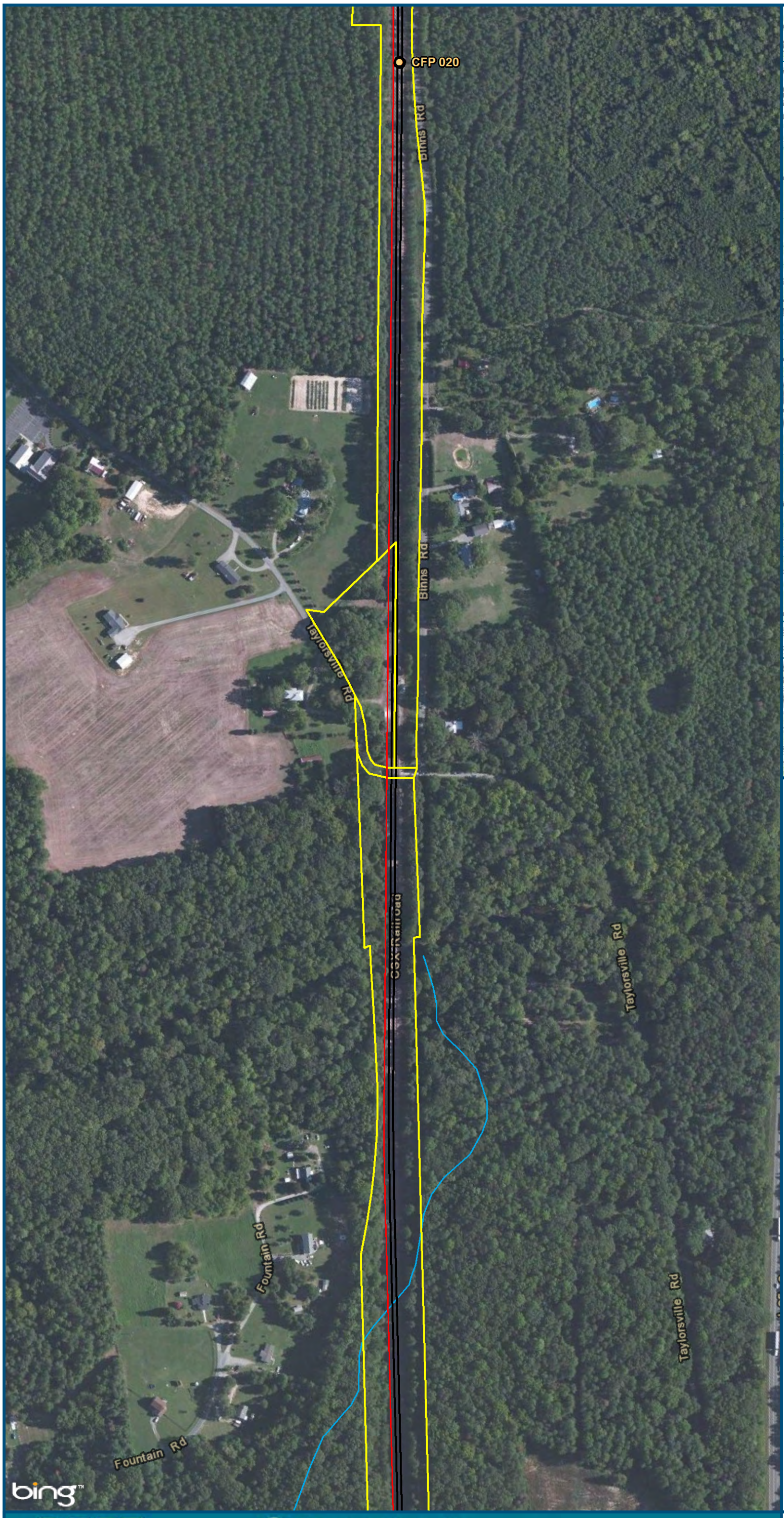
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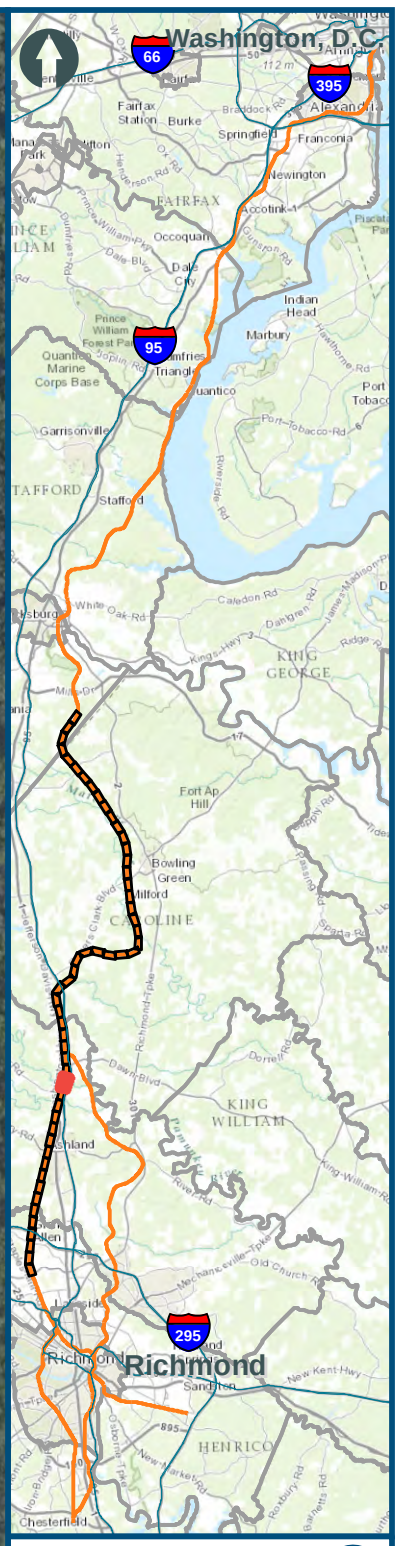
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0 150 300

Feet

1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-39
Central Virginia
West
Alignment Option

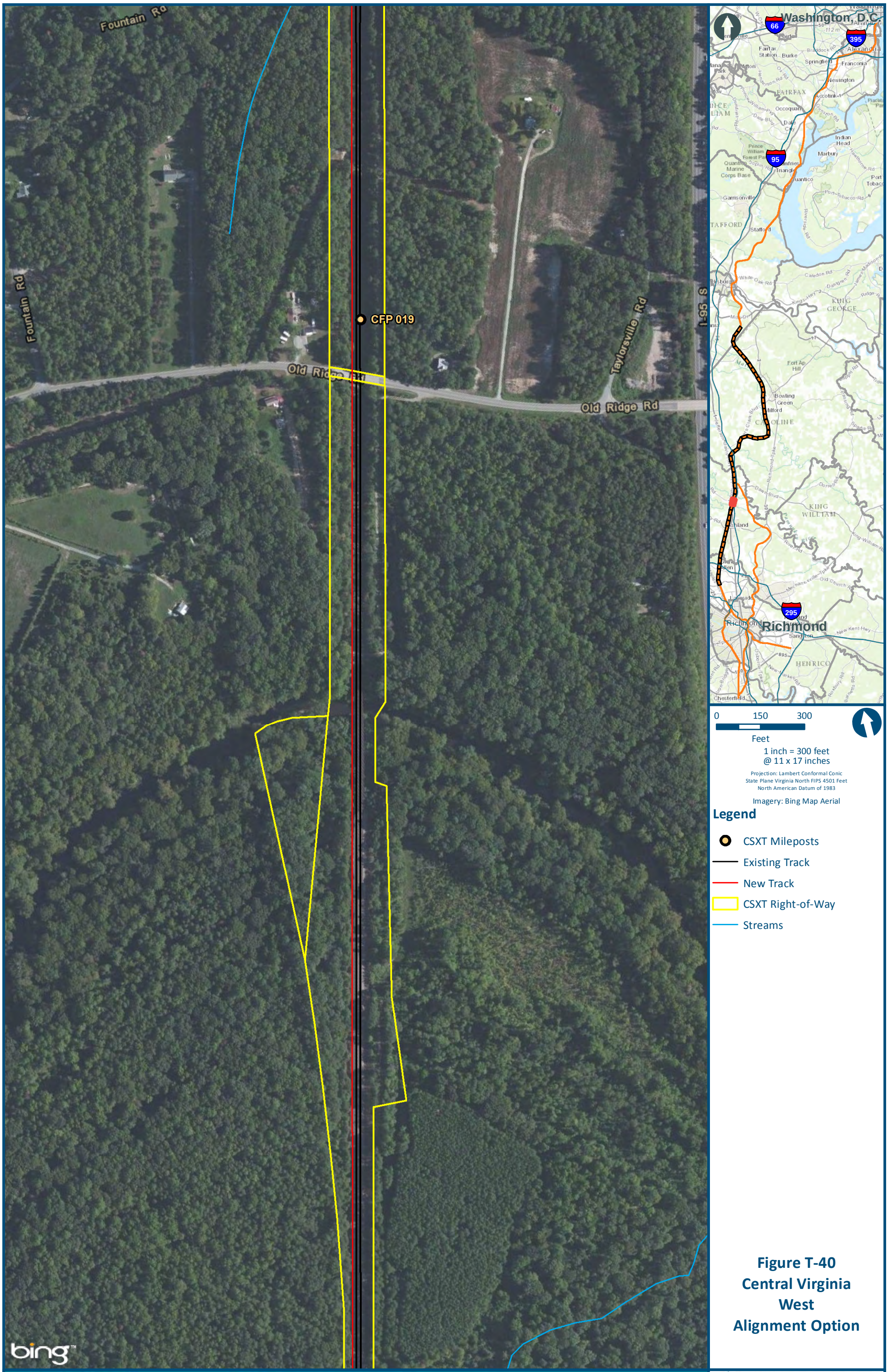
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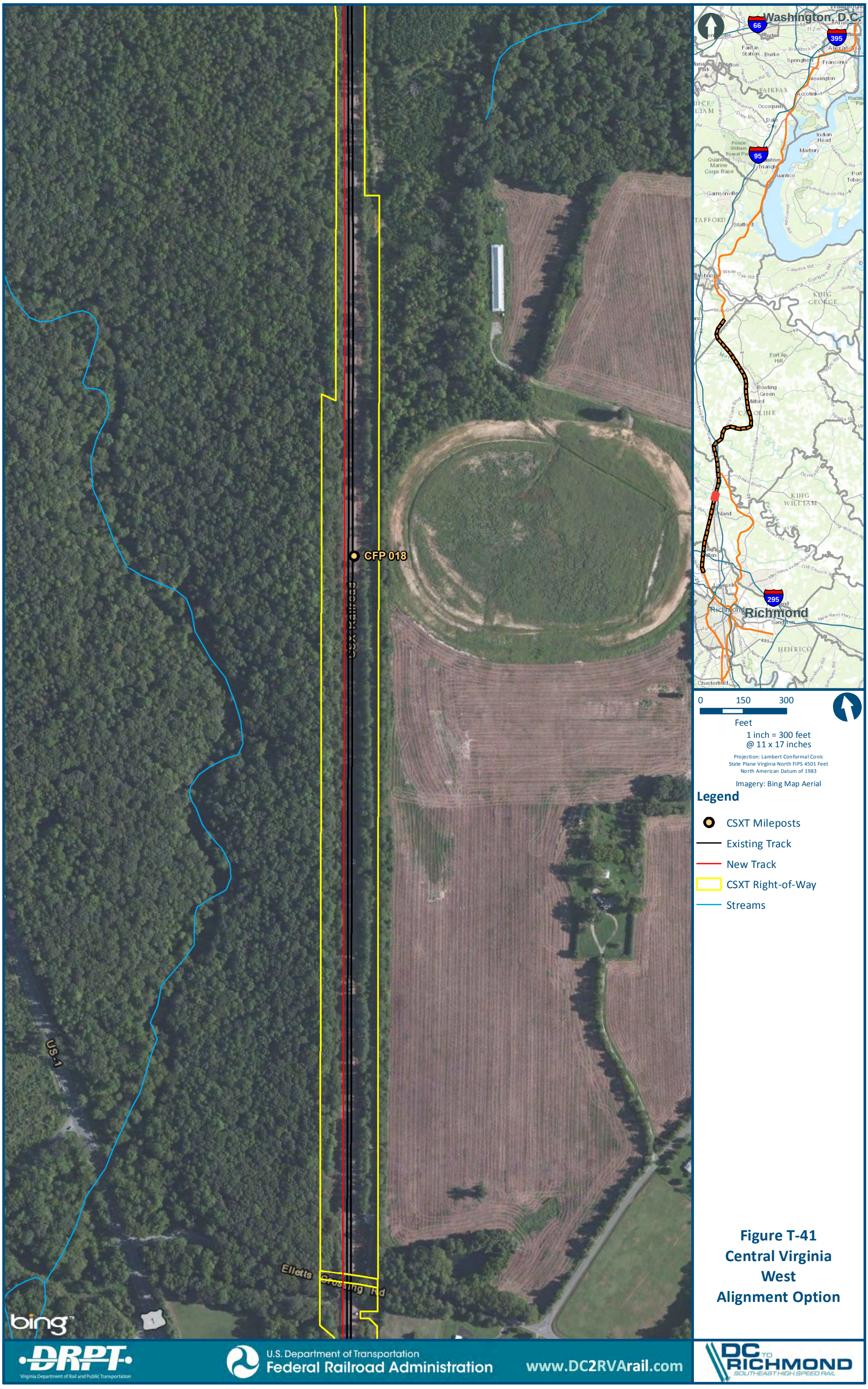


Figure T-41
Central Virginia
West
Alignment Option

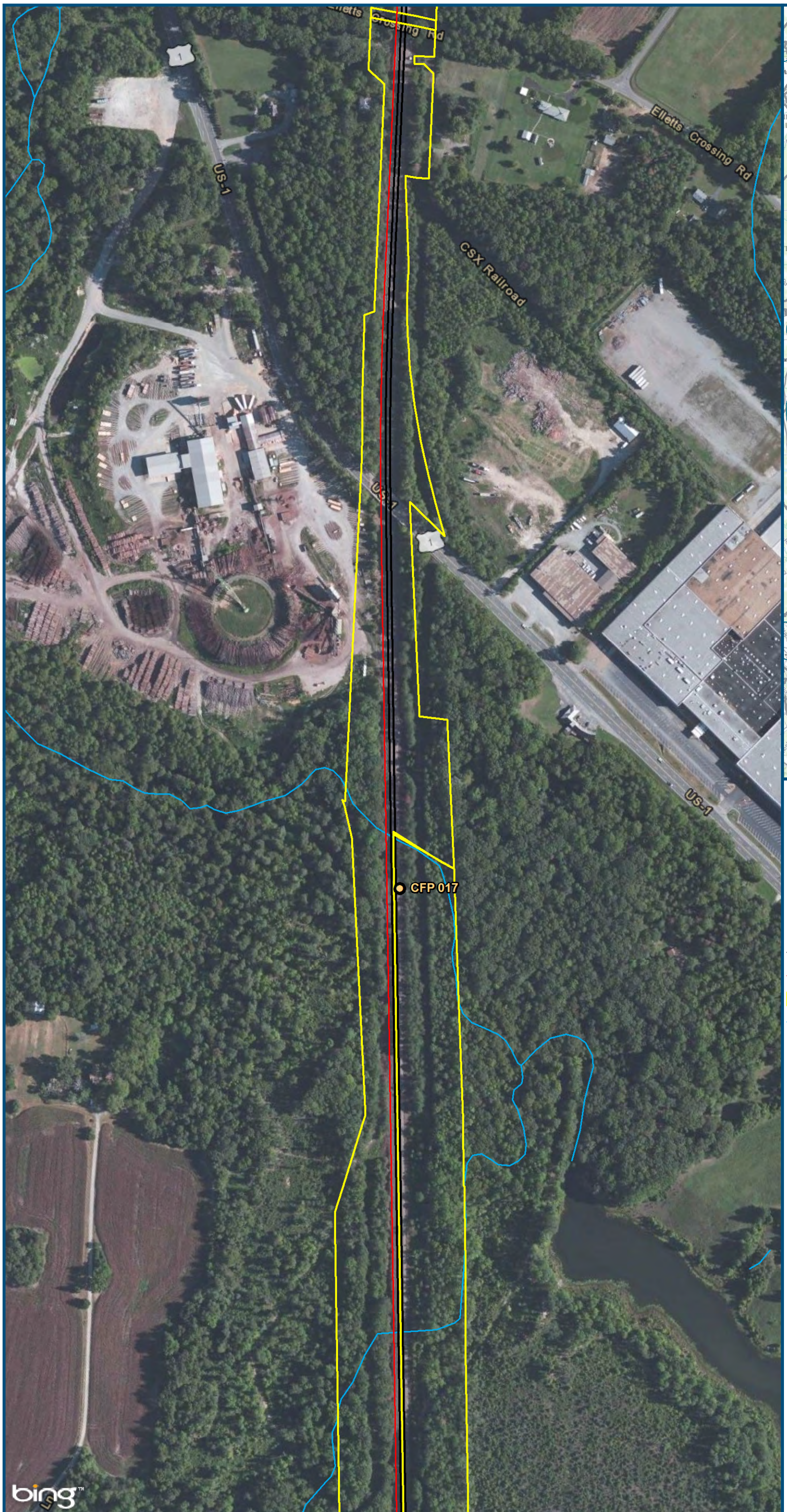
DRPT Virginia Department of Rail and Public Transportation

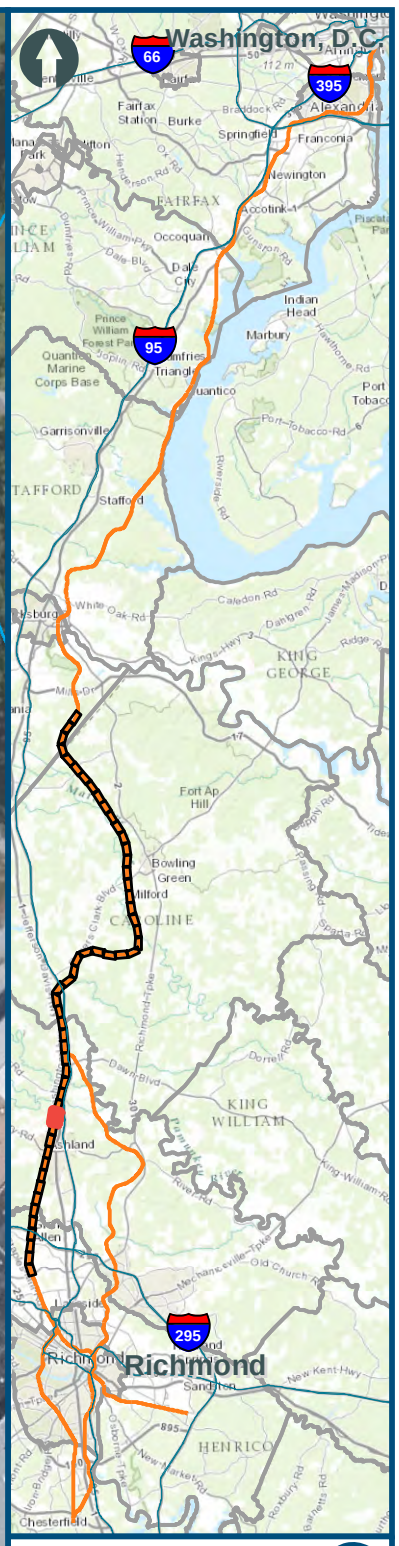
U.S. Department of Transportation
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0 150 300

Feet

1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-42
Central Virginia
West
Alignment Option

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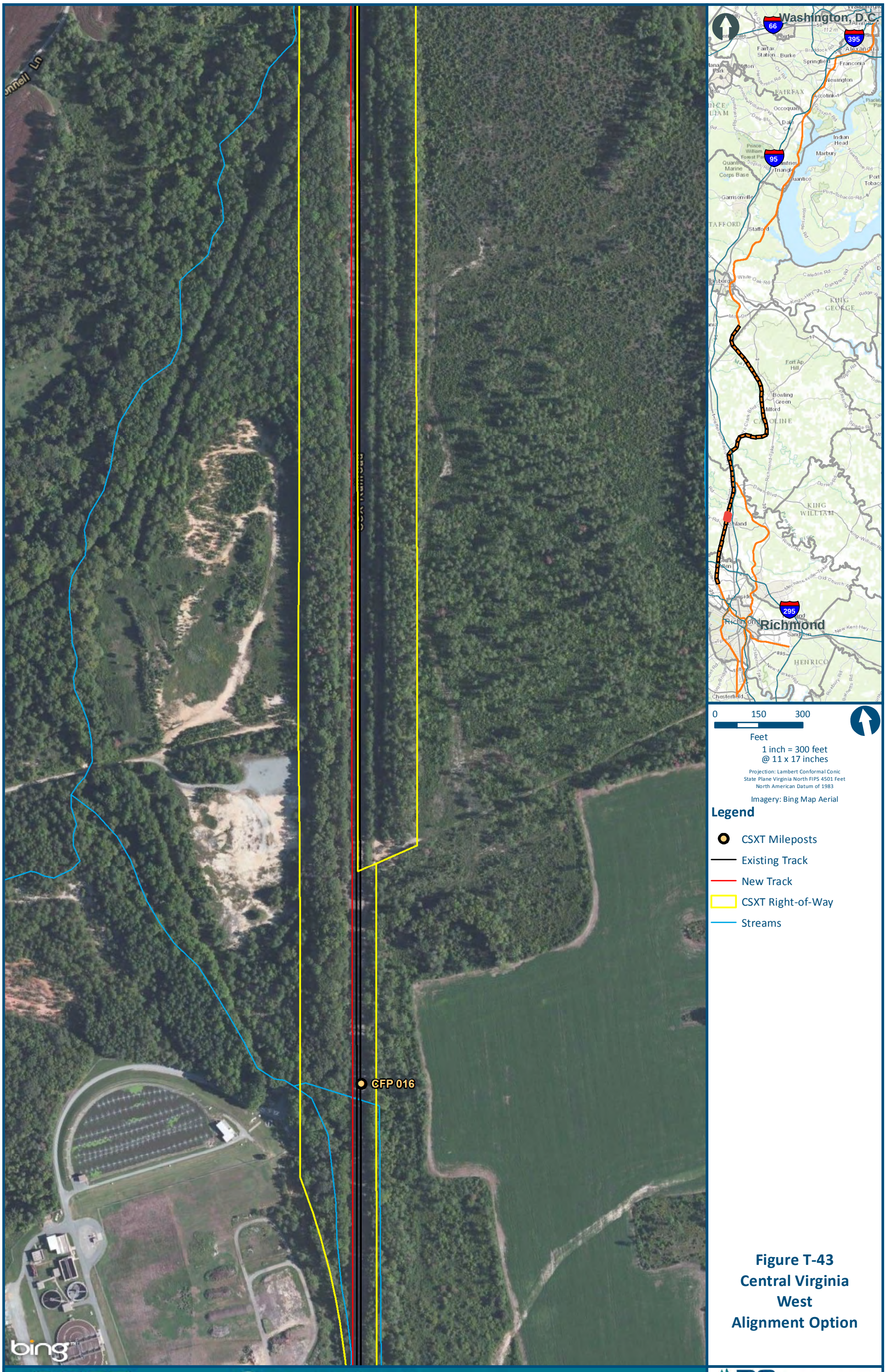


Figure T-43
Central Virginia
West
Alignment Option

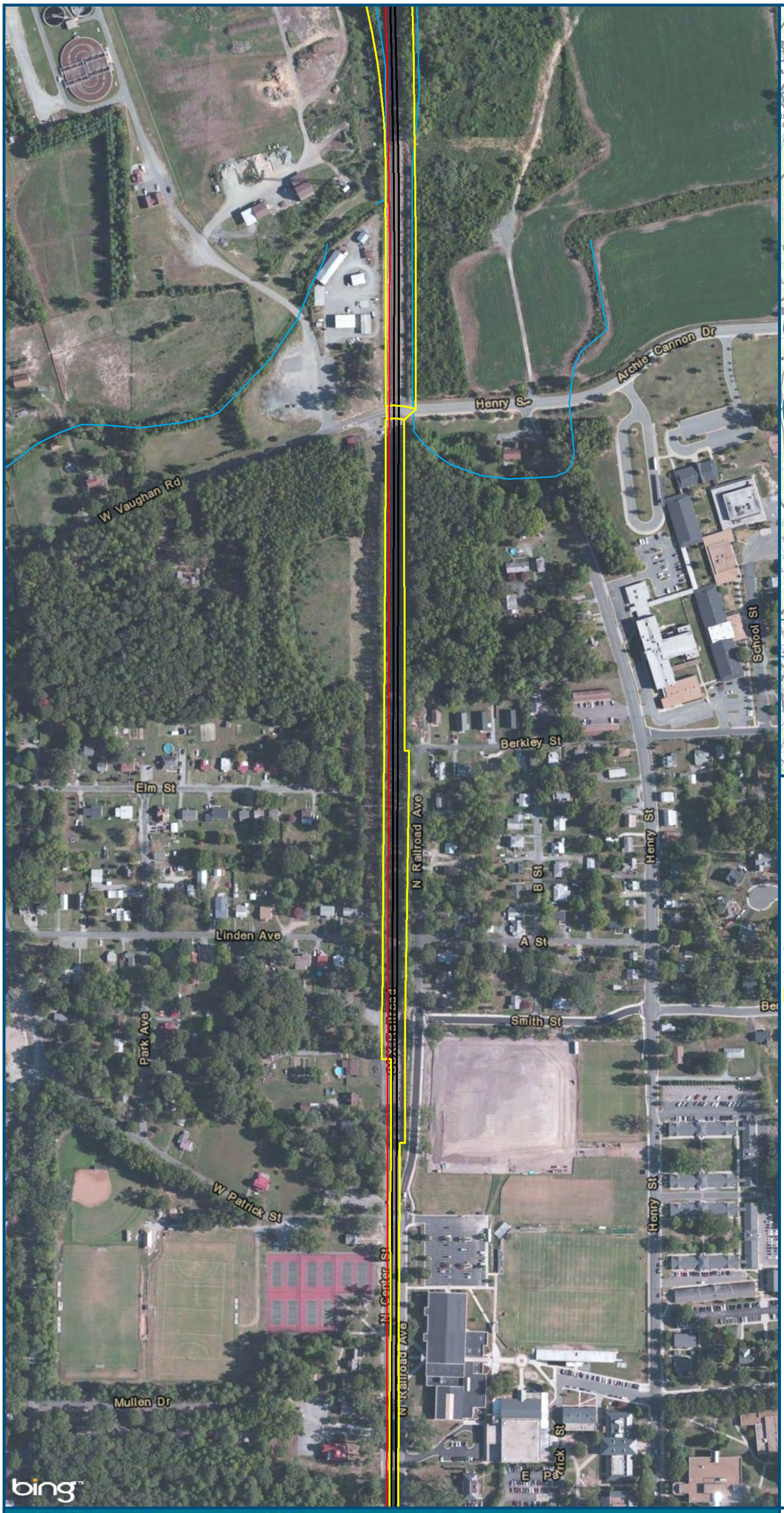
DRPT Virginia Department of Rail and Public Transportation

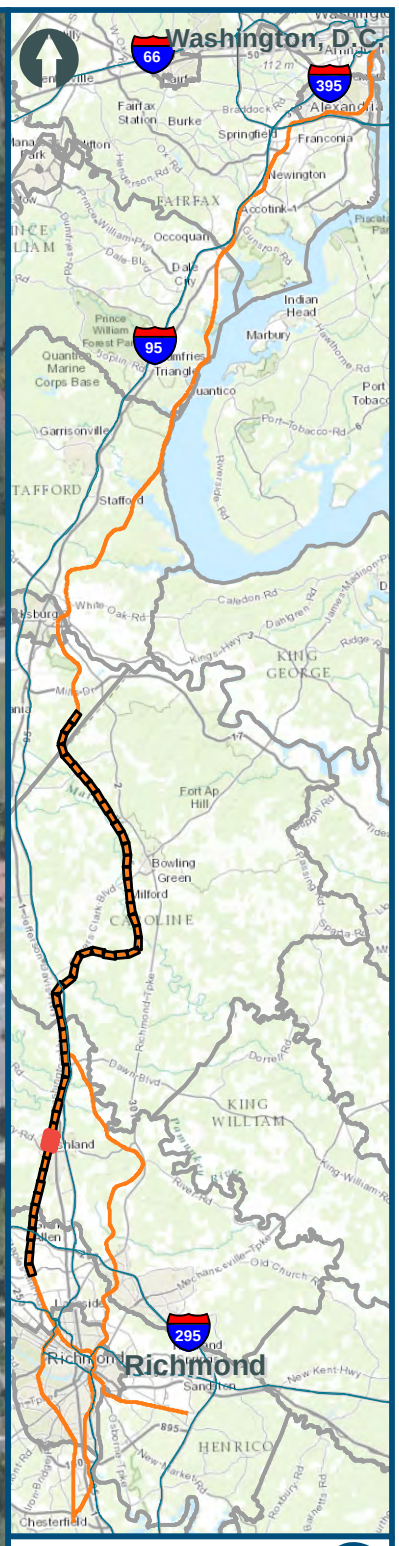
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0 150 300

Feet

1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-44
Central Virginia
West
Alignment Option

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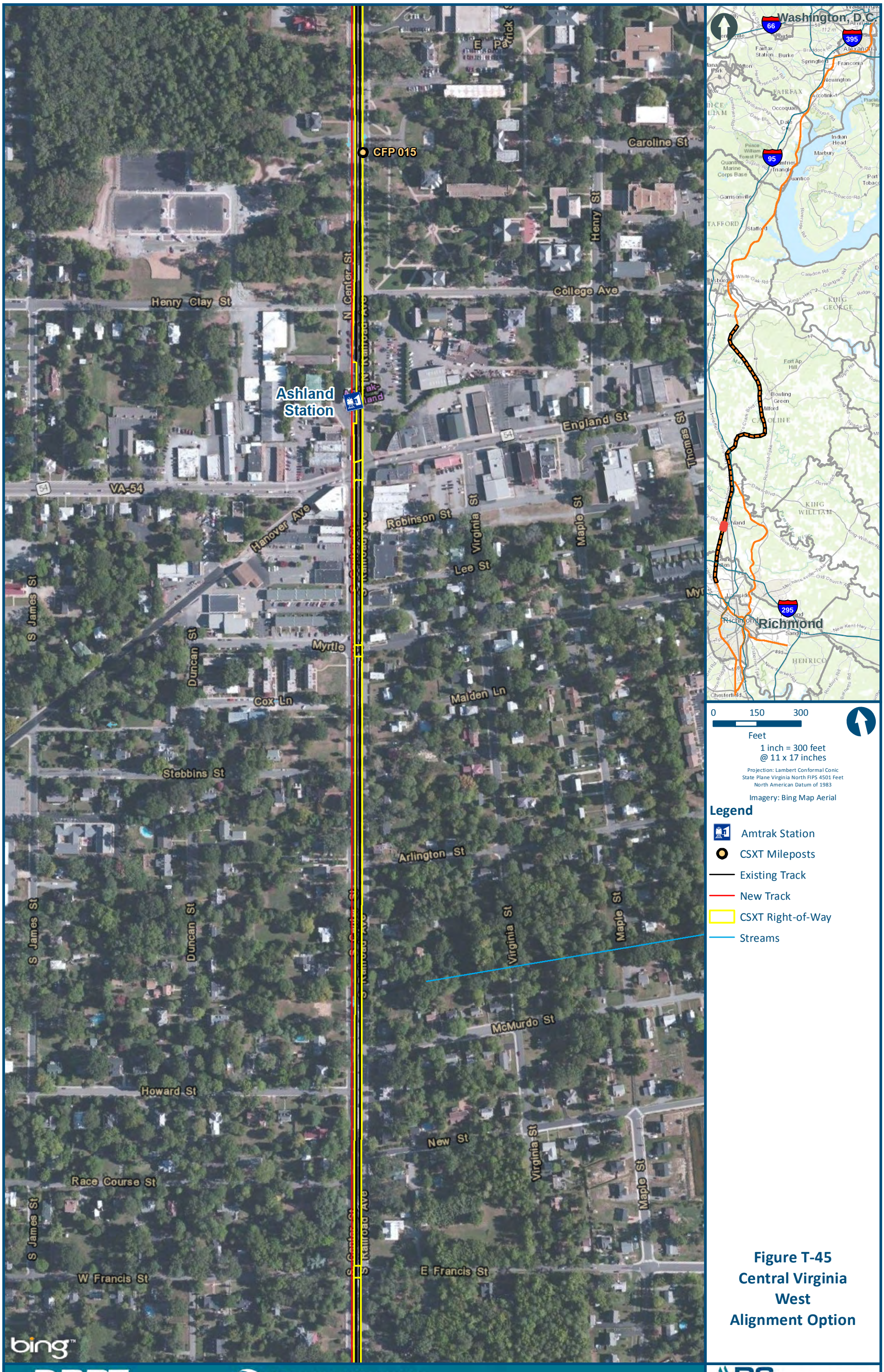


Figure T-45
Central Virginia
West
Alignment Option

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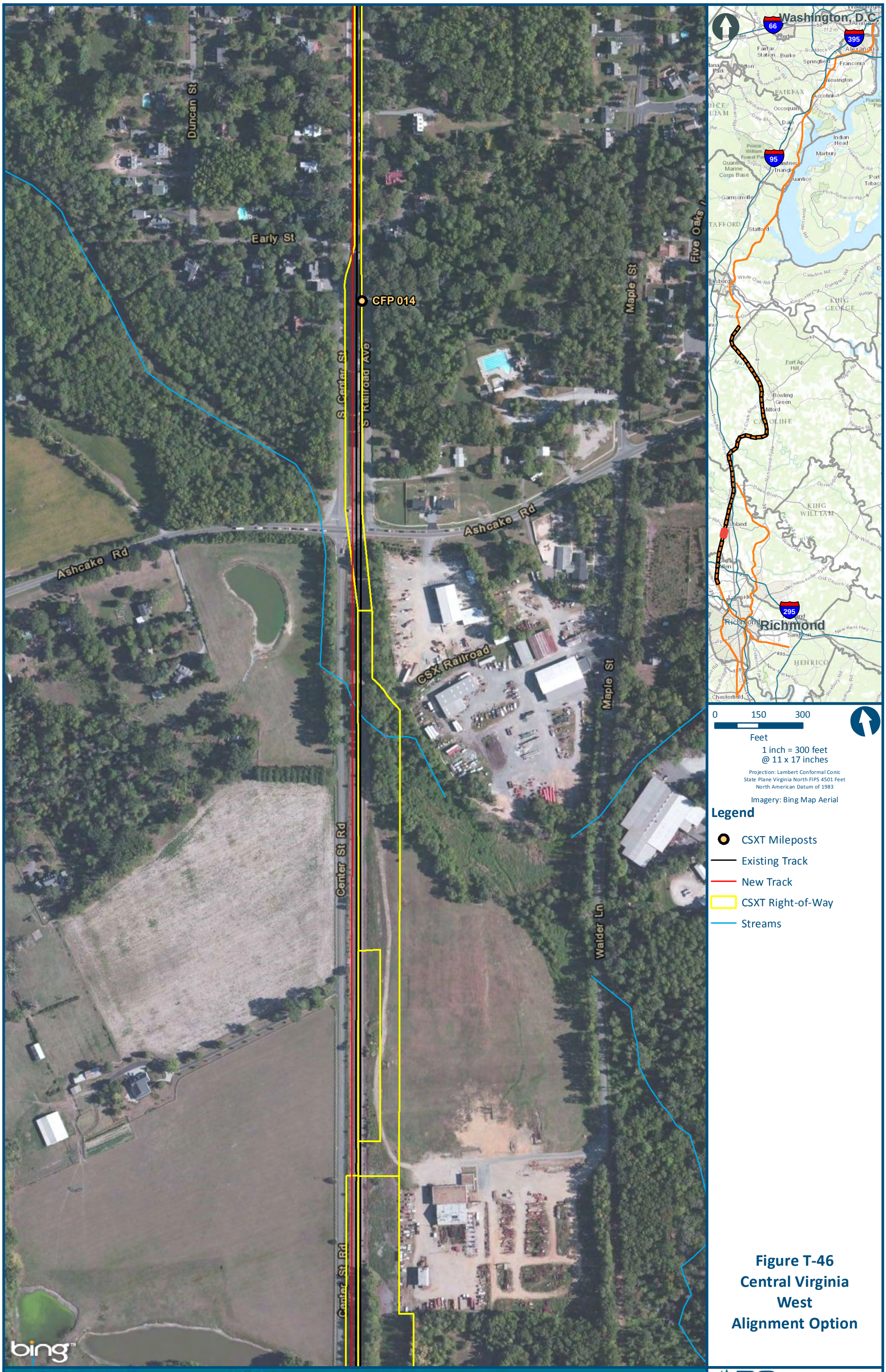


Figure T-46
Central Virginia
West
Alignment Option

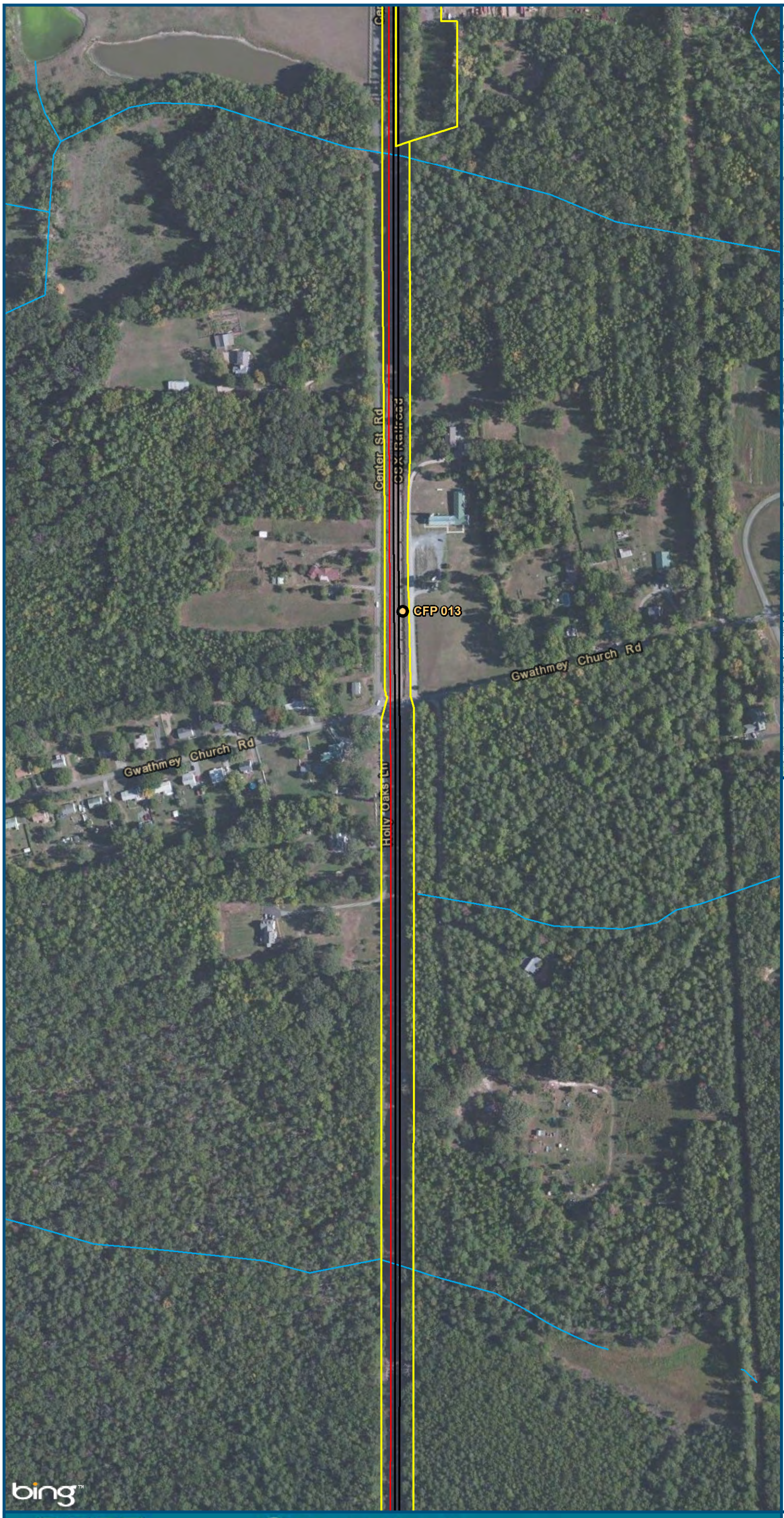
DRPT Virginia Department of Rail and Public Transportation

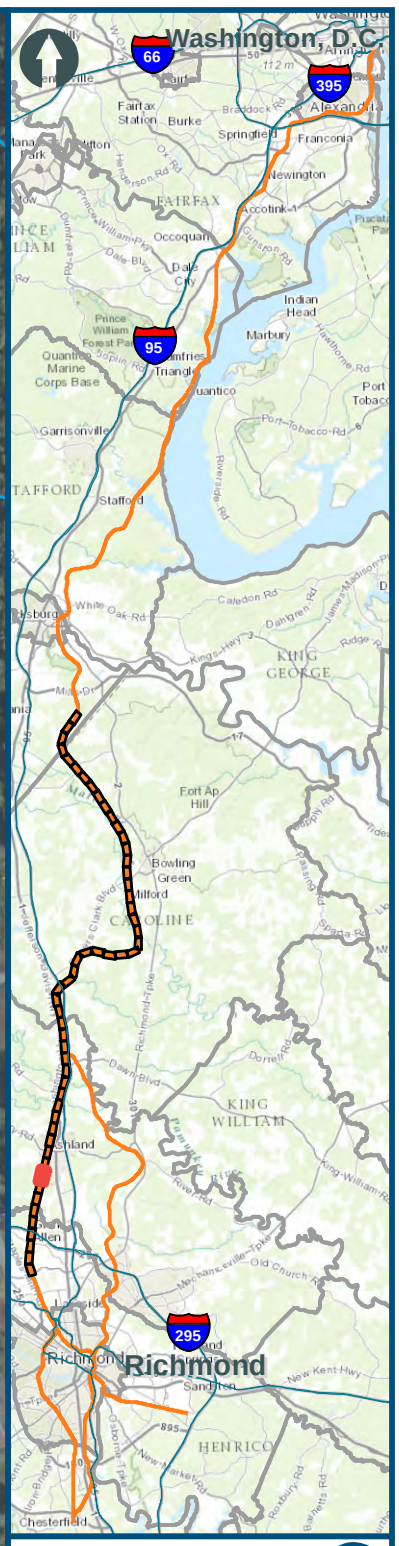
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0 150 300

Feet

1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-47
Central Virginia
West
Alignment Option

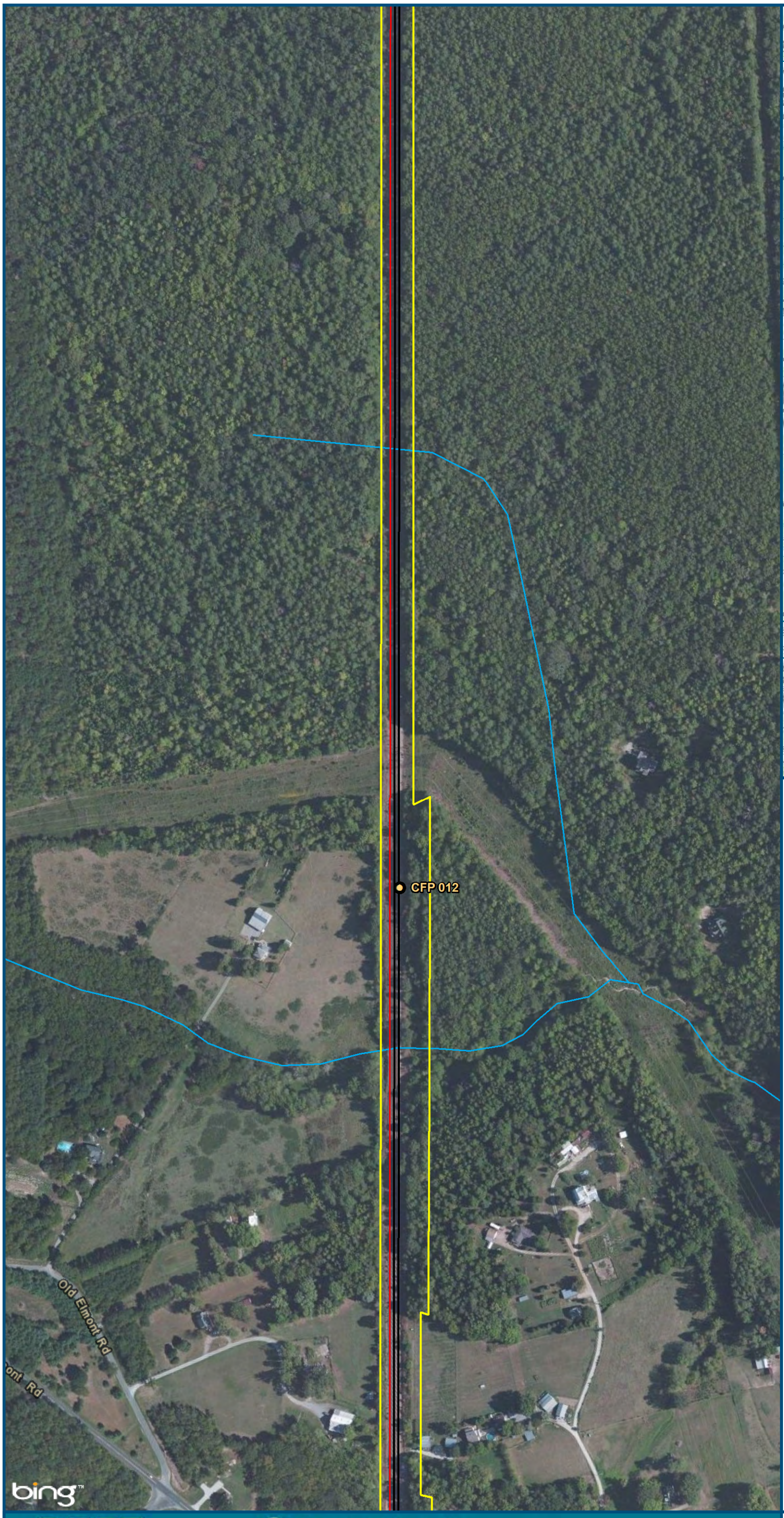
DRPT Virginia Department of Rail and Public Transportation

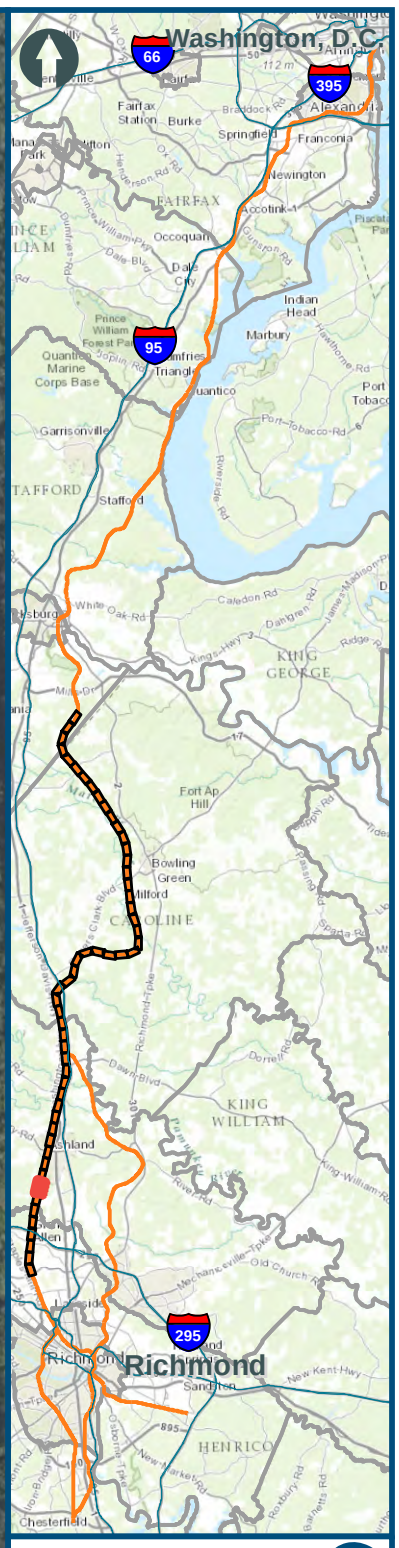
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0 150 300

Feet

1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-48
Central Virginia
West
Alignment Option

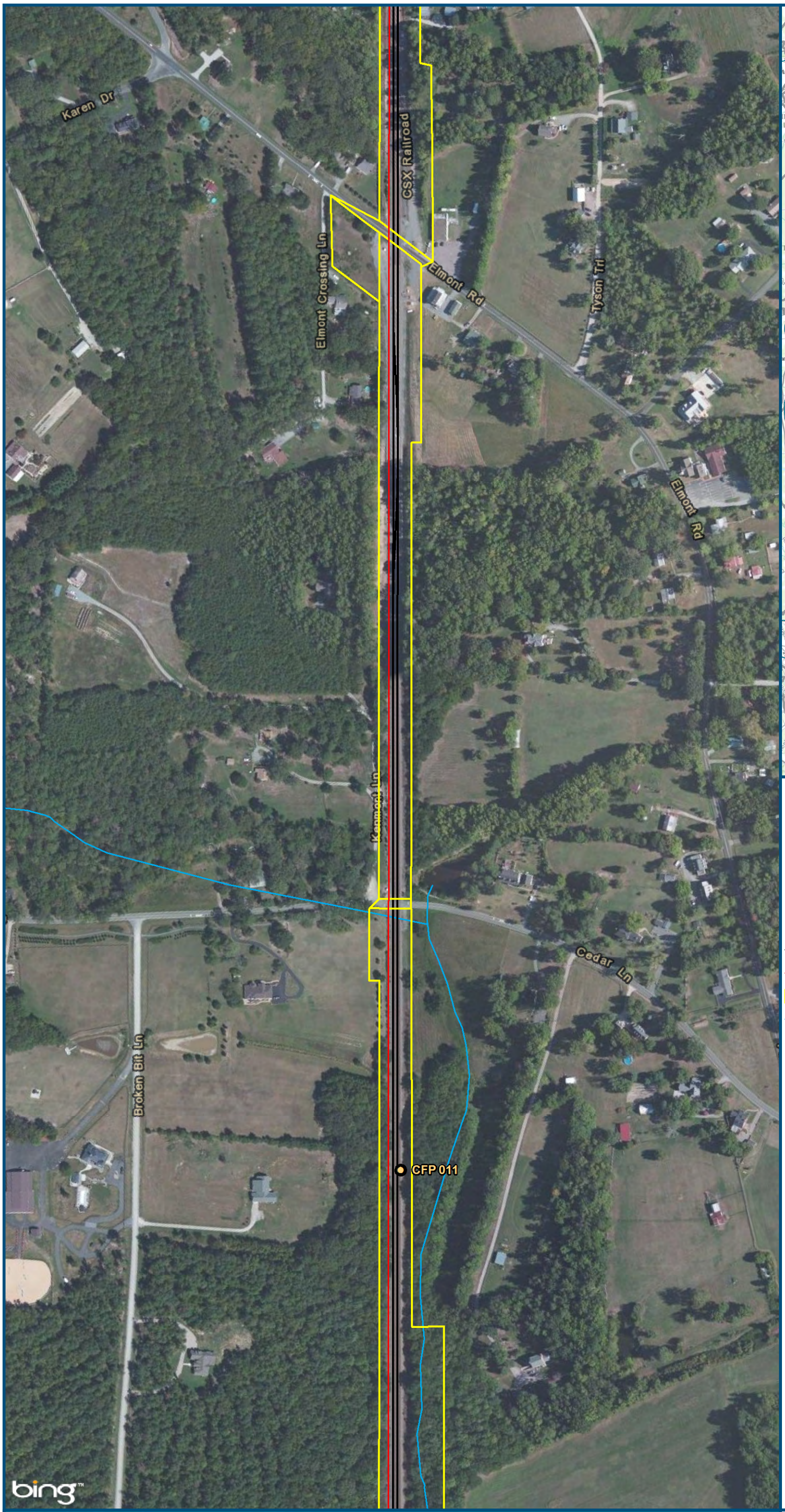
DRPT Virginia Department of Rail and Public Transportation

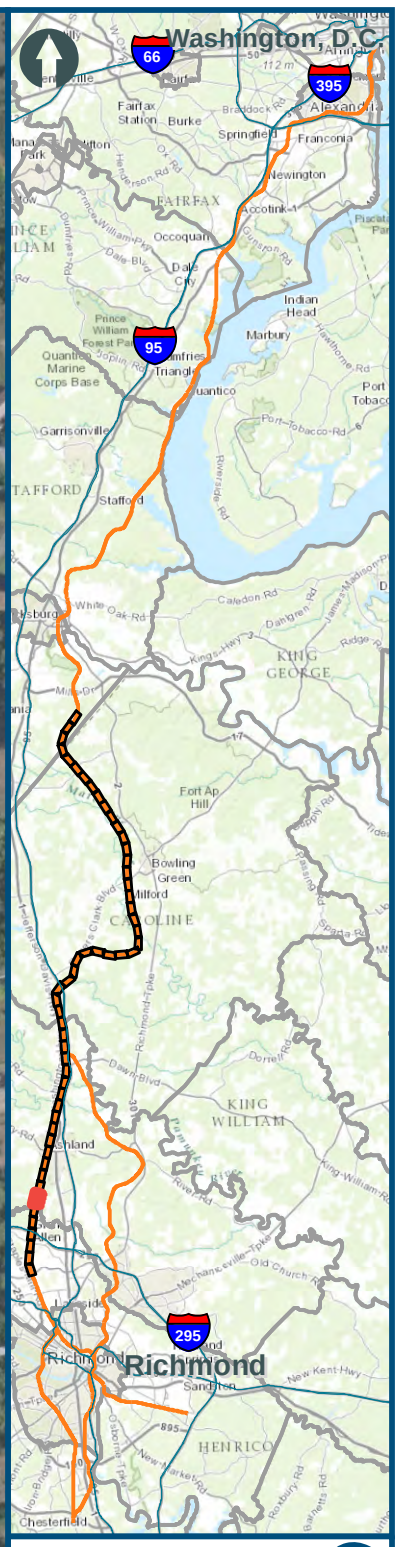
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0 150 300

Feet

1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-49
Central Virginia
West
Alignment Option

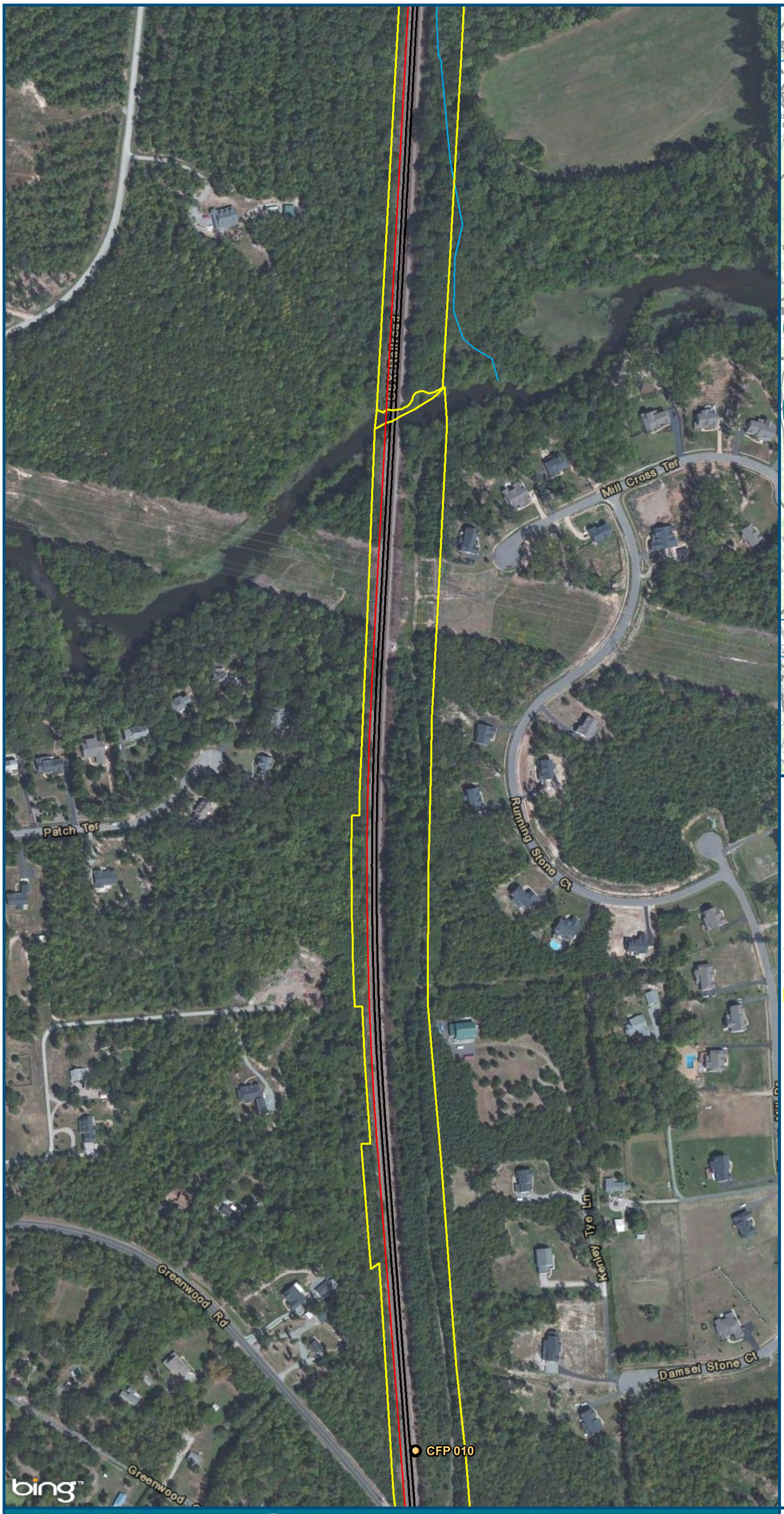
DRPT Virginia Department of Rail and Public Transportation

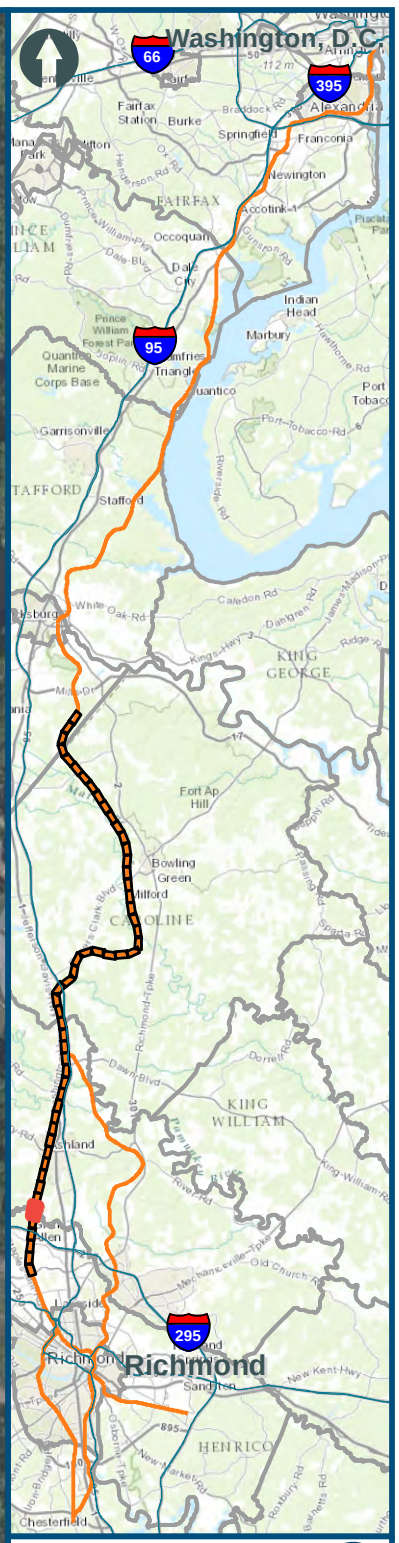
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0 150 300

Feet

1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-50
Central Virginia
West
Alignment Option

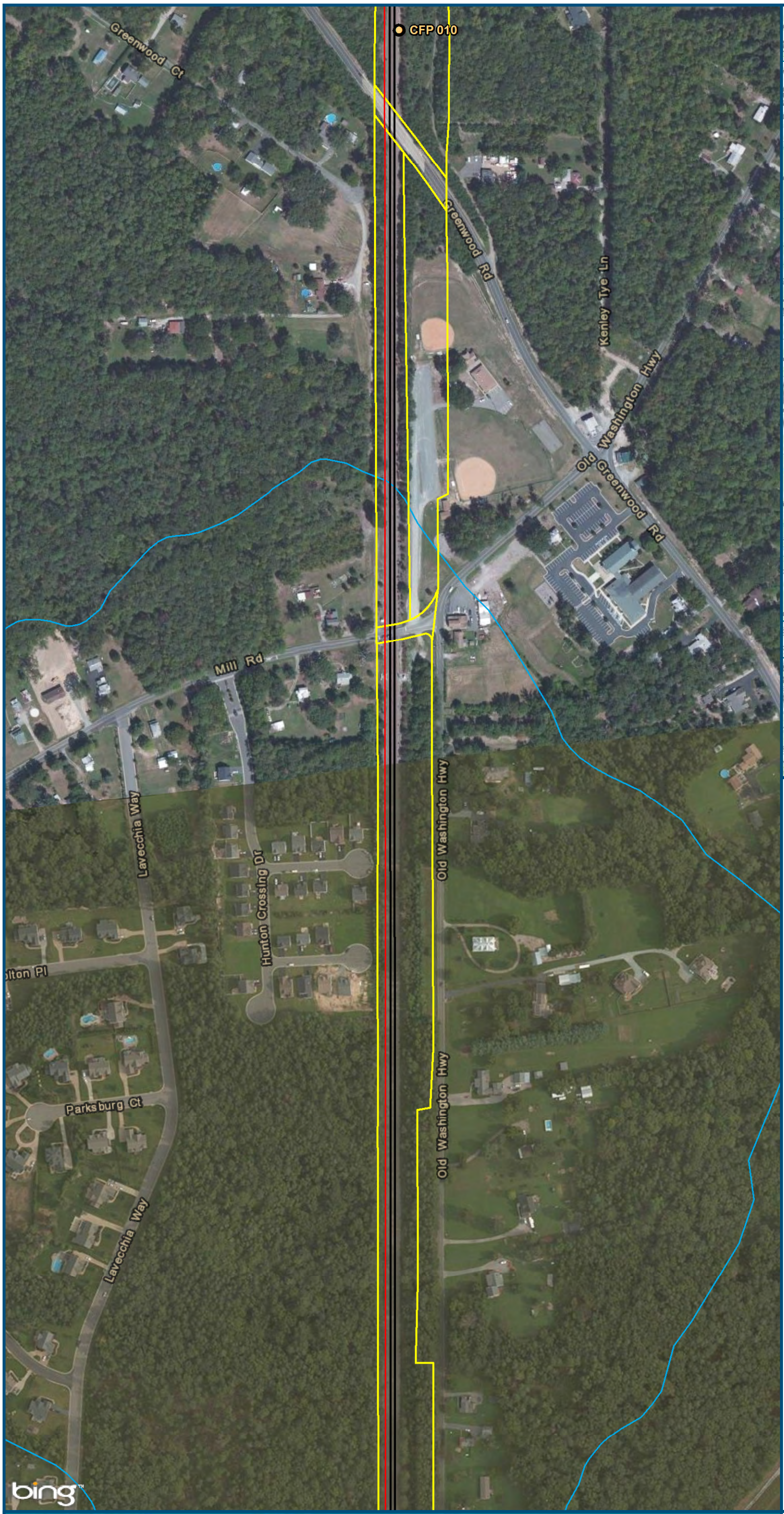
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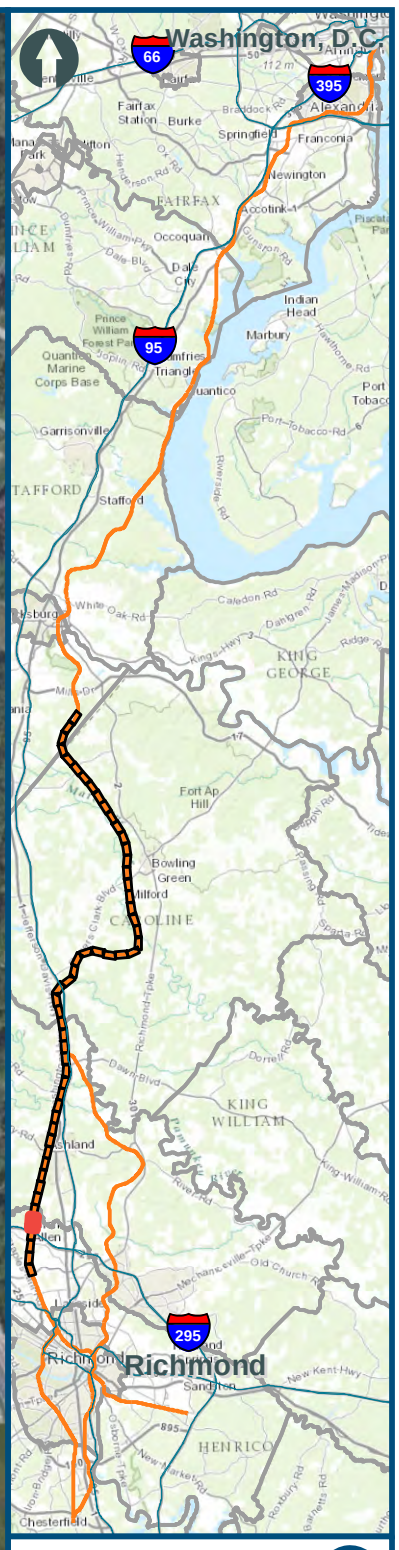
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0 150 300

Feet

1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-51
Central Virginia
West
Alignment Option

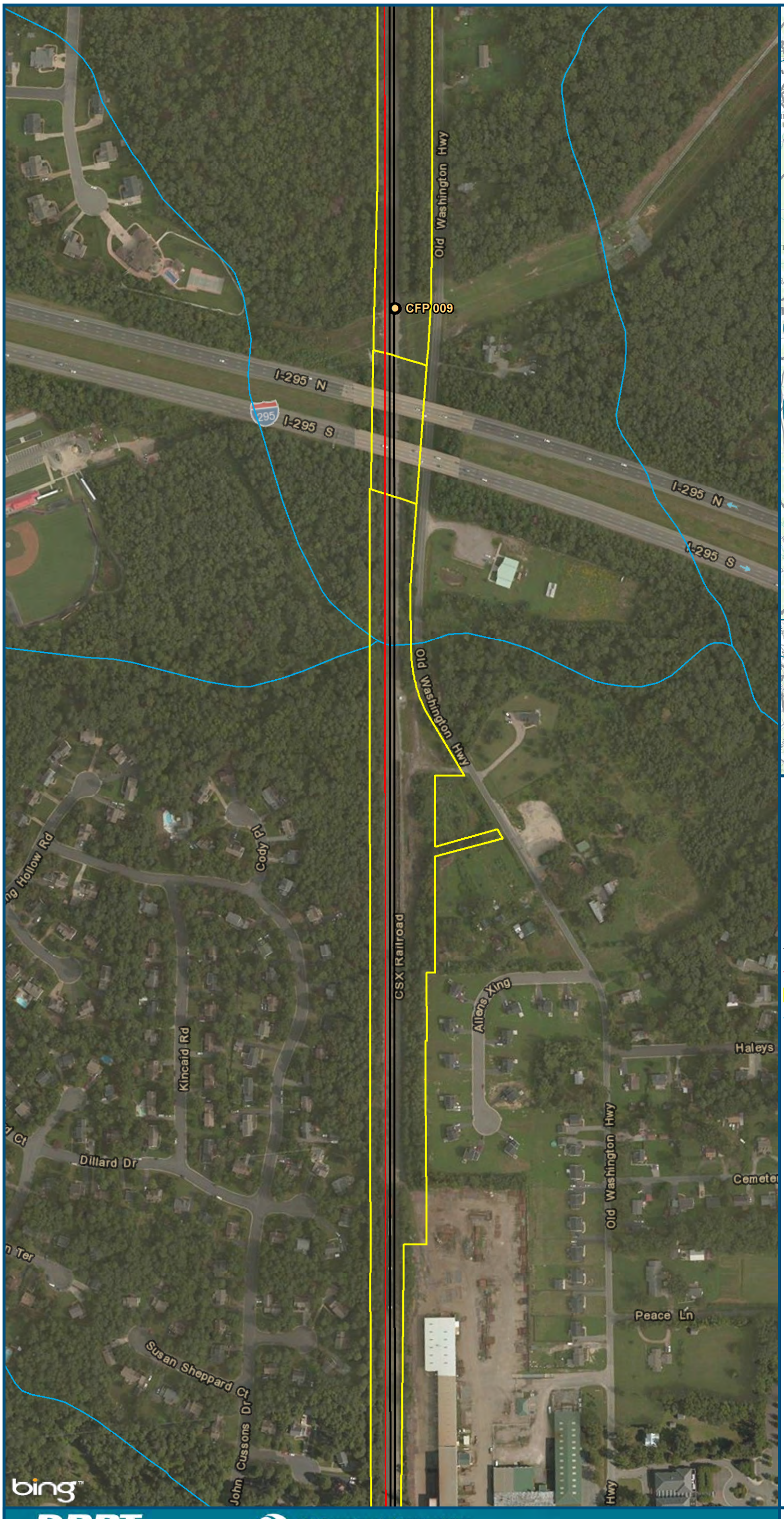
DRPT Virginia Department of Rail and Public Transportation

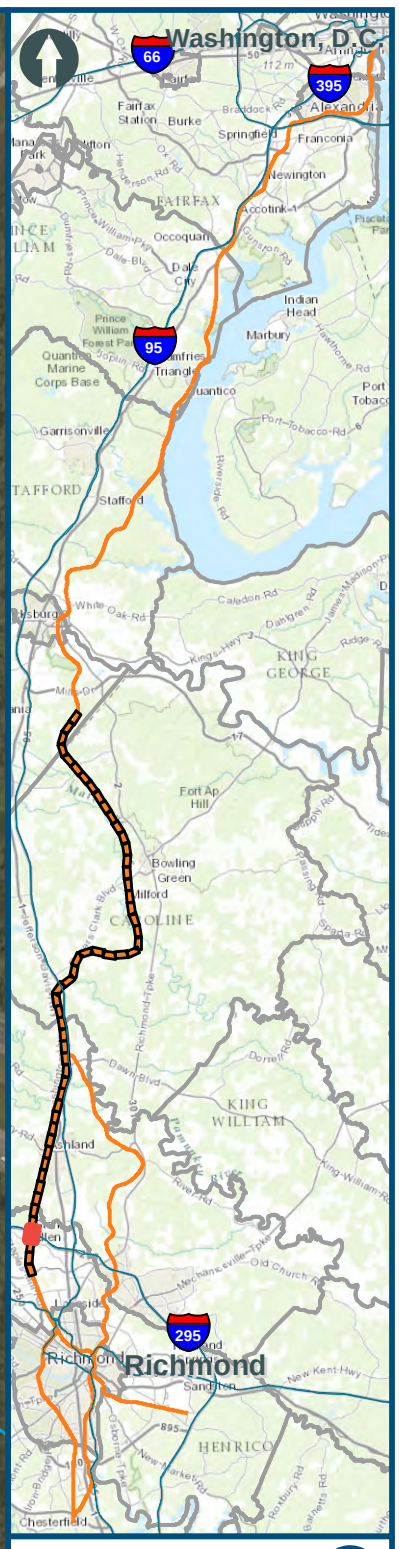
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0 150 300

Feet

1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-52
Central Virginia
West
Alignment Option

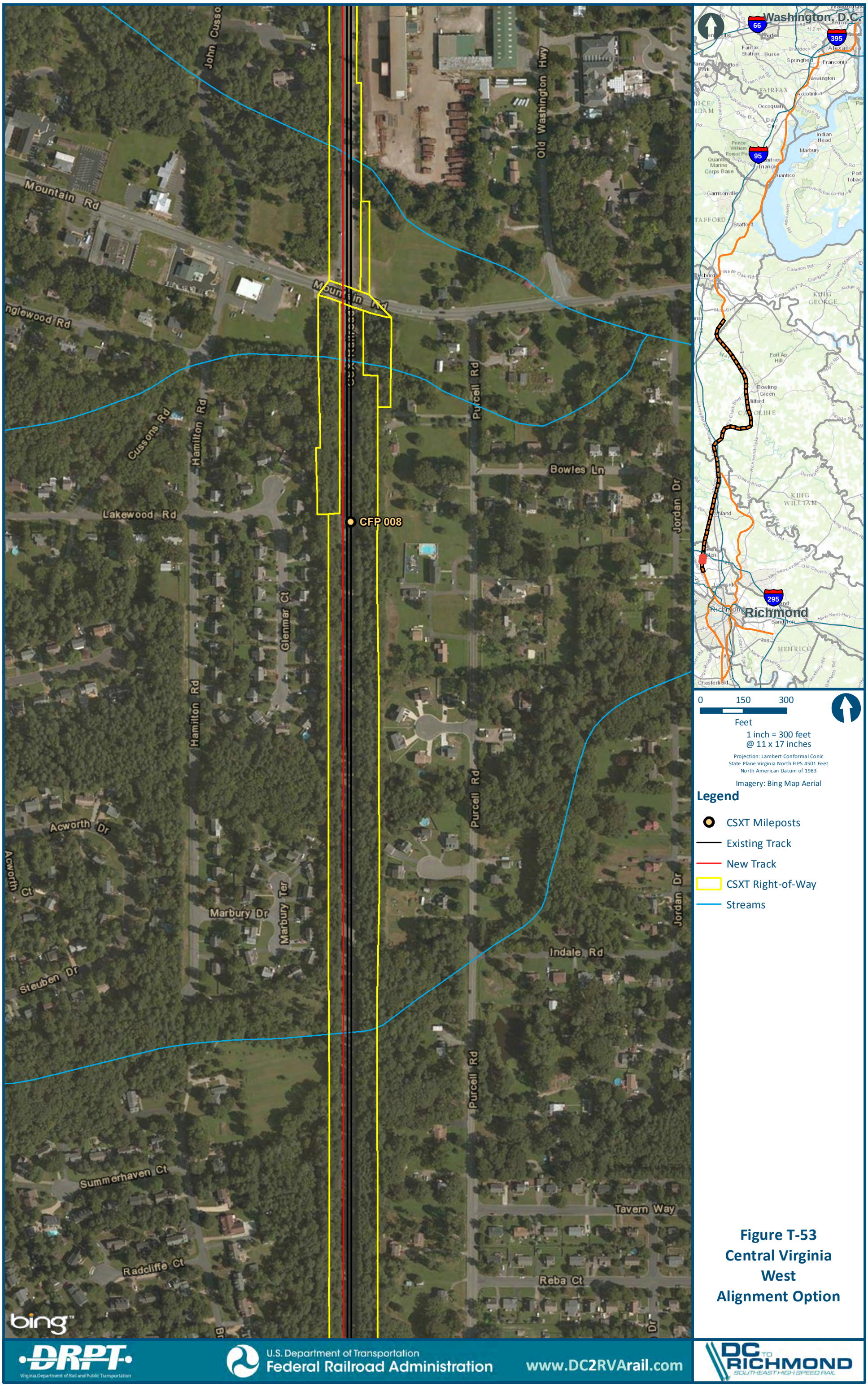
DRPT Virginia Department of Rail and Public Transportation

U.S. Department of Transportation
Federal Railroad Administration

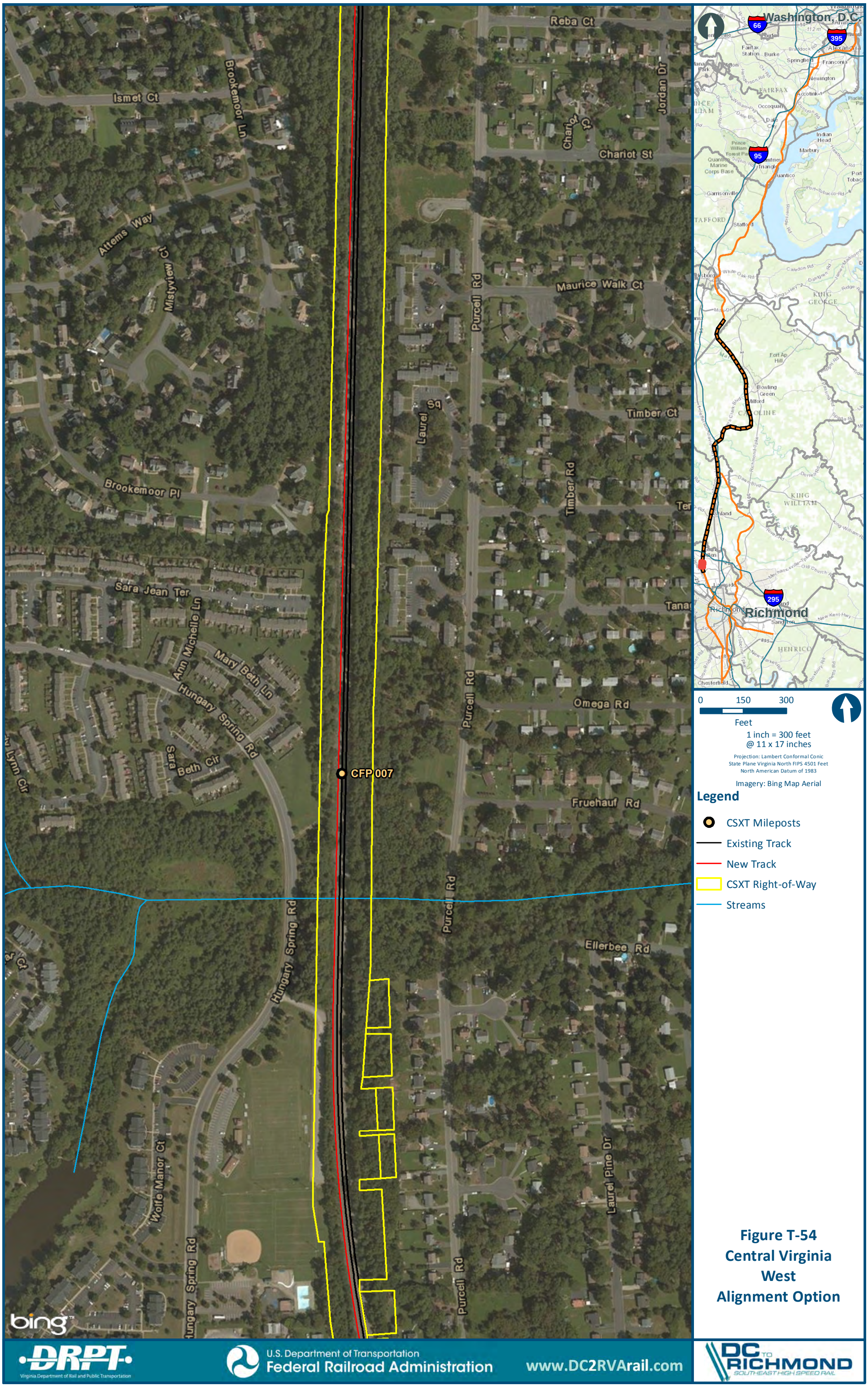
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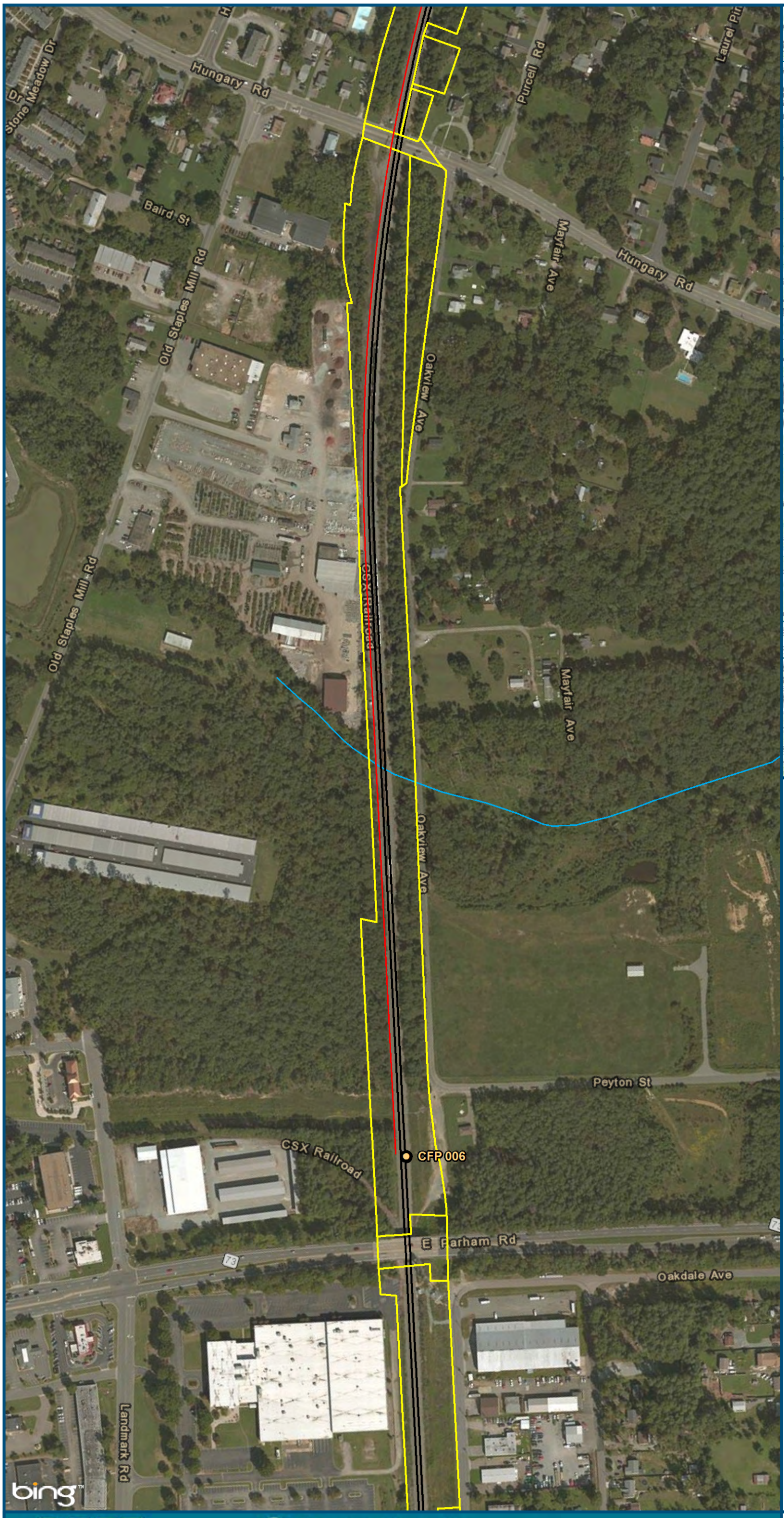
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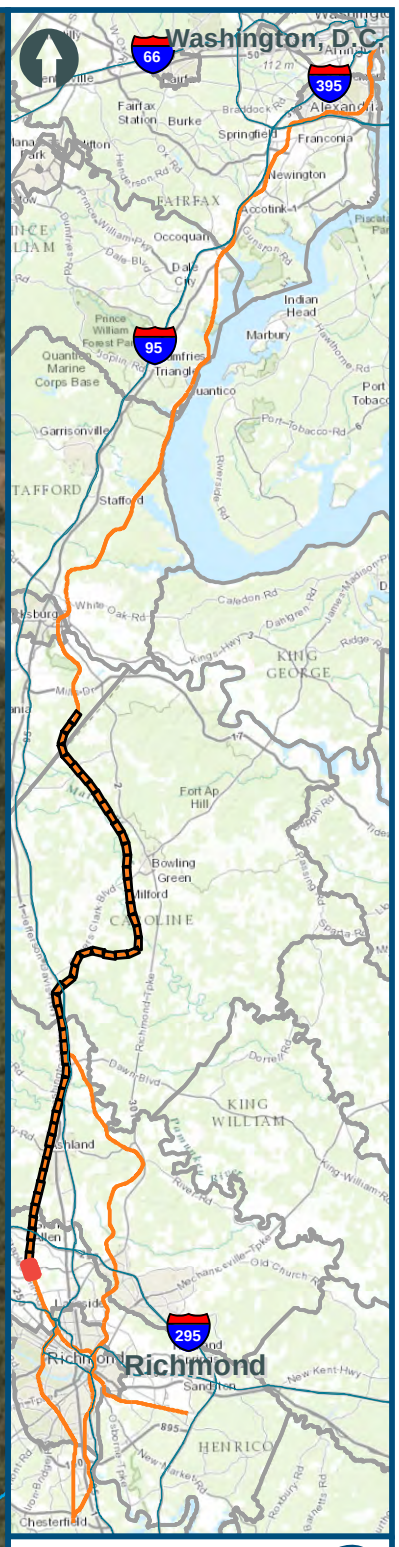


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0 150 300

Feet

1 inch = 300 feet
@ 11 x 17 inches

Projection: Lambert Conformal Conic
State Plane Virginia North FIPS 4501 Feet
North American Datum of 1983

Imagery: Bing Map Aerial

Legend

- CSXT Mileposts
- Existing Track
- New Track
- CSXT Right-of-Way
- Streams

Figure T-55
Central Virginia
West
Alignment Option

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