

**Dallas to Houston High-Speed Rail
Final Environmental Impact Statement**

**Appendix D:
Hazardous Materials Mapbook**



**Federal Railroad
Administration**



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 1
Sheet 1 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

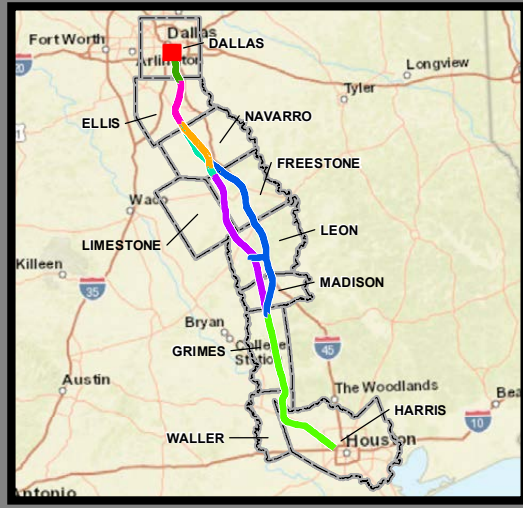
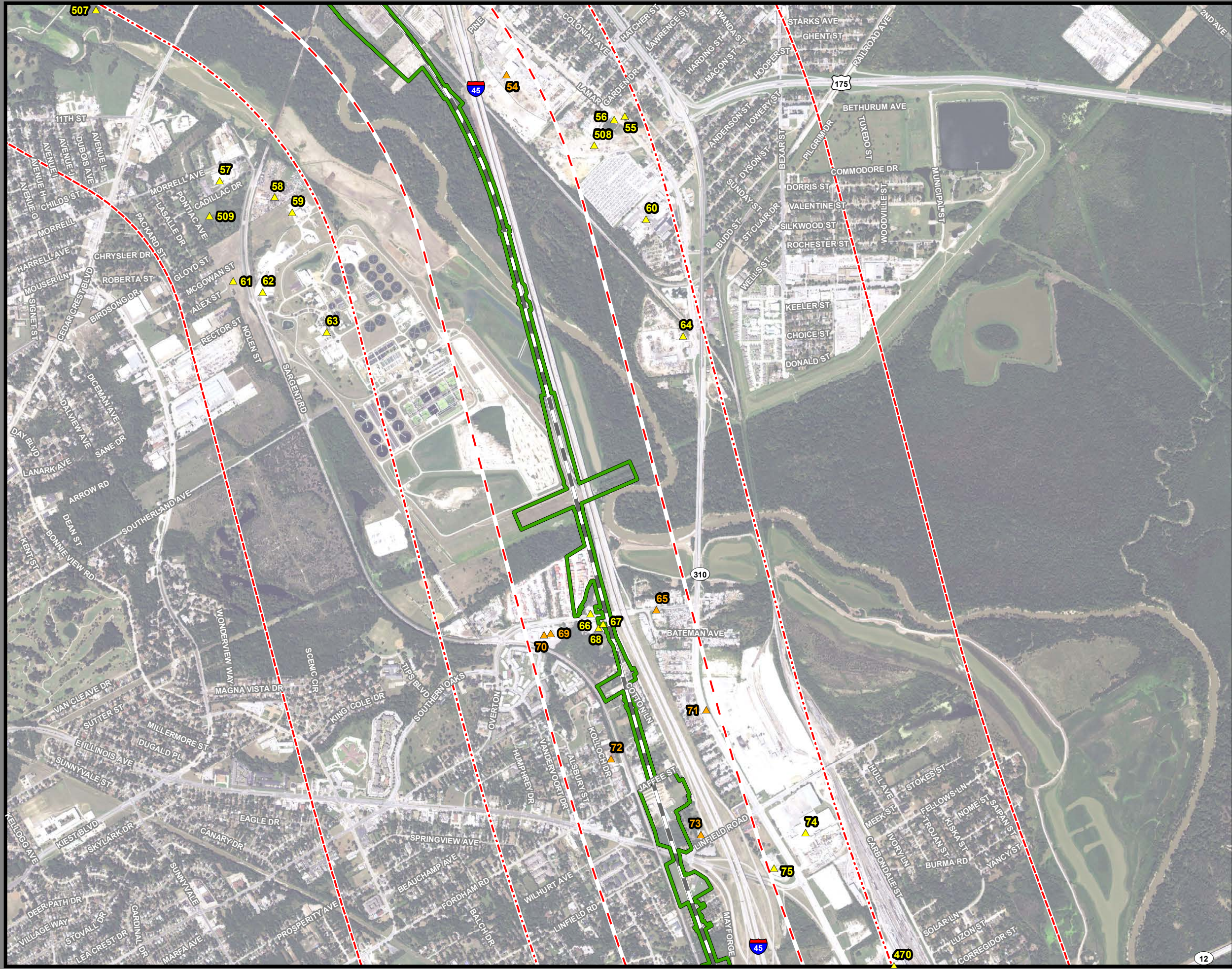
Quarter Mile Buffer
Half Mile Buffer
One Mile Buffer

**This mapbook only depicts areas where hazardous material resources have been identified.

Data Sources: HAZMAT Sites - EPA 2019 and TCEQ 2019
Aerial Imagery: USDA NAIP 2016

1 inch = 1,500 feet

0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 1
Sheet 2 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Quarter Mile Buffer

Half Mile Buffer

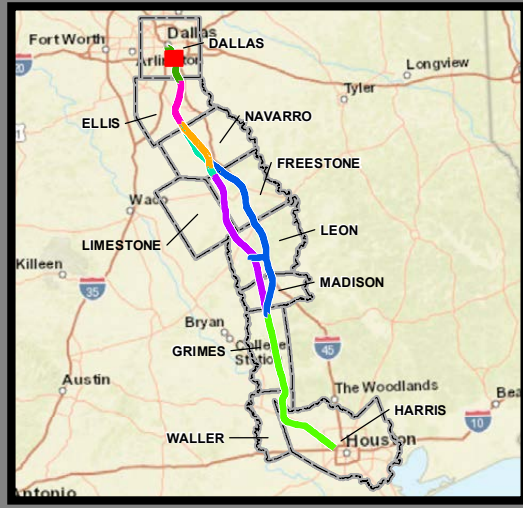
One Mile Buffer

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0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 1
Sheet 3 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Quarter Mile Buffer

Half Mile Buffer

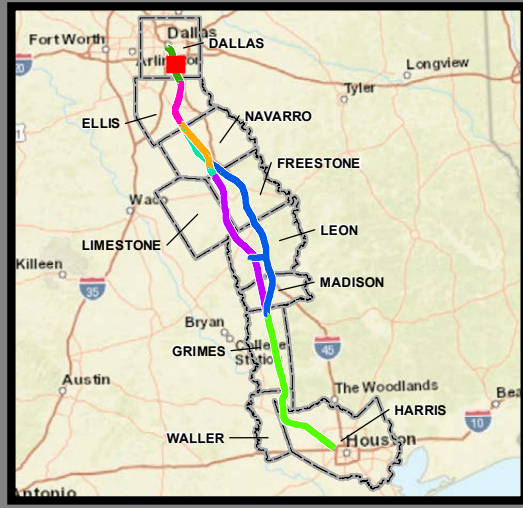
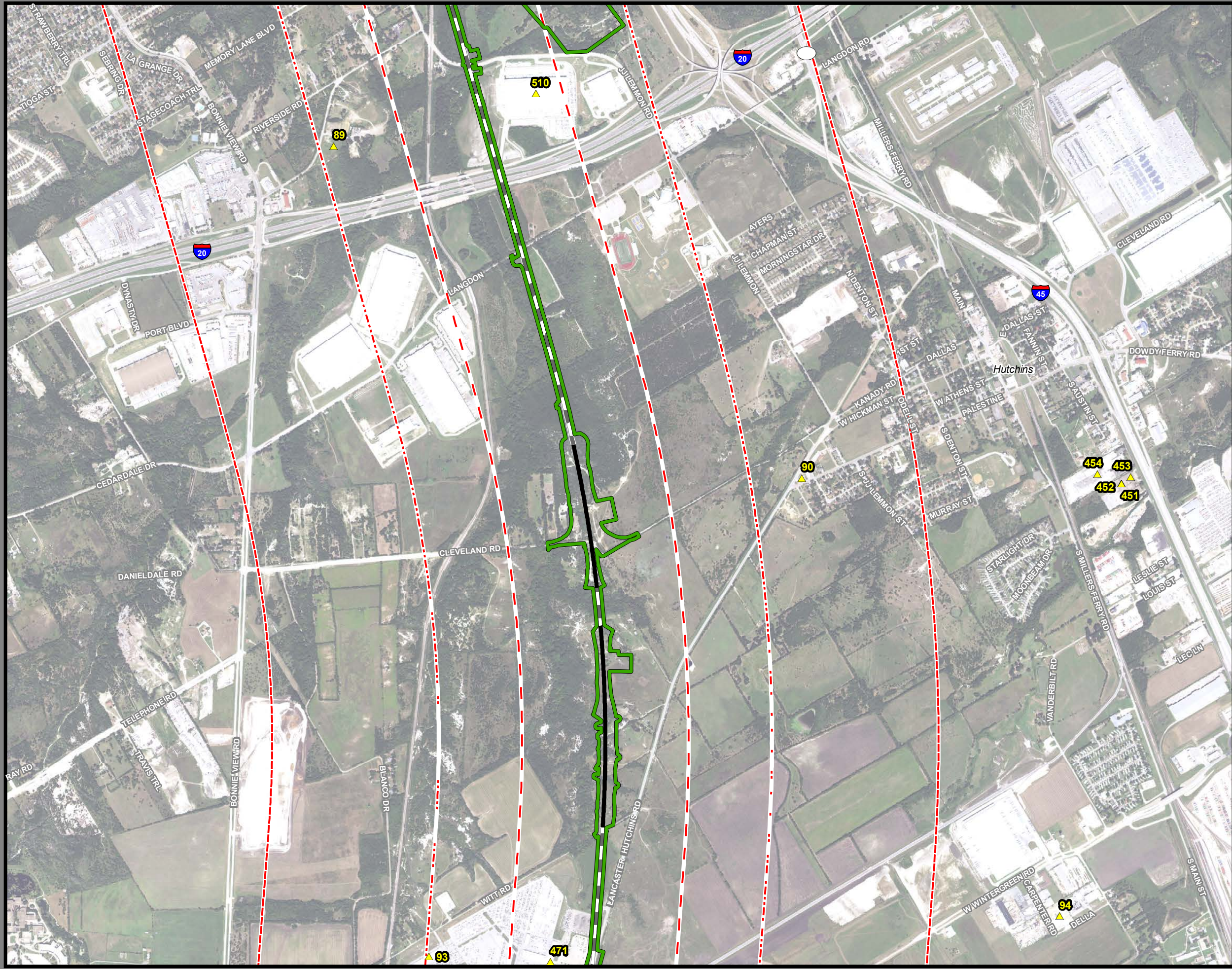
One Mile Buffer

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0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 1
Sheet 4 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

- County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Buffer Zones

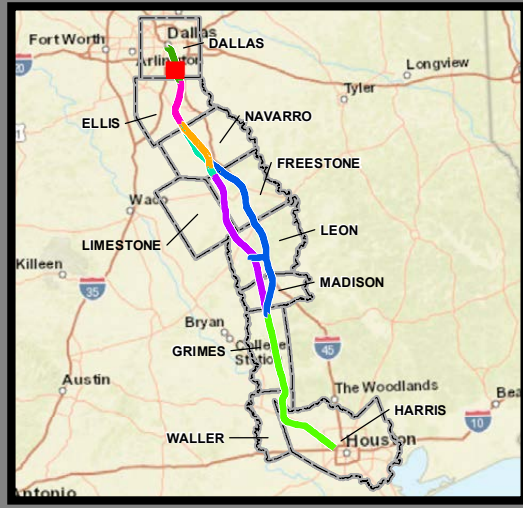
- Quarter Mile Buffer
- Half Mile Buffer
- One Mile Buffer

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0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 1
Sheet 5 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

- County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Buffer Distances

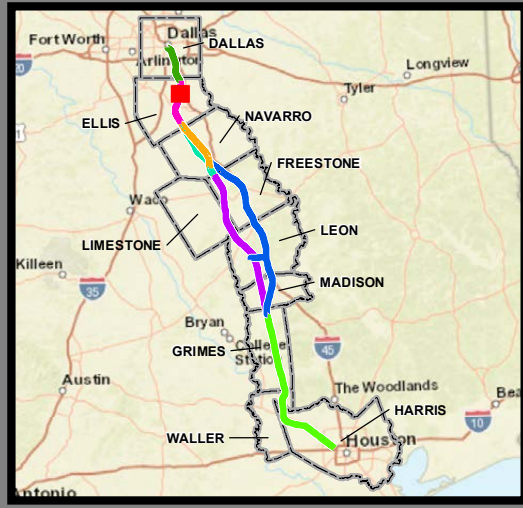
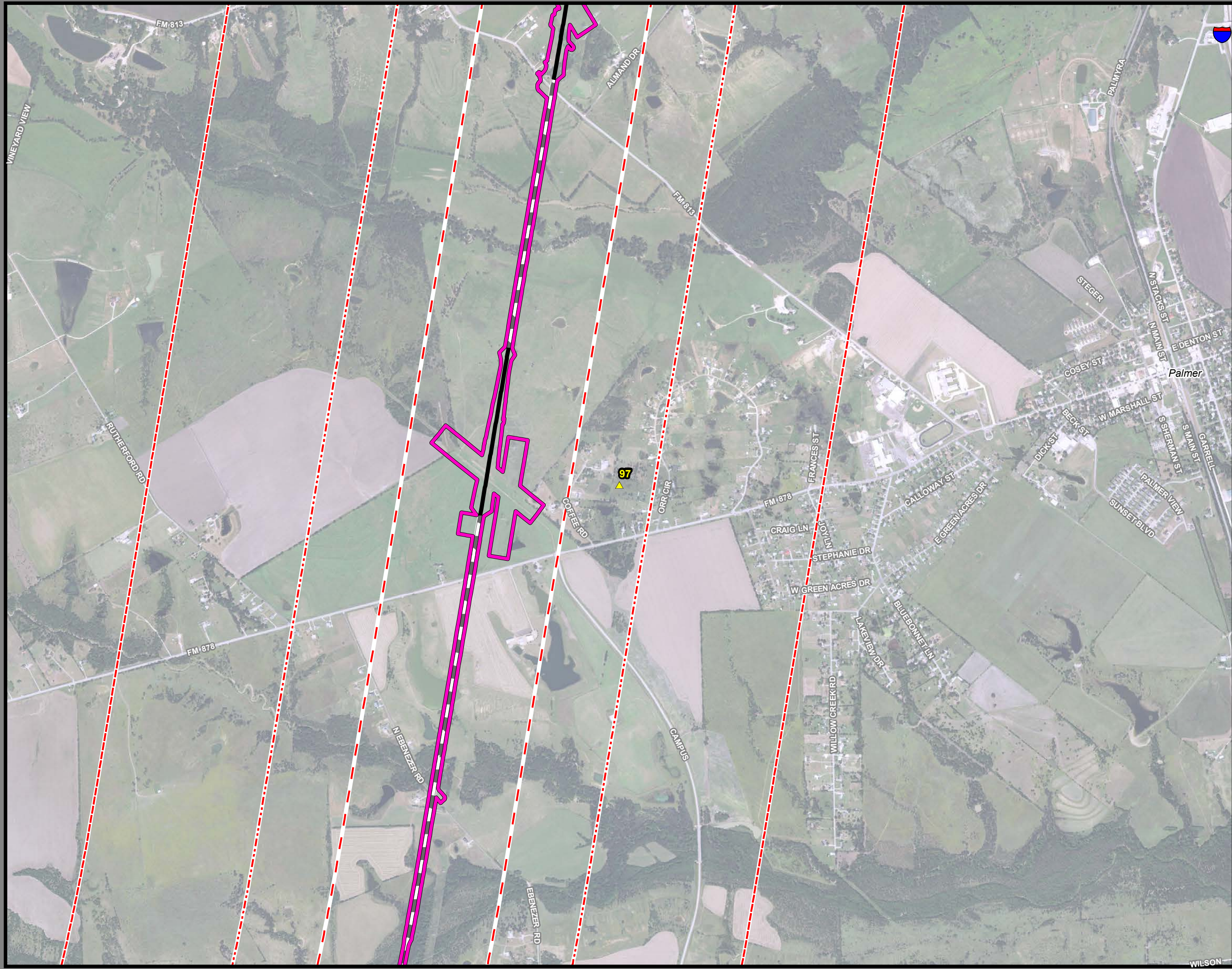
- Quarter Mile Buffer
- Half Mile Buffer
- One Mile Buffer

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1 inch = 1,500 feet

0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 2A
Sheet 6 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

- County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Buffer Distances

- Quarter Mile Buffer
- Half Mile Buffer
- One Mile Buffer

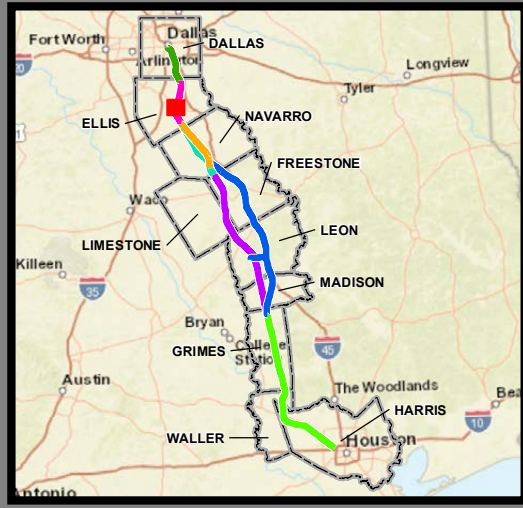
***This Sheet only depicts Segment 2A; Segment 2B is also located in the same area and can be referenced on Sheet 10.

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Aerial Imagery: USDA NAIP 2016

1 inch = 1,500 feet

0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 2A
Sheet 7 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

- County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Buffer Zones

- Quarter Mile Buffer
- Half Mile Buffer
- One Mile Buffer

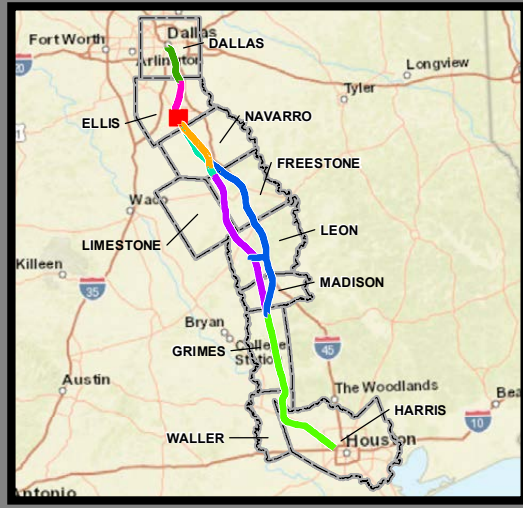
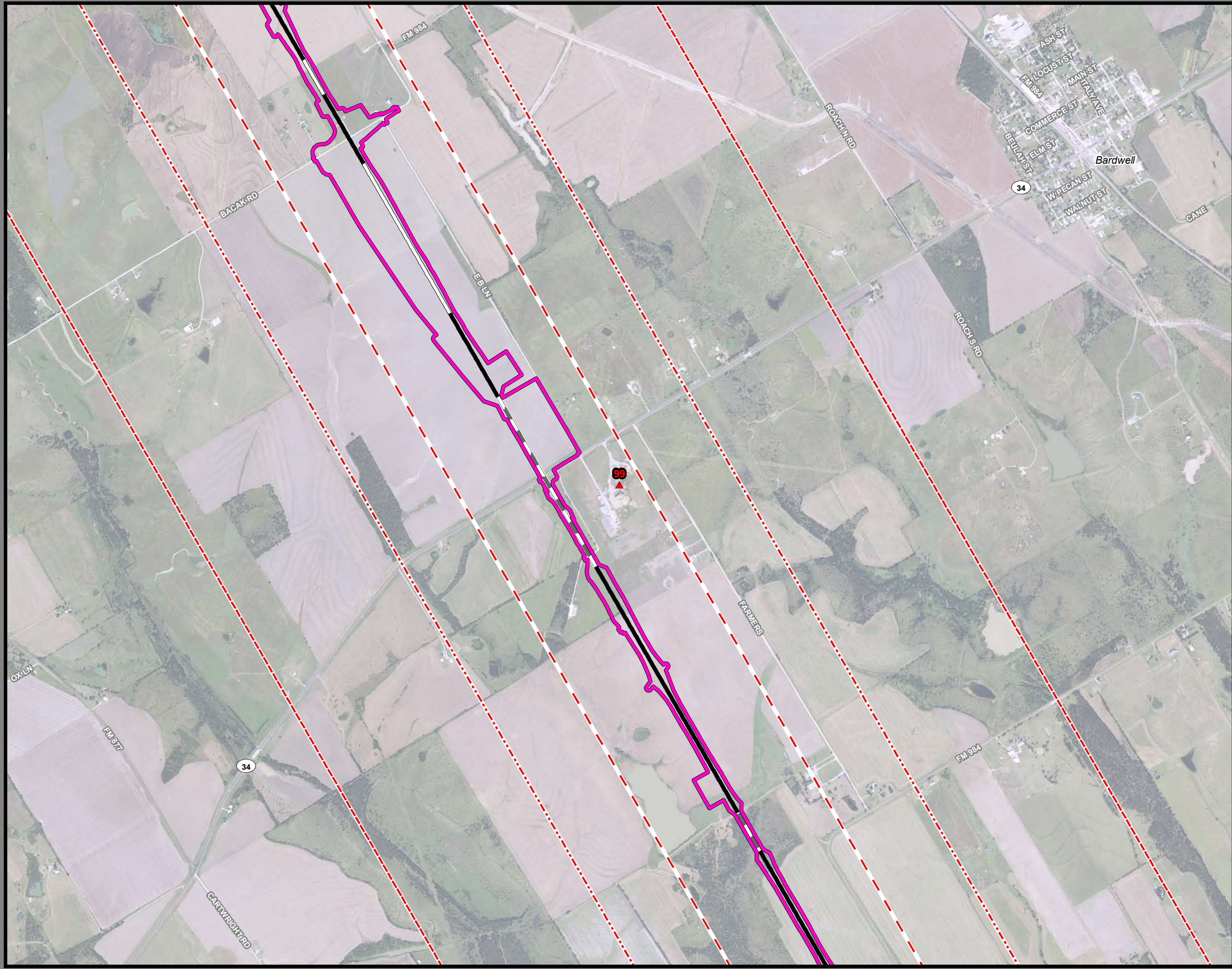
***This Sheet only depicts Segment 2A; Segment 2B is also located in the same area and can be referenced on Sheet 11.

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Aerial Imagery: USDA NAIP 2016

1 inch = 1,500 feet

0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 2A
Sheet 8 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Quarter Mile Buffer

Half Mile Buffer

One Mile Buffer

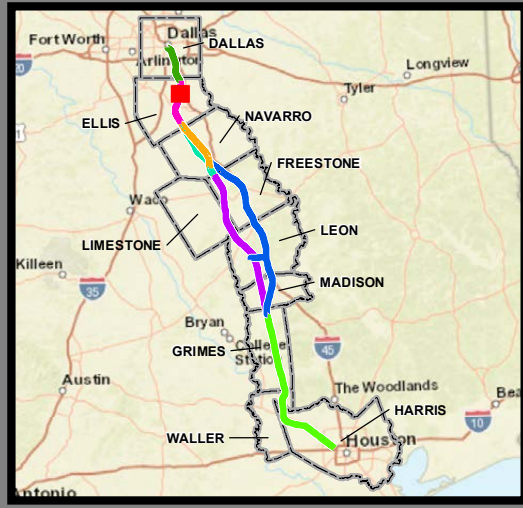
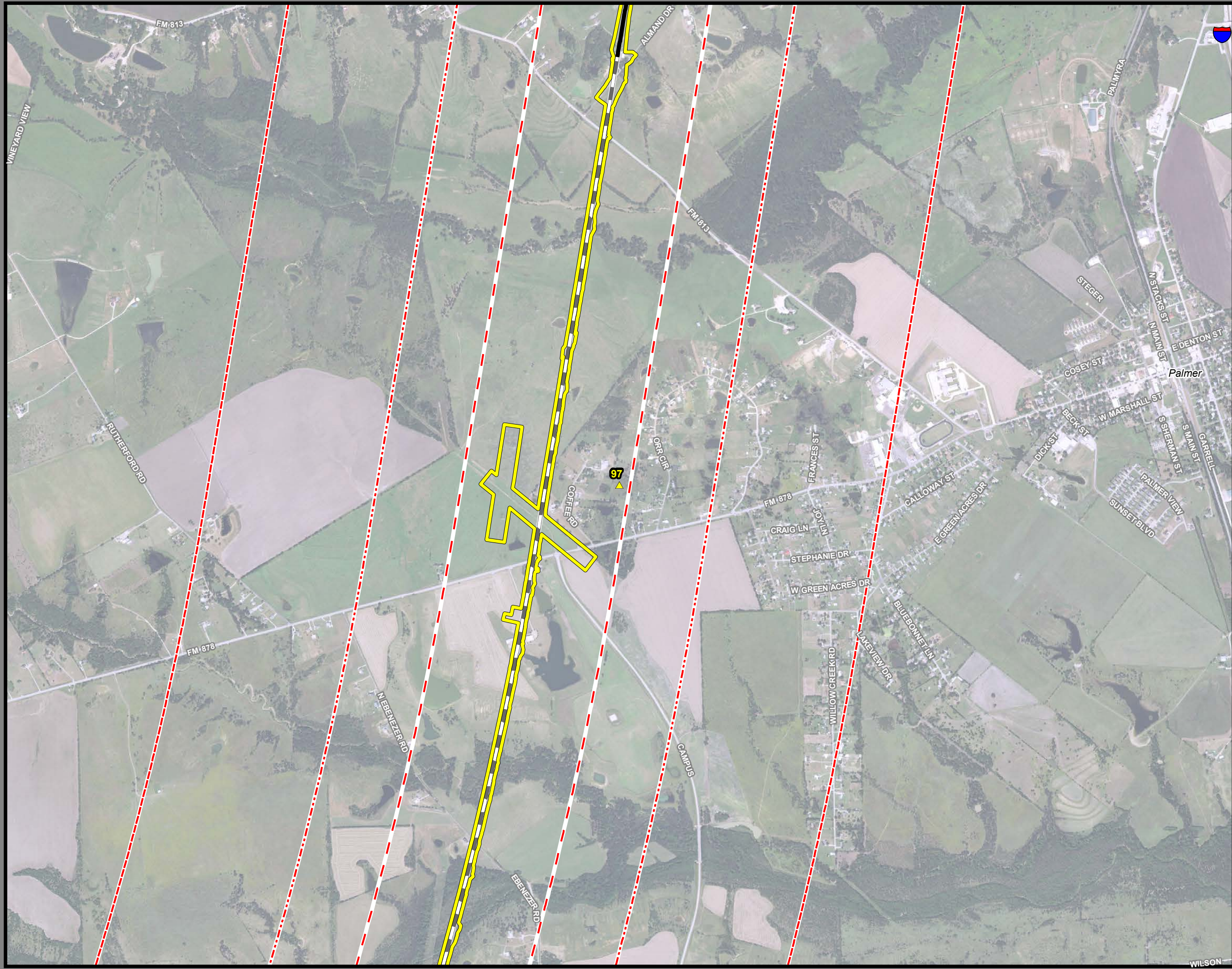
***This Sheet only depicts Segment 2A; Segment 2B is also located in the same area and can be referenced on Sheet 12.

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Aerial Imagery: USDA NAIP 2016

1 inch = 1,500 feet

0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 2B
Sheet 9 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

- County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Buffer Zones

- Quarter Mile Buffer
- Half Mile Buffer
- One Mile Buffer

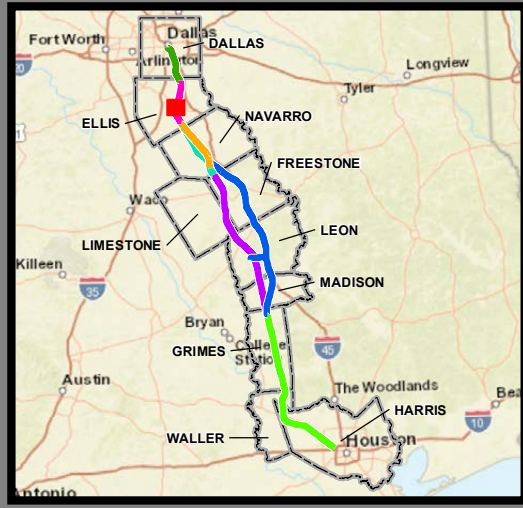
***This Sheet only depicts Segment 2B; Segment 2A is also located in the same area and can be referenced on Sheet 7.

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Aerial Imagery: USDA NAIP 2016

1 inch = 1,500 feet

0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 2B
Sheet 10 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Quarter Mile Buffer

Half Mile Buffer

One Mile Buffer

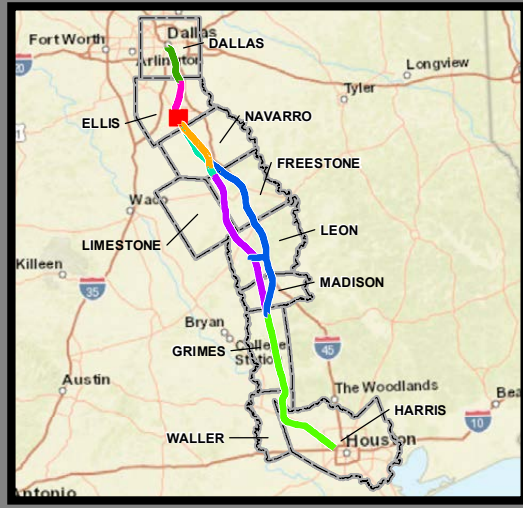
***This Sheet only depicts Segment 2B; Segment 2A is also located in the same area and can be referenced on Sheet 8.

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Aerial Imagery: USDA NAIP 2016

1 inch = 1,500 feet

0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 2B
Sheet 11 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Buffer Zones

- Quarter Mile Buffer
- Half Mile Buffer
- One Mile Buffer

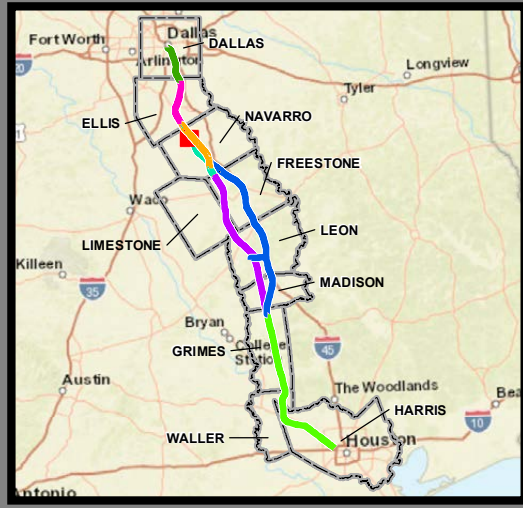
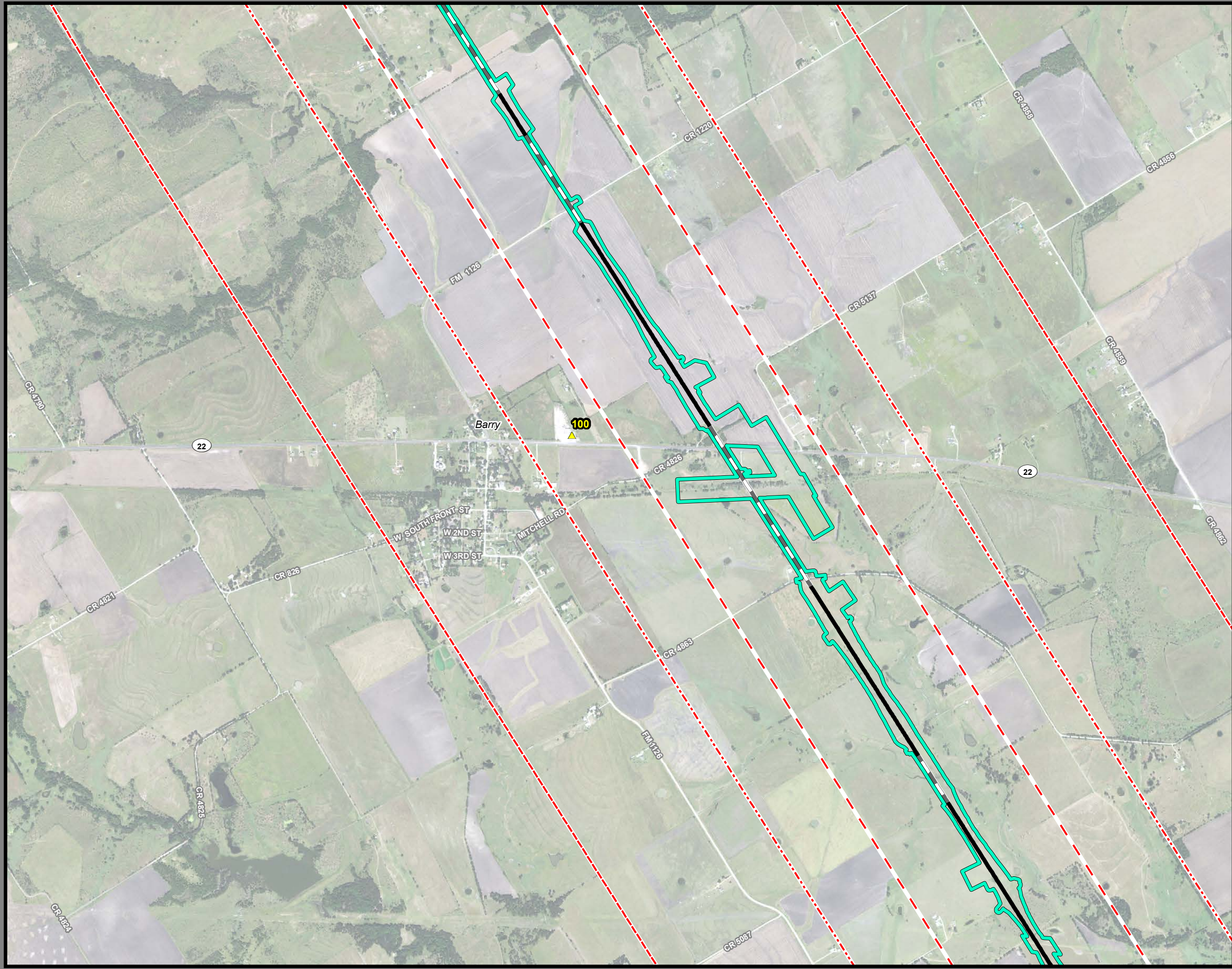
***This Sheet only depicts Segment 2B; Segment 2A is also located in the same area and can be referenced on Sheet 9.

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1 inch = 1,500 feet

0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 3A
Sheet 12 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Quarter Mile Buffer

Half Mile Buffer

One Mile Buffer

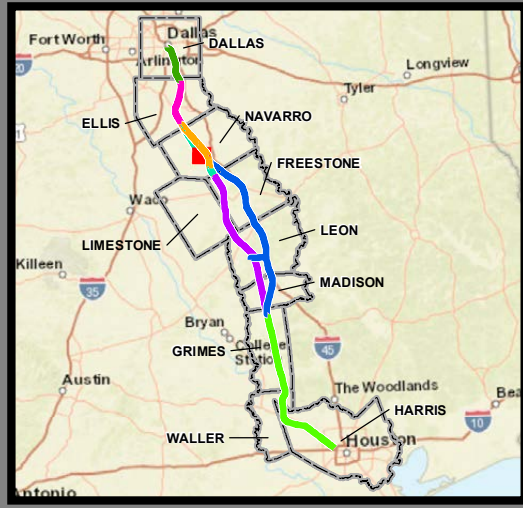
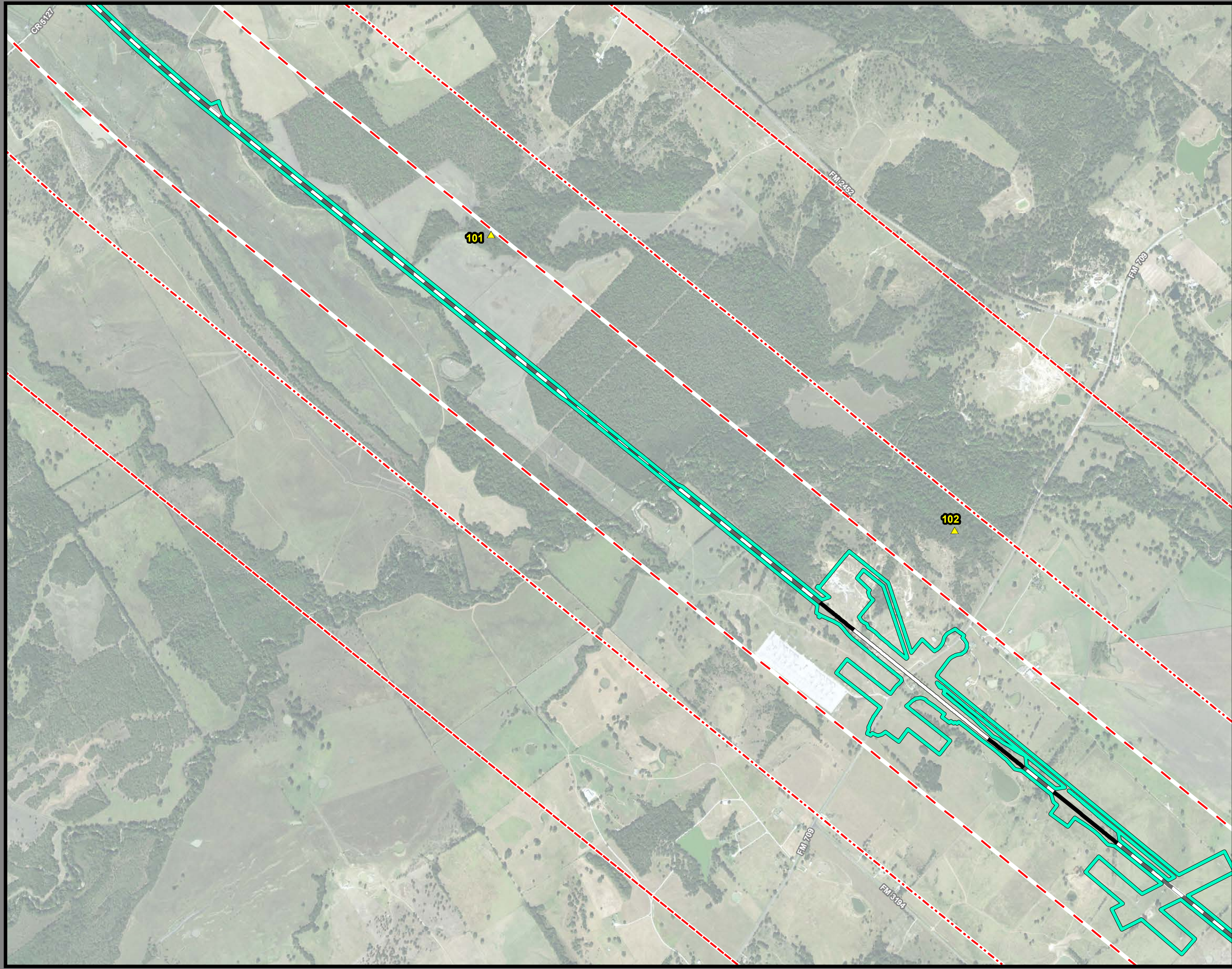
***This Sheet only depicts Segment 3A; Segment 3C is also located in the same area and can be referenced on Sheet 16.

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Aerial Imagery: USDA NAIP 2016

1 inch = 1,500 feet

0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 3A
Sheet 13 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Buffer Zones

- Quarter Mile Buffer
- Half Mile Buffer
- One Mile Buffer

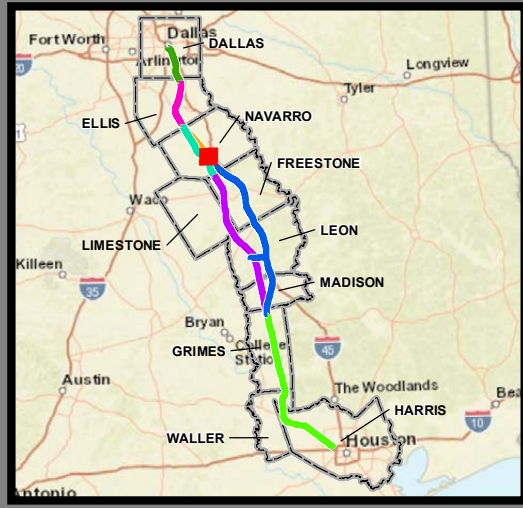
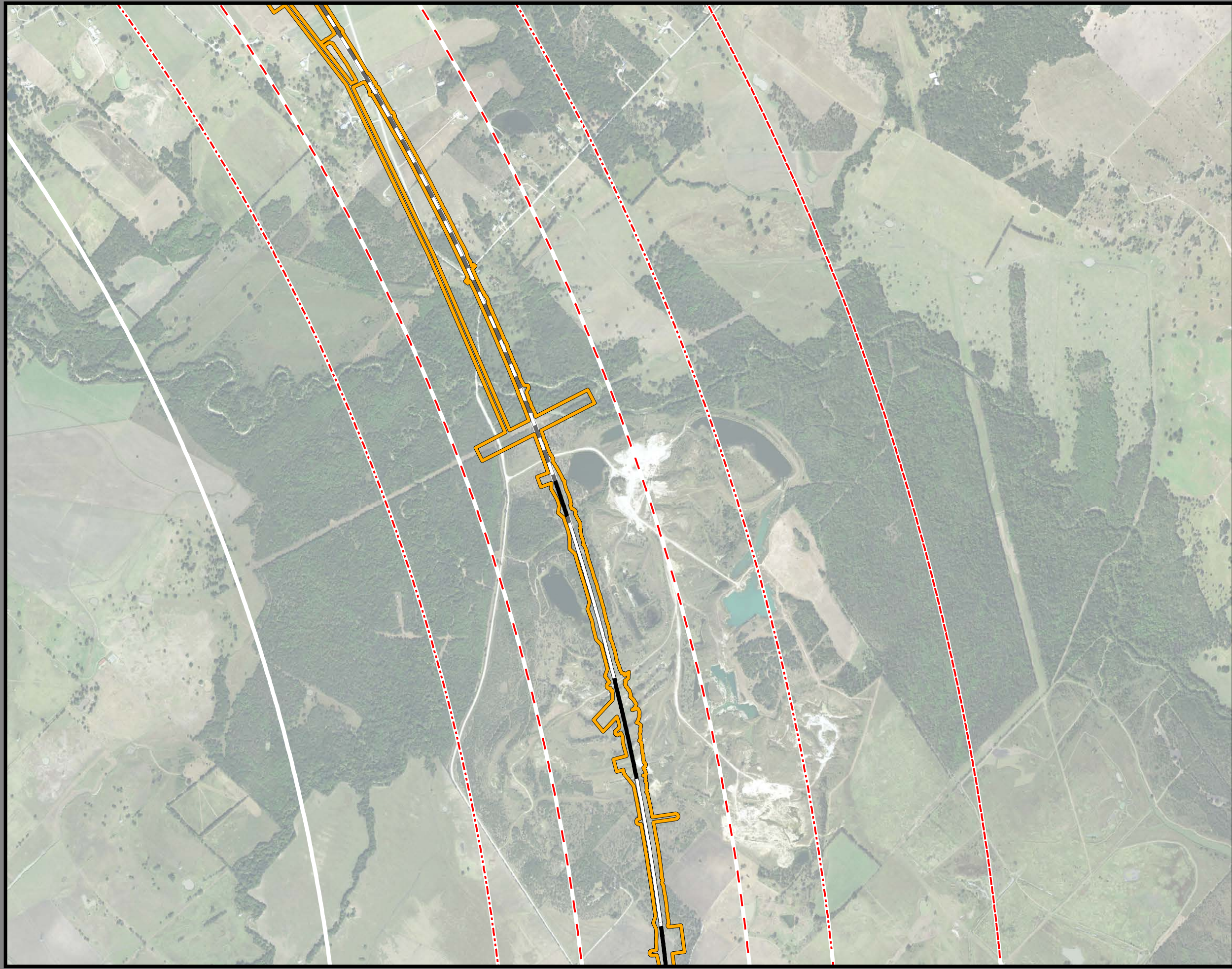
***This Sheet only depicts Segment 3A; Segment 3C is also located in the same area and can be referenced on Sheet 17.

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Aerial Imagery: USDA NAIP 2016

1 inch = 1,500 feet

0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 3B
Sheet 14 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Quarter Mile Buffer

Half Mile Buffer

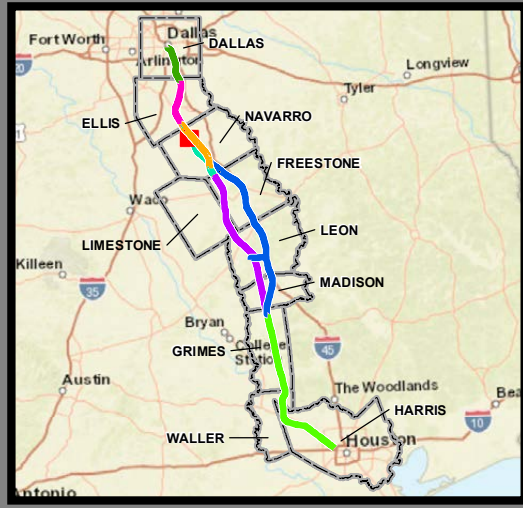
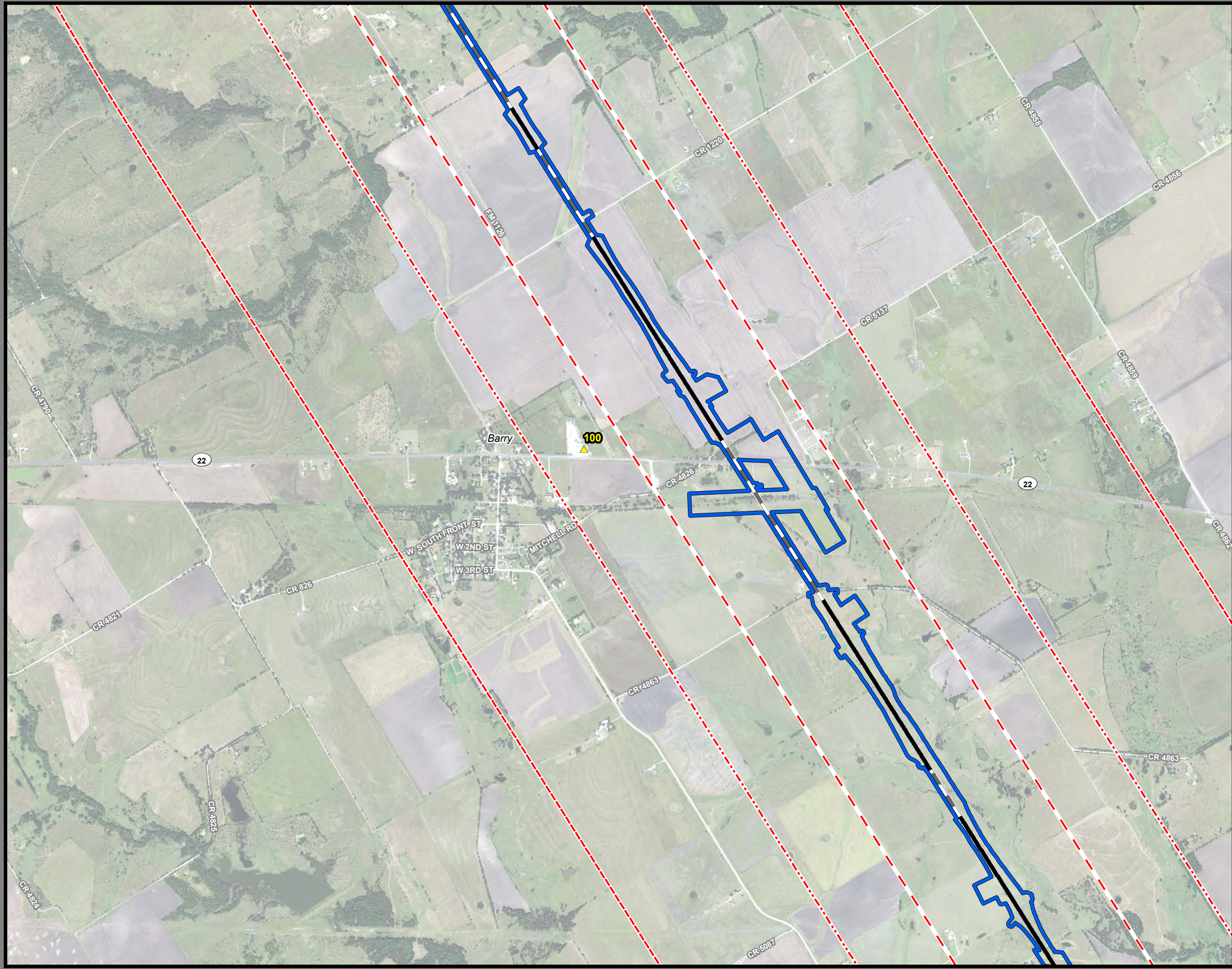
One Mile Buffer

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1 inch = 1,500 feet

0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 3C
Sheet 15 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Quarter Mile Buffer

Half Mile Buffer

One Mile Buffer

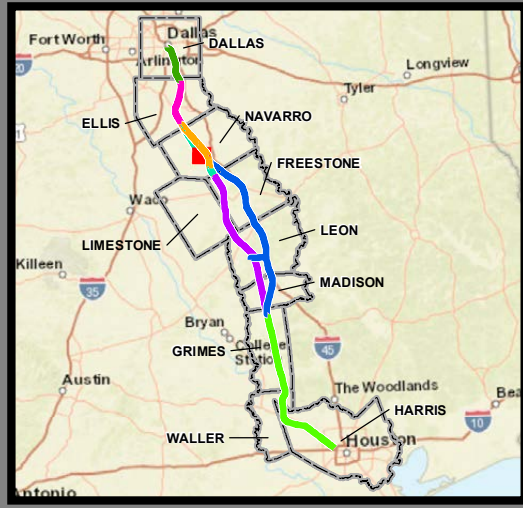
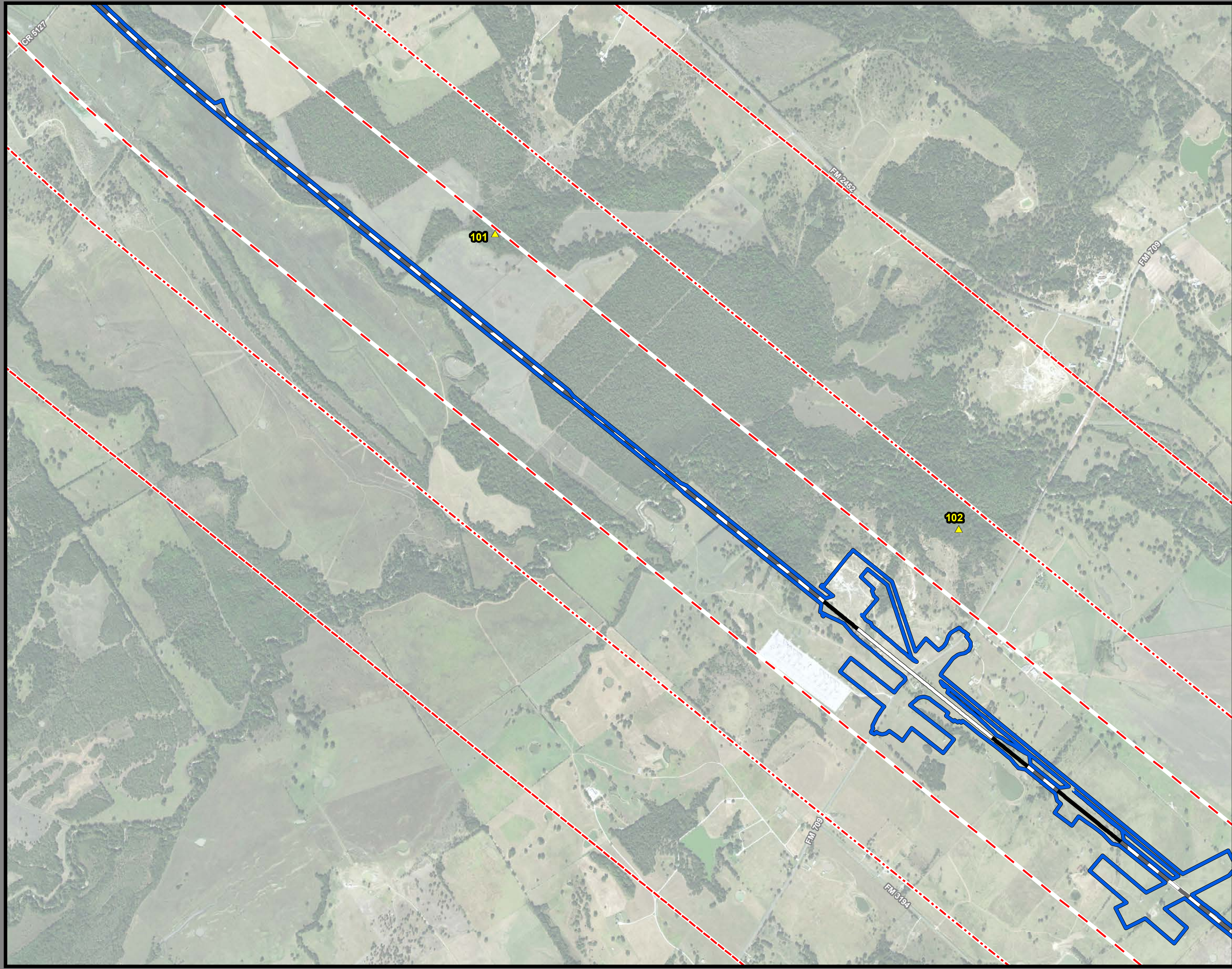
***This Sheet only depicts Segment 3C; Segment 3A is also located in the same area and can be referenced on Sheet 13.

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1 inch = 1,500 feet

0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 3C
Sheet 16 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

- County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Buffer Zones

- Quarter Mile Buffer
- Half Mile Buffer
- One Mile Buffer

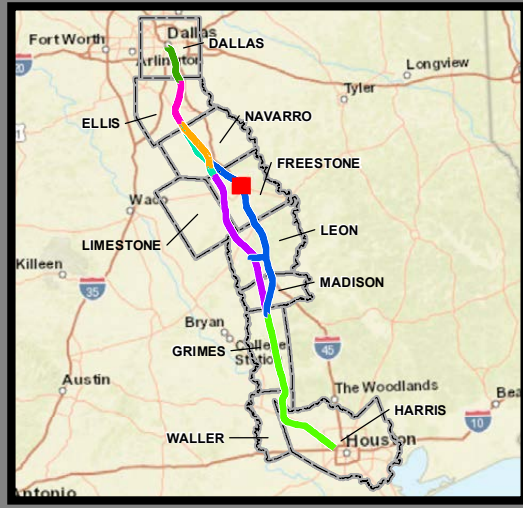
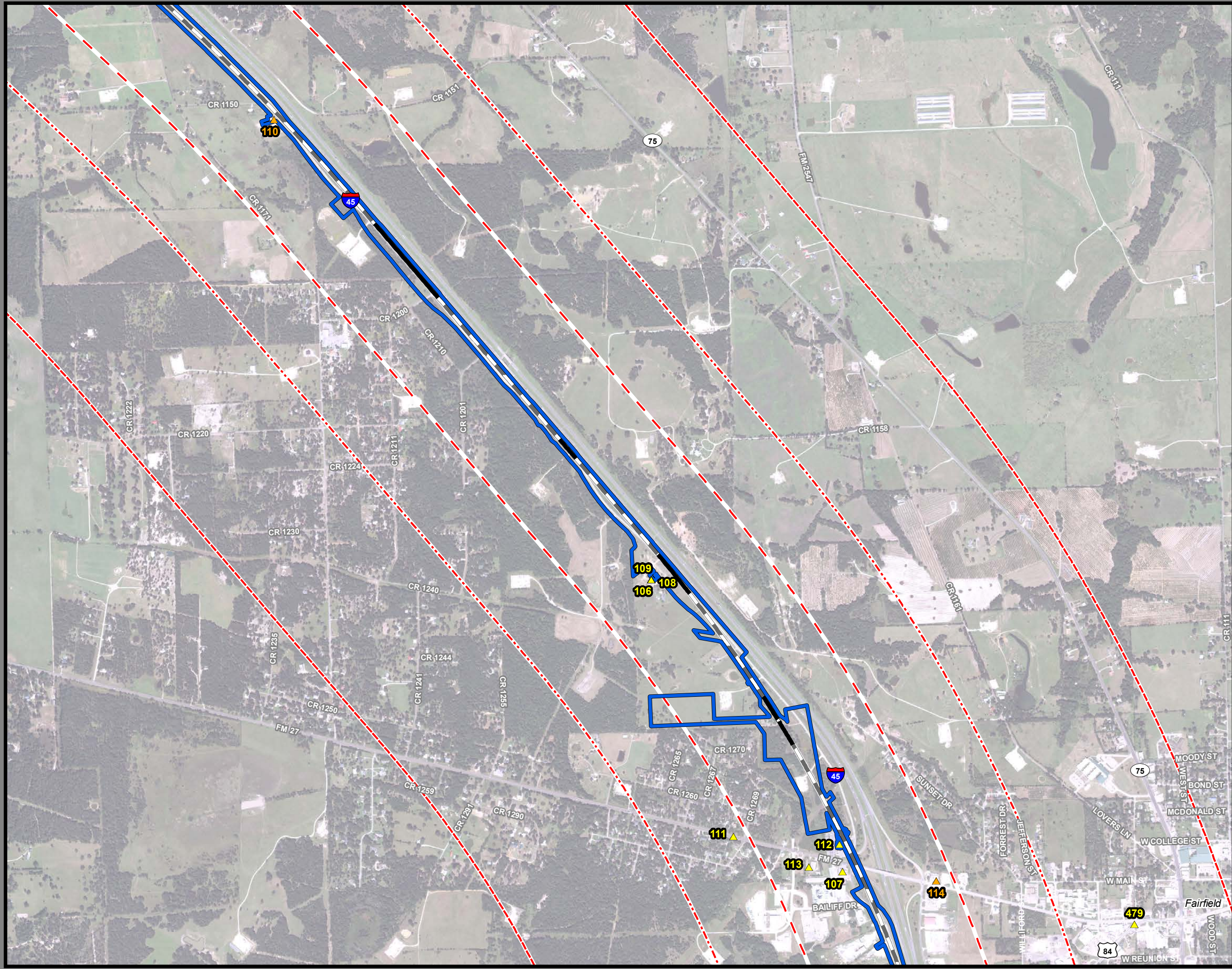
***This Sheet only depicts Segment 3C; Segment 3A is also located in the same area and can be referenced on Sheet 14.

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1 inch = 1,500 feet

0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 3C
Sheet 17 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Quarter Mile Buffer

Half Mile Buffer

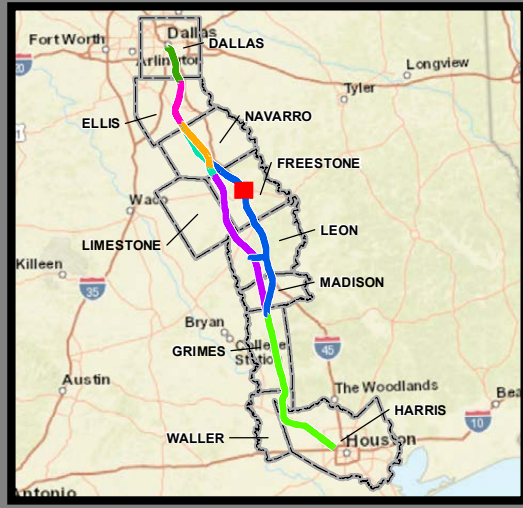
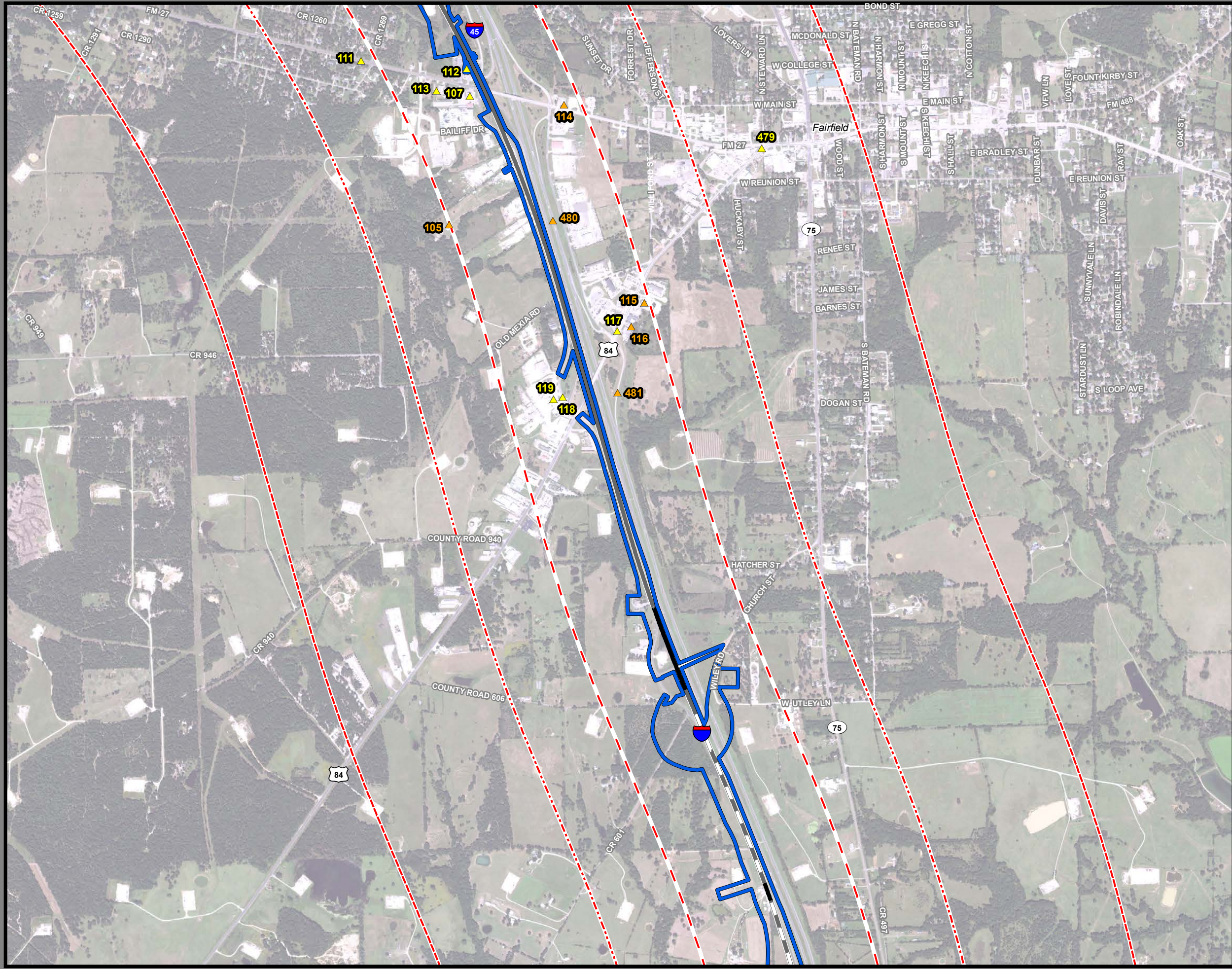
One Mile Buffer

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1 inch = 1,500 feet

0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 3C
Sheet 18 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

- County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Buffer Zones

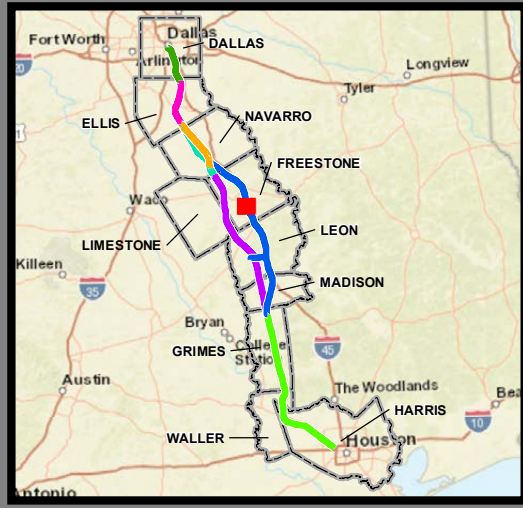
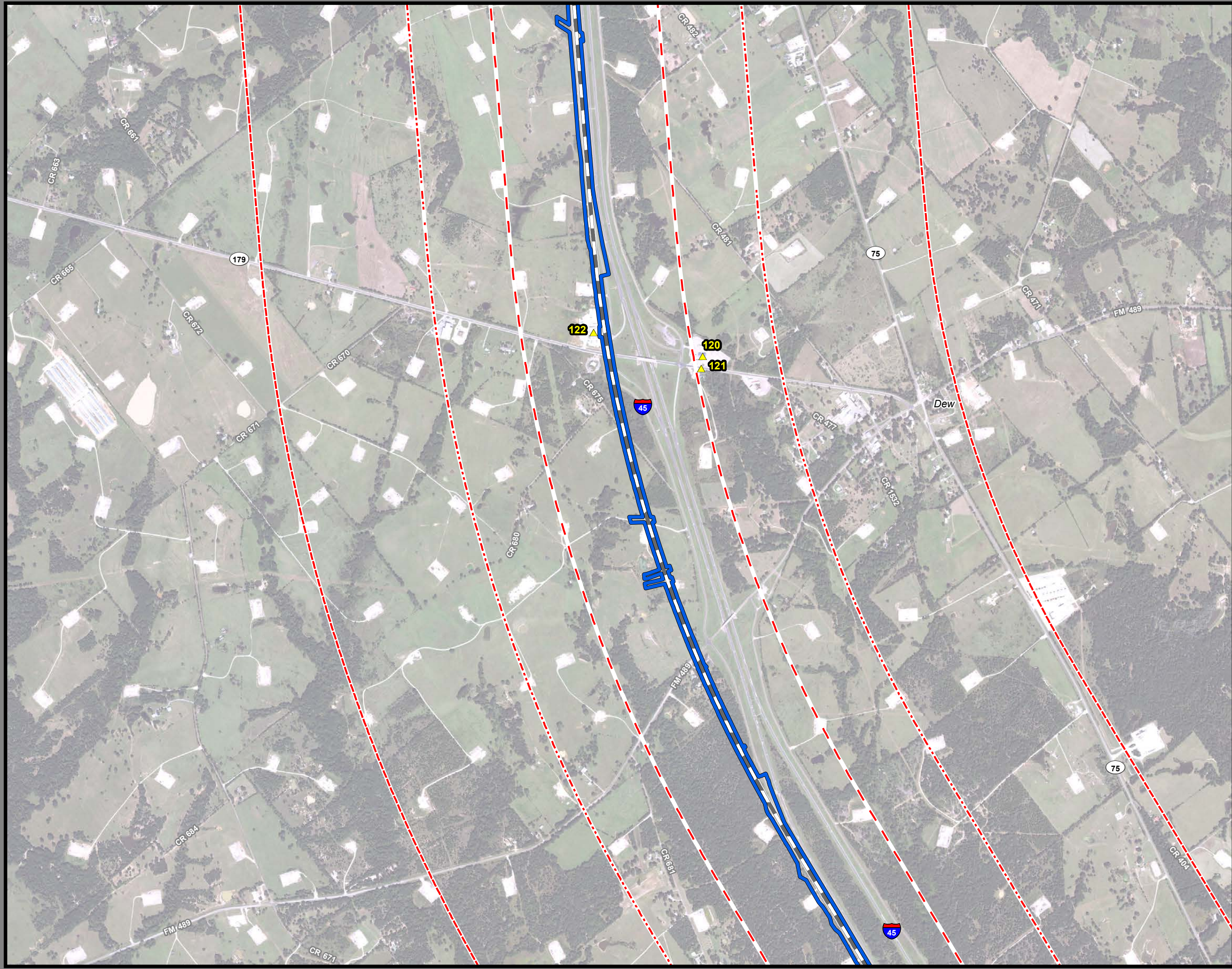
- Quarter Mile Buffer
- Half Mile Buffer
- One Mile Buffer

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Aerial Imagery: USDA NAIP 2016

1 inch = 1,500 feet

0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 3C
Sheet 19 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Quarter Mile Buffer

Half Mile Buffer

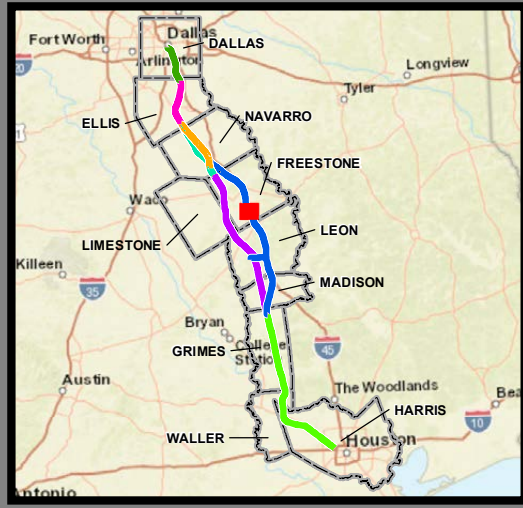
One Mile Buffer

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1 inch = 1,500 feet

0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 3C
Sheet 20 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Quarter Mile Buffer

Half Mile Buffer

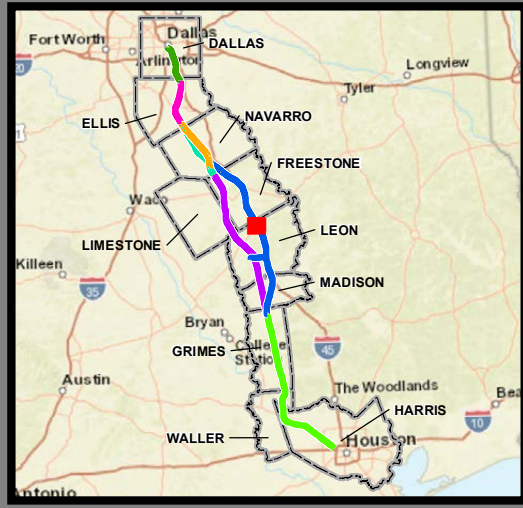
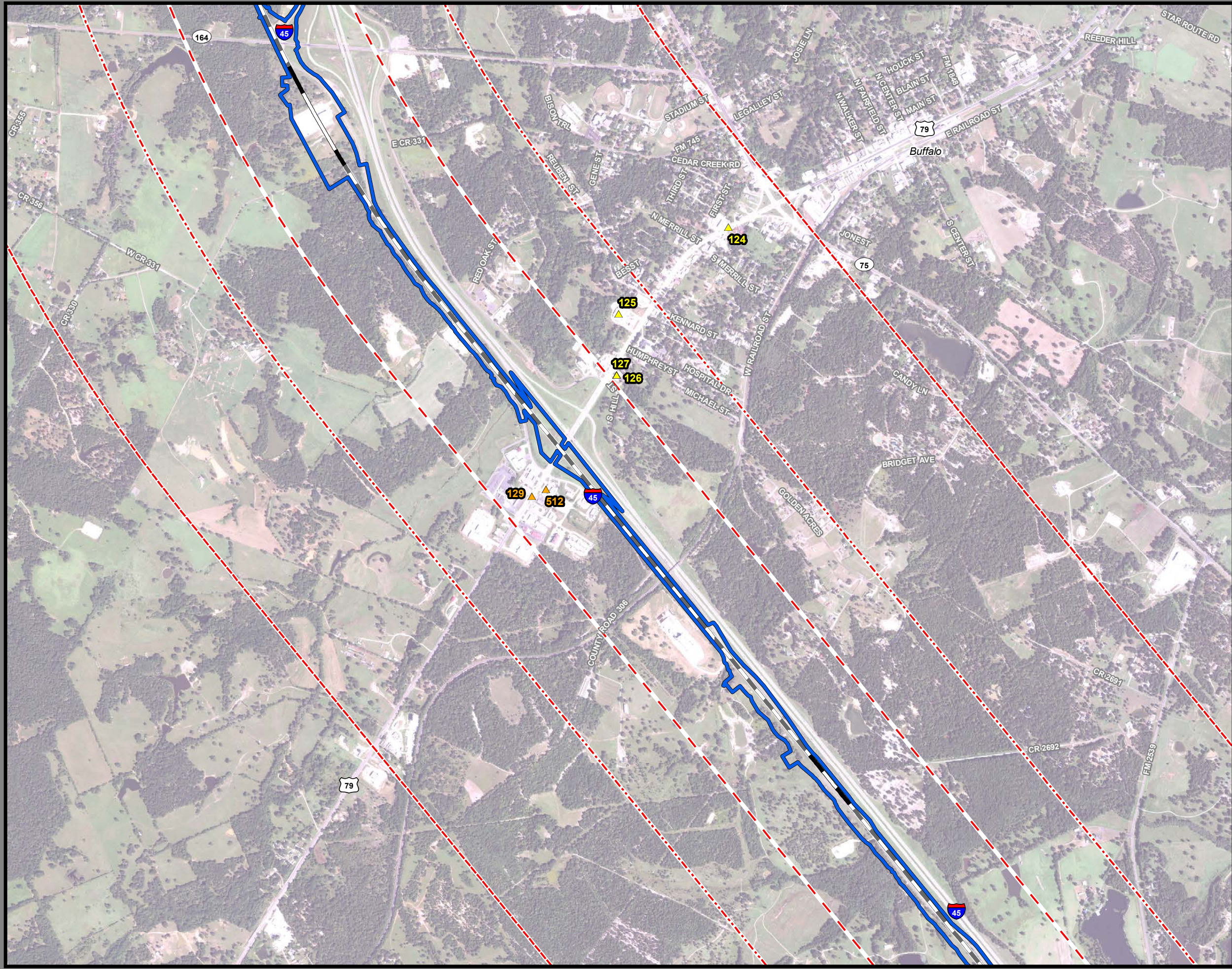
One Mile Buffer

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Aerial Imagery: USDA NAIP 2016

1 inch = 1,500 feet

0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 3C
Sheet 21 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

- County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Buffer Zones

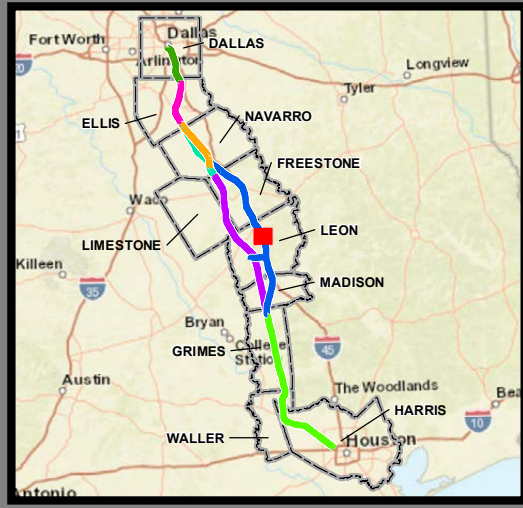
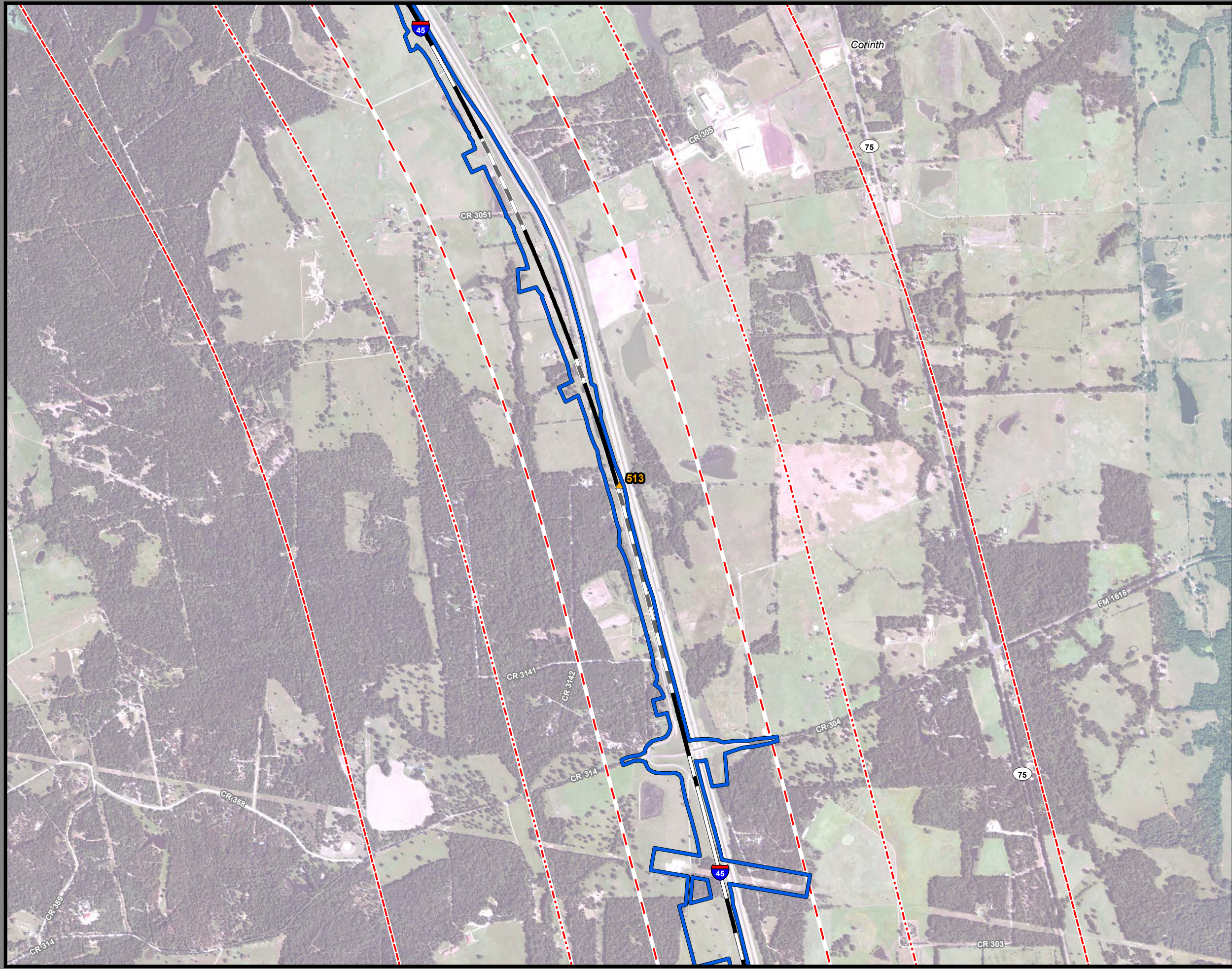
- Quarter Mile Buffer
- Half Mile Buffer
- One Mile Buffer

**This mapbook only depicts areas where hazardous material resources have been identified.

Data Sources: HAZMAT Sites - EPA 2019 and TCEQ 2019
Aerial Imagery: USDA NAIP 2016

1 inch = 1,500 feet

0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 3C
Sheet 22 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Quarter Mile Buffer

Half Mile Buffer

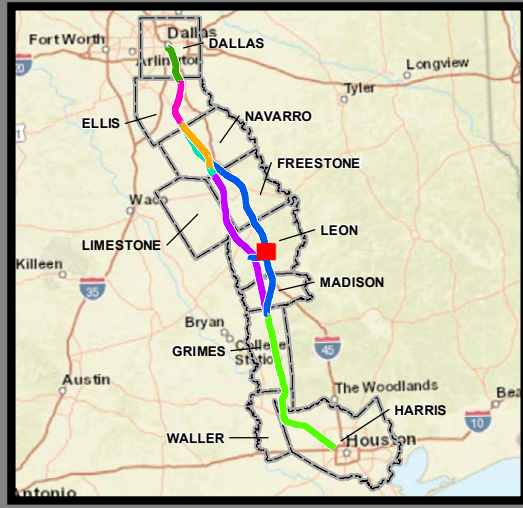
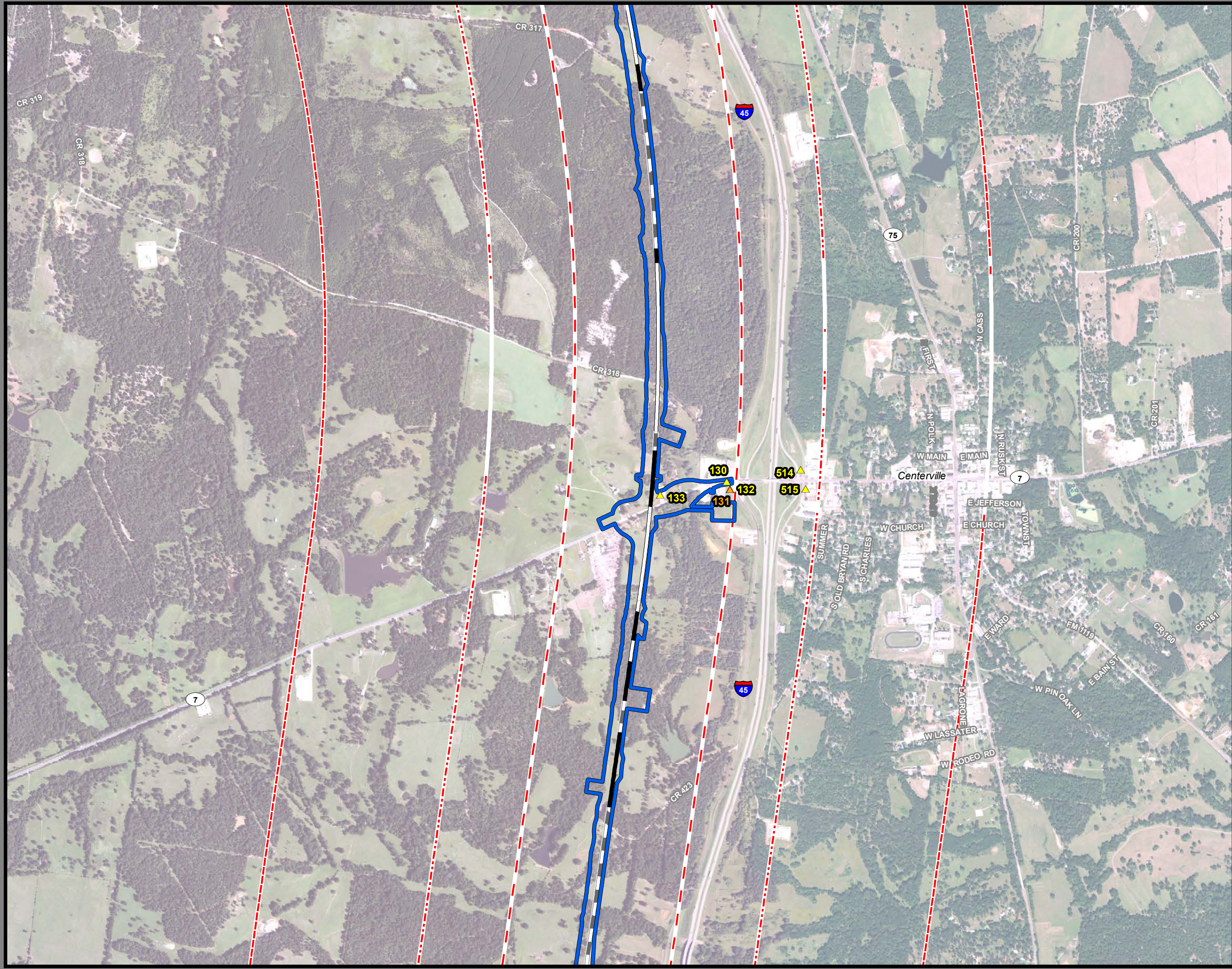
One Mile Buffer

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0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 3C
Sheet 23 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Buffer Zones

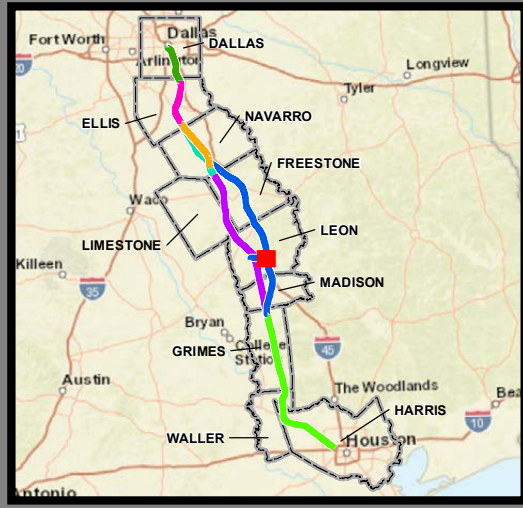
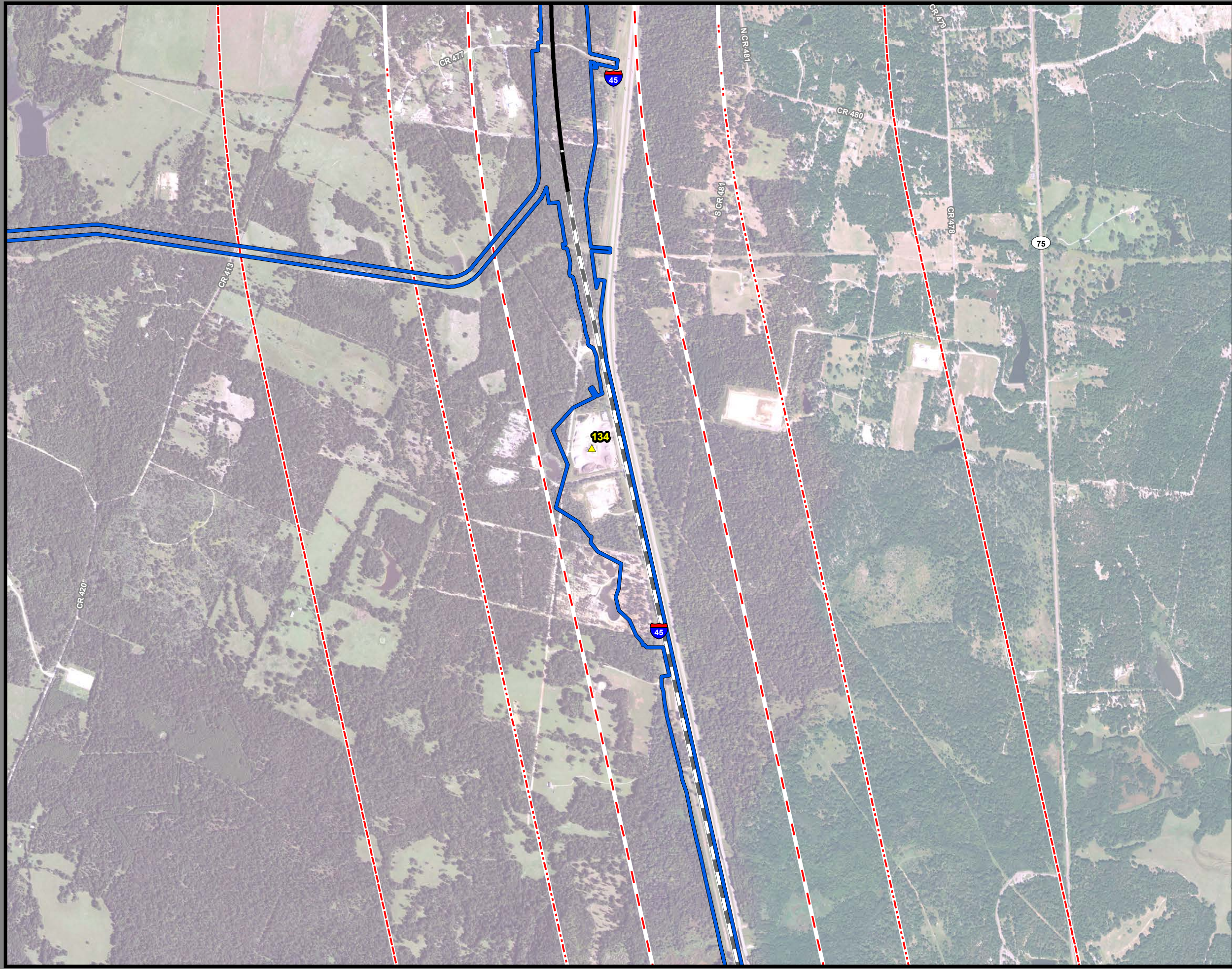
- Quarter Mile Buffer
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0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 3C
Sheet 24 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

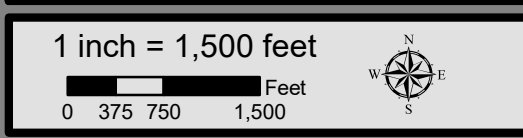
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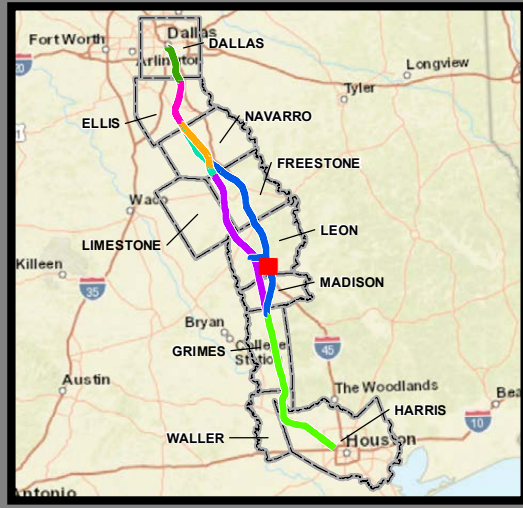
Half Mile Buffer

One Mile Buffer

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Aerial Imagery: USDA NAIP 2016





**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 3C
Sheet 25 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Quarter Mile Buffer

Half Mile Buffer

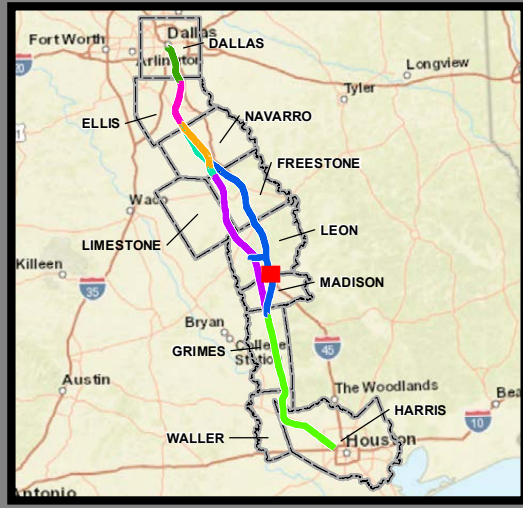
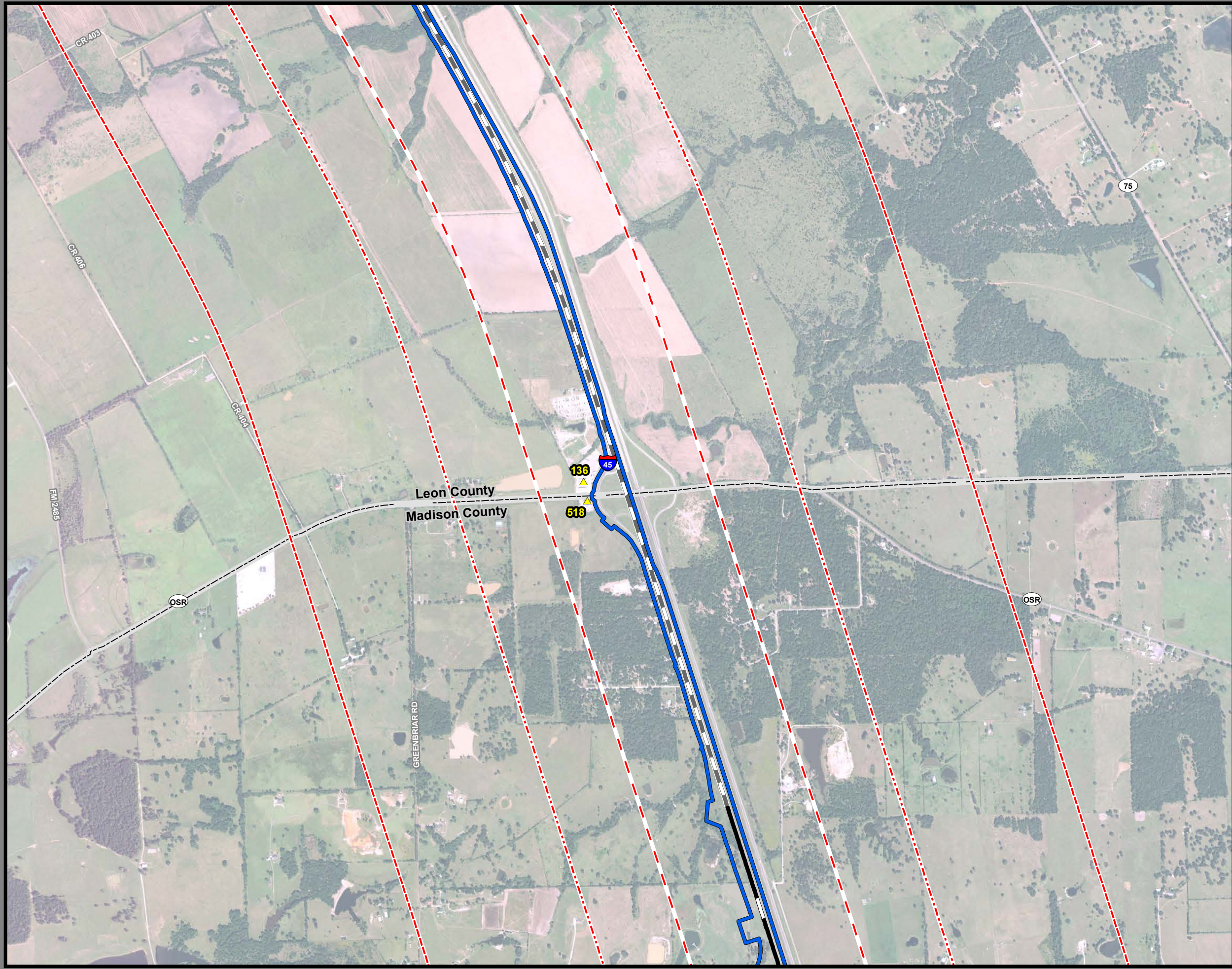
One Mile Buffer

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0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 3C
Sheet 26 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

- County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Buffer Zones

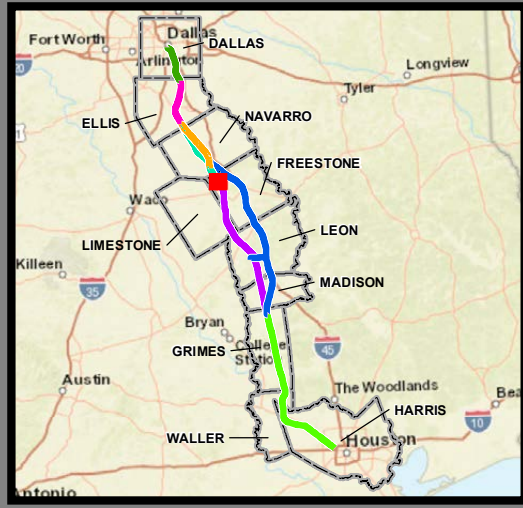
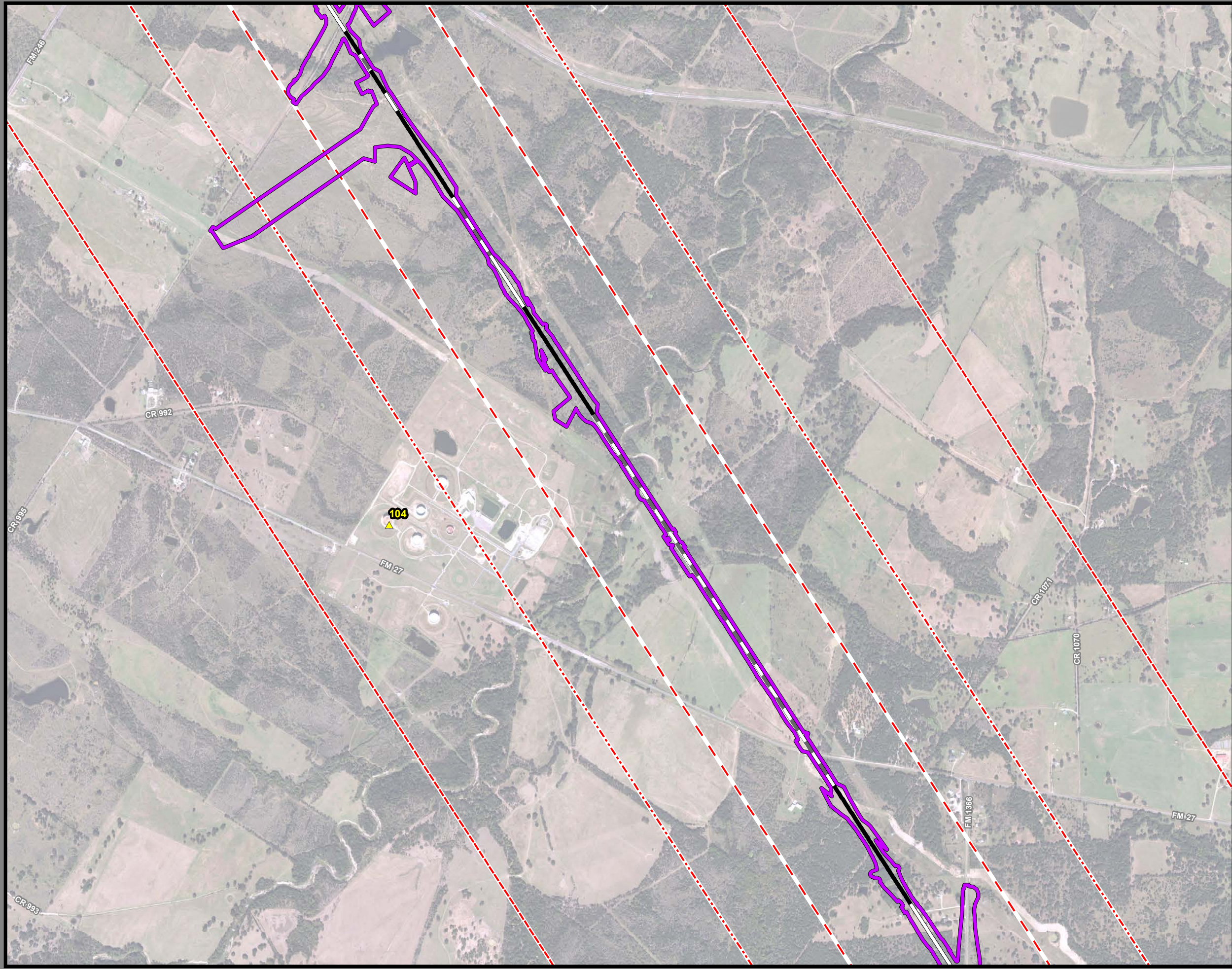
- Quarter Mile Buffer
- Half Mile Buffer
- One Mile Buffer

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1 inch = 1,500 feet

0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 4
Sheet 27 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Buffer Zones

- Quarter Mile Buffer
- Half Mile Buffer
- One Mile Buffer

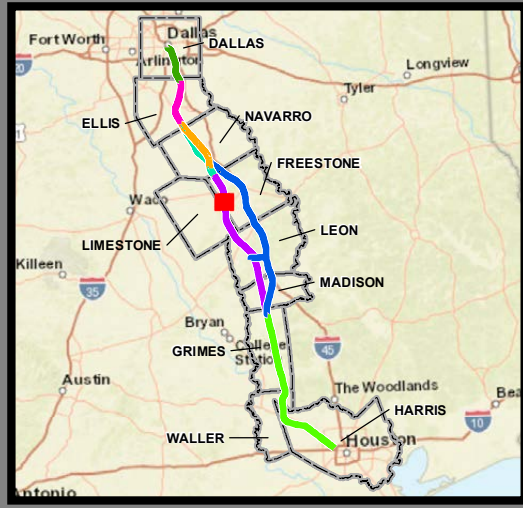
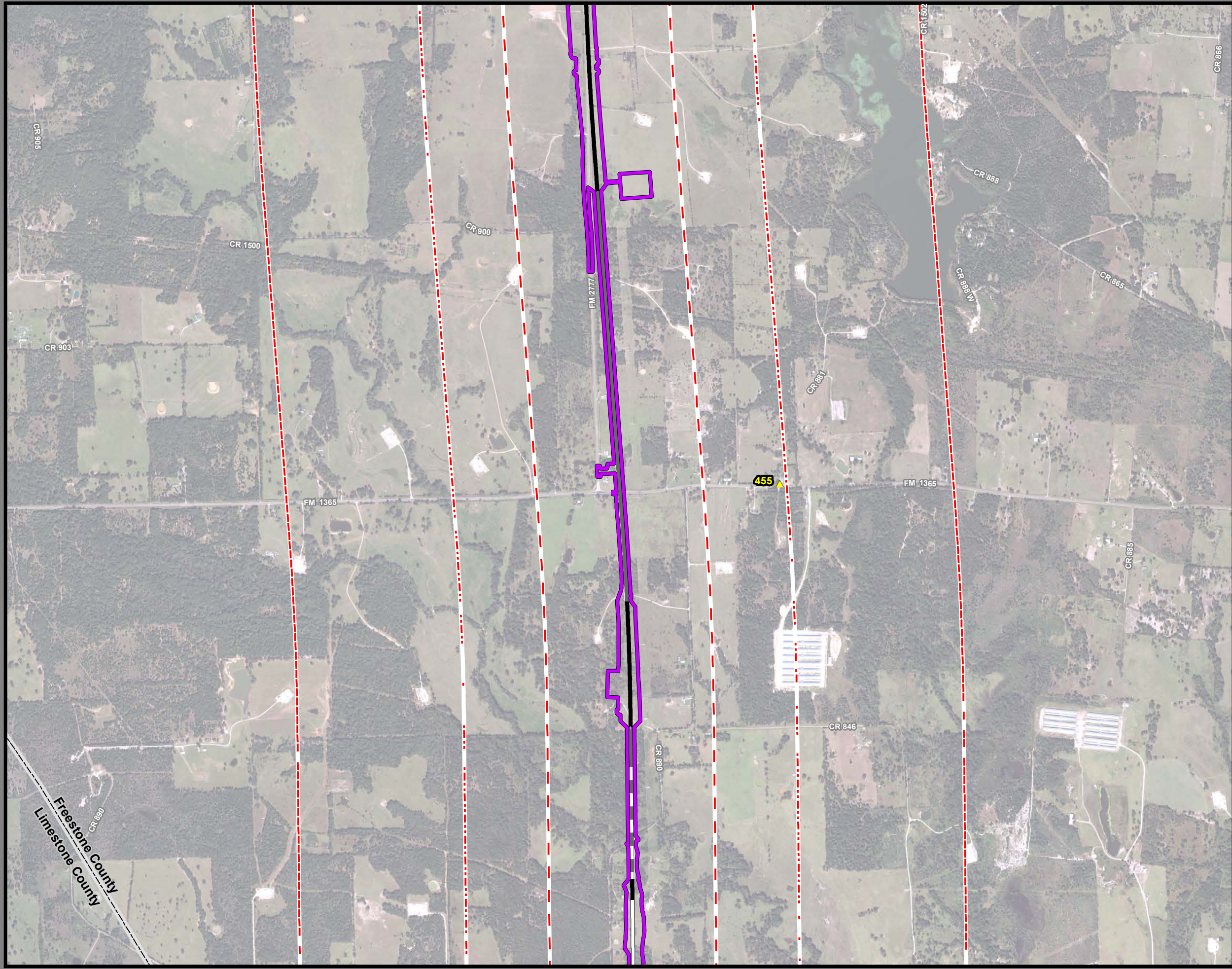
County Boundary

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Aerial Imagery: USDA NAIP 2016

1 inch = 1,500 feet

0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 4
Sheet 28 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

- County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Buffer Zones

- Quarter Mile Buffer
- Half Mile Buffer
- One Mile Buffer

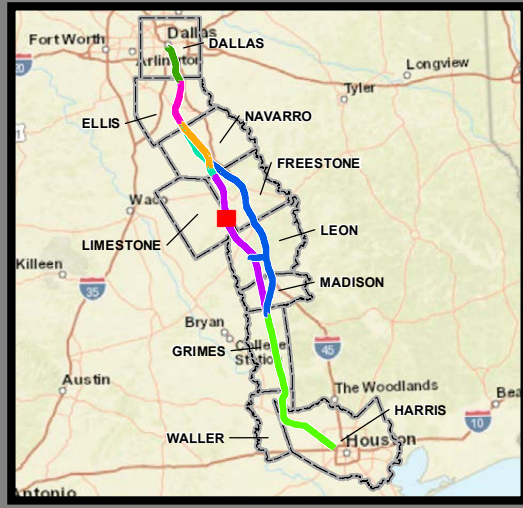
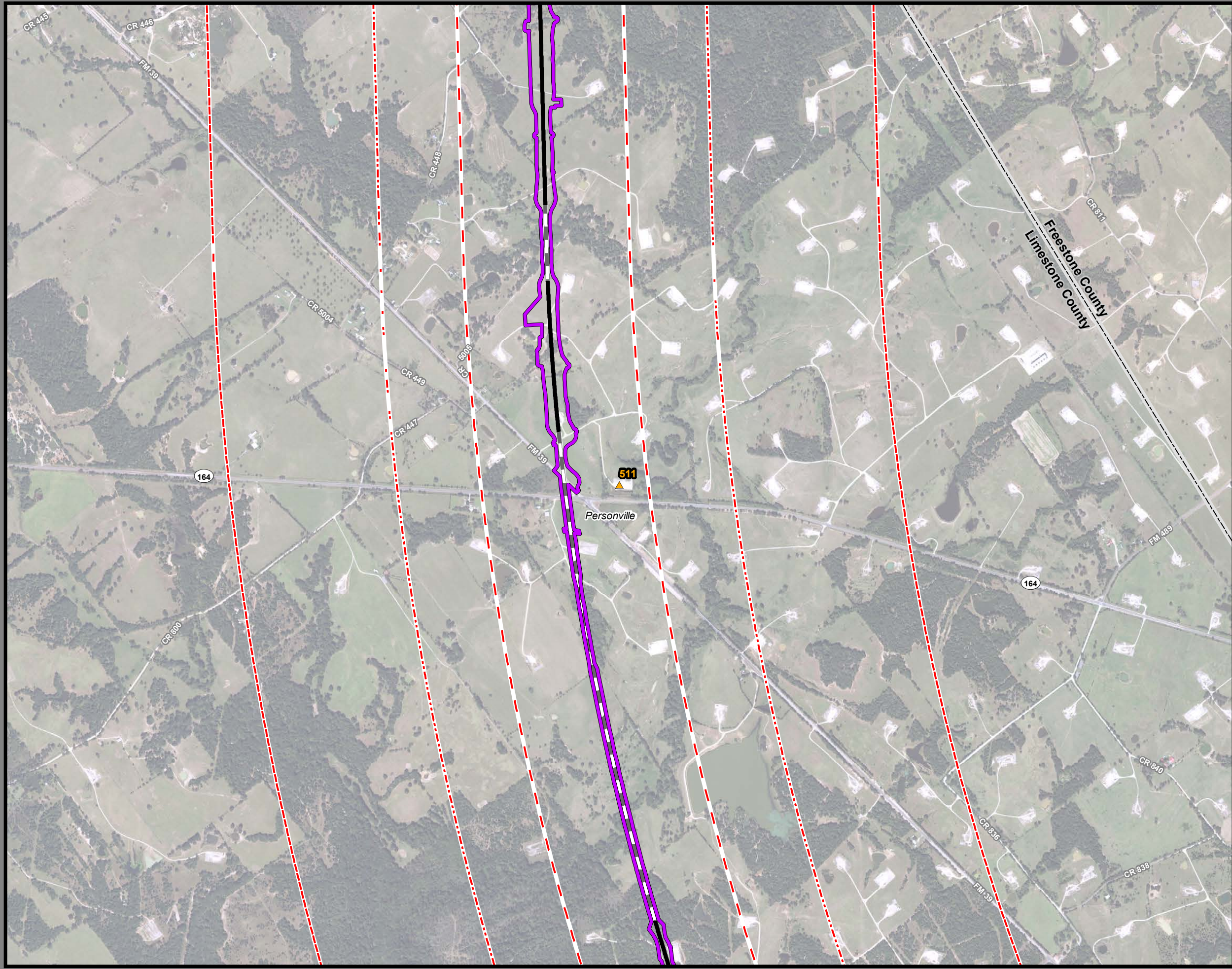
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1 inch = 1,500 feet

0 375 750 1,500 Feet

Freestone County
Limestone County



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 4
Sheet 29 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

- County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Buffer Zones

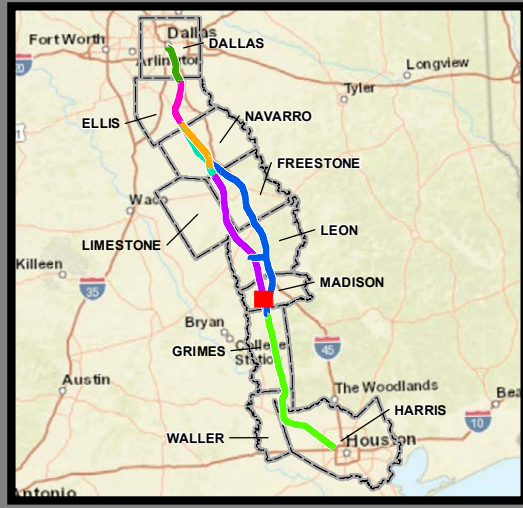
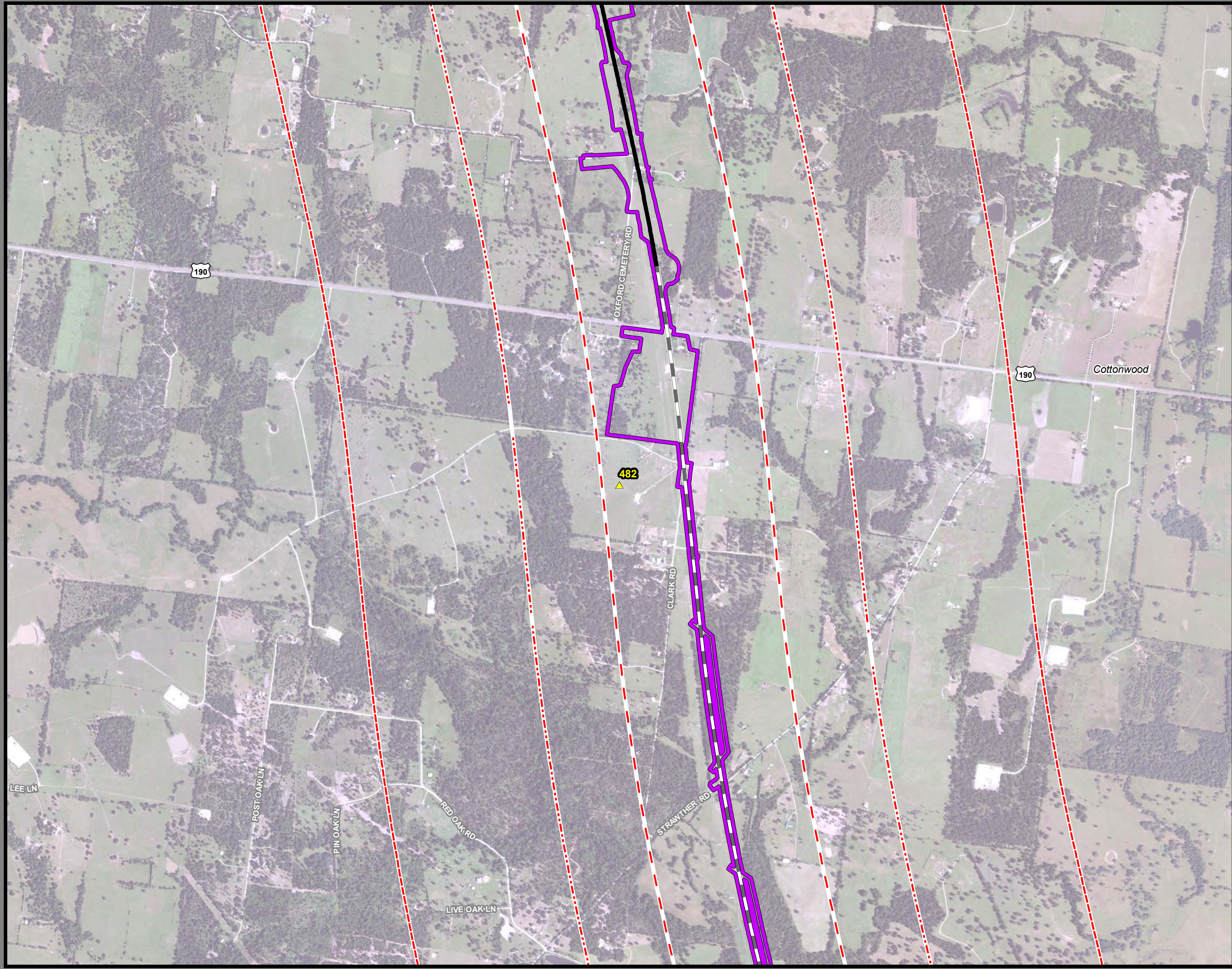
- Quarter Mile Buffer
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1 inch = 1,500 feet

0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 4
Sheet 30 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Quarter Mile Buffer

Half Mile Buffer

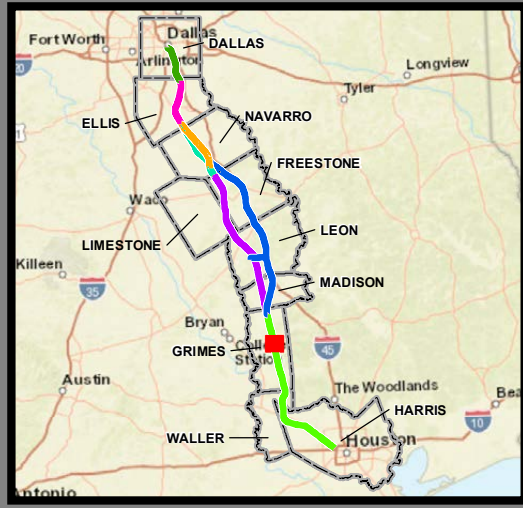
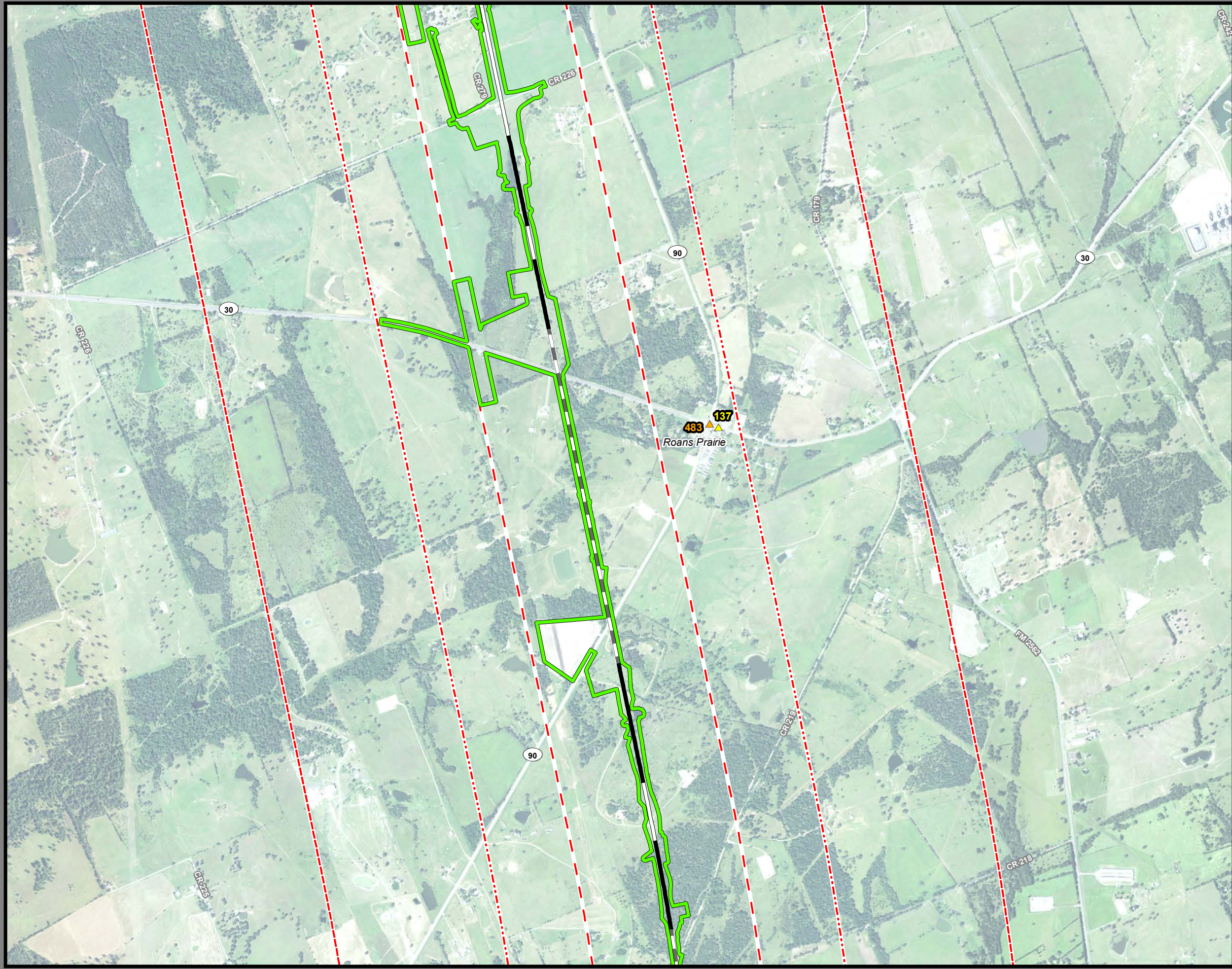
One Mile Buffer

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1 inch = 1,500 feet

0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 5
Sheet 31 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Buffer Zones

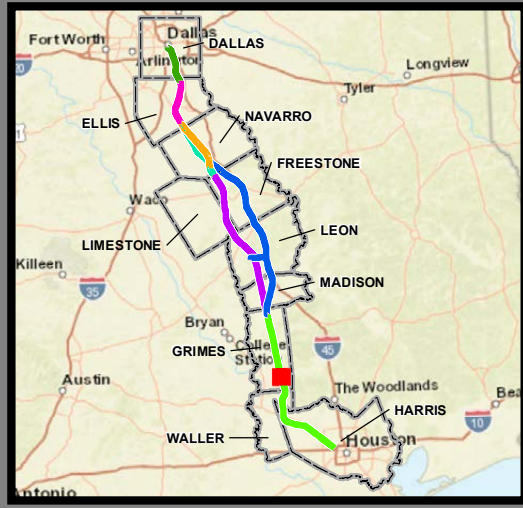
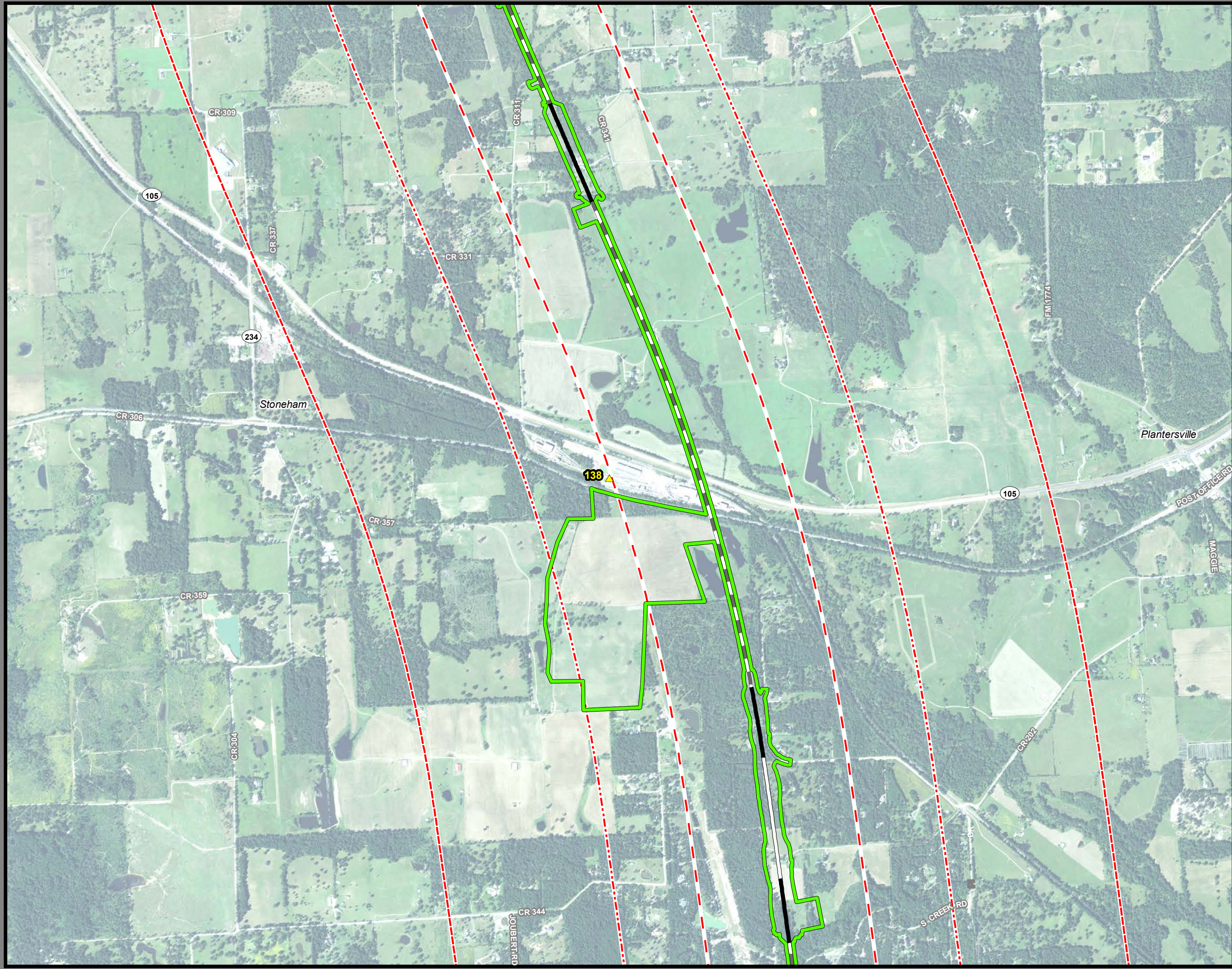
- Quarter Mile Buffer
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0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 5
Sheet 32 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Quarter Mile Buffer

Half Mile Buffer

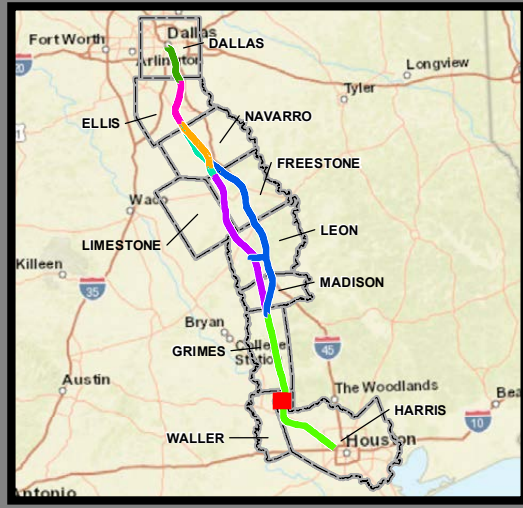
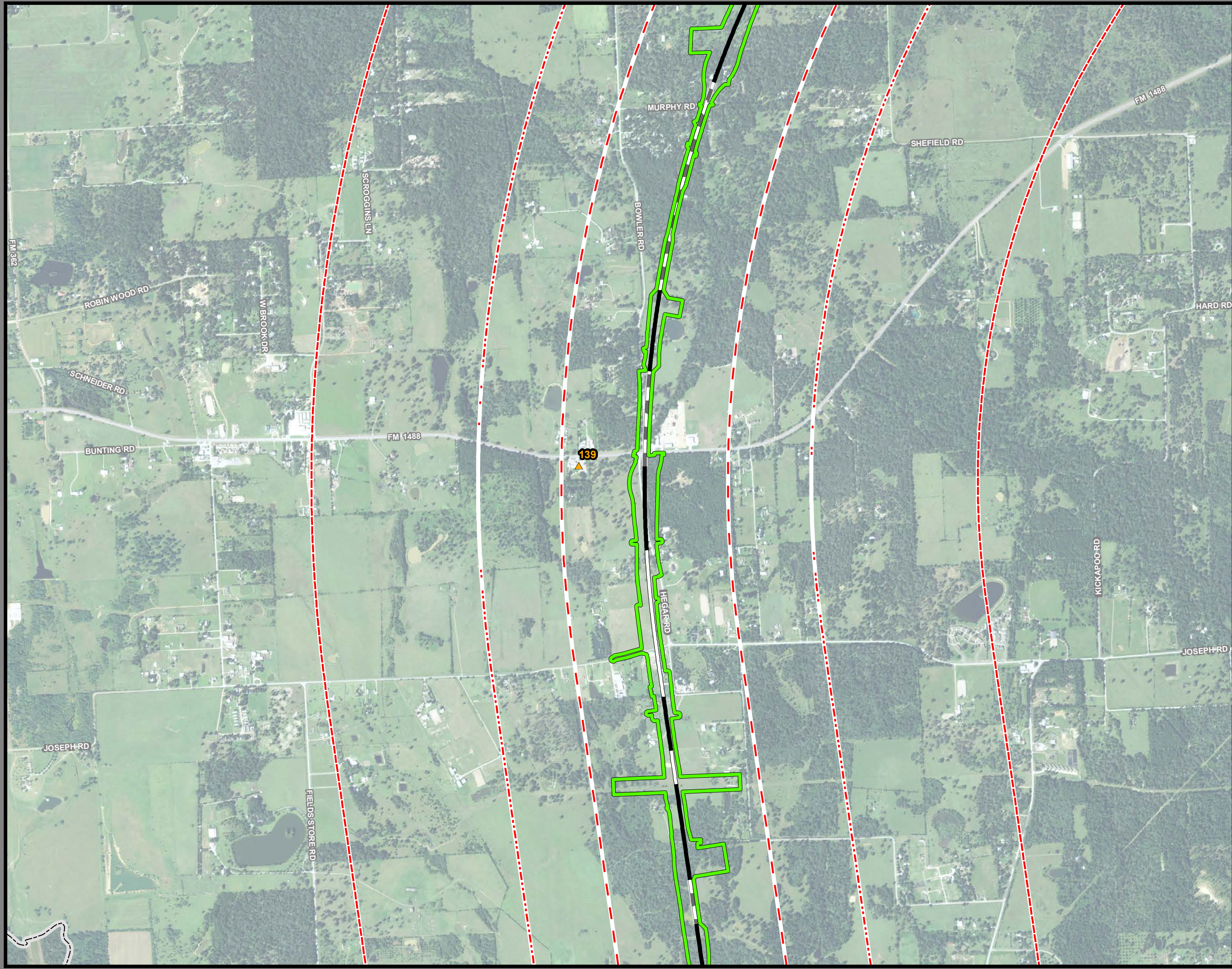
One Mile Buffer

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0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 5
Sheet 33 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Quarter Mile Buffer

Half Mile Buffer

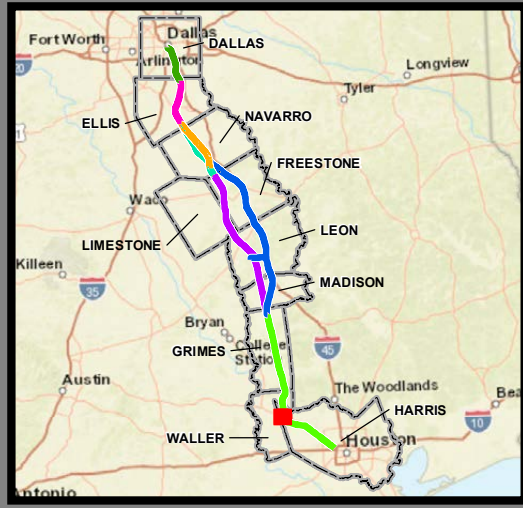
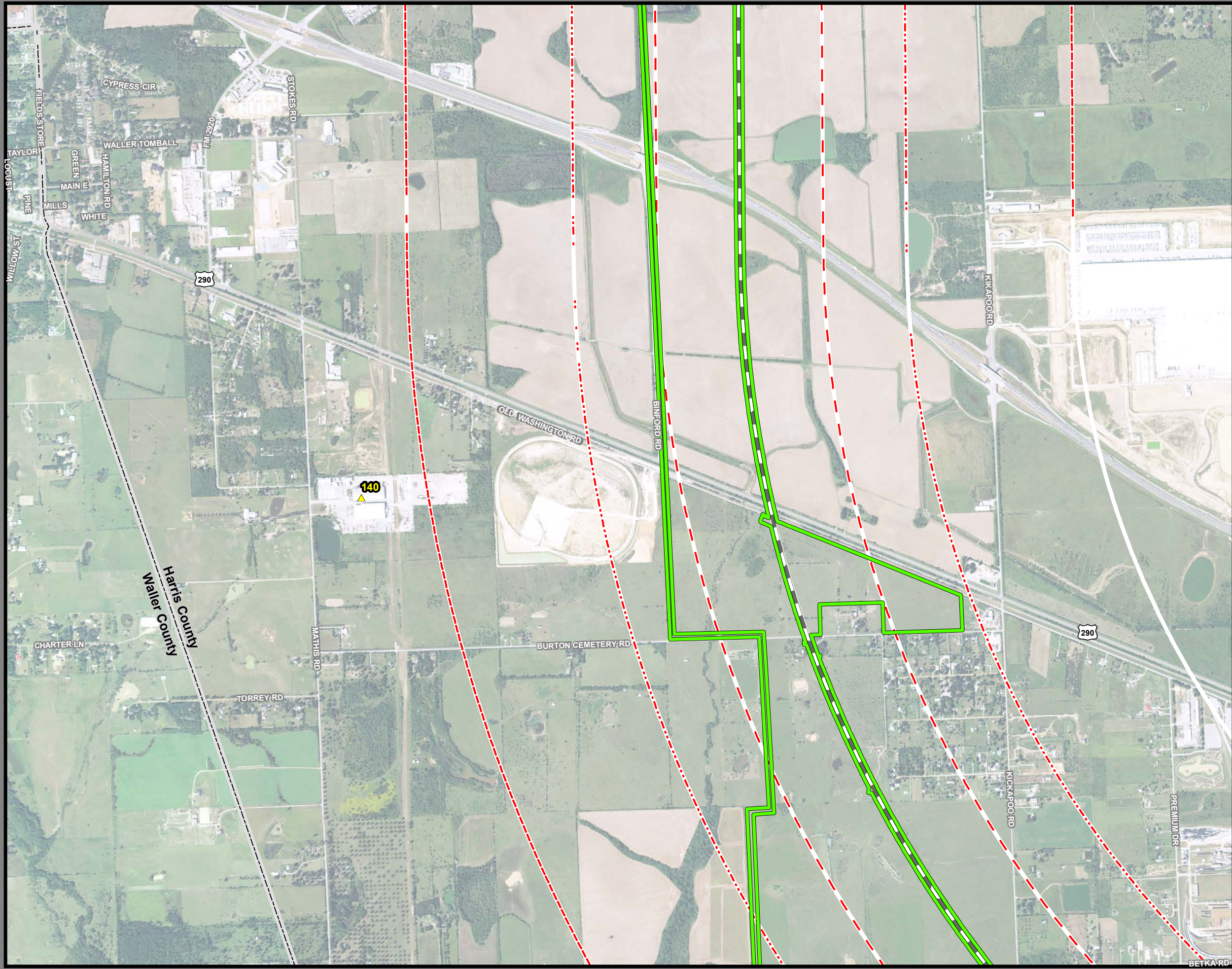
One Mile Buffer

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0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 5
Sheet 34 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

- County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Buffer Distances

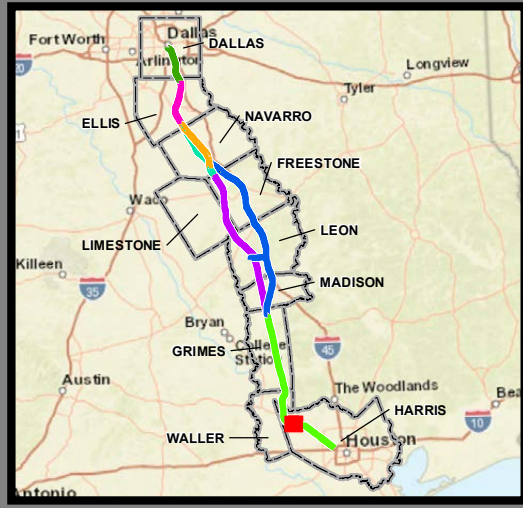
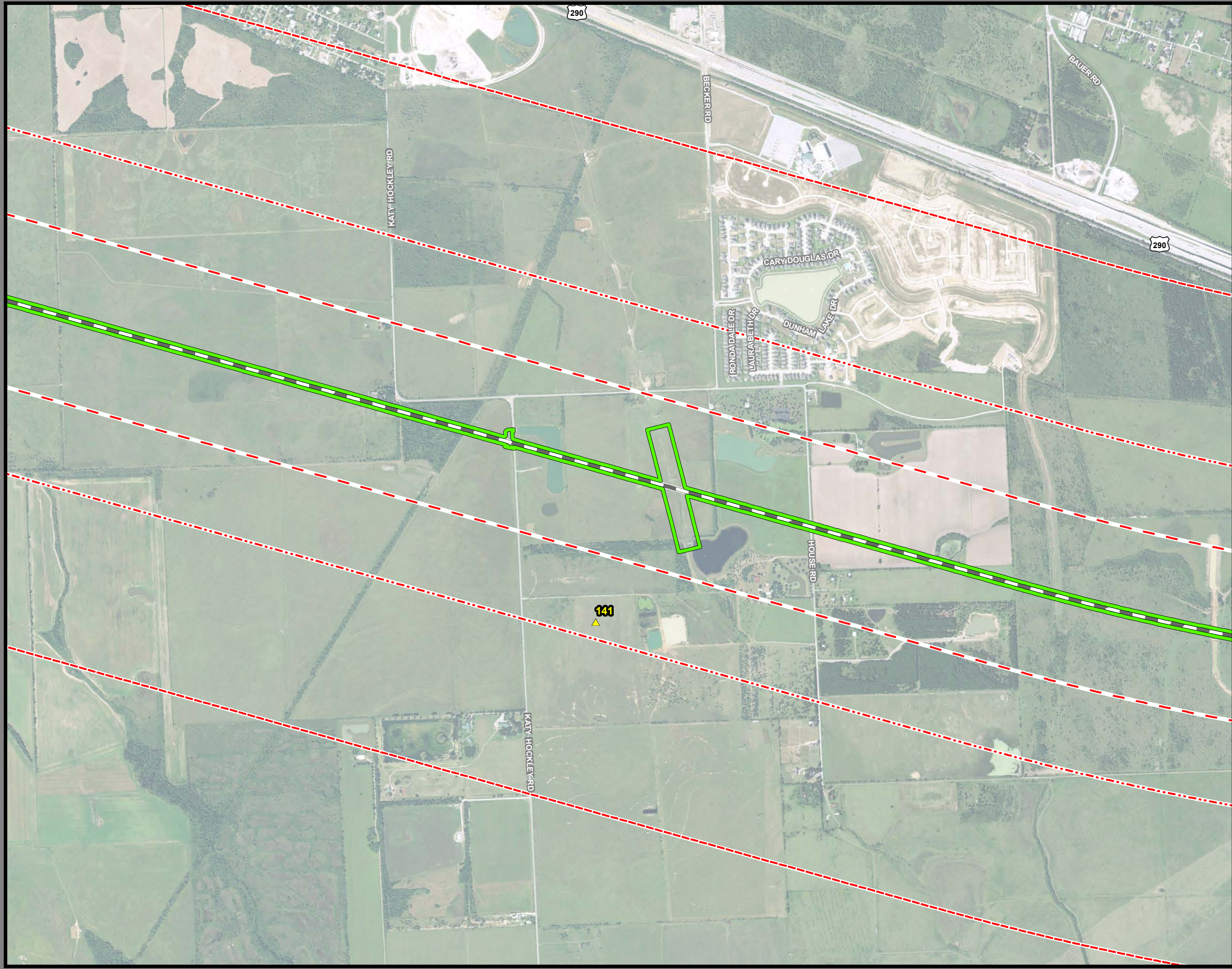
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0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 5
Sheet 35 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Quarter Mile Buffer

Half Mile Buffer

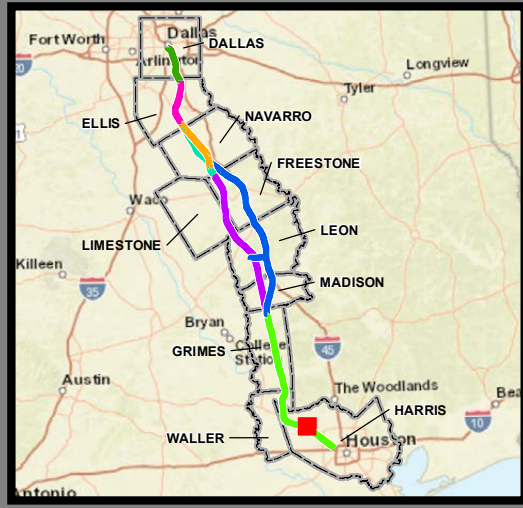
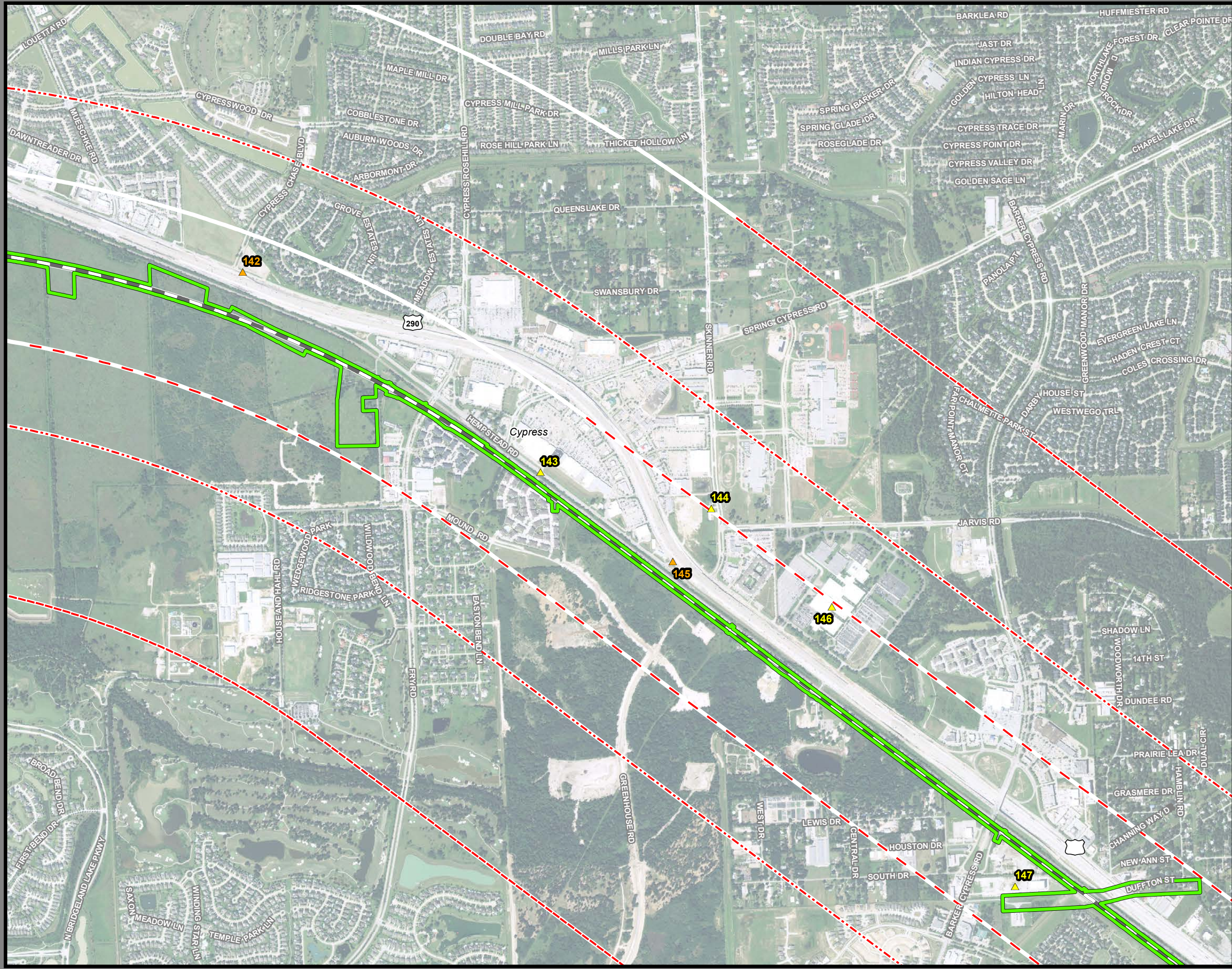
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0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 5
Sheet 36 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Quarter Mile Buffer

Half Mile Buffer

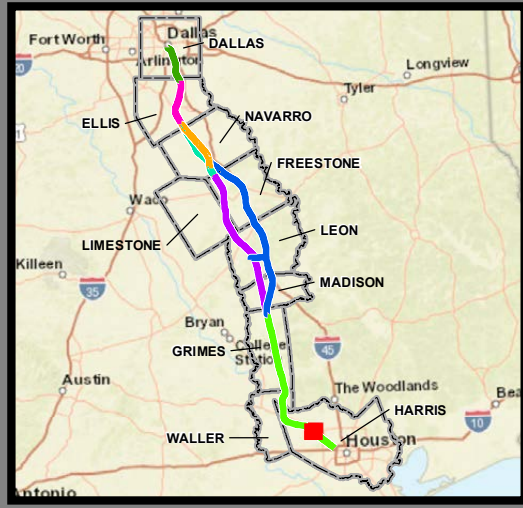
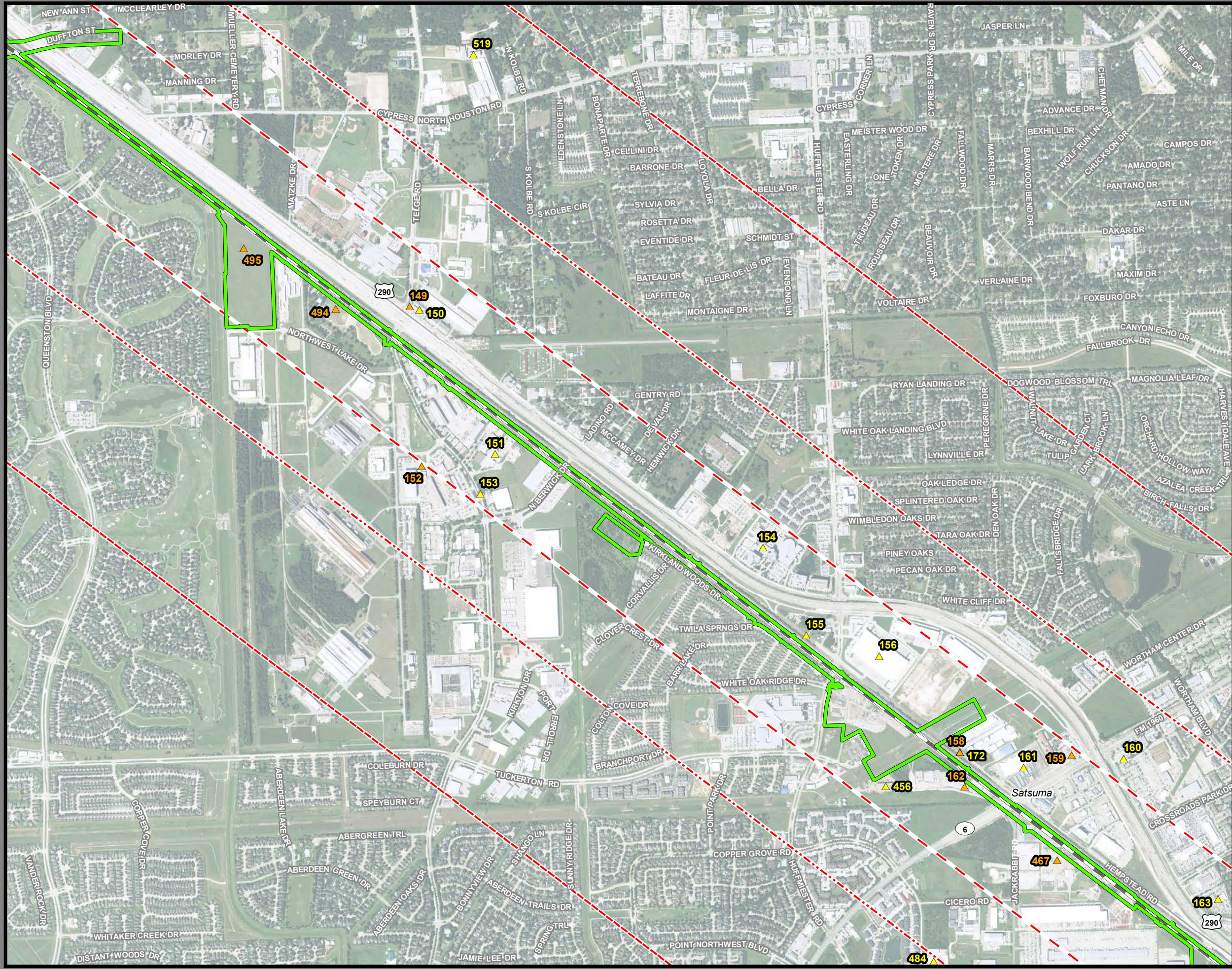
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**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 5
Sheet 37 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Quarter Mile Buffer

Half Mile Buffer

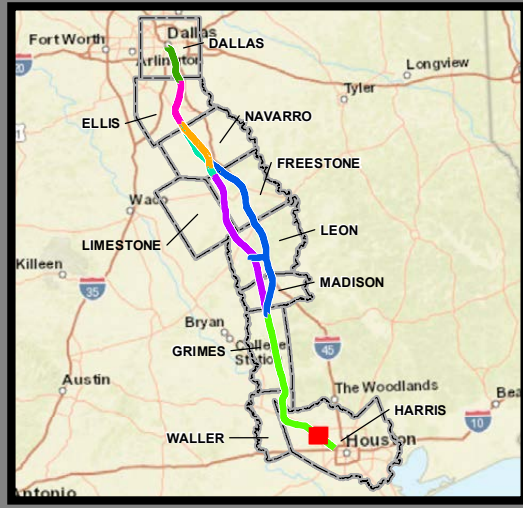
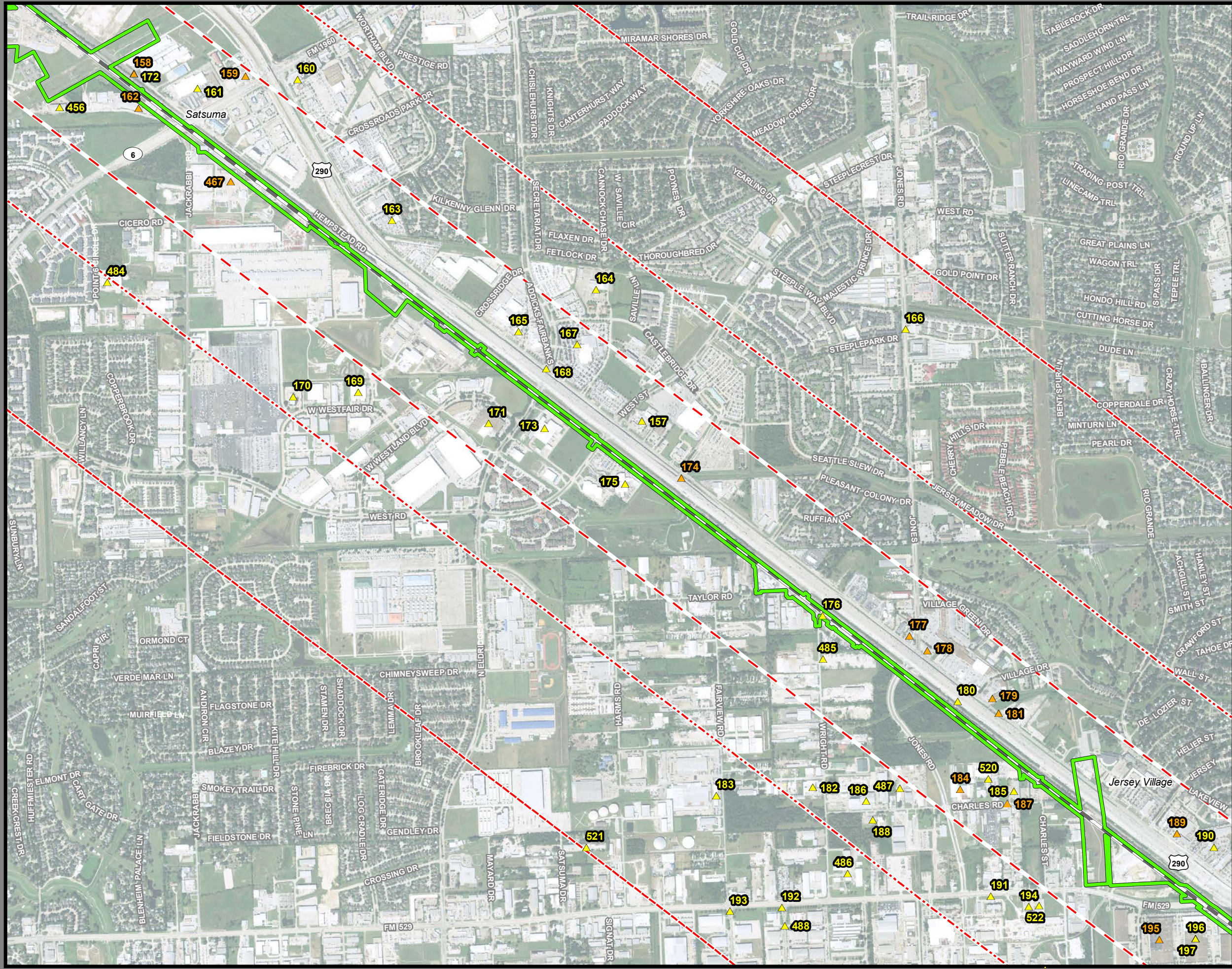
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0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 5
Sheet 38 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Quarter Mile Buffer

Half Mile Buffer

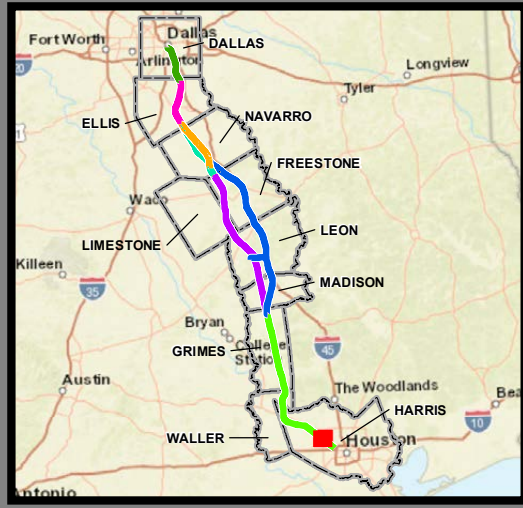
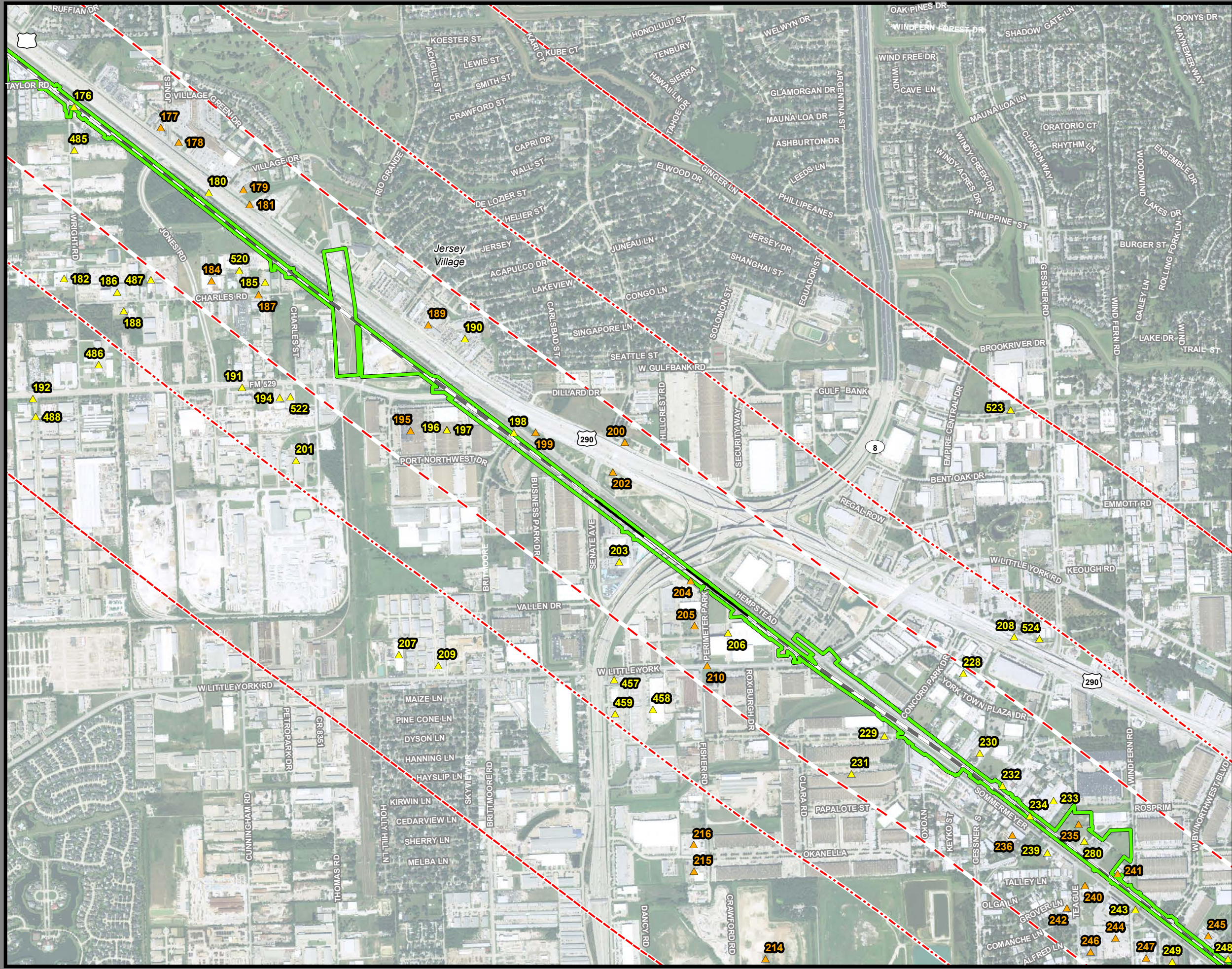
One Mile Buffer

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0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 5
Sheet 39 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Quarter Mile Buffer

Half Mile Buffer

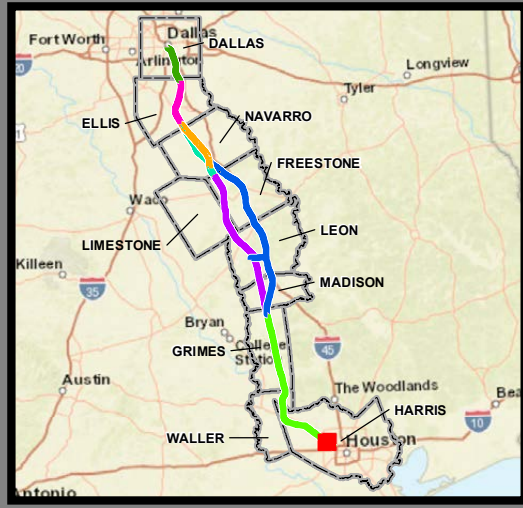
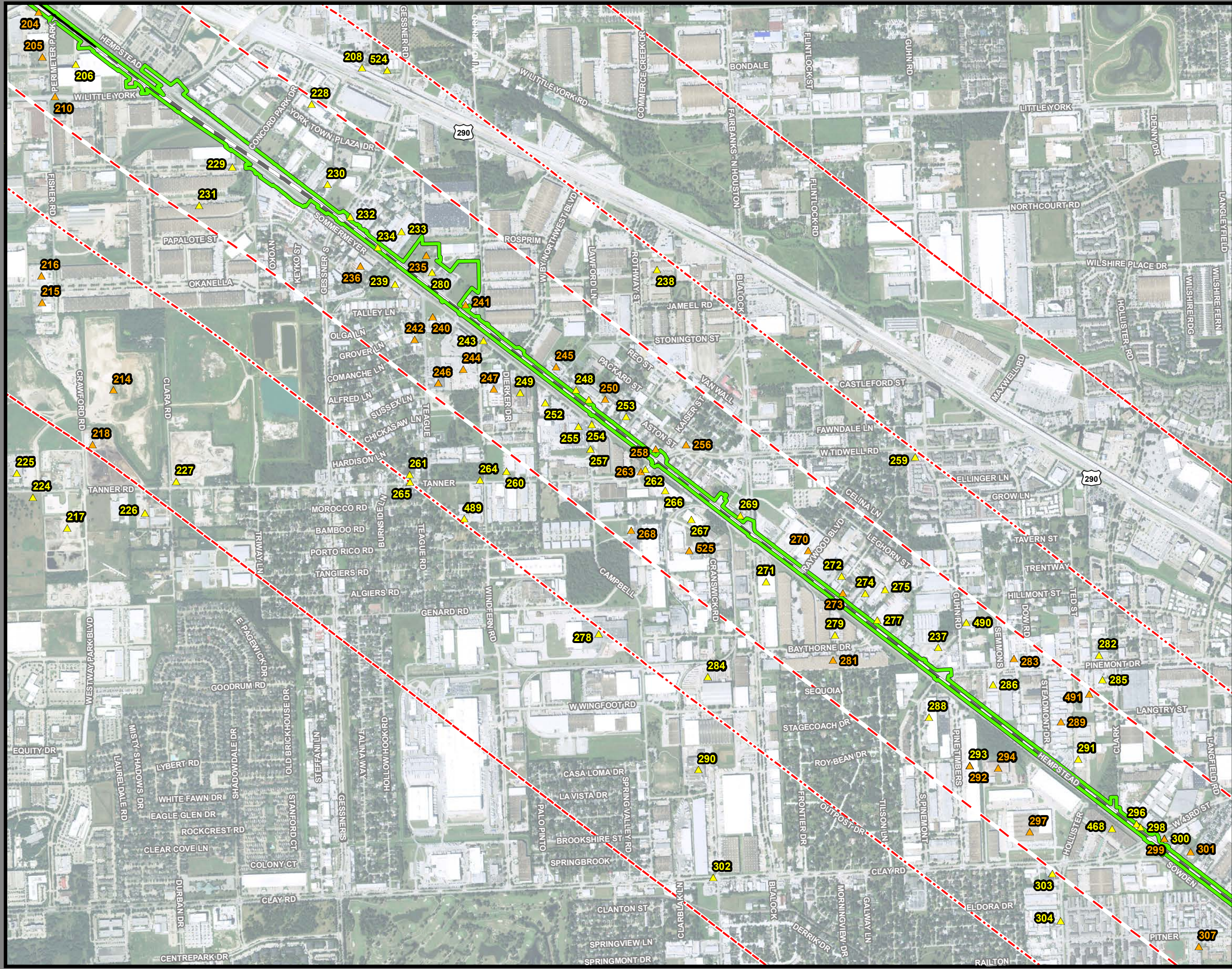
One Mile Buffer

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0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 5
Sheet 40 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

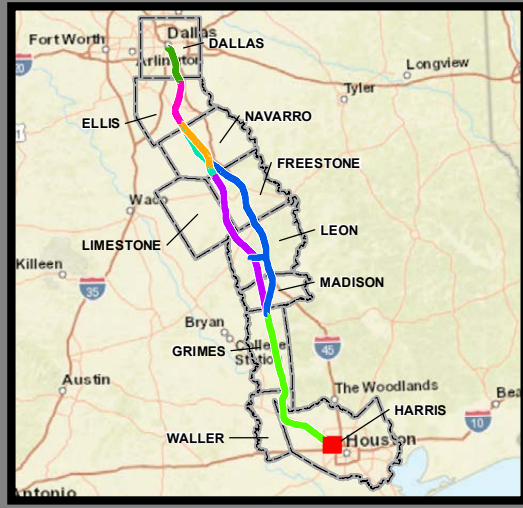
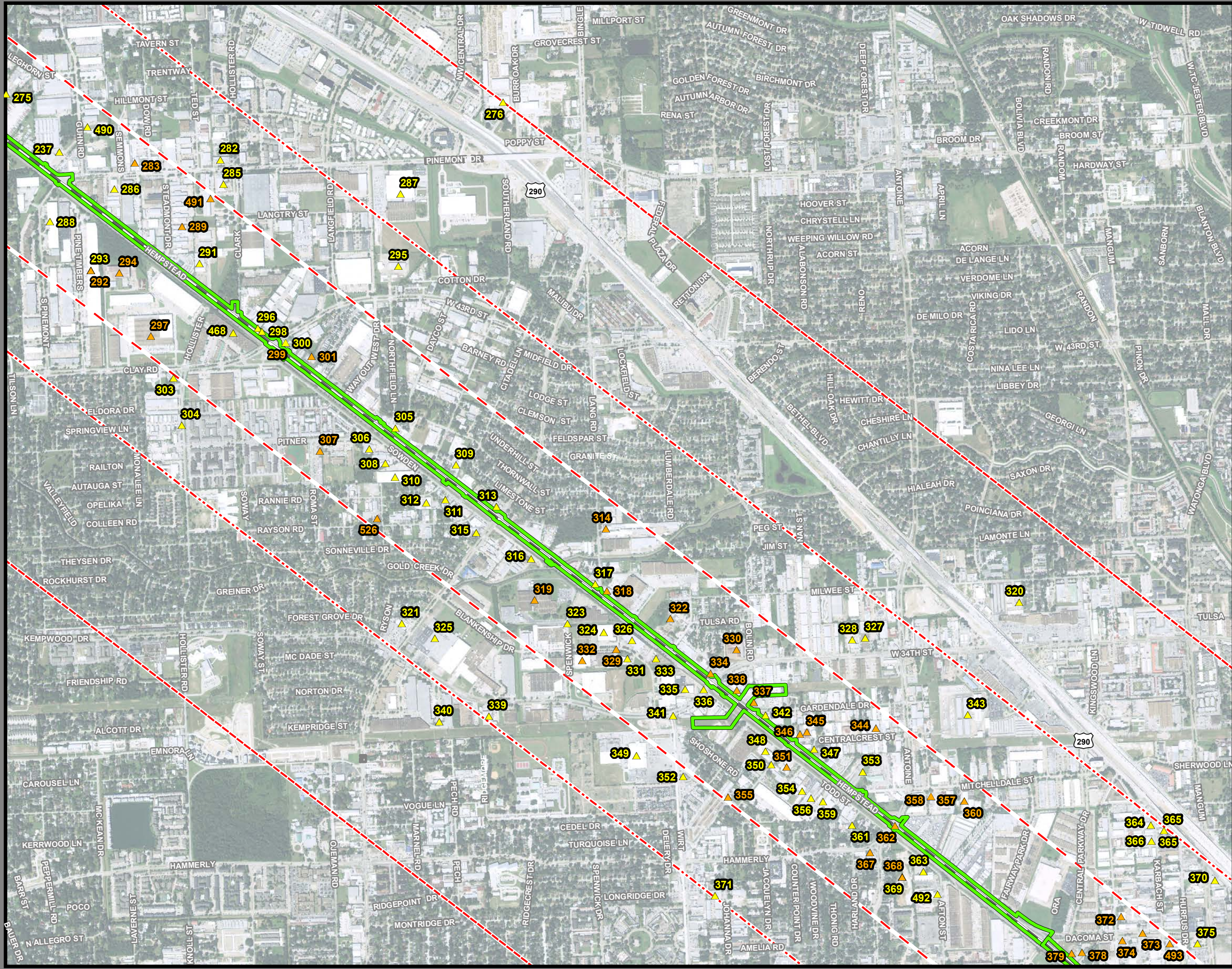
Quarter Mile Buffer
Half Mile Buffer
One Mile Buffer

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Aerial Imagery: USDA NAIP 2016

1 inch = 1,500 feet

0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 5
Sheet 41 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Quarter Mile Buffer

Half Mile Buffer

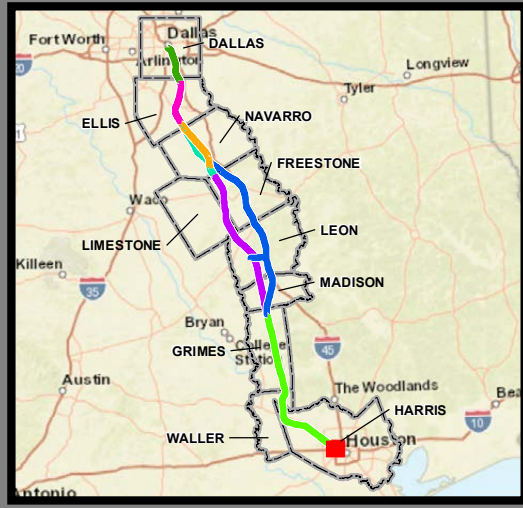
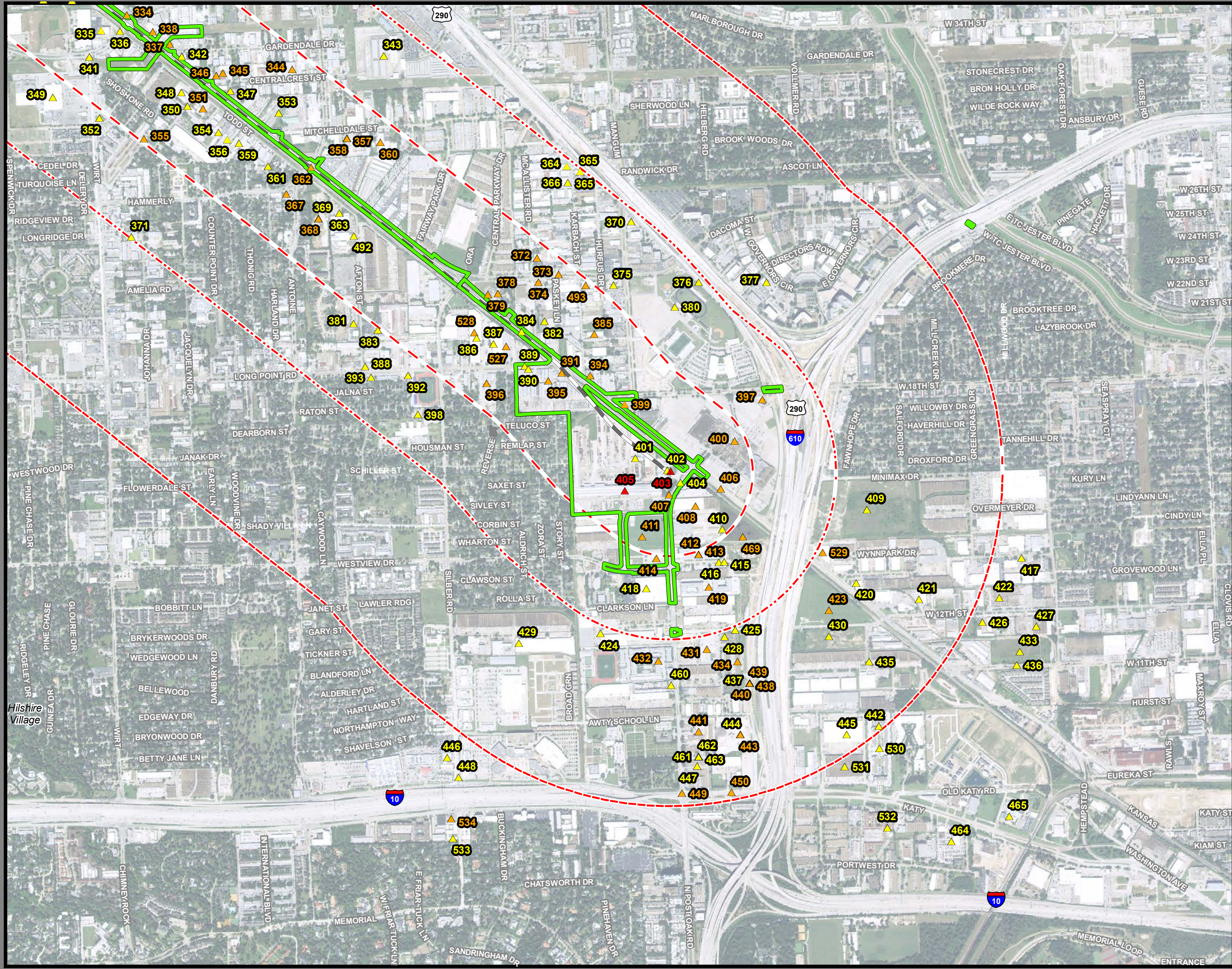
One Mile Buffer

**This mapbook only depicts areas where hazardous material resources have been identified.

Data Sources: HAZMAT Sites - EPA 2019 and TCEQ 2019
Aerial Imagery: USDA NAIP 2016

1 inch = 1,500 feet

0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project
Potential Hazardous Materials Sources
Segment 5, Industrial Terminal Option
Sheet 42 of 44**

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Quarter Mile Buffer

Half Mile Buffer

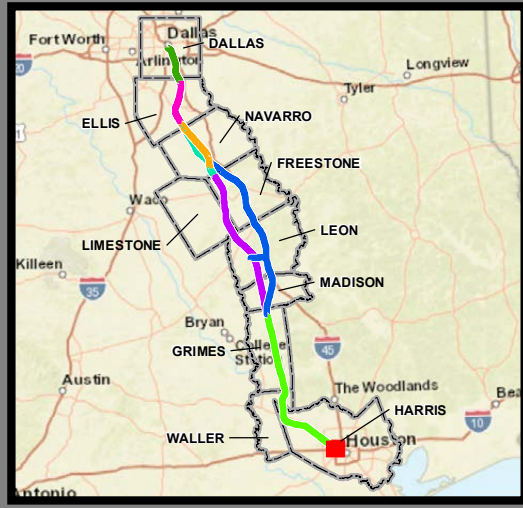
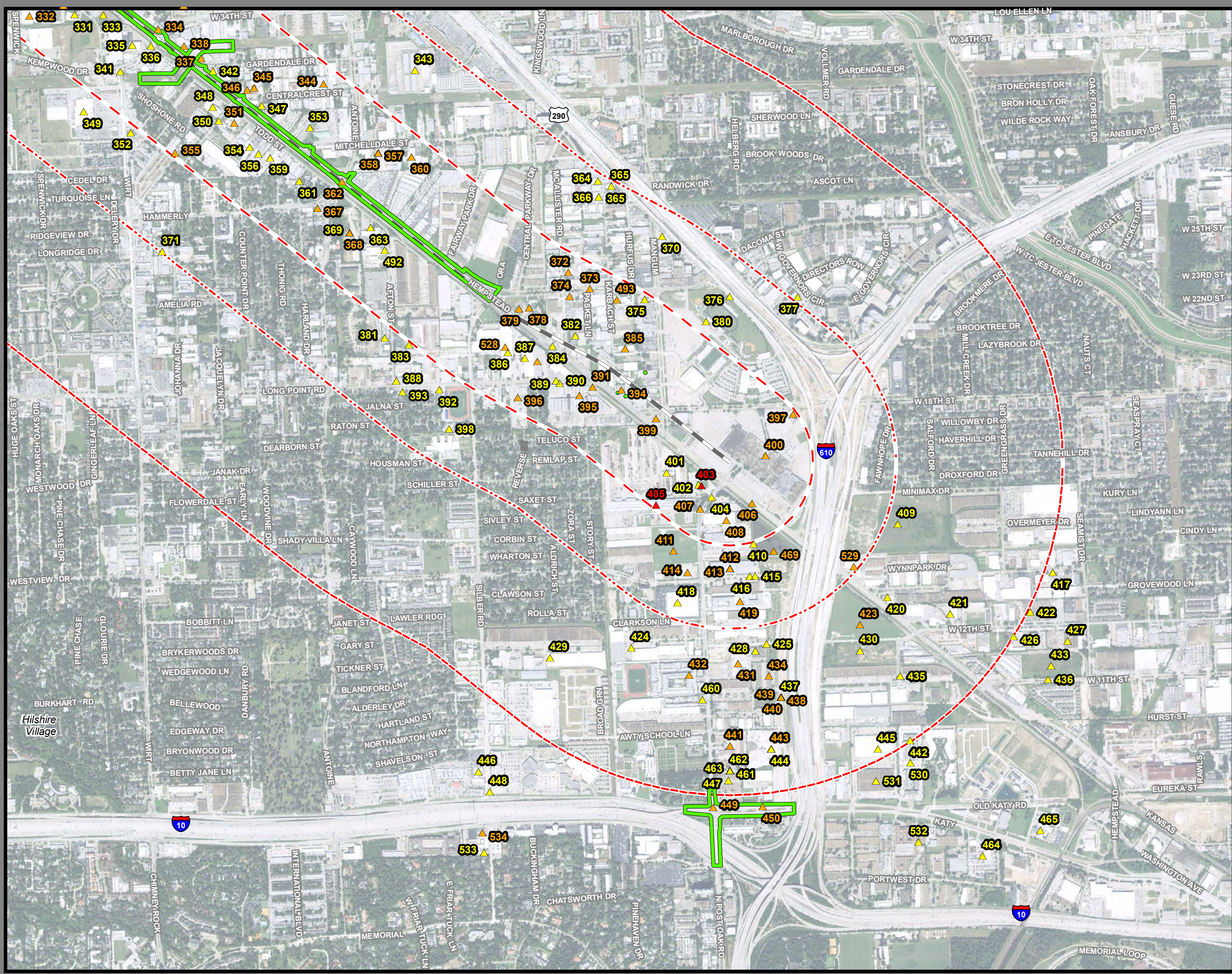
One Mile Buffer

**This mapbook only depicts areas where hazardous material resources have been identified.

Data Sources: HAZMAT Sites - EPA 2019 and TCEQ 2019
Aerial Imagery: USDA NAIP 2016

1 inch = 1,500 feet

0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project**
Potential Hazardous Materials Sources
Segment 5, Northwest Mall Terminal Option
Sheet 43 of 44

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

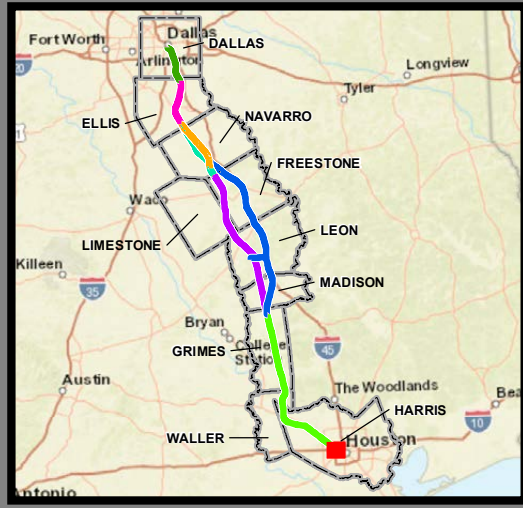
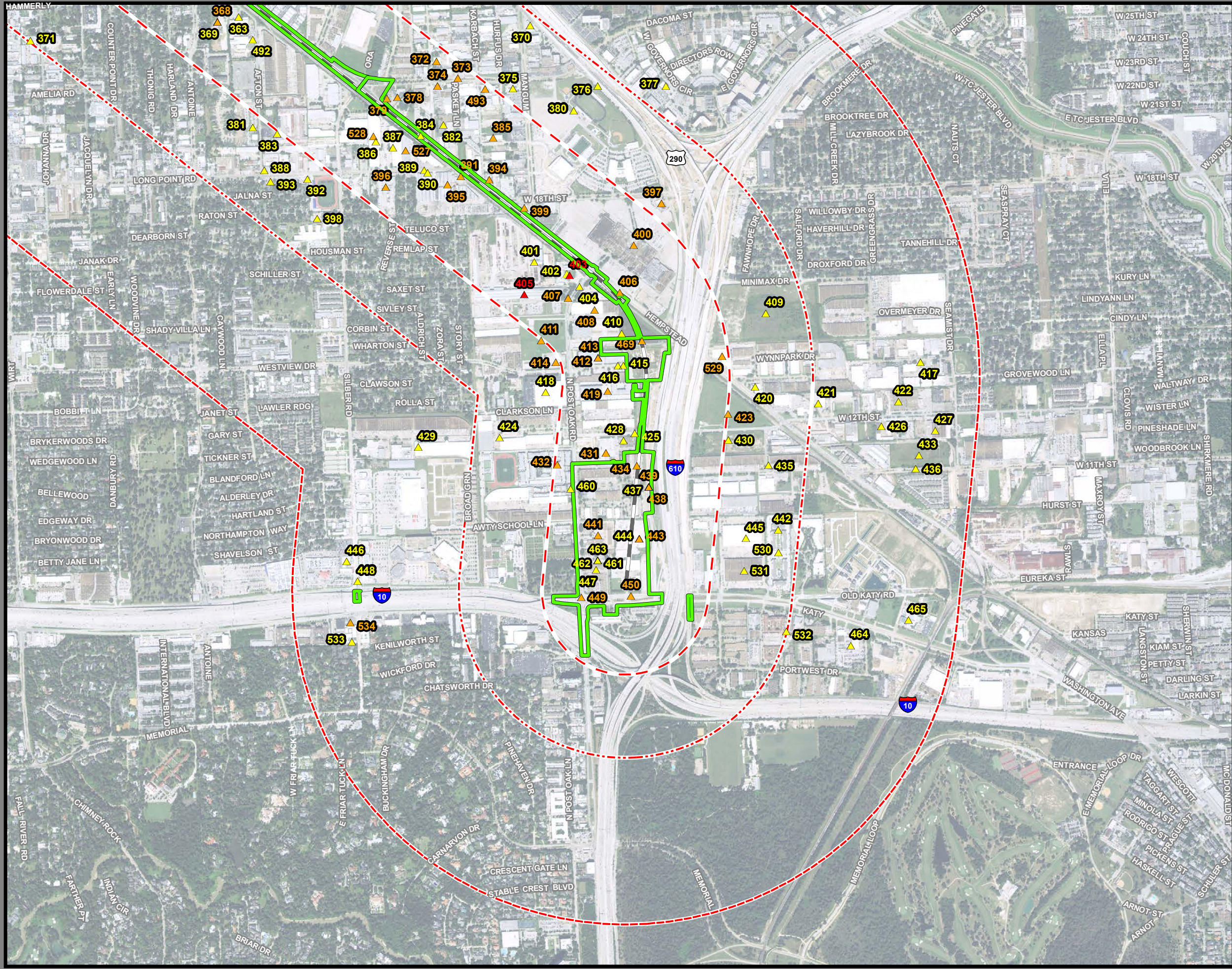
Quarter Mile Buffer
Half Mile Buffer
One Mile Buffer

**This mapbook only depicts areas where hazardous material resources have been identified.

Data Sources: HAZMAT Sites - EPA 2019 and TCEQ 2019
Aerial Imagery: USDA NAIP 2016

1 inch = 1,500 feet

0 375 750 1,500 Feet



**Dallas to Houston
High-Speed Rail Project**
Potential Hazardous Materials Sources
 Segment 5, Northwest Transit Center Terminal Option
 Sheet 44 of 44

Legend

Track Configuration

- Viaduct
- Embankment
- Cut

Limits of Disturbance

- Segment 1
- Segment 2A
- Segment 2B
- Segment 3A
- Segment 3B
- Segment 3C
- Segment 4
- Segment 5

County Boundary

HAZMAT Sites

- High Risk
- Moderate Risk
- Low Risk

Quarter Mile Buffer
 Half Mile Buffer
 One Mile Buffer

**This mapbook only depicts areas where hazardous material resources have been identified.

Data Sources: HAZMAT Sites - EPA 2019 and TCEQ 2019
Aerial Imagery: USDA NAIP 2016

1 inch = 1,500 feet

0 375 750 1,500 Feet