

Phase 1 Alternative Analysis Final Report Volume II

Dallas-Fort Worth High-Speed
Transportation Connections Study

May 2023



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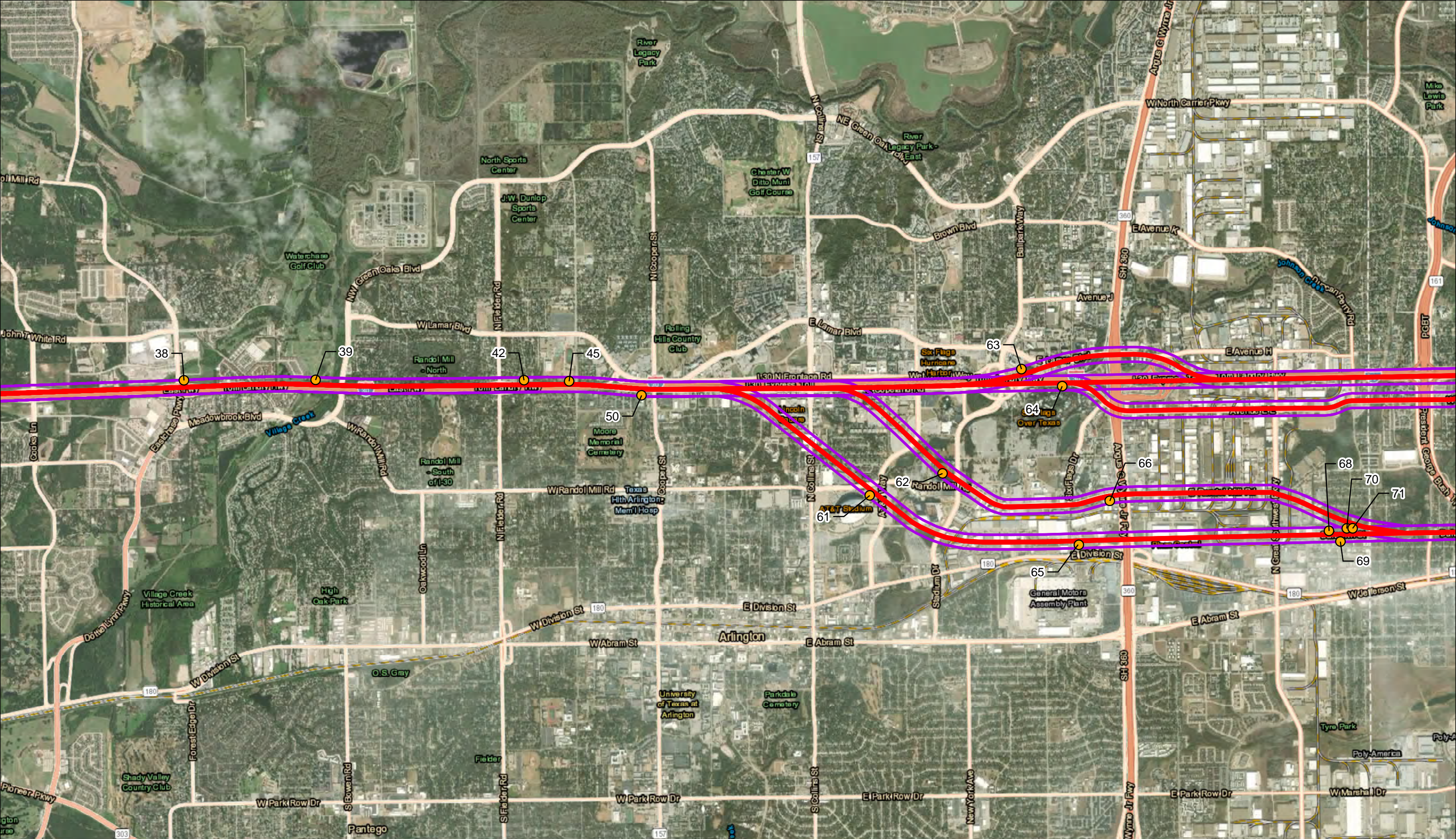
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Appendix II-A Constraints Mapping

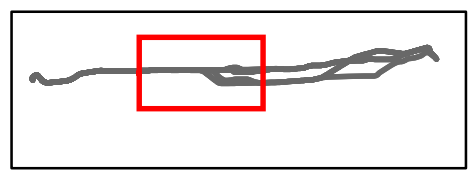
NAME	Map ID
FW Transportation Auth	1
Tarrant County Ag Ext	2
Fort Worth Central Station	3
FW Intermodal Transport Center	4
Greyhound Bus Center	5
UTA Fort Worth	6
Gallery 76102	7
The Ashton Depot Catering + Events	8
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LegUp Program	10
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Union Gospel Mission	13
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Sycamore Creek Golf Course	21
Studio 74	22
Family Medical Clinic	23
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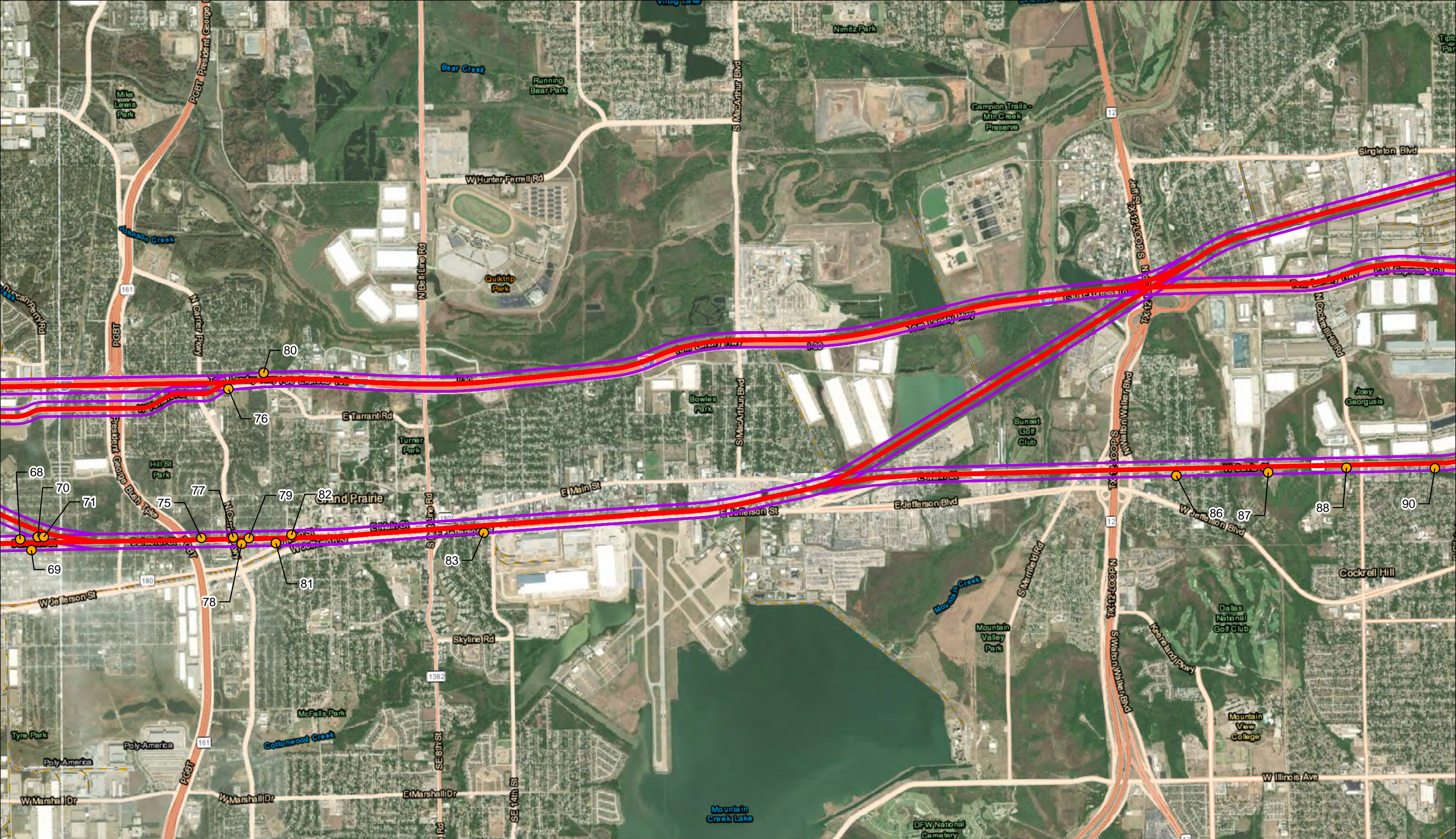
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- Community Facility
- I-30 Alignment
- 250ft Buffer





Community Facility

I-30 Alignment

250ft Buffer

N

0

1

2

km

0

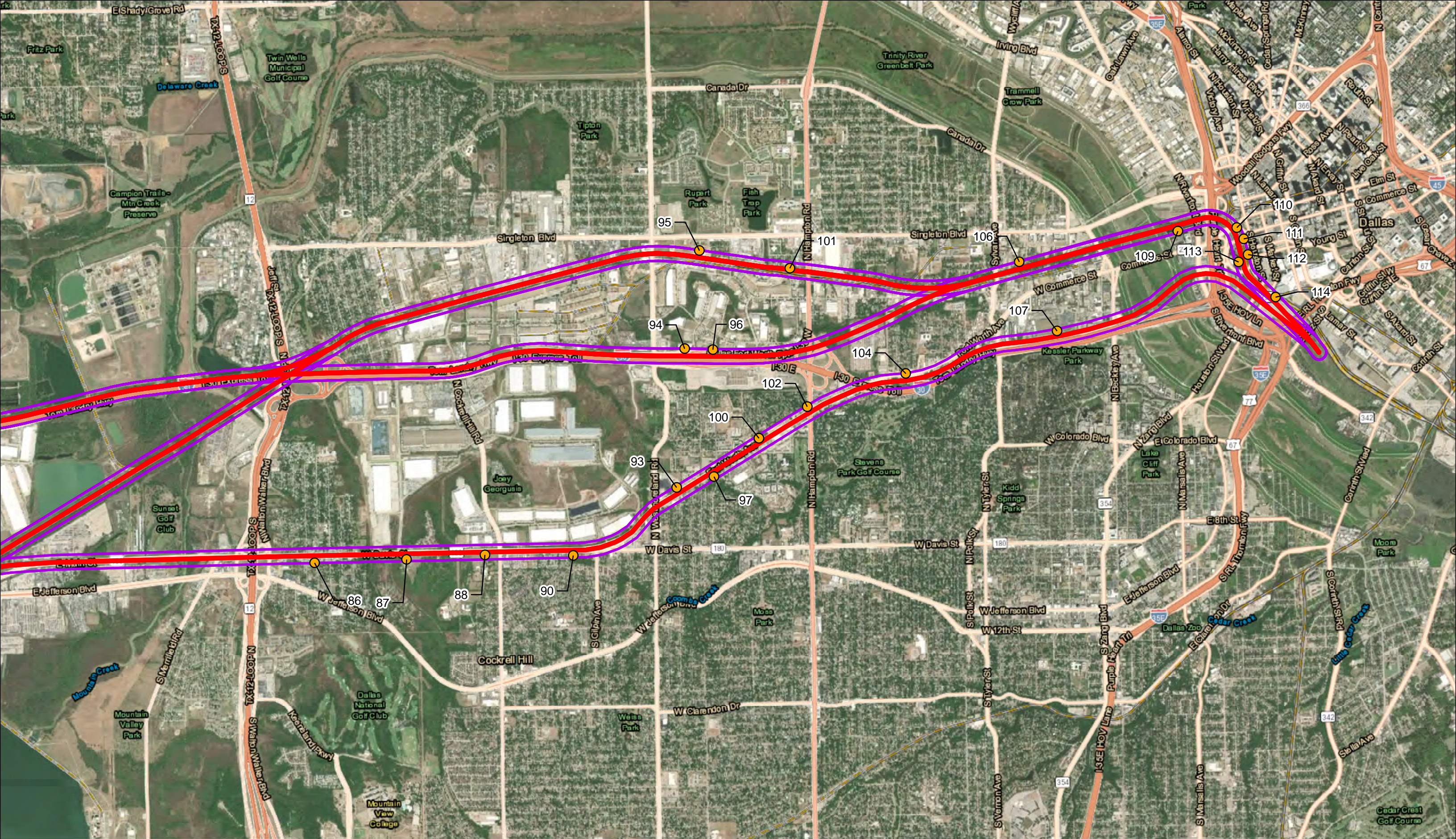
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Community Facility

I-30 Alignment

250ft Buffer

N

0

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2

km

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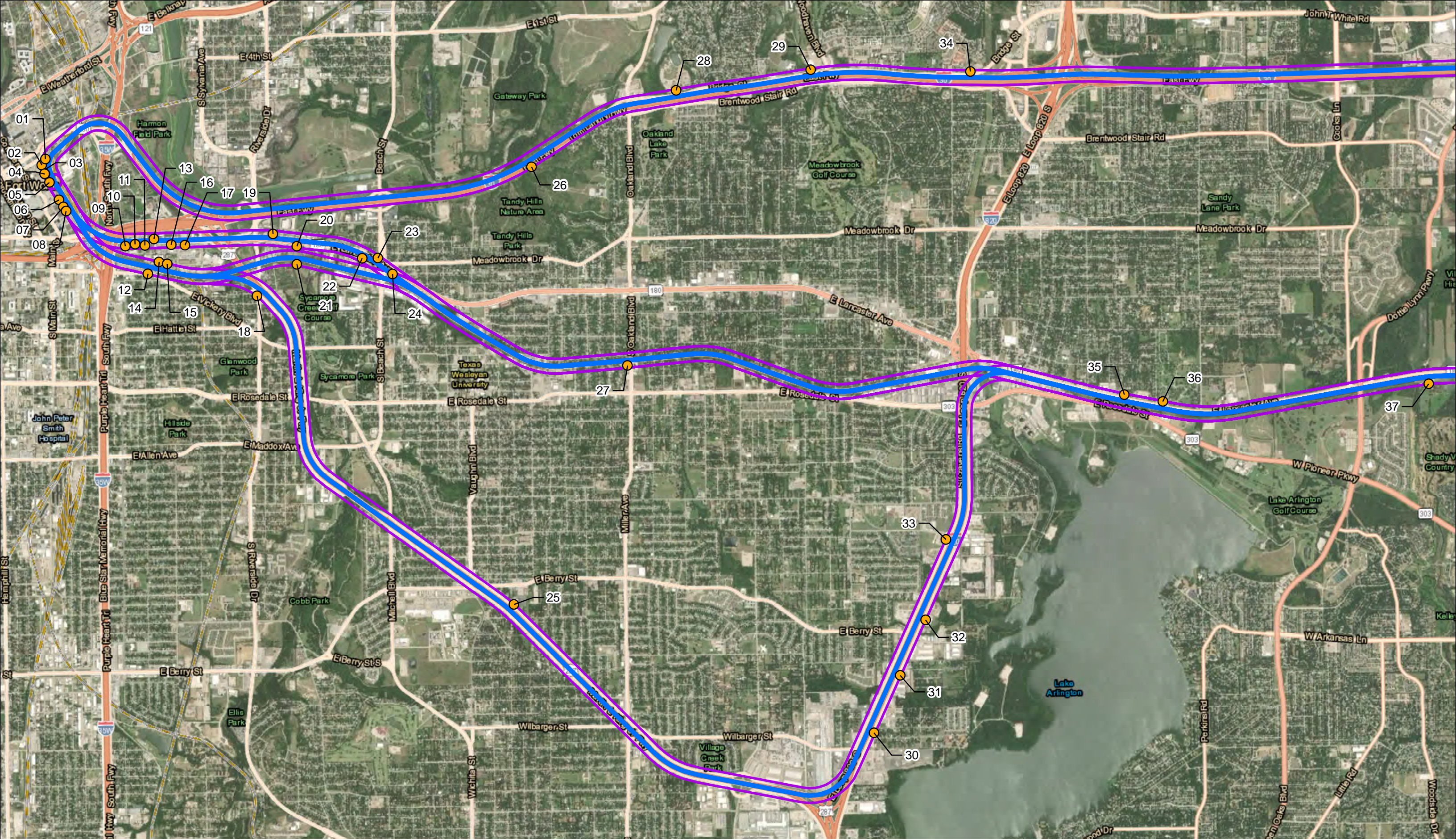
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Community Facility

SH 180 Alignment

250ft Buffer

N

0

1

2

km

0

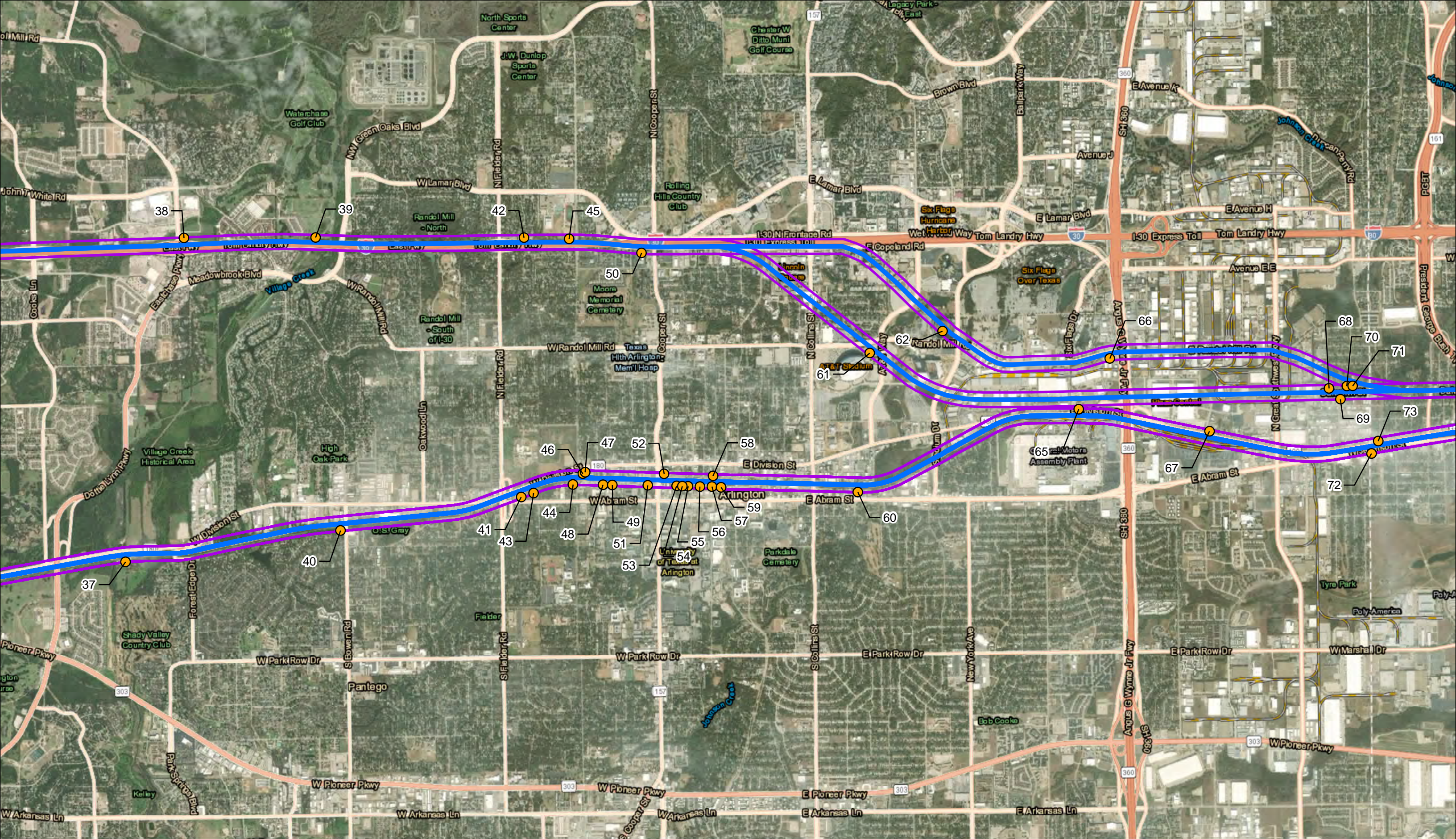
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Community Facility

SH 180 Alignment

250ft Buffer

N

0

1

2

0

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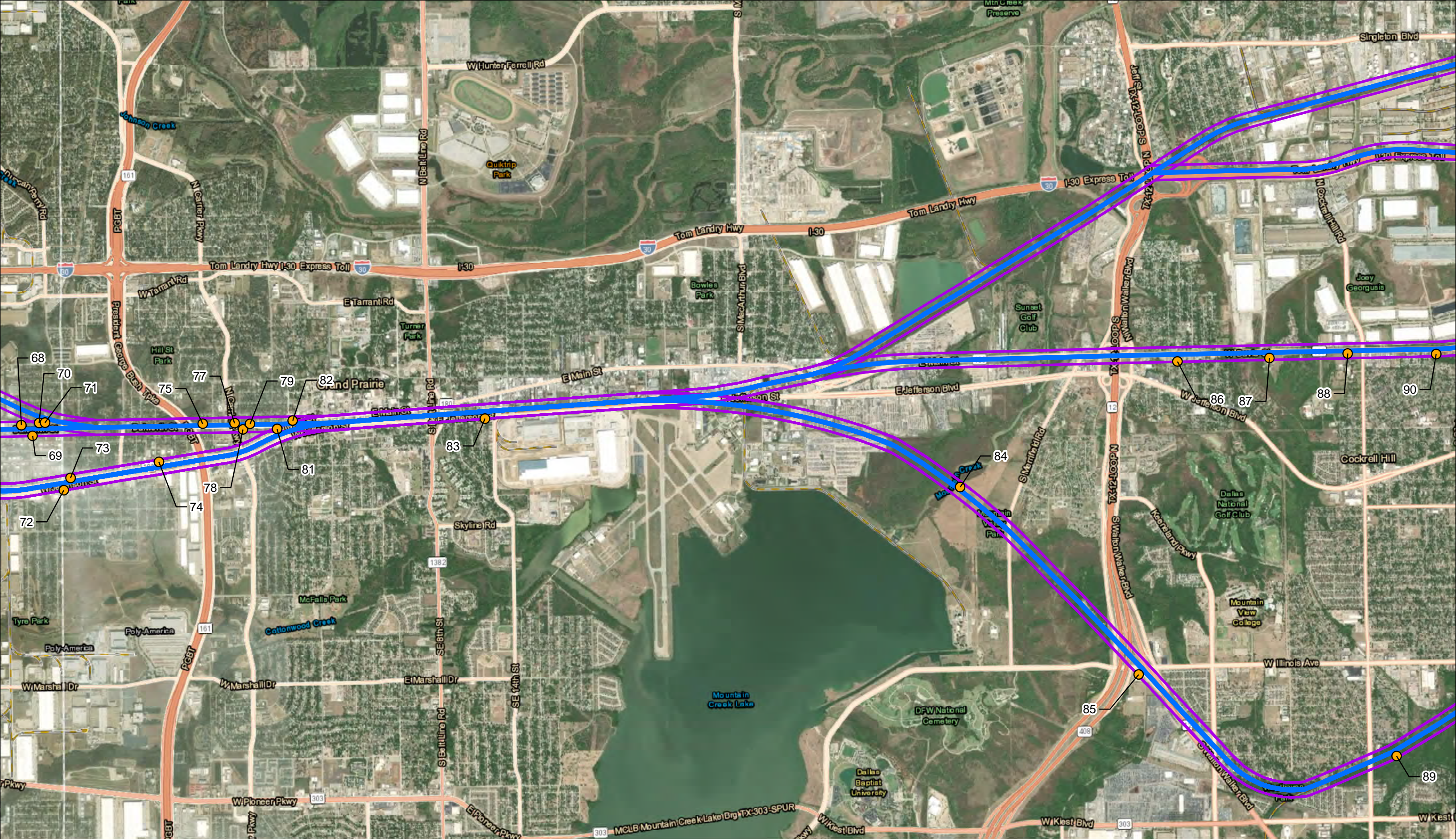
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Community Facility

SH 180 Alignment

250ft Buffer

N

0

1

2

km

0

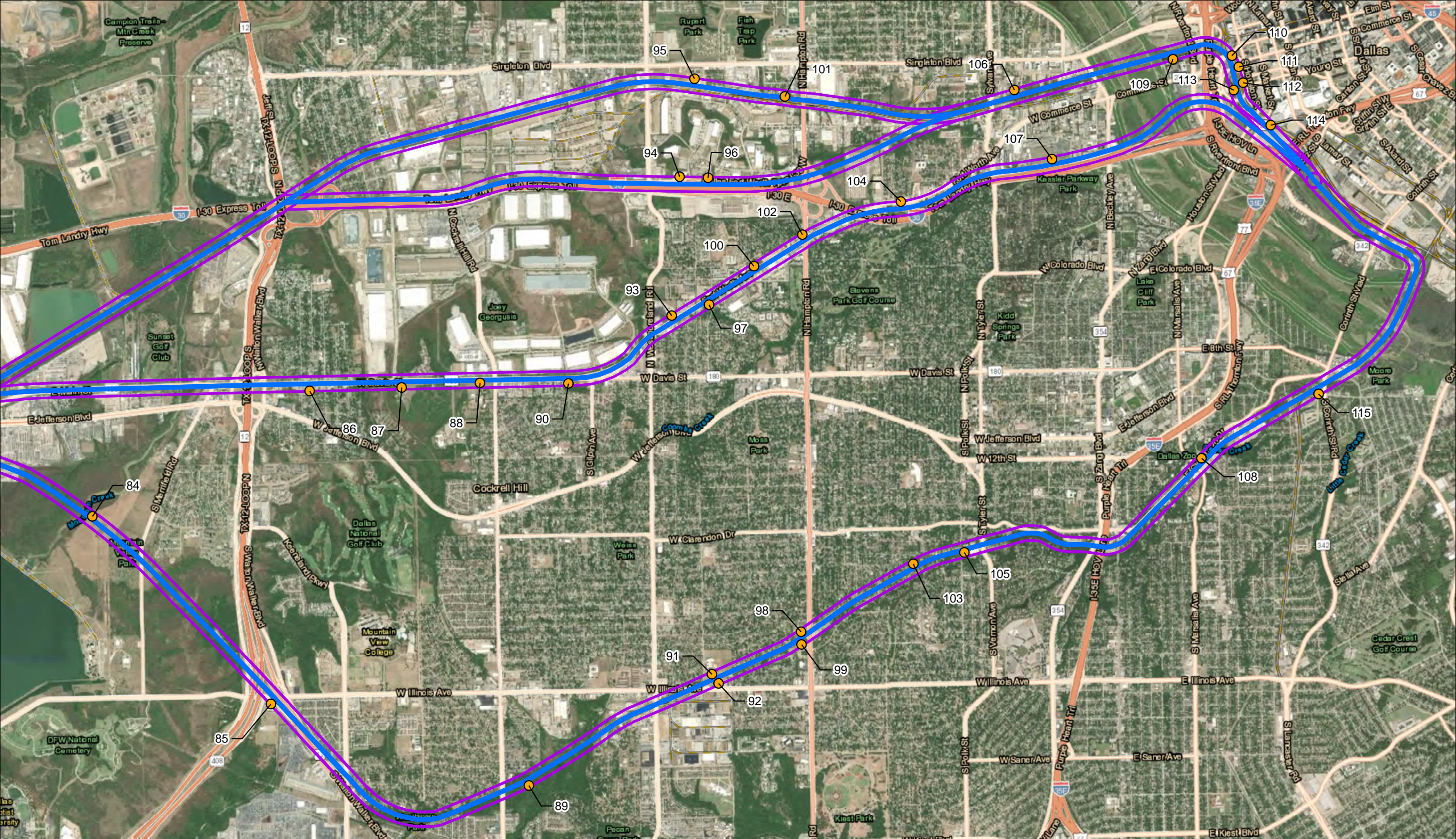
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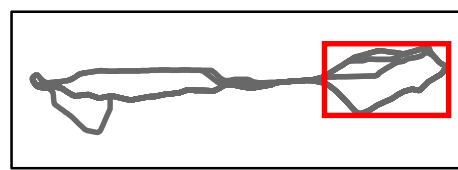
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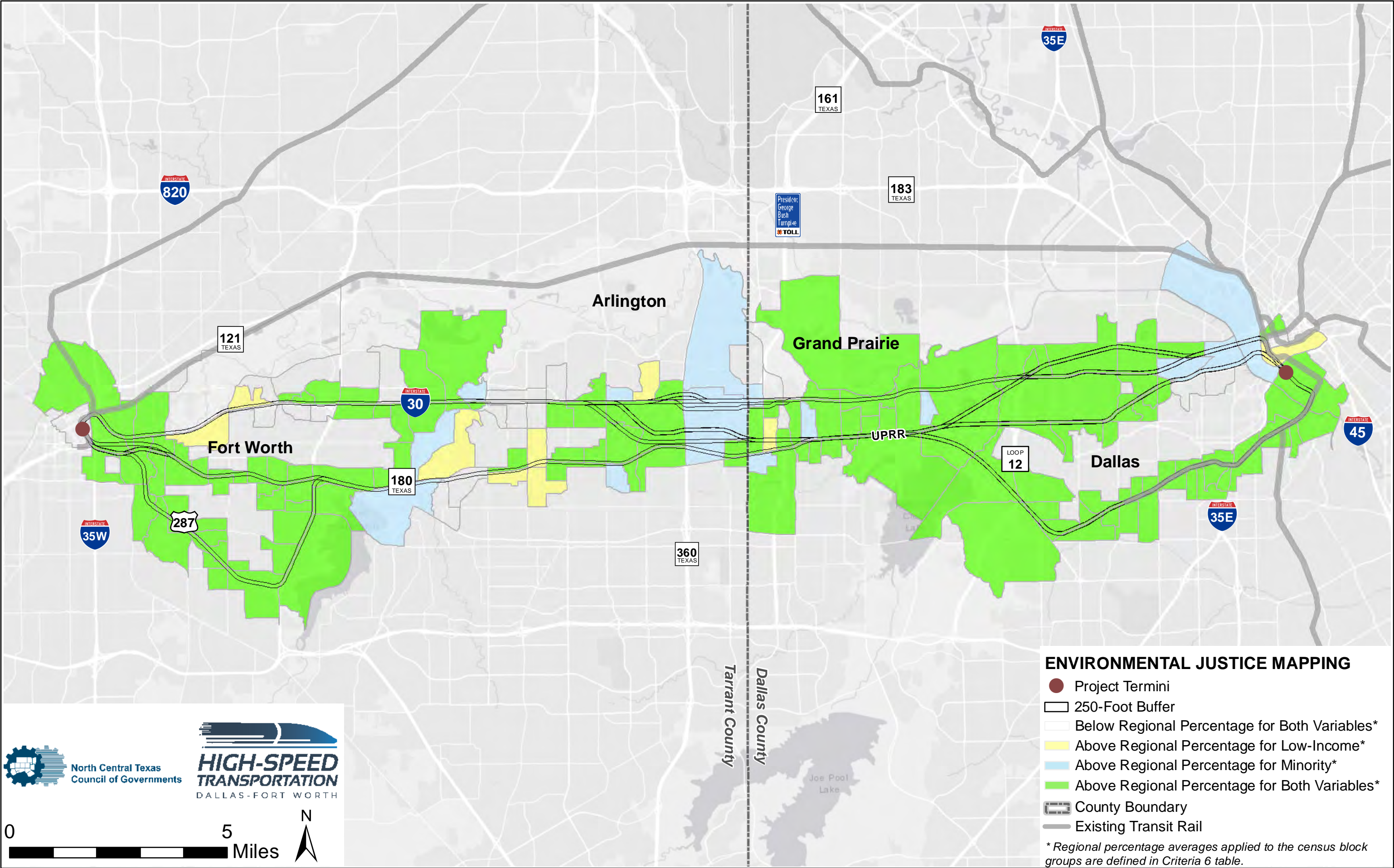
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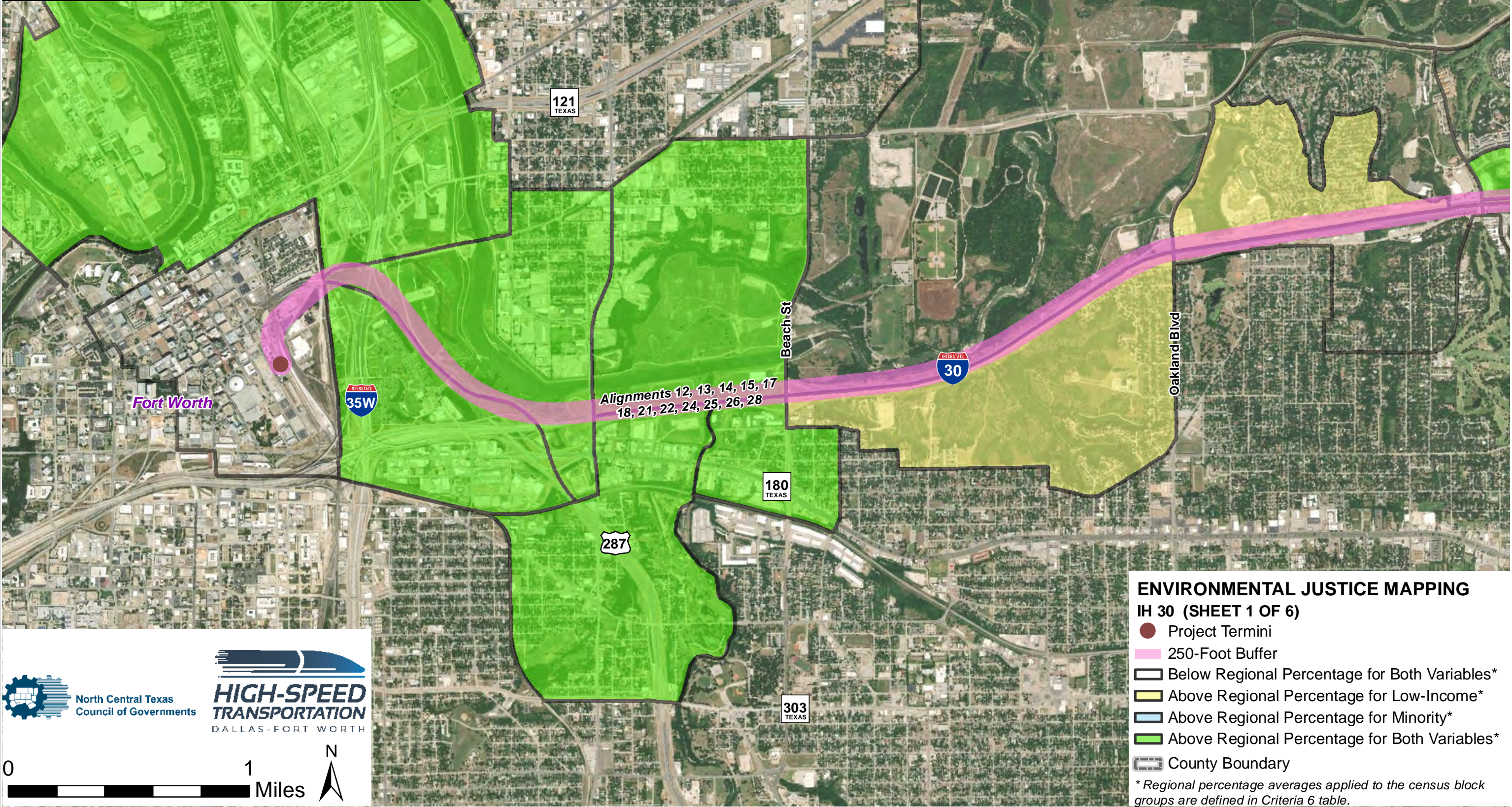
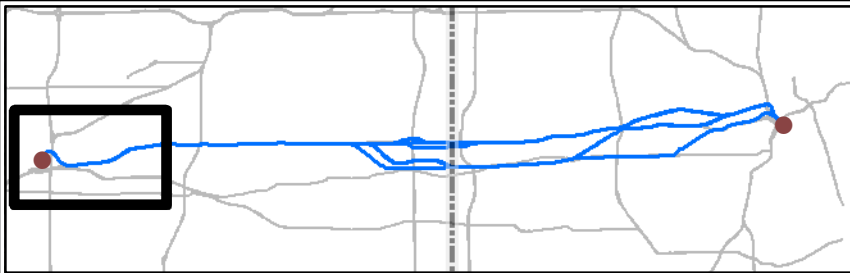
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- Community Facility
- SH 180 Alignment
- 250ft Buffer
















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Council of Governments



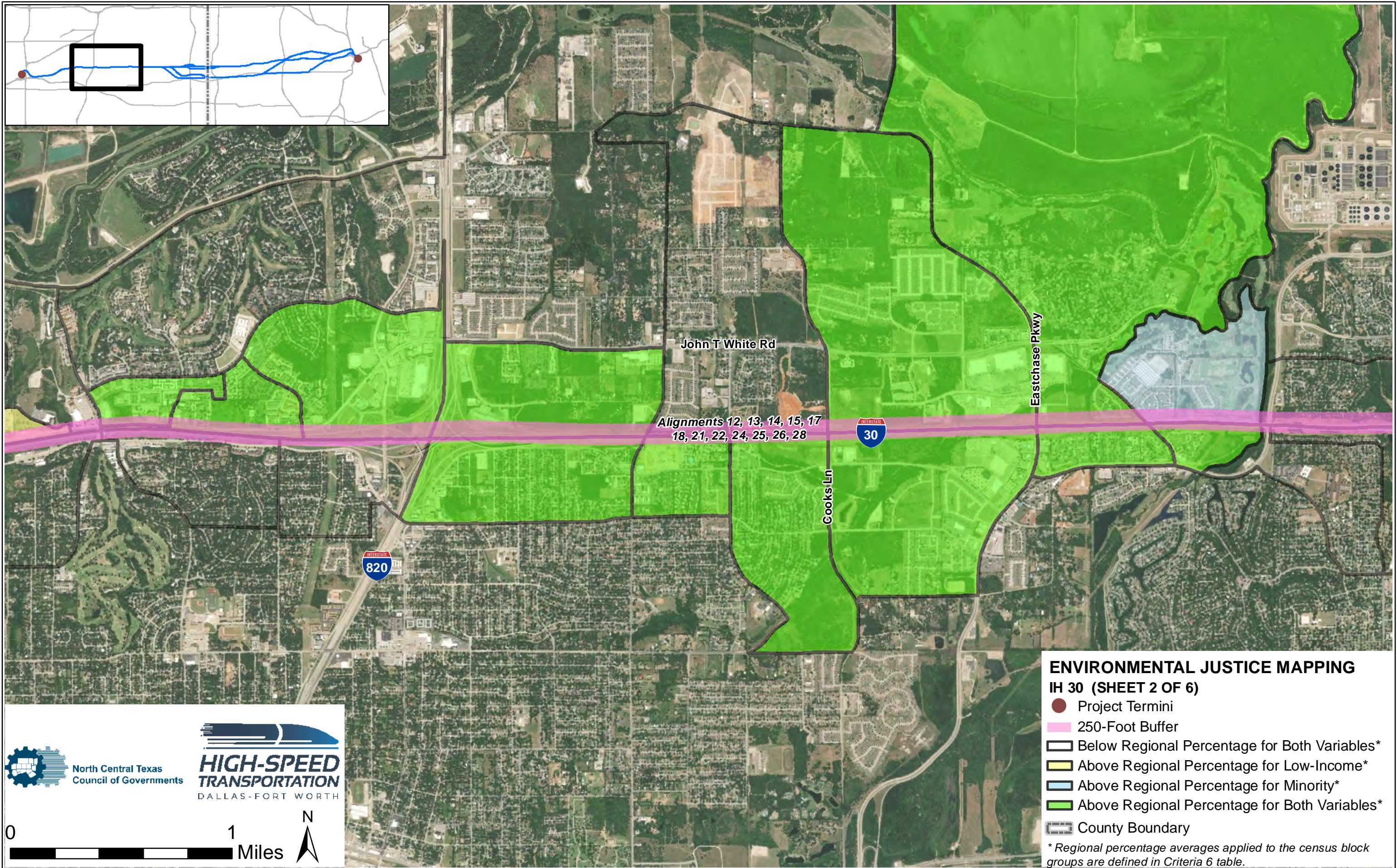
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TRANSPORTATION**
DALLAS-FORT WORTH

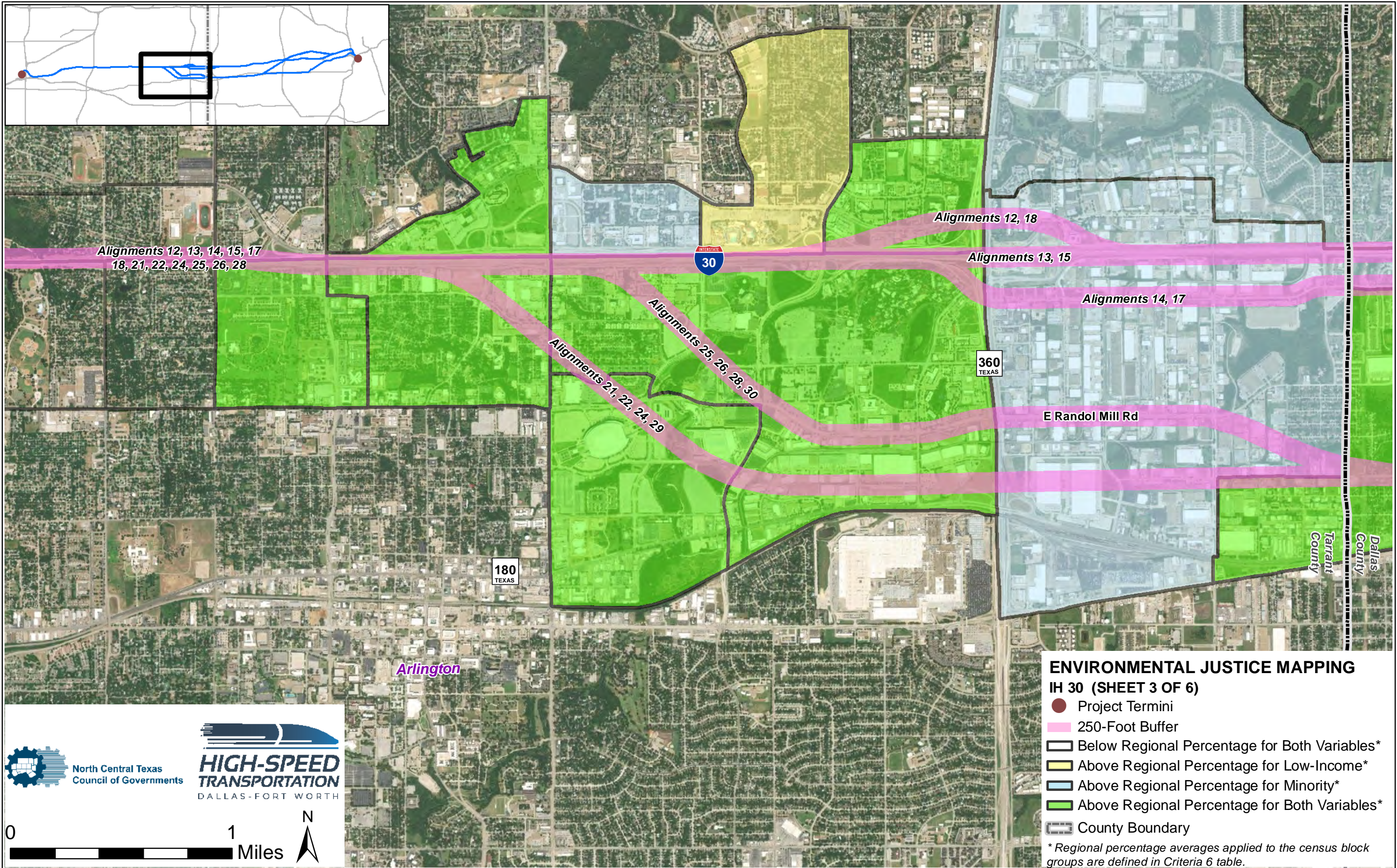


ENVIRONMENTAL JUSTICE MAPPING
IH 30 (SHEET 1 OF 6)

-  Project Termini
-  250-Foot Buffer
-  Below Regional Percentage for Both Variables*
-  Above Regional Percentage for Low-Income*
-  Above Regional Percentage for Minority*
-  Above Regional Percentage for Both Variables*
-  County Boundary

* Regional percentage averages applied to the census block groups are defined in Criteria 6 table.



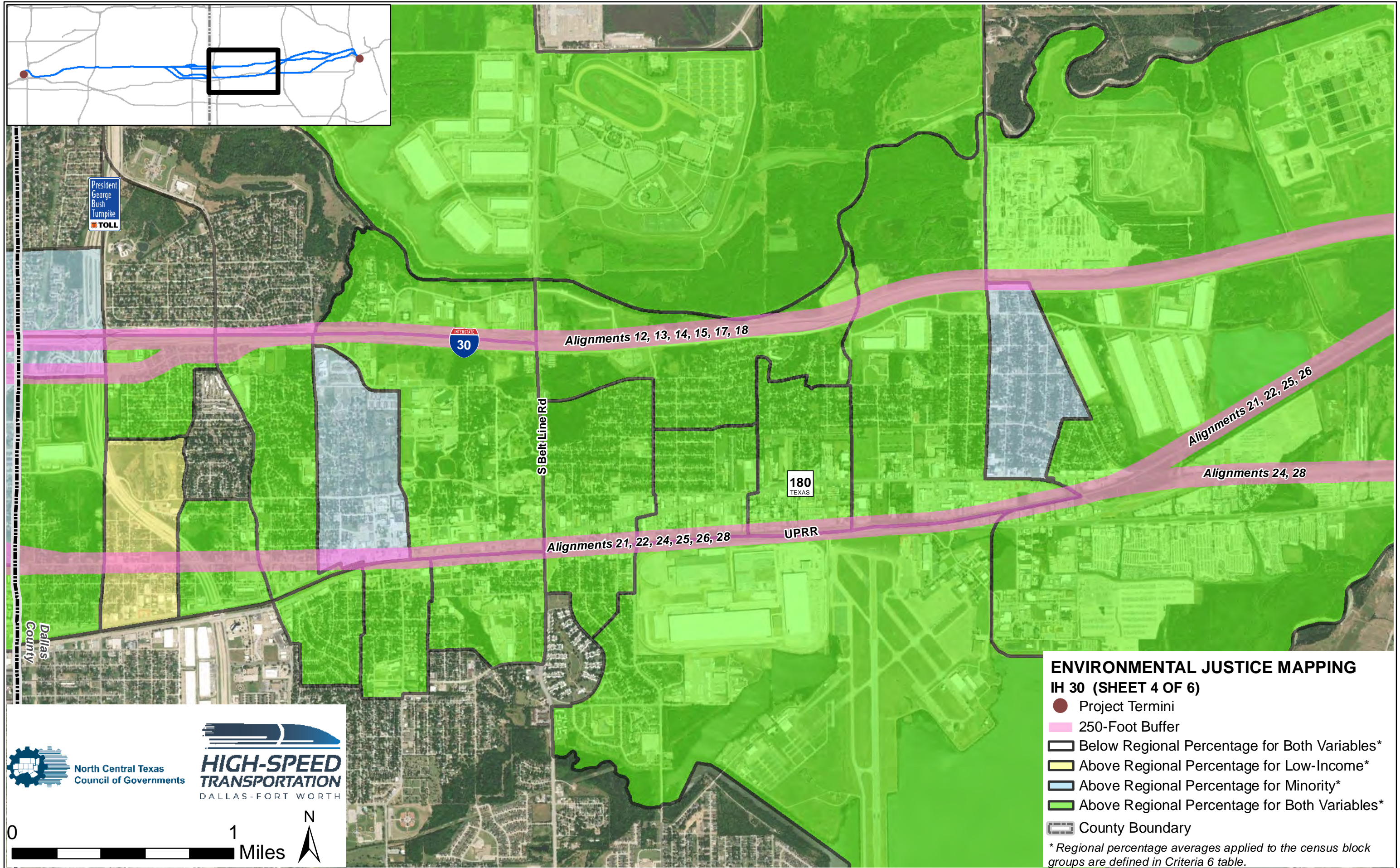


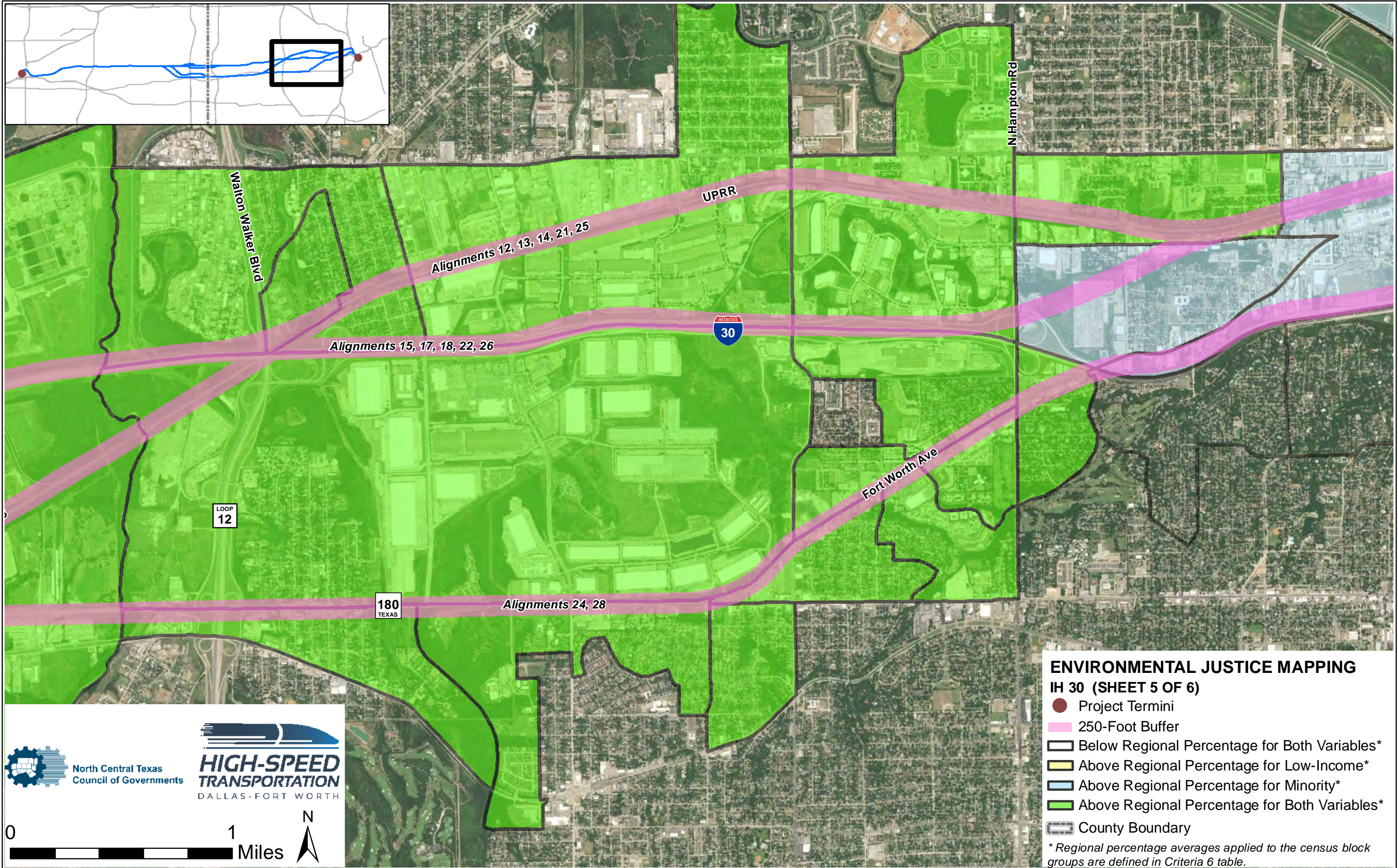
ENVIRONMENTAL JUSTICE MAPPING

IH 30 (SHEET 3 OF 6)

- Project Termini
- 250-Foot Buffer
- Below Regional Percentage for Both Variables*
- Above Regional Percentage for Low-Income*
- Above Regional Percentage for Minority*
- Above Regional Percentage for Both Variables*
- ▬ County Boundary

* Regional percentage averages applied to the census block groups are defined in Criteria 6 table.







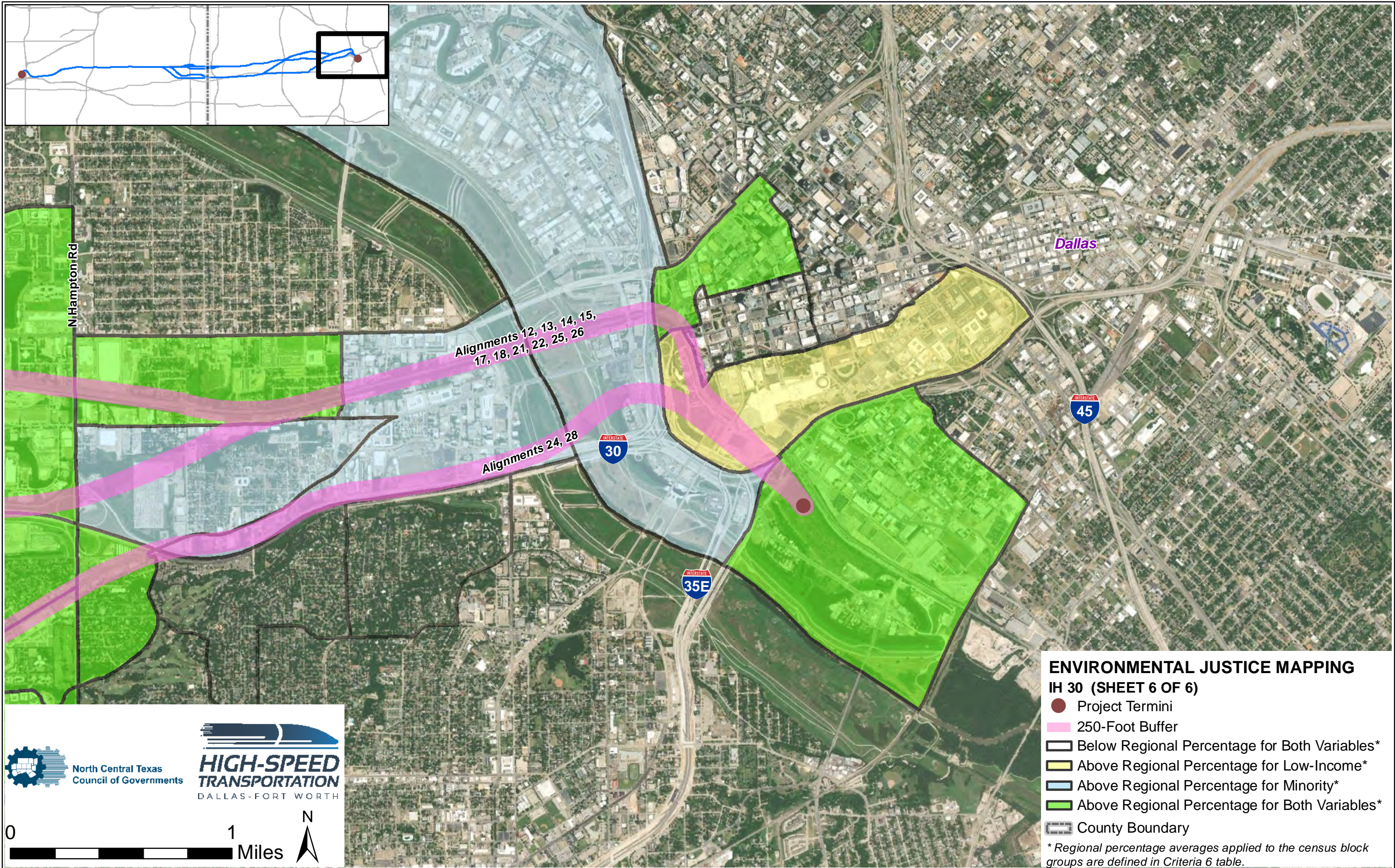
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Council of Governments

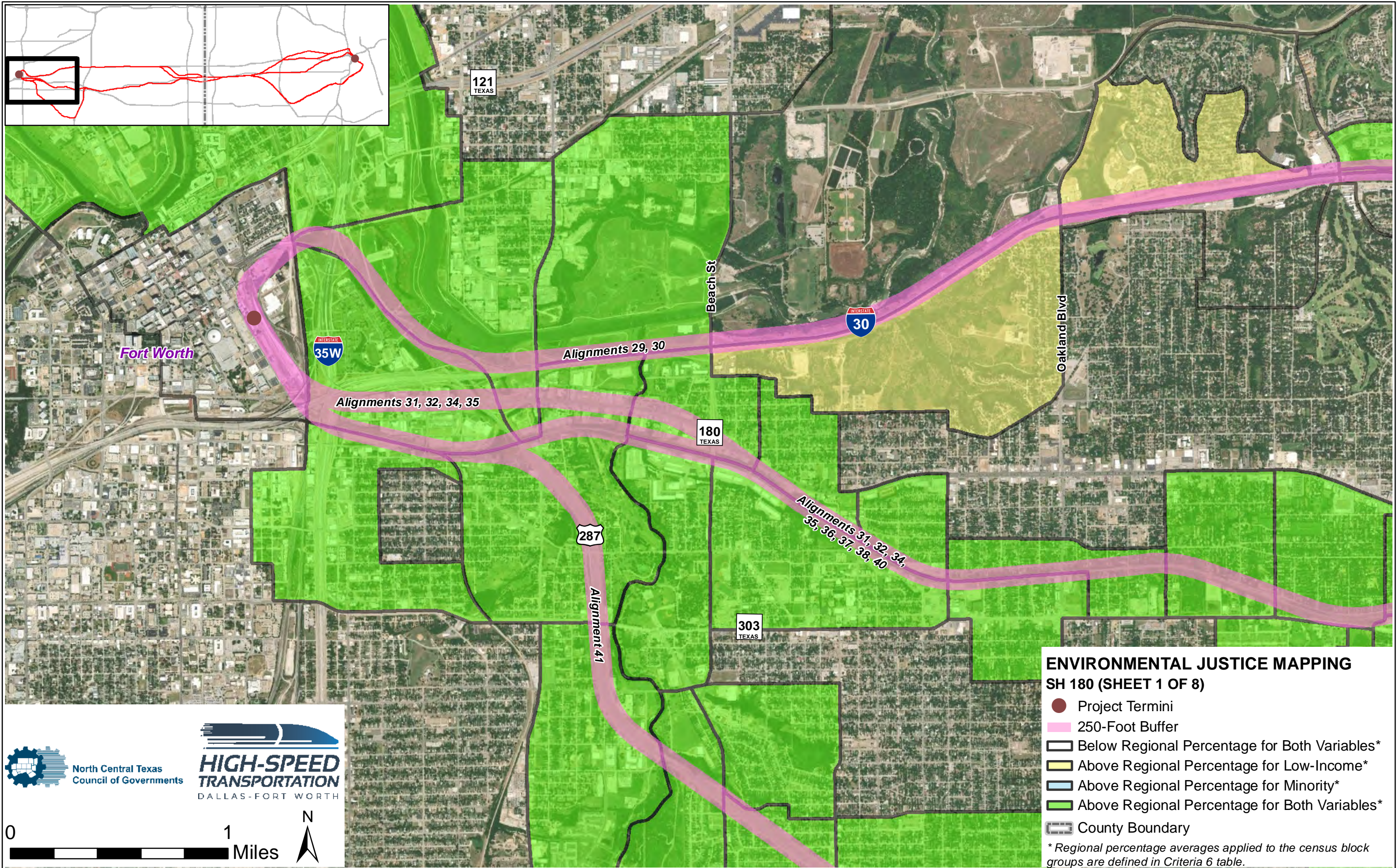


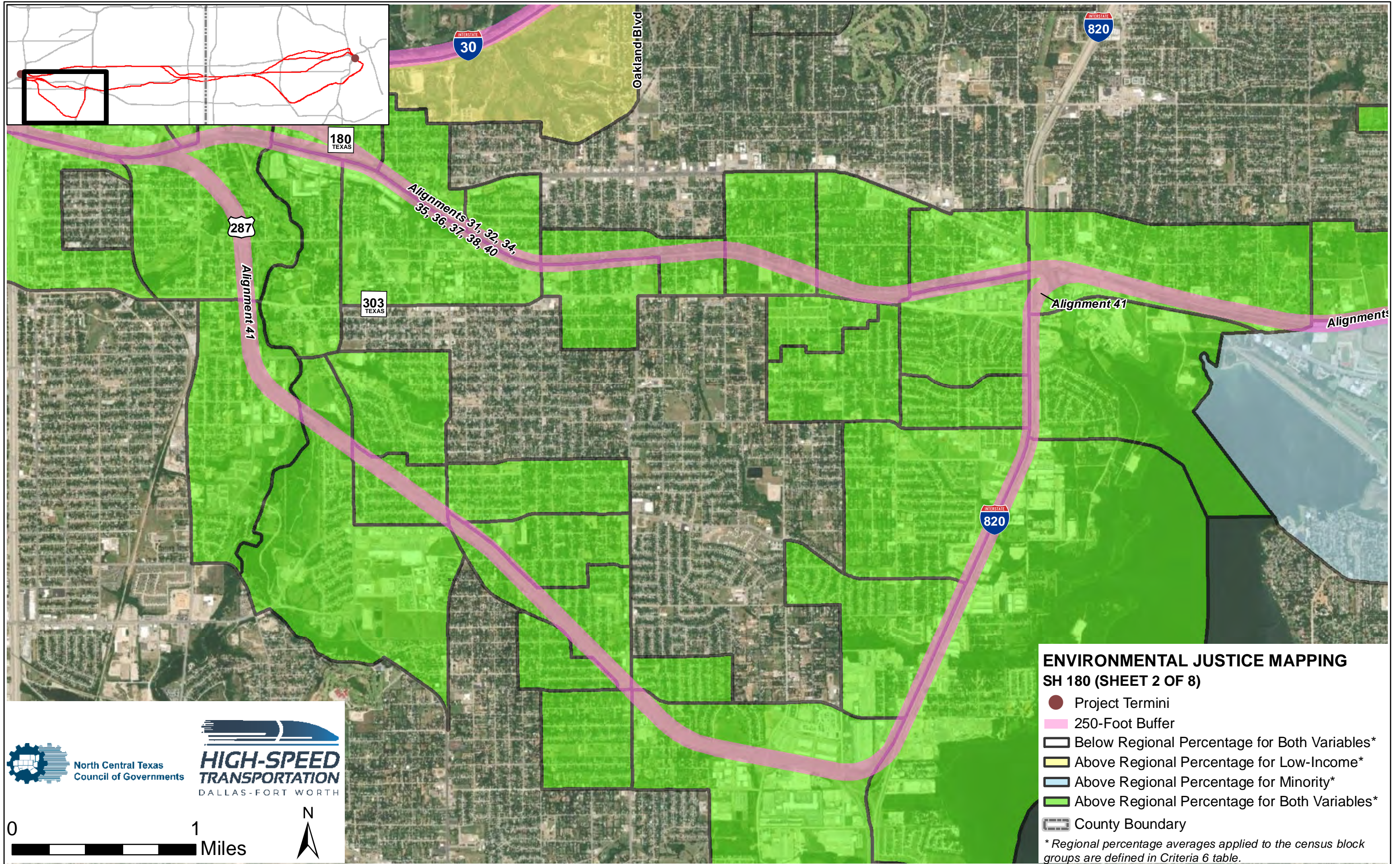
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TRANSPORTATION**
DALLAS-FORT WORTH

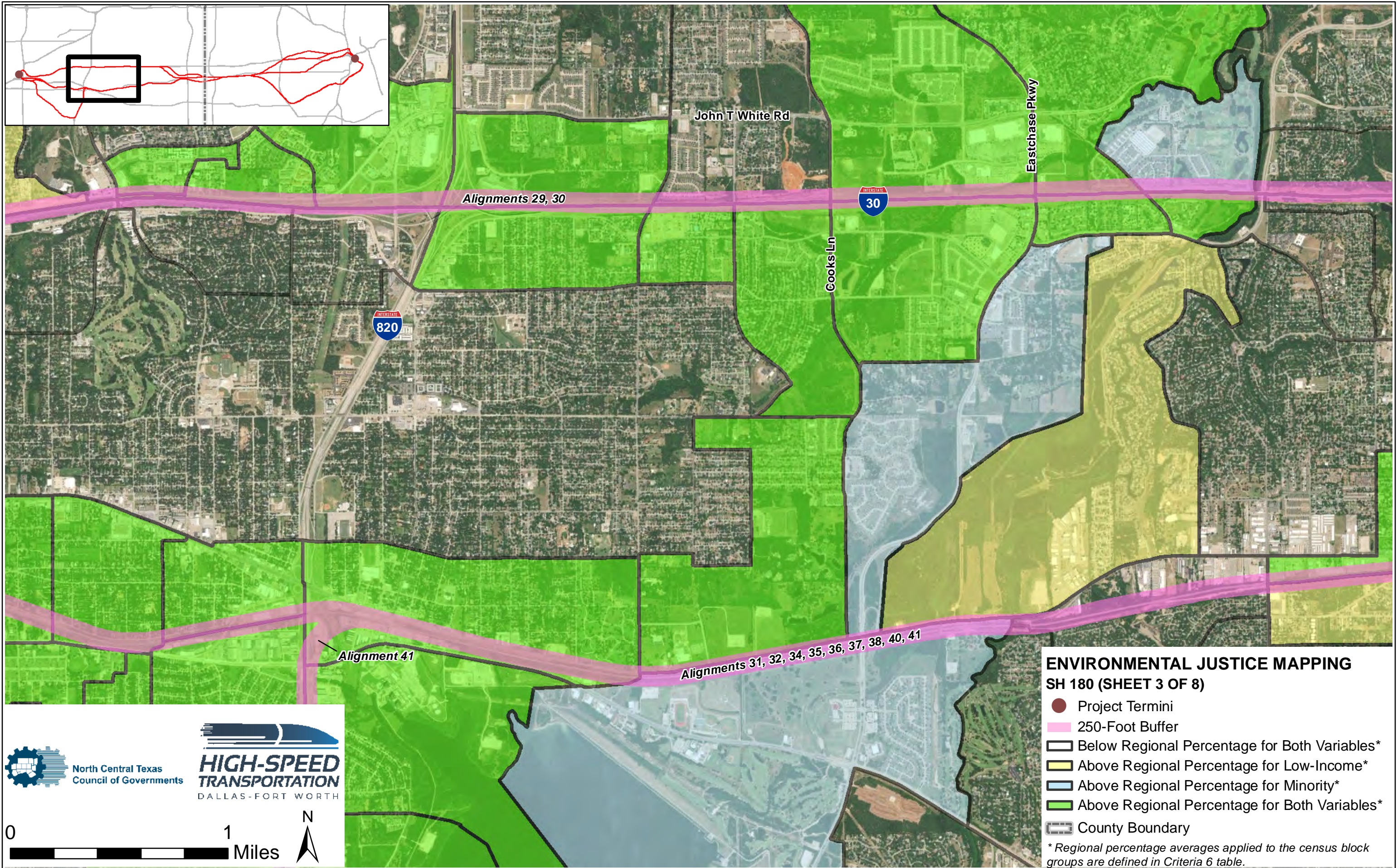
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North Central Texas
Council of Governments

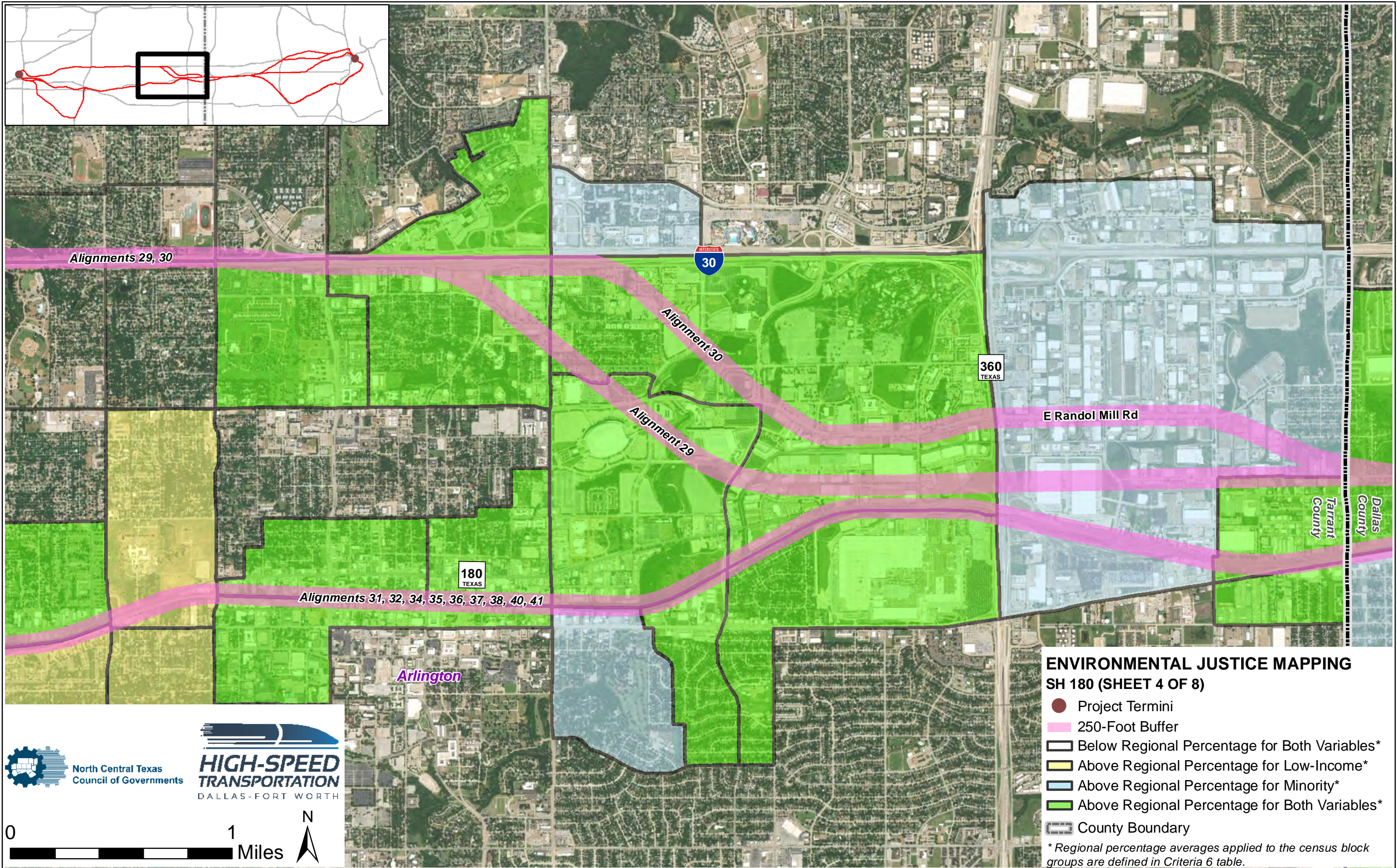
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TRANSPORTATION**
DALLAS-FORT WORTH

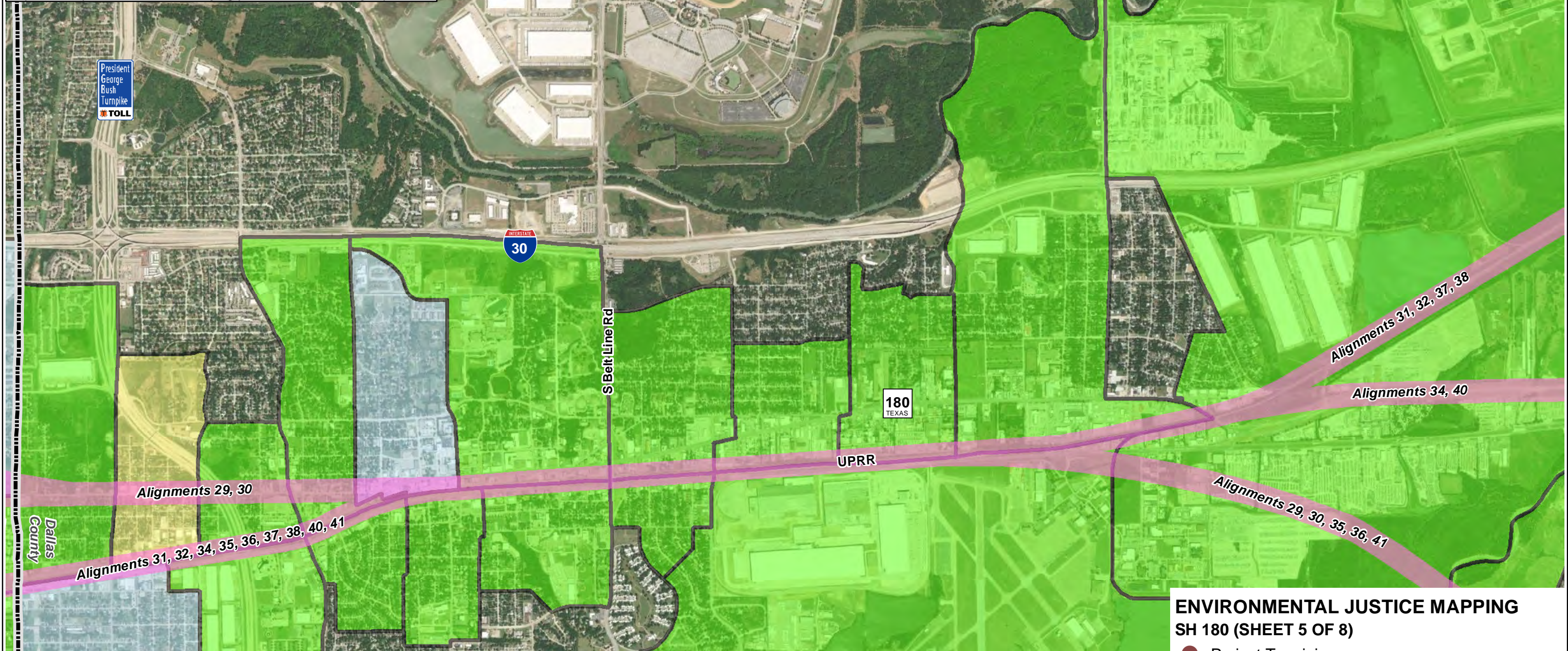
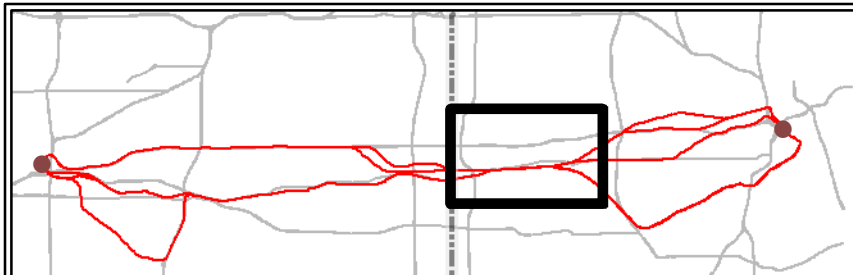
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Miles









North Central Texas
Council of Governments



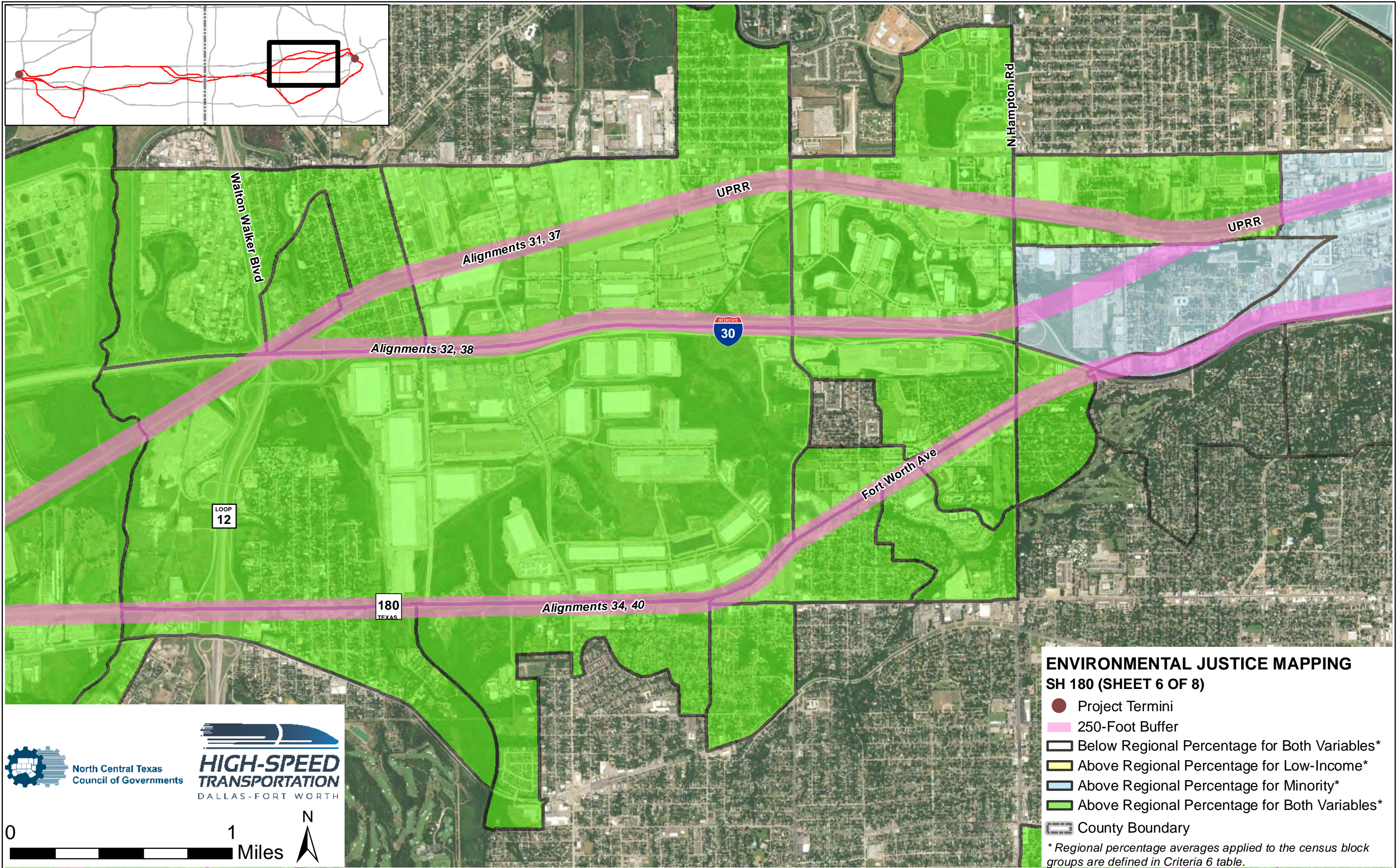
**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH



ENVIRONMENTAL JUSTICE MAPPING SH 180 (SHEET 5 OF 8)

- Project Termini
- 250-Foot Buffer
- Below Regional Percentage for Both Variables*
- Above Regional Percentage for Low-Income*
- Above Regional Percentage for Minority*
- Above Regional Percentage for Both Variables*
- ▬ County Boundary

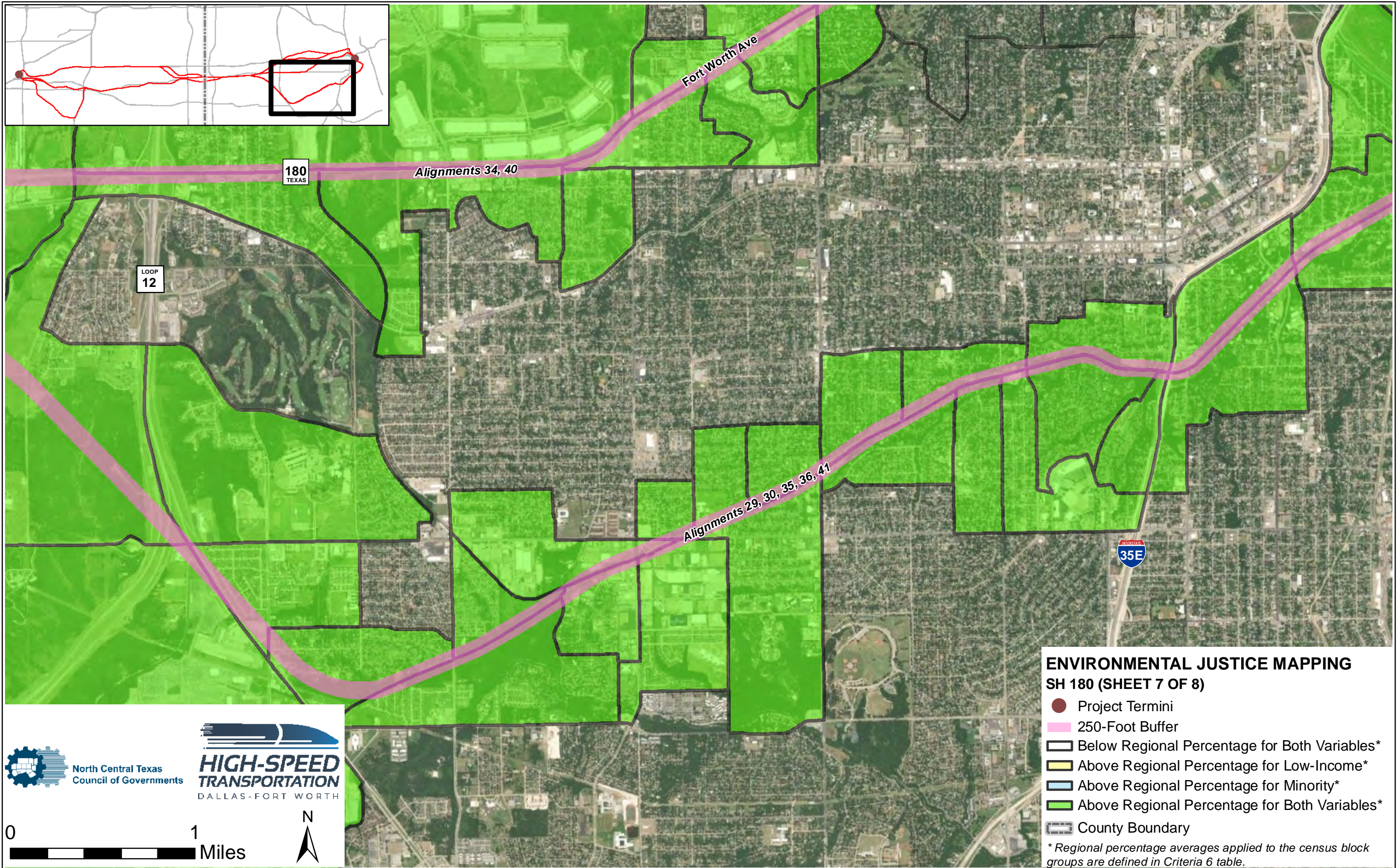
* Regional percentage averages applied to the census block groups are defined in Criteria 6 table.



**ENVIRONMENTAL JUSTICE MAPPING
SH 180 (SHEET 6 OF 8)**

- Project Termini
- 250-Foot Buffer
- Below Regional Percentage for Both Variables*
- Above Regional Percentage for Low-Income*
- Above Regional Percentage for Minority*
- Above Regional Percentage for Both Variables*
- ▬ County Boundary

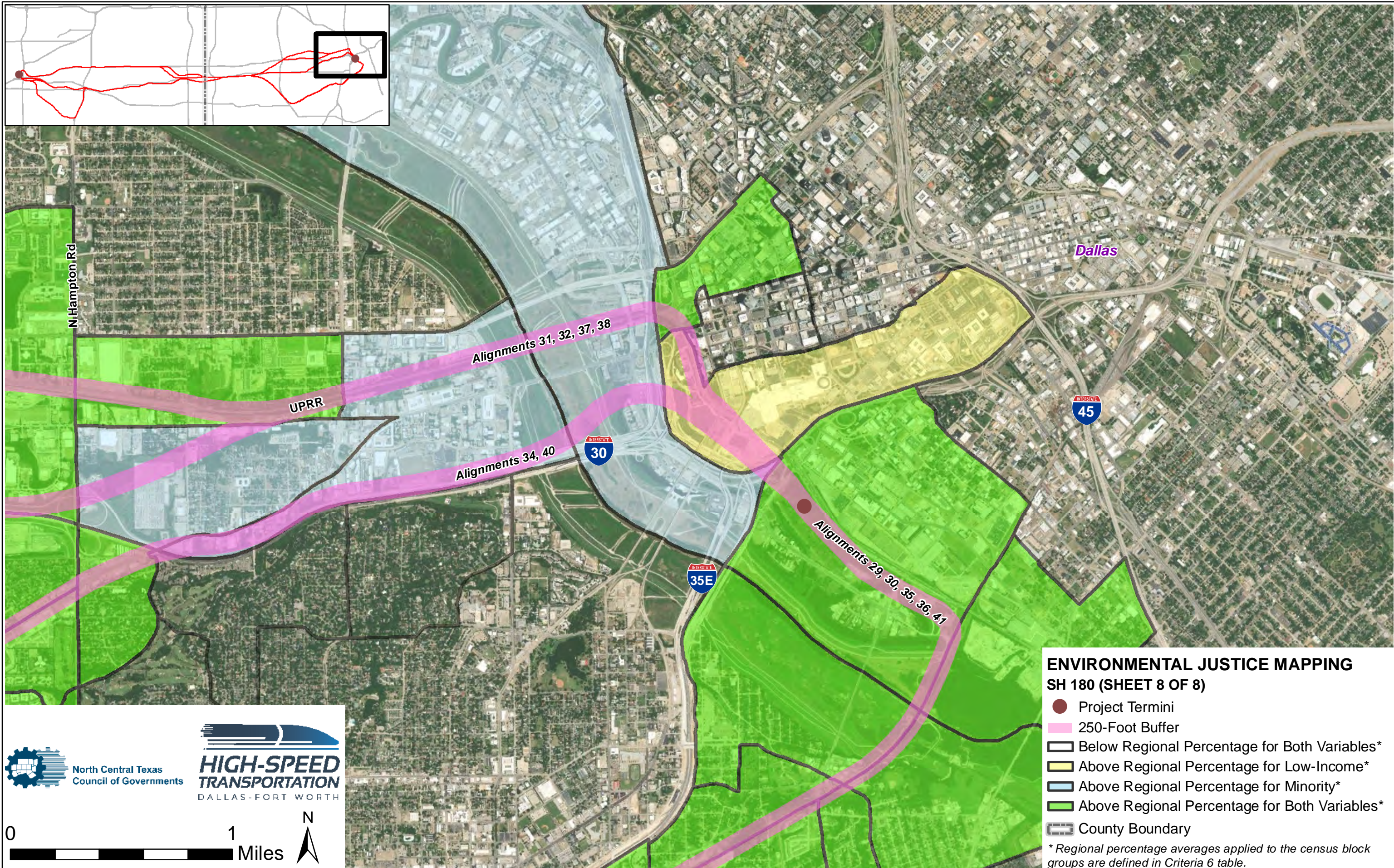
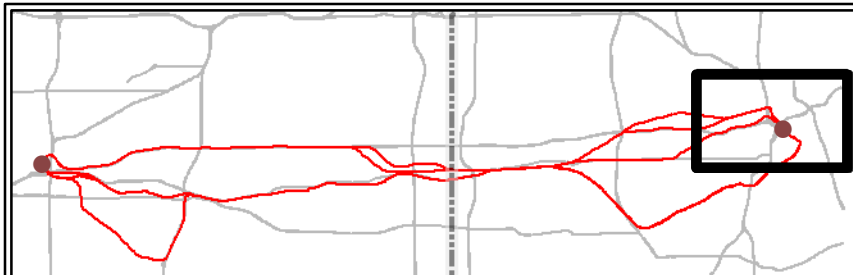
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**ENVIRONMENTAL JUSTICE MAPPING
SH 180 (SHEET 7 OF 8)**

- Project Termini
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- Below Regional Percentage for Both Variables*
- Above Regional Percentage for Low-Income*
- Above Regional Percentage for Minority*
- Above Regional Percentage for Both Variables*
- ▬ County Boundary

* Regional percentage averages applied to the census block groups are defined in Criteria 6 table.






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Council of Governments





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TRANSPORTATION**
DALLAS-FORT WORTH





ENVIRONMENTAL JUSTICE MAPPING
SH 180 (SHEET 8 OF 8)


 Project Termini


 250-Foot Buffer

 Below Regional Percentage for Both Variables*

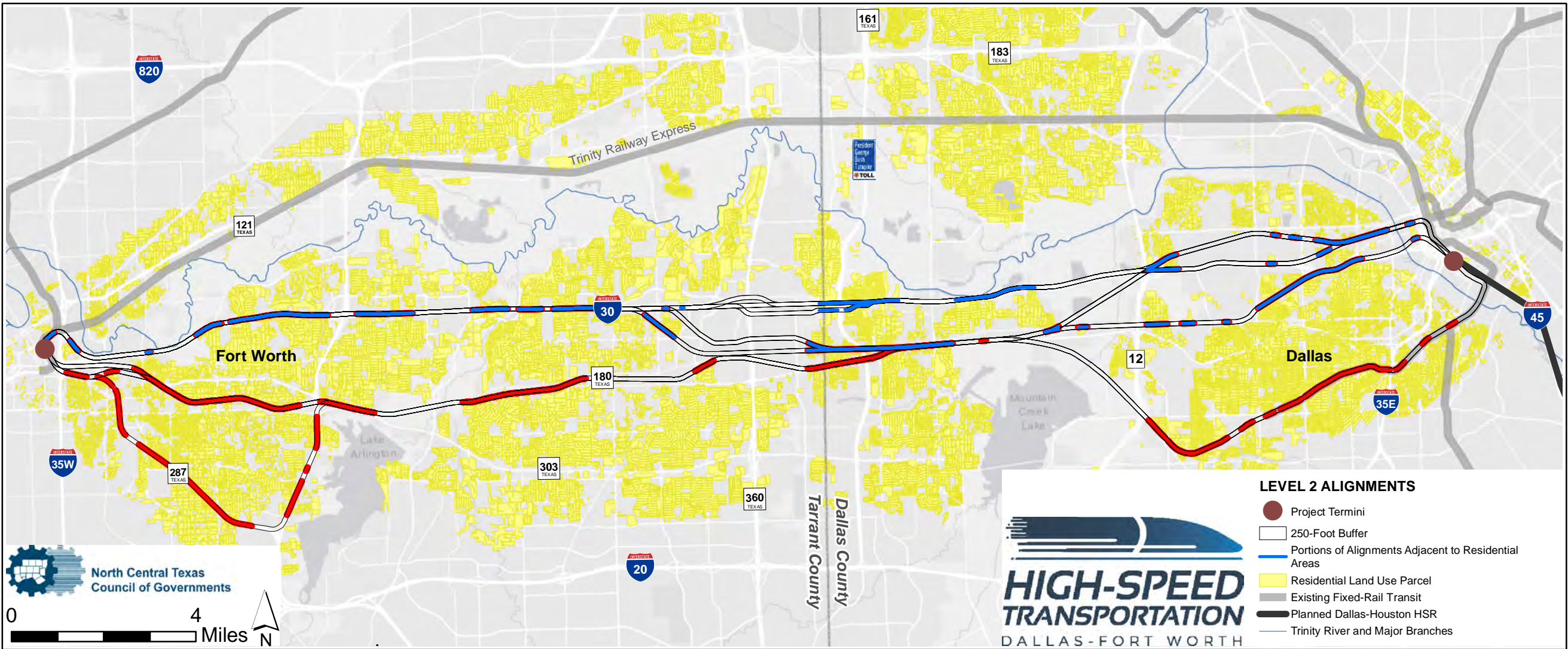
 Above Regional Percentage for Low-Income*

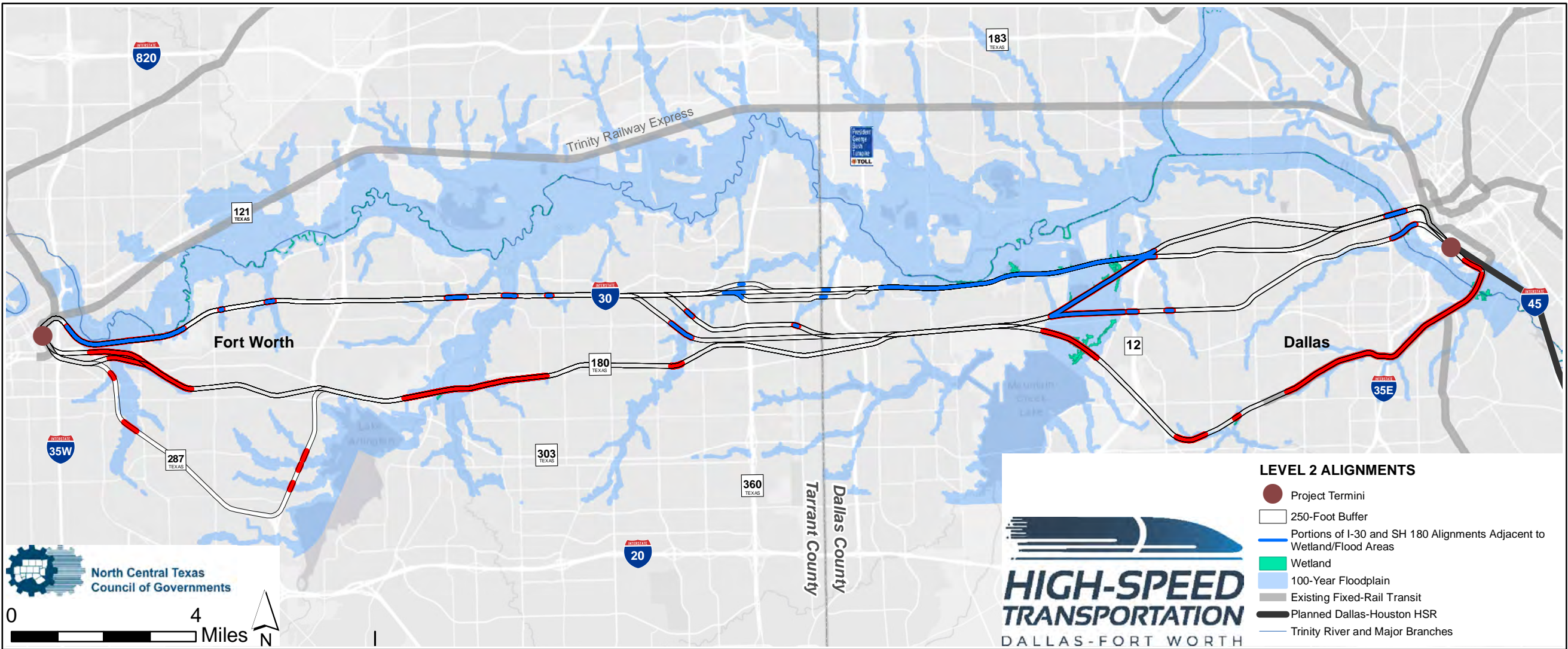
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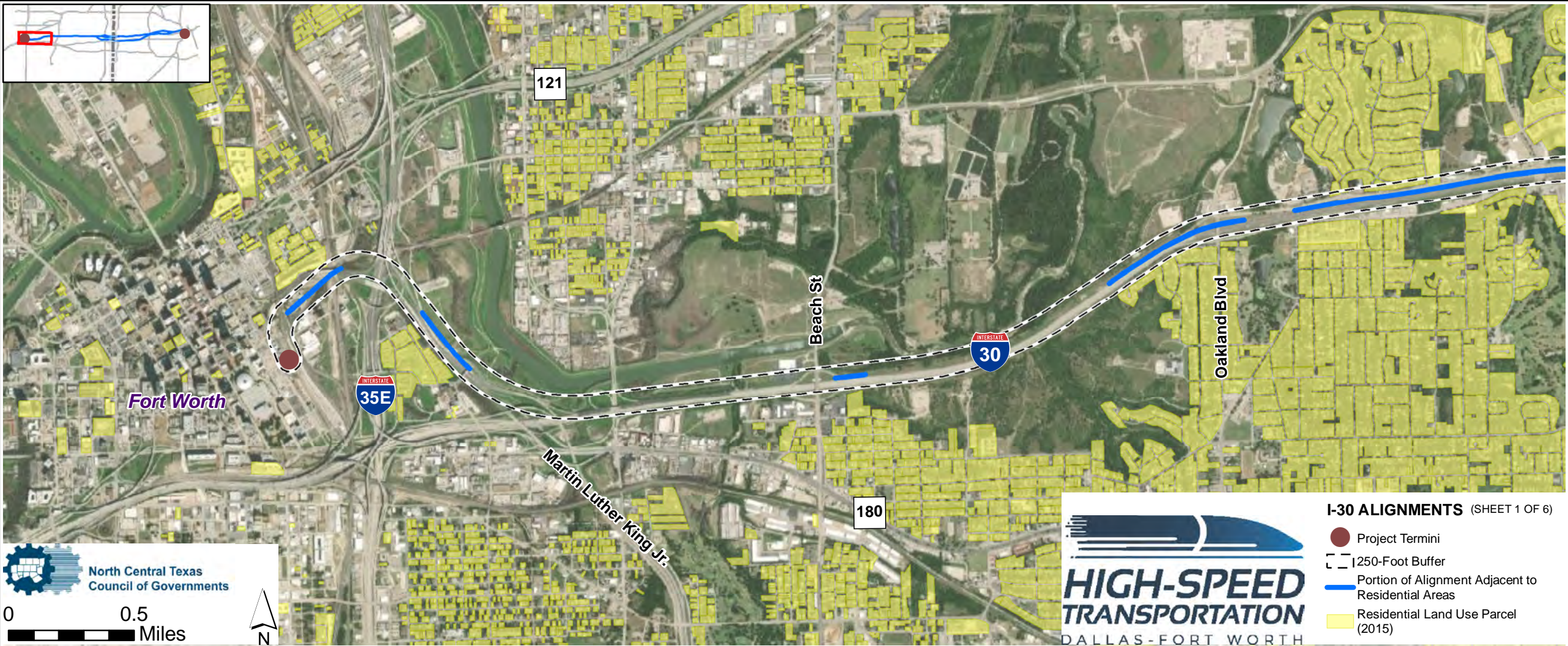
 Above Regional Percentage for Both Variables*


 County Boundary

* Regional percentage averages applied to the census block groups are defined in Criteria 6 table.












 North Central Texas
Council of Governments

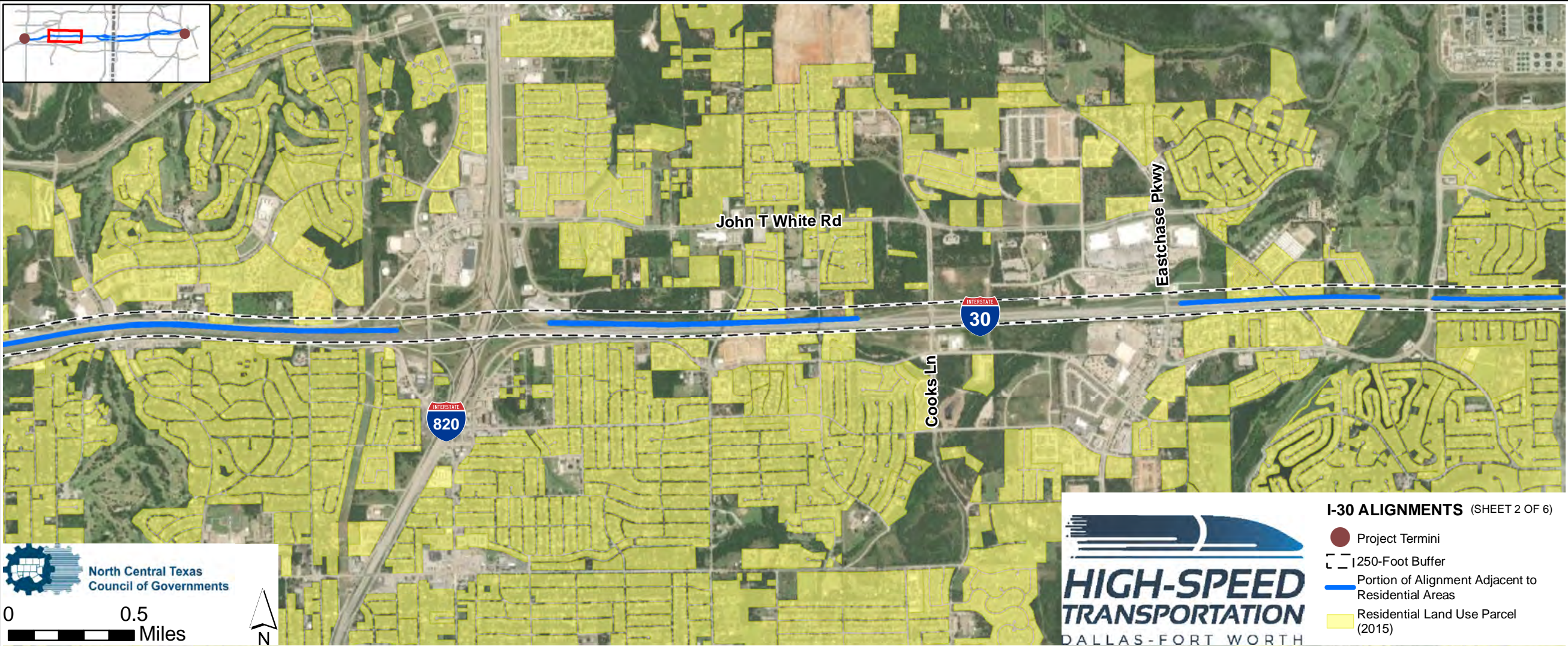
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N


**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH

I-30 ALIGNMENTS (SHEET 1 OF 6)

-  Project Termini
-  250-Foot Buffer
-  Portion of Alignment Adjacent to Residential Areas
-  Residential Land Use Parcel (2015)







 North Central Texas
Council of Governments

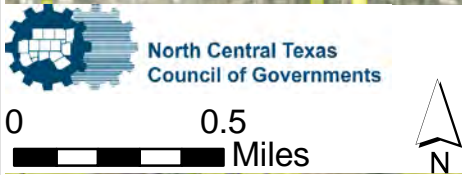
0 0.5 Miles

N



I-30 ALIGNMENTS (SHEET 2 OF 6)

-  Project Termini
-  250-Foot Buffer
-  Portion of Alignment Adjacent to Residential Areas
-  Residential Land Use Parcel (2015)



I-30 ALIGNMENTS (SHEET 3 OF 6)

- Project Termini
- - - 250-Foot Buffer
- Portion of Alignment Adjacent to Residential Areas
- Residential Land Use Parcel (2015)



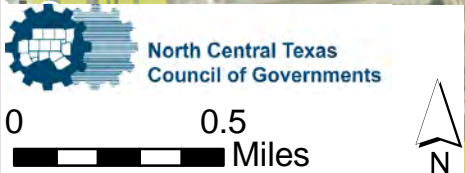
President George Bush Turnpike
TOLL

INTERSTATE
30

N Belt Line Rd

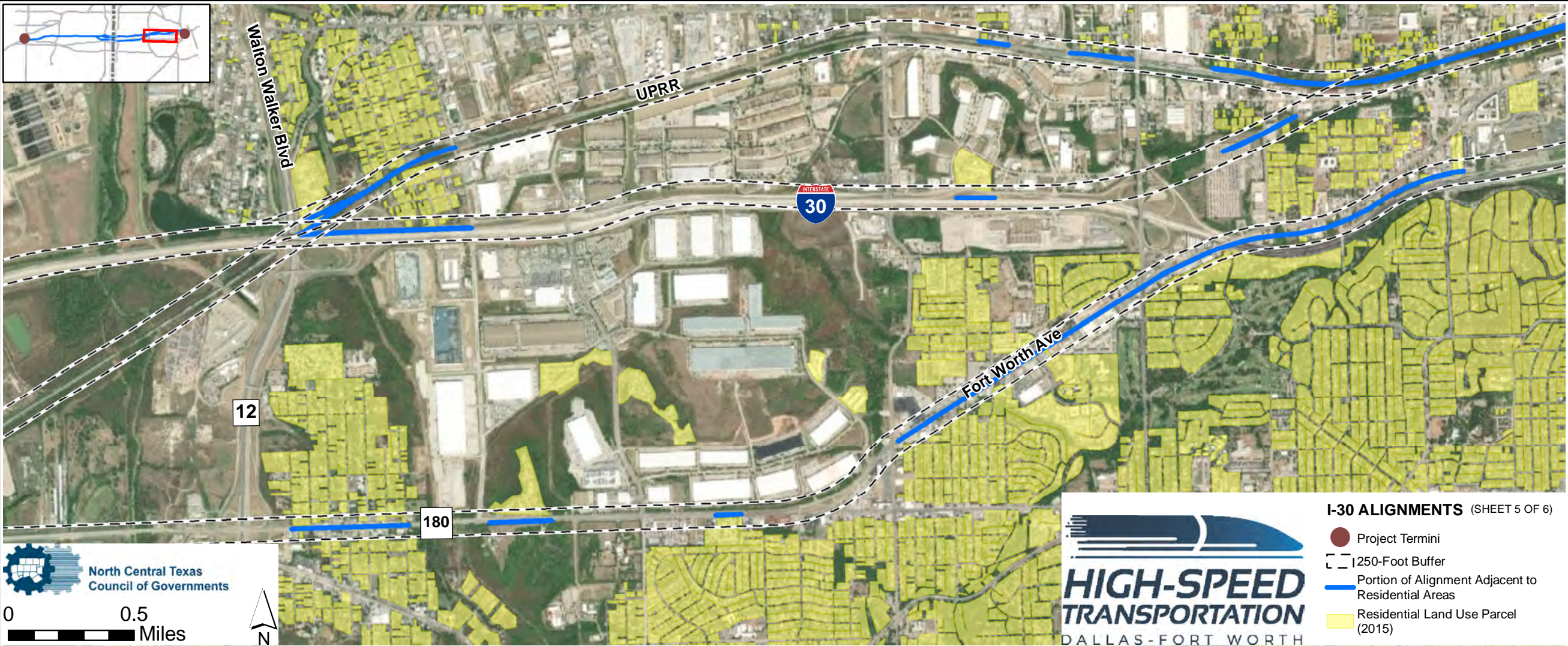
180


UPRR



I-30 ALIGNMENTS (SHEET 4 OF 6)


- Project Termini
- 1250-Foot Buffer
- Portion of Alignment Adjacent to Residential Areas
- Residential Land Use Parcel (2015)







 North Central Texas
Council of Governments

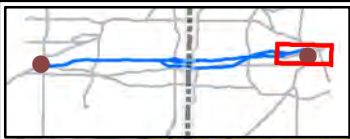
0 0.5 Miles

N


**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH

I-30 ALIGNMENTS (SHEET 5 OF 6)

-  Project Termini
-  250-Foot Buffer
-  Portion of Alignment Adjacent to Residential Areas
-  Residential Land Use Parcel (2015)



N Hampton Rd

UPRR

INTERSTATE
30

INTERSTATE
35

INTERSTATE
45

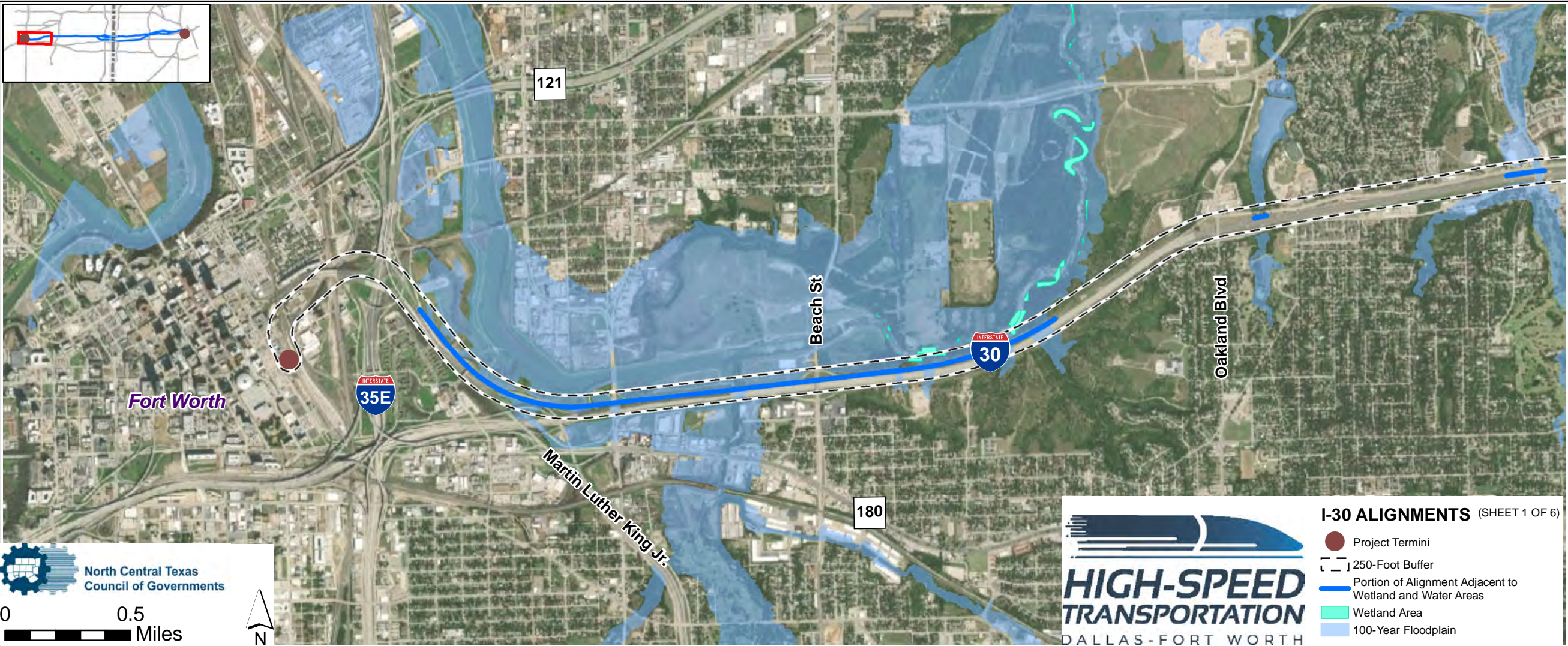



0 0.5 Miles



I-30 ALIGNMENTS (SHEET 6 OF 6)

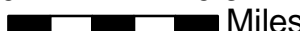
- Project Termini
- 250-Foot Buffer
- Portion of Alignment Adjacent to Residential Areas
- Residential Land Use Parcel (2015)







North Central Texas
Council of Governments

0 0.5 Miles










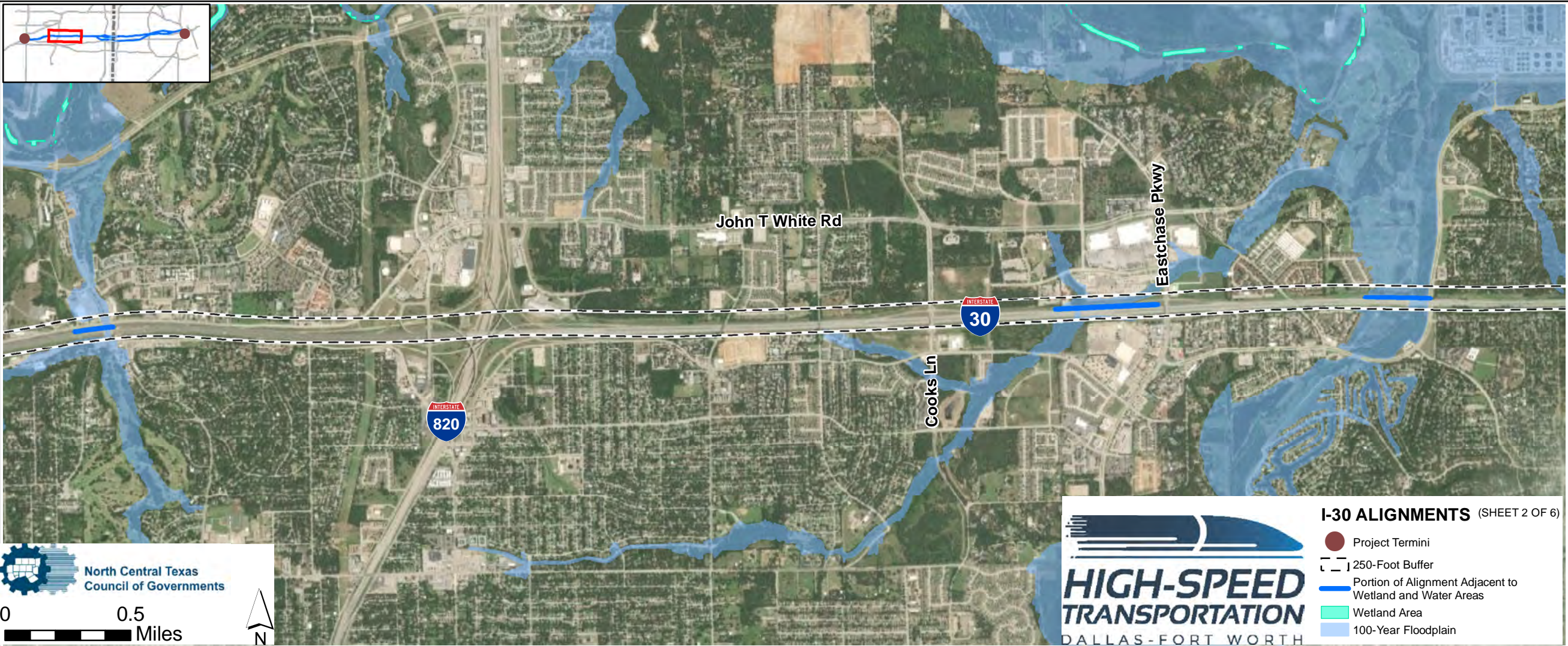
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**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH

I-30 ALIGNMENTS (SHEET 1 OF 6)

-  Project Termini
-  250-Foot Buffer
-  Portion of Alignment Adjacent to Wetland and Water Areas
-  Wetland Area
-  100-Year Floodplain







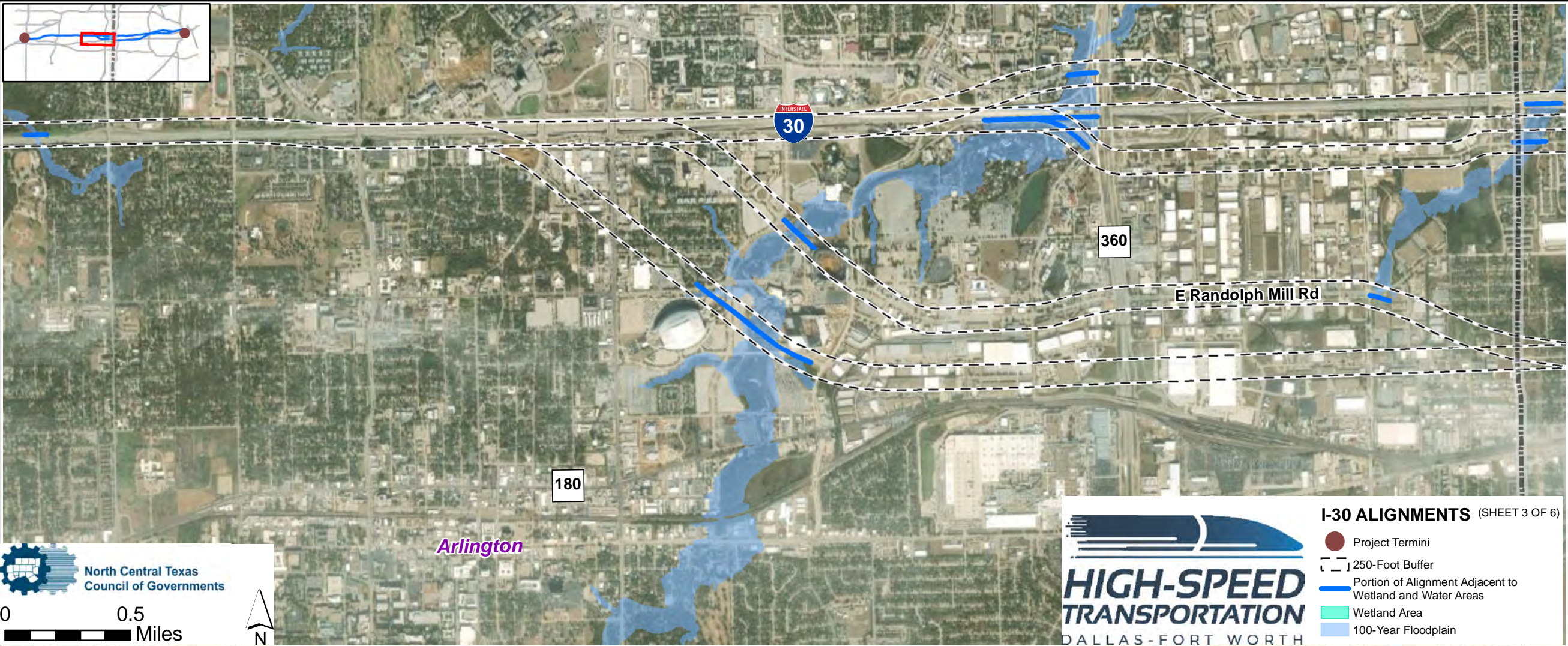
 North Central Texas
Council of Governments


0 0.5 Miles

N




- I-30 ALIGNMENTS** (SHEET 2 OF 6)
-  Project Termini
 -  250-Foot Buffer
 -  Portion of Alignment Adjacent to Wetland and Water Areas
 -  Wetland Area
 -  100-Year Floodplain








 North Central Texas
Council of Governments

0 0.5 Miles

N


**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH

I-30 ALIGNMENTS (SHEET 3 OF 6)

-  Project Termini
-  250-Foot Buffer
-  Portion of Alignment Adjacent to Wetland and Water Areas
-  Wetland Area
-  100-Year Floodplain




President
George
Bush
Turnpike
TOLL

INTERSTATE
30

N Belt Line Rd


180


UPRR




North Central Texas
Council of Governments

0 0.5 Miles










N



**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH

I-30 ALIGNMENTS (SHEET 4 OF 6)

-  Project Termini
-  250-Foot Buffer
-  Portion of Alignment Adjacent to Wetland and Water Areas
-  Wetland Area
-  100-Year Floodplain



Walton Walker Blvd

UPRR

INTERSTATE
30

Fort Worth Ave

12

180



North Central Texas
Council of Governments

0 0.5
Miles



I-30 ALIGNMENTS (SHEET 5 OF 6)

- Project Termini
- 250-Foot Buffer
- Portion of Alignment Adjacent to Wetland and Water Areas
- Wetland Area
- 100-Year Floodplain




N Hampton Rd

UPRR

INTERSTATE
30


INTERSTATE
35

INTERSTATE
45



North Central Texas
Council of Governments

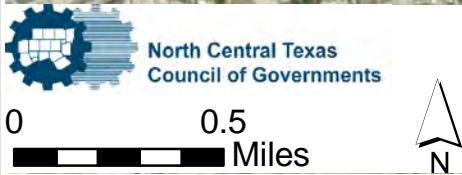
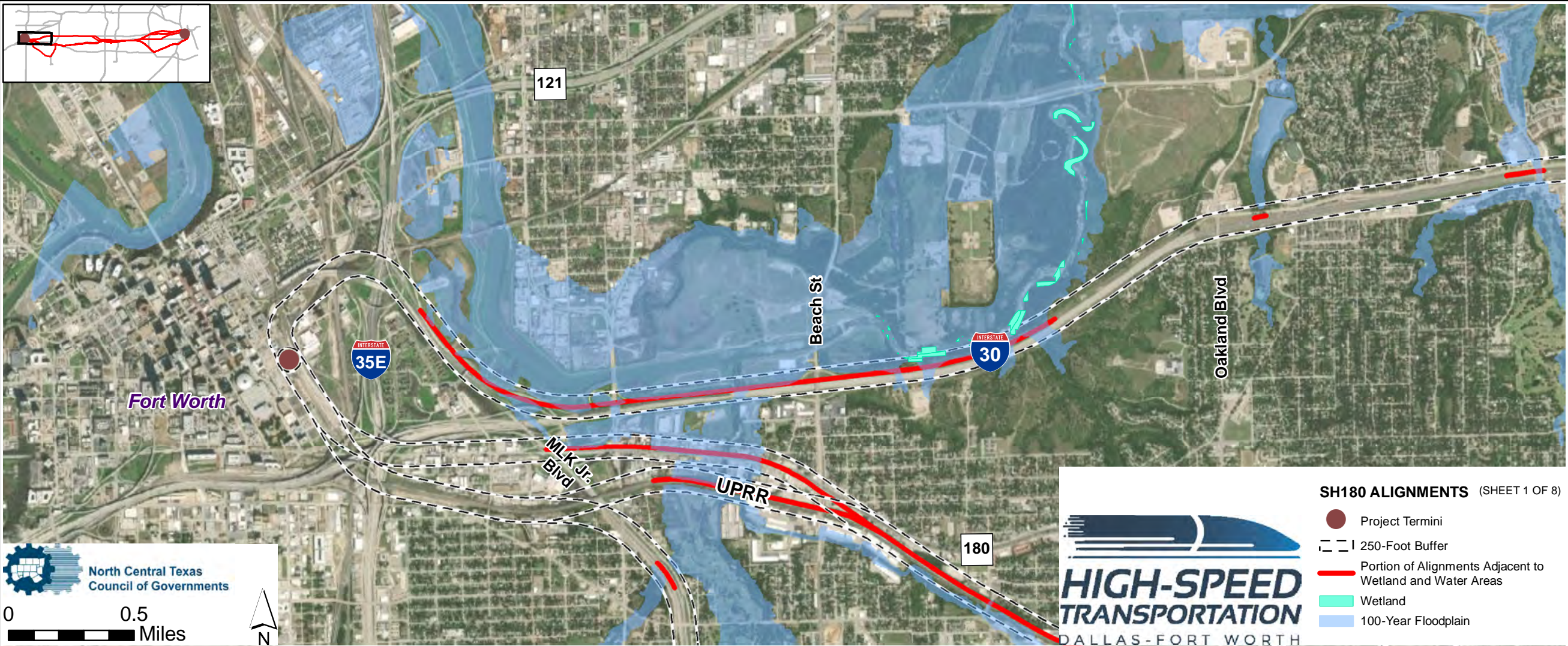
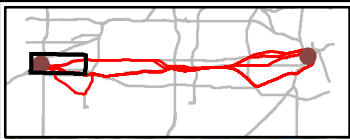
0 0.5
Miles






**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH






- I-30 ALIGNMENTS** (SHEET 6 OF 6)
-  Project Termini
 -  250-Foot Buffer
 -  Portion of Alignment Adjacent to Wetland and Water Areas
 -  Wetland Area
 -  100-Year Floodplain

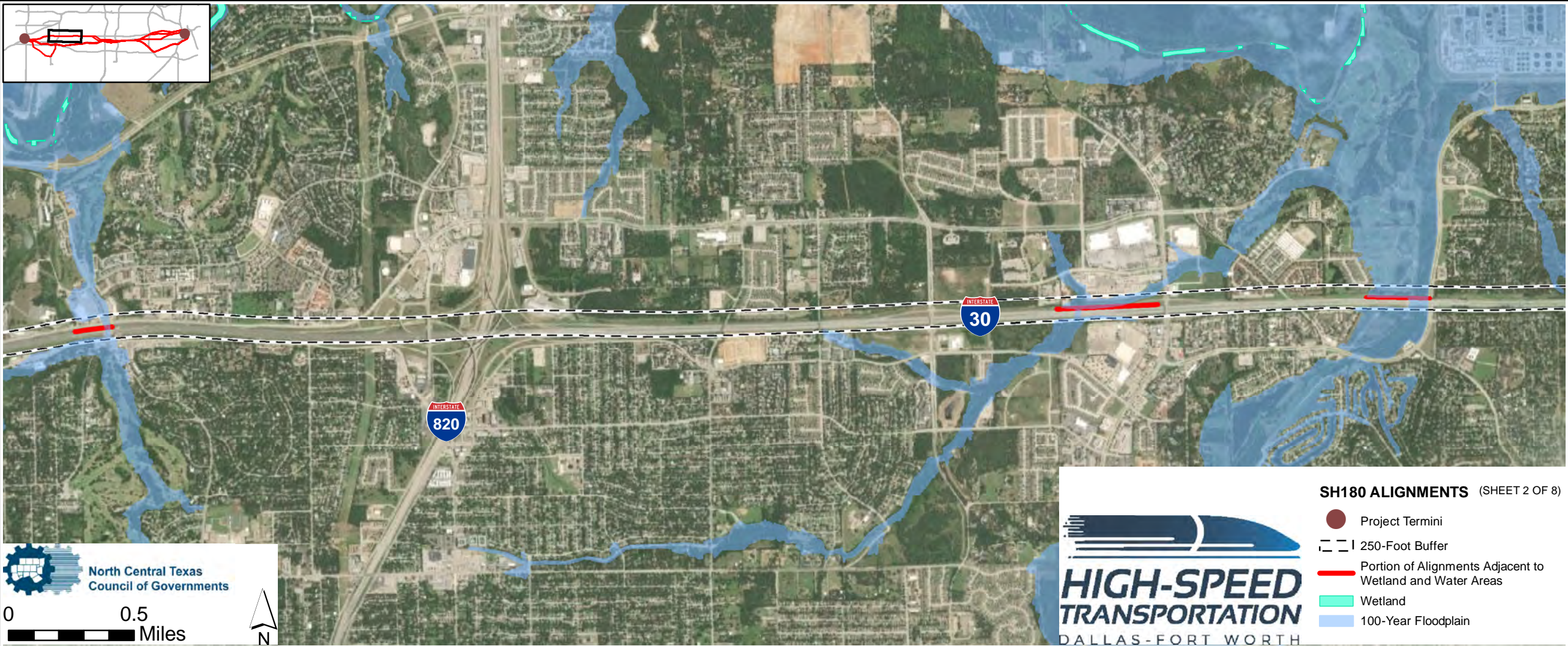
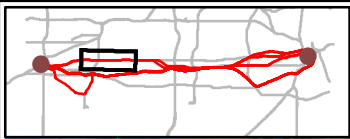





**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH

SH180 ALIGNMENTS (SHEET 1 OF 8)

-  Project Termini
-  250-Foot Buffer
-  Portion of Alignments Adjacent to Wetland and Water Areas
-  Wetland
-  100-Year Floodplain





 North Central Texas
Council of Governments


0 0.5
Miles


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SH180 ALIGNMENTS (SHEET 2 OF 8)


 Project Termini

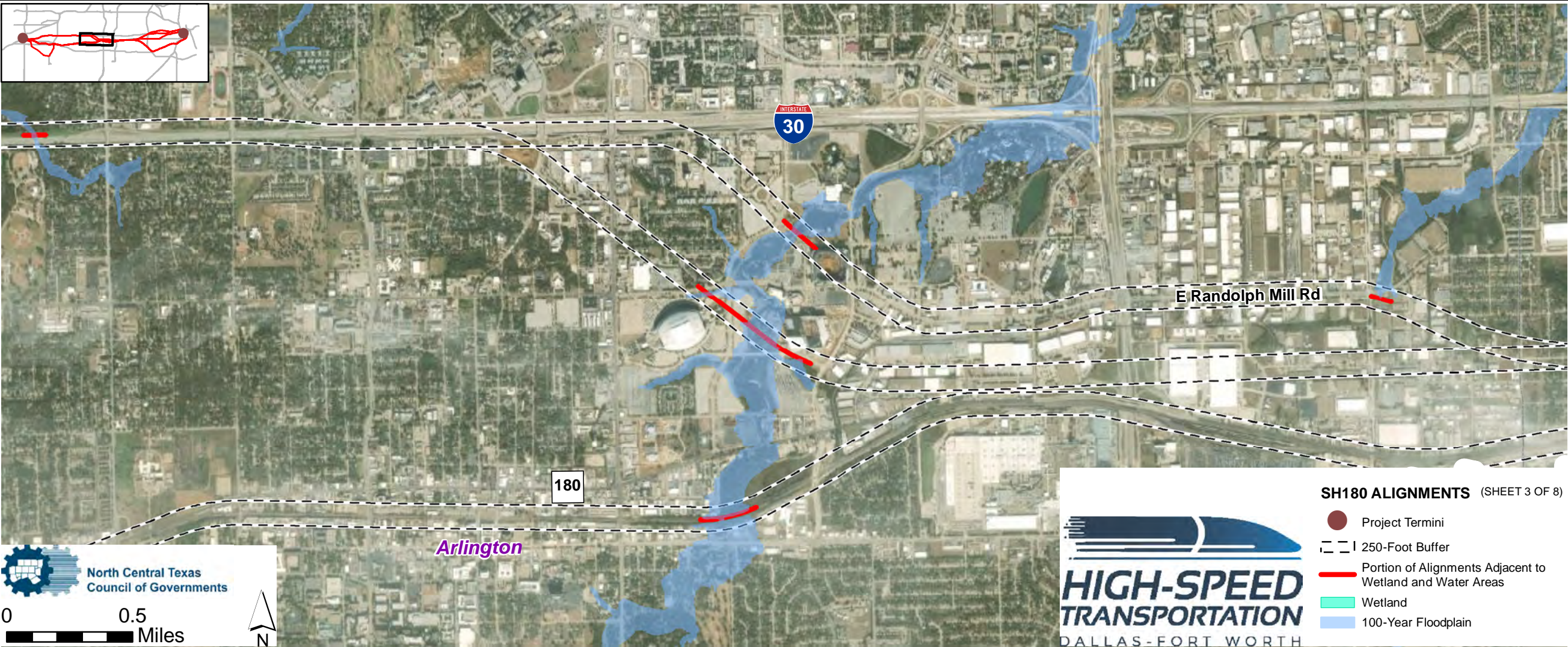
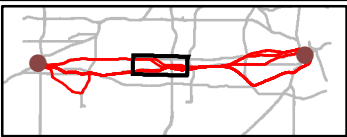
 250-Foot Buffer


 Portion of Alignments Adjacent to Wetland and Water Areas

 Wetland

 100-Year Floodplain



**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH








 North Central Texas
Council of Governments

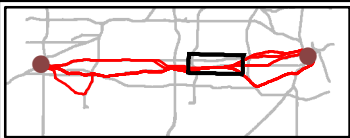
0 0.5 Miles

N


**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH

SH180 ALIGNMENTS (SHEET 3 OF 8)

-  Project Termini
-  250-Foot Buffer
-  Portion of Alignments Adjacent to Wetland and Water Areas
-  Wetland
-  100-Year Floodplain




President
George
Bush
Turnpike
TOLL

INTERSTATE
30

N Belt Line Rd


180

UPRR




North Central Texas
Council of Governments

0 0.5
Miles








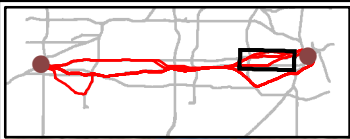
N



**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH

SH180 ALIGNMENTS (SHEET 4 OF 8)

-  Project Termini
-  250-Foot Buffer
-  Portion of Alignments Adjacent to Wetland and Water Areas
-  Wetland
-  100-Year Floodplain



Walton Walker Blvd

UPRR

INTERSTATE
30

Fort Worth Ave

12






180

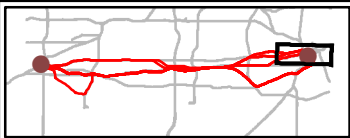


0 0.5 Miles



SH180 ALIGNMENTS (SHEET 5 OF 8)

-  Project Termini
-  250-Foot Buffer
-  Portion of Alignments Adjacent to Wetland and Water Areas
-  Wetland
-  100-Year Floodplain



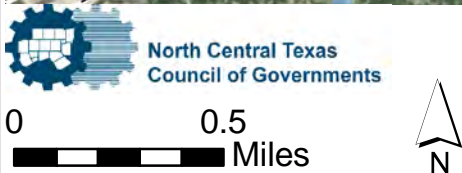
N Hampton Rd

UPRR

INTERSTATE
30

INTERSTATE
35






INTERSTATE
45



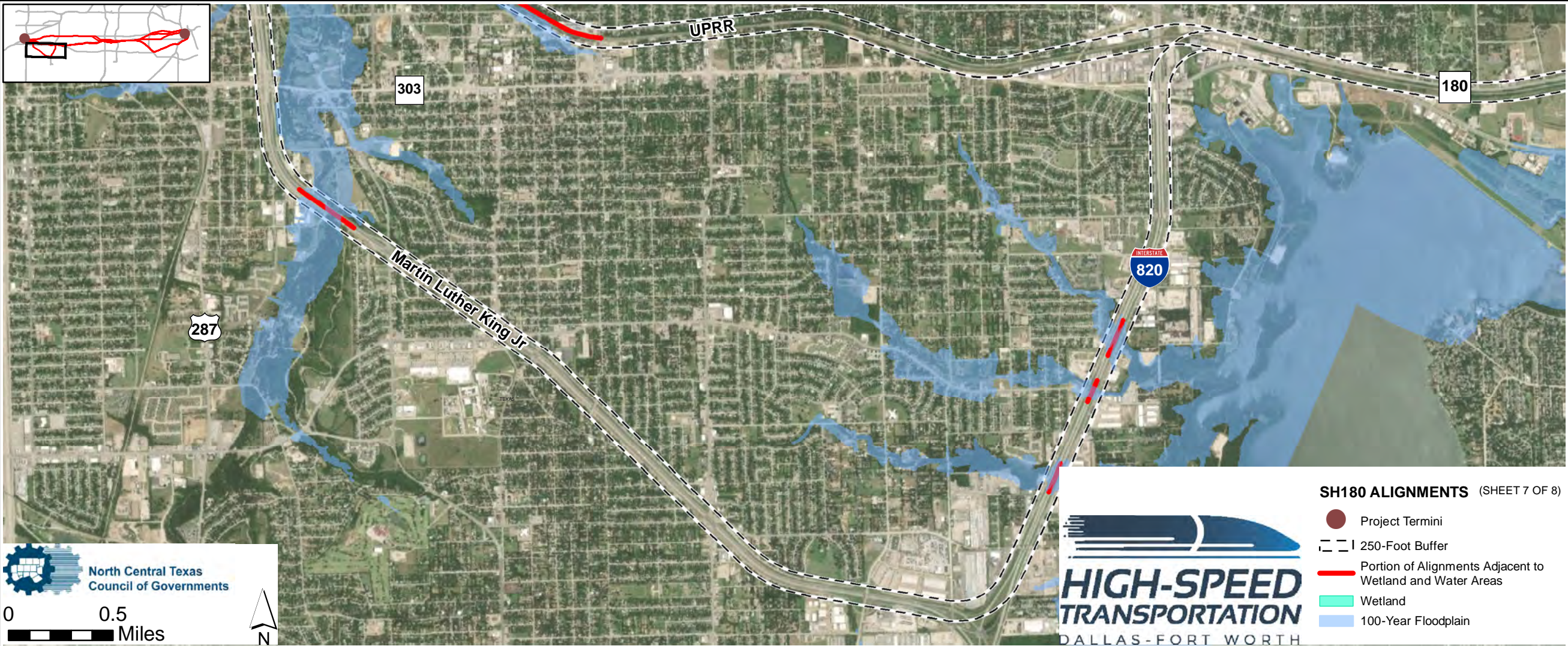
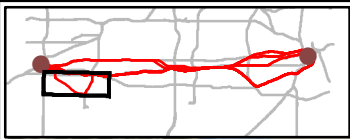
0 0.5 Miles




SH180 ALIGNMENTS (SHEET 6 OF 8)

-  Project Termini
-  250-Foot Buffer
-  Portion of Alignments Adjacent to Wetland and Water Areas
-  Wetland
-  100-Year Floodplain








North Central Texas
Council of Governments






0 0.5
Miles

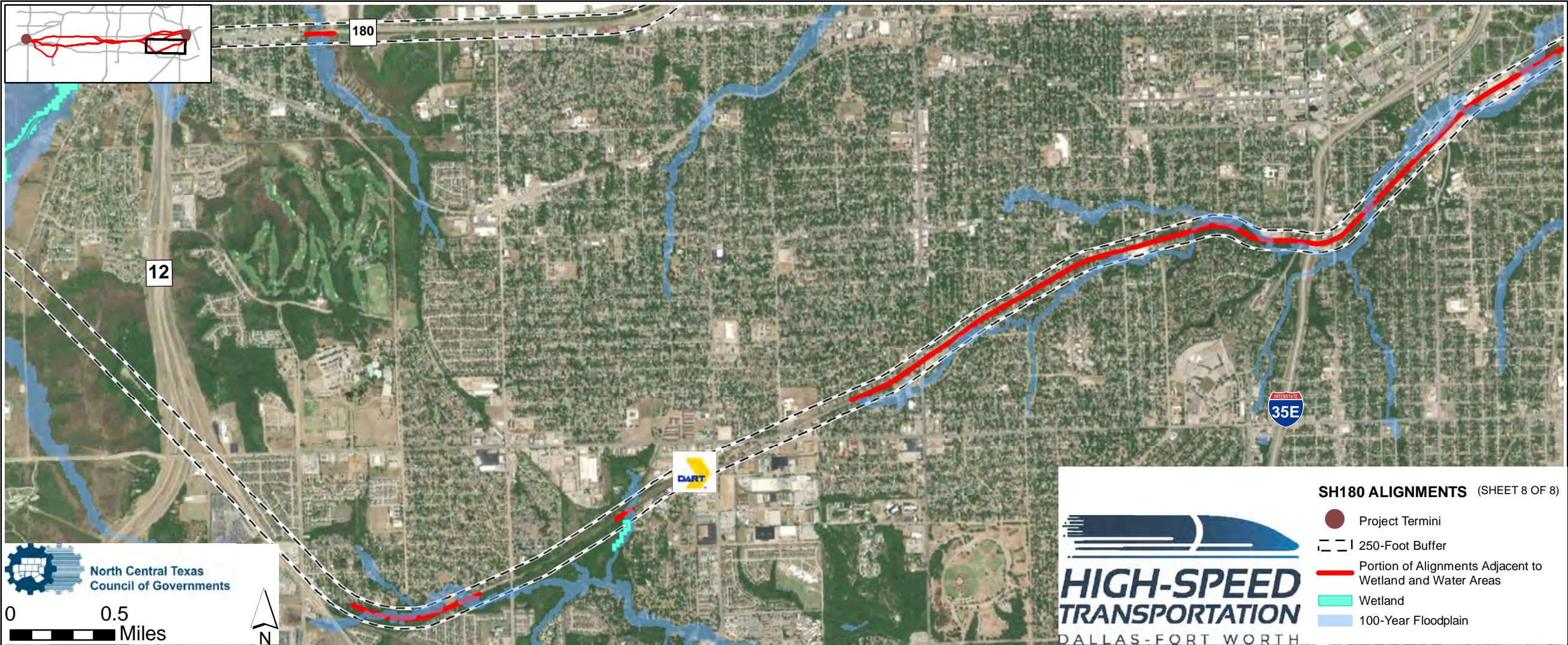
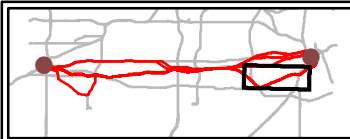



N



SH180 ALIGNMENTS (SHEET 7 OF 8)


-  Project Termini
-  250-Foot Buffer
-  Portion of Alignments Adjacent to Wetland and Water Areas
-  Wetland
-  100-Year Floodplain








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Council of Governments

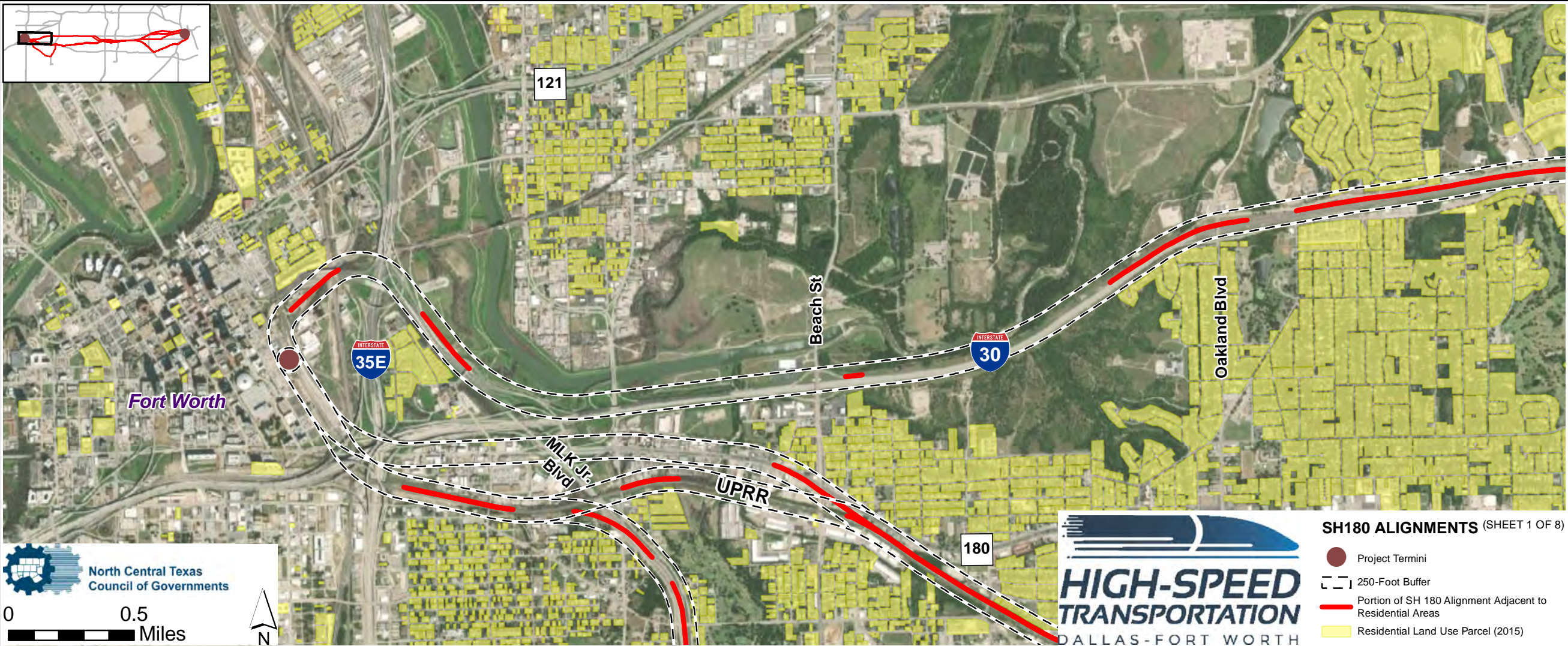
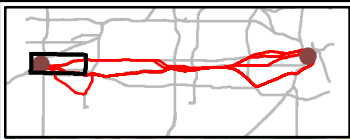
0 0.5
Miles


N


**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH

SH180 ALIGNMENTS (SHEET 8 OF 8)

-  Project Termini
-  250-Foot Buffer
-  Portion of Alignments Adjacent to Wetland and Water Areas
-  Wetland
-  100-Year Floodplain







 North Central Texas
Council of Governments

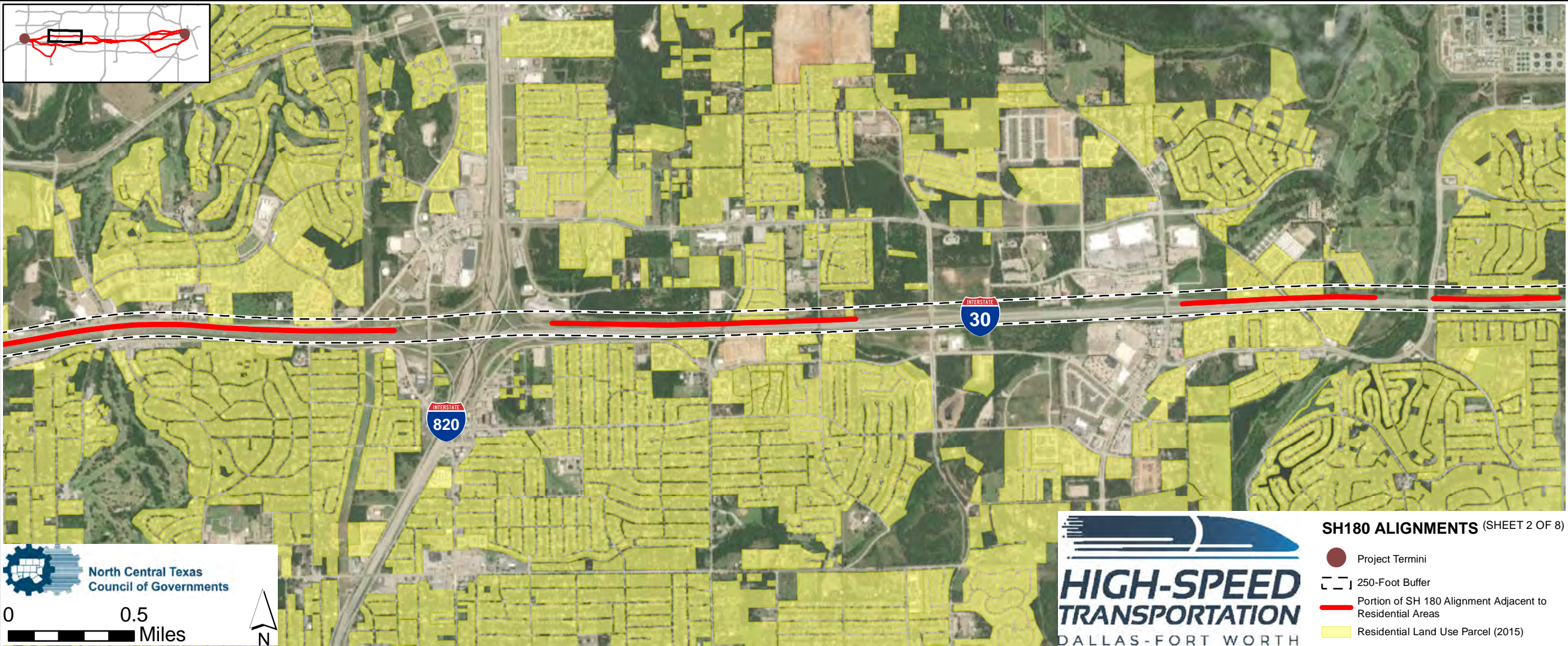
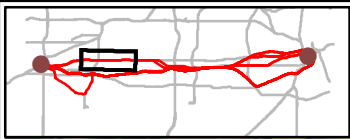
0 0.5
Miles


N



SH180 ALIGNMENTS (SHEET 1 OF 8)


-  Project Termini
-  250-Foot Buffer
-  Portion of SH 180 Alignment Adjacent to Residential Areas
-  Residential Land Use Parcel (2015)







 North Central Texas
Council of Governments

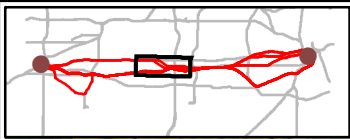
0 0.5
Miles


N

**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH

SH180 ALIGNMENTS (SHEET 2 OF 8)

-  Project Termini
-  250-Foot Buffer
-  Portion of SH 180 Alignment Adjacent to Residential Areas
-  Residential Land Use Parcel (2015)







 North Central Texas
Council of Governments

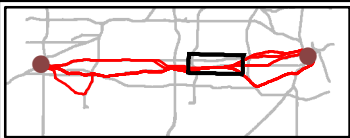
0 0.5 Miles

N



SH180 ALIGNMENTS (SHEET 3 OF 8)

-  Project Termini
-  250-Foot Buffer
-  Portion of SH 180 Alignment Adjacent to Residential Areas
-  Residential Land Use Parcel (2015)



President George Bush Turnpike
TOLL

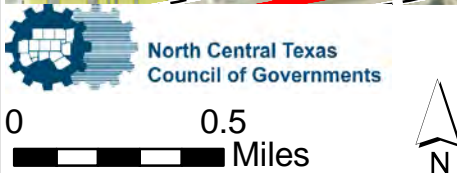
INTERSTATE
30

N Belt Line Rd

180

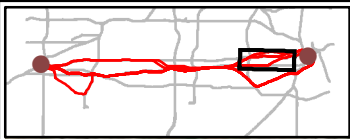
UPRR

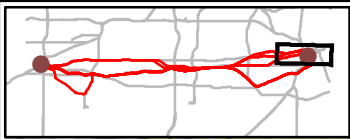
Dallas County



SH180 ALIGNMENTS (SHEET 4 OF 8)

- Project Termini
- 250-Foot Buffer
- Portion of SH 180 Alignment Adjacent to Residential Areas
- Residential Land Use Parcel (2015)





N Hampton Rd

UPRR

INTERSTATE
30

INTERSTATE
35





INTERSTATE
45

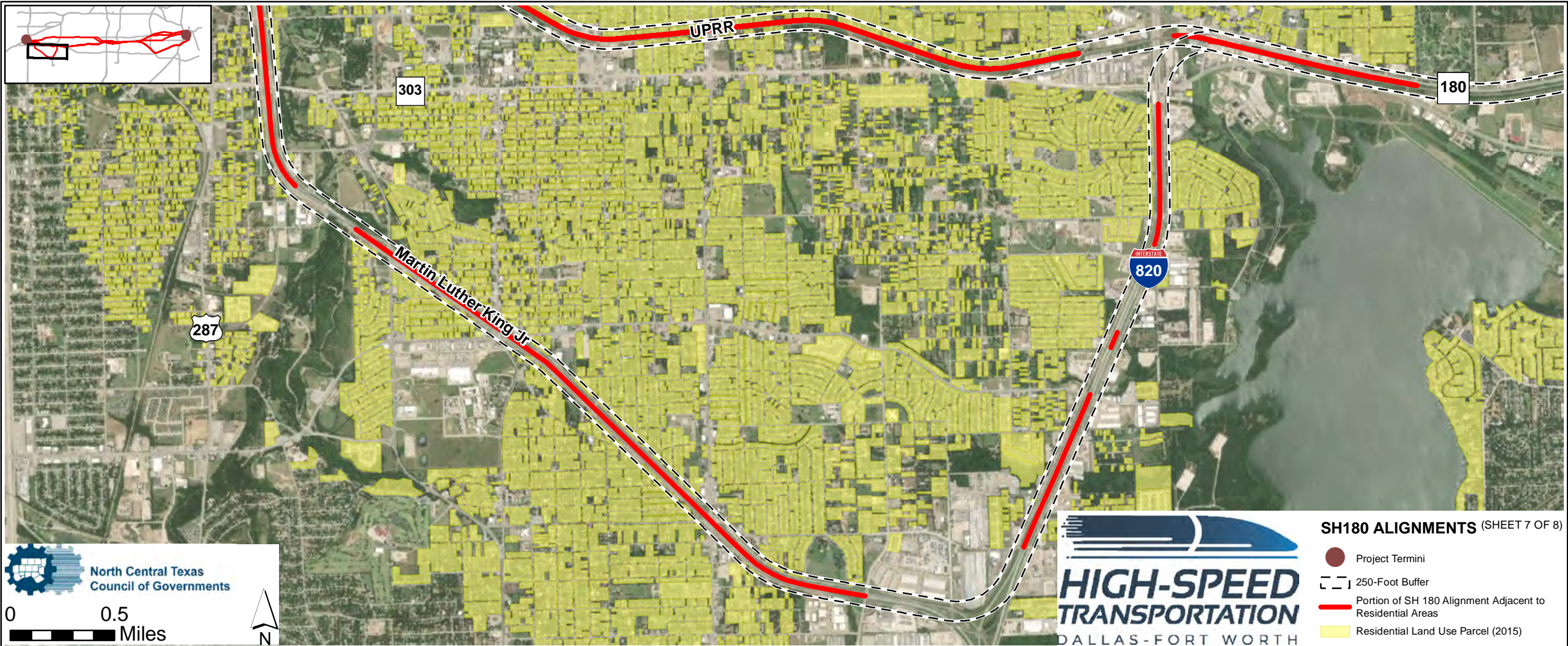
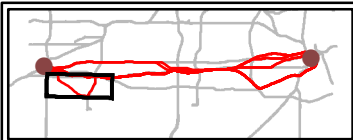



0 0.5 Miles



SH180 ALIGNMENTS (SHEET 6 OF 8)

-  Project Termini
-  250-Foot Buffer
-  Portion of SH 180 Alignment Adjacent to Residential Areas
-  Residential Land Use Parcel (2015)







 North Central Texas
Council of Governments

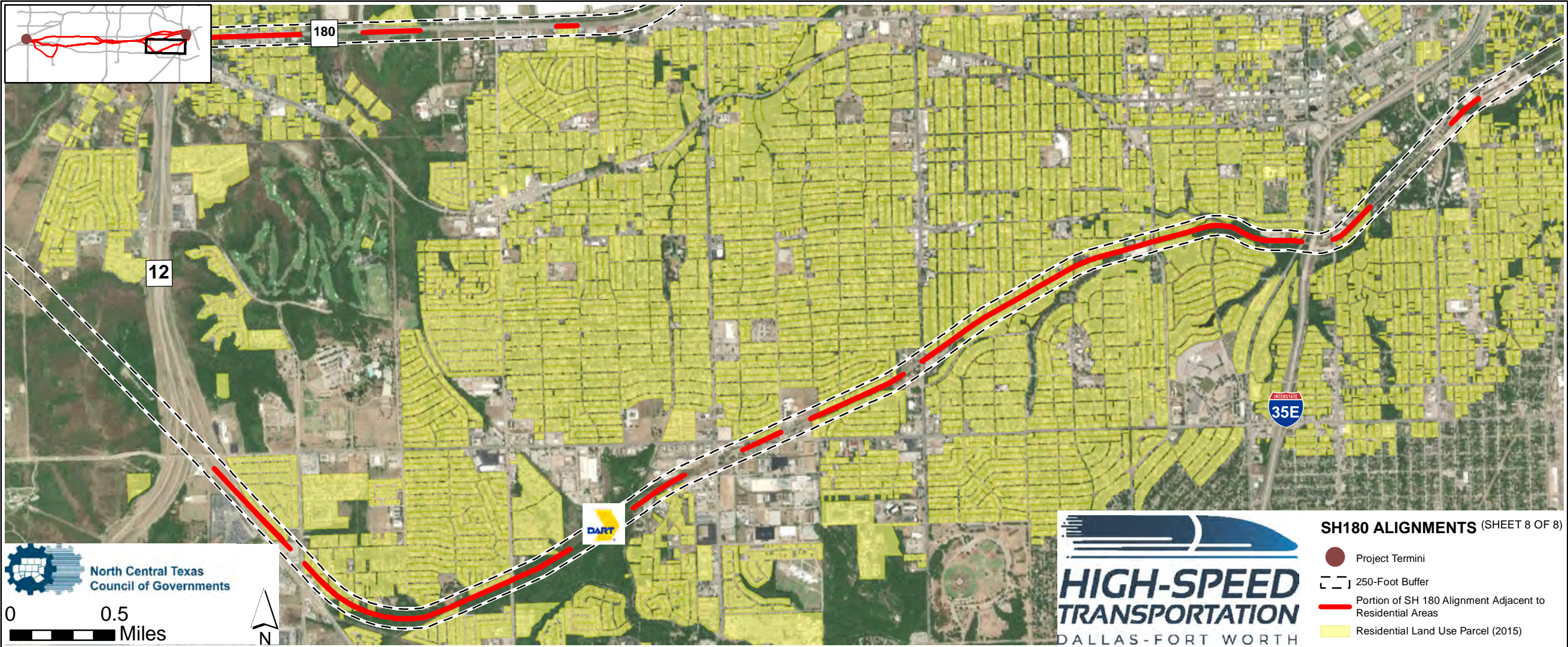
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Miles

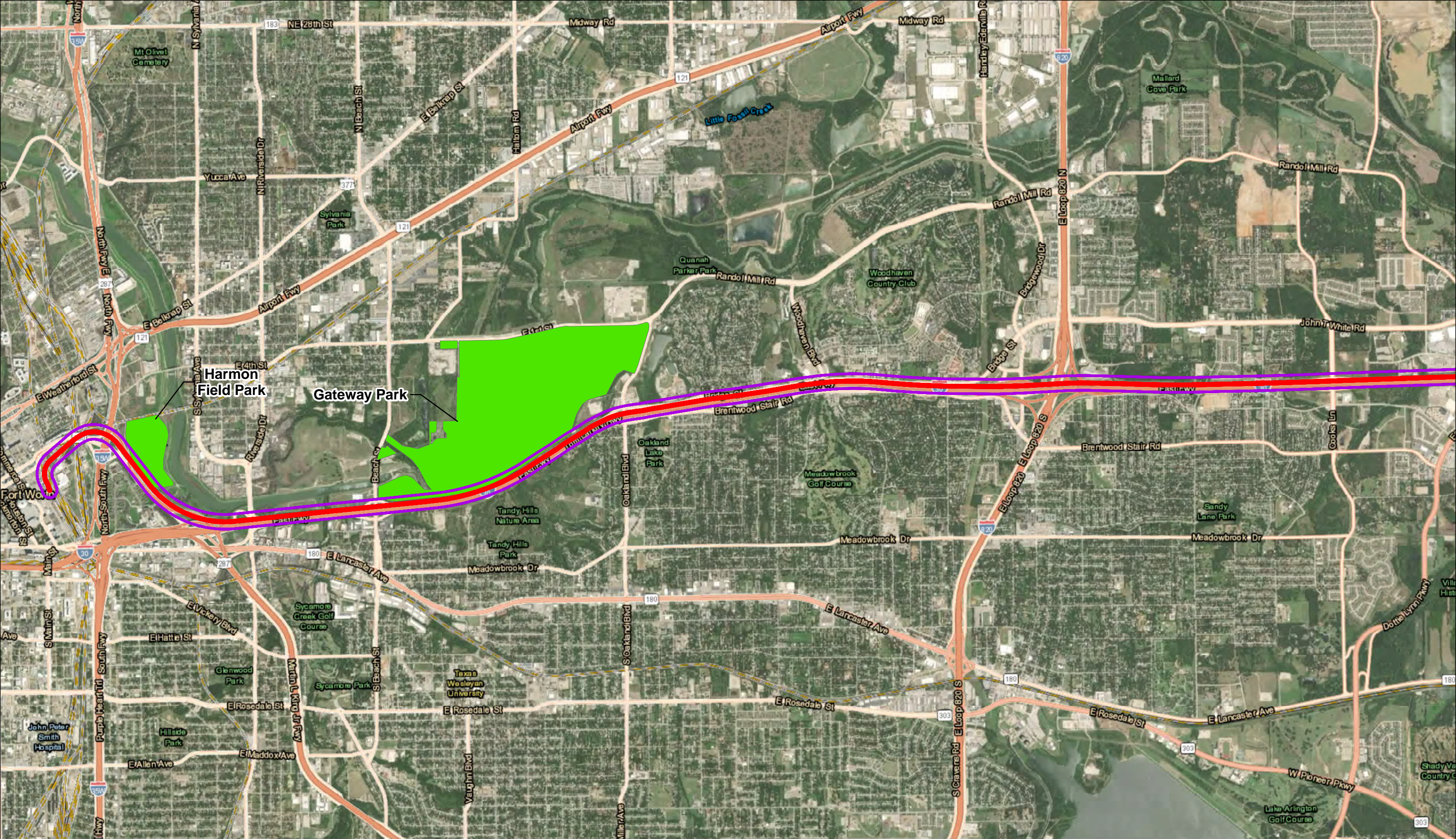
N



SH180 ALIGNMENTS (SHEET 7 OF 8)

-  Project Termini
-  250-Foot Buffer
-  Portion of SH 180 Alignment Adjacent to Residential Areas
-  Residential Land Use Parcel (2015)





I-30 Alignment

Park

250ft Buffer

N

0

1

2

km

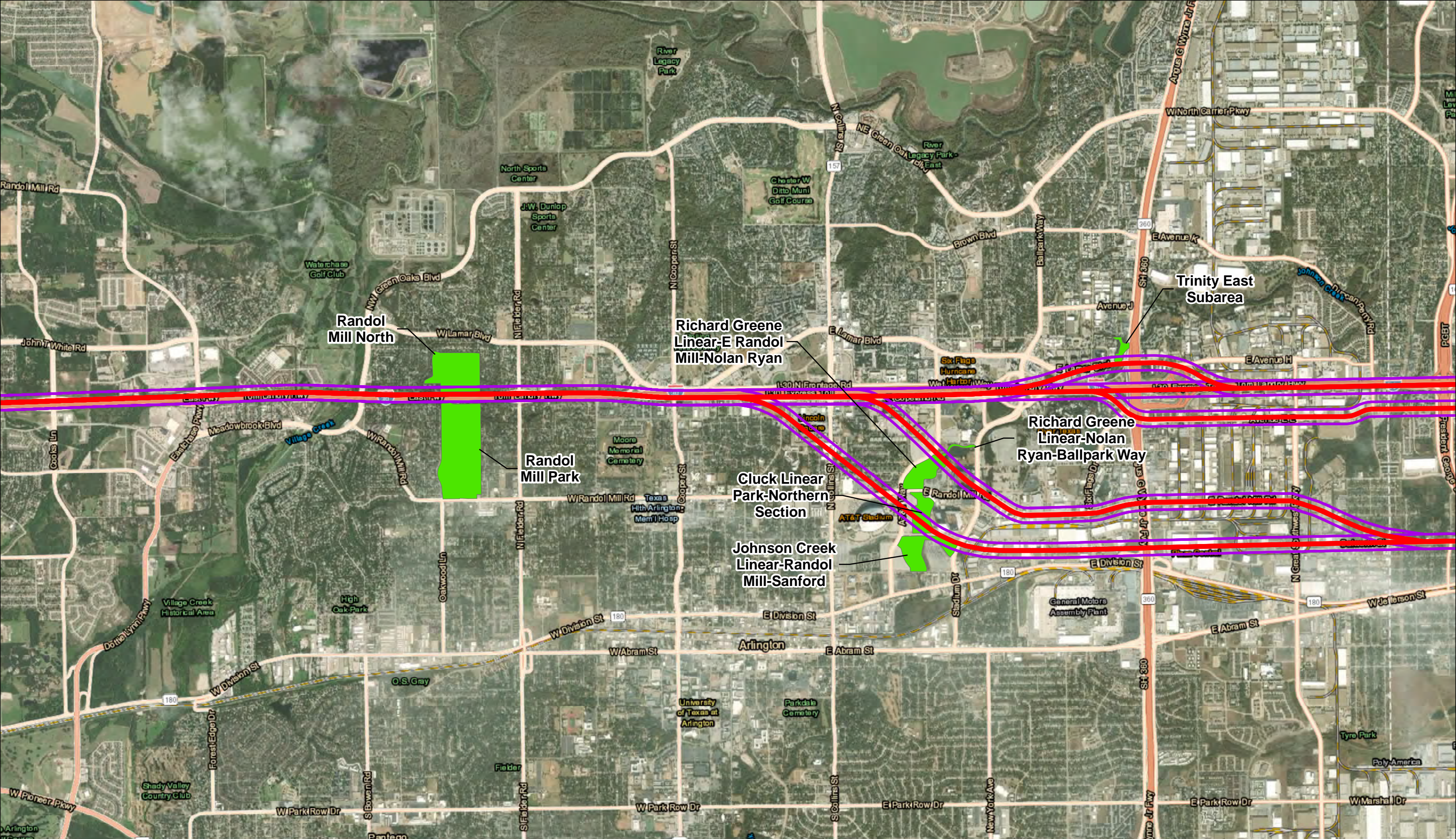
0

0.75

1.5

mi

Source: 2019 ESRI World Imagery



I-30 Alignment

Park

250ft Buffer

N

0

1

2

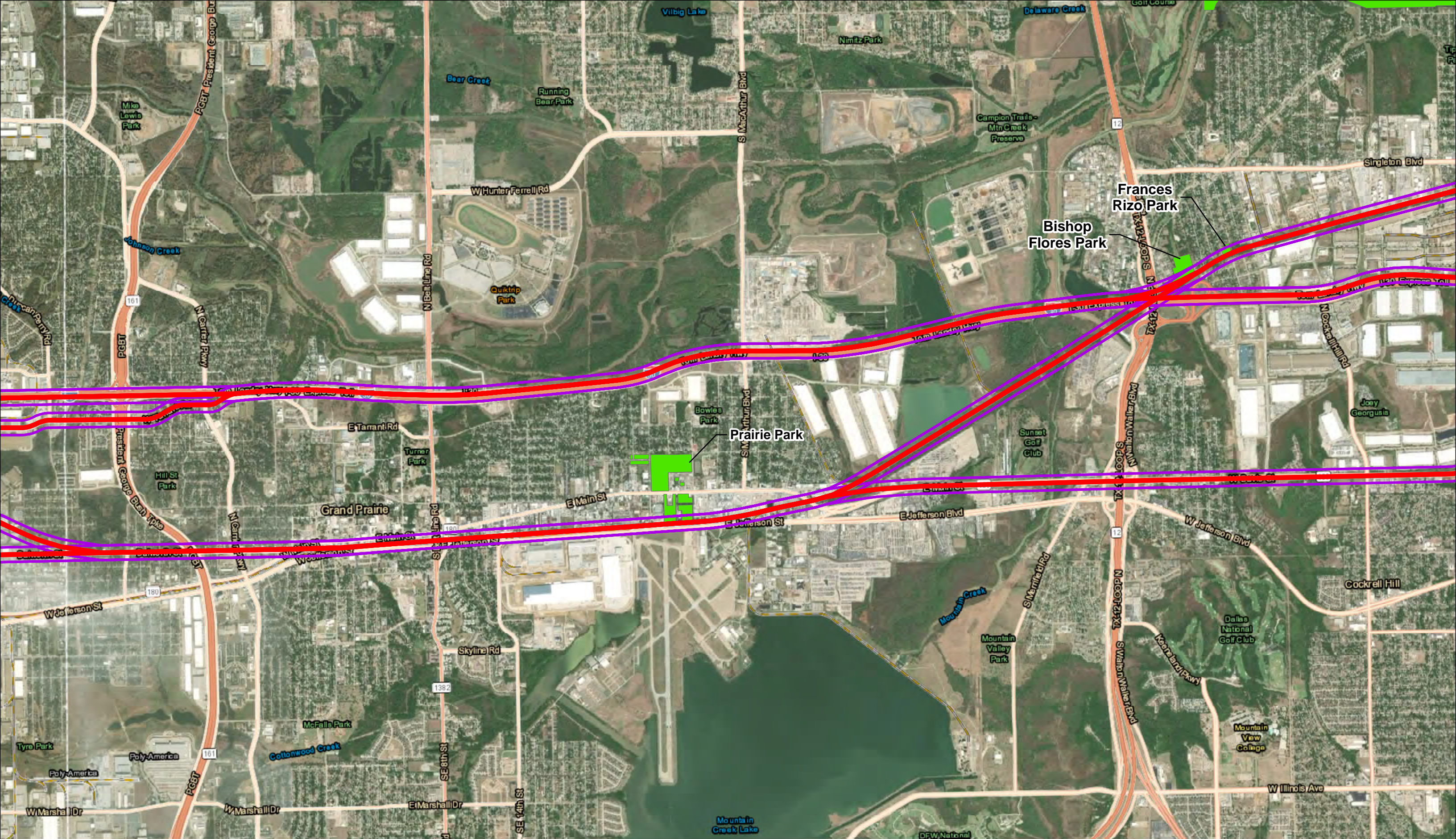
km

0

0.75

1.5

mi



I-30 Alignment

Park

250ft Buffer

N

0

1

2

km

0

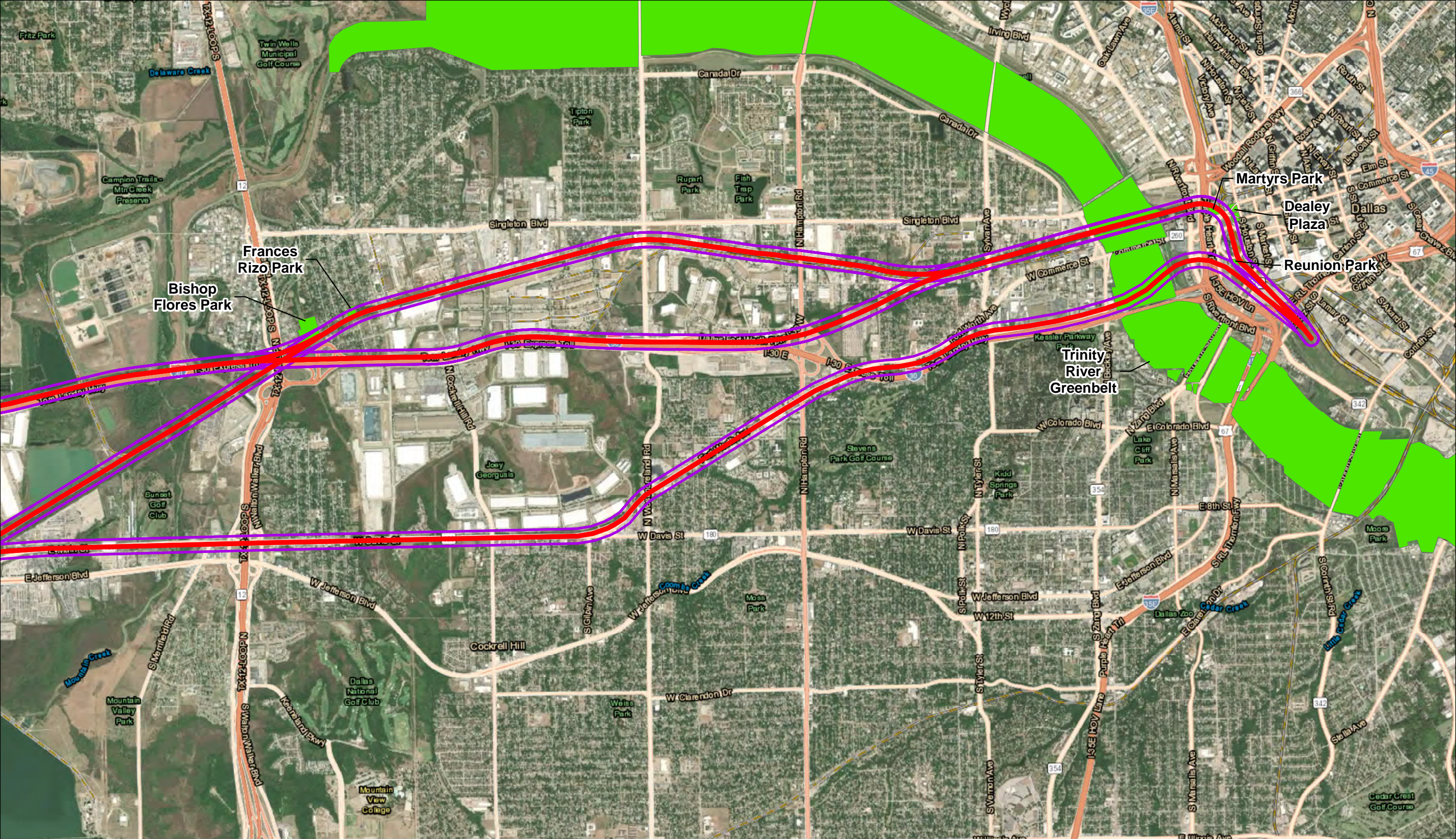
0.75

1.5

mi

Document Path: S:\EComm\Projects\099 HNTB\099-010-20N DFW High Speed Rail Connections\GIS\projects\Parks I-30.mxd

Source: 2019 ESRI World Imagery



I-30 Alignment

Park

250ft Buffer

N

0

1

2

km

0

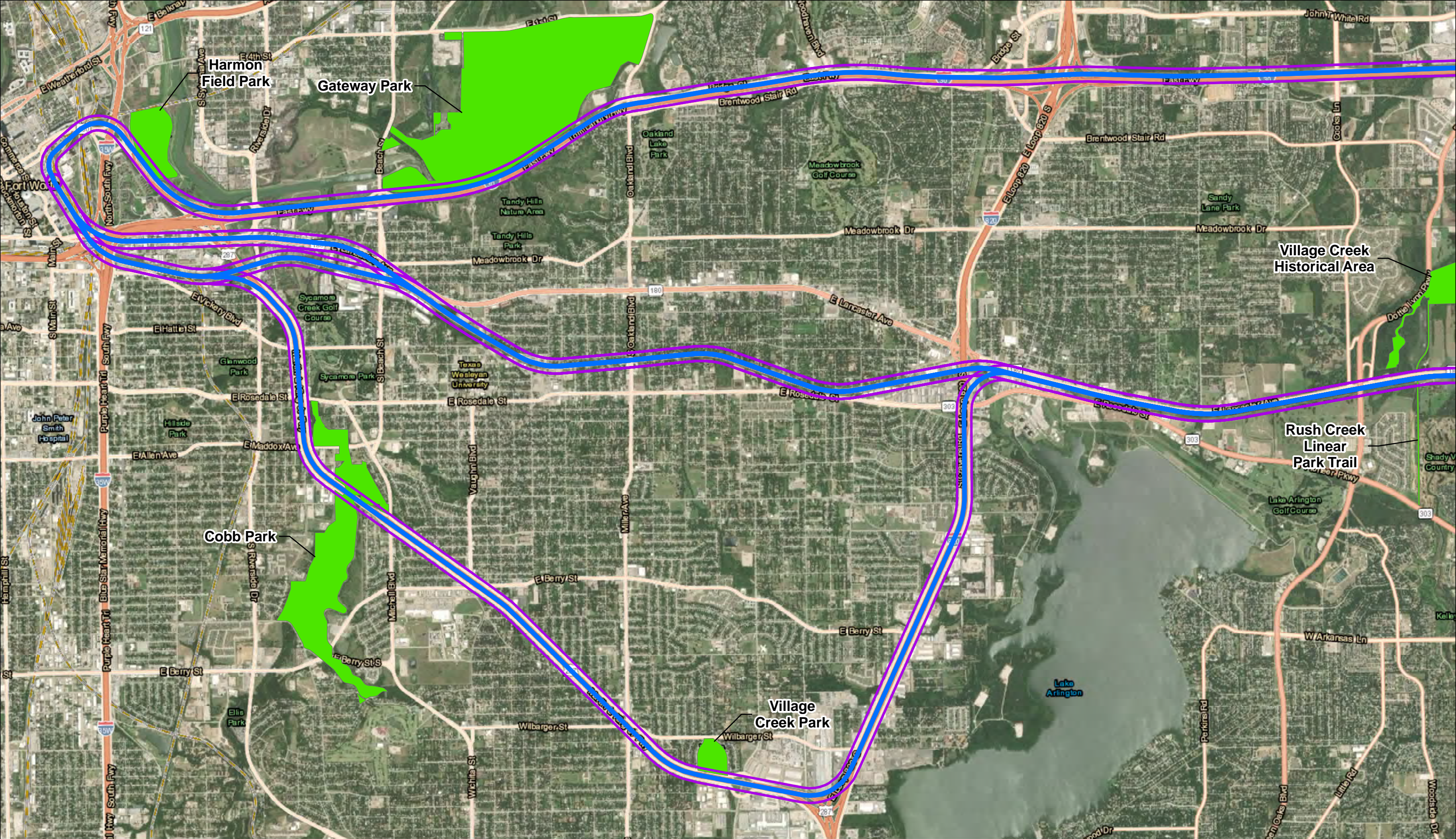
0.75

1.5

mi

Source: 2019 ESRI World Imagery

Document Path: S:\EComm\Projects\099 HNTB\099-010-20N DFW High Speed Rail Connections\GIS\projects\Parks I-30.mxd



SH 180 Alignment

Park

250ft Buffer

N

0

1

2

km

0

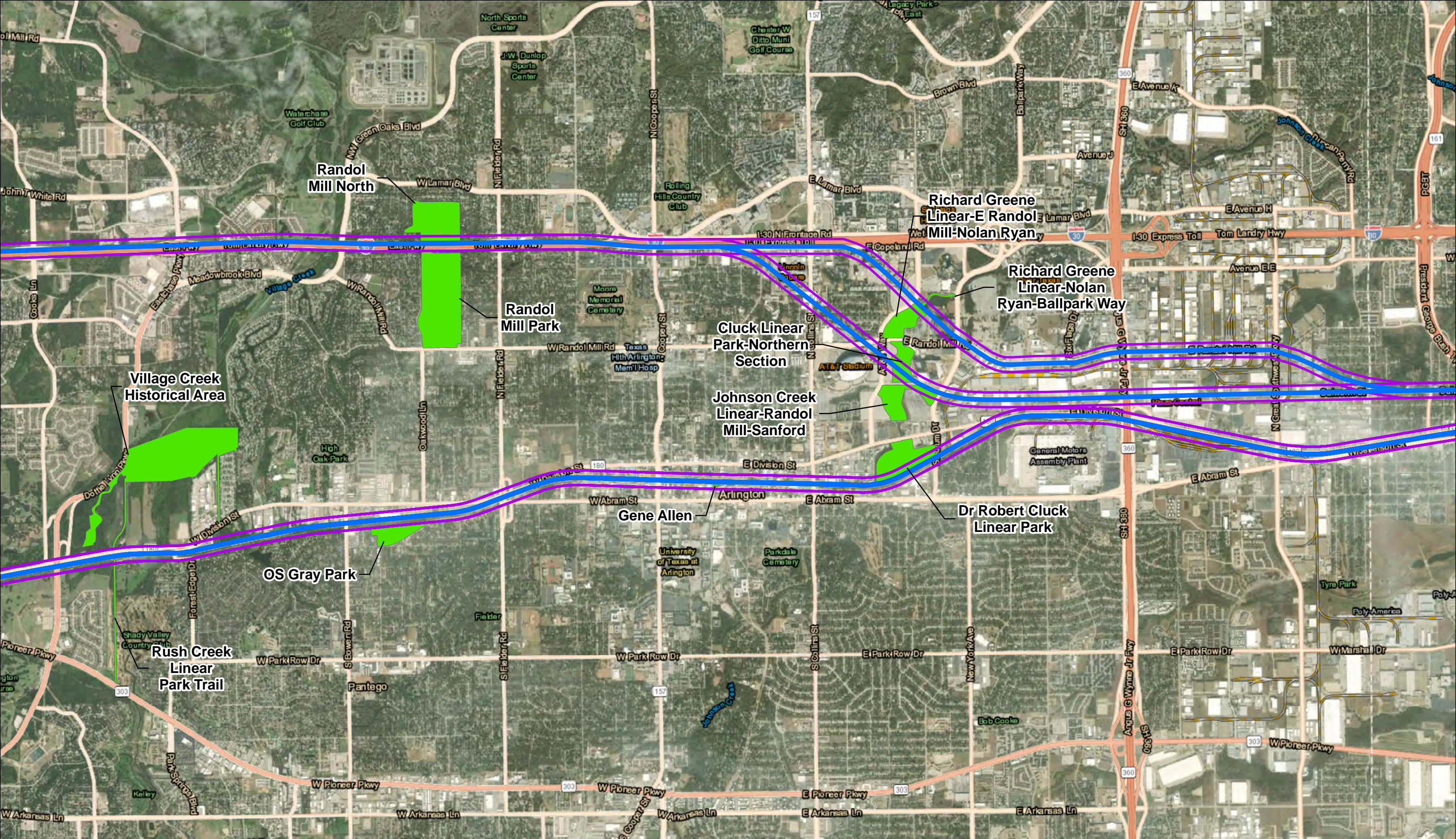
0.75

1.5

mi

Source: 2019 ESRI World Imagery

Document Path: S:\EComm\Projects\099 HNTB\099-010-20N DFW High Speed Rail Connections\GIS\projects\Parks SH 180.mxd



SH 180 Alignment

Park

250ft Buffer

N

0

1

2

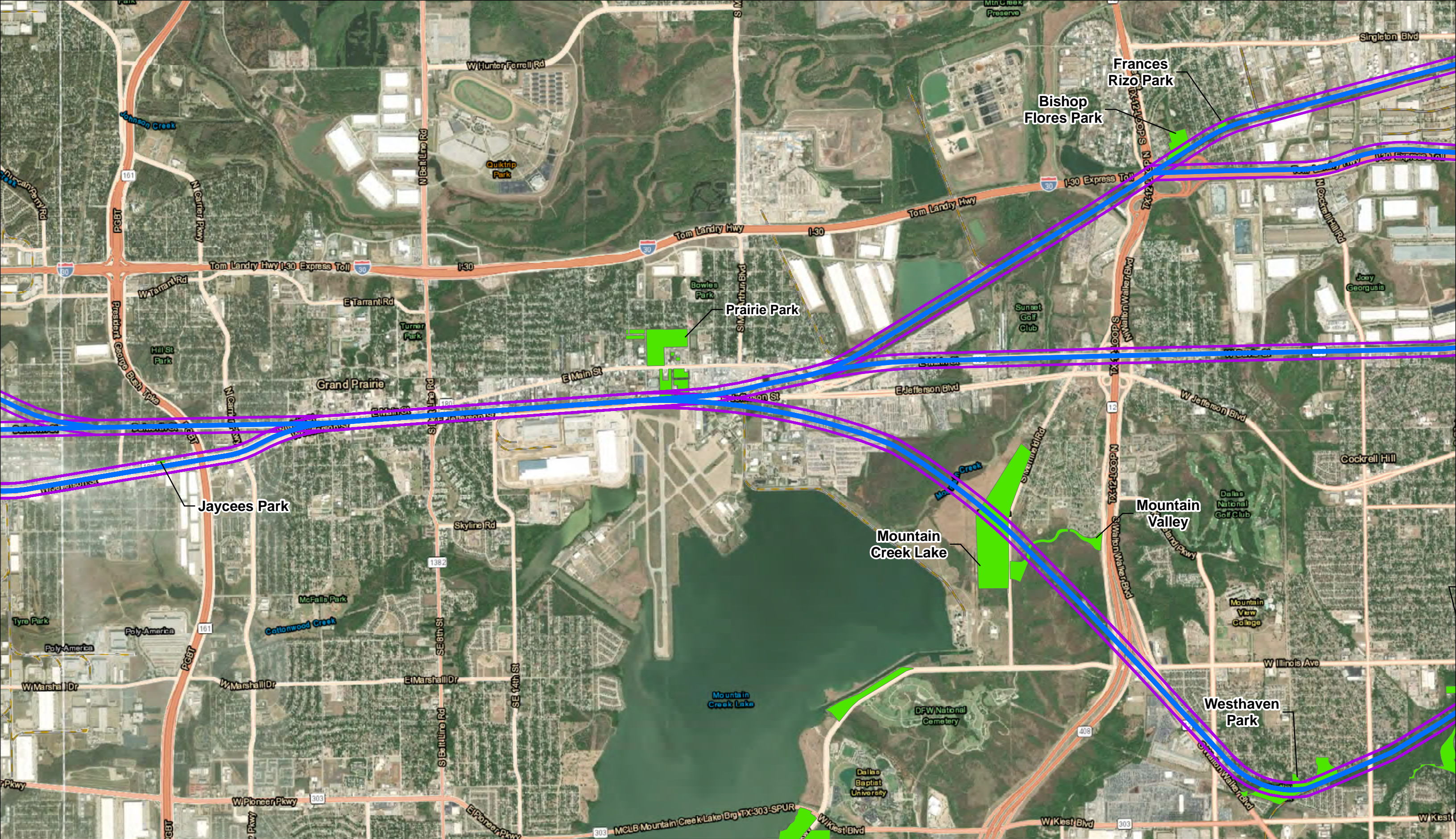
km

0

0.75

1.5

mi



SH 180 Alignment

Park

250ft Buffer

N

0

1

2

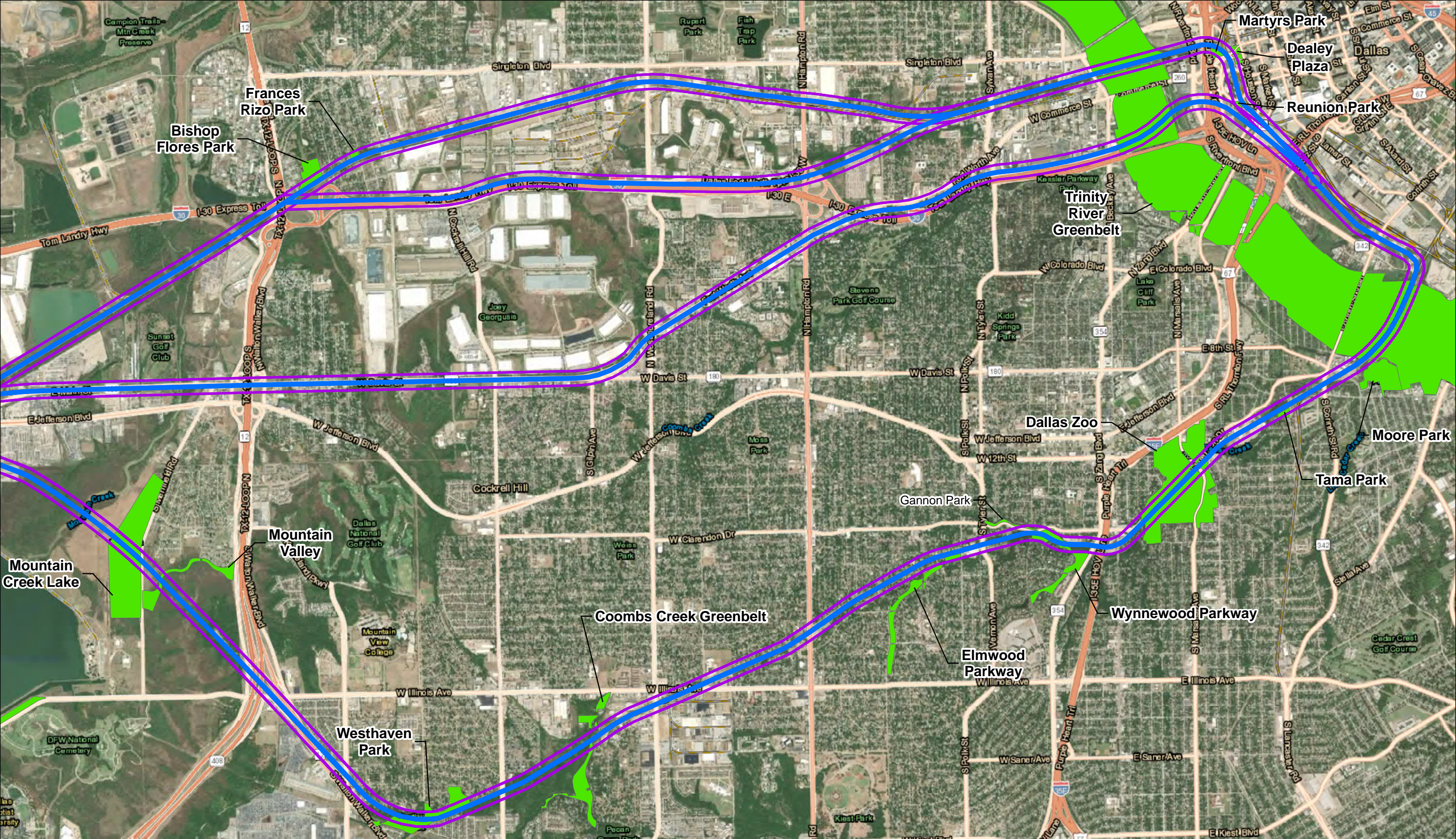
km

0

0.75

1.5

mi



SH 180 Alignment

Park

250ft Buffer

N

012

00.751

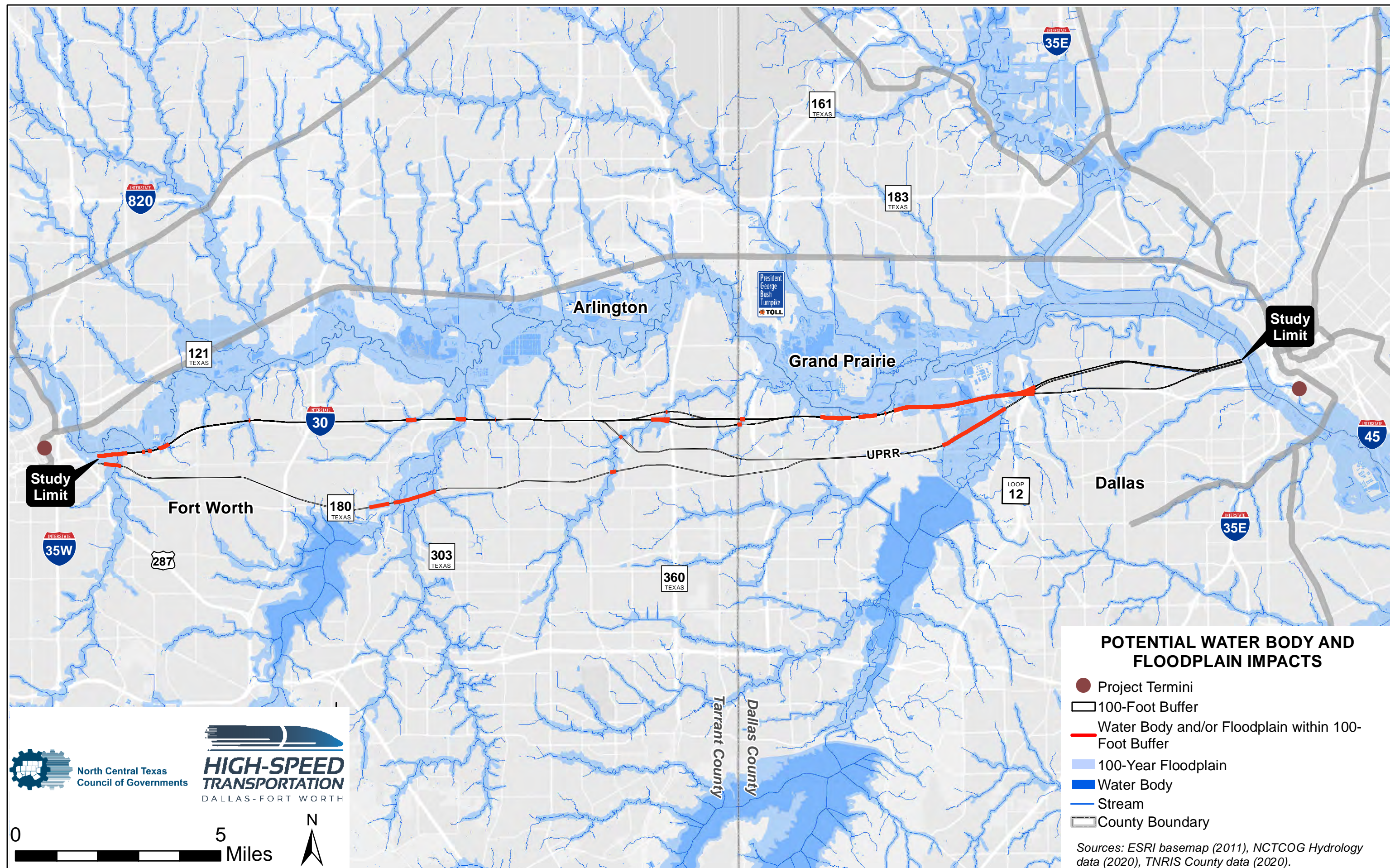
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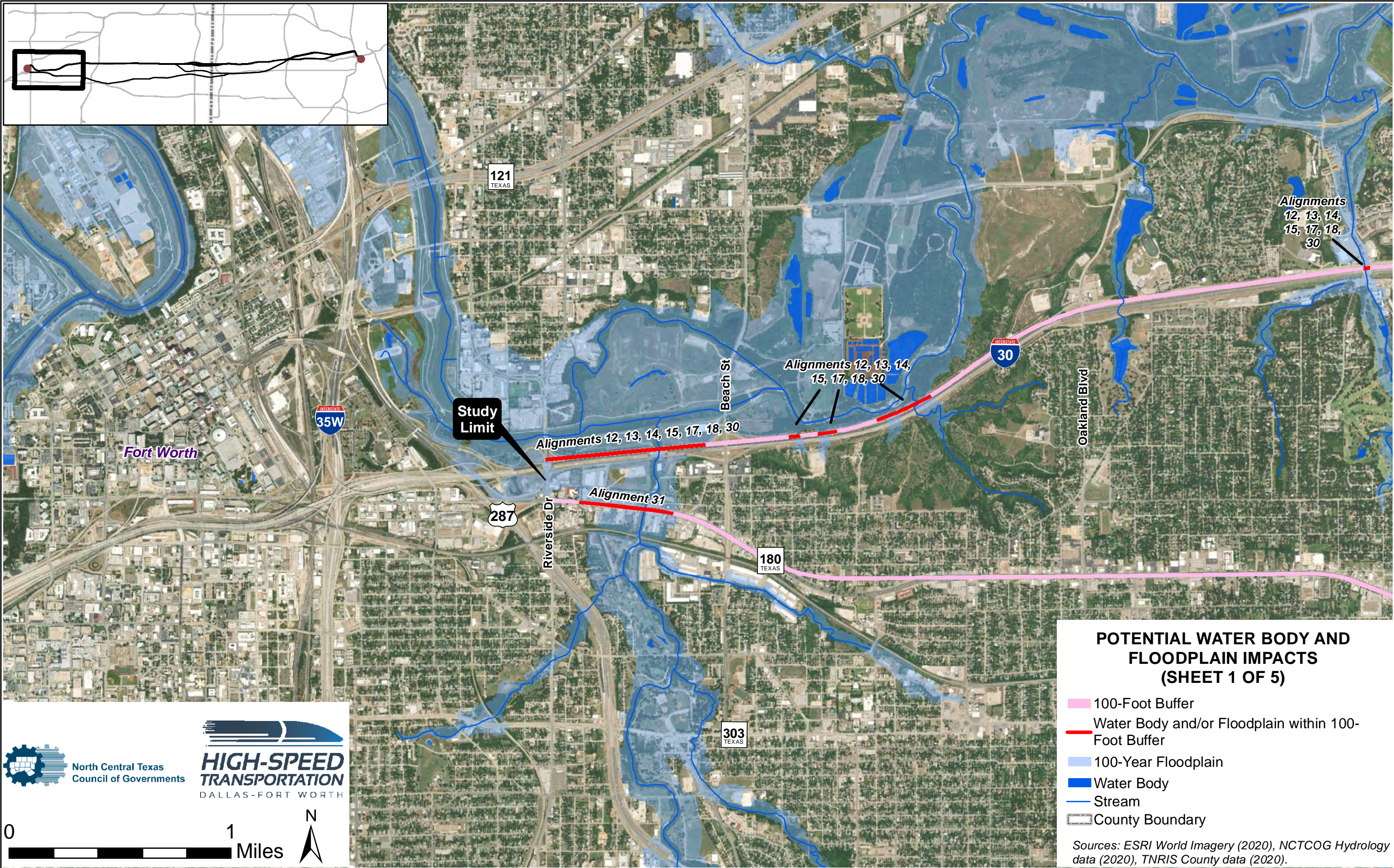
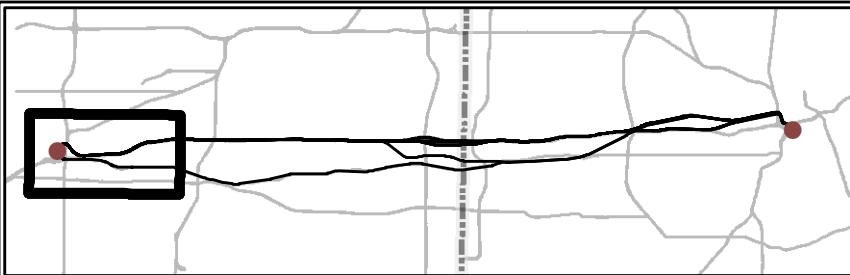
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mi

Document Path: S:\EComm\Projects\099 HNTB\099-010-20N DFW High Speed Rail Connections\GIS\projects\Parks SH 180.mxd

Source: 2019 ESRI World Imagery





**POTENTIAL WATER BODY AND FLOODPLAIN IMPACTS
(SHEET 1 OF 5)**

- 100-Foot Buffer
- Water Body and/or Floodplain within 100-Foot Buffer
- 100-Year Floodplain
- Water Body
- Stream
- County Boundary

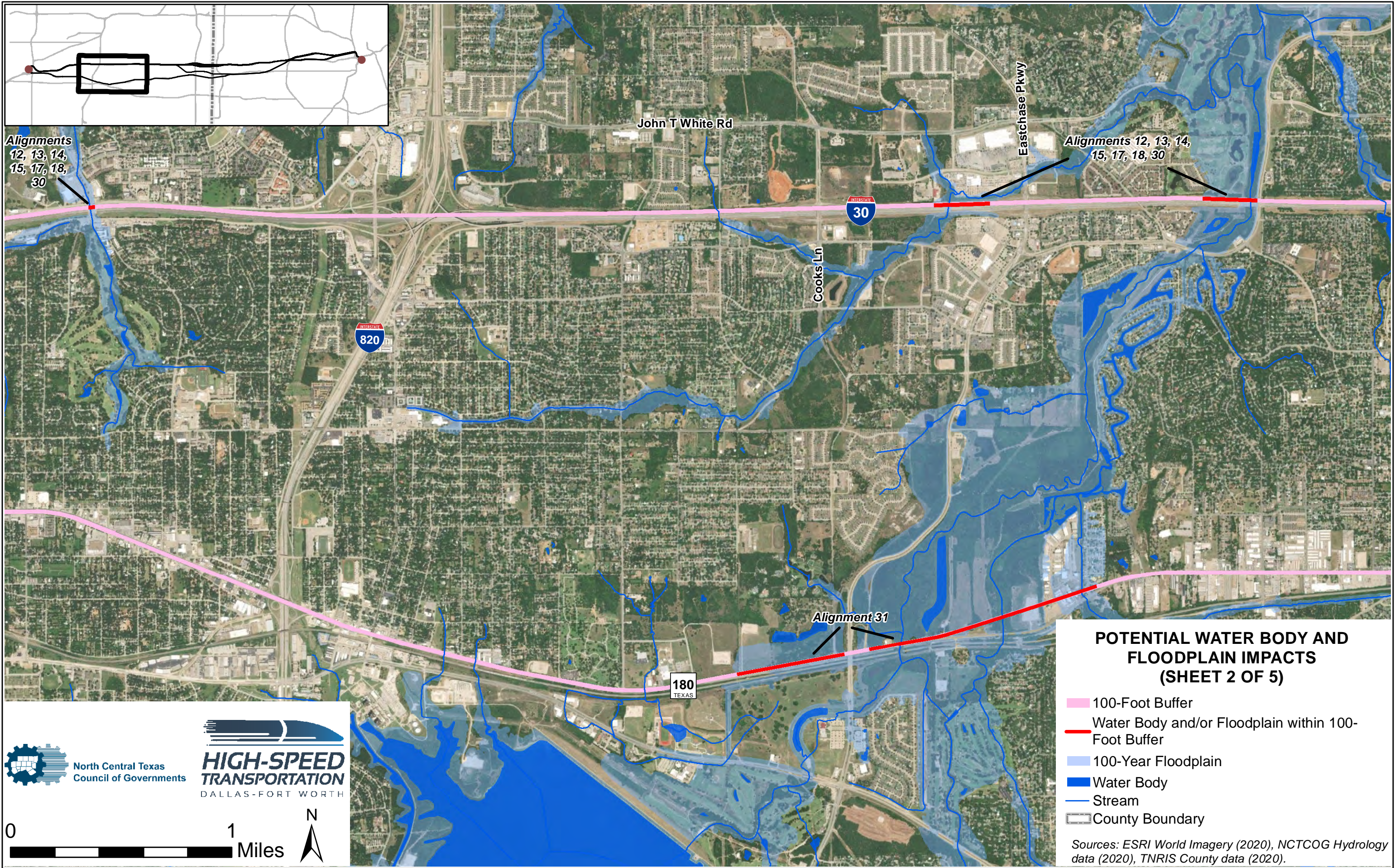
Sources: ESRI World Imagery (2020), NCTCOG Hydrology data (2020), TNRIS County data (2020).

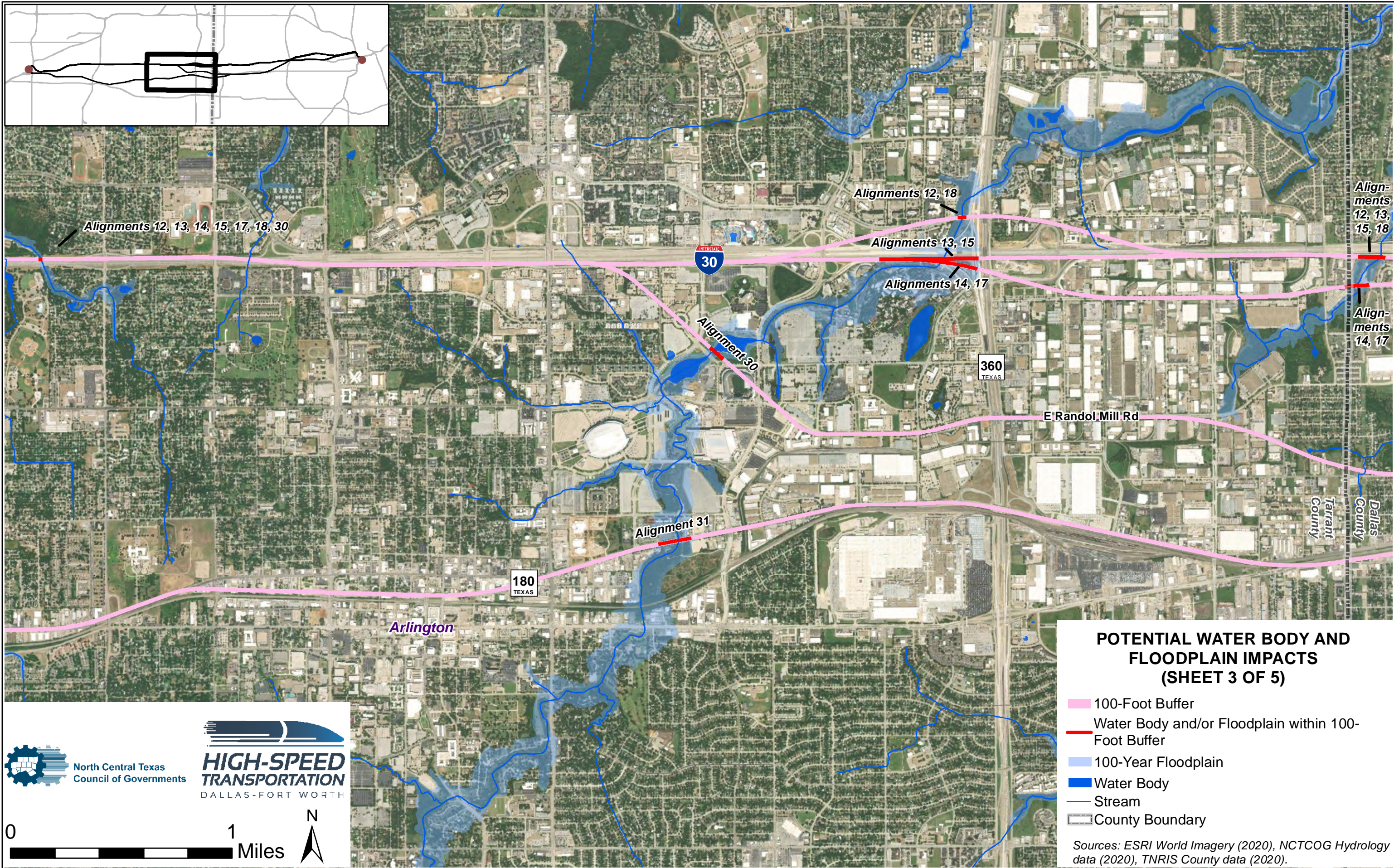
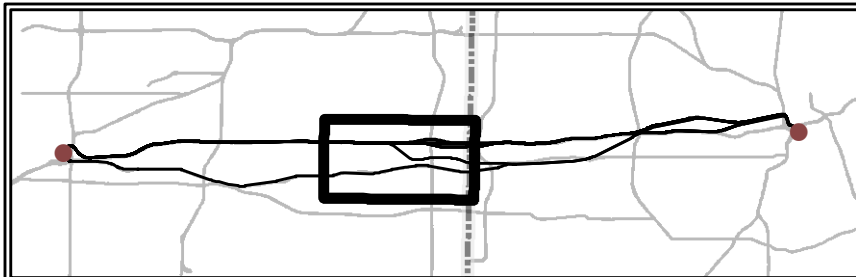
 North Central Texas Council of Governments

**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH

0 1 Miles

N





**POTENTIAL WATER BODY AND
FLOODPLAIN IMPACTS
(SHEET 3 OF 5)**

- 100-Foot Buffer
- Water Body and/or Floodplain within 100-Foot Buffer
- 100-Year Floodplain
- Water Body
- Stream
- County Boundary

Sources: ESRI World Imagery (2020), NCTCOG Hydrology data (2020), TNRIS County data (2020).

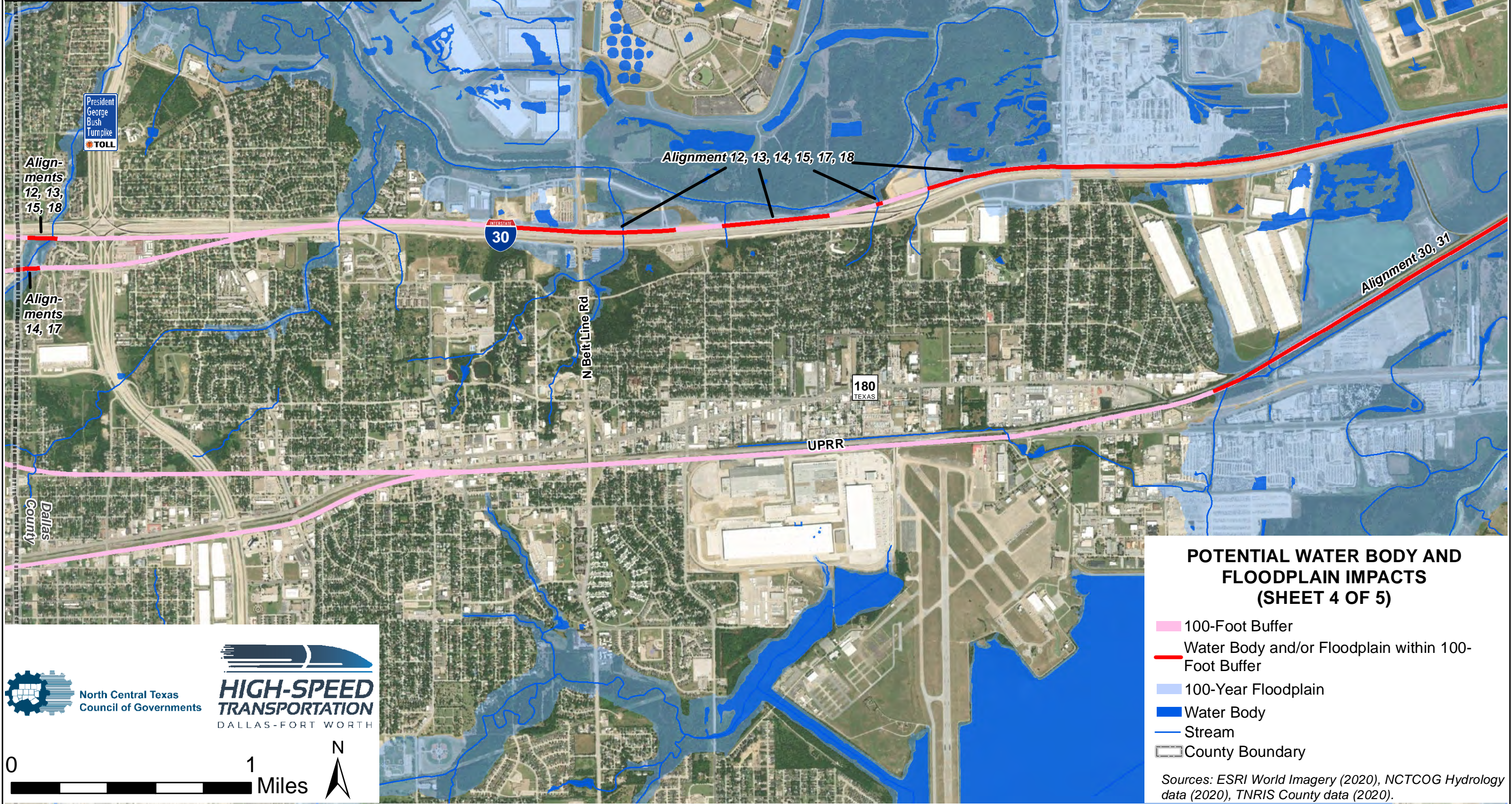
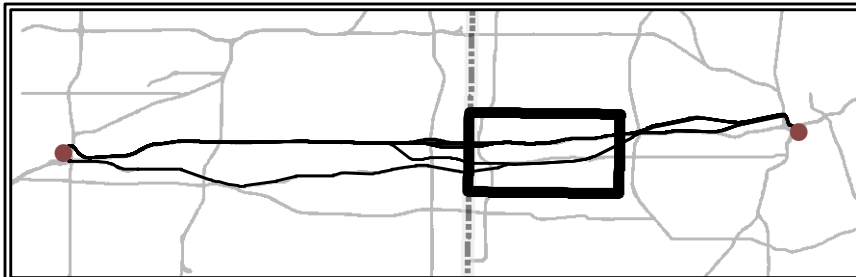


North Central Texas
Council of Governments



**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH





**POTENTIAL WATER BODY AND
FLOODPLAIN IMPACTS
(SHEET 4 OF 5)**

- 100-Foot Buffer
- Water Body and/or Floodplain within 100-Foot Buffer
- 100-Year Floodplain
- Water Body
- Stream
- County Boundary

Sources: ESRI World Imagery (2020), NCTCOG Hydrology data (2020), TNRIS County data (2020).



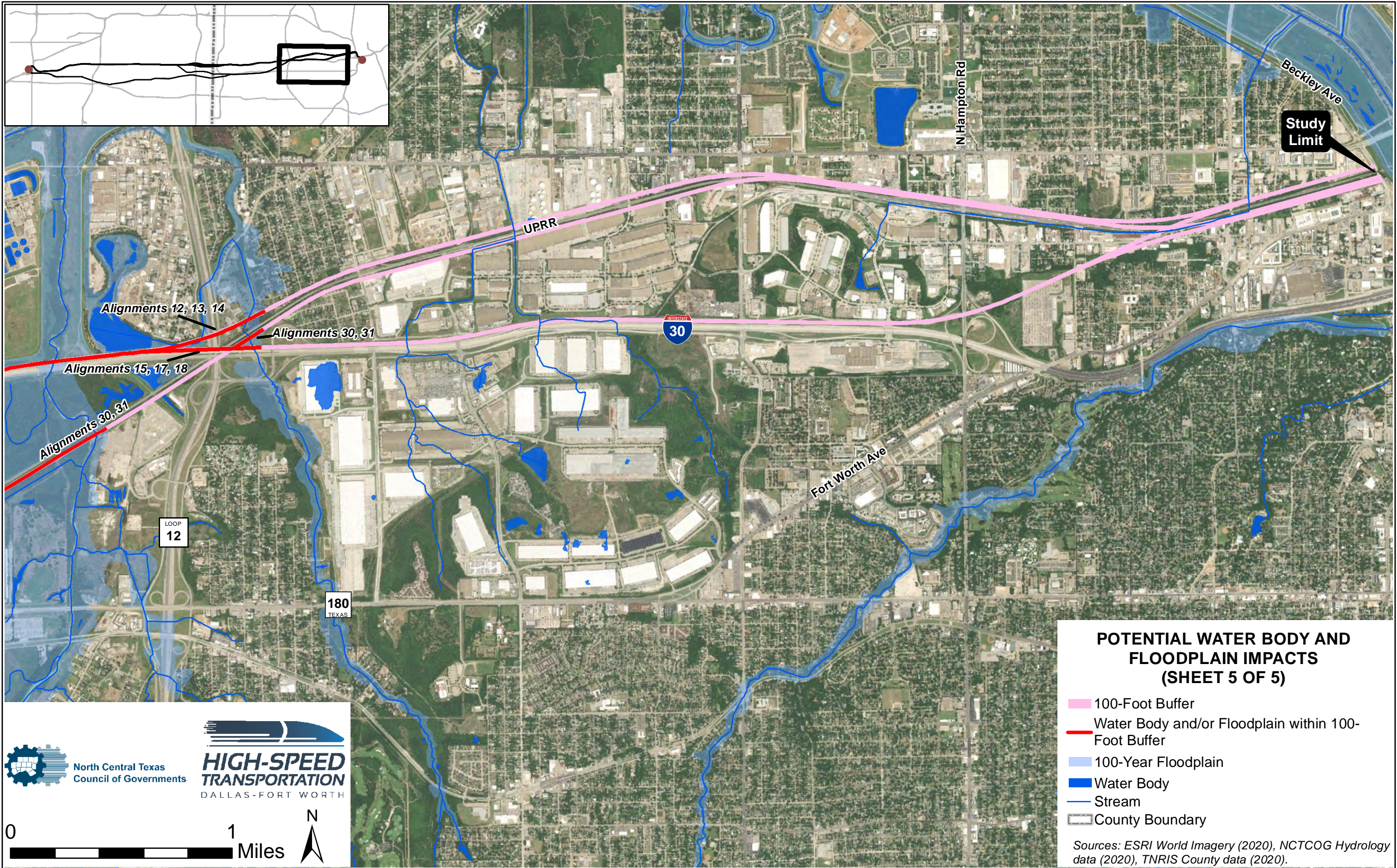
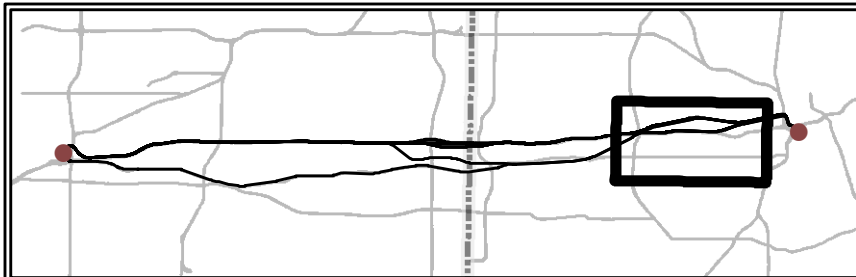
North Central Texas
Council of Governments



**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH

0 1 Miles





**POTENTIAL WATER BODY AND FLOODPLAIN IMPACTS
(SHEET 5 OF 5)**

- 100-Foot Buffer
- Water Body and/or Floodplain within 100-Foot Buffer
- 100-Year Floodplain
- Water Body
- Stream
- County Boundary

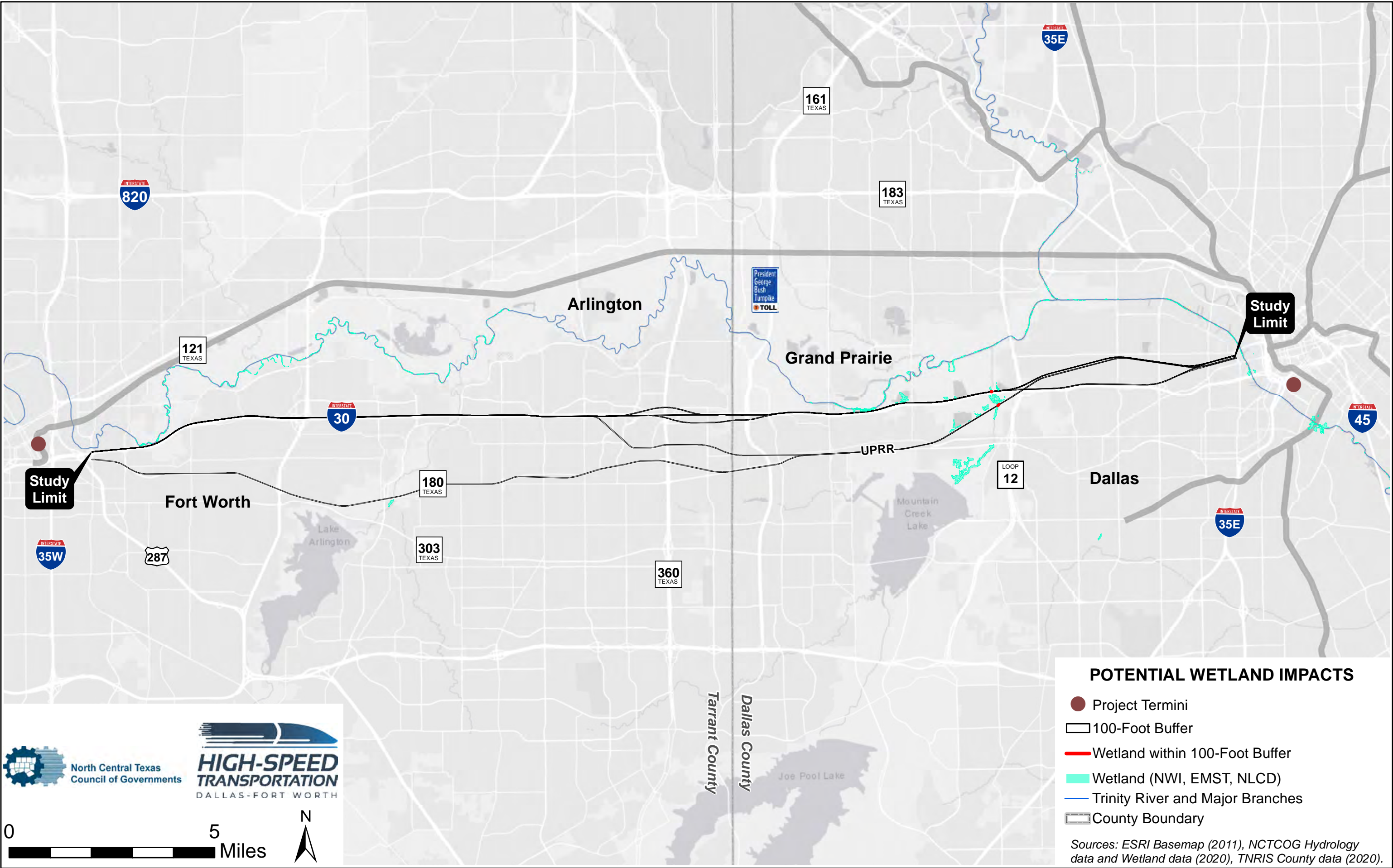
Sources: ESRI World Imagery (2020), NCTCOG Hydrology data (2020), TNRIS County data (2020).



North Central Texas
Council of Governments



**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH





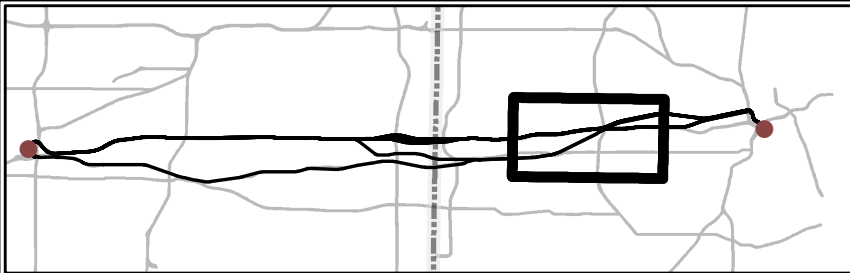
North Central Texas
Council of Governments



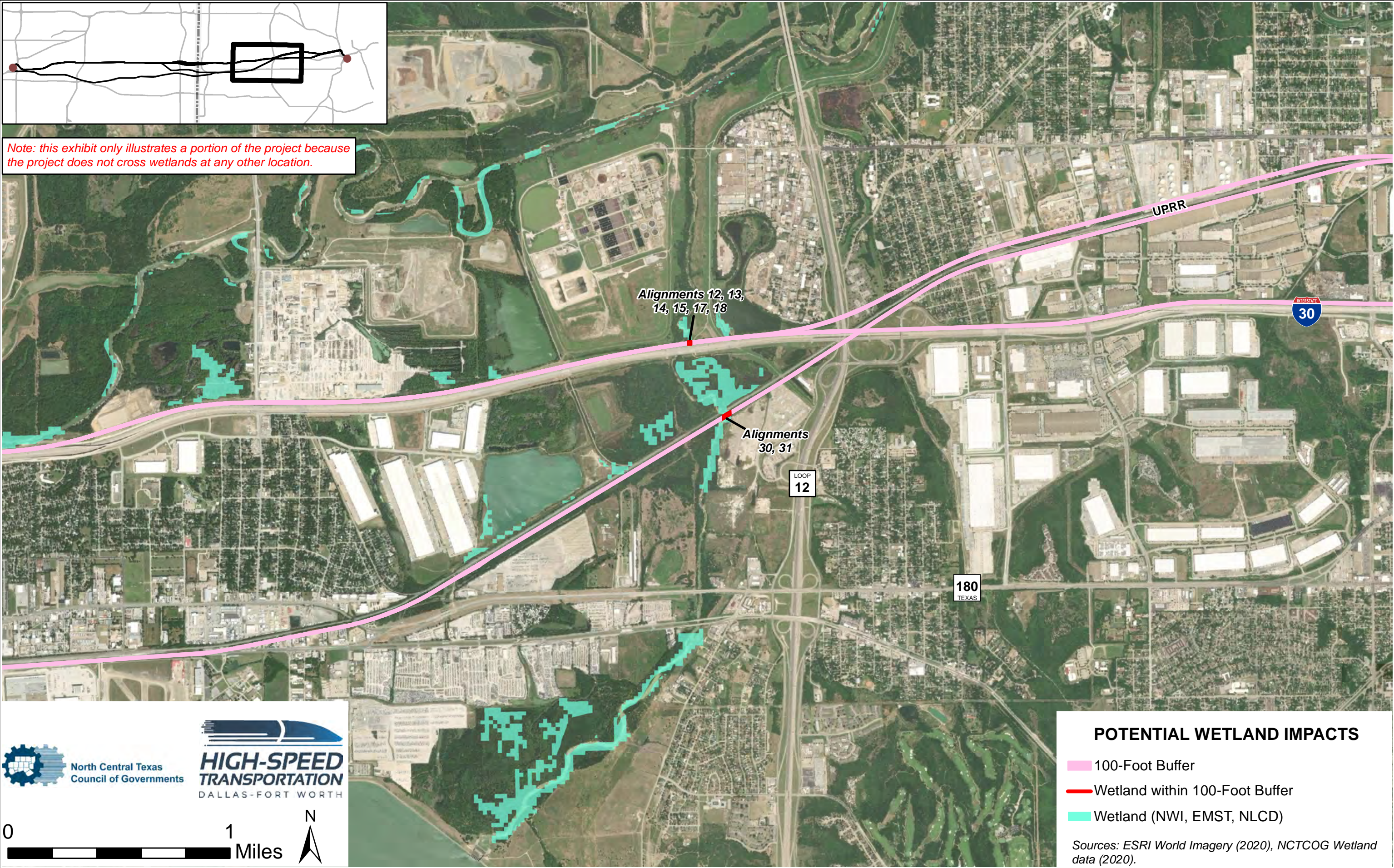
**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH


0 5 Miles






Note: this exhibit only illustrates a portion of the project because the project does not cross wetlands at any other location.







North Central Texas
Council of Governments




**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH

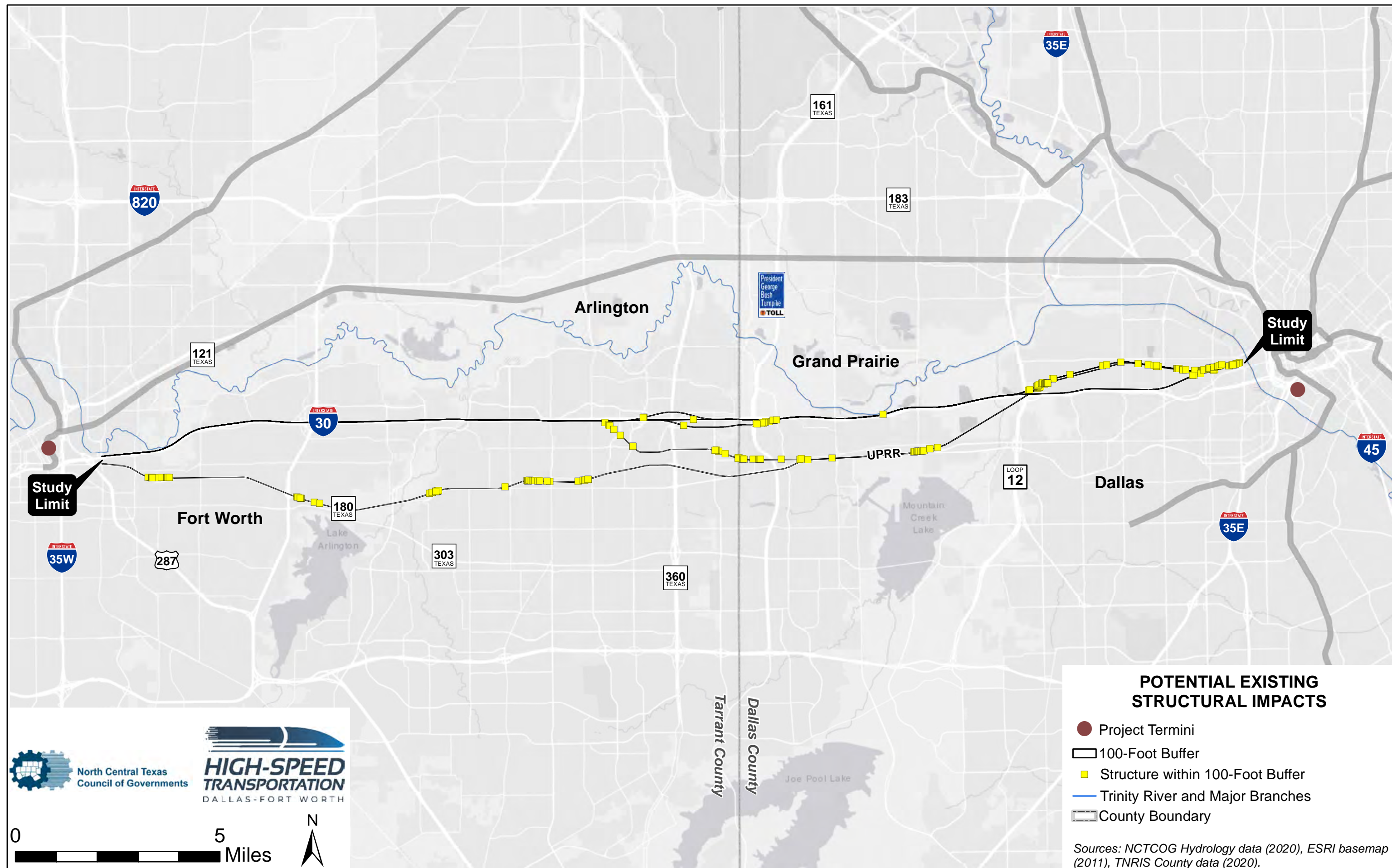
POTENTIAL WETLAND IMPACTS

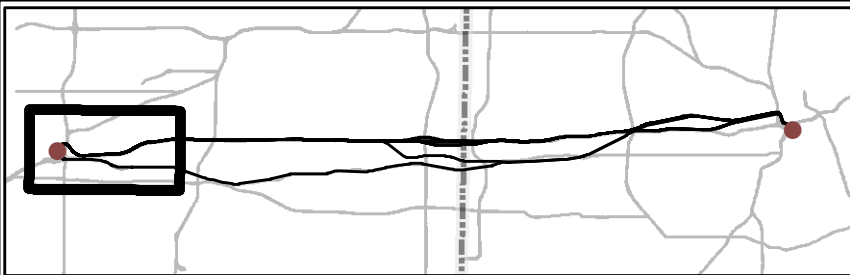
 100-Foot Buffer

 Wetland within 100-Foot Buffer

 Wetland (NWI, EMST, NLCD)

Sources: ESRI World Imagery (2020), NCTCOG Wetland data (2020).

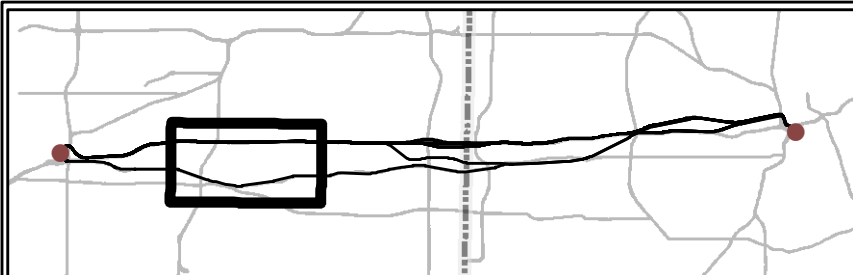




**POTENTIAL EXISTING
STRUCTURAL IMPACTS
(SHEET 1 OF 5)**

- 100-Foot Buffer
- Structure within 100-Foot Buffer
- County Boundary

Sources: ESRI World Imagery (2020), Google Earth Imagery (2021), TNRIS County data (2020).








North Central Texas
Council of Governments

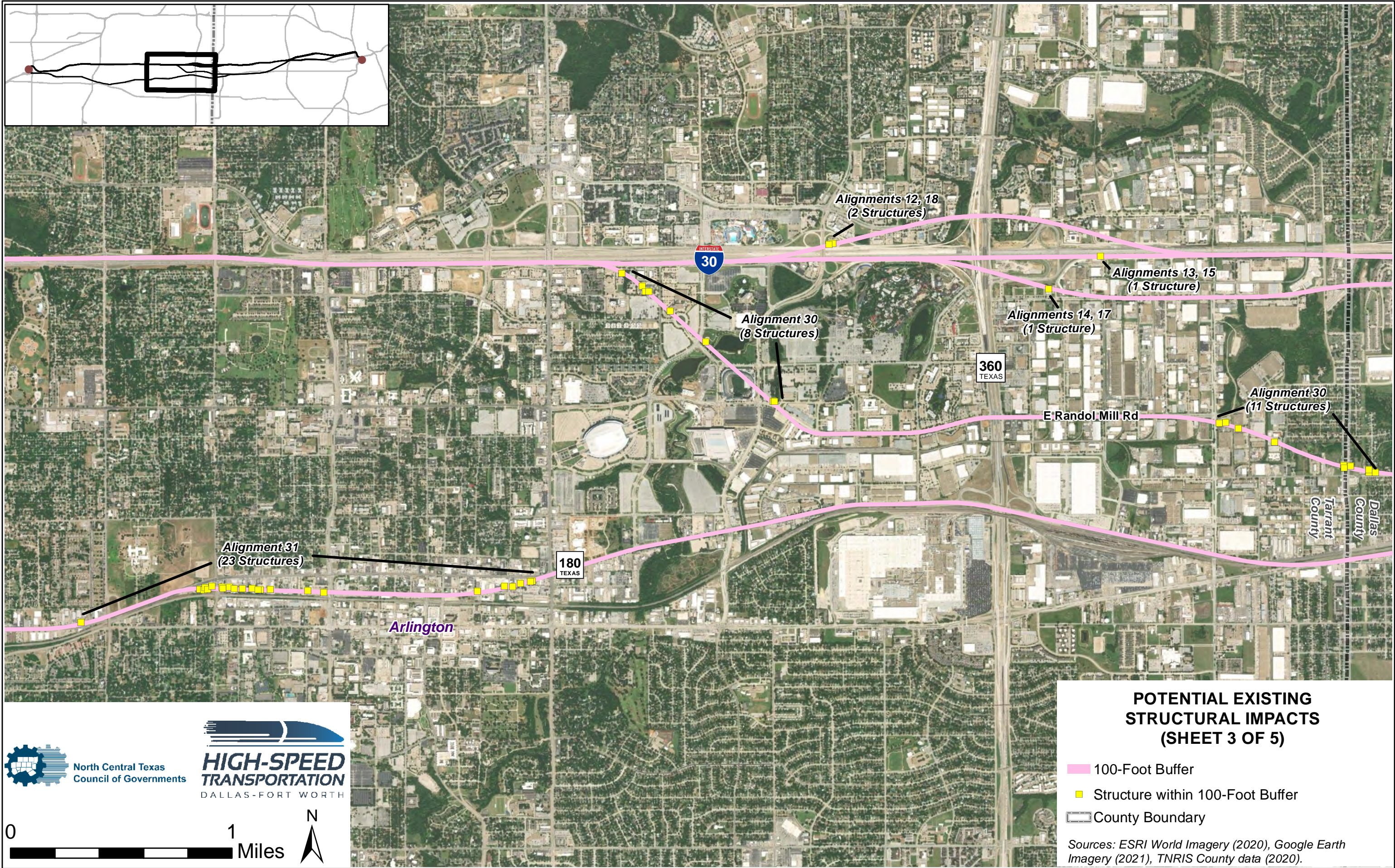
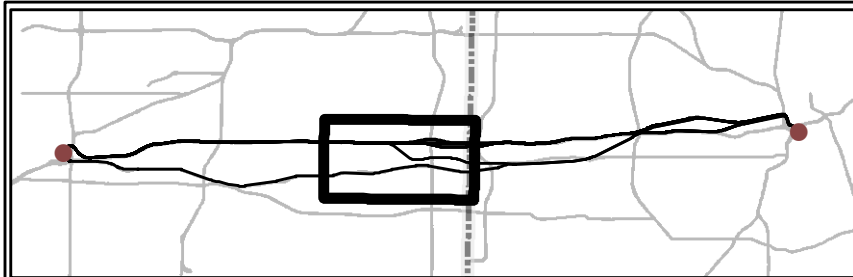


**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH

**POTENTIAL EXISTING
STRUCTURAL IMPACTS
(SHEET 2 OF 5)**

-  100-Foot Buffer
-  Structure within 100-Foot Buffer
-  County Boundary

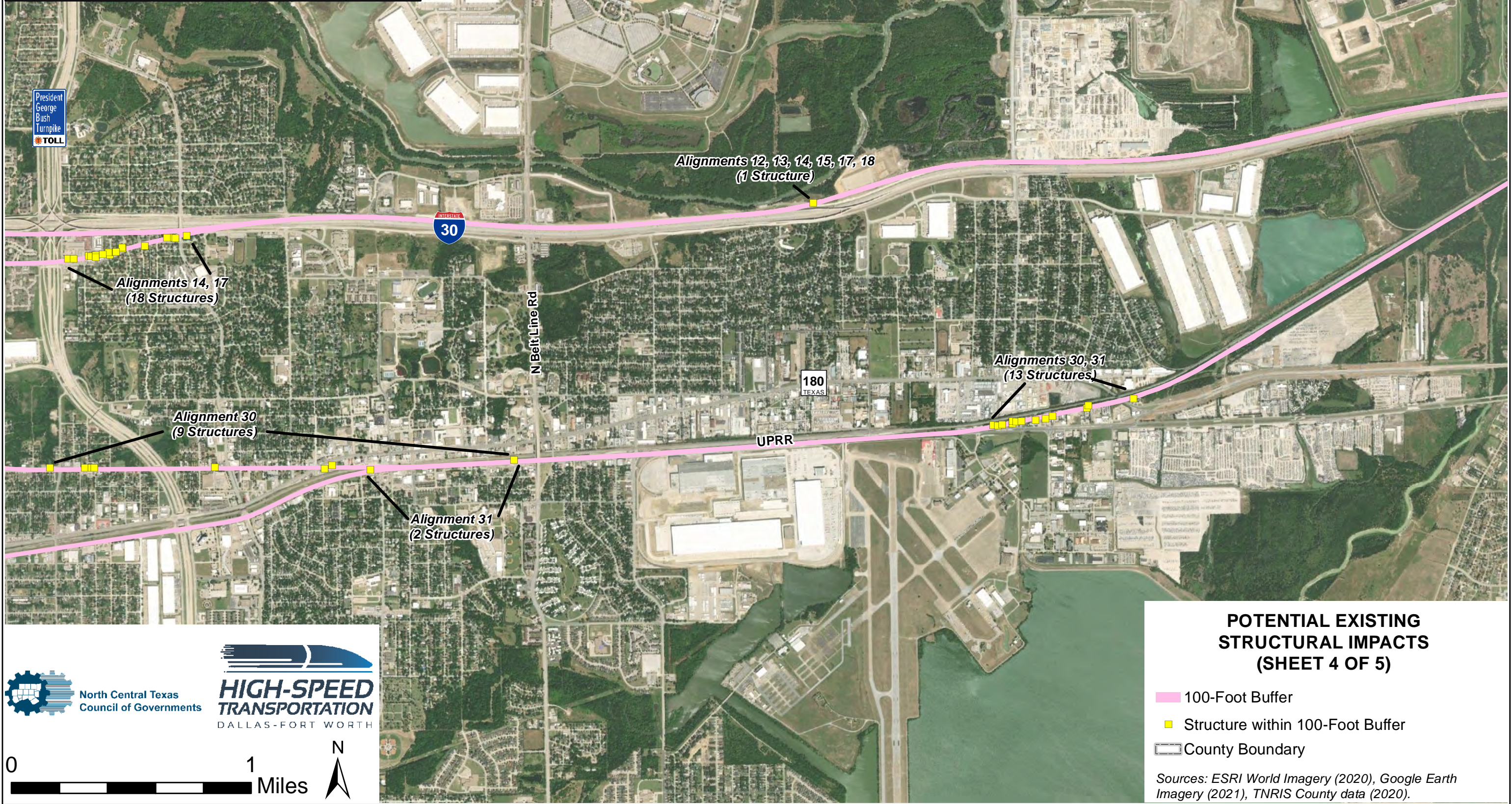
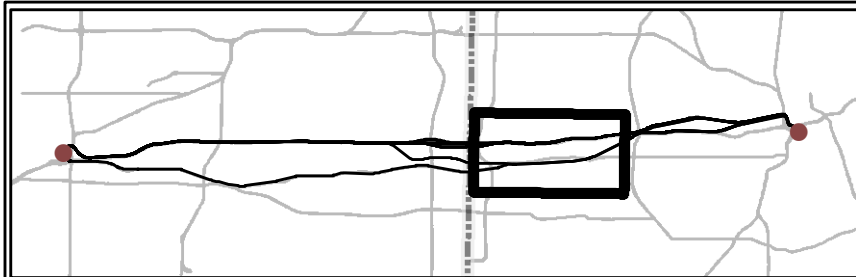
Sources: ESRI World Imagery (2020), Google Earth Imagery (2021), TNRIS County data (2020).



**POTENTIAL EXISTING
STRUCTURAL IMPACTS
(SHEET 3 OF 5)**

- 100-Foot Buffer
- Structure within 100-Foot Buffer
- County Boundary

Sources: ESRI World Imagery (2020), Google Earth Imagery (2021), TNRIS County data (2020).



**POTENTIAL EXISTING
STRUCTURAL IMPACTS
(SHEET 4 OF 5)**

- 100-Foot Buffer
- Structure within 100-Foot Buffer
- County Boundary

Sources: ESRI World Imagery (2020), Google Earth Imagery (2021), TNRIS County data (2020).



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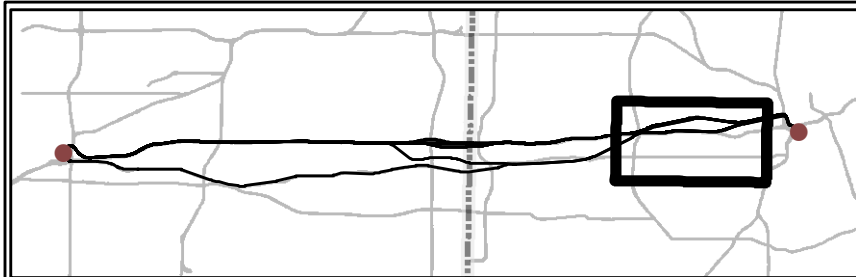
**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH



0 1 Miles



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Council of Governments



**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH

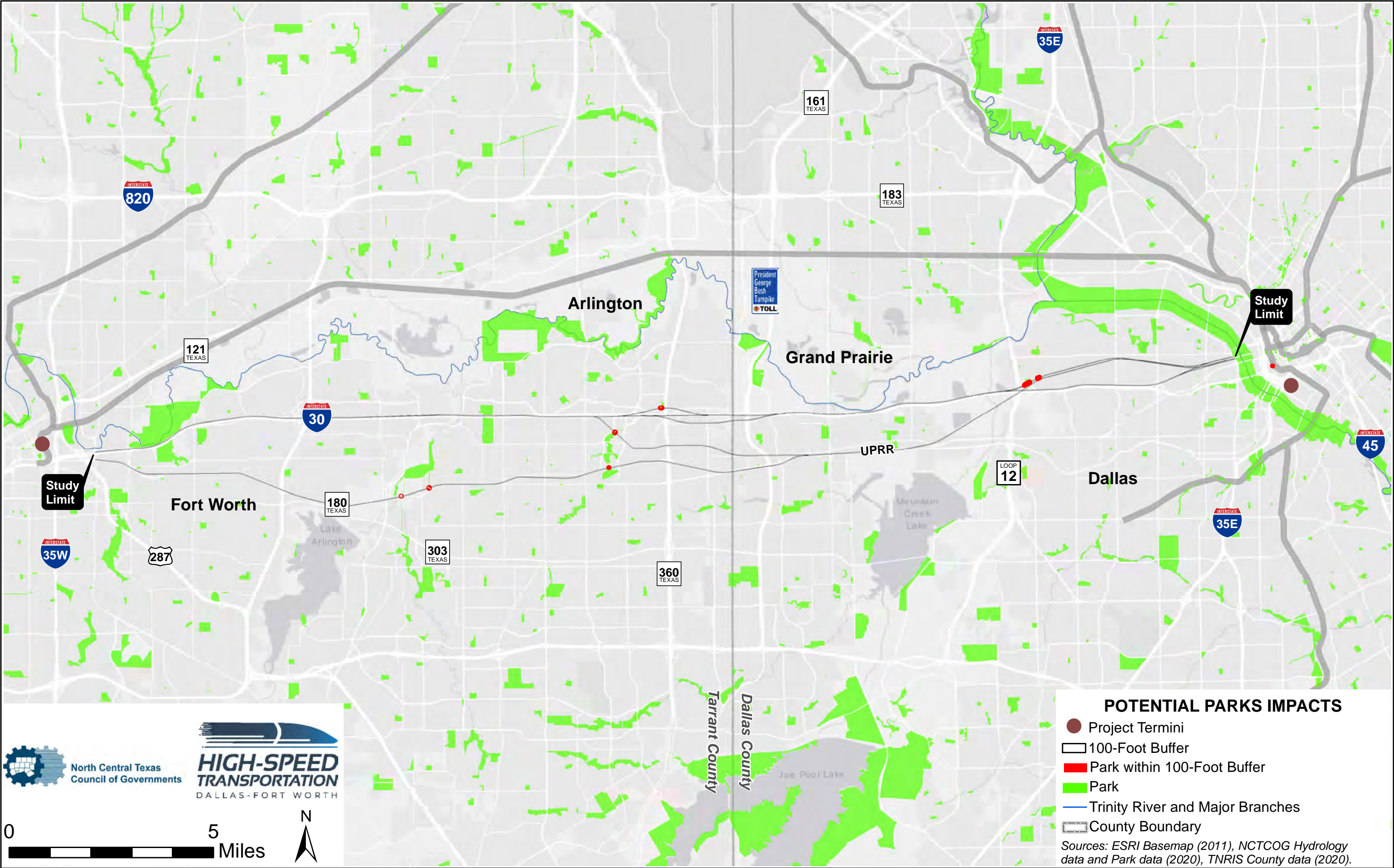
0 1 Miles



**POTENTIAL EXISTING
STRUCTURAL IMPACTS
(SHEET 5 OF 5)**

- 100-Foot Buffer
- Structure within 100-Foot Buffer
- County Boundary

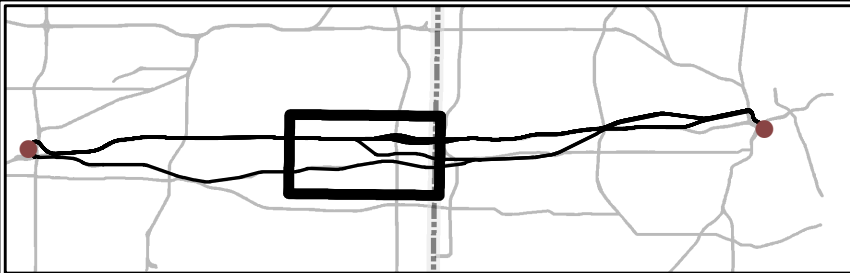
Sources: ESRI World Imagery (2020), Google Earth Imagery (2021), TNRIS County data (2020).



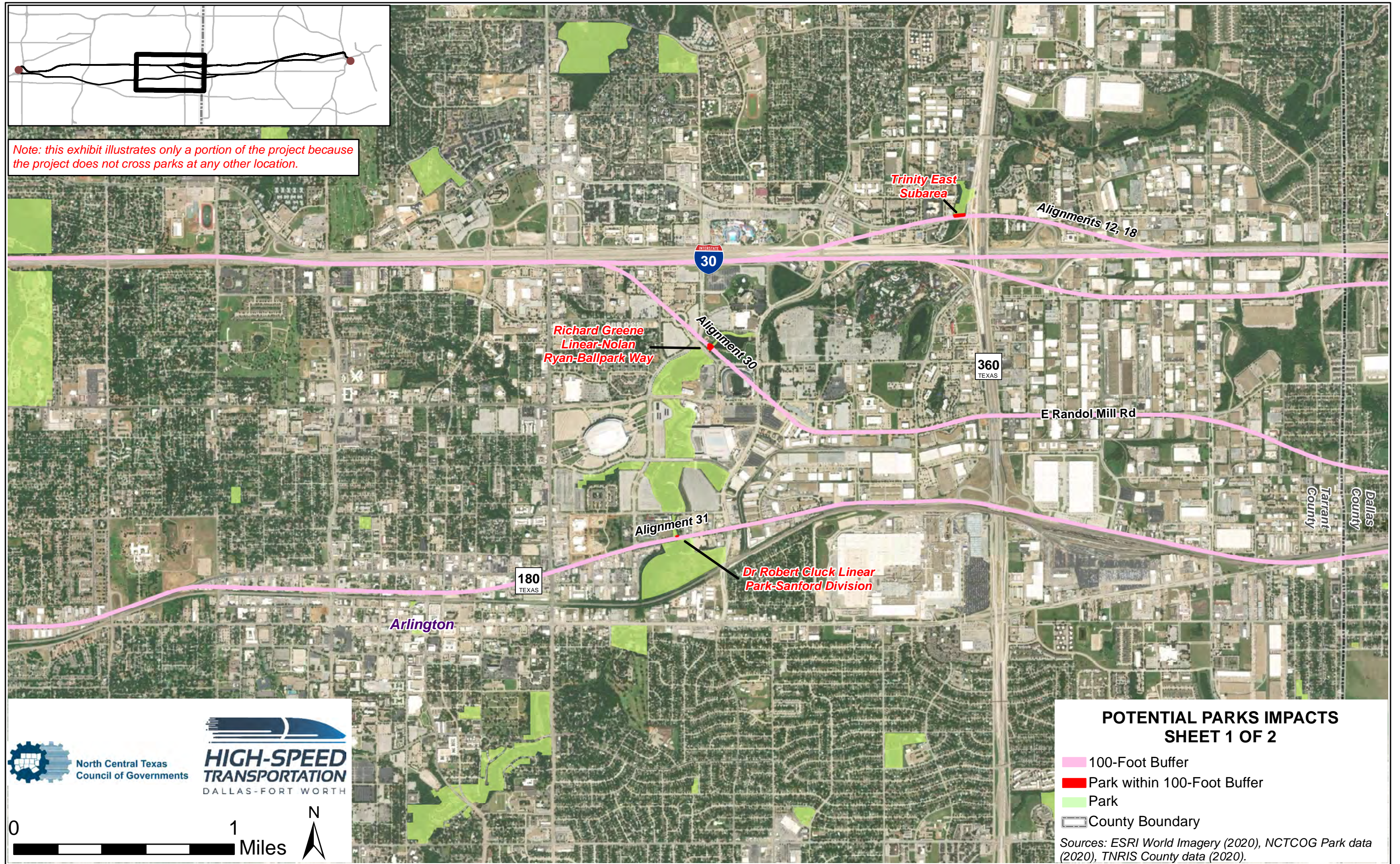
POTENTIAL PARKS IMPACTS

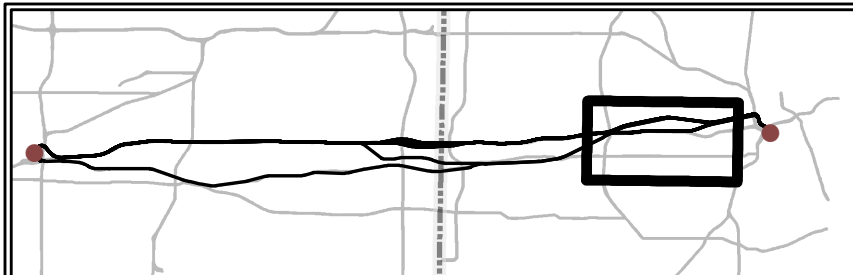
- Project Termini
- 100-Foot Buffer
- Park within 100-Foot Buffer
- Park
- Trinity River and Major Branches
- ▭ County Boundary

Sources: ESRI Basemap (2011), NCTCOG Hydrology data and Park data (2020), TNRIS County data (2020).

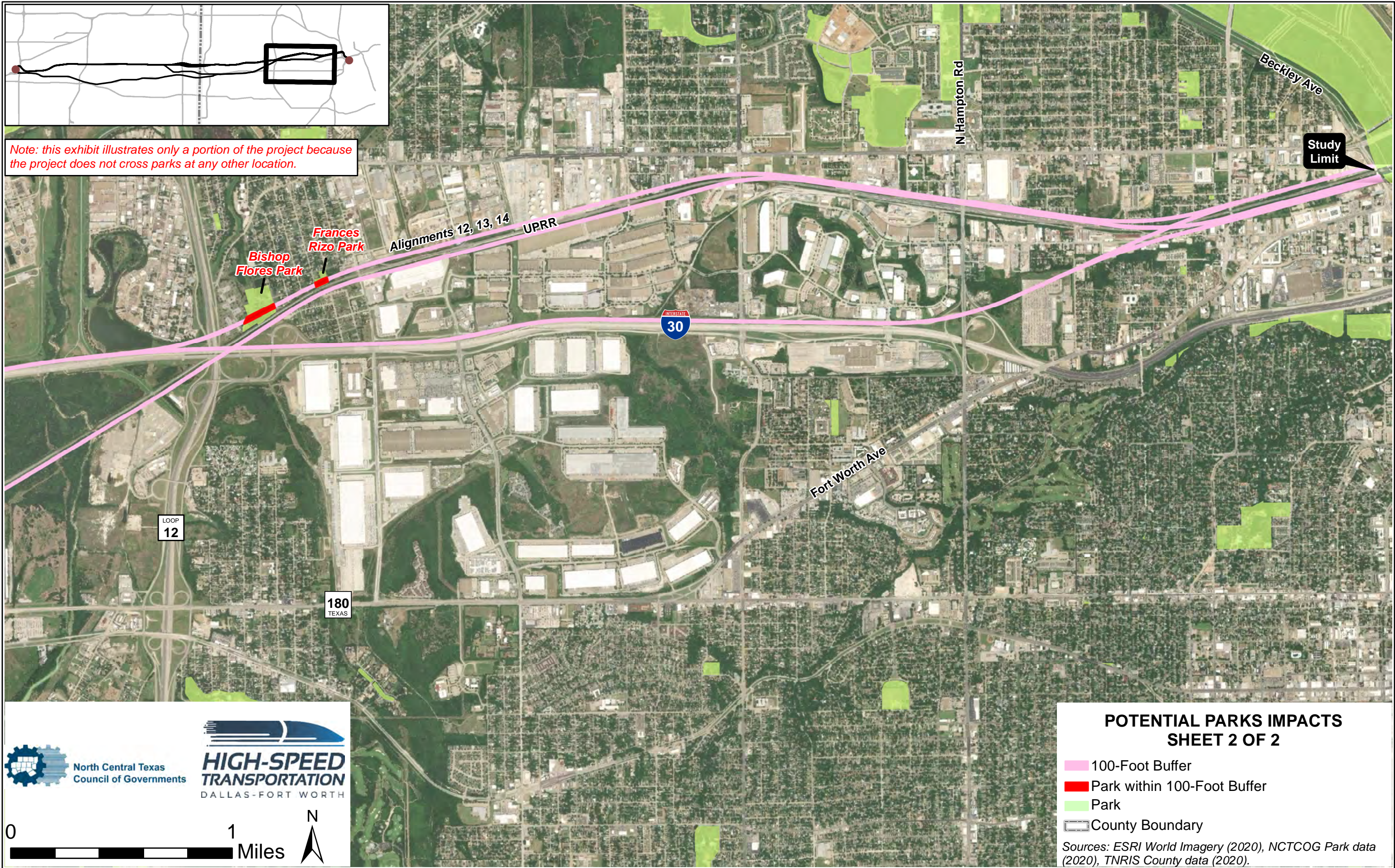



Note: this exhibit illustrates only a portion of the project because the project does not cross parks at any other location.






Note: this exhibit illustrates only a portion of the project because the project does not cross parks at any other location.






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
**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH




POTENTIAL PARKS IMPACTS
SHEET 2 OF 2

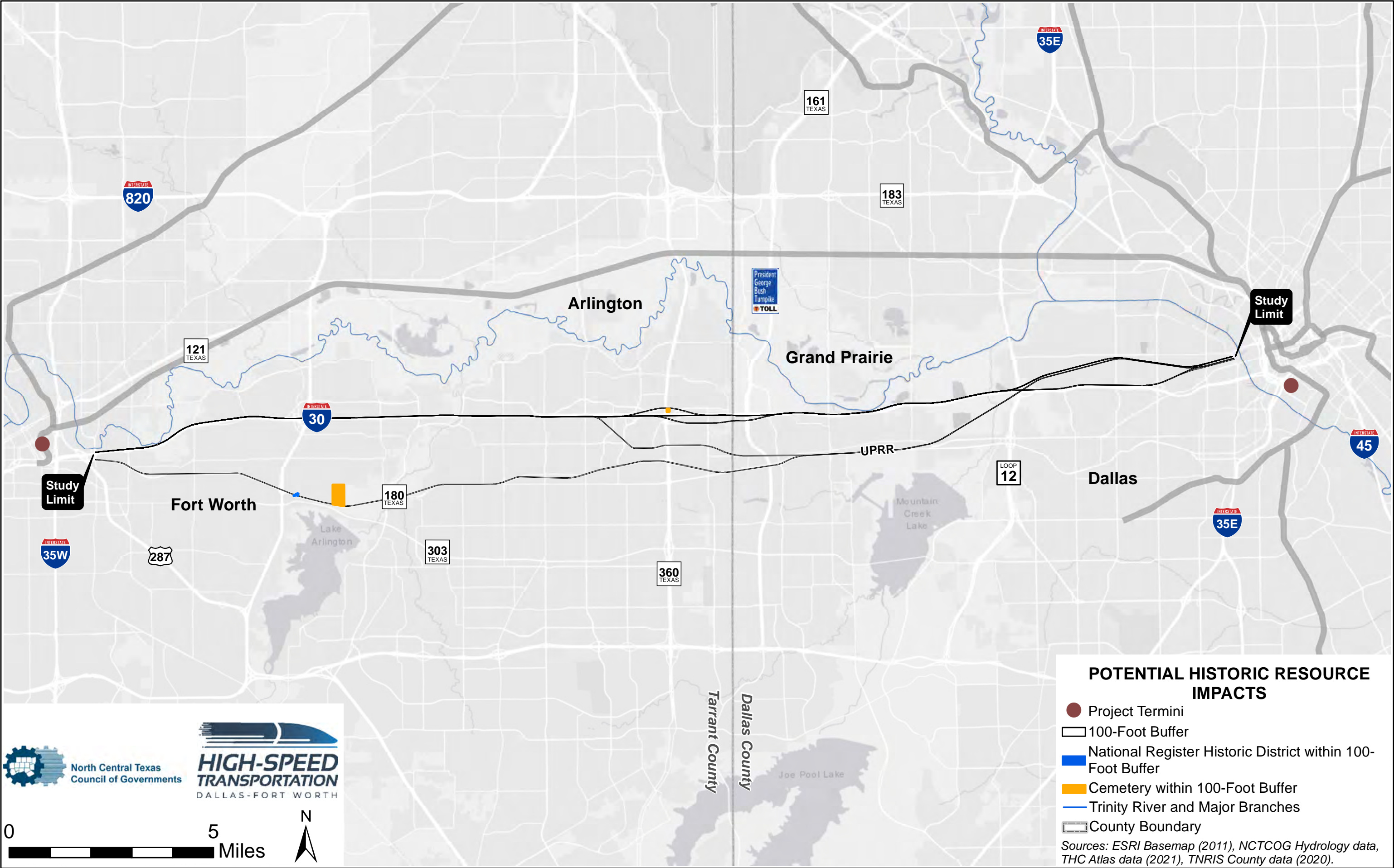
 100-Foot Buffer

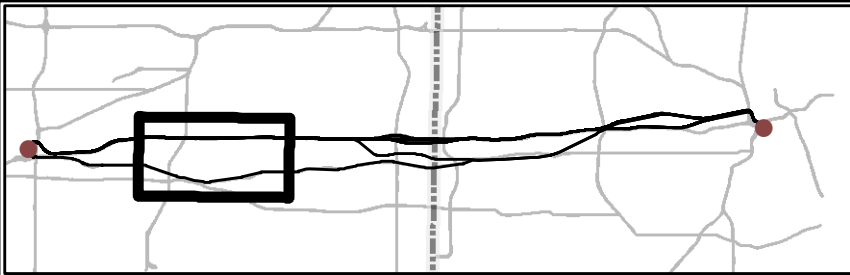
 Park within 100-Foot Buffer

 Park

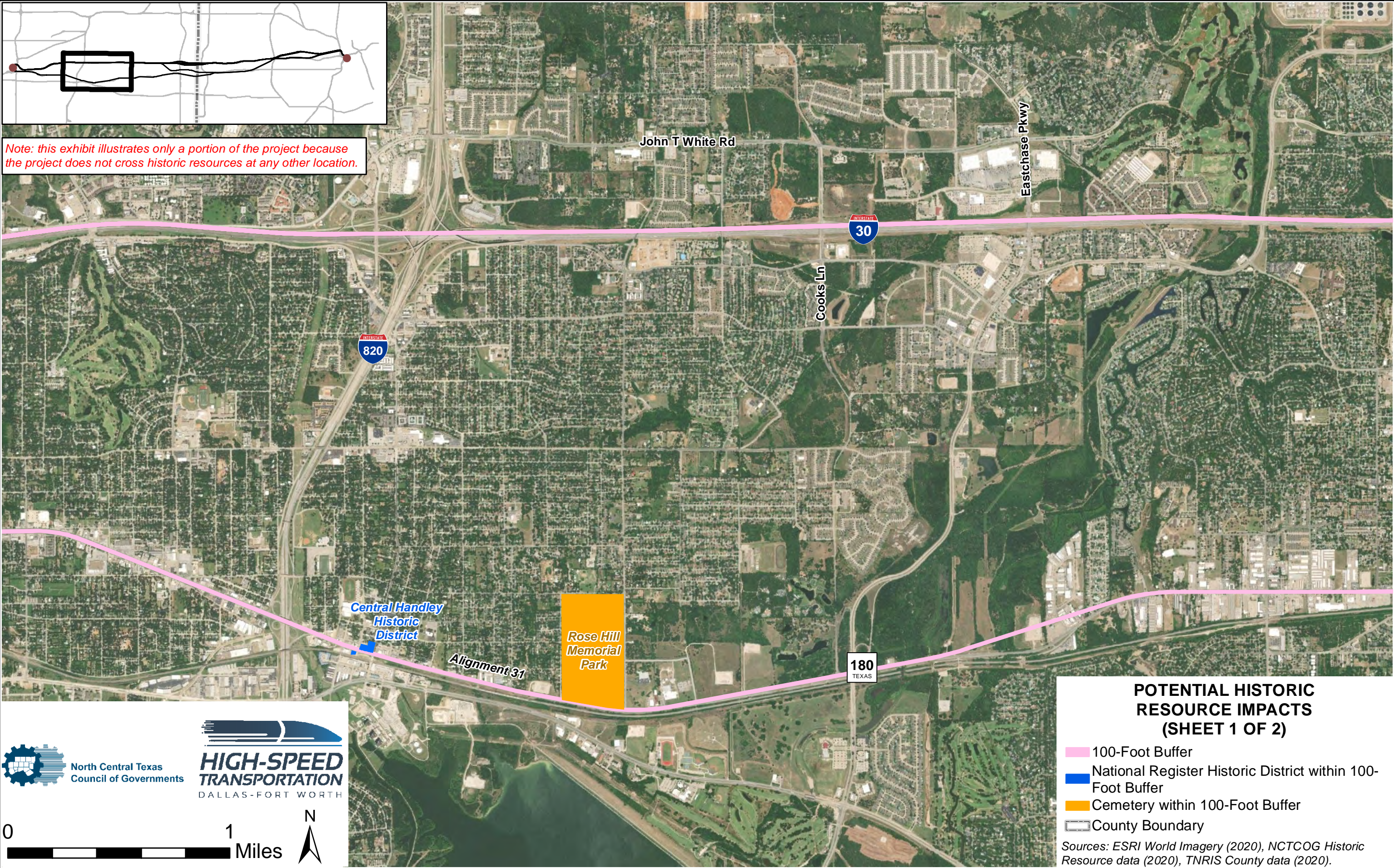
 County Boundary

Sources: ESRI World Imagery (2020), NCTCOG Park data (2020), TNRIS County data (2020).





Note: this exhibit illustrates only a portion of the project because the project does not cross historic resources at any other location.





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**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH

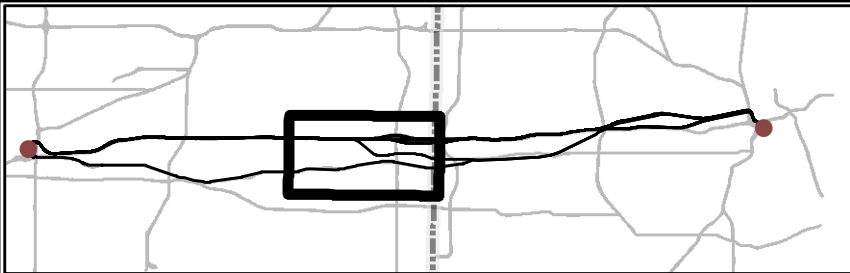
0 1 Miles



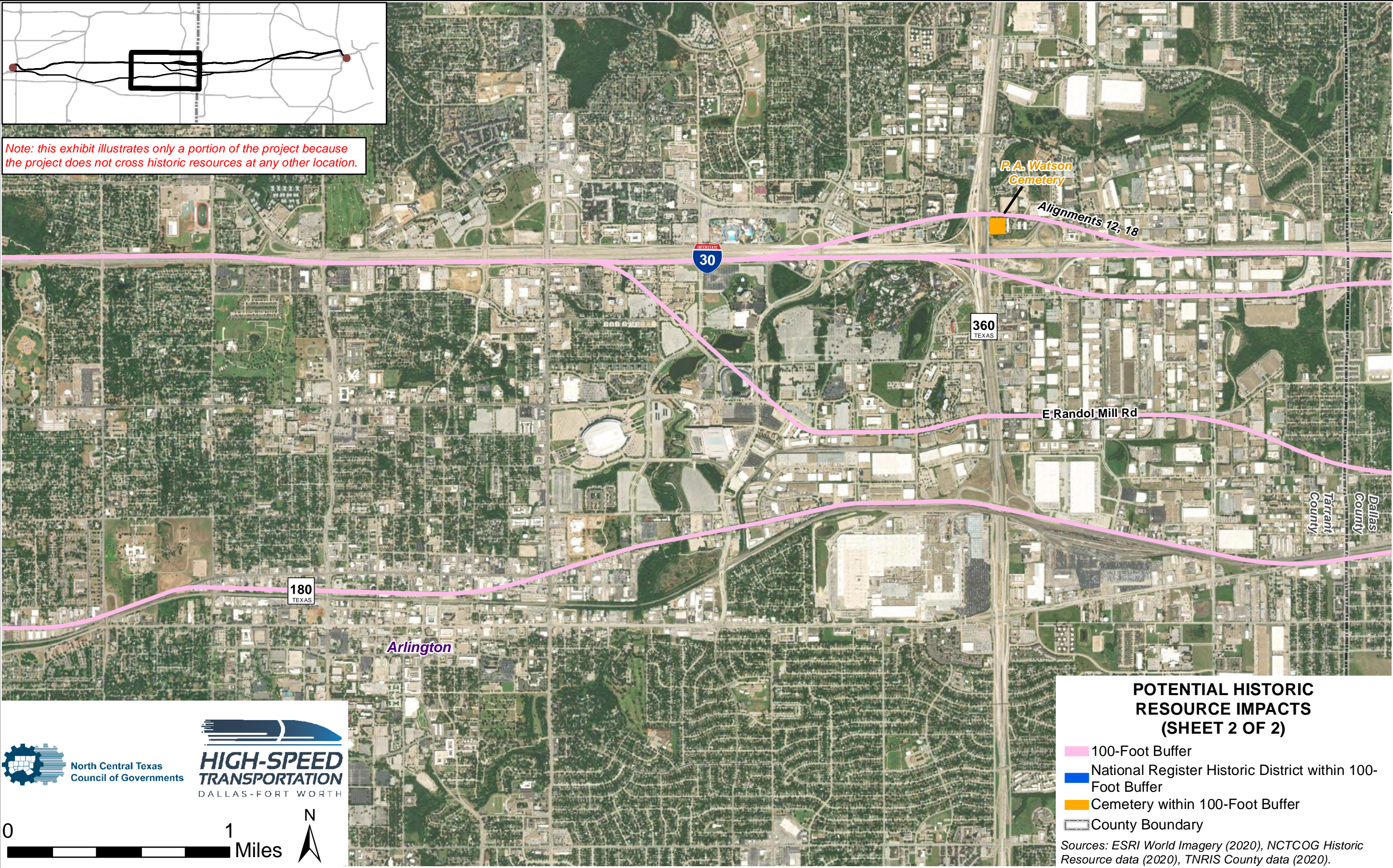
**POTENTIAL HISTORIC
RESOURCE IMPACTS
(SHEET 1 OF 2)**

- 100-Foot Buffer
- National Register Historic District within 100-Foot Buffer
- Cemetery within 100-Foot Buffer
- County Boundary

Sources: ESRI World Imagery (2020), NCTCOG Historic Resource data (2020), TNRIS County data (2020).



Note: this exhibit illustrates only a portion of the project because the project does not cross historic resources at any other location.



**POTENTIAL HISTORIC
RESOURCE IMPACTS
(SHEET 2 OF 2)**

- 100-Foot Buffer
- National Register Historic District within 100-Foot Buffer
- Cemetery within 100-Foot Buffer
- County Boundary

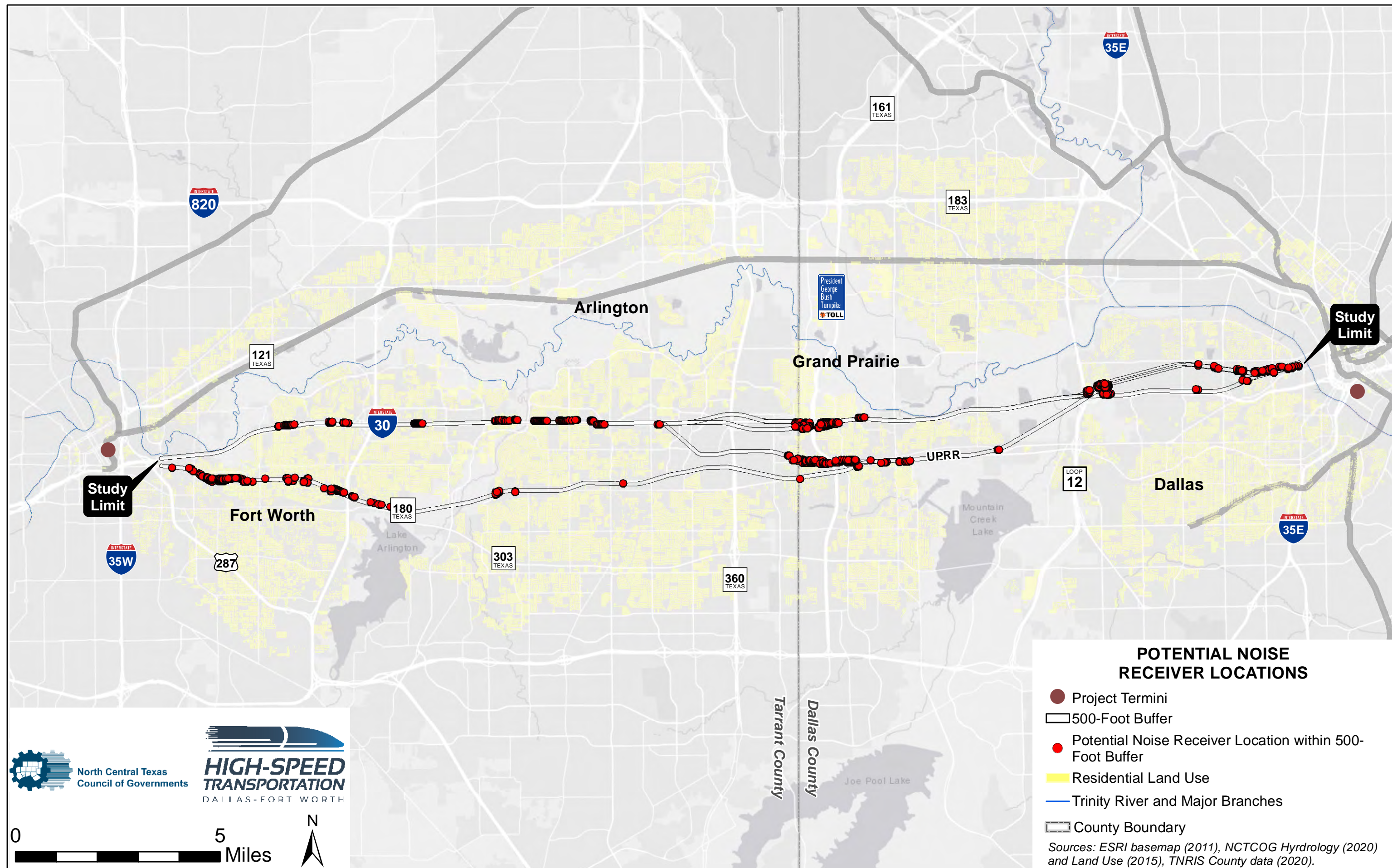
Sources: ESRI World Imagery (2020), NCTCOG Historic Resource data (2020), TNRIS County data (2020).

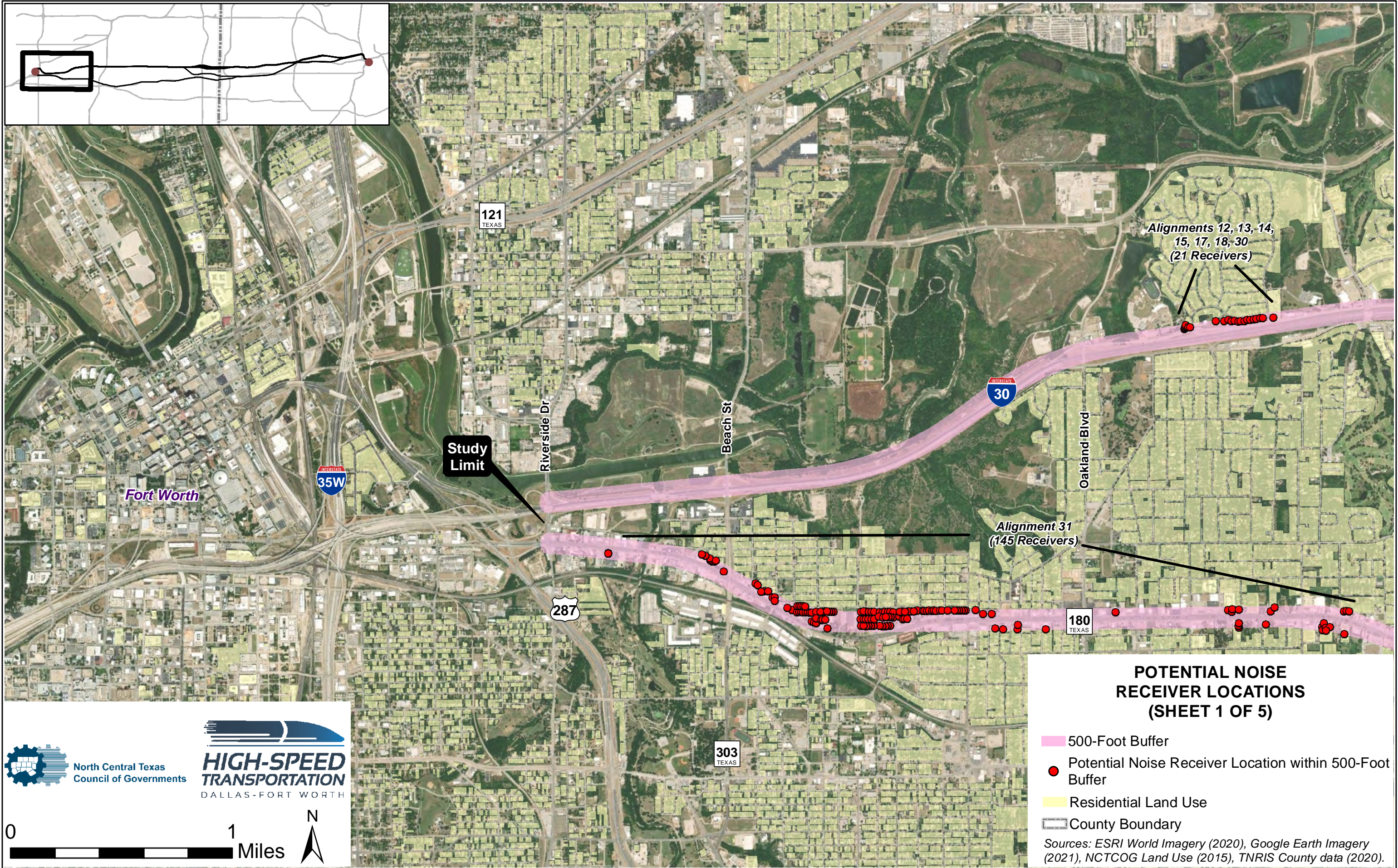
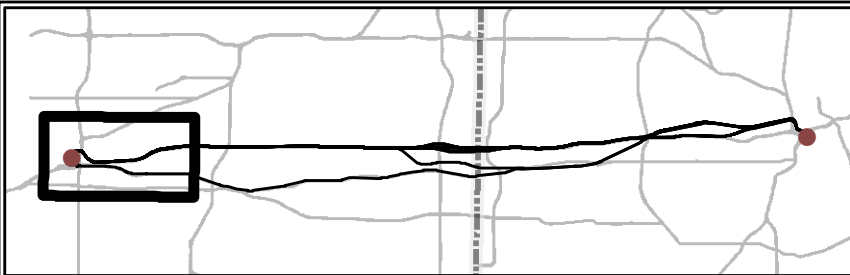
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Council of Governments


**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH

0 1 Miles

N





**POTENTIAL NOISE
RECEIVER LOCATIONS
(SHEET 1 OF 5)**

- 500-Foot Buffer
- Potential Noise Receiver Location within 500-Foot Buffer
- Residential Land Use
- County Boundary

Sources: ESRI World Imagery (2020), Google Earth Imagery (2021), NCTCOG Land Use (2015), TNRIS County data (2020).



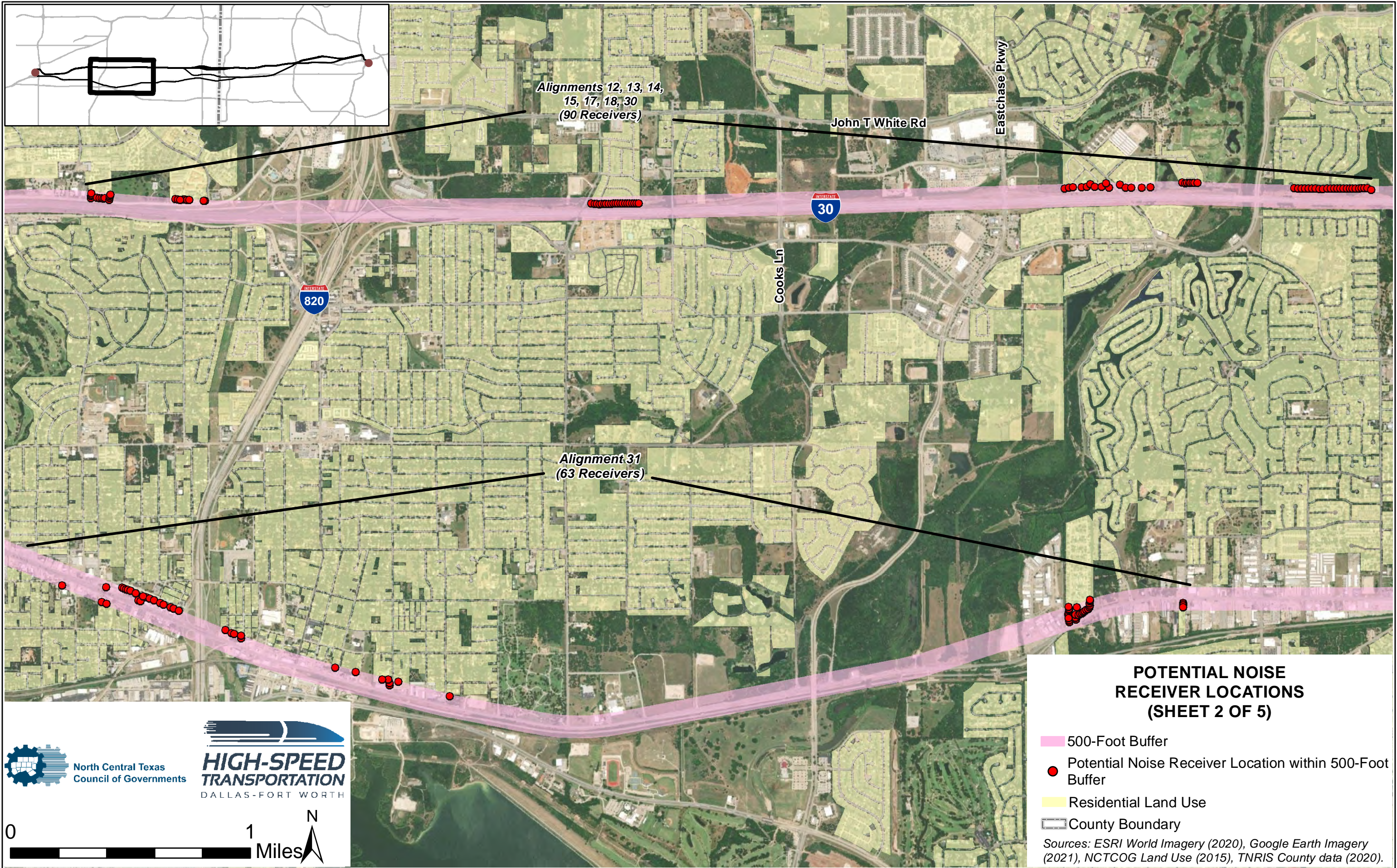
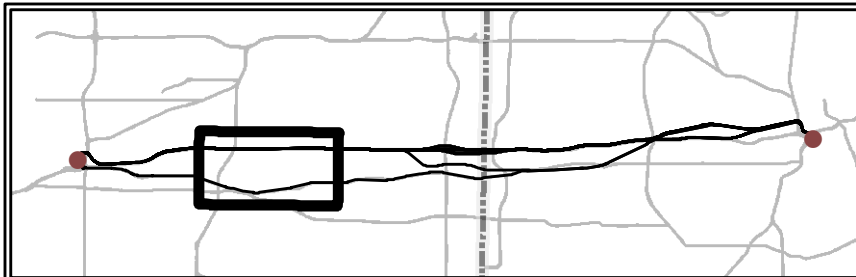
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Council of Governments



**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH

0 1 Miles





Alignments 12, 13, 14,
15, 17, 18, 30
(90 Receivers)

John T White Rd

Eastchase Pkwy

Cooks Ln

Alignment 31
(63 Receivers)

**POTENTIAL NOISE
RECEIVER LOCATIONS
(SHEET 2 OF 5)**

- 500-Foot Buffer
- Potential Noise Receiver Location within 500-Foot Buffer
- Residential Land Use
- County Boundary

Sources: ESRI World Imagery (2020), Google Earth Imagery (2021), NCTCOG Land Use (2015), TNRRIS County data (2020).

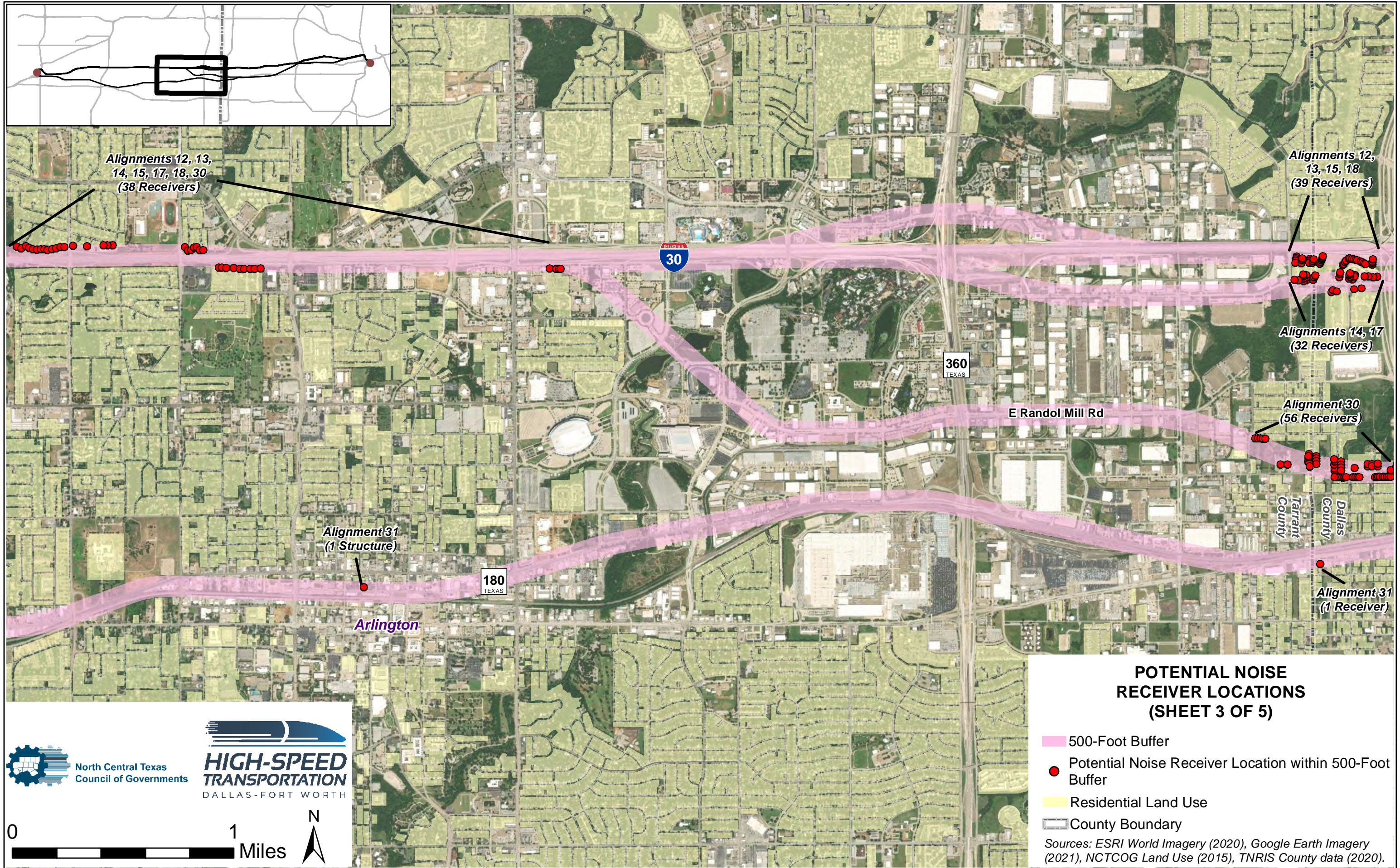


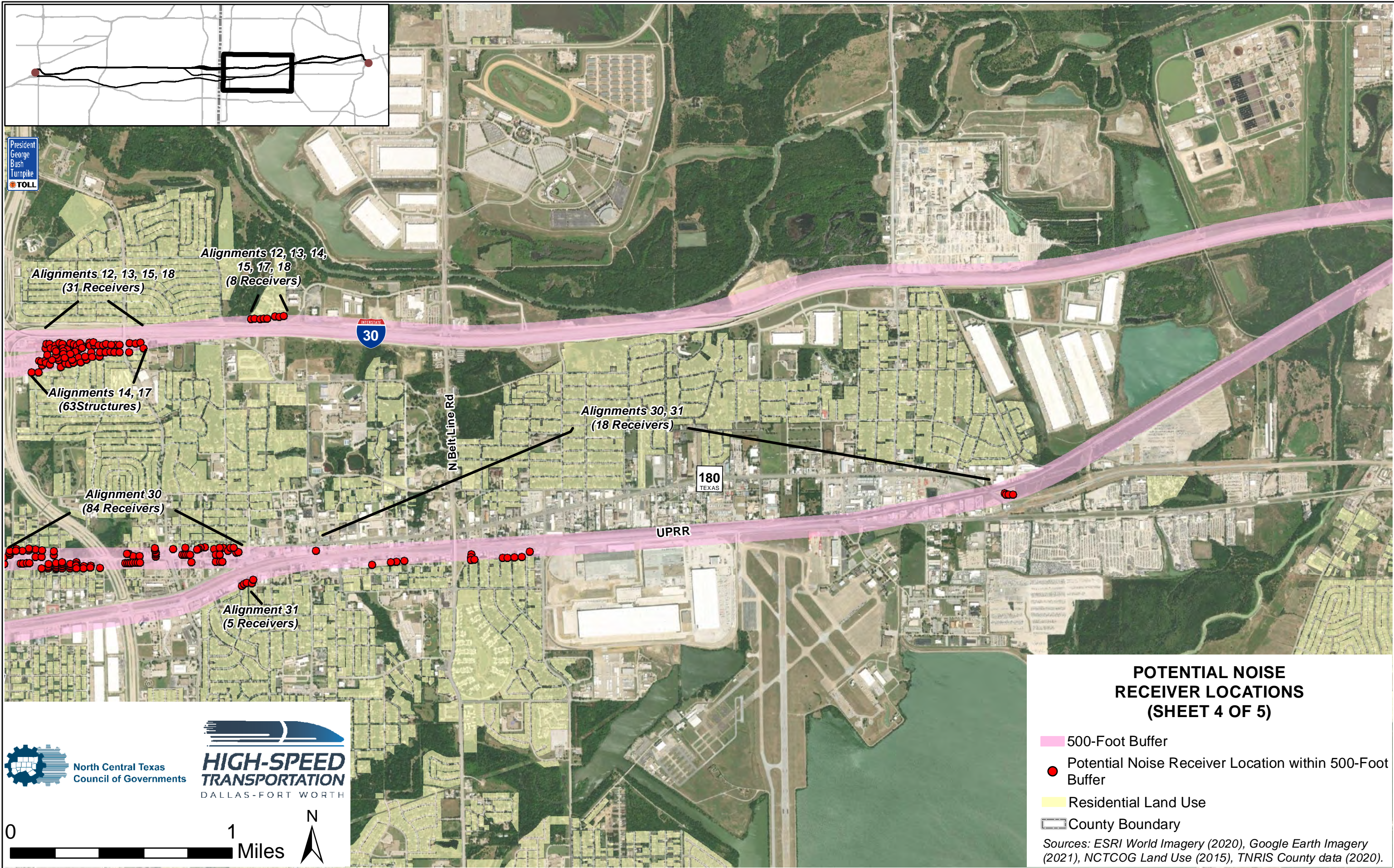
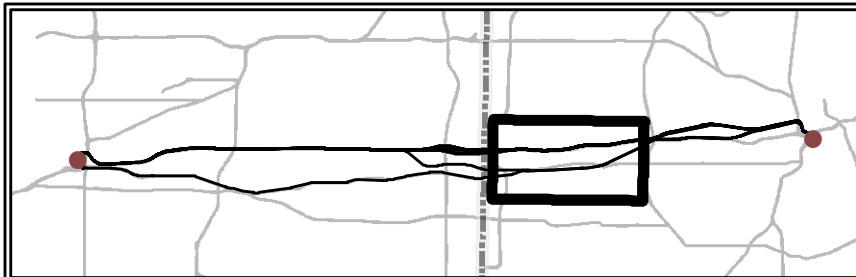
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**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH







Alignments 12, 13, 15, 18
(31 Receivers)

Alignments 12, 13, 14,
15, 17, 18
(8 Receivers)

Alignments 14, 17
(63 Structures)

Alignment 30
(84 Receivers)

Alignment 31
(5 Receivers)

Alignments 30, 31
(18 Receivers)



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**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH







0 1 Miles

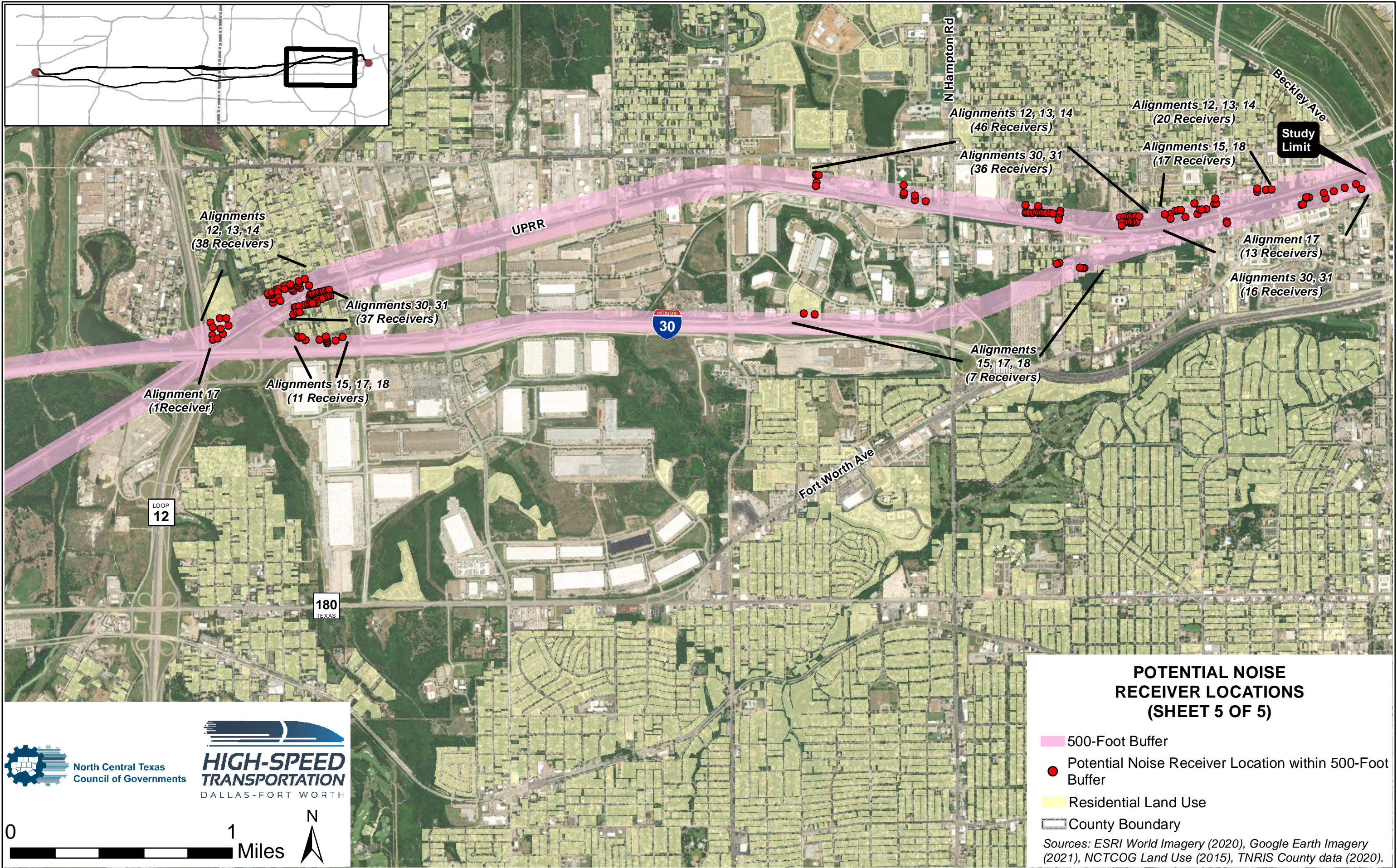
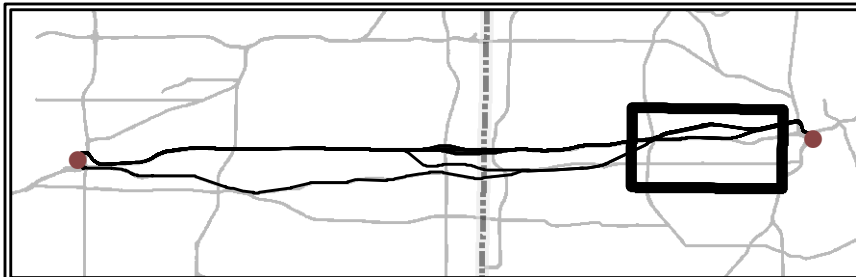


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**POTENTIAL NOISE
RECEIVER LOCATIONS
(SHEET 4 OF 5)**

-  500-Foot Buffer
-  Potential Noise Receiver Location within 500-Foot Buffer
-  Residential Land Use
-  County Boundary

Sources: ESRI World Imagery (2020), Google Earth Imagery (2021), NCTCOG Land Use (2015), TNRIS County data (2020).





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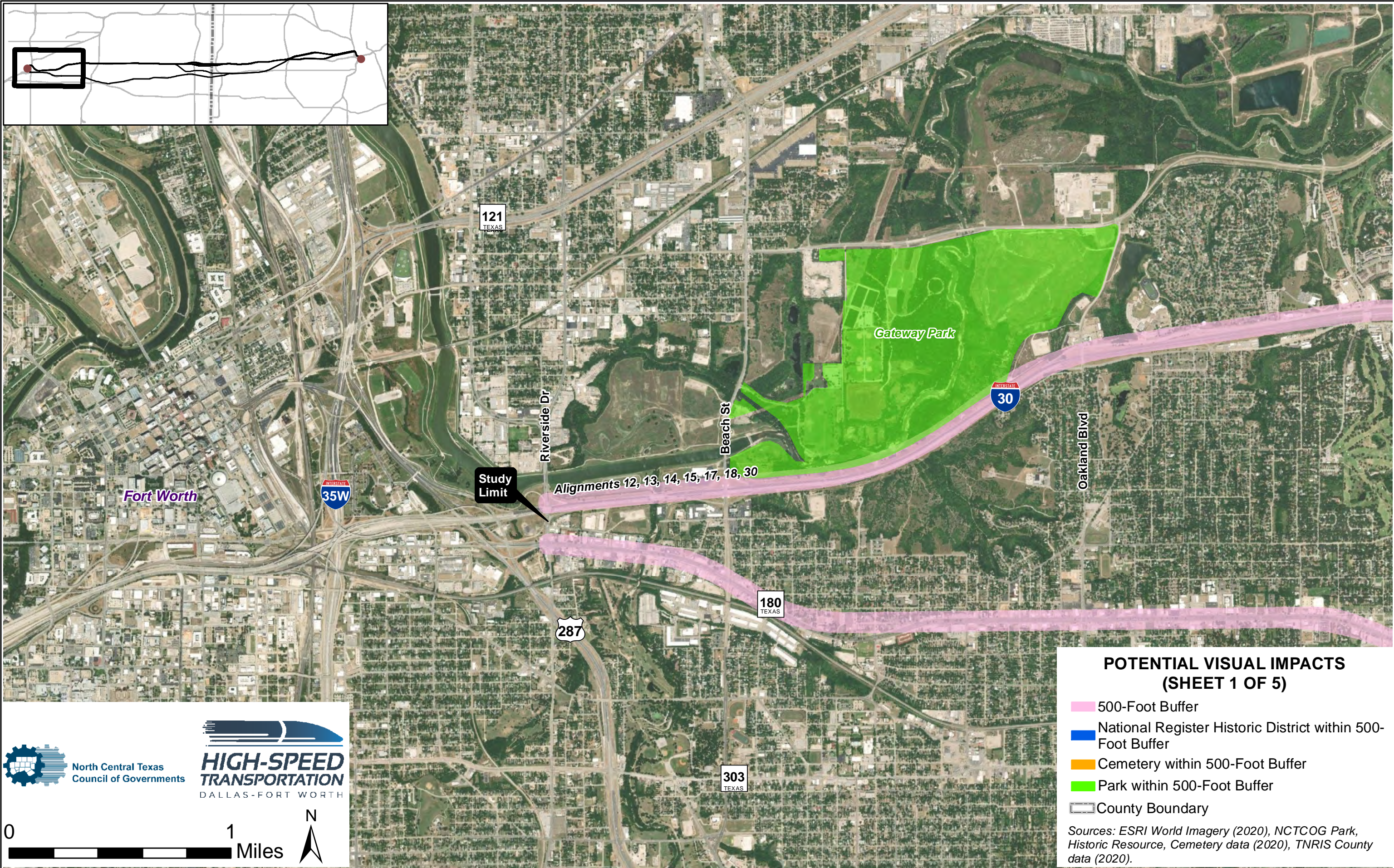
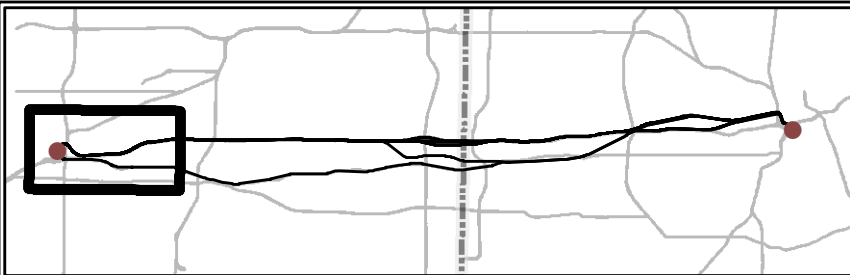


**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH

0 1 Miles



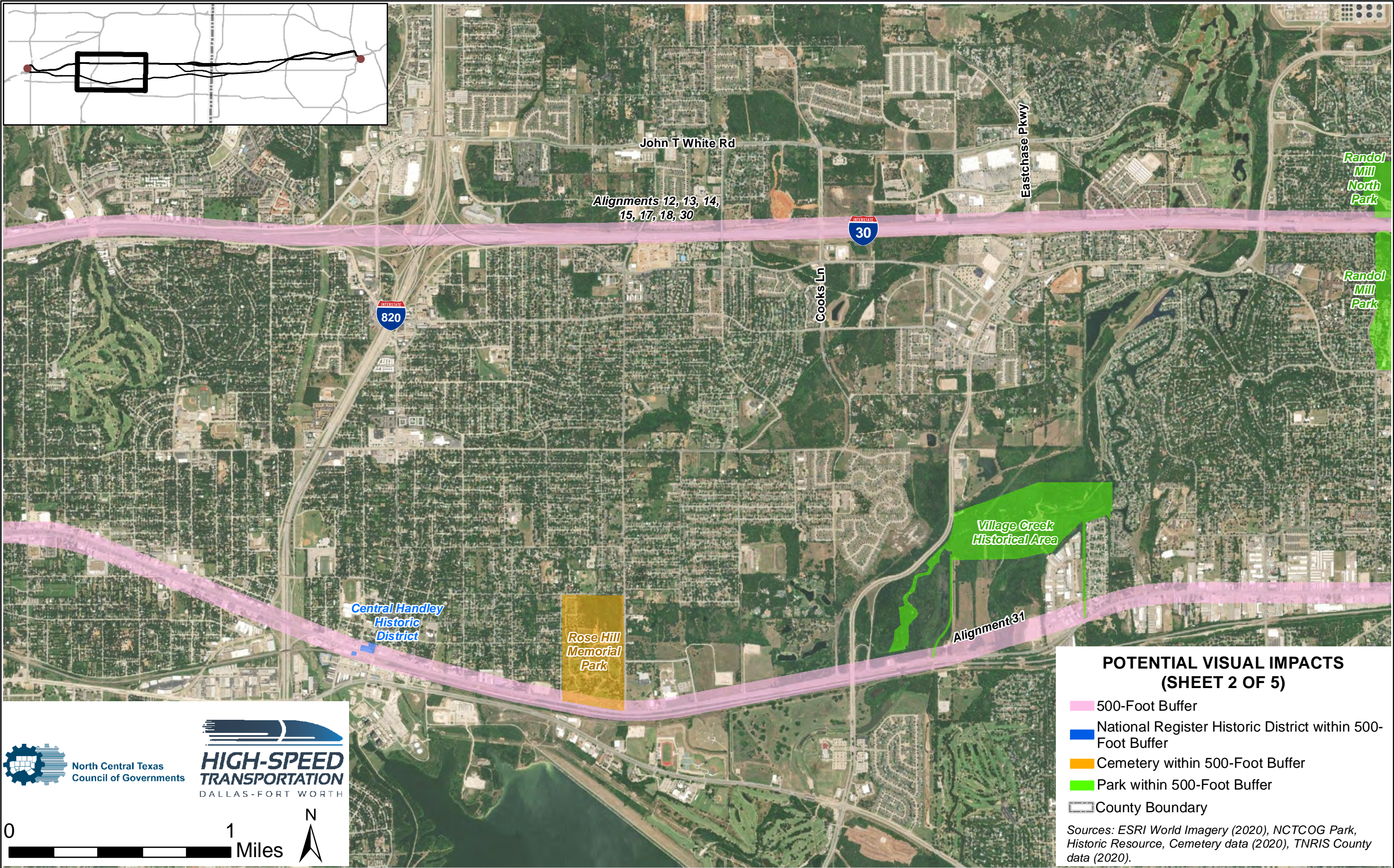
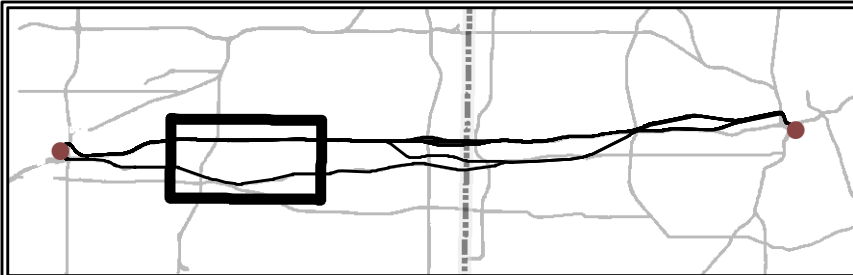




**POTENTIAL VISUAL IMPACTS
(SHEET 1 OF 5)**

- 500-Foot Buffer
- National Register Historic District within 500-Foot Buffer
- Cemetery within 500-Foot Buffer
- Park within 500-Foot Buffer
- County Boundary

Sources: ESRI World Imagery (2020), NCTCOG Park, Historic Resource, Cemetery data (2020), TNRIS County data (2020).





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**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH


0


1 Miles





**POTENTIAL VISUAL IMPACTS
(SHEET 2 OF 5)**

 500-Foot Buffer

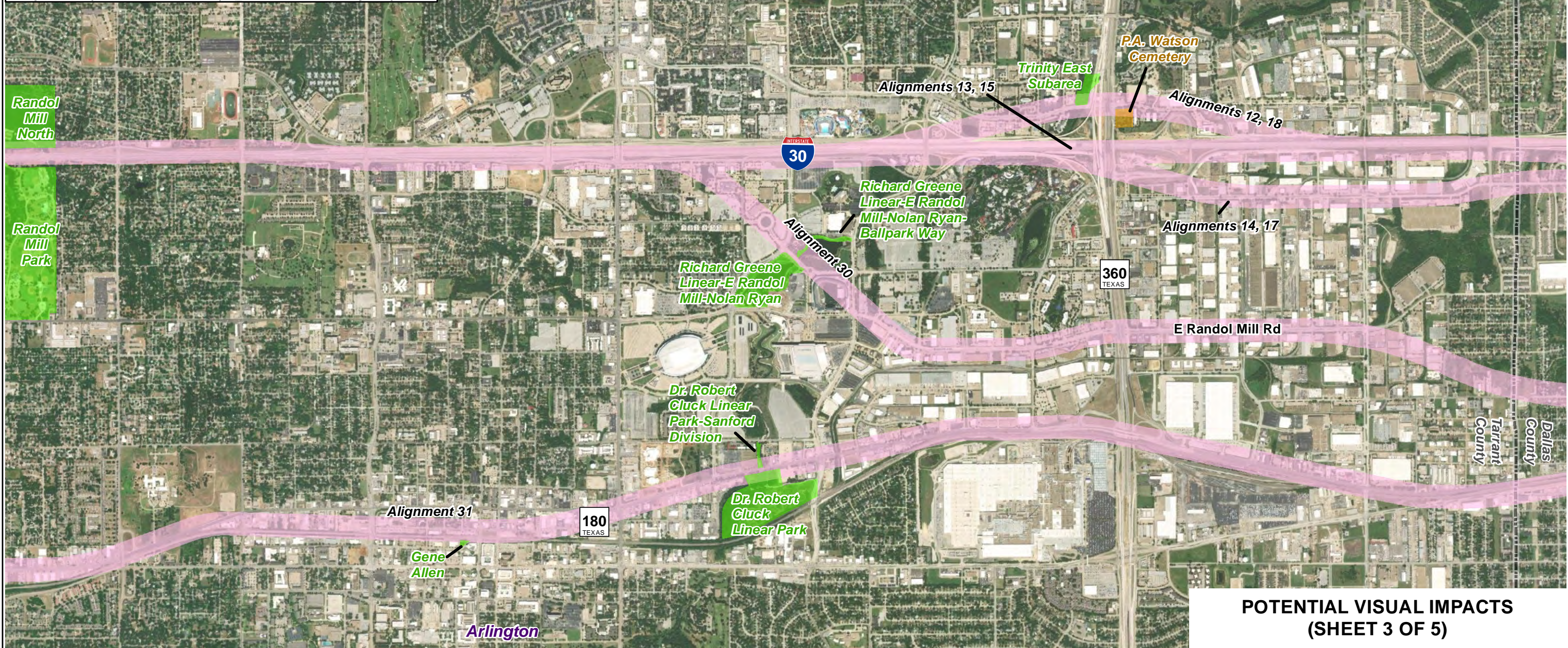
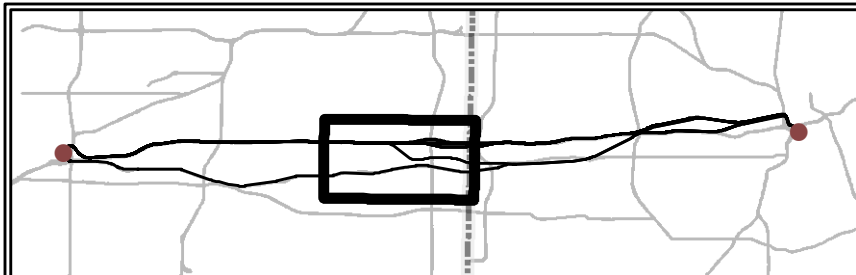
 National Register Historic District within 500-Foot Buffer

 Cemetery within 500-Foot Buffer

 Park within 500-Foot Buffer

 County Boundary

Sources: ESRI World Imagery (2020), NCTCOG Park, Historic Resource, Cemetery data (2020), TNRIS County data (2020).



**POTENTIAL VISUAL IMPACTS
(SHEET 3 OF 5)**

- 500-Foot Buffer
- National Register Historic District within 500-Foot Buffer
- Cemetery within 500-Foot Buffer
- Park within 500-Foot Buffer
- County Boundary

Sources: ESRI World Imagery (2020), NCTCOG Park, Historic Resource, Cemetery data (2020), TNRIS County data (2020).



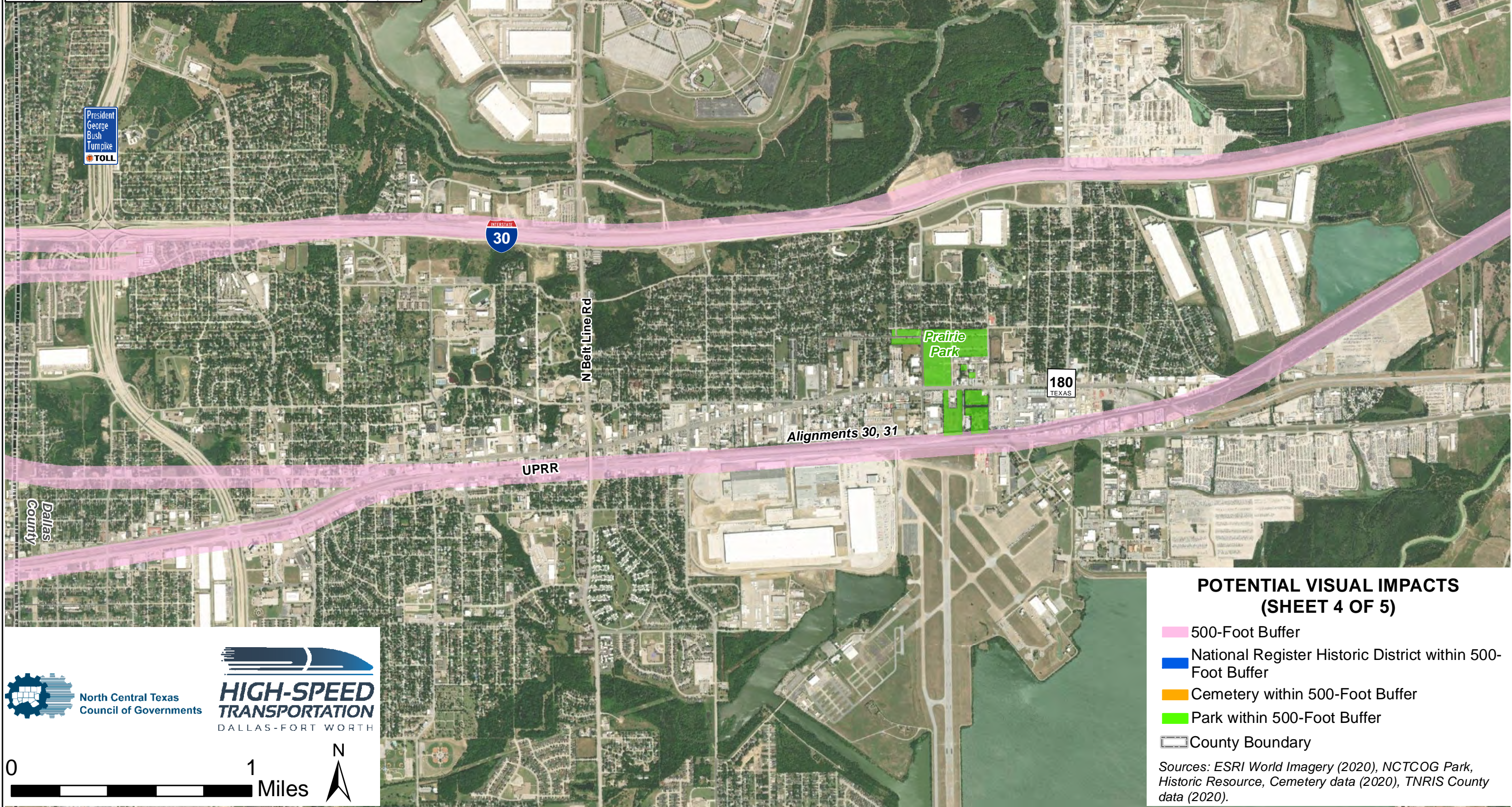
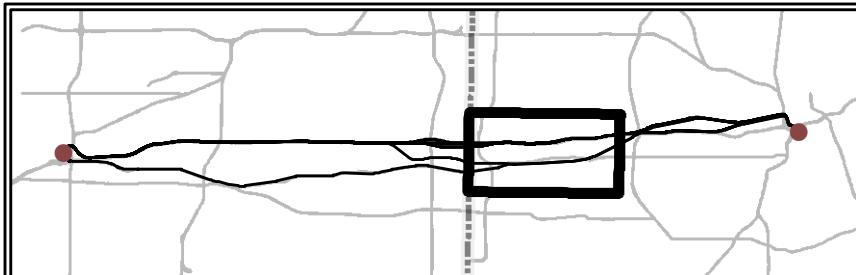
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**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH

0 1 Miles

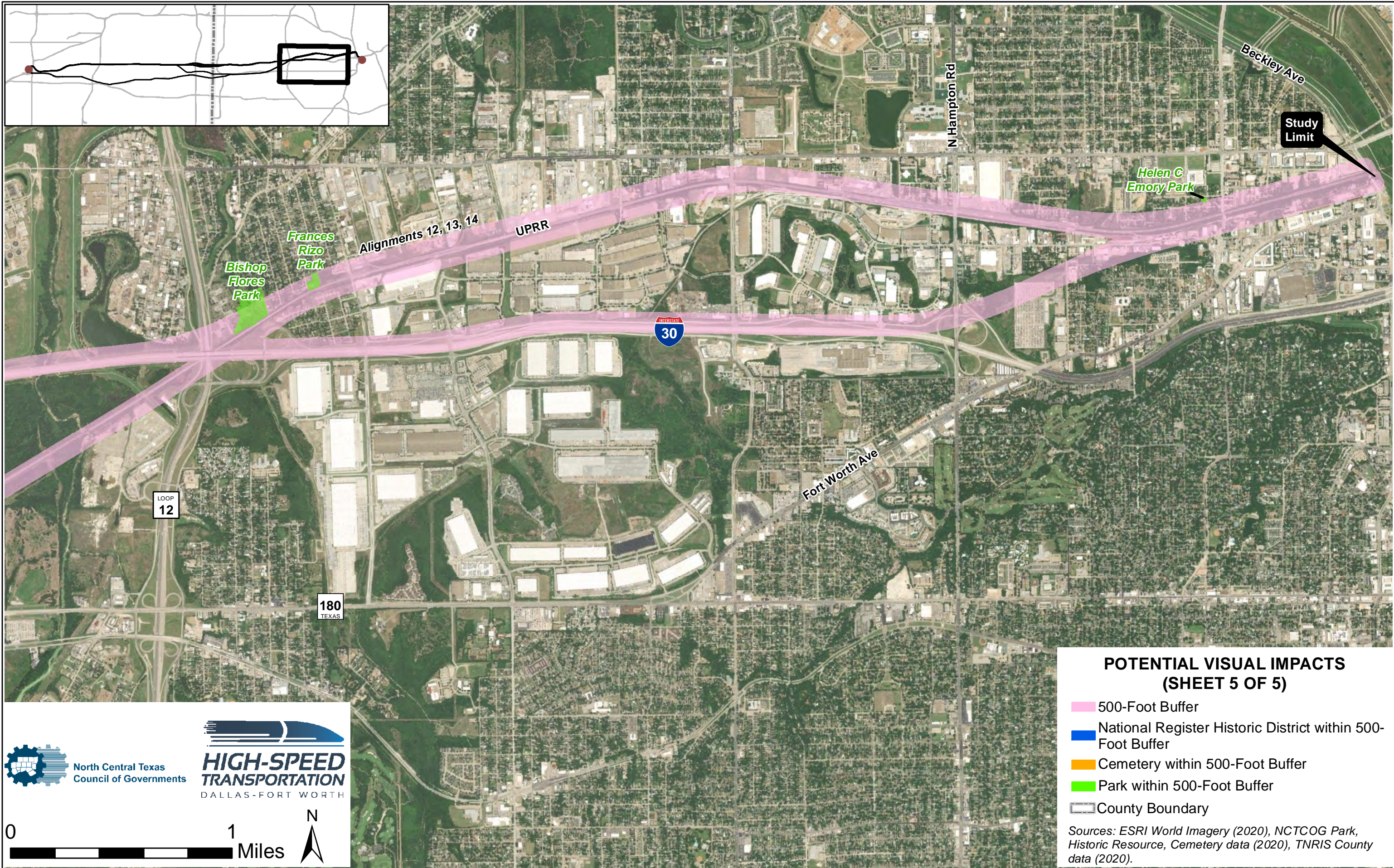
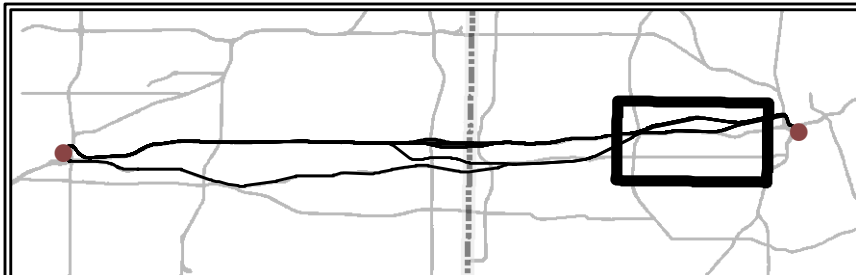




**POTENTIAL VISUAL IMPACTS
(SHEET 4 OF 5)**

- 500-Foot Buffer
- National Register Historic District within 500-Foot Buffer
- Cemetery within 500-Foot Buffer
- Park within 500-Foot Buffer
- County Boundary

Sources: ESRI World Imagery (2020), NCTCOG Park, Historic Resource, Cemetery data (2020), TNRIS County data (2020).





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**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH

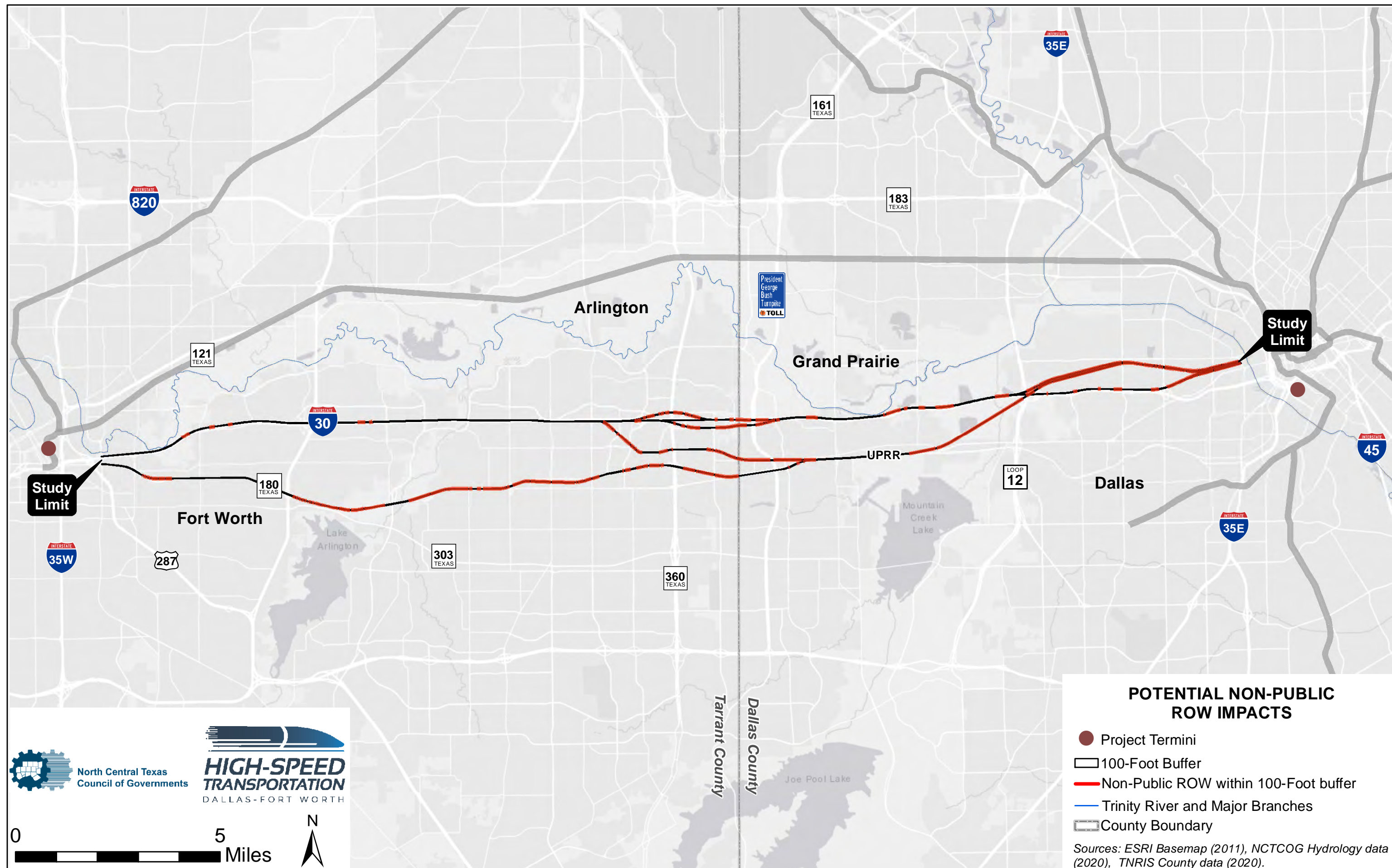
0 1 Miles

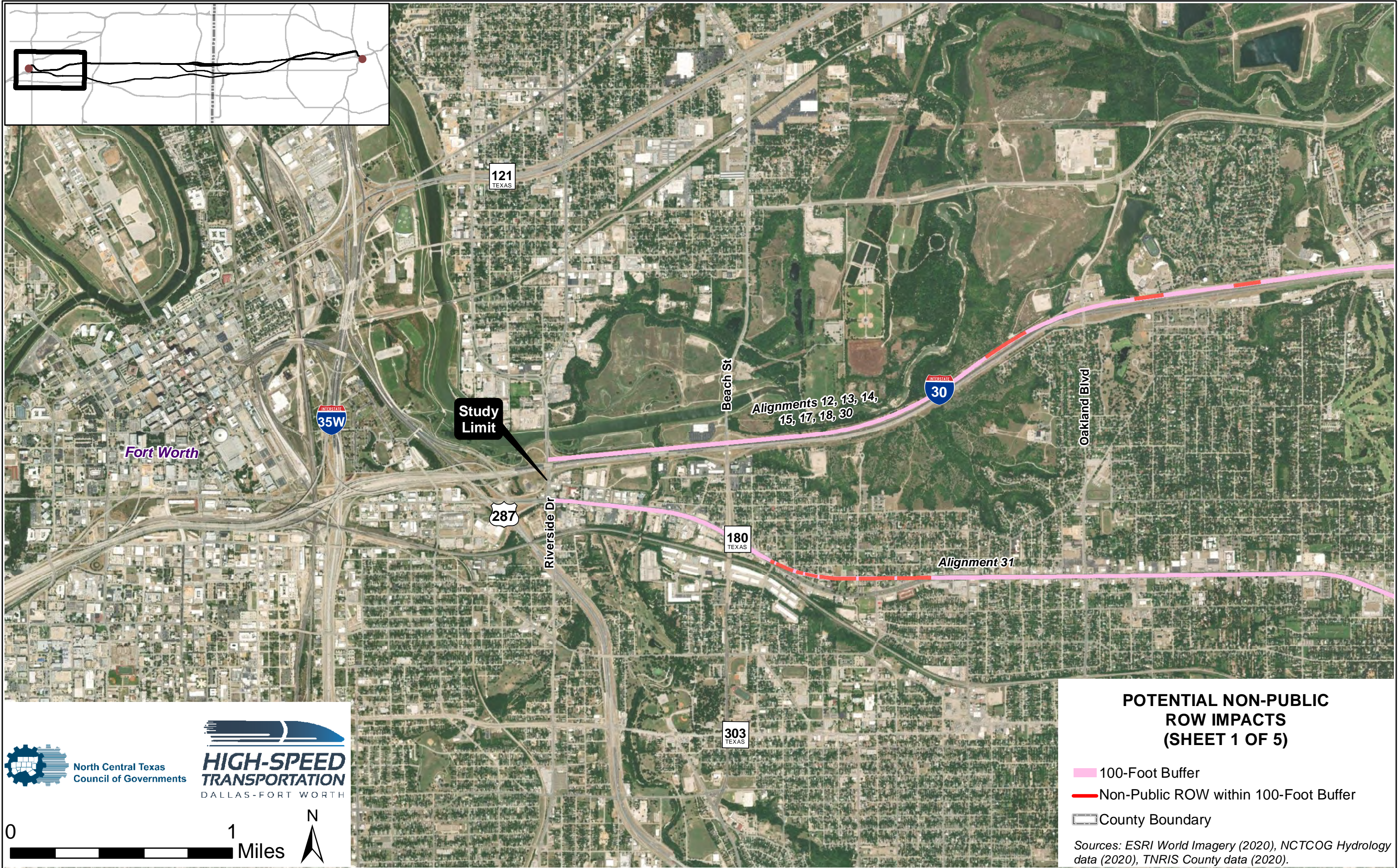
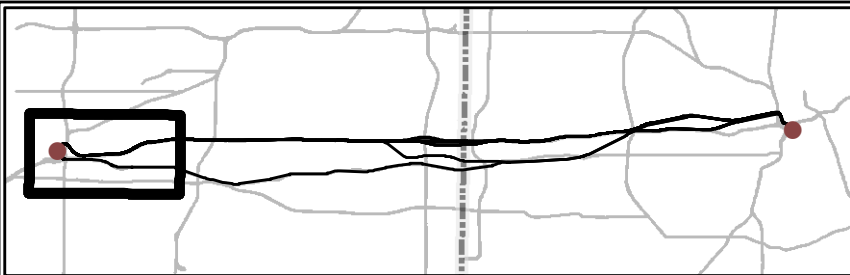


**POTENTIAL VISUAL IMPACTS
(SHEET 5 OF 5)**

-  500-Foot Buffer
-  National Register Historic District within 500-Foot Buffer
-  Cemetery within 500-Foot Buffer
-  Park within 500-Foot Buffer
-  County Boundary

Sources: ESRI World Imagery (2020), NCTCOG Park, Historic Resource, Cemetery data (2020), TNRIS County data (2020).





**POTENTIAL NON-PUBLIC
ROW IMPACTS
(SHEET 1 OF 5)**

- 100-Foot Buffer
- Non-Public ROW within 100-Foot Buffer
- County Boundary

Sources: ESRI World Imagery (2020), NCTCOG Hydrology data (2020), TNRIS County data (2020).



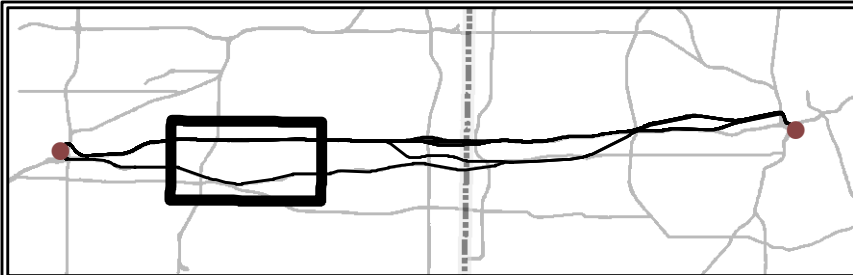
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Council of Governments



**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH

0 1 Miles







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Council of Governments






**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH

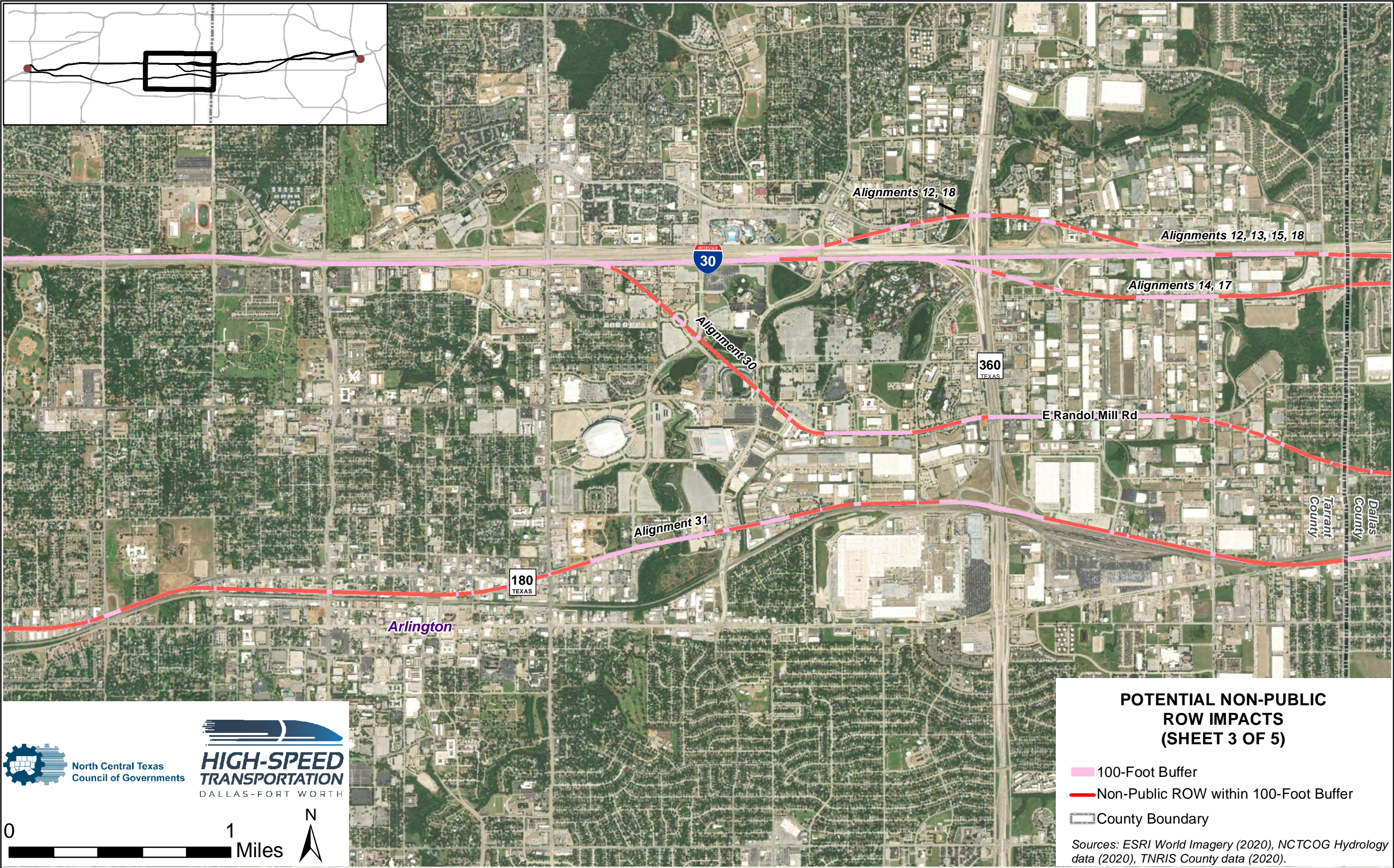
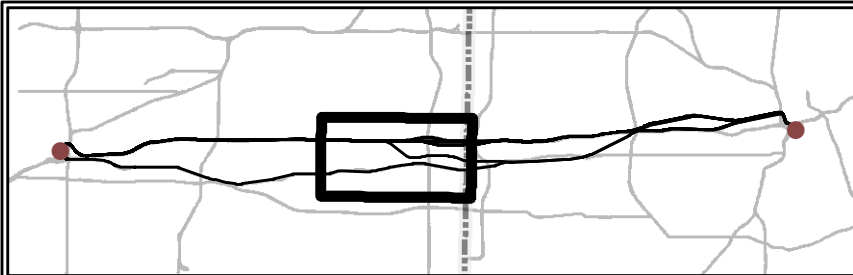
0 1 Miles



**POTENTIAL NON-PUBLIC
ROW IMPACTS
(SHEET 2 OF 5)**

-  100-Foot Buffer
-  Non-Public ROW within 100-Foot Buffer
-  County Boundary

Sources: ESRI World Imagery (2020), NCTCOG Hydrology data (2020), TNRIS County data (2020).







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**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH

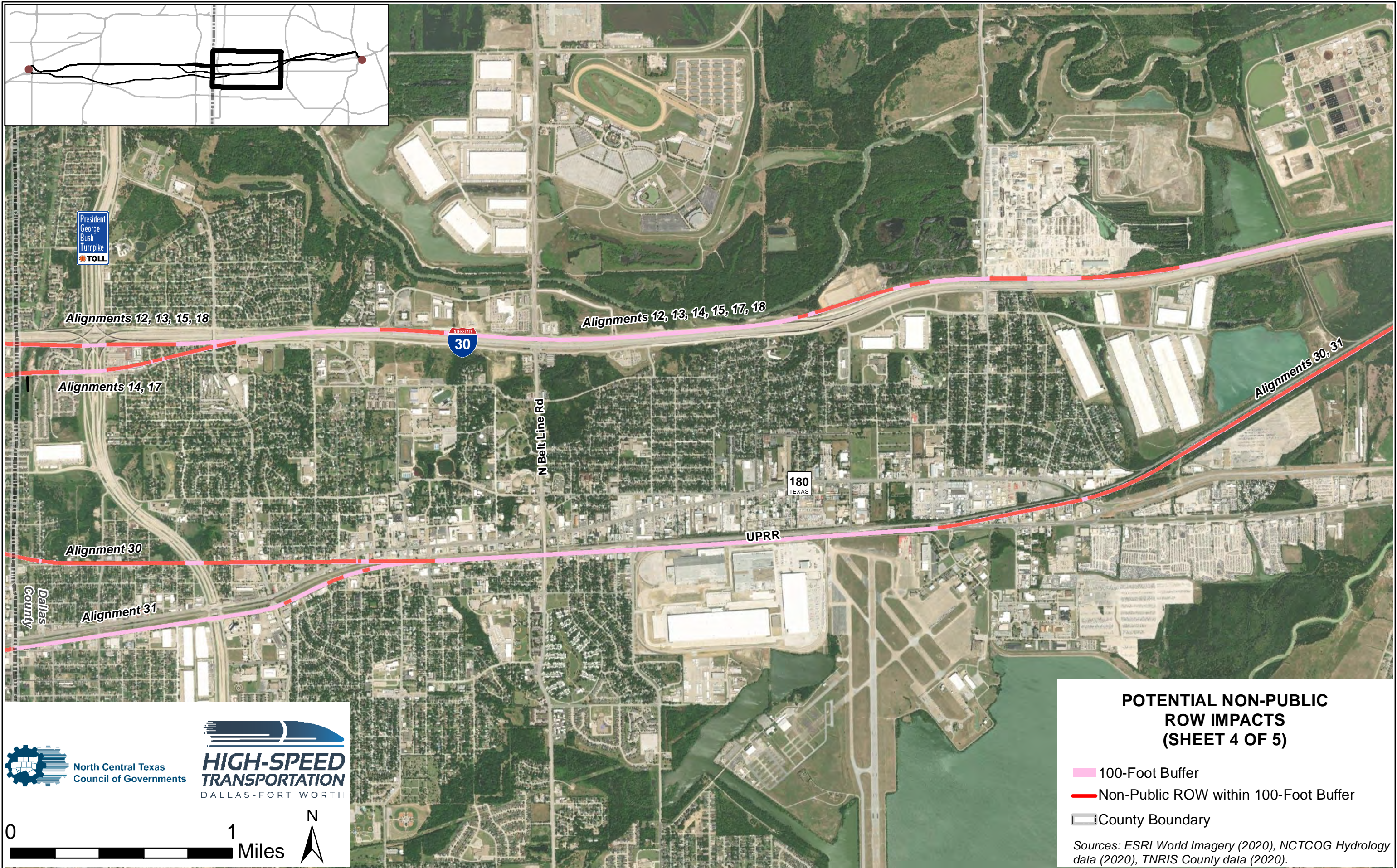
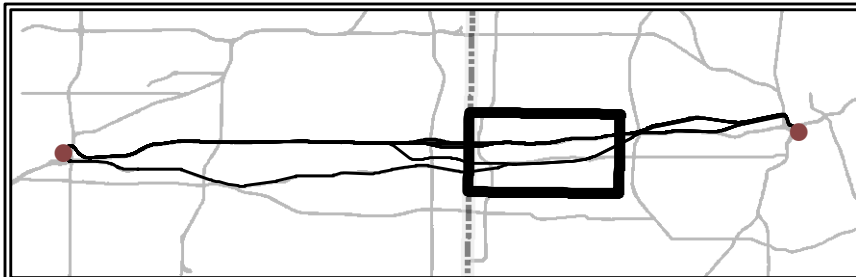
**POTENTIAL NON-PUBLIC
ROW IMPACTS
(SHEET 3 OF 5)**

 100-Foot Buffer

 Non-Public ROW within 100-Foot Buffer

 County Boundary

Sources: ESRI World Imagery (2020), NCTCOG Hydrology data (2020), TNRIS County data (2020).



**POTENTIAL NON-PUBLIC
ROW IMPACTS
(SHEET 4 OF 5)**

- 100-Foot Buffer
- Non-Public ROW within 100-Foot Buffer
- County Boundary

Sources: ESRI World Imagery (2020), NCTCOG Hydrology data (2020), TNRIS County data (2020).



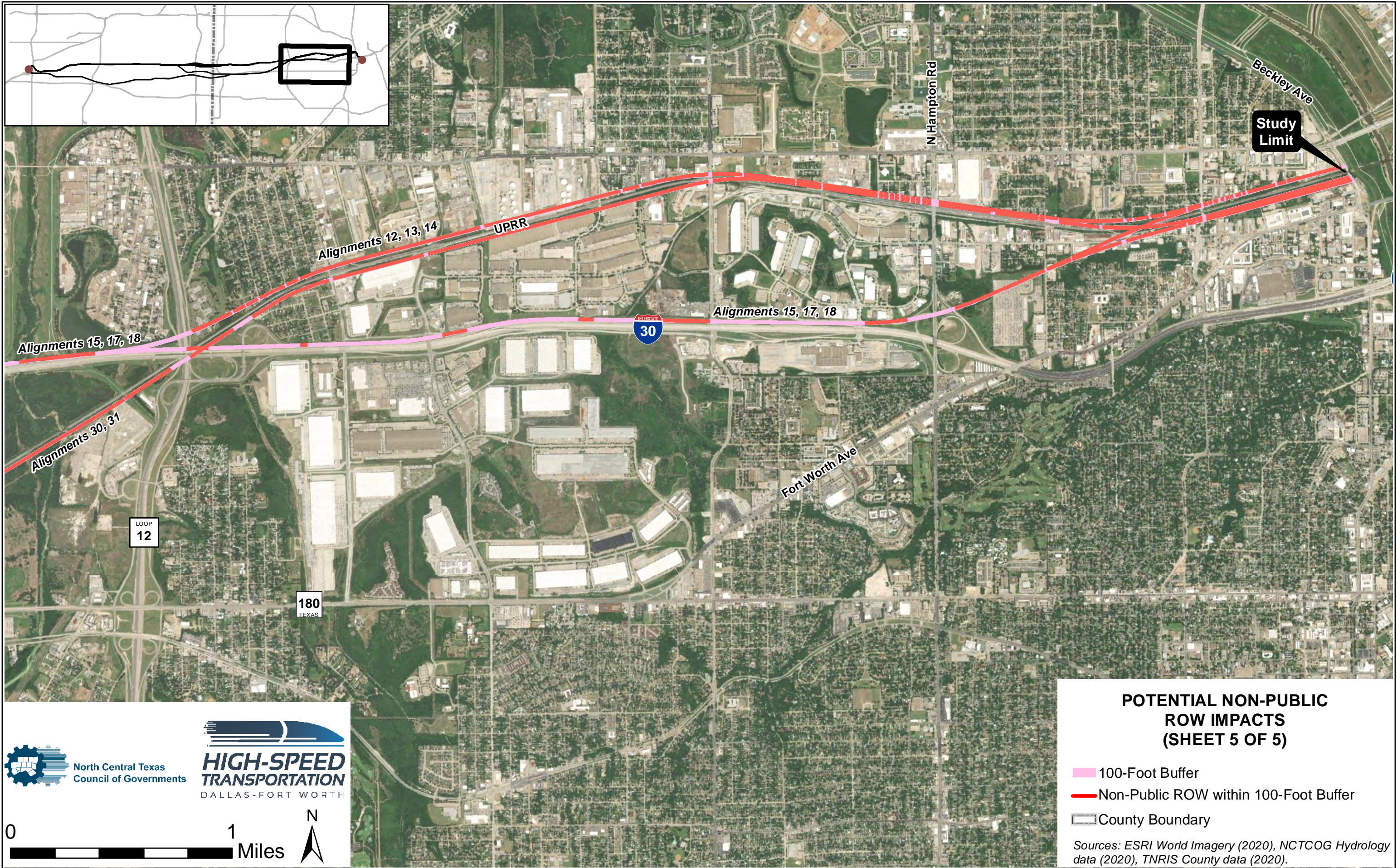
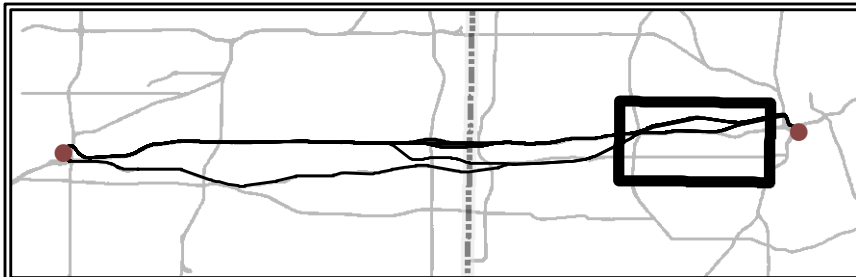
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**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH

0 1 Miles





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**HIGH-SPEED
TRANSPORTATION**
DALLAS-FORT WORTH



POTENTIAL NON-PUBLIC ROW IMPACTS (SHEET 5 OF 5)

- 100-Foot Buffer
- Non-Public ROW within 100-Foot Buffer
- County Boundary

Sources: ESRI World Imagery (2020), NCTCOG Hydrology data (2020), TNRIS County data (2020).