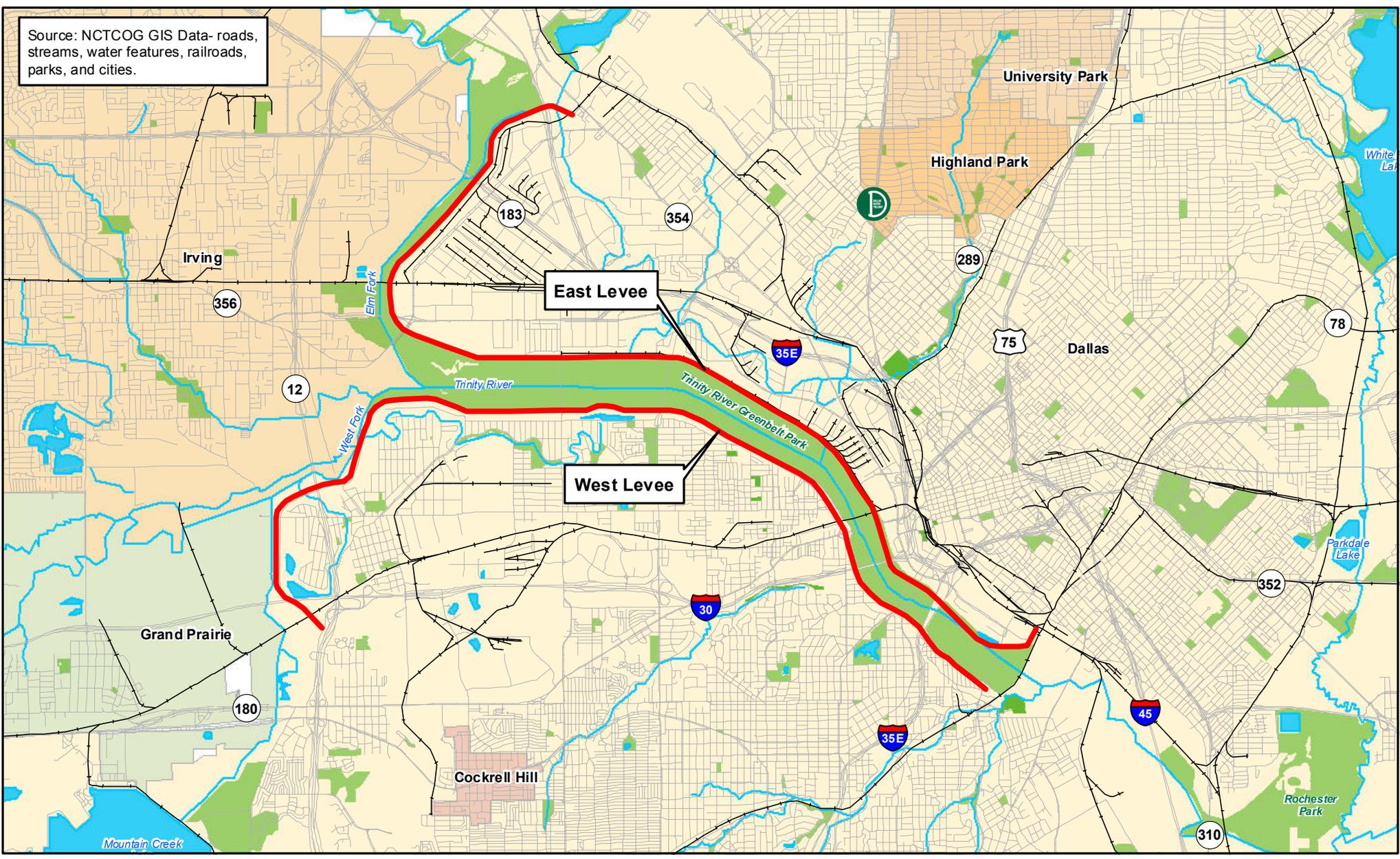


DRAFT

APPENDIX A: MAPS

Source: NCTCOG GIS Data- roads, streams, water features, railroads, parks, and cities.



LEGEND

- Levee
- Road
- + + Railroad
- Park
- Water Feature

0 1 2 Miles

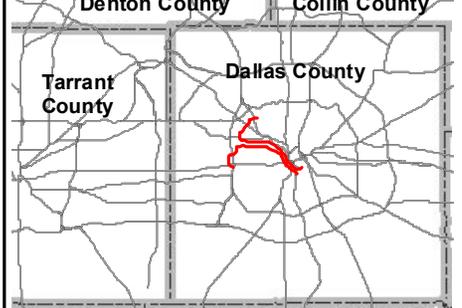
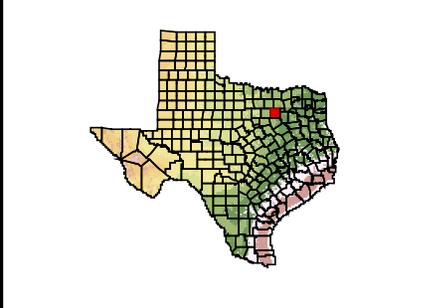
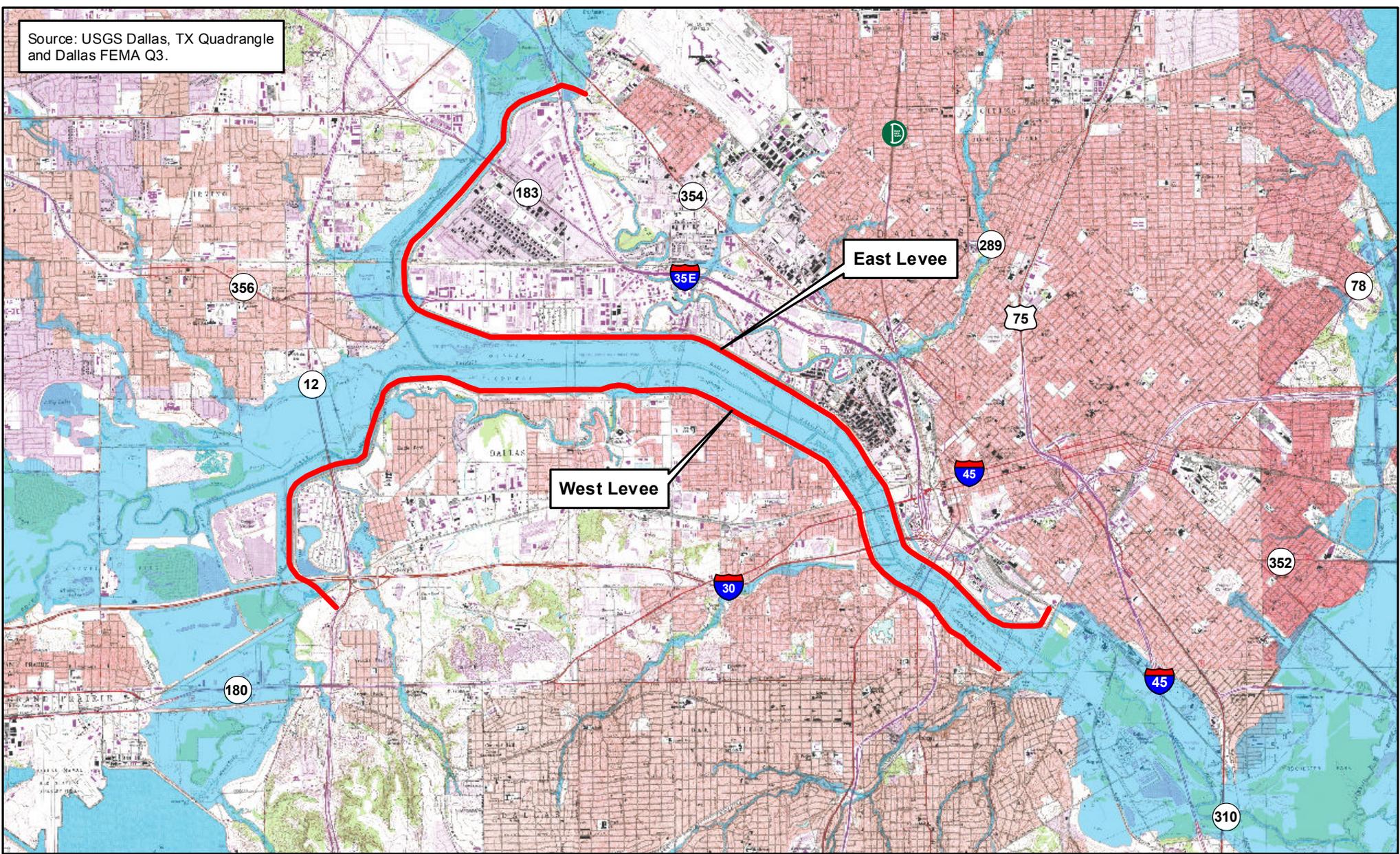


EXHIBIT 1
PROJECT LOCATION MAP

Proposed Section 408 Application
for
City of Dallas' Modifications
to the Dallas Floodway System

Dallas County, Texas
Environmental Assessment

Source: USGS Dallas, TX Quadrangle and Dallas FEMA Q3.

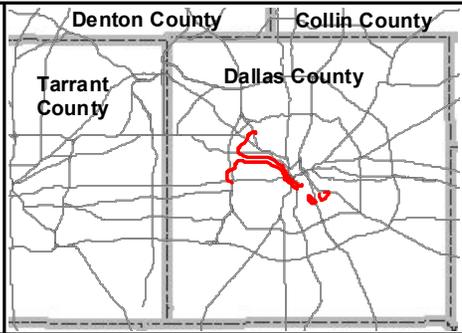


LEGEND

-  Levee
-  100-Year Floodplain



City of Dallas



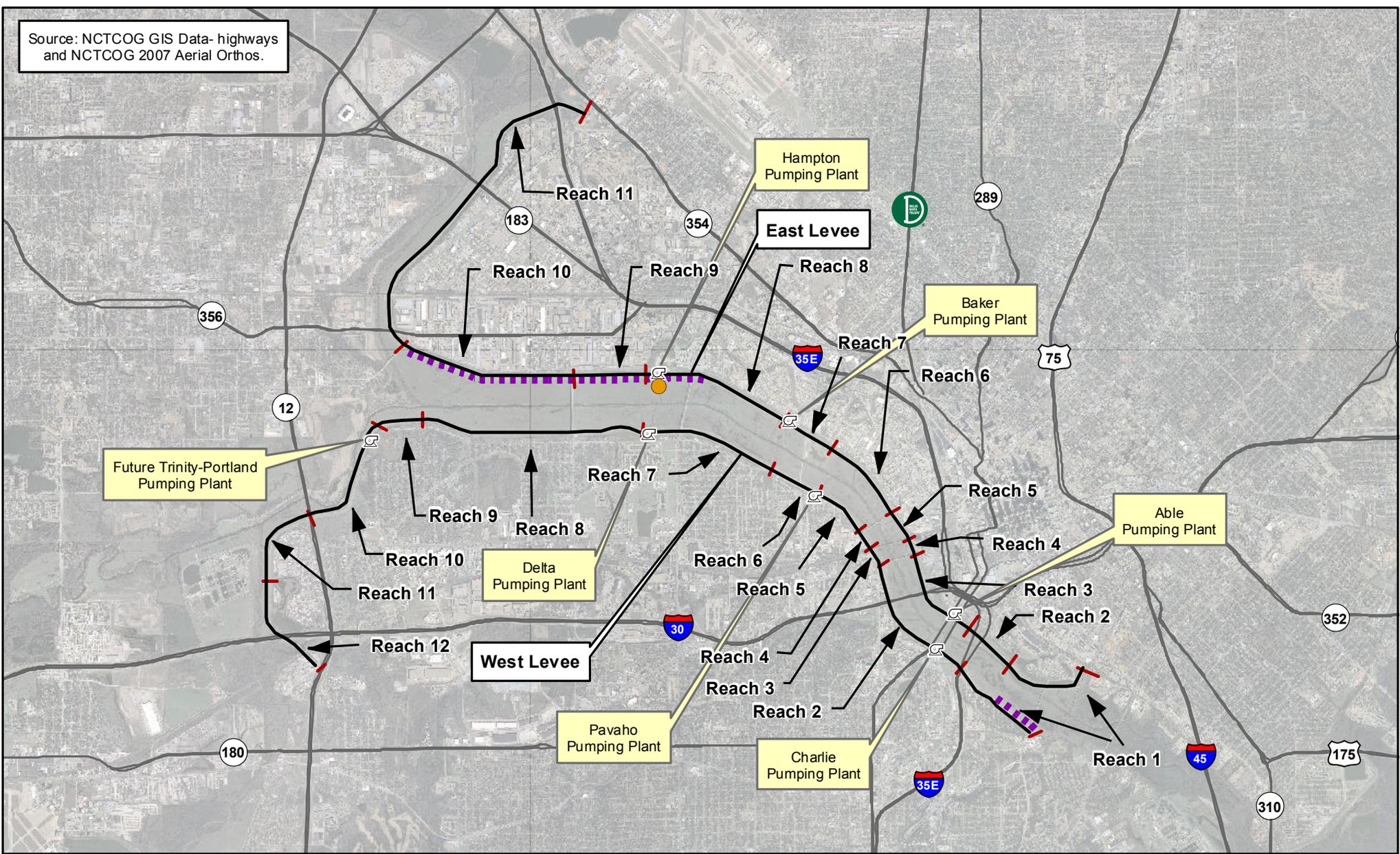
**EXHIBIT 2
FEMA FLOODPLAIN AND
USGS QUADRANGLE MAP**

Proposed Section 408 Application
for
City of Dallas' Modifications
to the Dallas Floodway System

Dallas County, Texas
Environmental Assessment



Source: NCTCOG GIS Data- highways and NCTCOG 2007 Aerial Orthos.



LEGEND

- Levee
- Road
- Reach Limits
- Levee Cutoff Wall
- Concrete Slope Paving at Outfall Channels

City of Dallas

N
 W E S

0 1 2 Miles

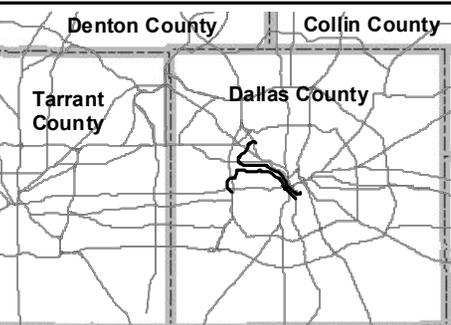
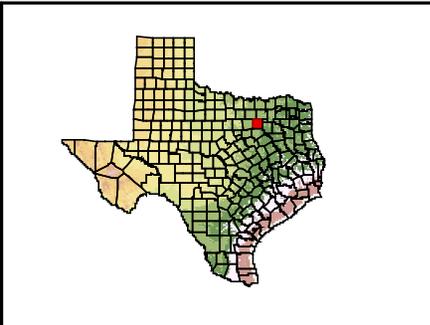
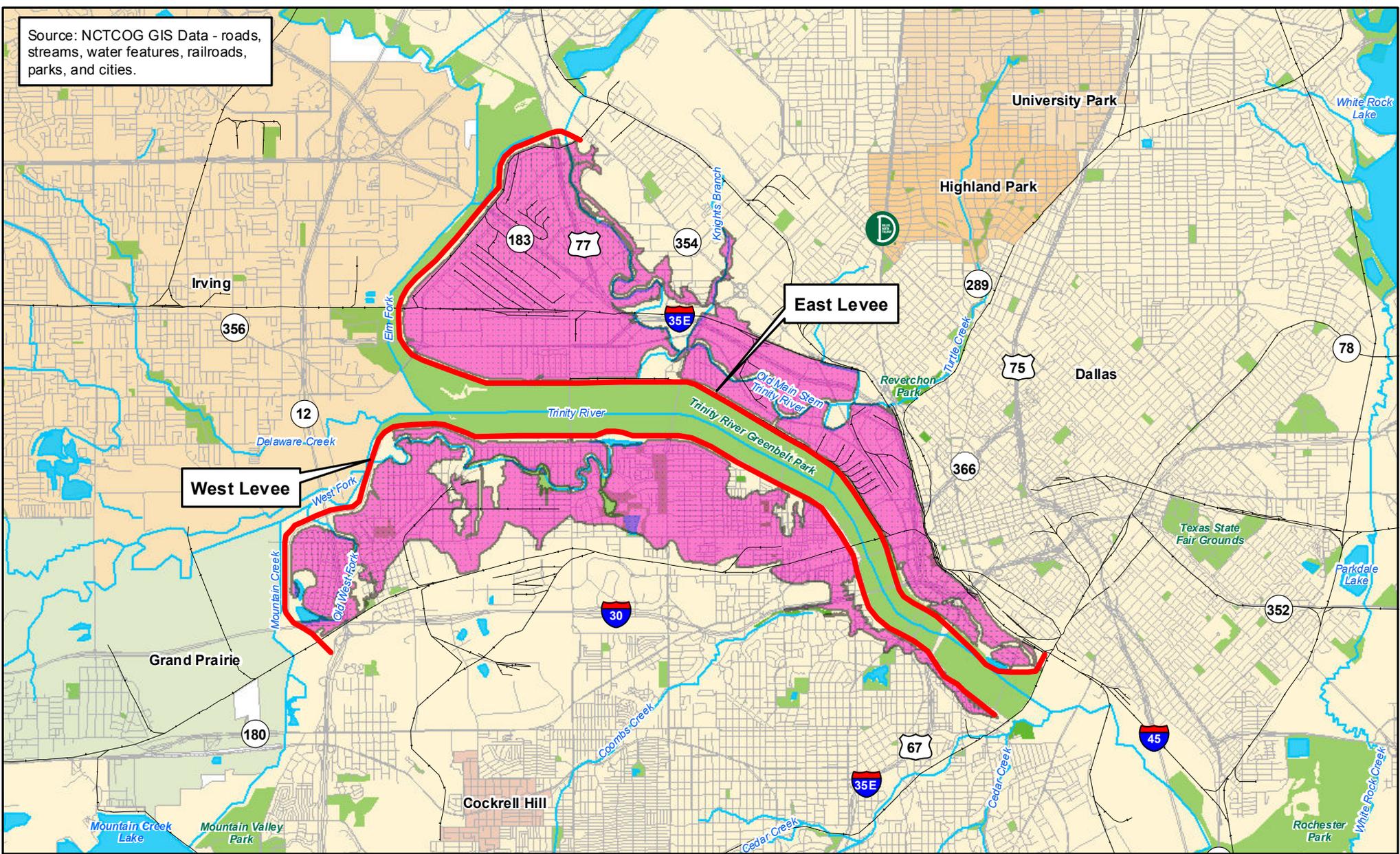


EXHIBIT 3
PROPOSED SECTION 408 MODIFICATION MEASURES MAP

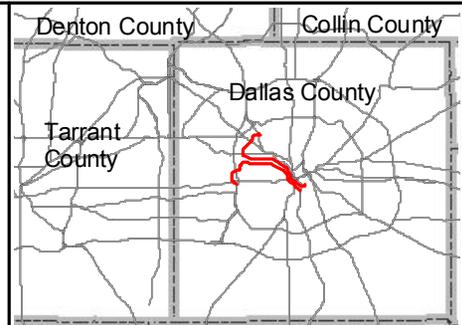
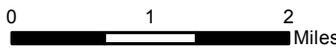
Proposed Section 408 Application
 for
 City of Dallas' Modifications
 to the Dallas Floodway System

Dallas County, Texas
 Environmental Assessment

Source: NCTCOG GIS Data - roads, streams, water features, railroads, parks, and cities.



- LEGEND**
-  Levee
 -  Road
 -  Railroad
 -  Park
 -  Water Feature
 -  Land Use ROI

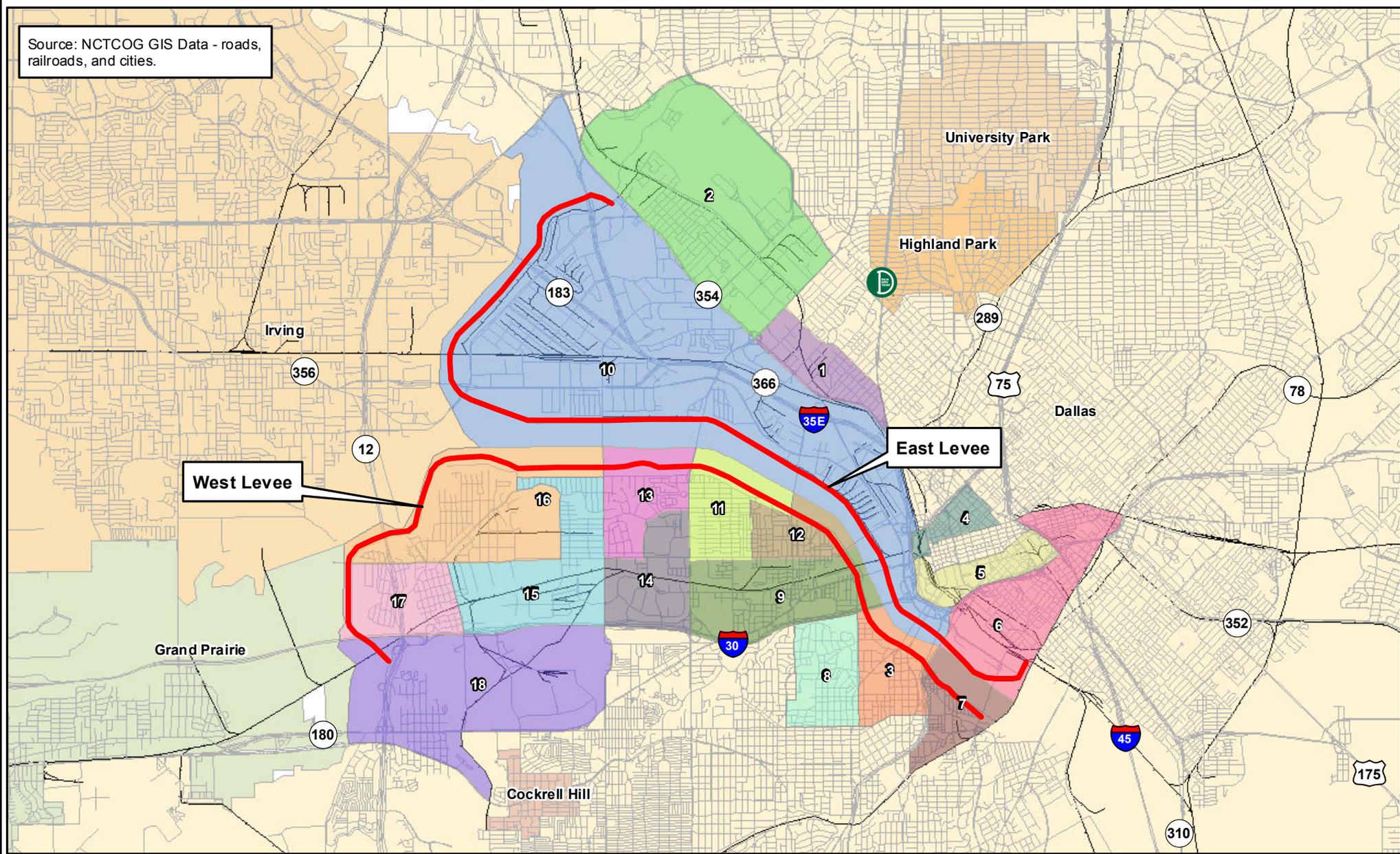


**EXHIBIT 4
LAND USE ROI MAP**

Proposed Section 408 Application
for
City of Dallas' Modifications
to the Dallas Floodway System

Dallas County, Texas
Environmental Assessment

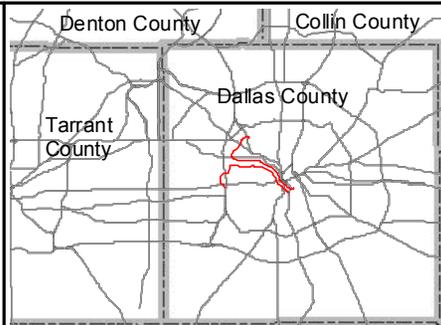
Source: NCTCOG GIS Data - roads, railroads, and cities.



LEGEND

-  Levee
-  Railroad
-  Road
-  Census Tract and Map ID*

*See Tables 4-4 and 4-5 in EA: Percentage LEP Population and Median Household Income and Poverty Status

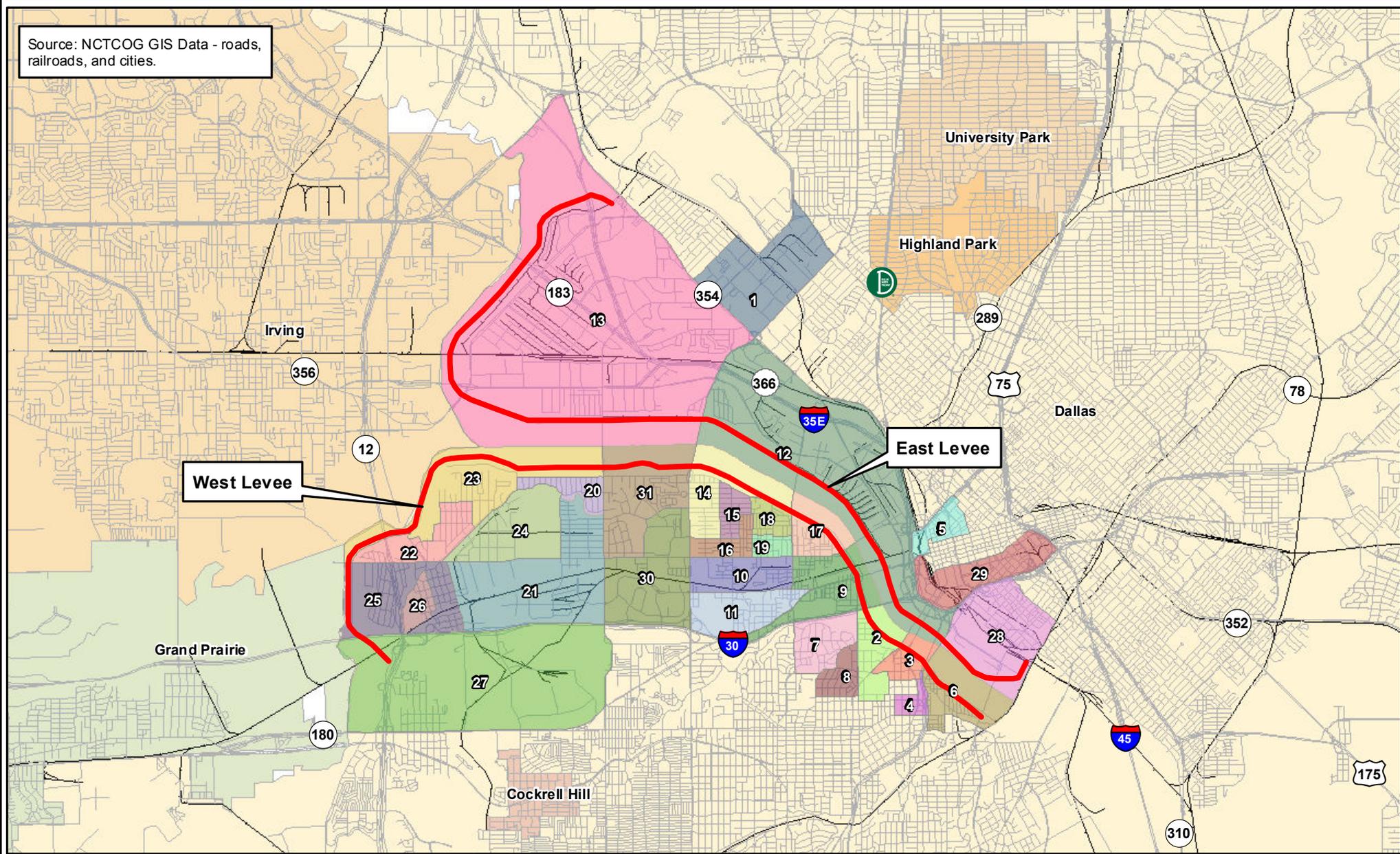


**EXHIBIT 5
SHEET 1 OF 2
LEP/LOW-INCOME POPULATION ROI MAP**

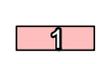
Proposed Section 408 Application for City of Dallas' Modifications to the Dallas Floodway System

Dallas County, Texas
Environmental Assessment

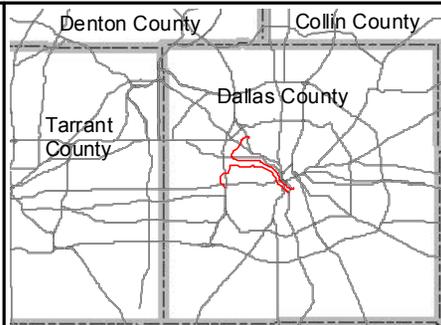
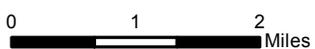
Source: NCTCOG GIS Data - roads, railroads, and cities.



LEGEND

-  Levee
-  Railroad
-  Road
-  Census Block Group and Map ID*

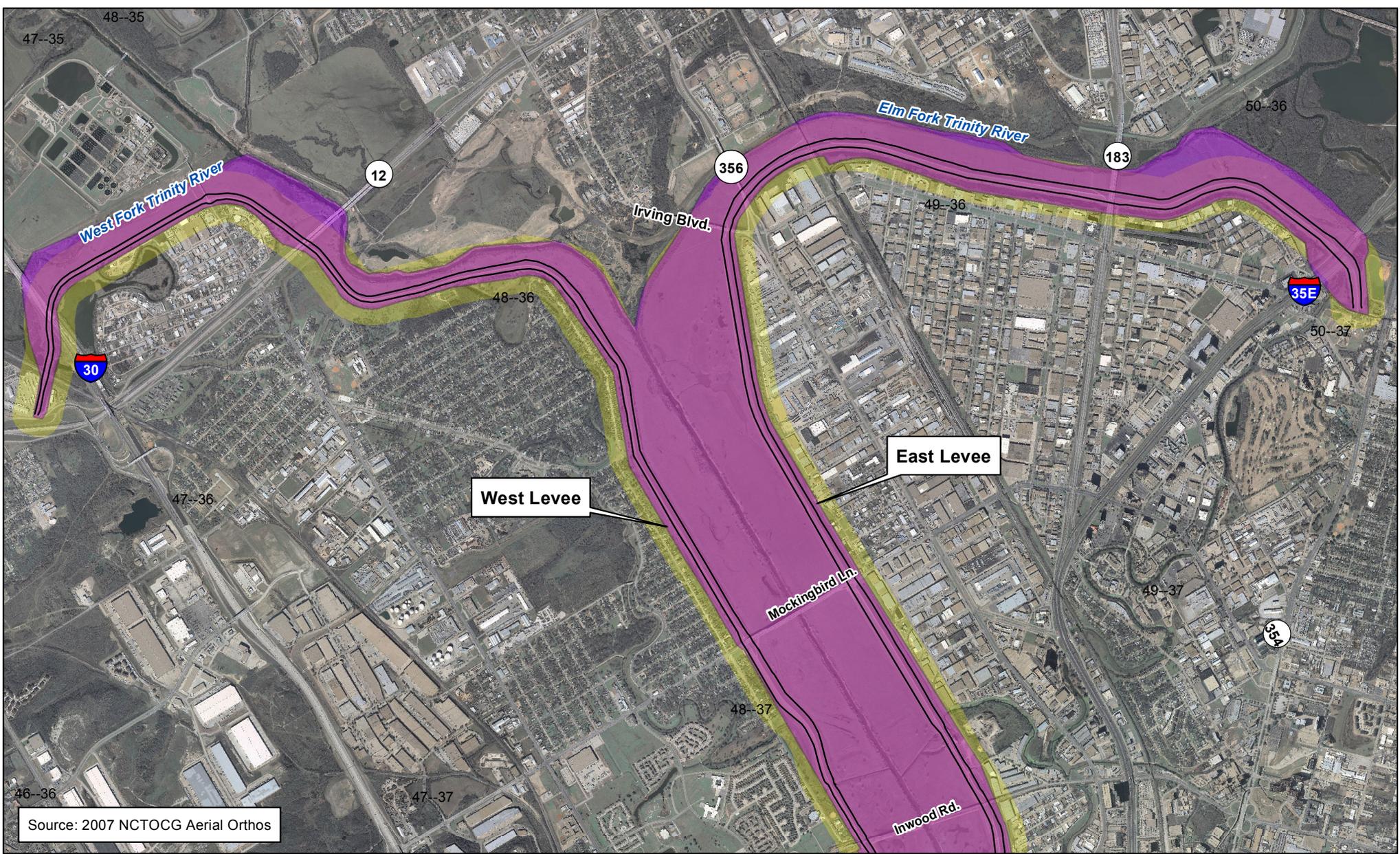
*See Table 4-6 in EA: Percent Minority Population



**EXHIBIT 5
SHEET 2 OF 2
MINORITY POPULATION ROI MAP**

Proposed Section 408 Application
for
City of Dallas' Modifications
to the Dallas Floodway System

Dallas County, Texas
Environmental Assessment



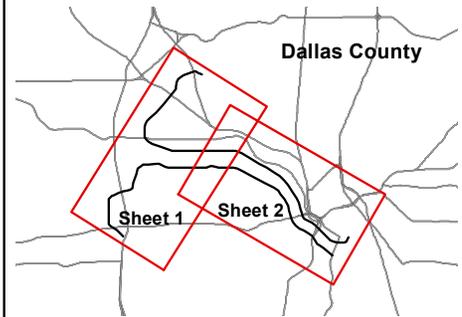
Source: 2007 NCTOCG Aerial Orthos

LEGEND

-  Levee Toe
-  Natural Resources and Utilities ROI
-  Hazardous, Toxic, and Radioactive Wastes ROI



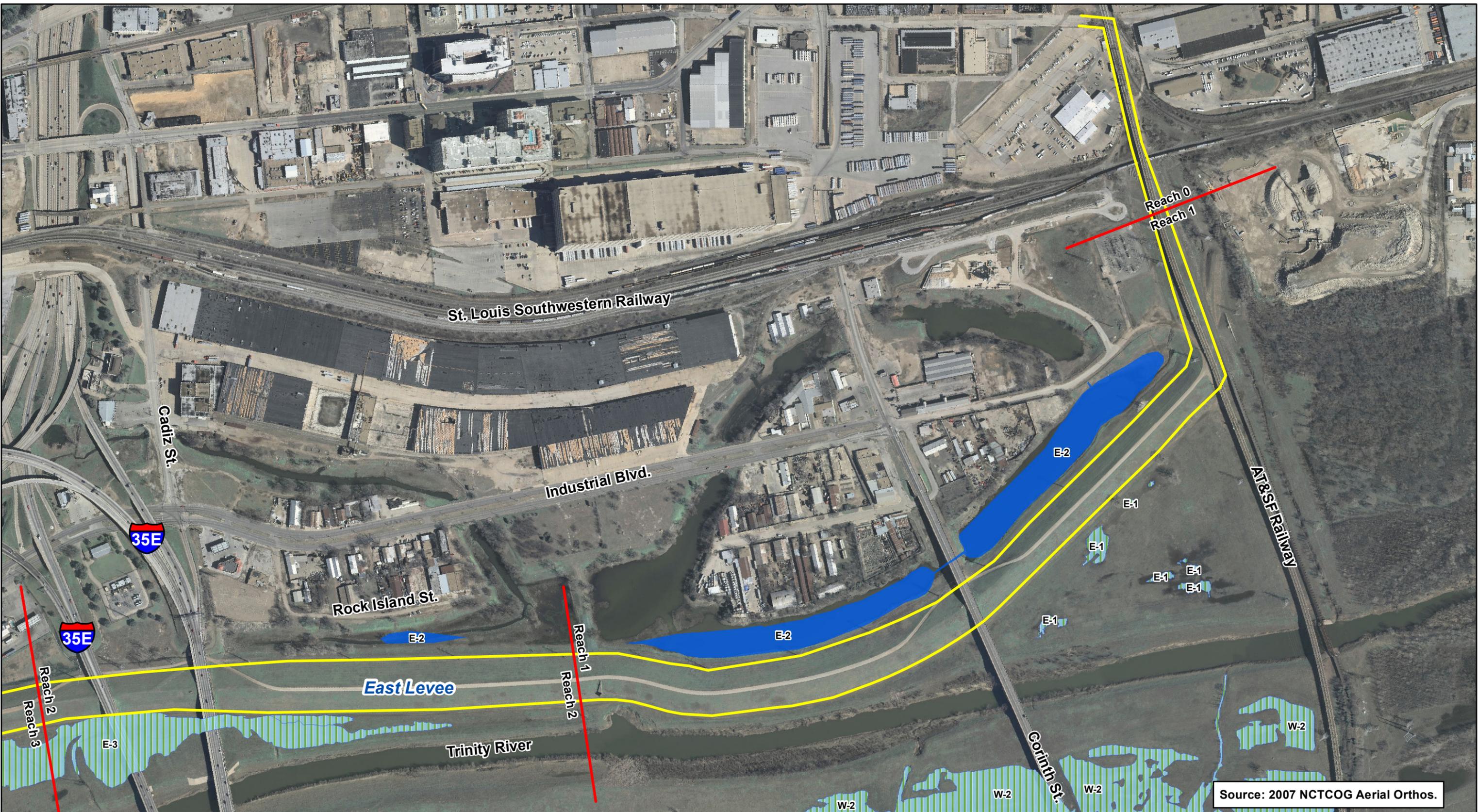
0 0.5 1 Miles



**EXHIBIT 6
NATURAL RESOURCES,
UTILITIES, AND HAZARDOUS, TOXIC, AND
RADIOACTIVE WASTES ROIs MAP
SHEET 1 OF 2**

Proposed Section 408 Application
for
City of Dallas' Modifications
to the Dallas Floodway System

Dallas County, Texas
Environmental Assessment



Source: 2007 NCTCOG Aerial Orthos.

LEGEND

Toe of Levee (Approximate)	Water	Permanent Wetland Impact
Levee Reach	Wetland	Cutoff Wall
Noise Receiver	Temporary Water Impact	Maintenance Way
Soil Boring	Temporary Wetland Impact	Borrow Area
Superfund Site (RSR Corp.)	Permanent Water Impact	Construction Area/ Archeology ROI
Hazardous Material Site		

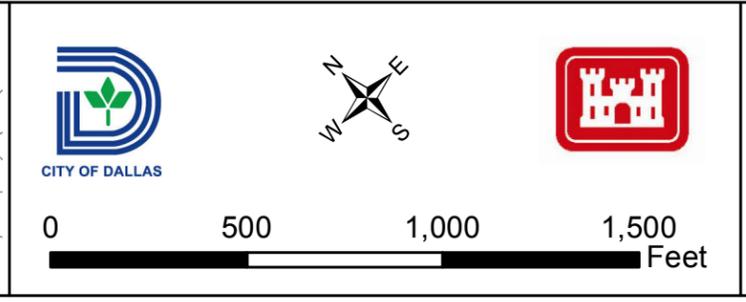
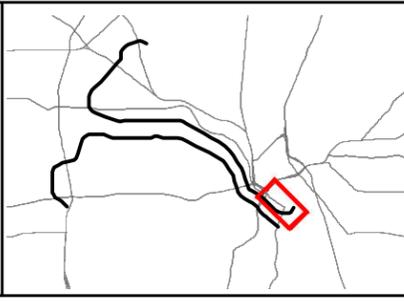
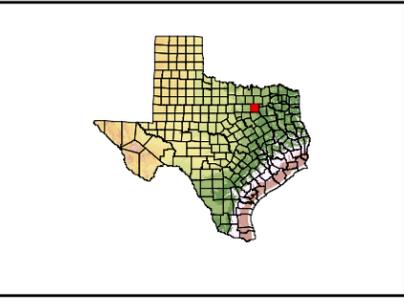
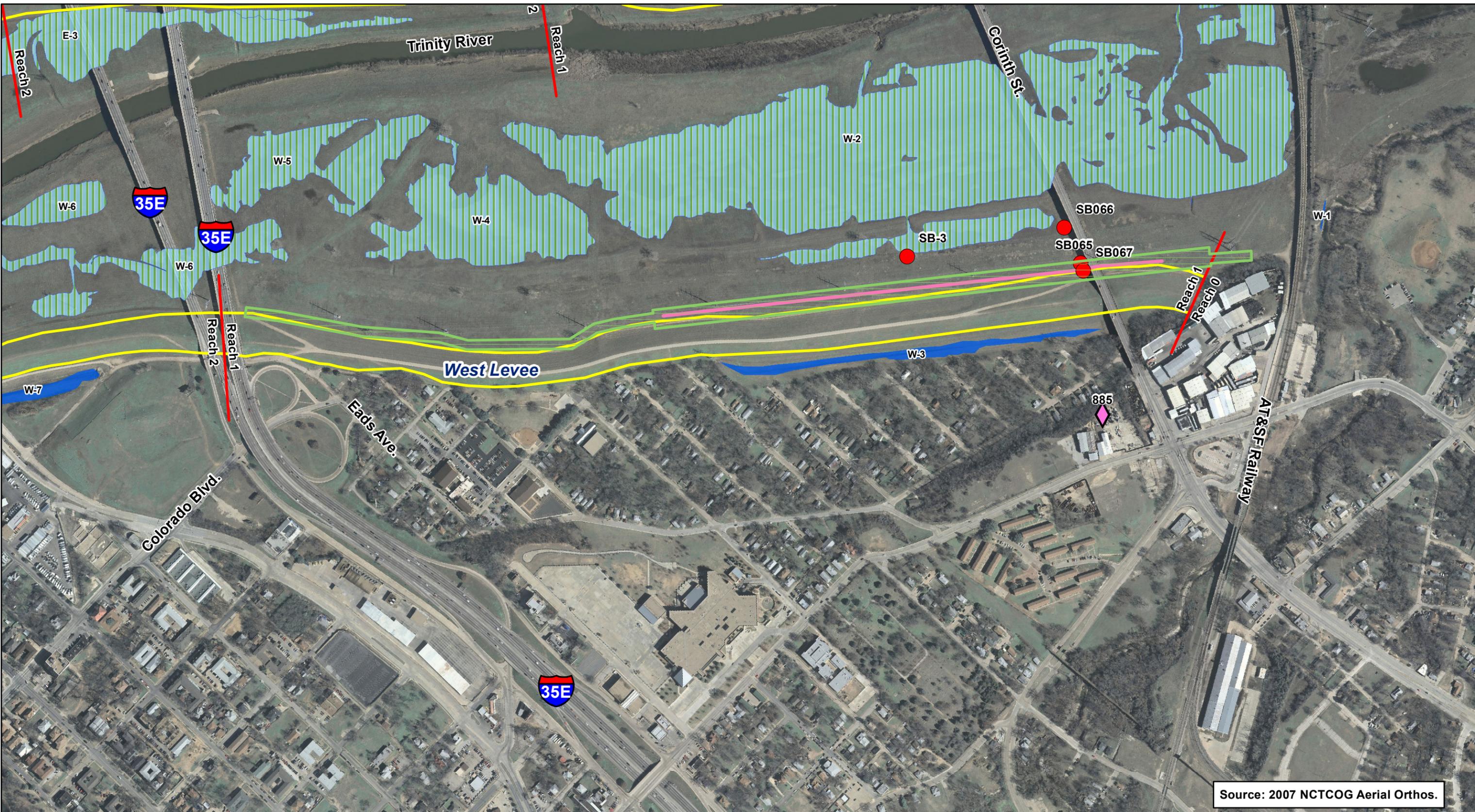


EXHIBIT 7
CORRIDOR MAPS
SHEET 1 OF 12
 Proposed Section 408 Application
 for
 City of Dallas' Modifications
 to the Dallas Floodway System
 Dallas County, Texas
 Environmental Assessment



Source: 2007 NCTCOG Aerial Orthos.

LEGEND			
	Toe of Levee (Approximate)		Water
	Levee Reach		Wetland
	Noise Receiver		Permanent Wetland Impact
	Soil Boring		Cutoff Wall
	Superfund Site (RSR Corp.)		Maintenance Way
	Hazardous Material Site		Borrow Area
			Temporary Water Impact
			Temporary Wetland Impact
			Permanent Water Impact
			Construction Area/ Archeology ROI

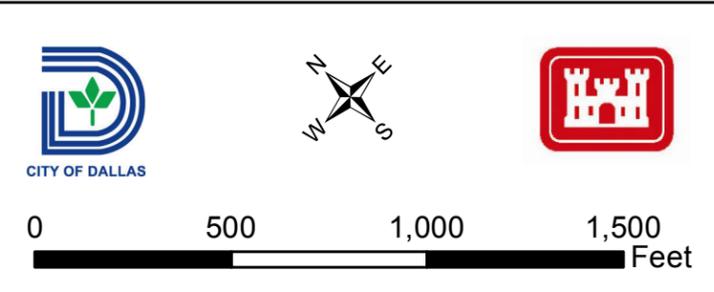
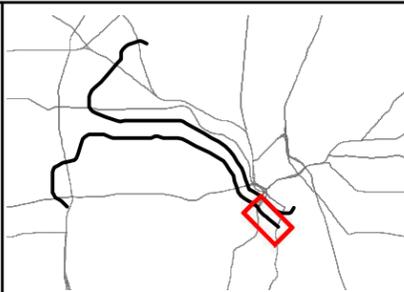
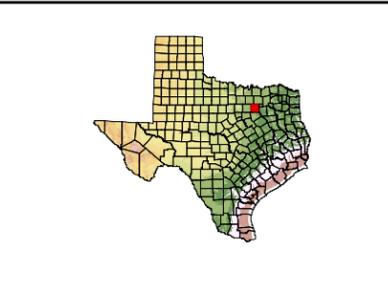
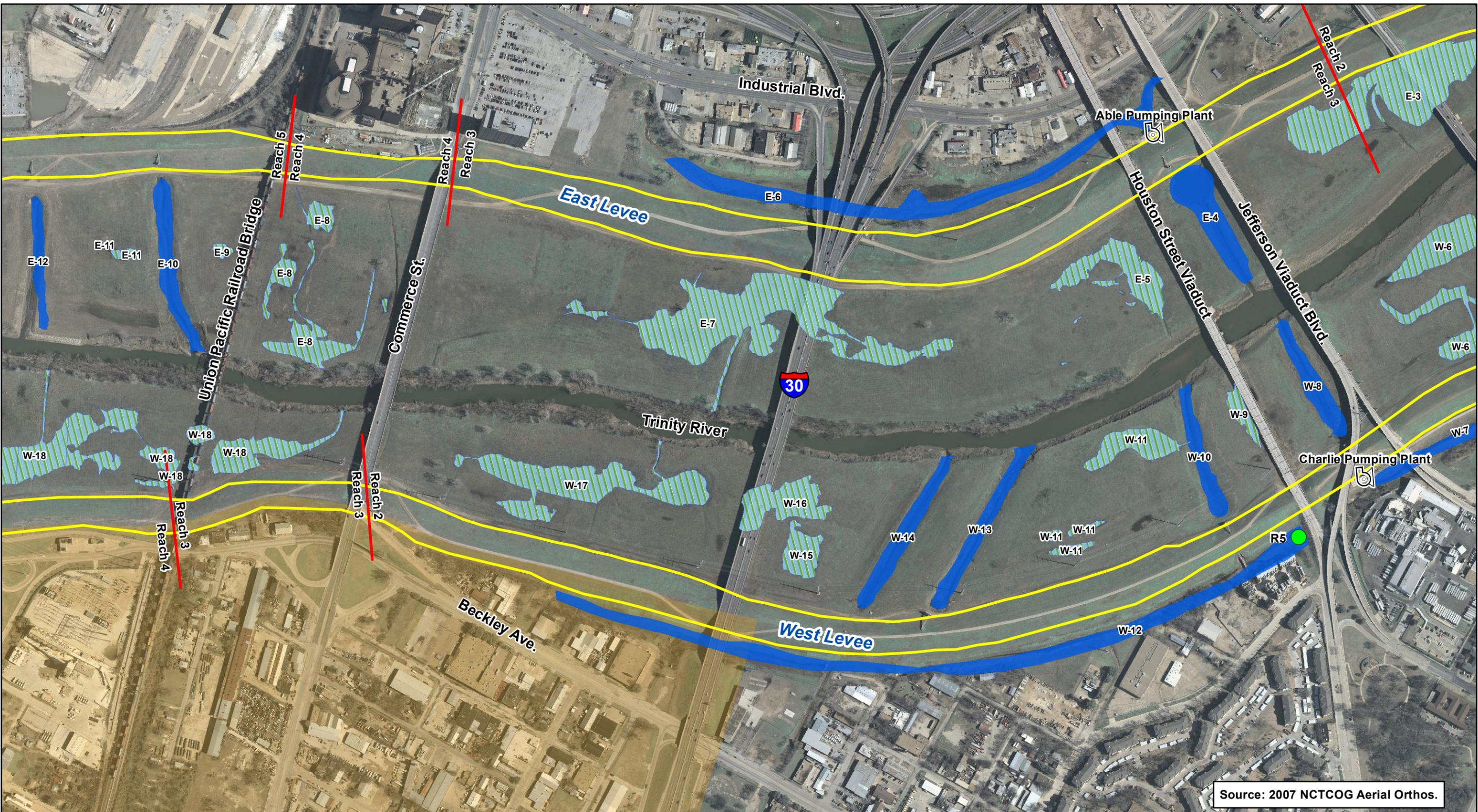


EXHIBIT 7
CORRIDOR MAPS
SHEET 2 OF 12
 Proposed Section 408 Application
 for
 City of Dallas' Modifications
 to the Dallas Floodway System

 Dallas County, Texas
 Environmental Assessment



Source: 2007 NCTCOG Aerial Orthos.

LEGEND					
	Toe of Levee (Approximate)		Water		Permanent Wetland Impact
	Levee Reach		Wetland		Cutoff Wall
	Noise Receiver		Temporary Water Impact		Maintenance Way
	Soil Boring		Temporary Wetland Impact		Borrow Area
	Superfund Site (RSR Corp.)		Permanent Water Impact		Construction Area/ Archeology ROI
	Hazardous Material Site				

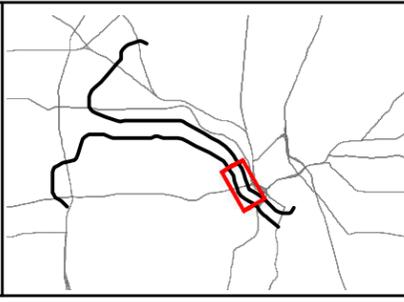
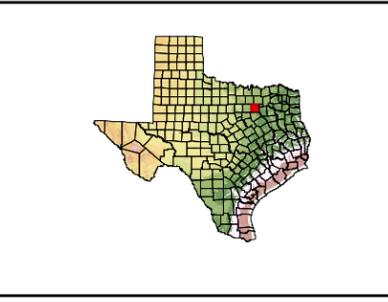
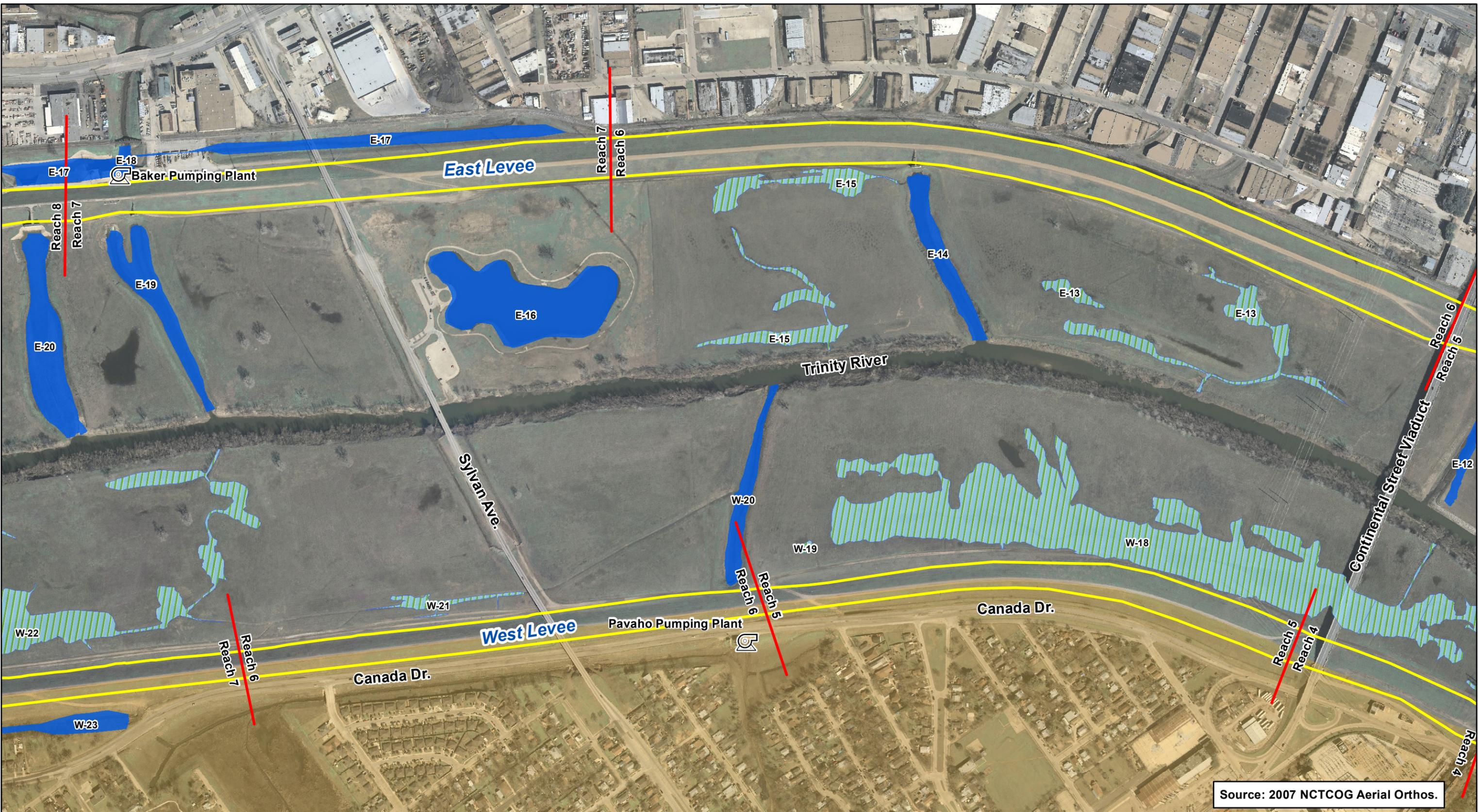


EXHIBIT 7
CORRIDOR MAPS
SHEET 3 OF 12
 Proposed Section 408 Application
 for
 City of Dallas' Modifications
 to the Dallas Floodway System
 Dallas County, Texas
 Environmental Assessment



Source: 2007 NCTCOG Aerial Orthos.

LEGEND					
	Toe of Levee (Approximate)		Water		Permanent Wetland Impact
	Levee Reach		Wetland		Cutoff Wall
	Noise Receiver		Temporary Water Impact		Maintenace Way
	Soil Boring		Temporary Wetland Impact		Borrow Area
	Superfund Site (RSR Corp.)		Permanent Water Impact		Construction Area/ Archeology ROI
	Hazardous Material Site				

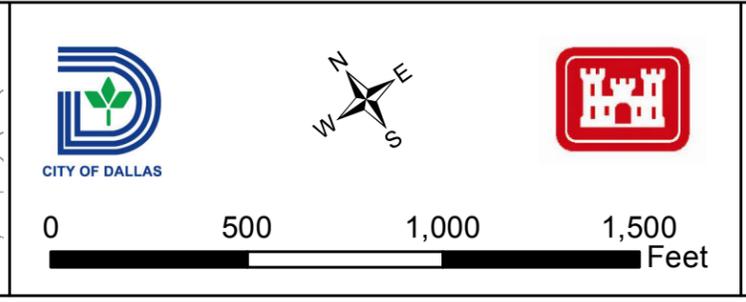
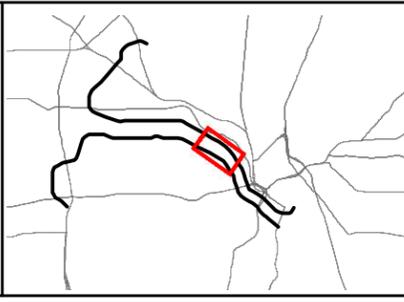
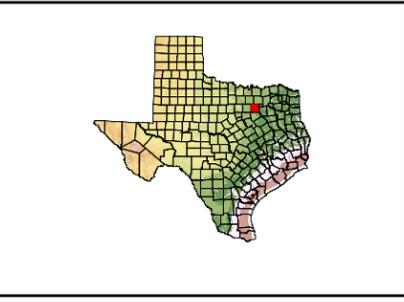
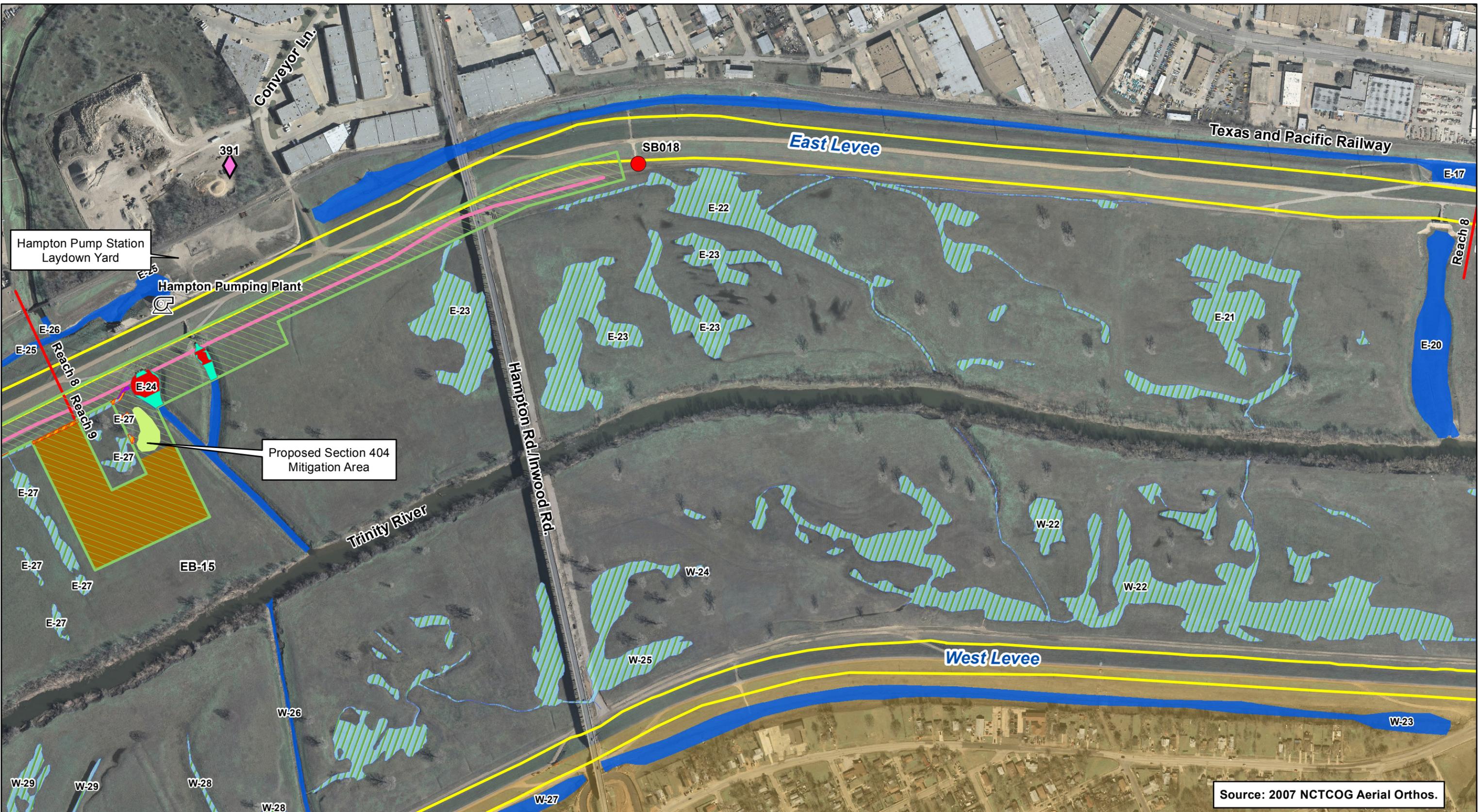


EXHIBIT 7
CORRIDOR MAPS
SHEET 4 OF 12
 Proposed Section 408 Application
 for
 City of Dallas' Modifications
 to the Dallas Floodway System

 Dallas County, Texas
 Environmental Assessment



Source: 2007 NCTCOG Aerial Orthos.

LEGEND					
	Toe of Levee (Approximate)		Water		Permanent Wetland Impact
	Levee Reach		Wetland		Cutoff Wall
	Noise Receiver		Temporary Water Impact		Maintenace Way
	Soil Boring		Temporary Wetland Impact		Borrow Area
	Superfund Site (RSR Corp.)		Permanent Water Impact		Construction Area/ Archeology ROI
	Hazardous Material Site				

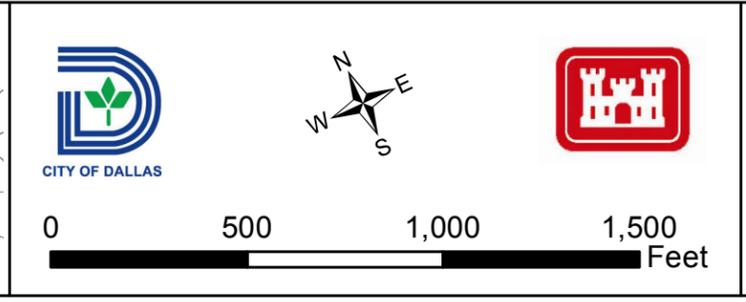
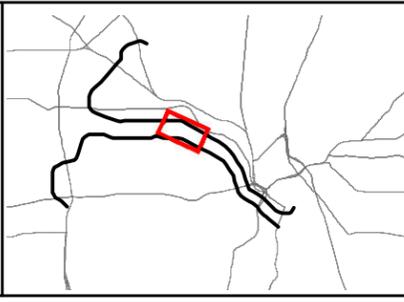
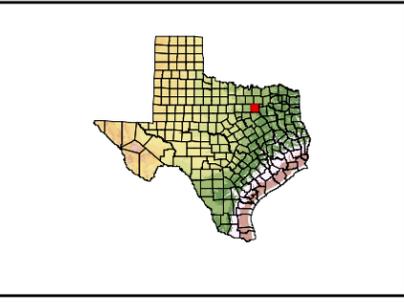
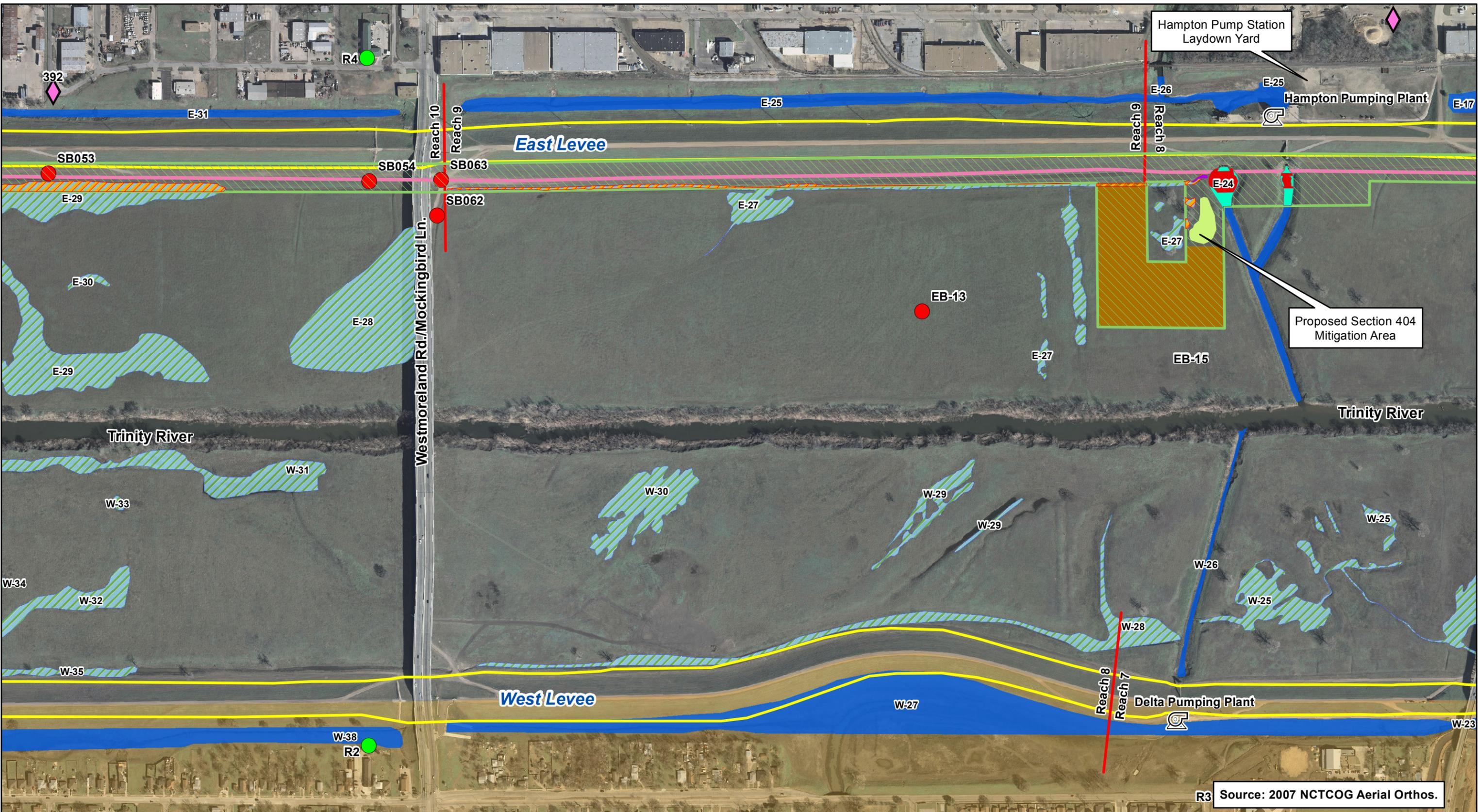


EXHIBIT 7
CORRIDOR MAPS
SHEET 5 OF 12
 Proposed Section 408 Application
 for
 City of Dallas' Modifications
 to the Dallas Floodway System
 Dallas County, Texas
 Environmental Assessment



LEGEND

Toe of Levee (Approximate)	Water	Permanent Wetland Impact
Levee Reach	Wetland	Cutoff Wall
Noise Receiver	Temporary Water Impact	Maintenance Way
Soil Boring	Temporary Wetland Impact	Borrow Area
Superfund Site (RSR Corp.)	Permanent Water Impact	Construction Area/ Archeology ROI
Hazardous Material Site		

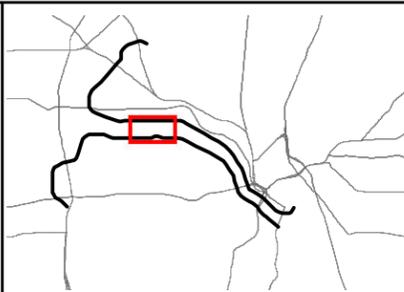
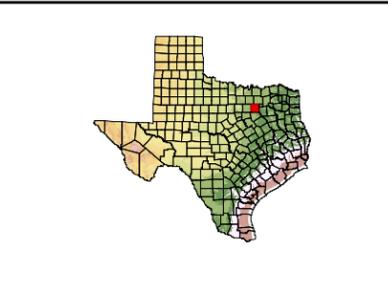
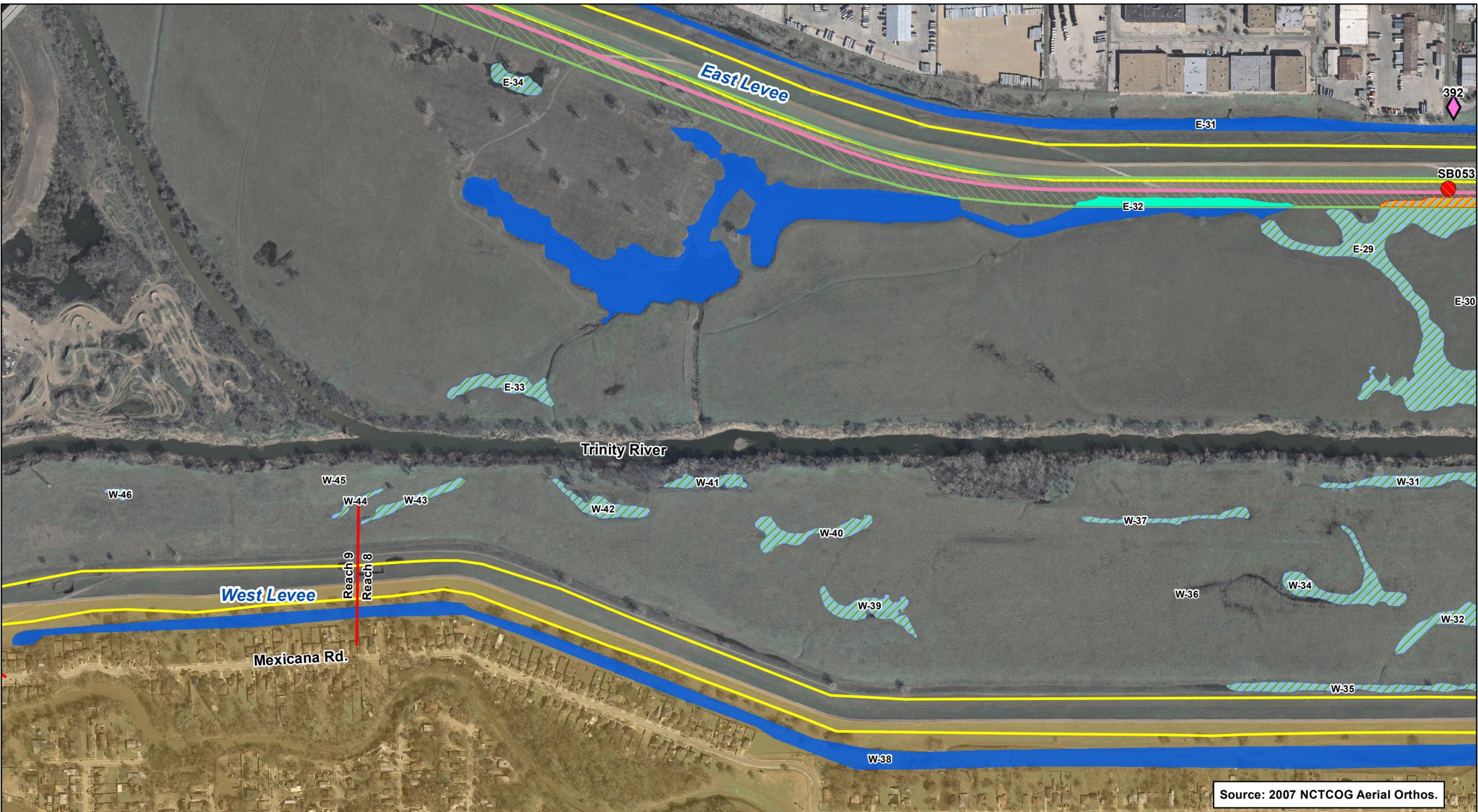


EXHIBIT 7
CORRIDOR MAPS
SHEET 6 OF 12
 Proposed Section 408 Application
 for
 City of Dallas' Modifications
 to the Dallas Floodway System
 Dallas County, Texas
 Environmental Assessment



Source: 2007 NCTCOG Aerial Orthos.

LEGEND					
	Toe of Levee (Approximate)		Water		Permanent Wetland Impact
	Levee Reach		Wetland		Cutoff Wall
	Noise Receiver		Temporary Water Impact		Maintenace Way
	Soil Boring		Temporary Wetland Impact		Borrow Area
	Superfund Site (RSR Corp.)		Permanent Water Impact		Construction Area/ Archeology ROI
	Hazardous Material Site				

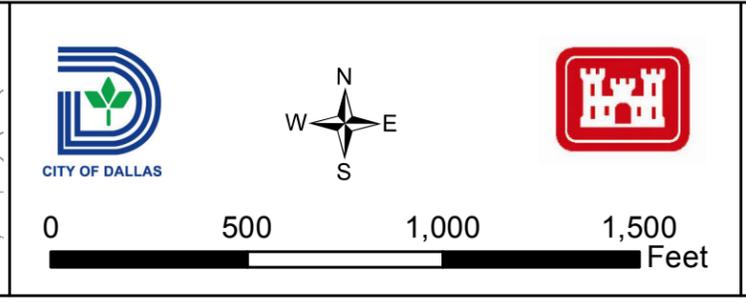
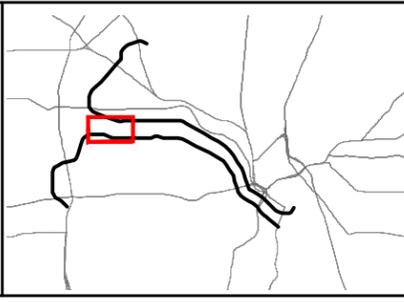
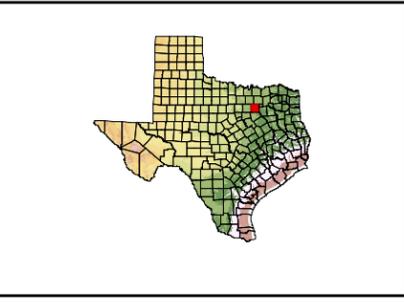
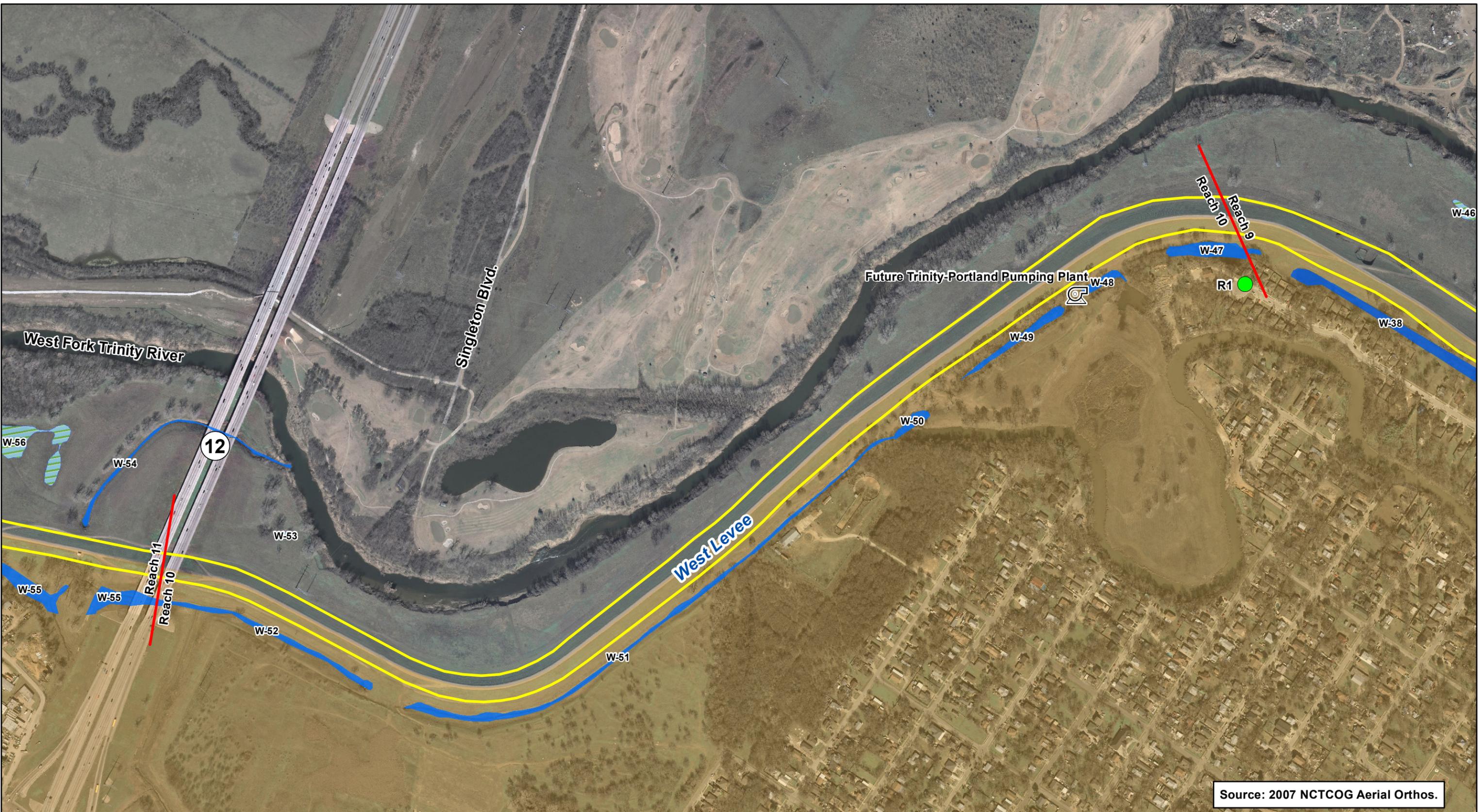


EXHIBIT 7
CORRIDOR MAPS
SHEET 7 OF 12
 Proposed Section 408 Application
 for
 City of Dallas' Modifications
 to the Dallas Floodway System

 Dallas County, Texas
 Environmental Assessment



Source: 2007 NCTCOG Aerial Orthos.

LEGEND					
	Toe of Levee (Approximate)		Water		Permanent Wetland Impact
	Levee Reach		Wetland		Cutoff Wall
	Noise Receiver		Temporary Water Impact		Maintenance Way
	Soil Boring		Temporary Wetland Impact		Borrow Area
	Superfund Site (RSR Corp.)		Permanent Water Impact		Construction Area/ Archeology ROI
	Hazardous Material Site				

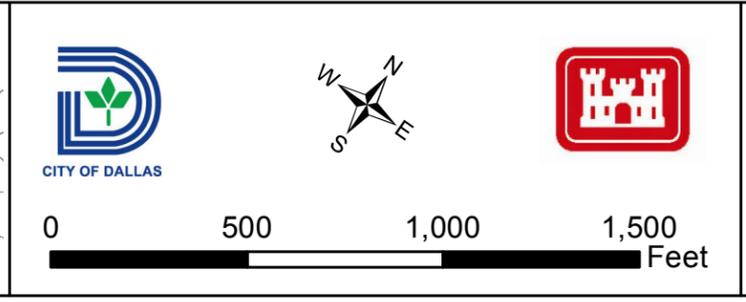
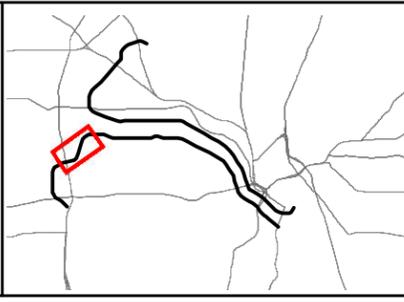
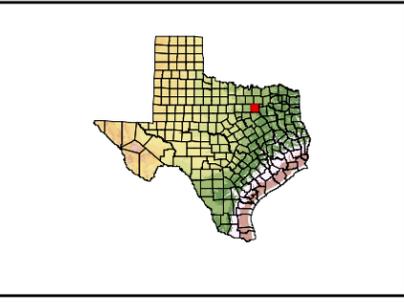


EXHIBIT 7
CORRIDOR MAPS
SHEET 8 OF 12
 Proposed Section 408 Application
 for
 City of Dallas' Modifications
 to the Dallas Floodway System

 Dallas County, Texas
 Environmental Assessment



Source: 2007 NCTCOG Aerial Orthos.

LEGEND

Toe of Levee (Approximate)	Water	Permanent Wetland Impact
Levee Reach	Wetland	Cutoff Wall
Noise Receiver	Temporary Water Impact	Maintenance Way
Soil Boring	Temporary Wetland Impact	Borrow Area
Superfund Site (RSR Corp.)	Permanent Water Impact	Construction Area/ Archeology ROI
Hazardous Material Site		

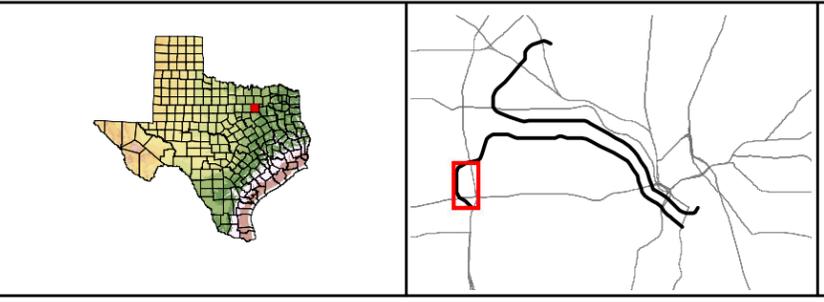
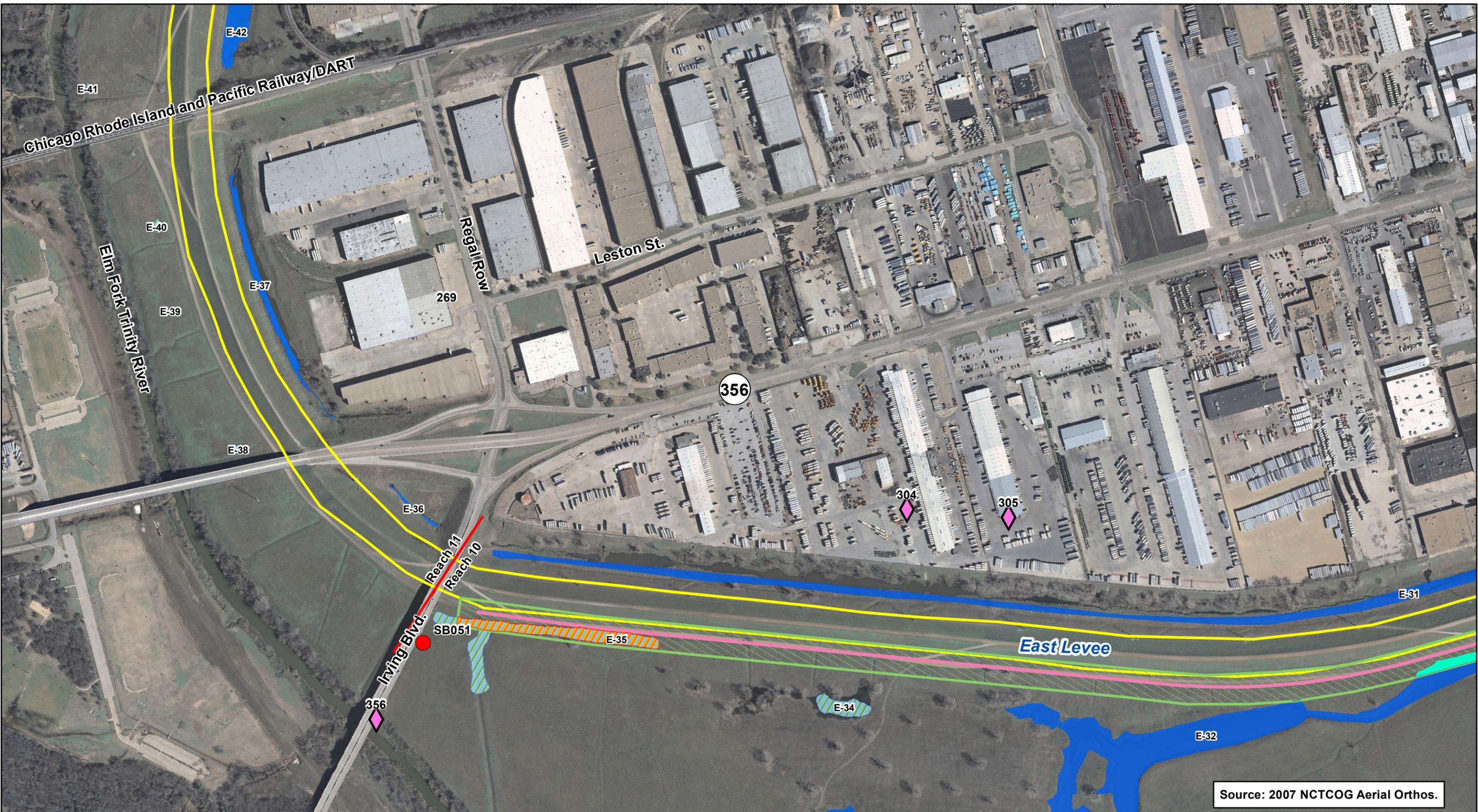


EXHIBIT 7
CORRIDOR MAPS
SHEET 9 OF 12
 Proposed Section 408 Application
 for
 City of Dallas' Modifications
 to the Dallas Floodway System

 Dallas County, Texas
 Environmental Assessment



Source: 2007 NCTCOG Aerial Orthos.

LEGEND					
	Toe of Levee (Approximate)		Water		Permanent Wetland Impact
	Levee Reach		Wetland		Cutoff Wall
	Noise Receiver		Temporary Water Impact		Maintenance Way
	Soil Boring		Temporary Wetland Impact		Borrow Area
	Superfund Site (RSR Corp.)		Permanent Water Impact		Construction Area/ Archeology ROI
	Hazardous Material Site				

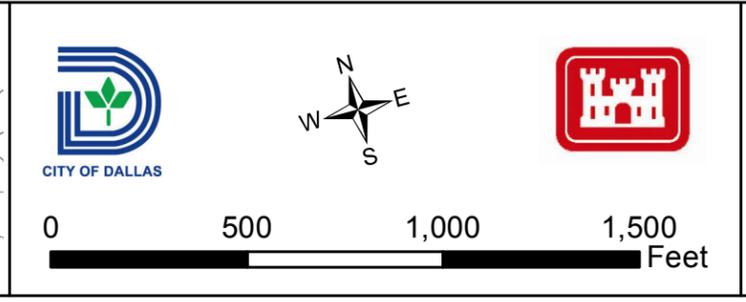
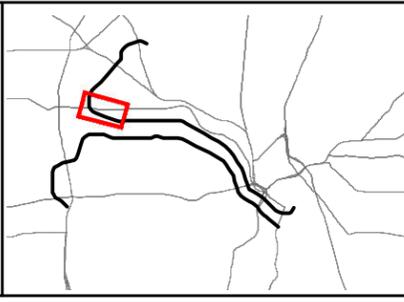
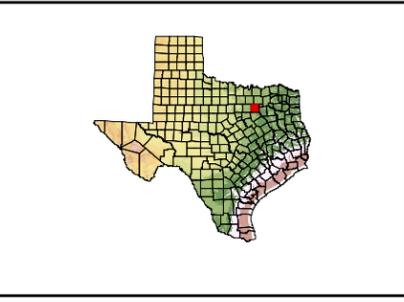


EXHIBIT 7
CORRIDOR MAPS
SHEET 10 OF 12
 Proposed Section 408 Application
 for
 City of Dallas' Modifications
 to the Dallas Floodway System
 Dallas County, Texas
 Environmental Assessment



Source: 2007 NCTCOG Aerial Orthos.

LEGEND

Toe of Levee (Approximate)	Water	Permanent Wetland Impact
Levee Reach	Wetland	Cutoff Wall
Noise Receiver	Temporary Water Impact	Maintenance Way
Soil Boring	Temporary Wetland Impact	Borrow Area
Superfund Site (RSR Corp.)	Permanent Water Impact	Construction Area/ Archeology ROI
Hazardous Material Site		

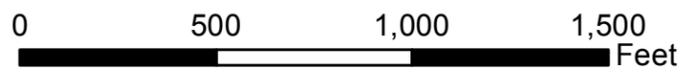
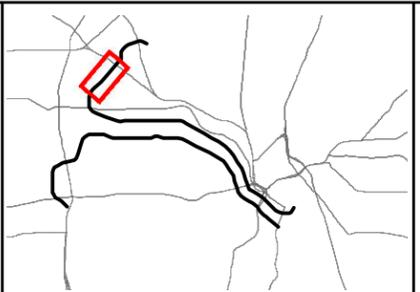


EXHIBIT 7
CORRIDOR MAPS
SHEET 11 OF 12
 Proposed Section 408 Application
 for
 City of Dallas' Modifications
 to the Dallas Floodway System
 Dallas County, Texas
 Environmental Assessment



Source: 2007 NCTCOG Aerial Orthos.

LEGEND					
	Toe of Levee (Approximate)		Water		Permanent Wetland Impact
	Levee Reach		Wetland		Cutoff Wall
	Noise Receiver		Temporary Water Impact		Maintenance Way
	Soil Boring		Temporary Wetland Impact		Borrow Area
	Superfund Site (RSR Corp.)		Permanent Water Impact		Construction Area/ Archeology ROI
	Hazardous Material Site				

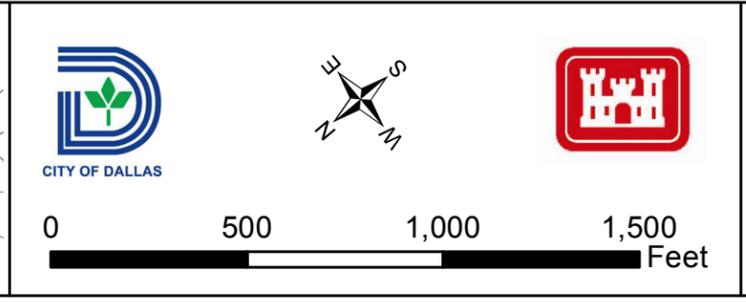
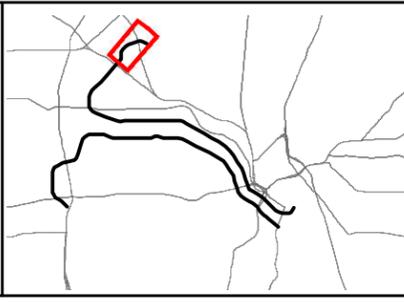
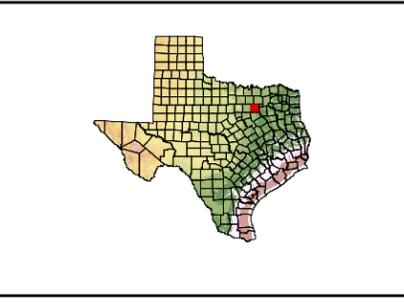
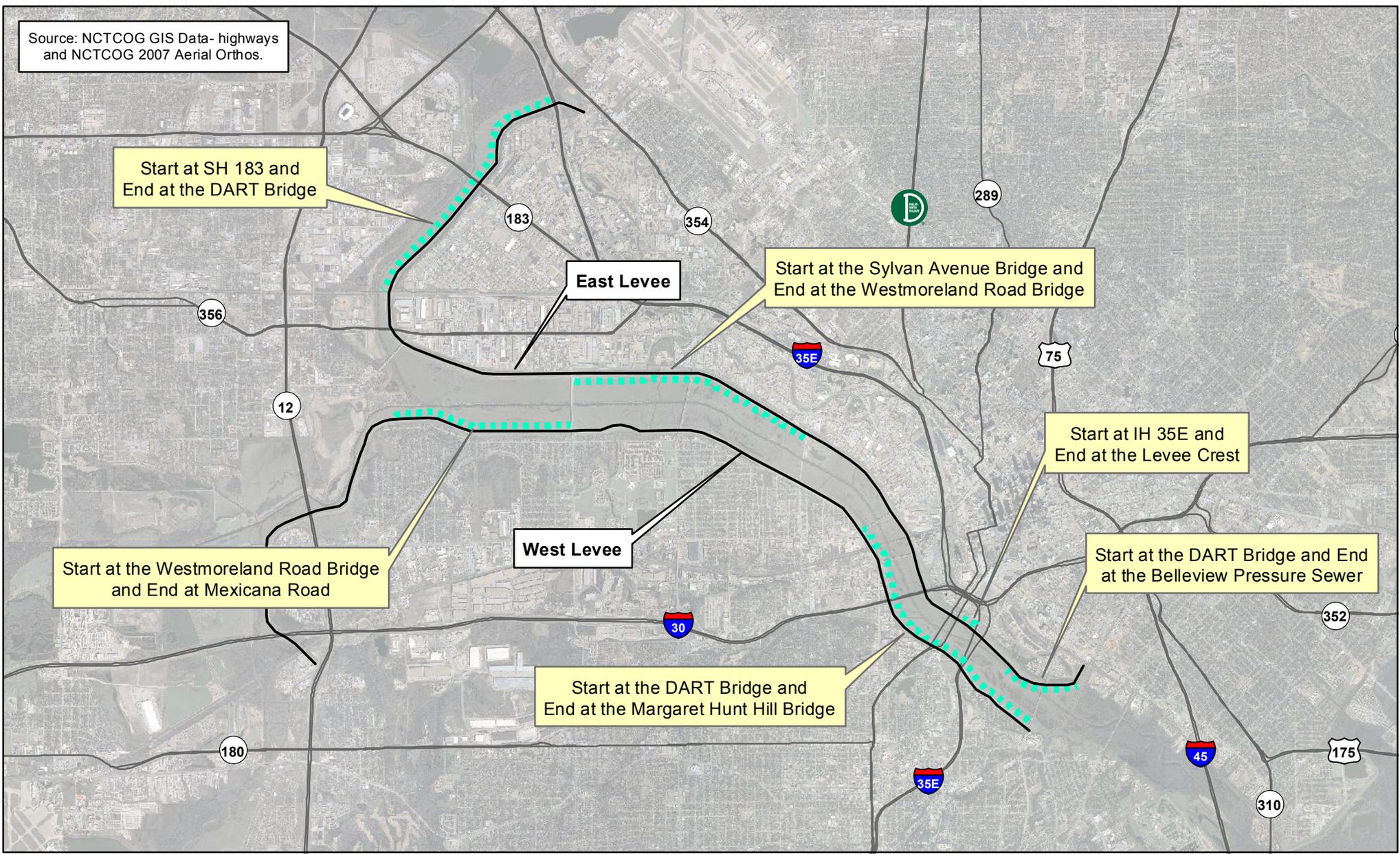


EXHIBIT 7
CORRIDOR MAPS
SHEET 12 OF 12
 Proposed Section 408 Application
 for
 City of Dallas' Modifications
 to the Dallas Floodway System

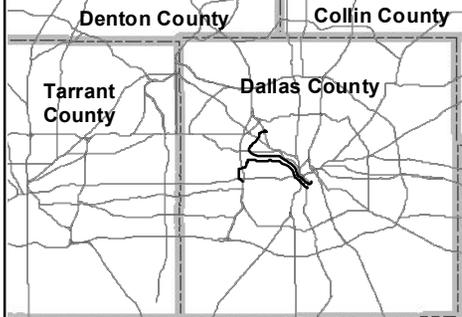
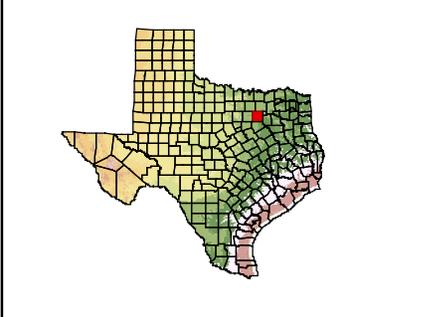
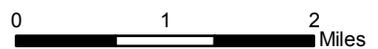
 Dallas County, Texas
 Environmental Assessment

Source: NCTCOG GIS Data- highways and NCTCOG 2007 Aerial Orthos.



LEGEND

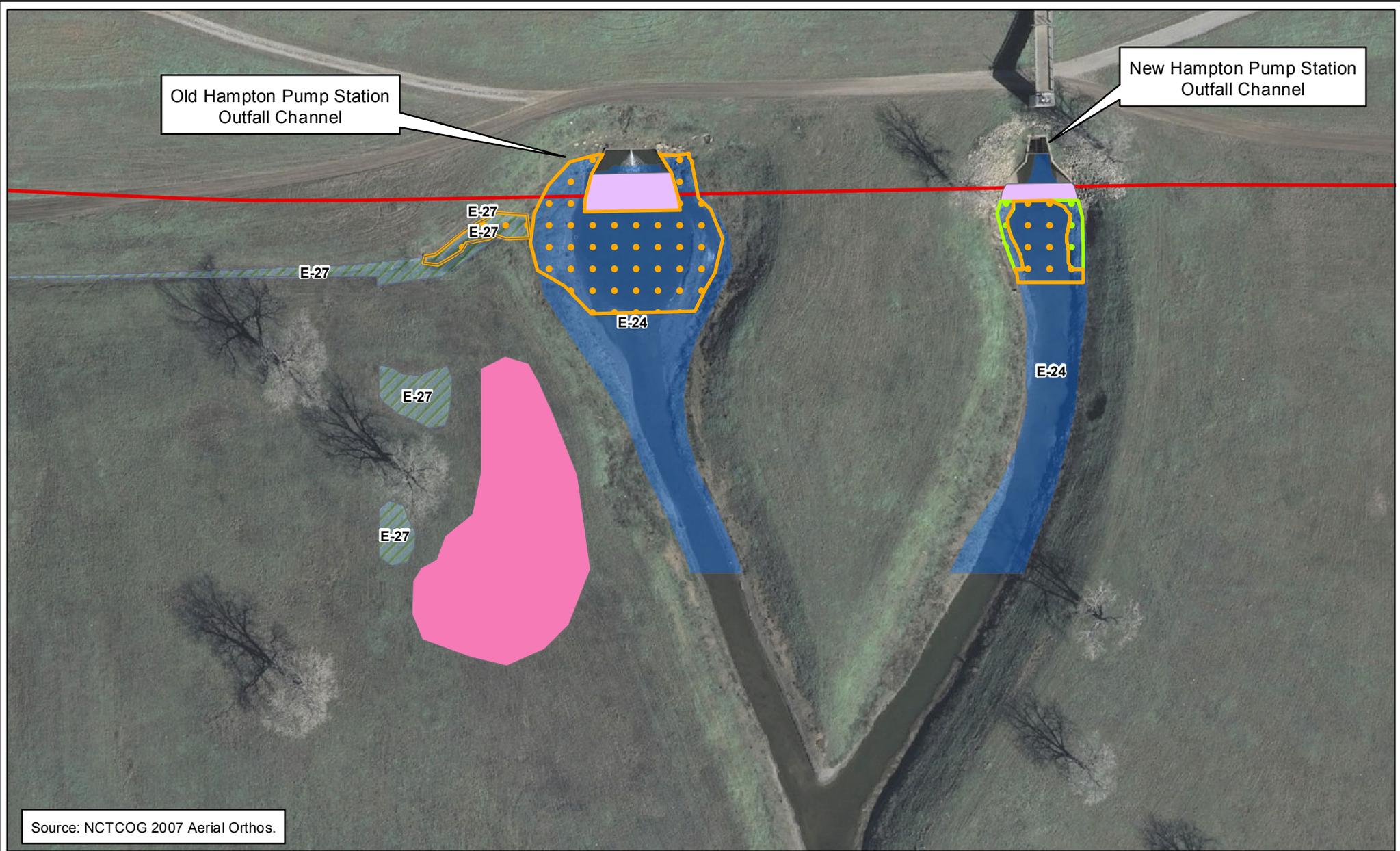
-  Levee
-  Road
-  Levee Maintenance Road



**EXHIBIT 7A
POTENTIAL LIMITS OF LEVEE MAINTENANCE
ROAD IMPROVEMENTS**

Proposed Section 408 Application
for
City of Dallas' Modifications
to the Dallas Floodway System

Dallas County, Texas
Environmental Assessment



Source: NCTCOG 2007 Aerial Orthos.

LEGEND

- Proposed Outfall Design
- Levee Cutoff Wall
- Proposed Mitigation Area
- Permanent Impacts (Concrete)
- Temporary Impacts (Rip-Rap)
- Permanent Impacts (Rip-Rap)
- Jurisdictional Water
- Jurisdictional Wetland

City of Dallas
 City of Dallas

N
 W E
 S

0 75 150
 Feet

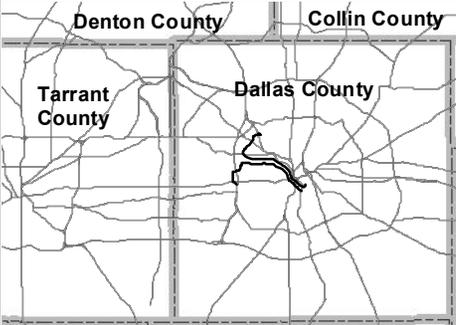
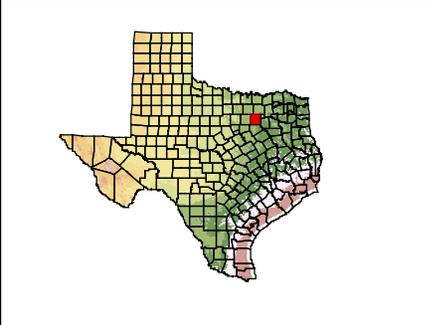
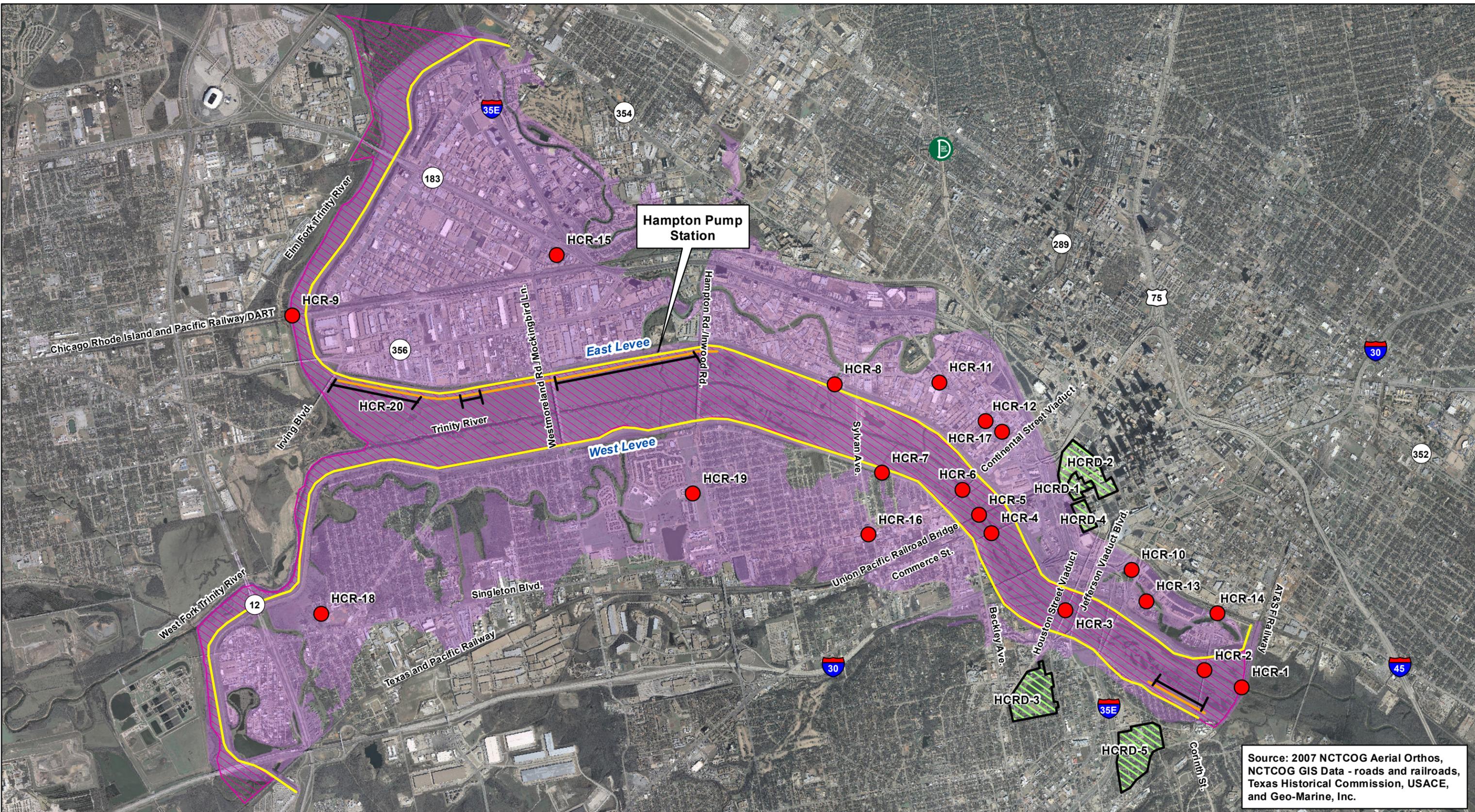


EXHIBIT 7B
SECTION 408 IMPACTS

Proposed Section 408 Application
 for
 City of Dallas' Modifications
 to the Dallas Floodway System

Dallas County, Texas
 Environmental Assessment



Source: 2007 NCTCOG Aerial Orthos, NCTCOG GIS Data - roads and railroads, Texas Historical Commission, USACE, and Geo-Marine, Inc.

LEGEND

- Levee Center Line (Approximate)
- Dallas Floodway
- Important Architectural NEPA Historic and Cultural Resources
- Historic Resources ROI
- NRHP District
- Limits of Proposed Archeology Monitoring for High Probability Areas
- Levee Cutoff Wall

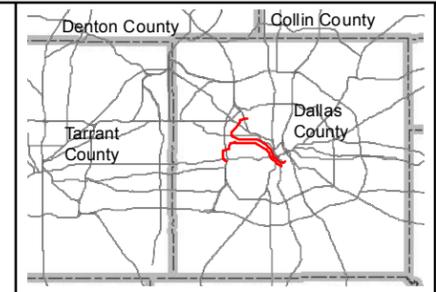
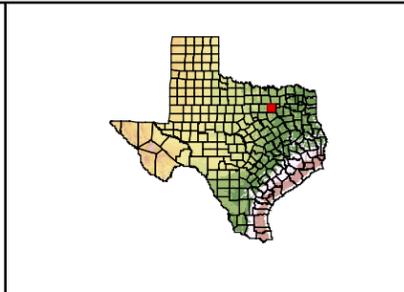
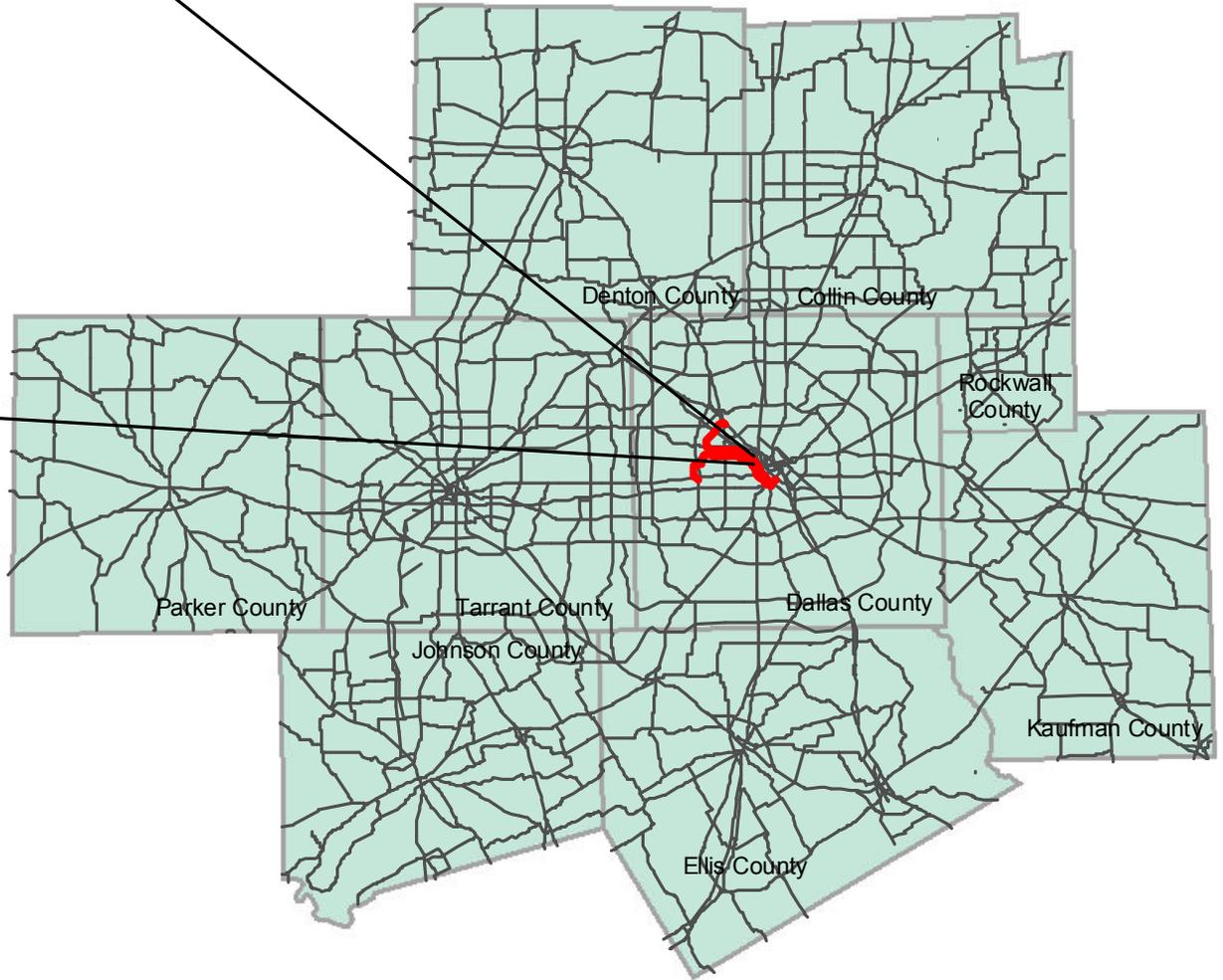
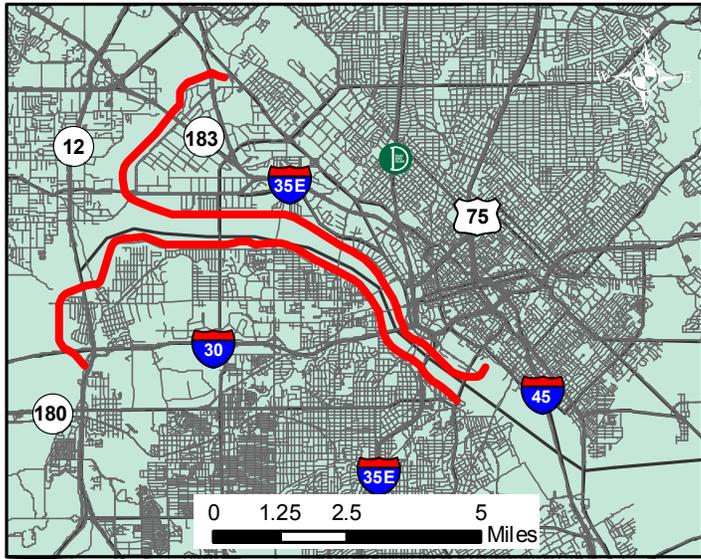


EXHIBIT 8
IMPORTANT ARCHITECTURAL NEPA
HISTORIC AND CULTURAL RESOURCES
WITHIN THE ROI MAP

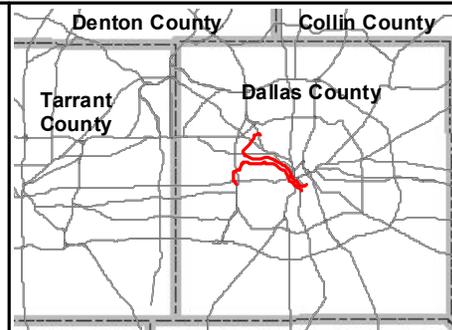
Proposed Section 408 Application
for
City of Dallas' Modifications
to the Dallas Floodway System

Dallas County, Texas
Environmental Assessment



Source: NCTCOG GIS Data- roads and counties.

- LEGEND**
-  Levee
 -  Road
 -  Eight-Hour Moderate Non-Attainment Ozone Area



**EXHIBIT 9
AIR QUALITY ROI MAP**

Proposed Section 408 Application
for
City of Dallas' Modifications
to the Dallas Floodway System

Dallas County, Texas
Environmental Assessment

0 10 20 Miles

