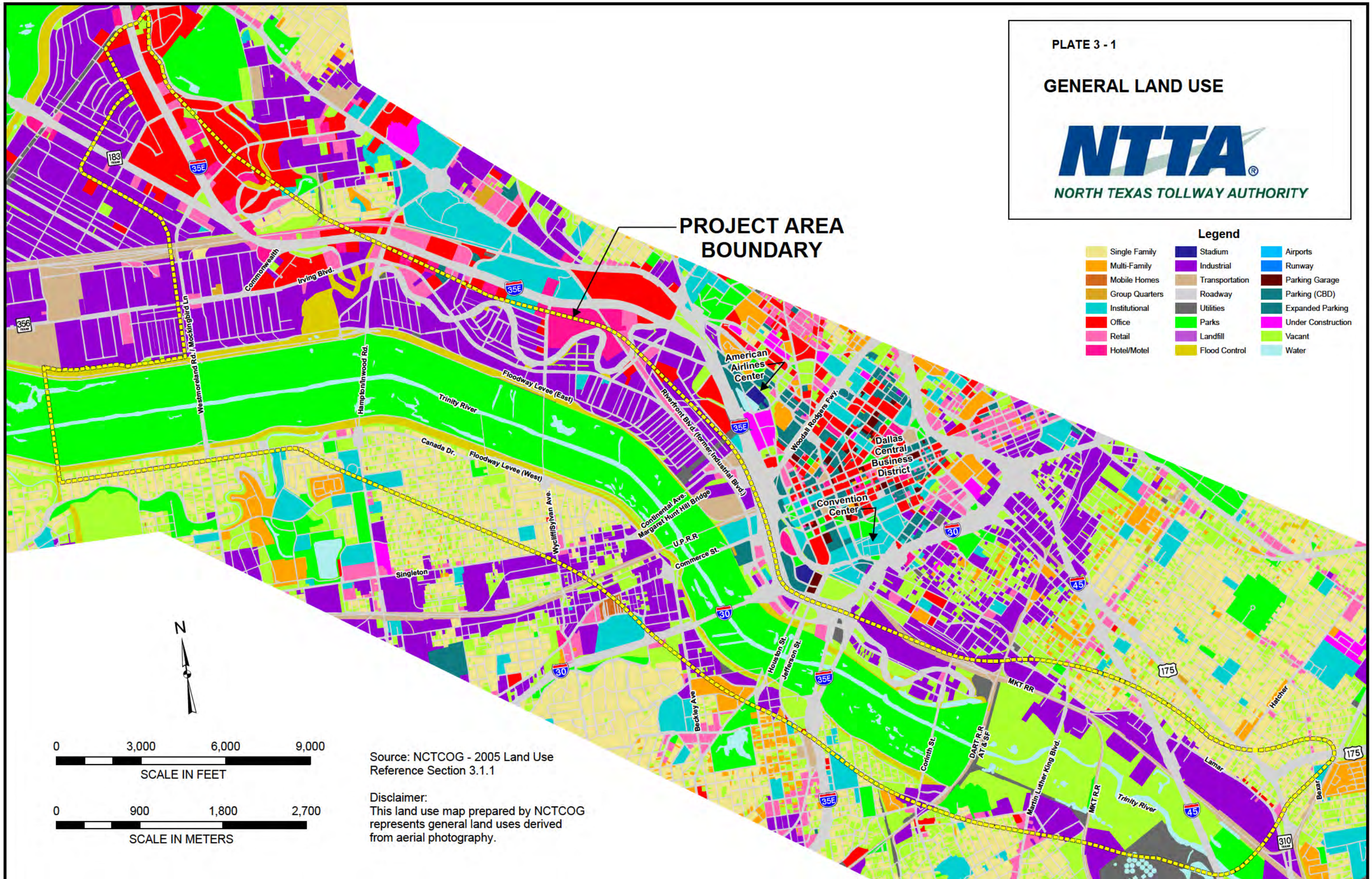
PLATE 3 - 1

GENERAL LAND USE

NTTA®
NORTH TEXAS TOLLWAY AUTHORITY



Source: NCTCOG - 2005 Land Use
Reference Section 3.1.1

Disclaimer:
This land use map prepared by NCTCOG represents general land uses derived from aerial photography.

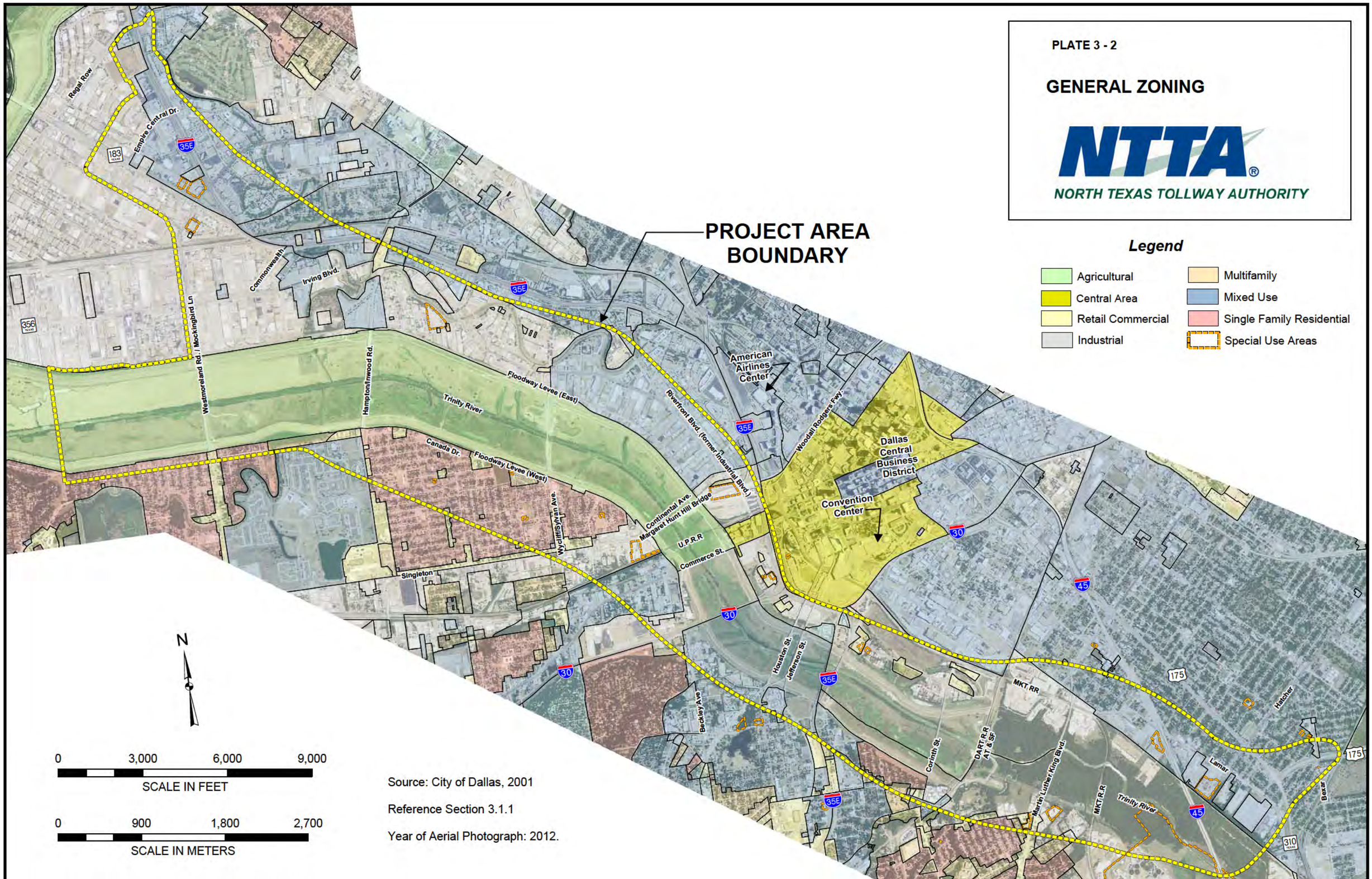


PLATE 3 - 2
GENERAL ZONING
NTTA
NORTH TEXAS TOLLWAY AUTHORITY
PROJECT AREA BOUNDARY
Legend
Agricultural
Central Area
Retail Commercial
Industrial
Multifamily
Mixed Use
Single Family Residential
Special Use Areas
Regal Row
Empire Central Dr.
Commonwealth
Irving Blvd.
Westmoreland Rd. / Mockingbird Ln
Hampton/Inwood Rd.
Trinity River
Floodway Levee (East)
Riverfront Blvd. (former Industrial Blvd.)
American Airlines Center
Woodall Rodgers Fwy.
Dallas Central Business District
Convention Center
Canada Dr.
Floodway Levee (West)
Wyndham Ave.
Continental Ave.
Margaret Hunt Hill Bridge
U.P.R.R
Commerce St.
Singleton
Houston St.
Jefferson St.
Beckley Ave
Corinth St.
DART R.R
AT & SF
MKT RR
Martin Luther King Blvd.
MKT R.R.
Trinity River
Lamar
Hatcher
Baxter
N
0 3,000 6,000 9,000
SCALE IN FEET
0 900 1,800 2,700
SCALE IN METERS
Source: City of Dallas, 2001
Reference Section 3.1.1
Year of Aerial Photograph: 2012.

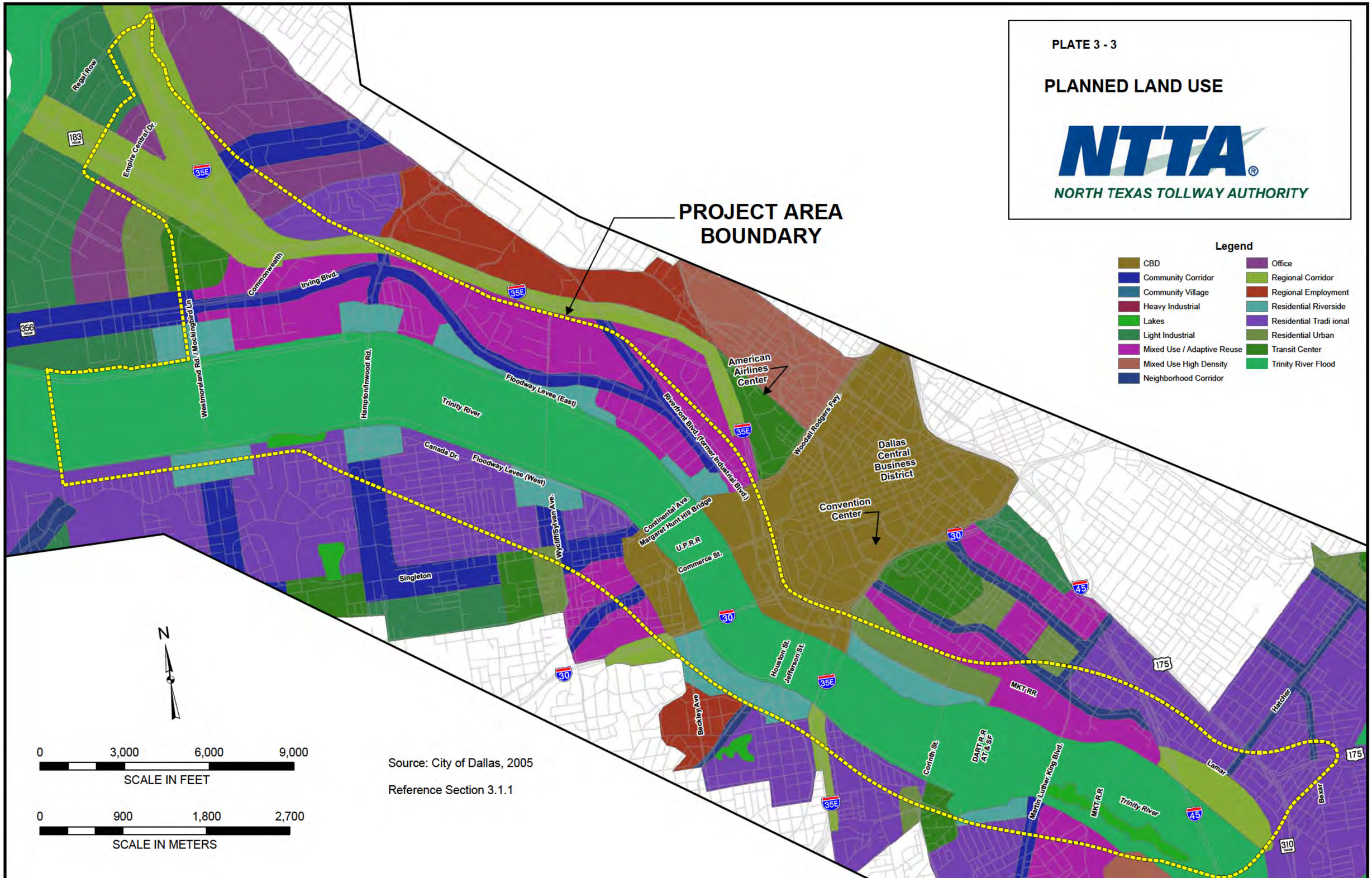


PLATE 3 - 3
PLANNED LAND USE
NTTA
NORTH TEXAS TOLLWAY AUTHORITY
PROJECT AREA BOUNDARY
Legend
CBD
Community Corridor
Community Village
Heavy Industrial
Lakes
Light Industrial
Mixed Use / Adaptive Reuse
Mixed Use High Density
Neighborhood Corridor
Office
Regional Corridor
Regional Employment
Residential Riverside
Residential Tradi ional
Residential Urban
Transit Center
Trinity River Flood
Regal Row
Empire Central Dr.
Commonwealth
Irving Blvd.
Westmoreland Rd. / Mockingbird Ln
Hampton/Inwood Rd.
Trinity River
Floodway Levee (East)
Canada Dr.
Floodway Levee (West)
Riverfront Blvd. (former Industrial Blvd.)
American Airlines Center
Woodall Rodgers Fwy.
Dallas Central Business District
Convention Center
Continental Ave.
Margaret Hunt Hill Bridge
U.P.R.R
Commerce St.
Wycliff/Sylvan Ave.
Singleton
Houston St.
Jefferson St.
Beckley Ave
Corinth St.
DART R.R AT & SF
Martin Luther King Blvd.
MKT R.R
MKT RR
Trinity River
Lamar
Hatcher
Bexar
N
0 3,000 6,000 9,000
SCALE IN FEET
0 900 1,800 2,700
SCALE IN METERS
Source: City of Dallas, 2005
Reference Section 3.1.1

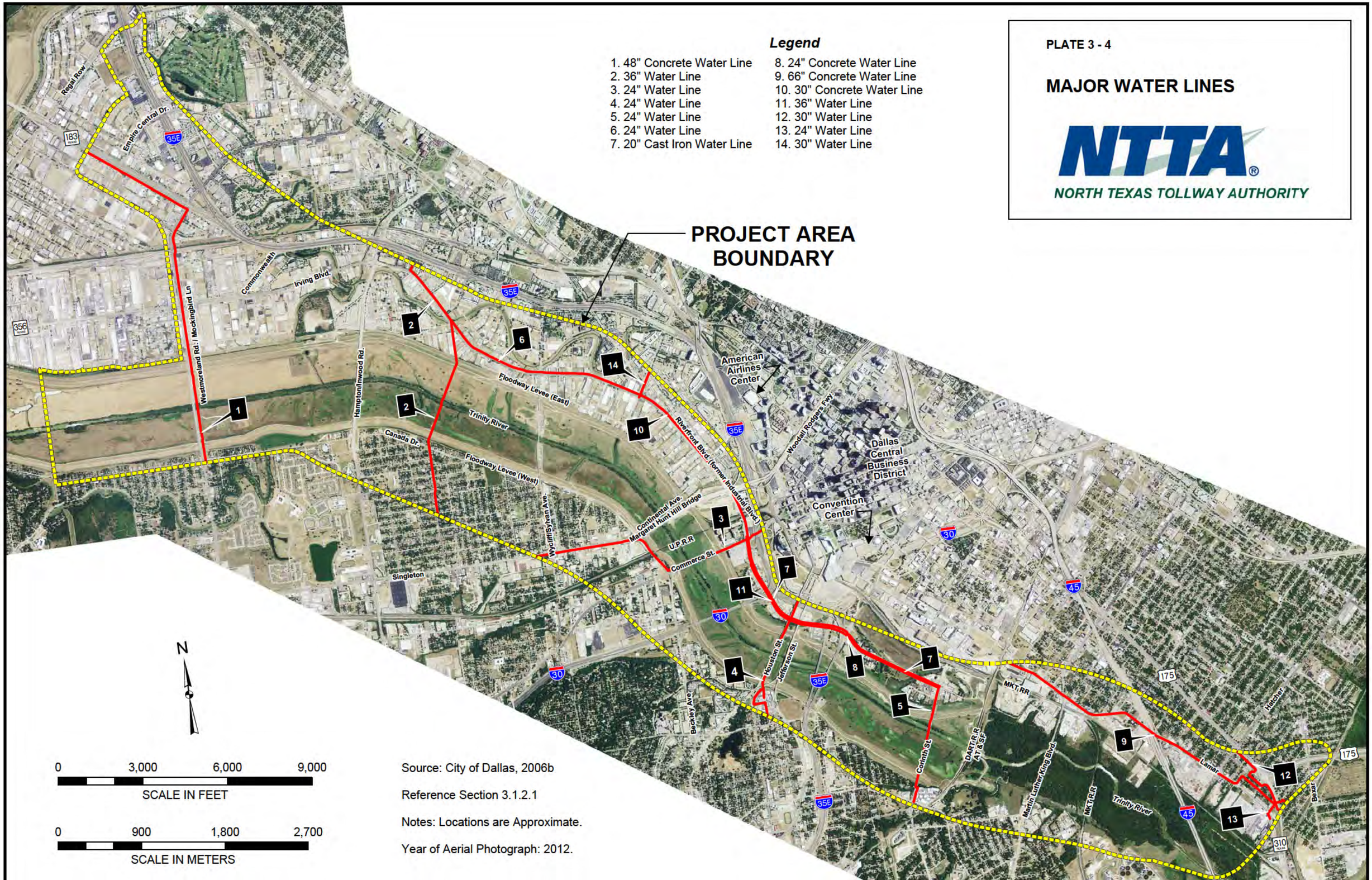
PLATE 3 - 4

MAJOR WATER LINES

NTTA®
NORTH TEXAS TOLLWAY AUTHORITY

Legend

1. 48" Concrete Water Line
2. 36" Water Line
3. 24" Water Line
4. 24" Water Line
5. 24" Water Line
6. 24" Water Line
7. 20" Cast Iron Water Line
8. 24" Concrete Water Line
9. 66" Concrete Water Line
10. 30" Concrete Water Line
11. 36" Water Line
12. 30" Water Line
13. 24" Water Line
14. 30" Water Line



Source: City of Dallas, 2006b

Reference Section 3.1.2.1

Notes: Locations are Approximate.

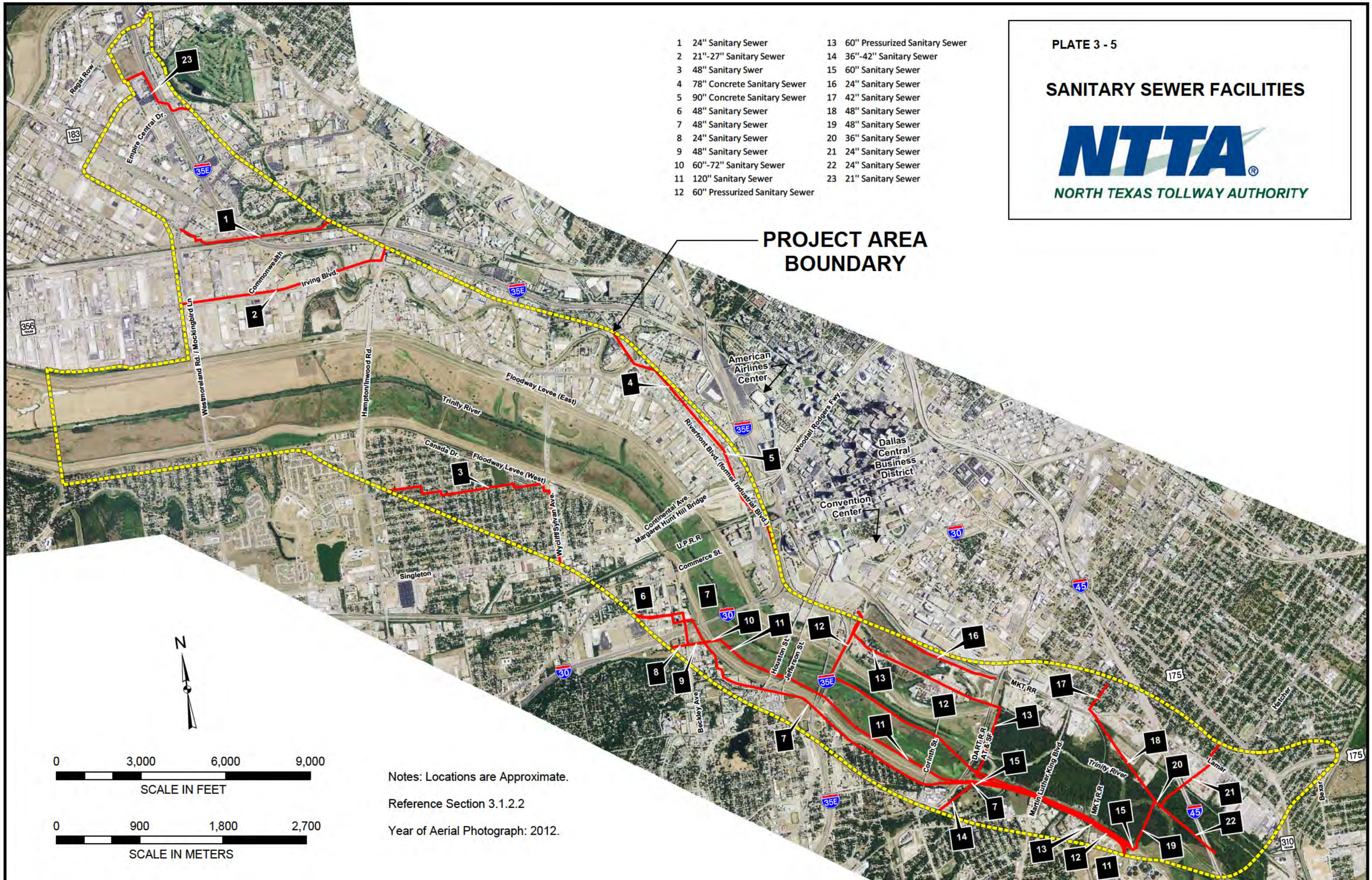
Year of Aerial Photograph: 2012.

PLATE 3 - 5

SANITARY SEWER FACILITIES

NTTA®
NORTH TEXAS TOLLWAY AUTHORITY

1	24" Sanitary Sewer	13	60" Pressurized Sanitary Sewer
2	21"-27" Sanitary Sewer	14	36"-42" Sanitary Sewer
3	48" Sanitary Swer	15	60" Sanitary Sewer
4	78" Concrete Sanitary Sewer	16	24" Sanitary Sewer
5	90" Concrete Sanitary Sewer	17	42" Sanitary Sewer
6	48" Sanitary Sewer	18	48" Sanitary Sewer
7	48" Sanitary Sewer	19	48" Sanitary Sewer
8	24" Sanitary Sewer	20	36" Sanitary Sewer
9	48" Sanitary Sewer	21	24" Sanitary Sewer
10	60"-72" Sanitary Sewer	22	24" Sanitary Sewer
11	120" Sanitary Sewer	23	21" Sanitary Sewer
12	60" Pressurized Sanitary Sewer		



Notes: Locations are Approximate.

Reference Section 3.1.2.2

Year of Aerial Photograph: 2012.

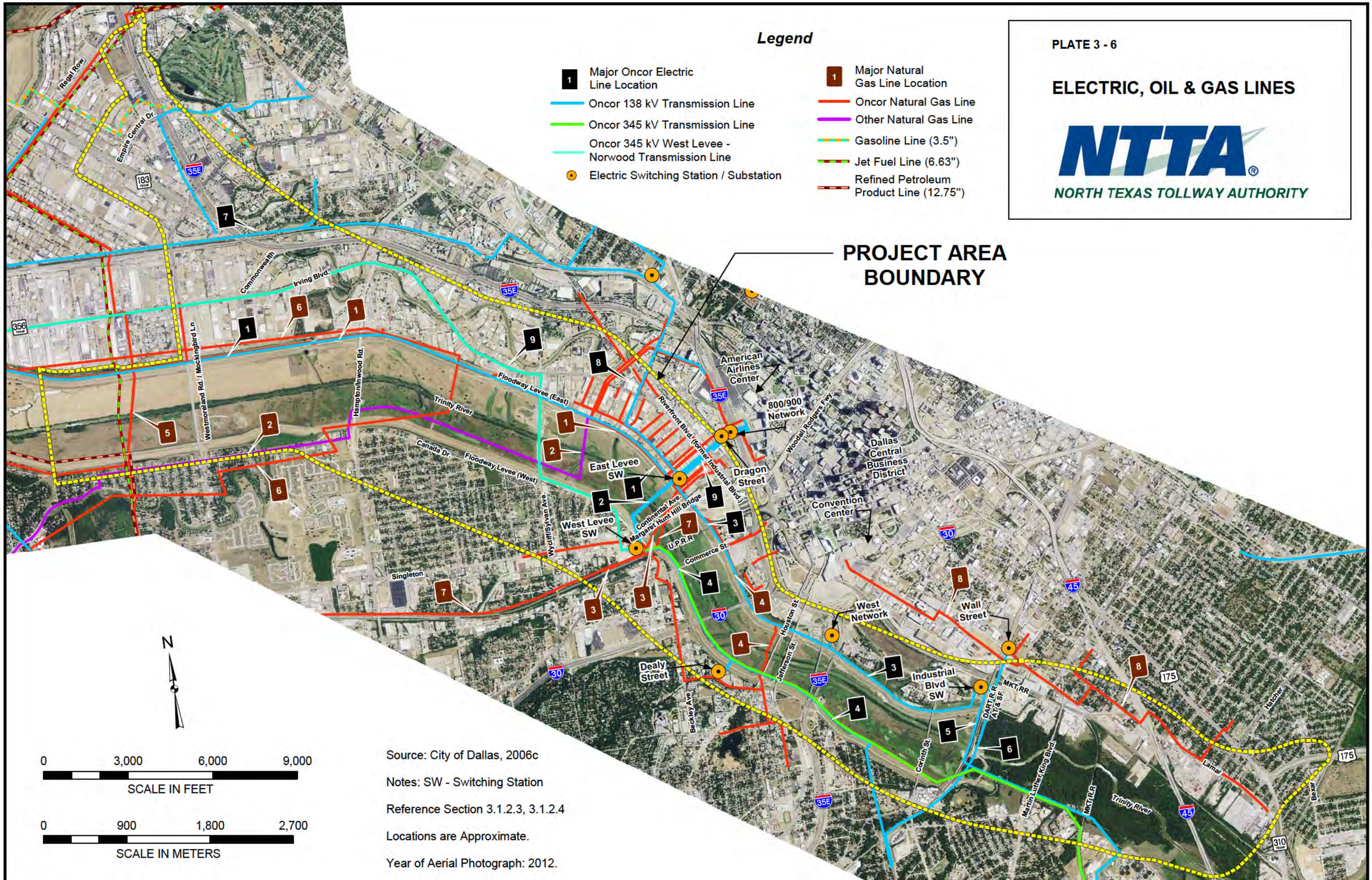
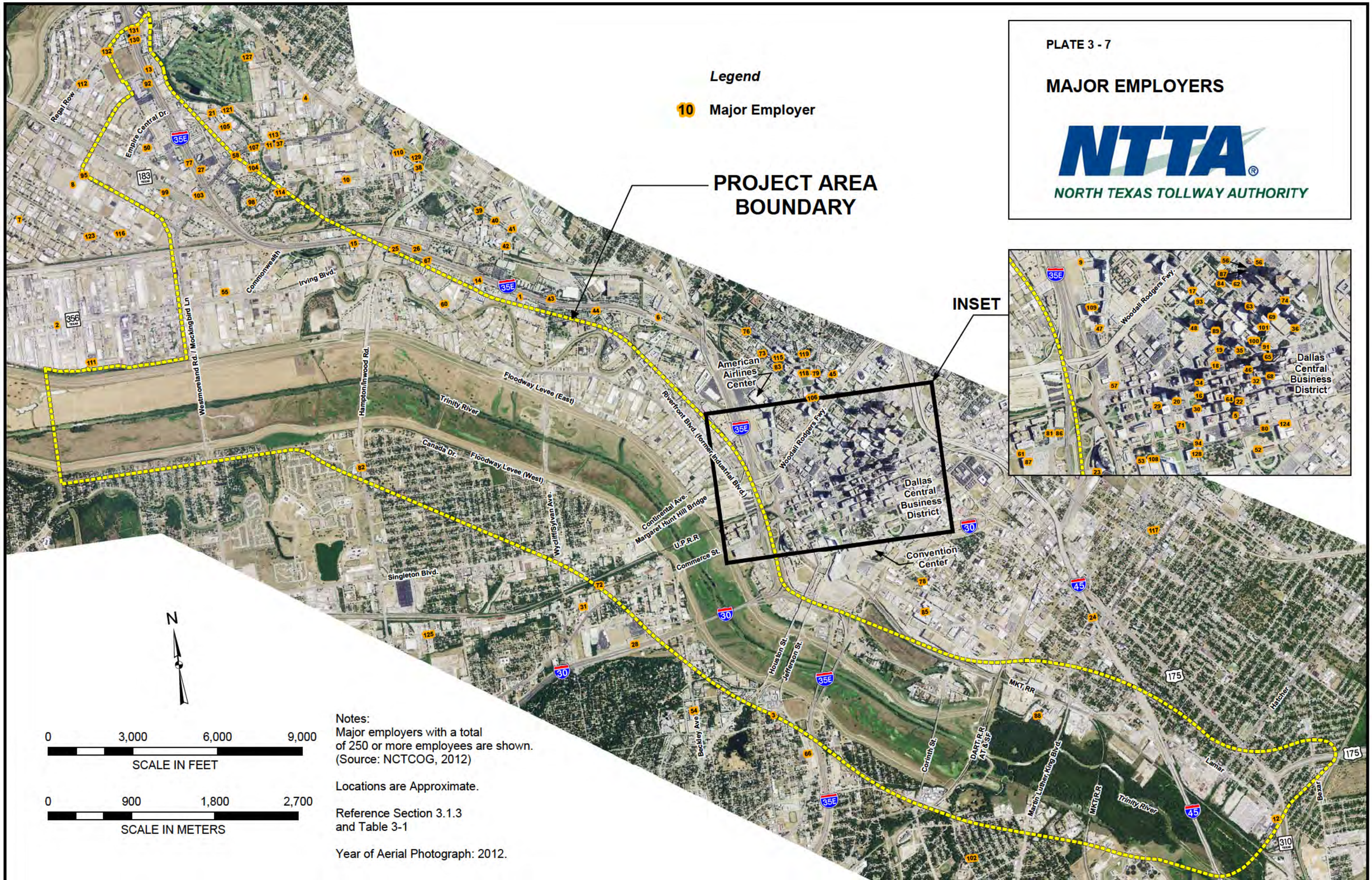


PLATE 3 - 6
ELECTRIC, OIL & GAS LINES
NTTA
NORTH TEXAS TOLLWAY AUTHORITY
Legend
Major Oncor Electric Line Location
Oncor 138 kV Transmission Line
Oncor 345 kV Transmission Line
Oncor 345 kV West Levee - Norwood Transmission Line
Electric Switching Station / Substation
Major Natural Gas Line Location
Oncor Natural Gas Line
Other Natural Gas Line
Gasoline Line (3.5")
Jet Fuel Line (6.63")
Refined Petroleum Product Line (12.75")
PROJECT AREA BOUNDARY
American Airlines Center
800/900 Network
Dragon Street
East Levee SW
West Levee SW
West Network
Wall Street
Industrial Blvd SW
Dealy Street
Dallas Central Business District
Convention Center
Trinity River
Floodway Levee (East)
Floodway Levee (West)
Canada Dr.
Irving Blvd.
Commonwealth
Regal Row
Empire Central Dr.
Westmoreland Rd. / Mockingbird Ln
Hampton/Inwood Rd.
Wycliff/Sylvan Ave.
Singleton
Continental Ave. Margaret Hunt Hill Bridge
U.P.R.R.
Commerce St.
Riverfront Blvd. (former Industrial Blvd.)
Woodall Rodgers Fwy.
Houston St.
Jefferson St.
Beckley Ave.
Corinth St.
Martin Luther King Blvd.
MKT.RR
DART.R.R.
AT&SF
Lamar
Hatcher
Bexar
N
0 3,000 6,000 9,000
SCALE IN FEET
0 900 1,800 2,700
SCALE IN METERS
Source: City of Dallas, 2006c
Notes: SW - Switching Station
Reference Section 3.1.2.3, 3.1.2.4
Locations are Approximate.
Year of Aerial Photograph: 2012.

PLATE 3 - 7

MAJOR EMPLOYERS

NTTA®
NORTH TEXAS TOLLWAY AUTHORITY



Notes:
Major employers with a total of 250 or more employees are shown. (Source: NCTCOG, 2012)

Locations are Approximate.

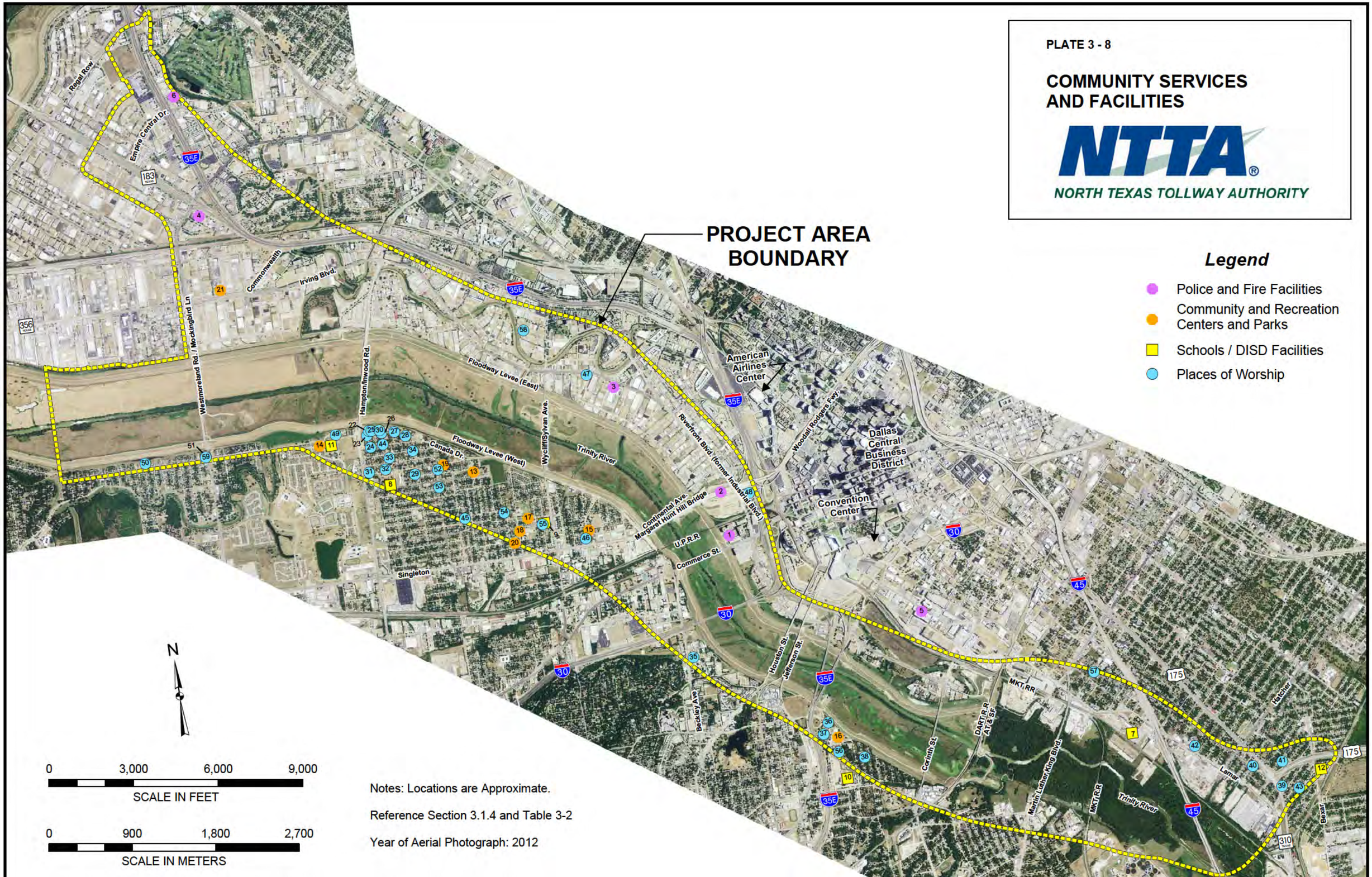
Reference Section 3.1.3 and Table 3-1

Year of Aerial Photograph: 2012.

PLATE 3 - 8

COMMUNITY SERVICES AND FACILITIES

NTTA®
NORTH TEXAS TOLLWAY AUTHORITY



Notes: Locations are Approximate.

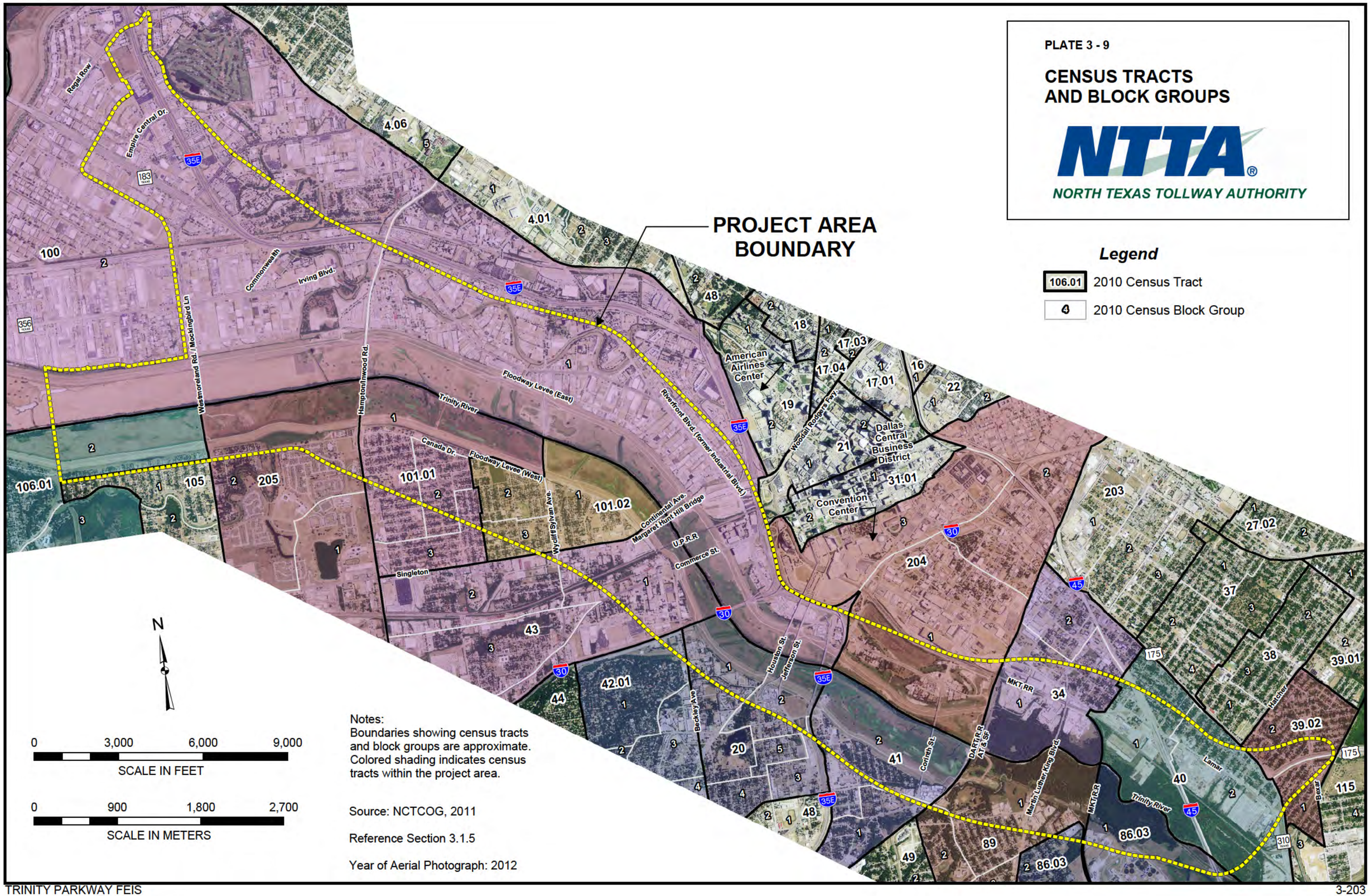
Reference Section 3.1.4 and Table 3-2

Year of Aerial Photograph: 2012

PLATE 3 - 9

CENSUS TRACTS AND BLOCK GROUPS

NTTA®
NORTH TEXAS TOLLWAY AUTHORITY



Notes:
Boundaries showing census tracts and block groups are approximate. Colored shading indicates census tracts within the project area.

Source: NCTCOG, 2011

Reference Section 3.1.5

Year of Aerial Photograph: 2012

PLATE 3 - 10

NEIGHBORHOOD DISTRICTS AND NEIGHBORHOODS

NTTA®
NORTH TEXAS TOLLWAY AUTHORITY

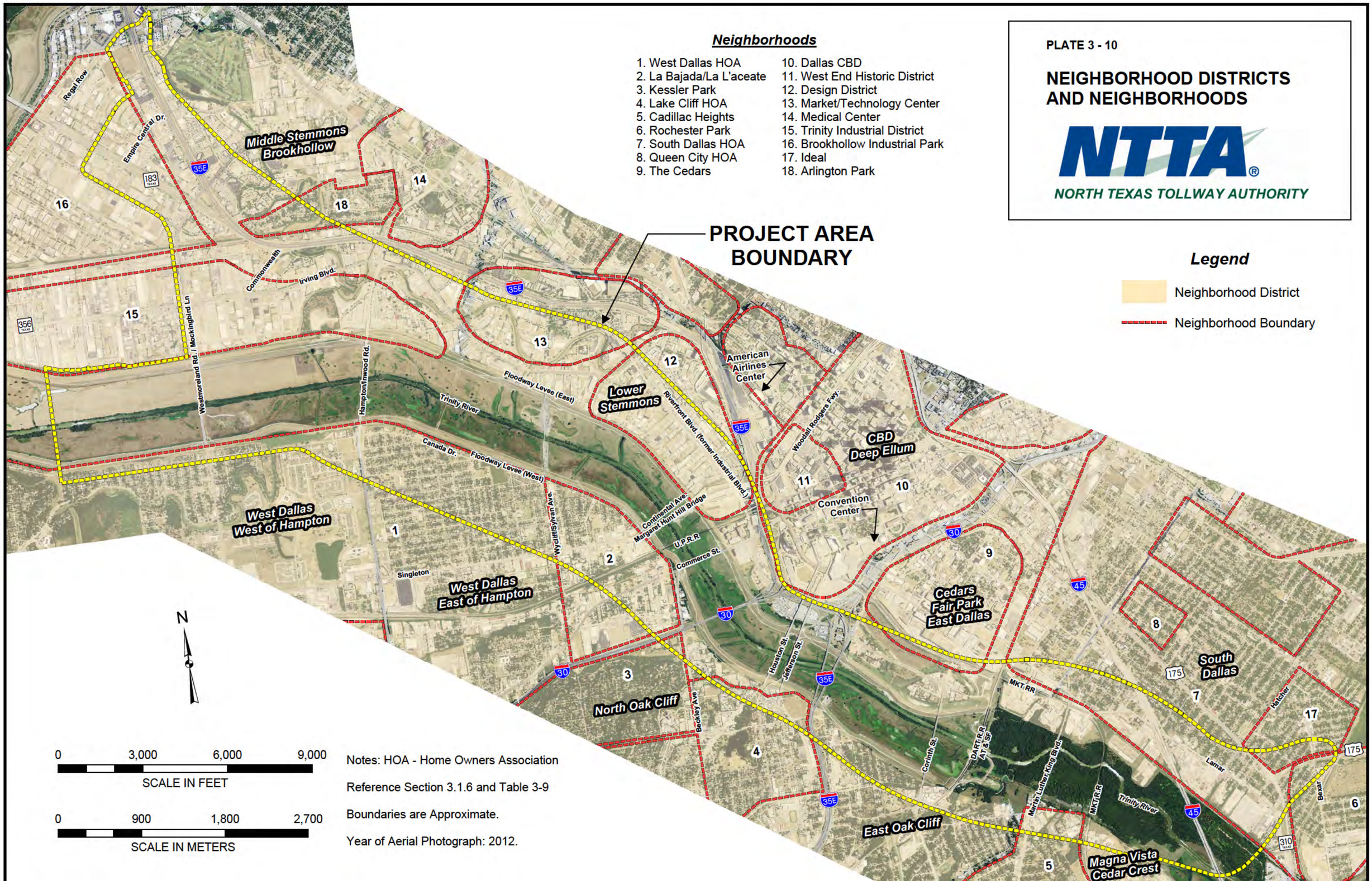
Neighborhoods

1. West Dallas HOA
2. La Bajada/La L'aceate
3. Kessler Park
4. Lake Cliff HOA
5. Cadillac Heights
6. Rochester Park
7. South Dallas HOA
8. Queen City HOA
9. The Cedars
10. Dallas CBD
11. West End Historic District
12. Design District
13. Market/Technology Center
14. Medical Center
15. Trinity Industrial District
16. Brookhollow Industrial Park
17. Ideal
18. Arlington Park

Legend

Neighborhood District

Neighborhood Boundary



Notes: HOA - Home Owners Association

Reference Section 3.1.6 and Table 3-9

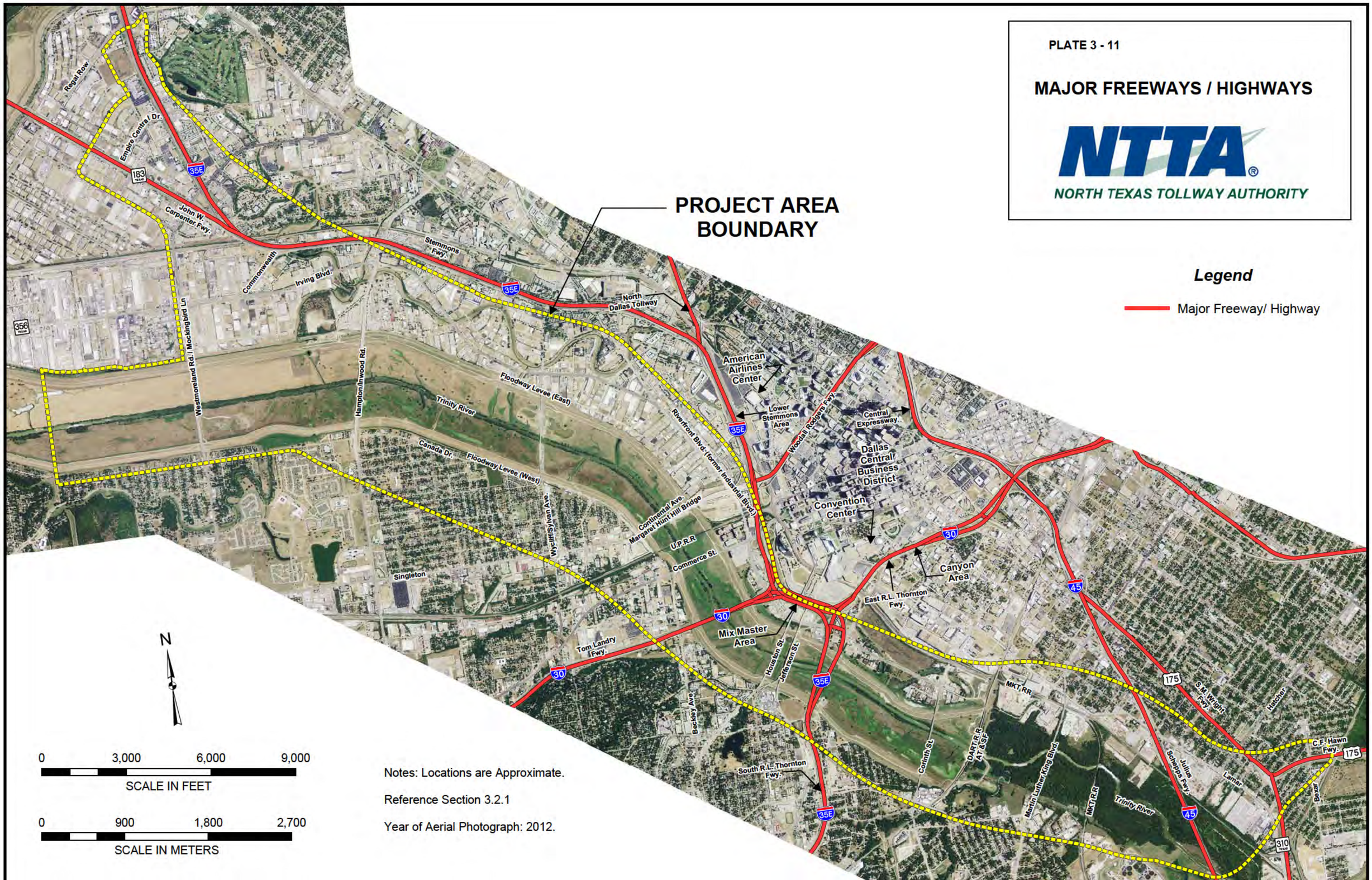
Boundaries are Approximate.

Year of Aerial Photograph: 2012.

PLATE 3 - 11

MAJOR FREEWAYS / HIGHWAYS

NTTA®
NORTH TEXAS TOLLWAY AUTHORITY



Notes: Locations are Approximate.

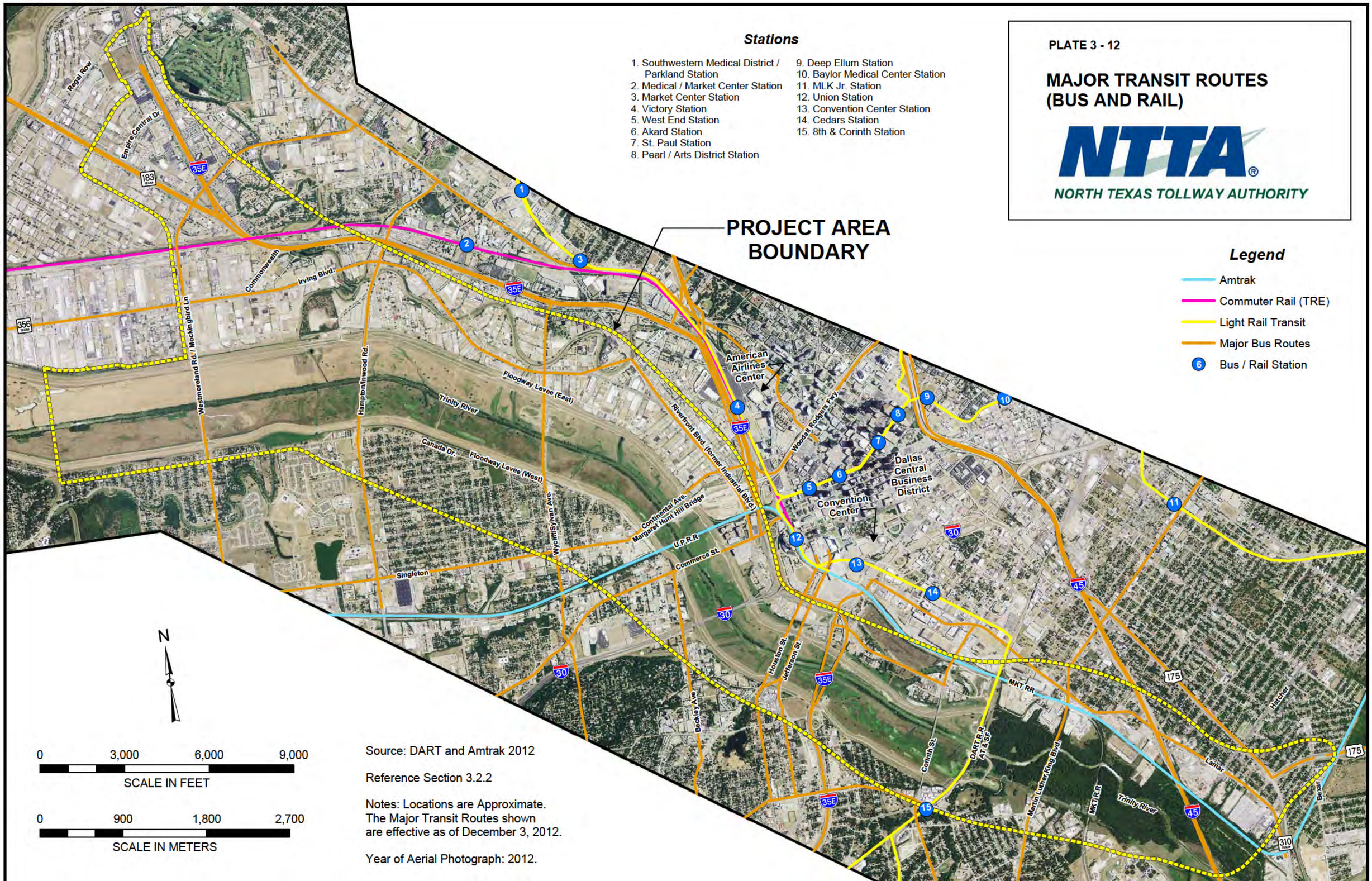
Reference Section 3.2.1

Year of Aerial Photograph: 2012.

PLATE 3 - 12

MAJOR TRANSIT ROUTES (BUS AND RAIL)

NTTA®
NORTH TEXAS TOLLWAY AUTHORITY



Source: DART and Amtrak 2012

Reference Section 3.2.2

Notes: Locations are Approximate. The Major Transit Routes shown are effective as of December 3, 2012.

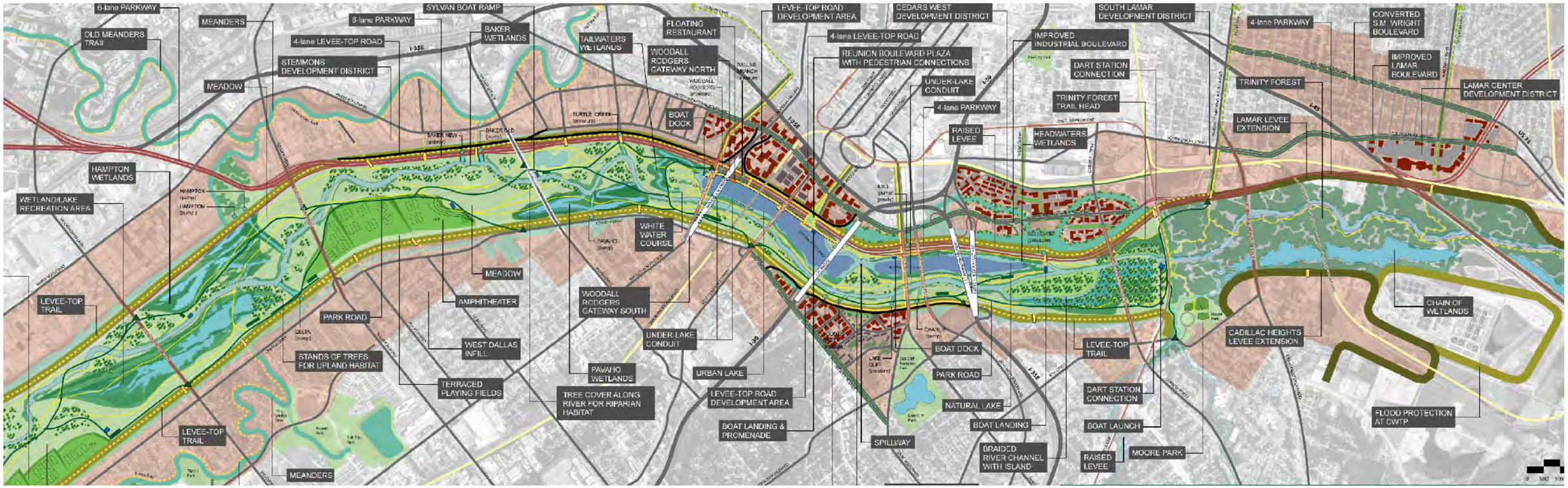
Year of Aerial Photograph: 2012.

PLATE 3 - 13

TRINITY RIVER CORRIDOR MASTER IMPLEMENTATION PLAN/ BALANCED VISION PLAN

NTTA®

NORTH TEXAS TOLLWAY AUTHORITY



Key

river corridor	meanders	major trails	terrace boulevard	highway	railroad
lakes / river	trinity forest	pedestrian access	parkway	DART line	railroad bridge
wetlands	sumps/storm water	paths	park road	DART station	new bridge
playing fields	sump pumps	equestrian trail	vehicular access	new calatrava bridge	existing bridge
levee	sump conduit	boat access	parking areas	primary development areas	historic bridge
levee extension	stands of trees	recreational facility	existing road	possible development	

N

As of March 2004

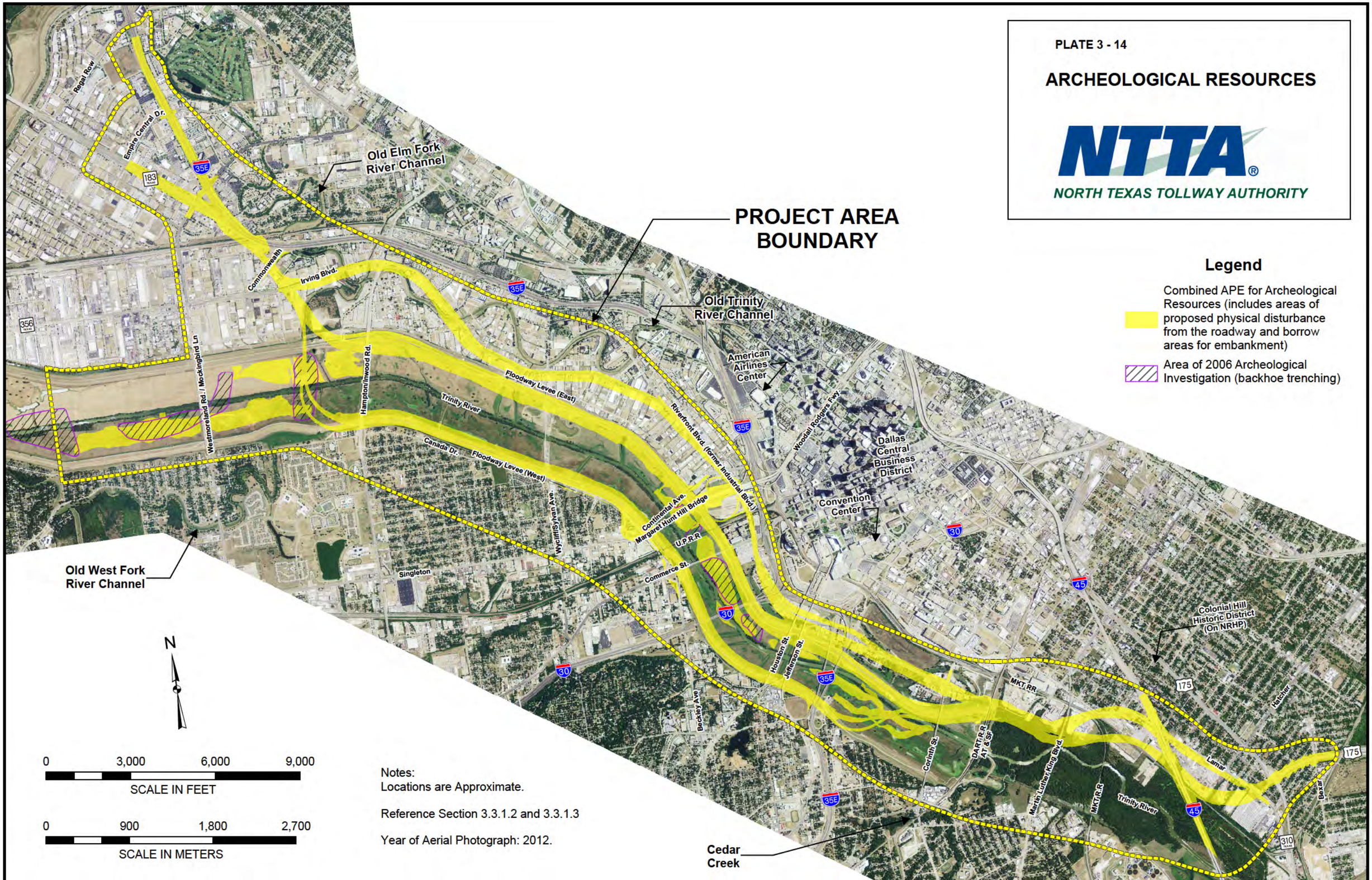
Source: City of Dallas 2004.

Note: The Project limits of the Trinity River Corridor MIP/Balanced Vision Plan extend beyond the Trinity Parkway project area. Only features located within and/or adjacent to the project area are shown.
Locations are approximate
Reference Section 3.2.6.2

PLATE 3 - 14

ARCHEOLOGICAL RESOURCES

NTTA®
NORTH TEXAS TOLLWAY AUTHORITY



Notes:
Locations are Approximate.

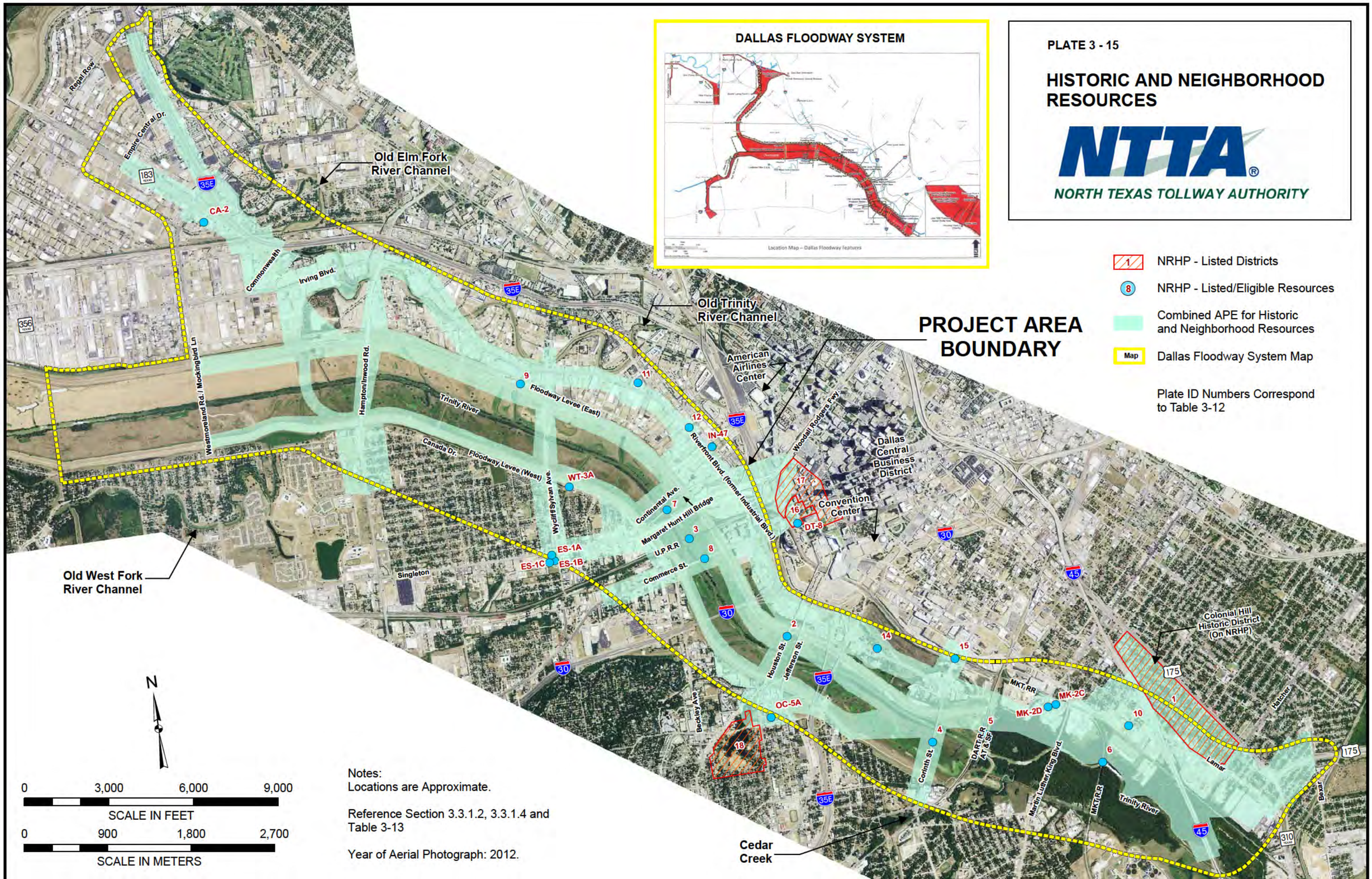
Reference Section 3.3.1.2 and 3.3.1.3

Year of Aerial Photograph: 2012.

PLATE 3 - 15

HISTORIC AND NEIGHBORHOOD RESOURCES

NTTA®
NORTH TEXAS TOLLWAY AUTHORITY



Notes:
Locations are Approximate.

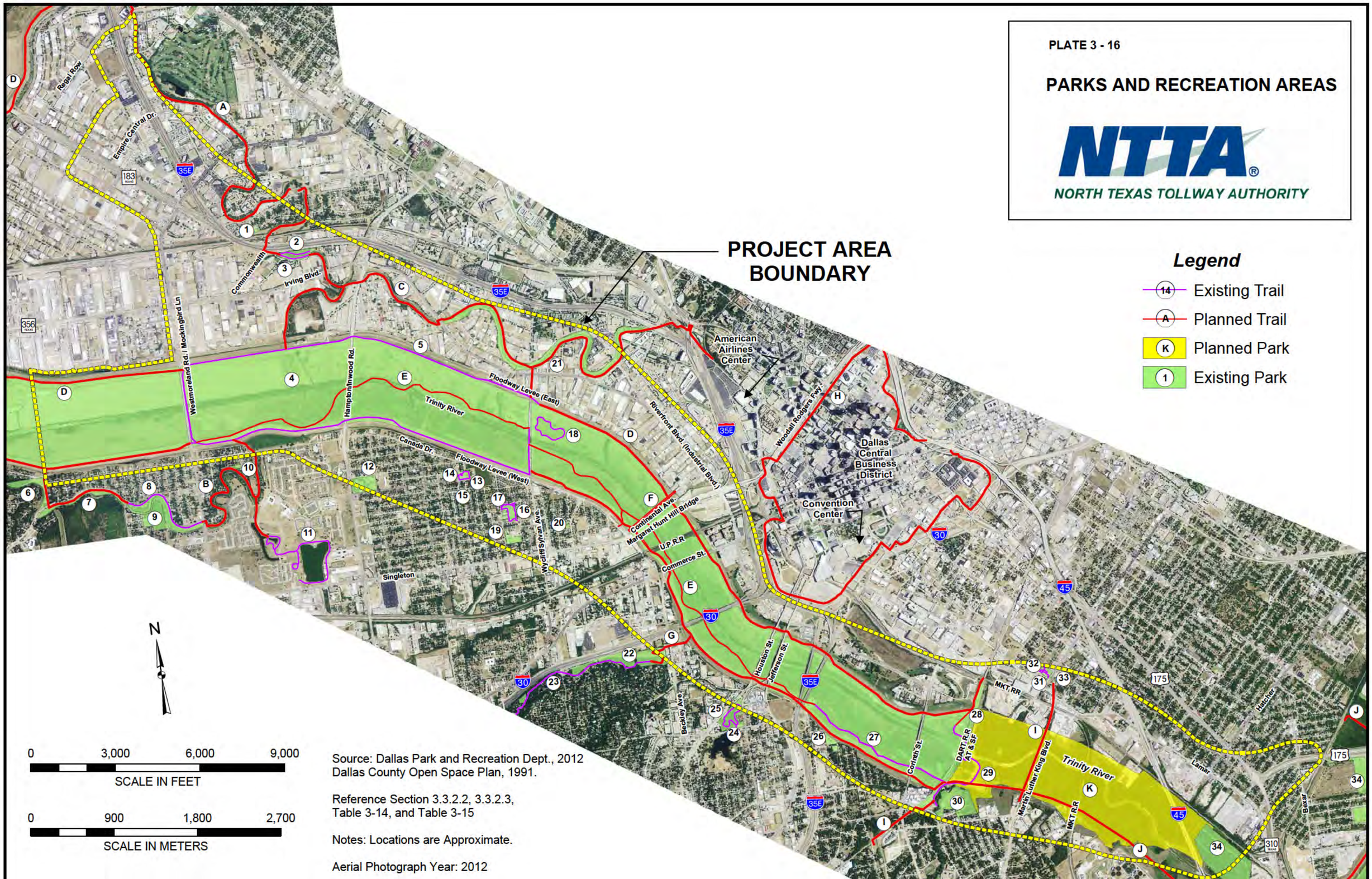
Reference Section 3.3.1.2, 3.3.1.4 and Table 3-13

Year of Aerial Photograph: 2012.

PLATE 3 - 16

PARKS AND RECREATION AREAS

NTTA®
NORTH TEXAS TOLLWAY AUTHORITY



Source: Dallas Park and Recreation Dept., 2012
Dallas County Open Space Plan, 1991.

Reference Section 3.3.2.2, 3.3.2.3, Table 3-14, and Table 3-15

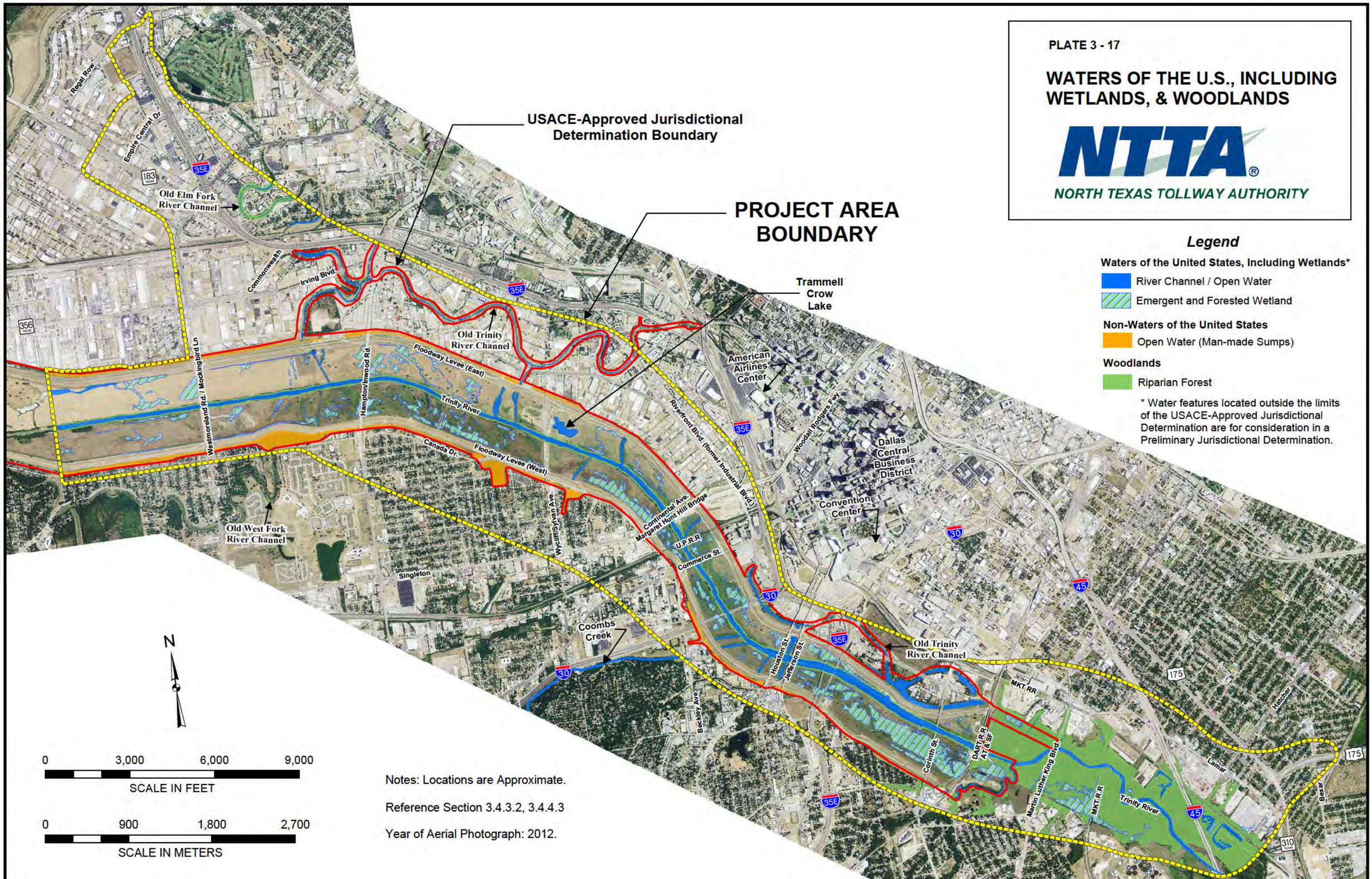
Notes: Locations are Approximate.

Aerial Photograph Year: 2012

PLATE 3 - 17

WATERS OF THE U.S., INCLUDING WETLANDS, & WOODLANDS

NTTA®
NORTH TEXAS TOLLWAY AUTHORITY



Legend

Waters of the United States, Including Wetlands*

- River Channel / Open Water
- Emergent and Forested Wetland

Non-Waters of the United States

- Open Water (Man-made Sumps)

Woodlands

- Riparian Forest

* Water features located outside the limits of the USACE-Approved Jurisdictional Determination are for consideration in a Preliminary Jurisdictional Determination.

Notes: Locations are Approximate.

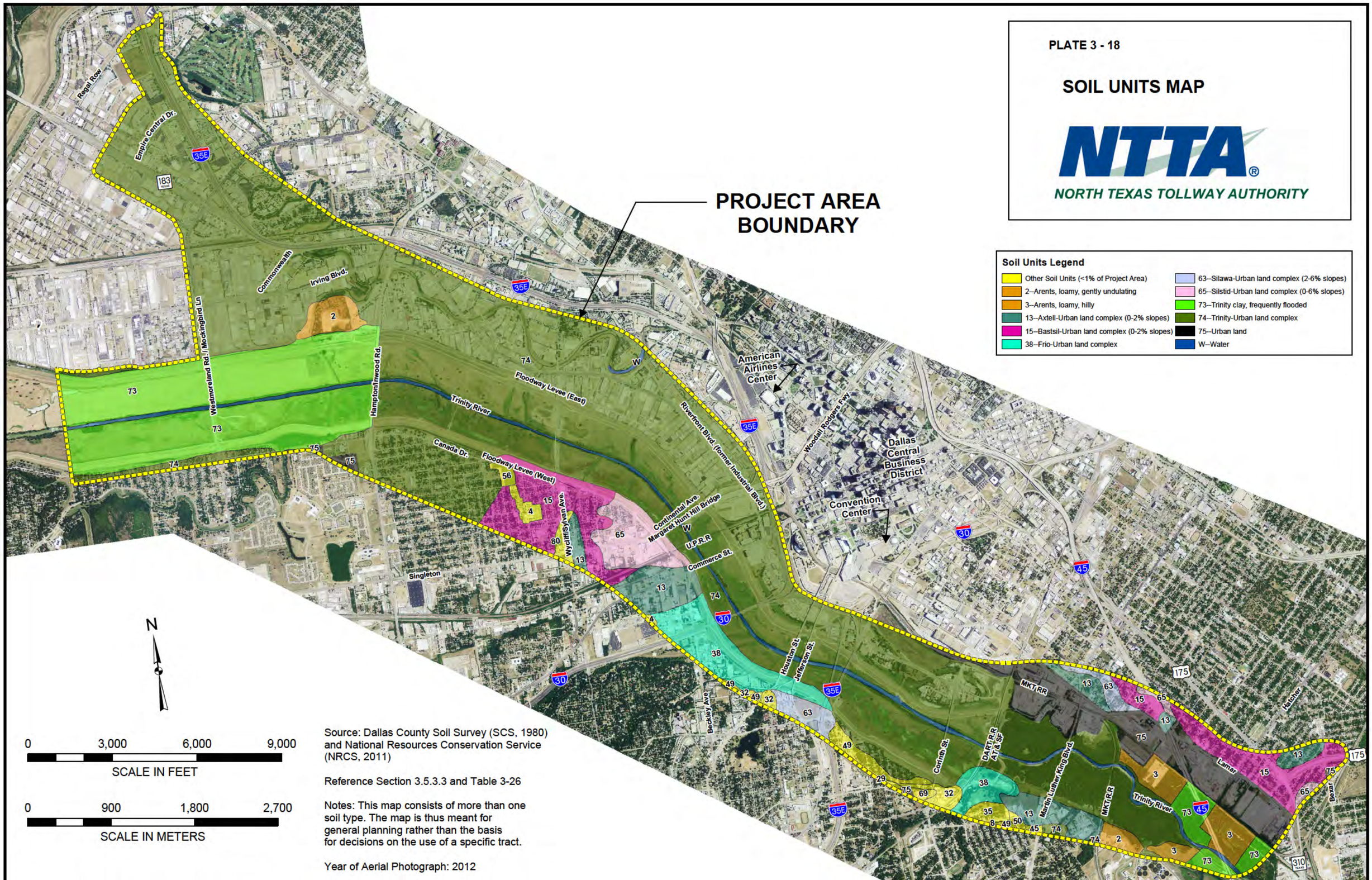
Reference Section 3.4.3.2, 3.4.4.3

Year of Aerial Photograph: 2012.

PLATE 3 - 18

SOIL UNITS MAP

NTTA®
NORTH TEXAS TOLLWAY AUTHORITY



Source: Dallas County Soil Survey (SCS, 1980) and National Resources Conservation Service (NRCS, 2011)

Reference Section 3.5.3.3 and Table 3-26

Notes: This map consists of more than one soil type. The map is thus meant for general planning rather than the basis for decisions on the use of a specific tract.

Year of Aerial Photograph: 2012

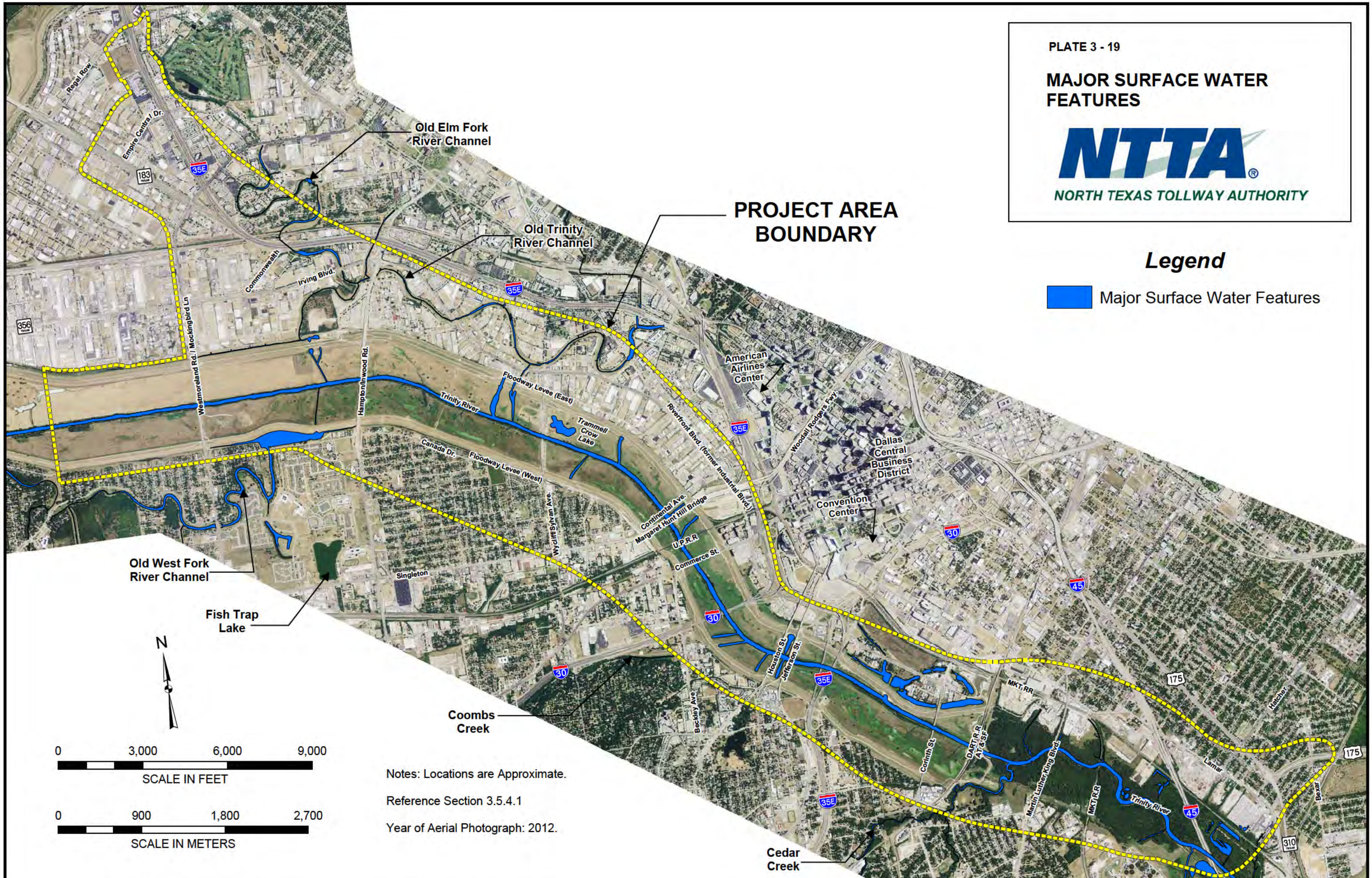


PLATE 3 - 19
MAJOR SURFACE WATER FEATURES
NTTA
NORTH TEXAS TOLLWAY AUTHORITY
Legend
Major Surface Water Features
PROJECT AREA BOUNDARY
Old Elm Fork River Channel
Old Trinity River Channel
Old West Fork River Channel
Fish Trap Lake
Coombs Creek
Cedar Creek
American Airlines Center
Dallas Central Business District
Convention Center
Trinity River
Trammell Crow Lake
Floodway Levee (East)
Floodway Levee (West)
Canada Dr.
Continental Ave.
Margaret Hunt Hill Bridge
U.P.R.R.
Commerce St.
Riverfront Blvd. (former Industrial Blvd.)
Woodall Rodgers Fwy.
Houston St.
Jefferson St.
Corinth St.
Martin Luther King Blvd.
MKT R.R.
DART R.R.
AT&SF
Singleton
Wycliff Sylvan Ave.
Hampton/Inwood Rd.
Westmoreland Rd. / Mockingbird Ln
Irving Blvd.
Commonwealth
Regal Row
Empire Central Dr.
Beckley Ave.
Lamar
Hatcher
Bexar
N
0 3,000 6,000 9,000
SCALE IN FEET
0 900 1,800 2,700
SCALE IN METERS
Notes: Locations are Approximate.
Reference Section 3.5.4.1
Year of Aerial Photograph: 2012.

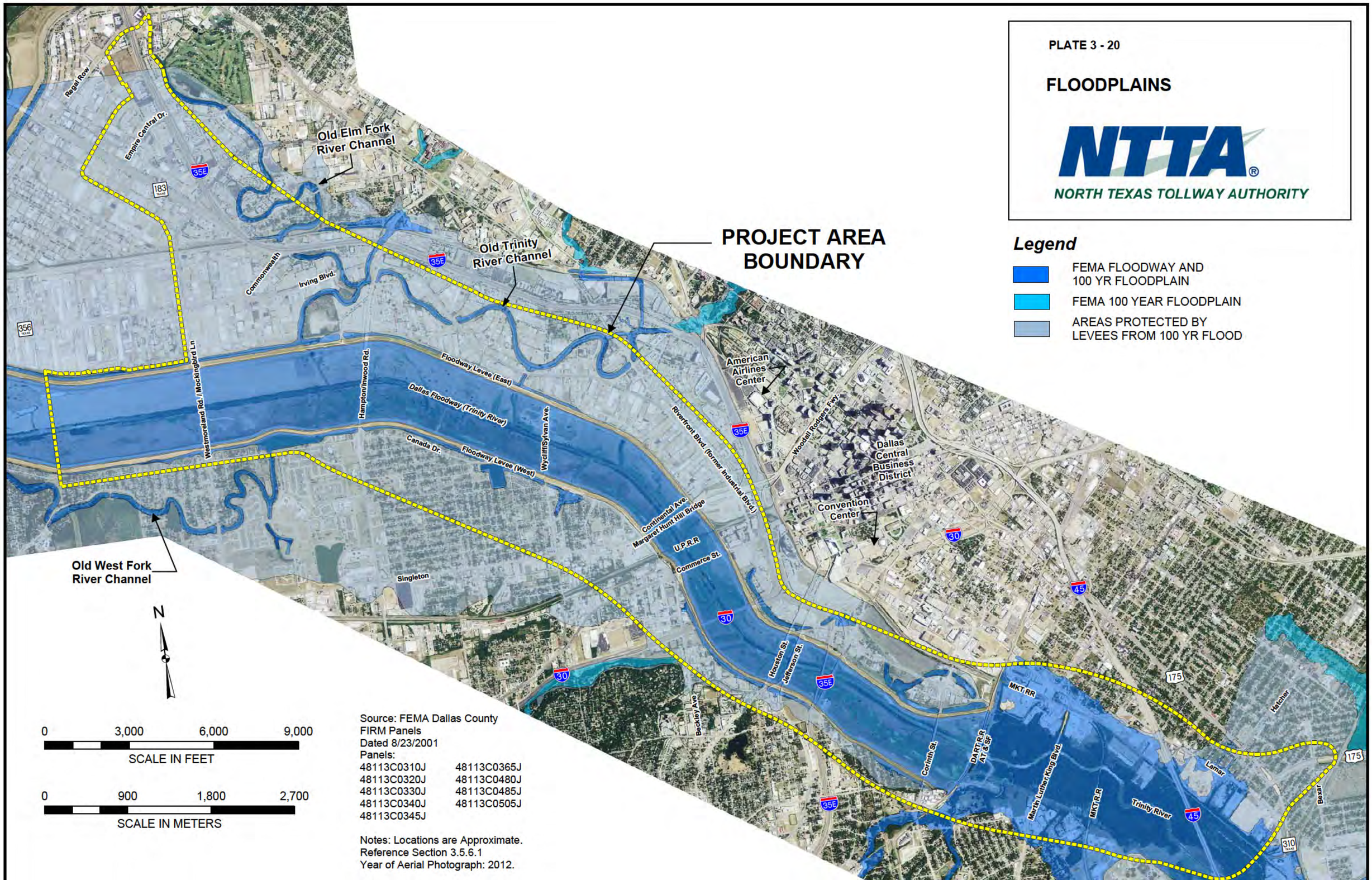
PLATE 3 - 20

FLOODPLAINS

NTTA®
NORTH TEXAS TOLLWAY AUTHORITY

Legend

- FEMA FLOODWAY AND 100 YR FLOODPLAIN
- FEMA 100 YEAR FLOODPLAIN
- AREAS PROTECTED BY LEVEES FROM 100 YR FLOOD



Source: FEMA Dallas County
FIRM Panels
Dated 8/23/2001
Panels:

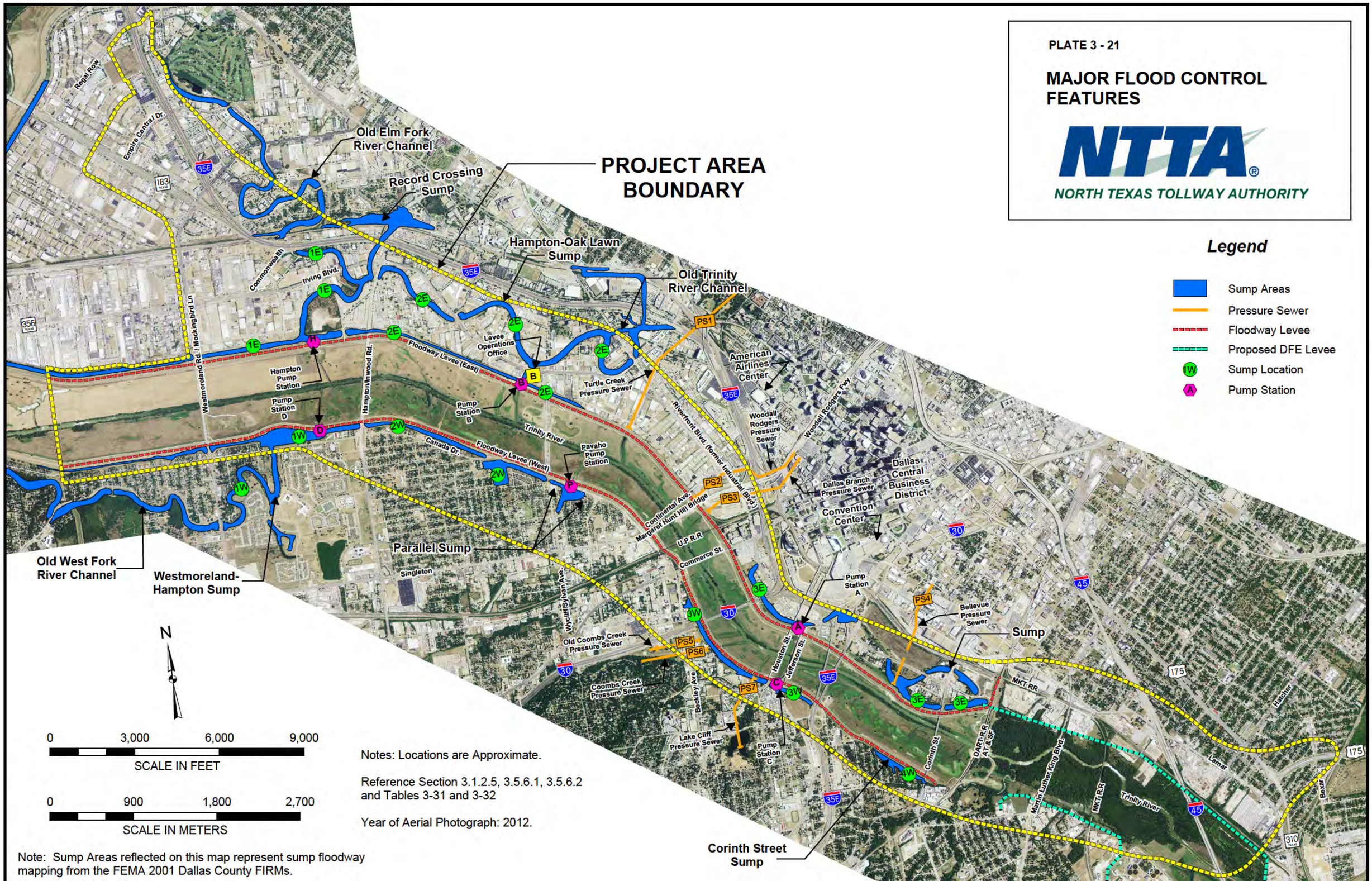
48113C0310J	48113C0365J
48113C0320J	48113C0480J
48113C0330J	48113C0485J
48113C0340J	48113C0505J
48113C0345J	

Notes: Locations are Approximate.
Reference Section 3.5.6.1
Year of Aerial Photograph: 2012.

PLATE 3 - 21

MAJOR FLOOD CONTROL FEATURES

NTTA®
NORTH TEXAS TOLLWAY AUTHORITY



Notes: Locations are Approximate.

Reference Section 3.1.2.5, 3.5.6.1, 3.5.6.2 and Tables 3-31 and 3-32

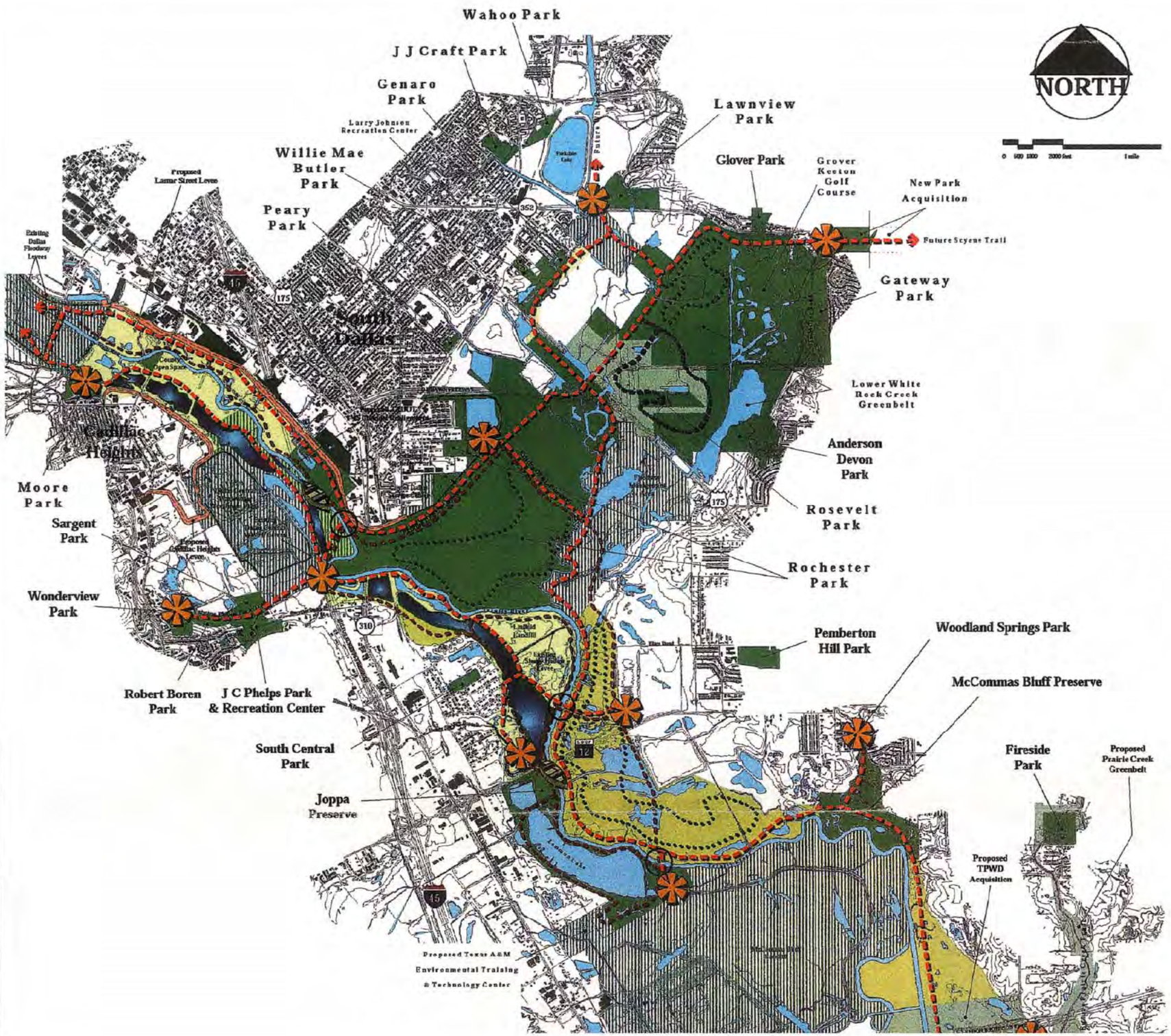
Year of Aerial Photograph: 2012.

Note: Sump Areas reflected on this map represent sump floodway mapping from the FEMA 2001 Dallas County FIRMs.

PLATE 3 - 22

DALLAS FLOODWAY EXTENSION RECOMMENDATION PLAN

NTTA®
NORTH TEXAS TOLLWAY AUTHORITY



Legend

- Public Park Lands
- Future Park Lands
- Other Public Lands
- Proposed Project Lands
- Proposed Mitigation Lands
- Proposed Sumps
- Proposed Swale
- Proposed Wetlands
- Existing Levees
- Proposed Levees
- Proposed Paved Trail
- Proposed Nature Trail
- Proposed Equestrian Trail
- Proposed Off-Road Bike Trail
- Proposed Canoe Launch
- Proposed Footbridge
- Proposed Access Point

Source: USACE Fort Worth District, Final Supplement No.1 to the EIS for the DFE, Trinity River, Texas, 2003

REFERENCE SECTION 3.5.6.4

PLATE 3 - 23

LANDSCAPE UNITS FOR VISUAL ASSESSMENT

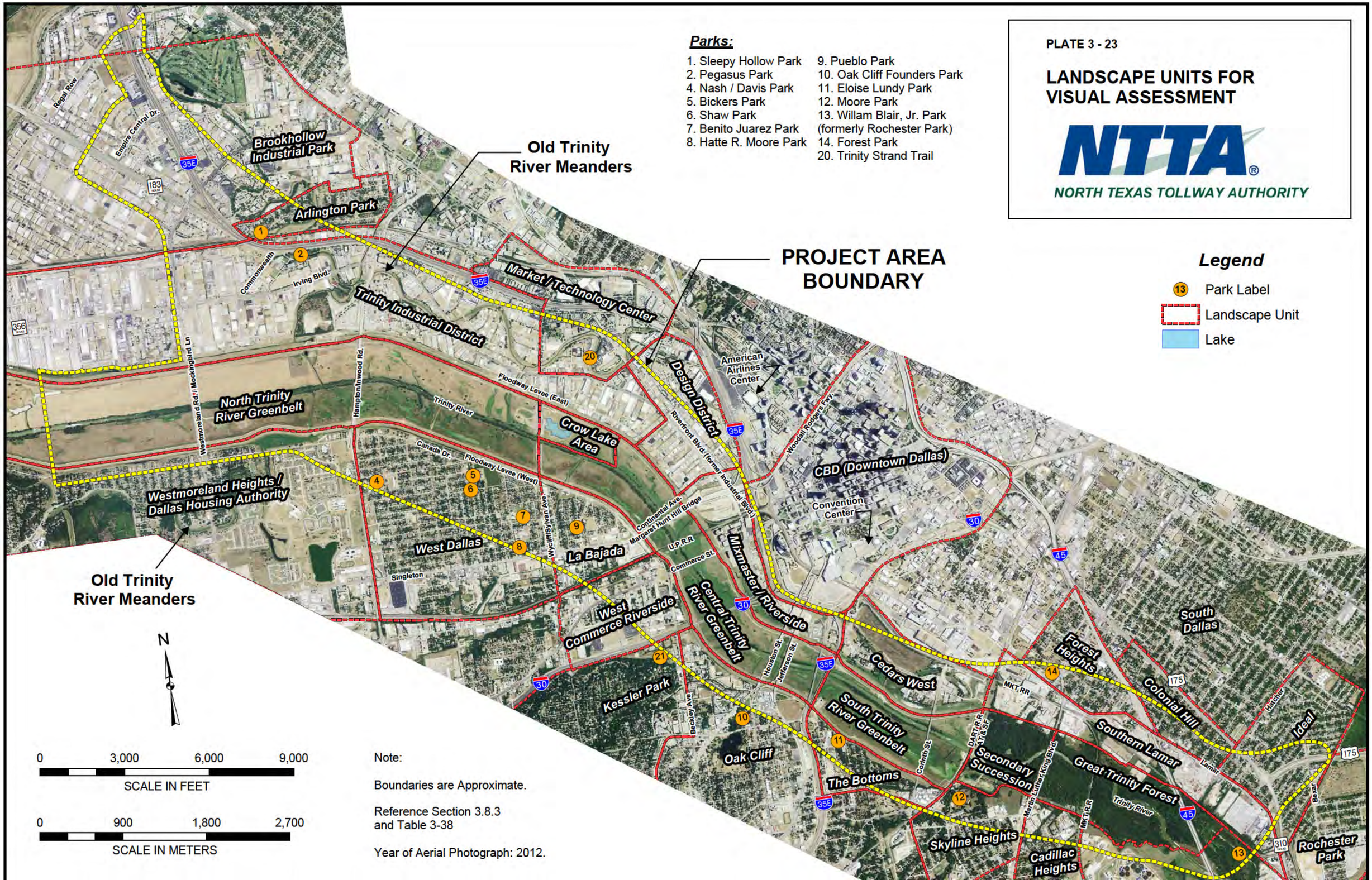
NTTA®
NORTH TEXAS TOLLWAY AUTHORITY

Parks:

1. Sleepy Hollow Park
2. Pegasus Park
4. Nash / Davis Park
5. Bickers Park
6. Shaw Park
7. Benito Juarez Park
8. Hatte R. Moore Park
9. Pueblo Park
10. Oak Cliff Founders Park
11. Eloise Lundy Park
12. Moore Park
13. Willam Blair, Jr. Park (formerly Rochester Park)
14. Forest Park
20. Trinity Strand Trail

Legend

- 13 Park Label
- Landscape Unit
- Lake



Note:

Boundaries are Approximate.

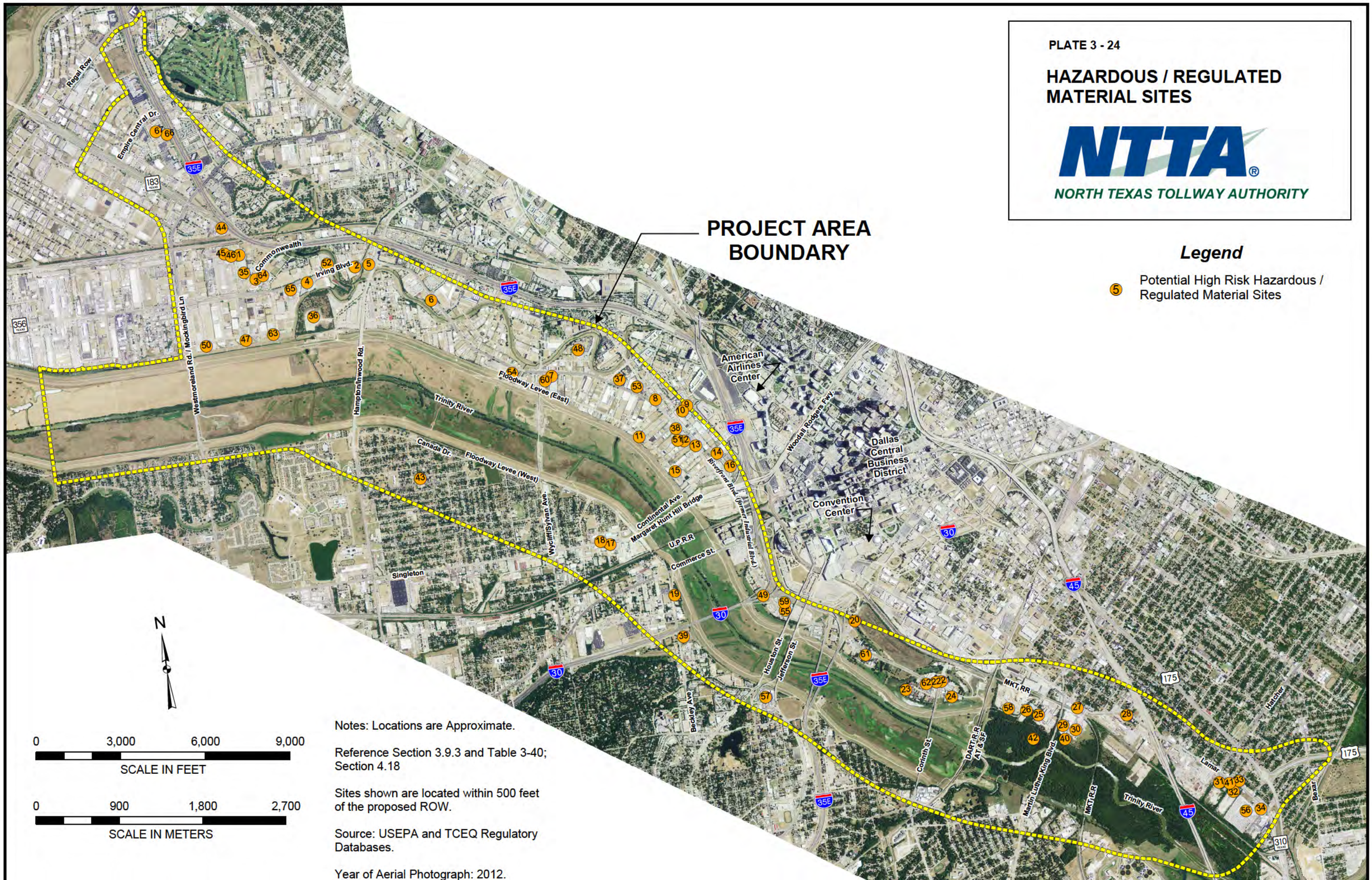
Reference Section 3.8.3 and Table 3-38

Year of Aerial Photograph: 2012.

PLATE 3 - 24

HAZARDOUS / REGULATED MATERIAL SITES

NTTA®
NORTH TEXAS TOLLWAY AUTHORITY



Notes: Locations are Approximate.

Reference Section 3.9.3 and Table 3-40; Section 4.18

Sites shown are located within 500 feet of the proposed ROW.

Source: USEPA and TCEQ Regulatory Databases.

Year of Aerial Photograph: 2012.