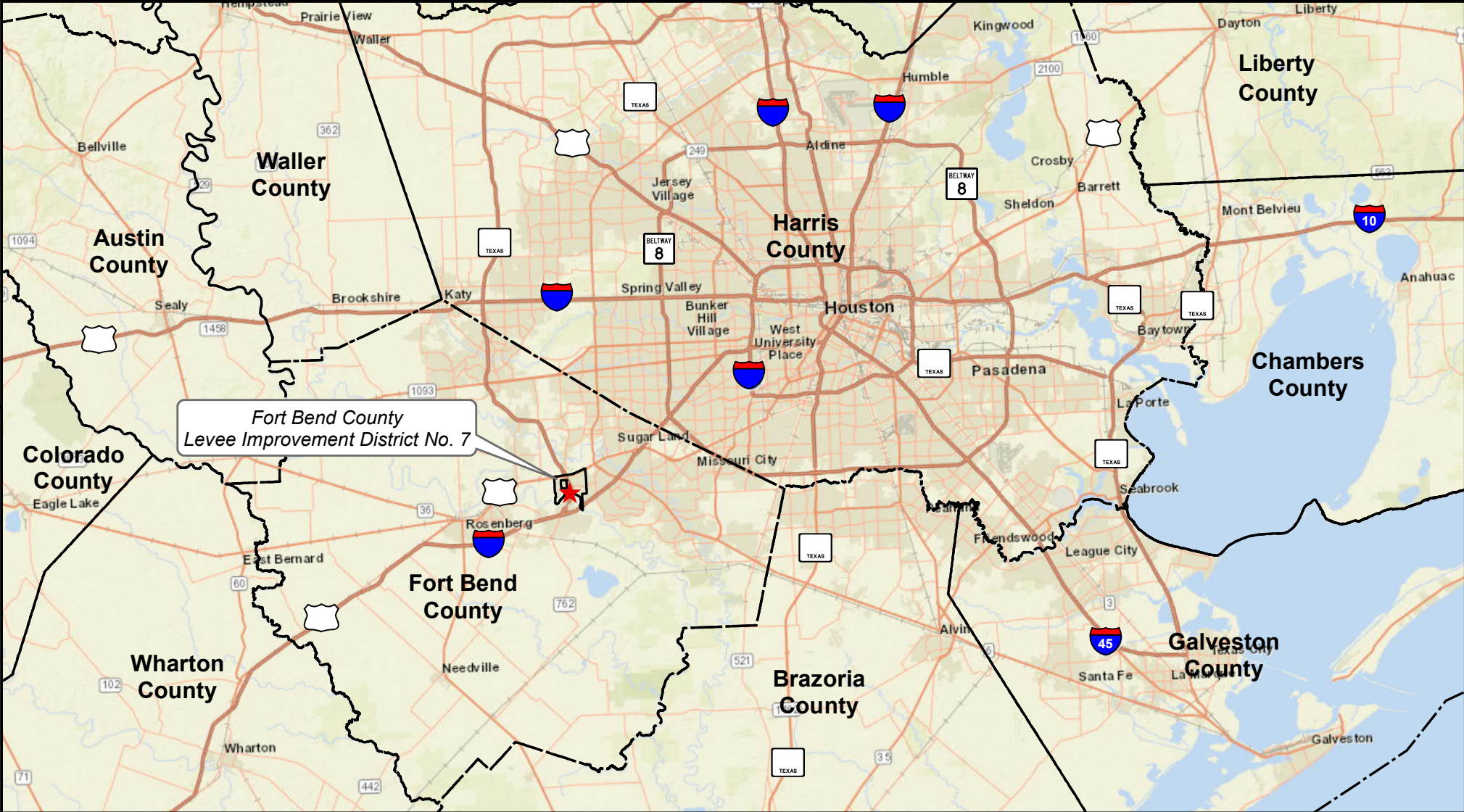
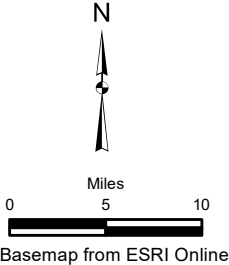



EXHIBITS




Legend

- ★ Project Location
- ▭ Fort Bend County Levee Improvement District No. 7 Boundary
- ▭ County Boundaries





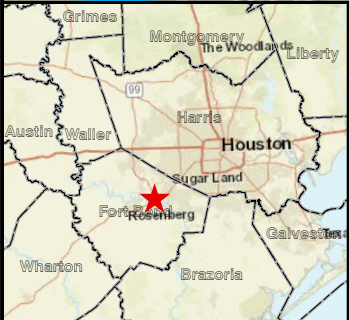
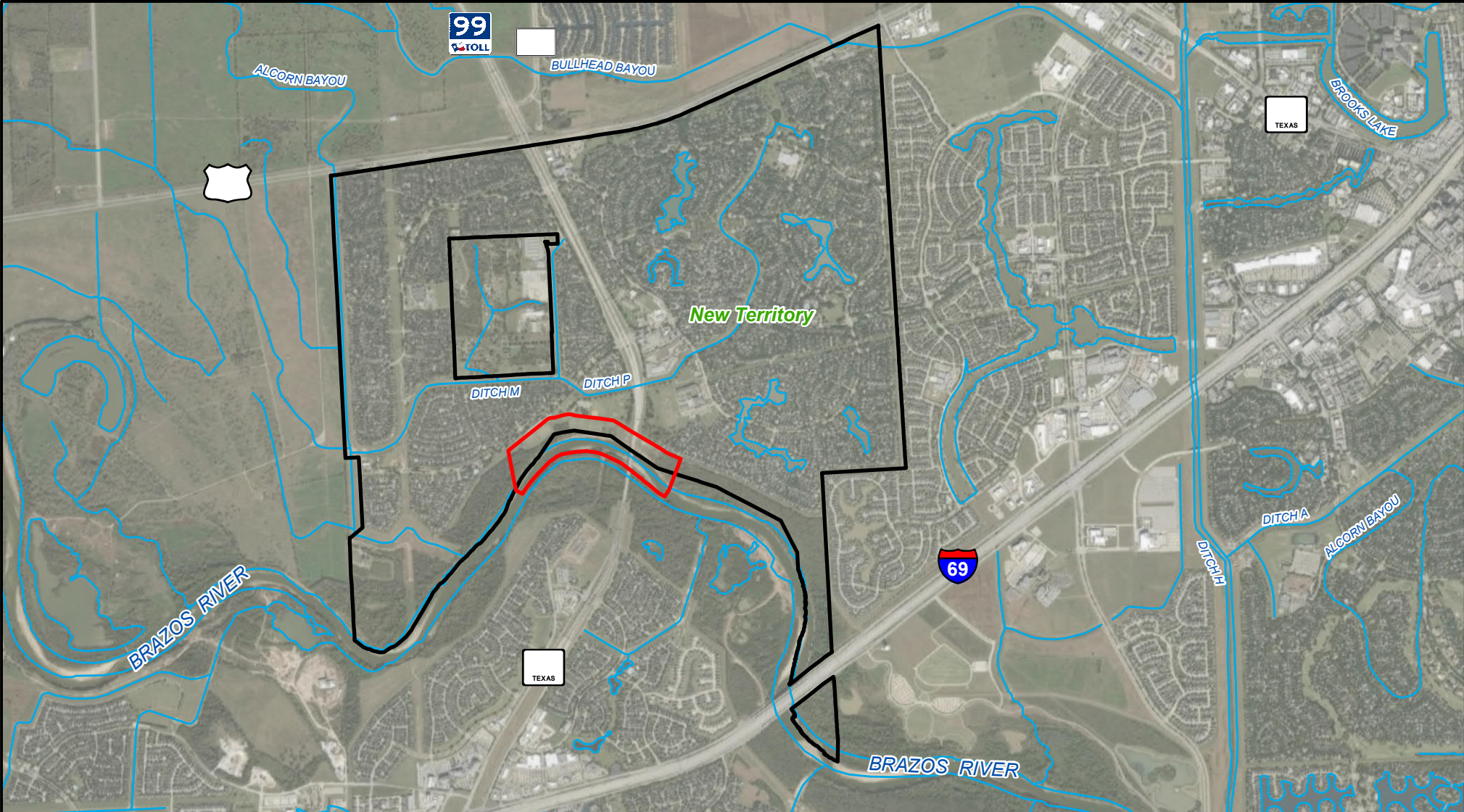
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Bank Stabilization Project
HMGP FEMA 4332-DR-TX
Fort Bend County, Texas





Fort Bend County
Levee Improvement District No. 7

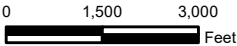
Regional Location Map

Date	June 2021	Exhibit	1
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Legend

-  Project Area
-  Fort Bend County Levee Improvement District No. 7 Boundary



Imagery from TxGoogleImagery WMTS, TNRS, 2019



FEMA

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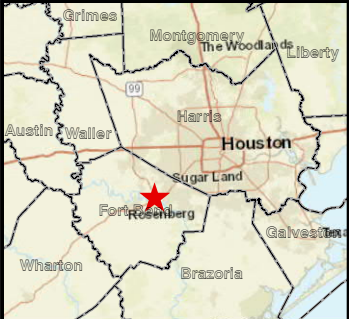


Fort Bend County
Levee Improvement District No. 7

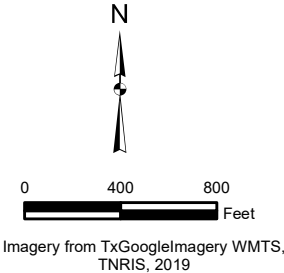
**Fort Bend County LID 7
Boundary**



Date June 2021

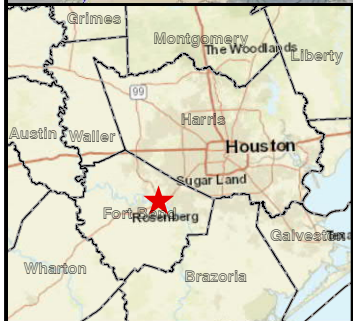
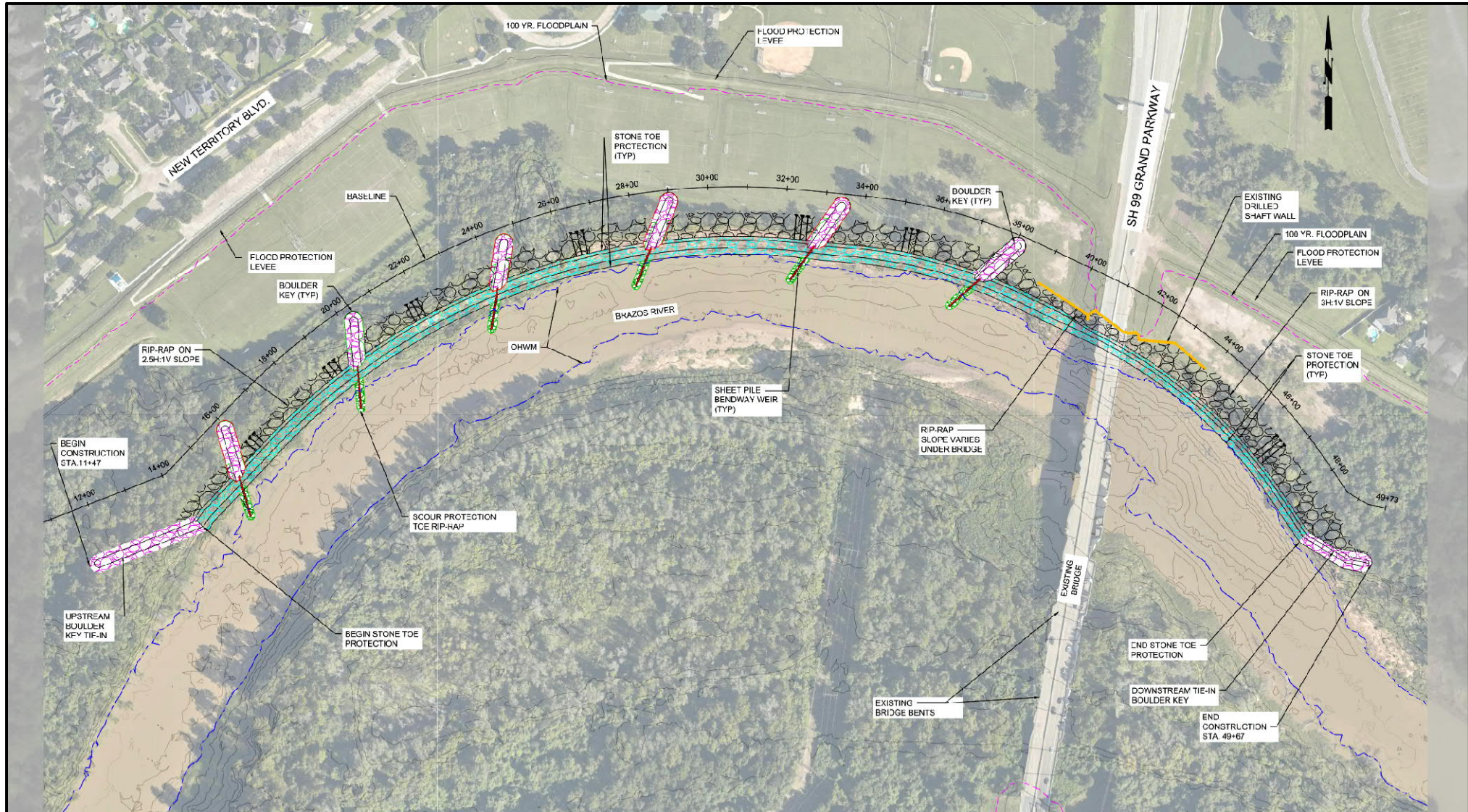
Exhibit 2



- Legend**
- Project Area
 - Flood Protection Levee

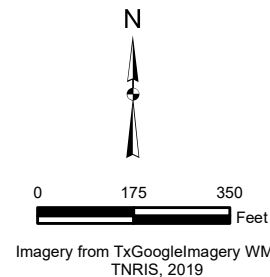


 FEMA	Draft Environmental Assessment FBCLID7 Brazos River Bank Stabilization Project HMGP FEMA 4332-DR-TX Fort Bend County, Texas	
		Fort Bend County Levee Improvement District No. 7
Project Site		
Date	June 2021	Exhibit 3

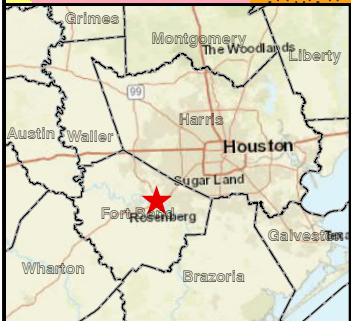
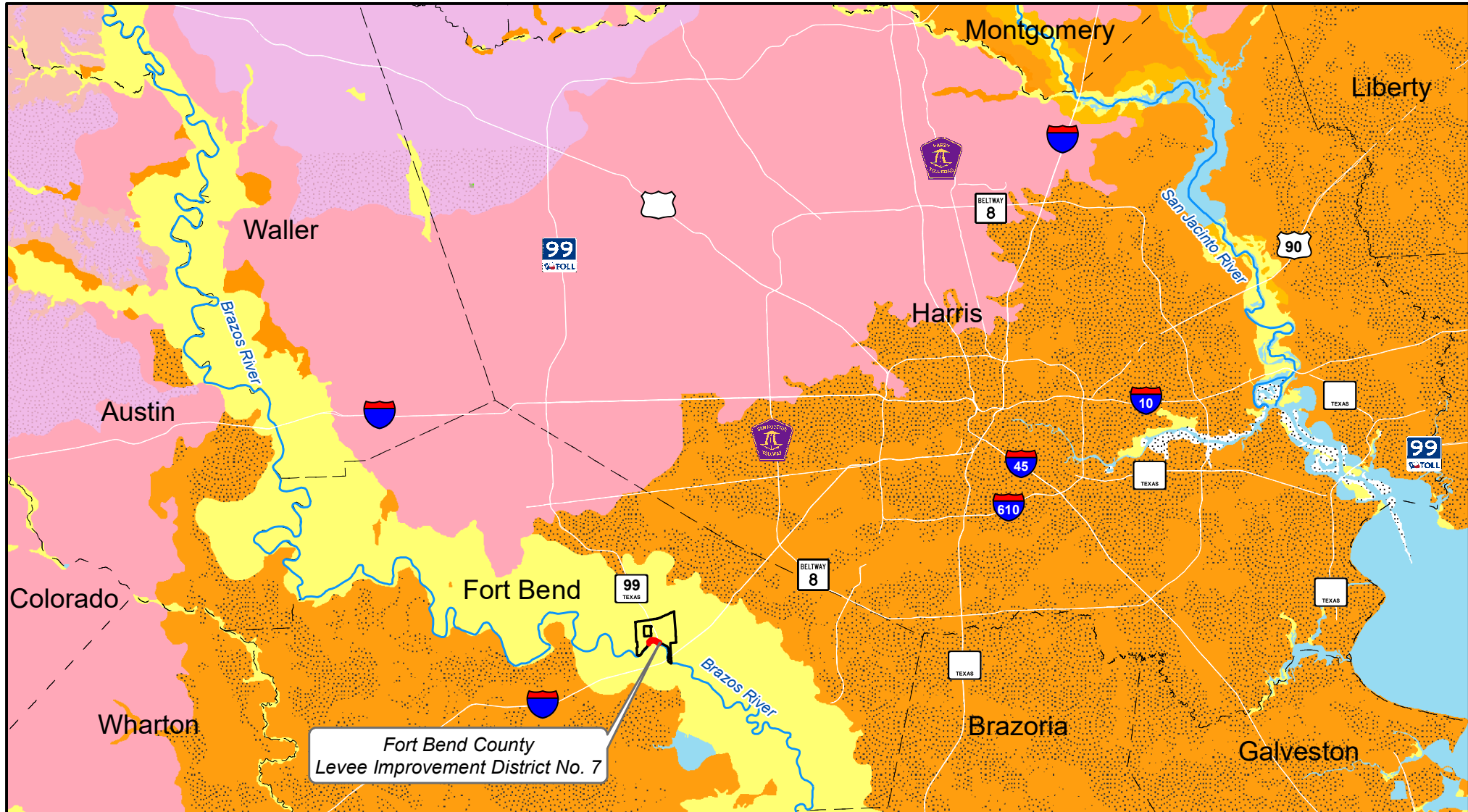


LEGEND

- RIP-RAP SIDE SLOPE PROTECTION
- STONE TOE PROTECTION
- BOULDER KEYS
- SCOUR PROTECTION
- SHEETPILE BENDWAY WEIR
- 100 YEAR FLOODPLAIN
- ORDINARY HIGH WATER MARK (OHWM)



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	Fort Bend County Levee Improvement District No. 7	
<h2>Preliminary Bank Stabilization Design</h2>		
Date	June 2021	Exhibit 4



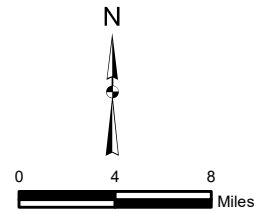
Legend

- Project Area
- Fort Bend County
- Levee Improvement District No. 7
- County Boundaries
- Major Rivers

Geologic Database of Texas

- RockUnit
- F S
 - Mf
 - Qal
 - Qb
 - Qb-stipled
 - Qbc

- Qbs
- Qd
- Ql
- Qt
- Qw
- Qwc
- T
- Wa



Source:
Geologic Database of Texas, TNIRIS

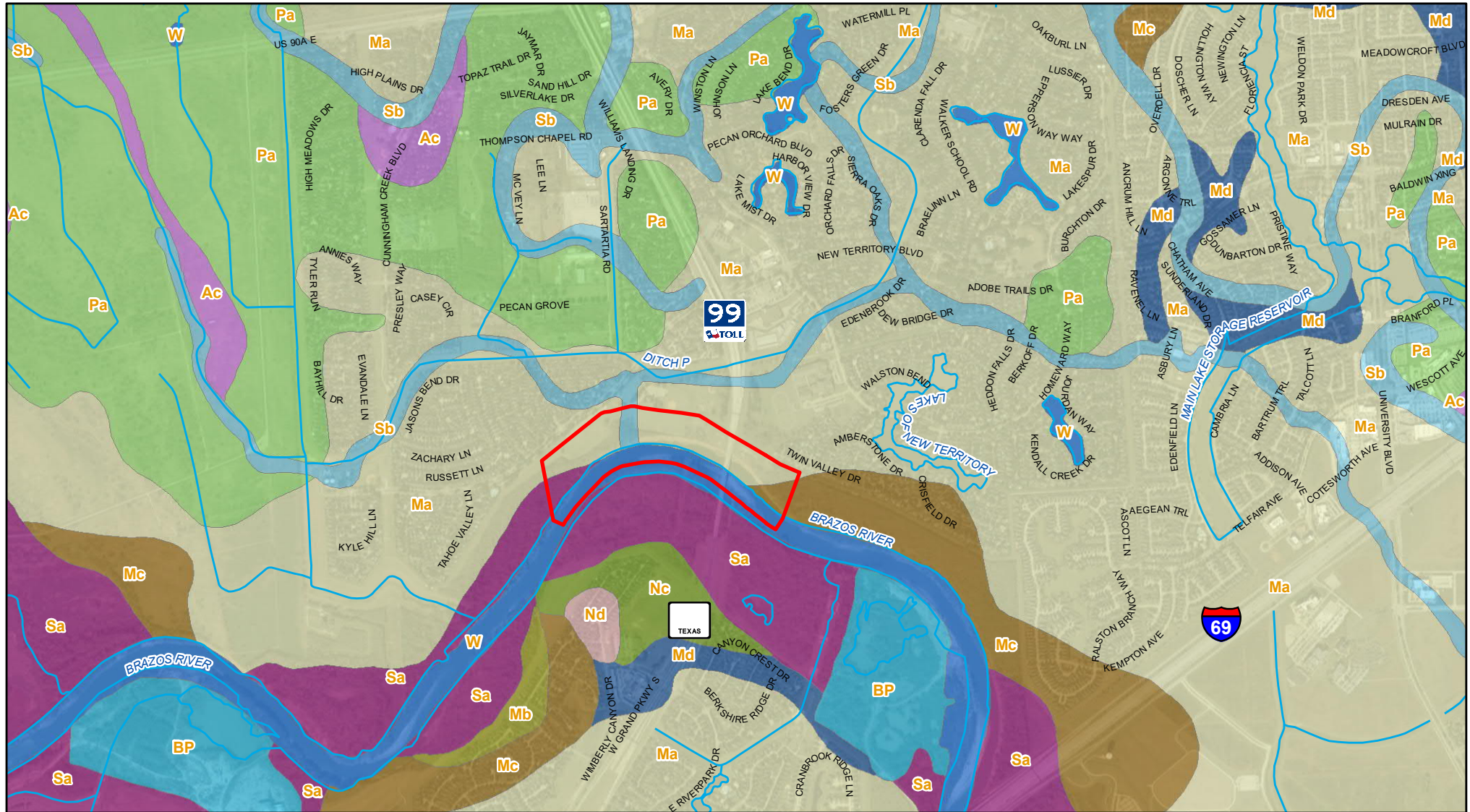


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Fort Bend County
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USGS Surface Geology Map

Date June 2021 Exhibit 5



Legend

 Project Area

Soil Unit

- Ac - Asa-Pledger complex, 0 to 1 percent slopes, rarely flooded
- BP - Pits, borrow
- Ma - Brazoria clay, 0 to 1 percent slopes, rarely flooded
- Mb - Clemville fine sandy loam, rarely flooded
- Mc - Clemville silt loam, 0 to 1 percent slopes, rarely flooded

- Md - Clemville silty clay loam, 0 to 1 percent slopes, occasionally flooded
- Nc - Norwood loam, 0 to 1 percent slopes, rarely flooded
- Nd - Norwood silty clay loam, 0 to 1 percent slopes, rarely flooded
- Pa - Pledger clay, 0 to 1 percent slopes, rarely flooded
- Sa - Sandy alluvial land, occasionally flooded
- Sb - Sloping alluvial land, rarely flooded
- W - Water

0 1,000 2,000 Feet
Source: SSURGO, NRCS, USDA, June 2020



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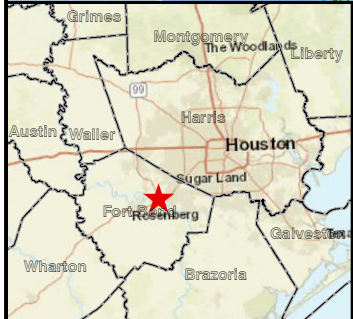
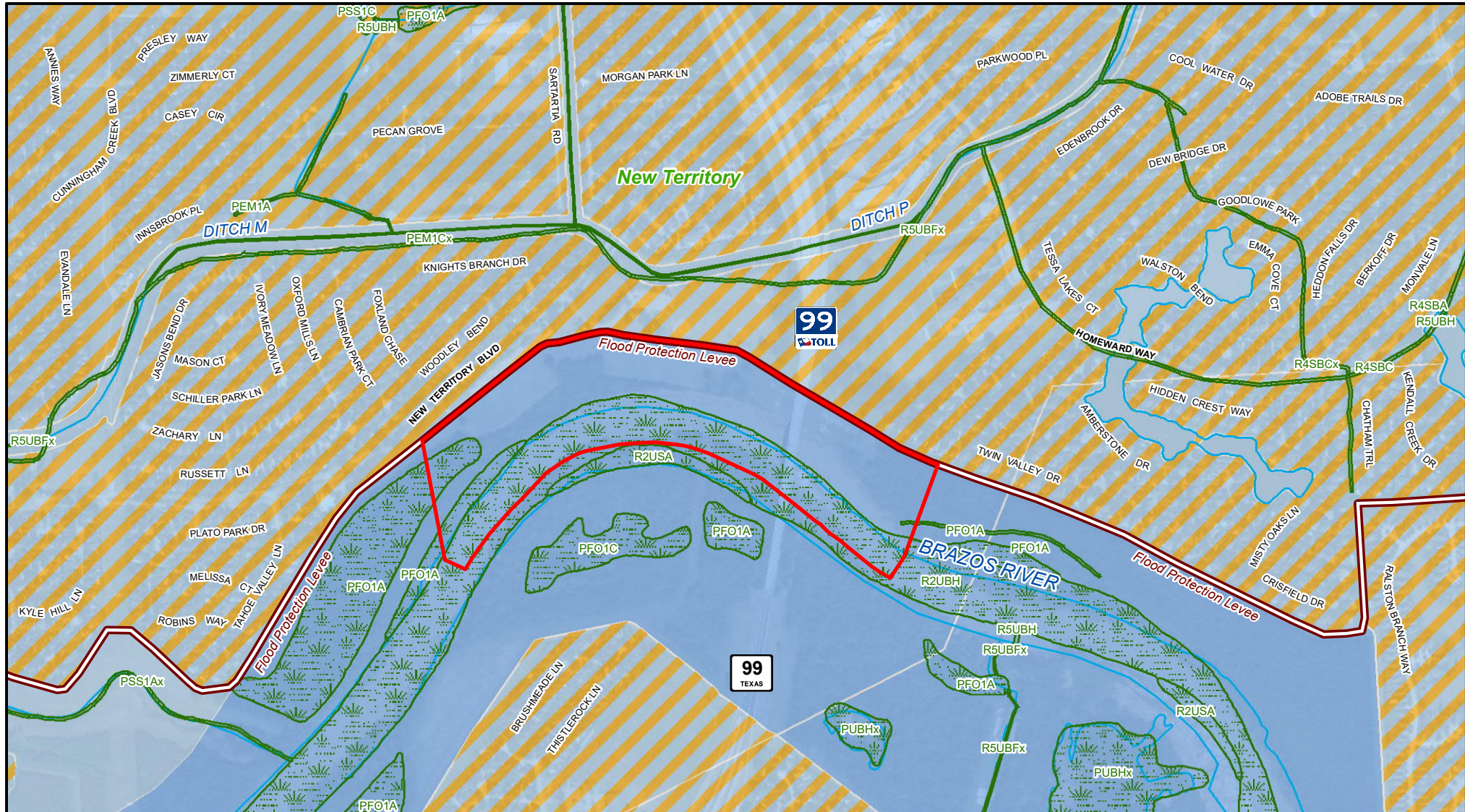


Fort Bend County
Levee Improvement District No. 7

NRCS Soil Unit Map

Date June 2021

Exhibit 6



Legend

- Project Area
- Flood Protection Levee
- NWI Wetlands
- FEMA Flood Hazard Zones**
 - Regulatory Floodway
 - 1 Percent Annual Chance Flood Hazard
 - Area with Reduced Flood Risk Due to Levee



0 500 1,000
Feet

Flood data from FEMA, 02/05/2021;
NWI wetlands from USFWS, 05/01/2020.



FEMA

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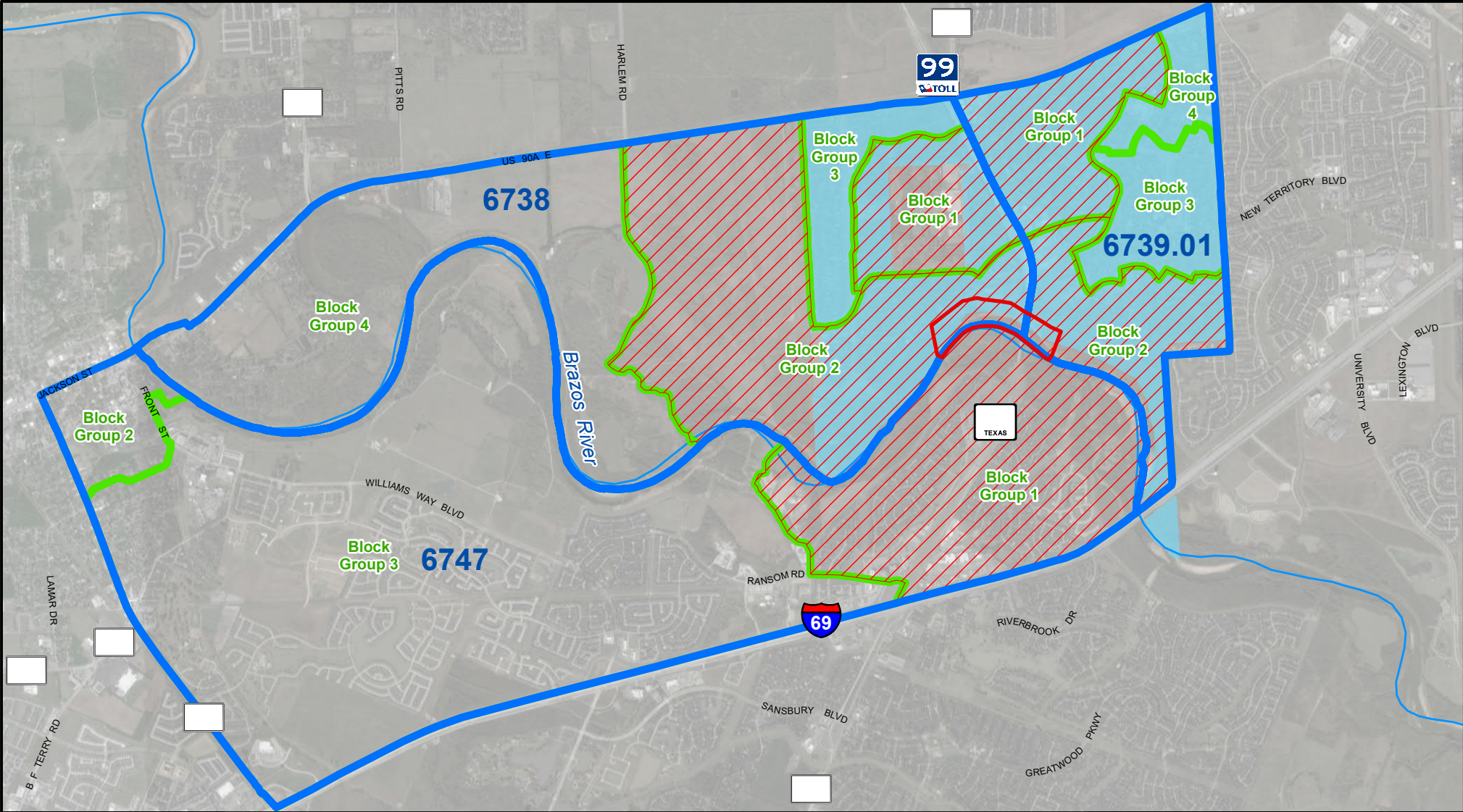


Fort Bend County
Levee Improvement District No. 7

Wetlands and Floodplain

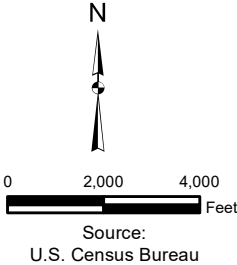
Date June 2021

Exhibit 7



Legend

- Project Area
- Fort Bend County Levee Improvement District No. 7 Boundary
- Census Tract
- Census Block Group
- High-Minority Census Block Group



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	Fort Bend County Levee Improvement District No. 7	
Census Tracts, Block Groups and High-Minority Areas		
Date	June 2021	Exhibit 8