



# THE TRINITY RIVER VISION / GATEWAY PARK / PANTHER ISLAND Flood Control Project Update

TxDOT's bridge contractor completes the fourth and final v-pier for the North Main Street Bridge.



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Web: [TrinityRiverVision.org](http://TrinityRiverVision.org)

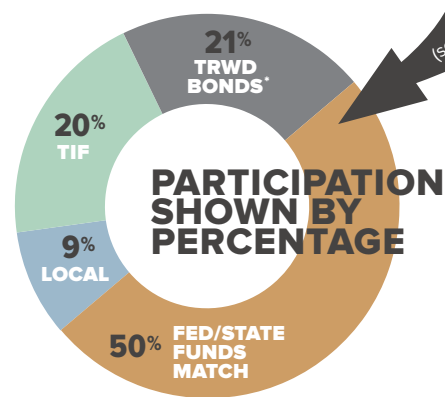
## TRINITY RIVER VISION FLOOD CONTROL PROJECT

**The Trinity River Vision Flood Control Project** is a multi-agency collaboration between the Tarrant Regional Water District, Federal Corps of Engineers, the City of Fort Worth, and Tarrant County. The project was started in 2004 and expanded in 2009 (adding the Gateway Park flood water retention and recreation corridor). The key component is a 1.5-mile-long rerouting of the river just north of the Tarrant County Courthouse. When completed, the Trinity River Vision/Gateway Park/Panther Island Flood Control Project will deliver flood protection, environmental clean up of the Trinity River corridor, and recreation for more than 3,000 acres of Tarrant County land.

## PROJECT FUNDING SPLIT WITH TRWD BOND OPTION

FUNDING	ESTIMATE	RECEIVED	PERCENT COMPLETE	PERCENT PARTICIPATION
Local	\$102,000,000	\$102,000,000	100.00%	9%
TIF	\$233,044,000	\$233,044,000	100.00%	20%
TRWD Bonds*	\$247,739,606	\$0	0.00%	21%
Federal/State Matching Funds	\$585,826,817	\$116,046,335	19.81%	50%
<b>TOTAL</b>	<b>\$1,168,610,423</b>	<b>\$451,090,335</b>	<b>38.60%</b>	<b>100%</b>

\* Bonds issued and guaranteed by TRWD with debt service paid by TIF revenues.

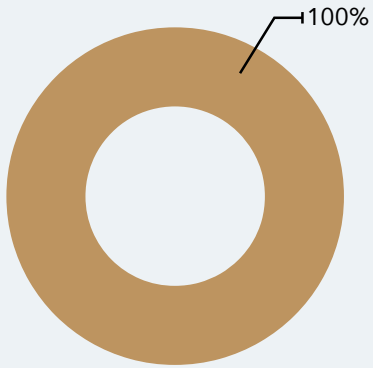


## PHASE COMPLETION WITH TRWD BOND OPTION

		ESTIMATE	% OF PROJECT COMPLETE	COMPLETION DATE
Phase 1	Land Acquisition, Relocation, Environmental Remediation of the Trinity River Corridor, Utility Relocation and Project Design	\$394 M	61%	2026 (graph on pg.4)
Phase 2	Three new traffic bridges over rerouted flood control bypass channel (dry-land construction of bridges to save cost)	\$81 M	59%	2020
Phase 3	Construction of floodwater retention, (valley storage) and recreation components along the Trinity River Corridor	\$155 M	34%	2025
Phase 4	Re-routing of Trinity River for flood control by constructing a new flood control bypass channel and levee system	\$333 M	14%	2025
Phase 5	Construction of flood gates (3), storm water pump station, and flood management dam	\$205 M	0.32%	2028
<b>TOTAL</b>		<b>\$1.16 B</b>		

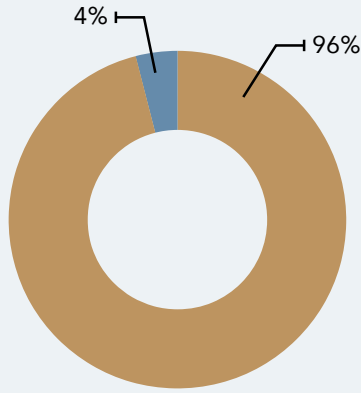
## STATUS OF PHASE ONE

### PRELIMINARY DESIGN



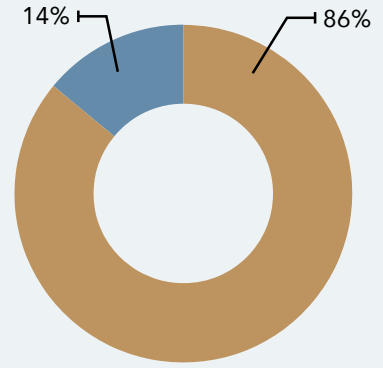
■ To be Designed .....\$0  
 ■ Designed.....\$25,598,859

### RELOCATION



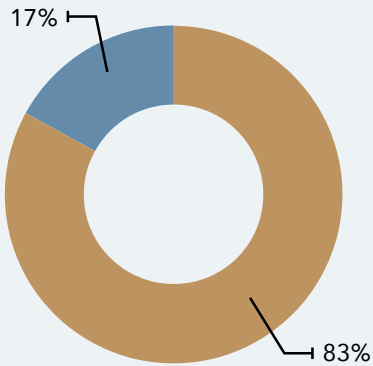
■ To be Relocated ..... 3  
 ■ Relocated ..... 80

### ENVIRONMENTAL



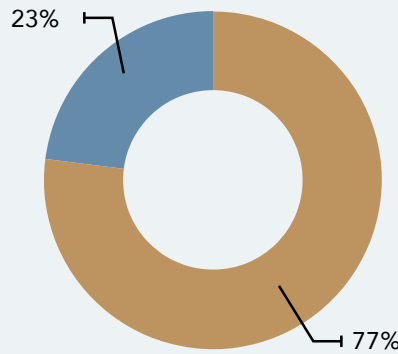
■ To be Cleaned ..... 11  
 ■ Cleaned ..... 72

### DEMOLITION



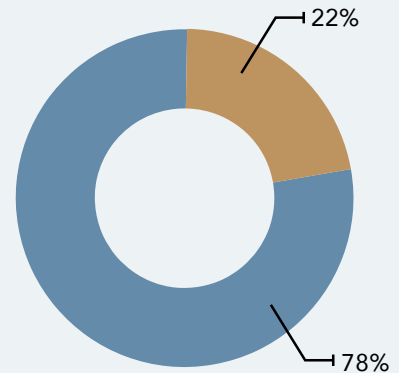
■ To be Demolished .... 13  
 ■ Demolished ..... 70

### LAND ACQUISITION



■ To be Acquired ..... 19  
 ■ Acquired ..... 64

### UTILITIES



■ To be Completed.....\$117,541,293  
 ■ Completed.....\$33,951,974

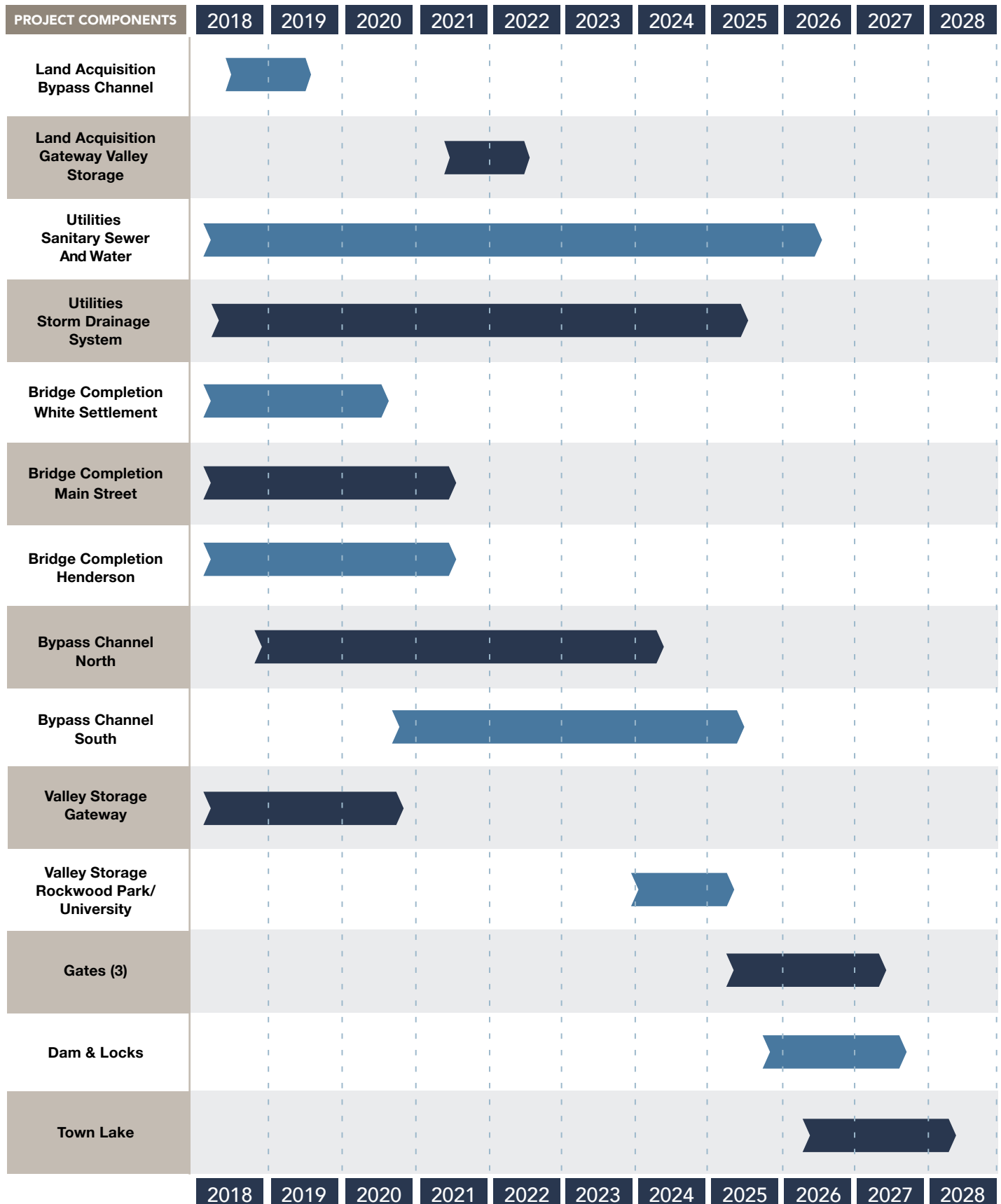
# CENTRAL CITY - TOTAL PROJECT EXPENDITURES: LOCAL VS FEDERAL MATCHING

LOCAL CATEGORIES	2017 ESTIMATE	PROJECT INCEPTION THRU MAR 31, 2018	VARIANCE
Land Purchase	\$ 103,521,552.00	\$ 88,523,211.00	\$ 14,998,341.00
Relocation	59,790,856.00	53,443,158.00	6,347,698.00
Demolition	15,802,874.00	6,775,105.00	9,027,769.00
Environmental	38,098,850.00	33,282,646.00	4,816,204.00
Sanitary Sewer and Water Systems	93,347,037.00	19,296,996.00	74,050,041.00
Franchise Utilities	20,169,474.00	10,215,814.00	9,953,660.00
Storm Drainage System	37,976,756.00	4,439,164.00	33,537,592.00
PED-Preliminary Design	18,225,972.00	18,225,972.00	0.00
Program Management	30,297,476.00	18,572,226.00	11,725,250.00
Bypass Channel - Local Share	21,834,669.00	3,481,759.00	18,352,910.00
Local Street Modifications	5,521,441.00	3,338,791.00	2,182,650.00
Bridge Costs - Local Share	33,973,387.00	34,081,969.00	-108,582.00
Marine Creek Lock/Stockyards Connection	10,245,376.00	0.00	10,245,376.00
Gateway Park Recreation Improvements	6,668,614.00	0.00	6,668,614.00
Cash Match	50,900,362.00	31,647,074.00	19,253,288.00
Contingency	36,408,910.00	0.00	36,408,910.00
<b>TOTAL LOCAL CATEGORIES</b>	<b>\$ 582,783,606.00</b>	<b>\$ 325,323,885.00</b>	<b>\$ 257,459,721.00</b>

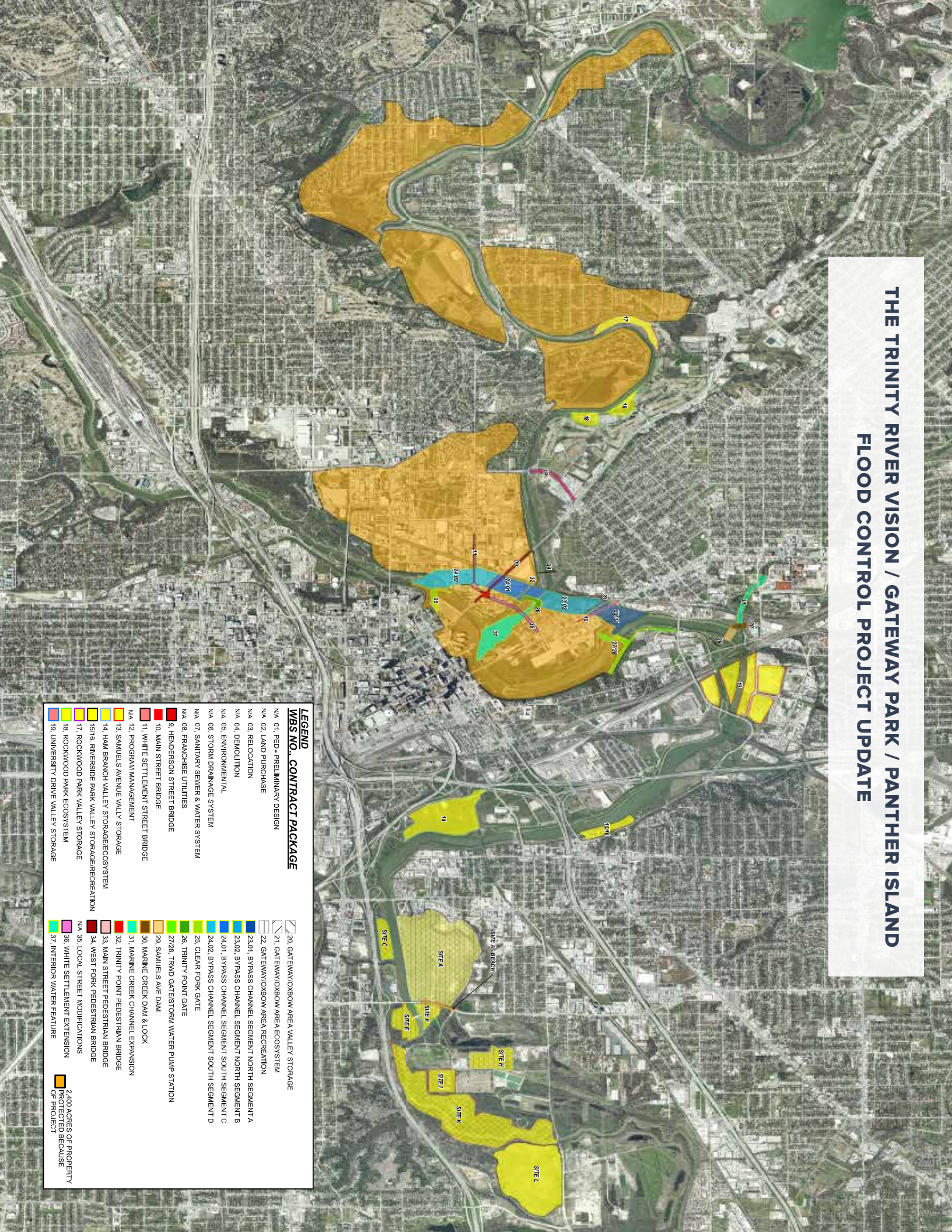
FEDERAL MATCHING CATEGORIES	2017 ESTIMATE	PROJECT INCEPTION THRU MAR 31, 2018	VARIANCE
PED-Preliminary Design	\$ 7,372,888.00	\$ 7,372,888.00	\$ 00.00
Gateway- Oxbow Valley Storage	53,802,333.00	36,355,892.00	17,446,441.00
Gateway- Oxbow Ecosystem	37,893,802.00	0.00	37,893,802.00
Samuel Avenue Valley Storage	8,794,726.00	8,690,128.00	104,598.00
Ham Branch Valley Storage	4,873,830.00	2,533,536.00	2,340,294.00
Storm Water Pump Station	10,684,264.00	0.00	10,684,264.00
Bypass Channel - South	93,756,128.00	9,367,370.00	84,388,758.00
Bypass Channel - North	66,463,569.00	10,122,827.00	56,340,742.00
Main Street Pedestrian Bridge	7,827,313.00	0.00	7,827,313.00
Trinity Point Pedestrian Bridge	7,786,916.00	0.00	7,786,916.00
Rockwood Park Valley Storage	13,274,288.00	723,046.00	12,551,242.00
Rockwood Park Ecosystem	657,948.00	0.00	657,948.00
University Drive Valley Storage	8,591,009.00	340,659.00	8,250,350.00
TRWD Gate	34,292,995.00	327,595.00	33,965,400.00
Clear Fork Gate	29,351,787.00	335,275.00	29,016,512.00
Trinity Point Gate	25,056,717.00	0.00	25,056,717.00
Samuels Avenue Dam	65,679,054.00	0.00	65,679,054.00
Marine Creek Dam	14,330,053.00	0.00	14,330,053.00
Marine Creek Channel Expansion	5,519,836.00	0.00	5,519,836.00
West Fork Pedestrian Bridge	2,858,715.00	0.00	2,858,715.00
Interior - Valley Storage	28,570,079.00	0.00	28,570,079.00
Program Management	1,139,538.00	1,139,538.00	0.00
Riverside Park Valley Storage	6,325,299.00	5,578,787.00	746,512.00
Riverside Park Recreation	524,336.00	0.00	524,336.00
Less Local Cash Match	-45,900,363.00	-31,647,074.00	-14,253,289.00
Henderson Street Bridge	17,598,353.00	5,570,038.00	12,028,315.00
White Settlement Bridge	17,792,487.00	4,708,537.00	13,083,950.00
Main Street Bridge	11,414,779.00	3,240,044.00	8,174,735.00
Contingency	49,494,138.00	0.00	49,494,138.00
<b>TOTAL FEDERAL MATCHING</b>	<b>\$ 585,826,817.00</b>	<b>\$ 64,759,086.00</b>	<b>\$ 521,067,731.00</b>

<b>TOTAL PROJECT EXPENDITURES</b>	<b>\$ 1,168,610,423.00</b>	<b>\$ 390,082,971.00</b>	<b>\$ 778,527,452.00</b>
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# PROJECT SCHEDULE



# THE TRINITY RIVER VISION / GATEWAY PARK / PANTHER ISLAND FLOOD CONTROL PROJECT UPDATE



## LEGEND

- | WBS NO. CONTRACT PACKAGE                           |  |
|--|--|
| VA 01 - PRELIMINARY DESIGN                         | 20. GATEWAY/OXBOW AREA VALLEY STORAGE                |
| VA 02 - LAND PURCHASE                              | 21. GATEWAY/OXBOW AREA ECOSYSTEM                     |
| VA 03 - RELOCATION                                 | 22. GATEWAY/OXBOW AREA RECREATION                    |
| VA 04 - DEMOLITION                                 | 23.01. BYPASS CHANNEL SEGMENT NORTH SEGMENT A        |
| VA 05 - ENVIRONMENTAL                              | 23.02. BYPASS CHANNEL SEGMENT NORTH SEGMENT B        |
| VA 06. STORM DRAINAGE SYSTEM                       | 24.01. BYPASS CHANNEL SEGMENT SOUTH SEGMENT C        |
| VA 07. SANITARY SEWER & WATER SYSTEM               | 24.02. BYPASS CHANNEL SEGMENT SOUTH SEGMENT D        |
| VA 08. ENVIRONMENTAL UTILITIES                     | 25. CLEAR FORK GATE                                  |
| VA 09. FRANCHISE STREET BRIDGE                     | 26. TRINITY POINT GATE                               |
| VA 10. MAIN STREET BRIDGE                          | 27/28. TRWD GATE/STORM WATER PUMP STATION            |
| VA 11. WHITE SETTLEMENT STREET BRIDGE              | 29. SAMUELS AVE DAM                                  |
| VA 12. PROGRAM MANAGEMENT                          | 30. MARINE CREEK DAM & LOCK                          |
| VA 13. SAMUELS AVENUE VALLEY STORAGE               | 31. MARINE CREEK CHANNEL EXPANSION                   |
| VA 14. HAM BRANCH VALLEY STORAGE/ECOSYSTEM         | 32. TRINITY POINT PEDESTRIAN BRIDGE                  |
| VA 15/16. RIVERSIDE PARK VALLEY STORAGE/RECREATION | 33. MAIN STREET PEDESTRIAN BRIDGE                    |
| VA 17. ROCKWOOD PARK VALLEY STORAGE                | 34. WEST FORK PEDESTRIAN BRIDGE                      |
| VA 18. ROCKWOOD PARK ECOSYSTEM                     | NA 35. LOCAL STREET MODIFICATIONS                    |
| VA 19. UNIVERSITY DRIVE VALLEY STORAGE             | 36. WHITE SETTLEMENT EXTENSION                       |
|  | 37. INTERIOR WATER FEATURE                           |
|  | 2,400 ACRES OF PROPERTY PROTECTED BECAUSE OF PROJECT |