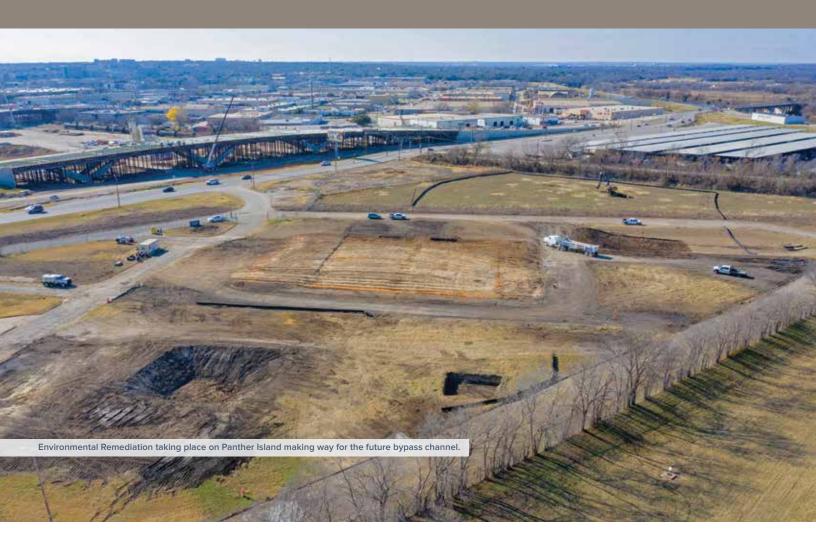


Quarterly Project Status Report | **SEPT 2020** 

## THE PANTHER ISLAND/ CENTRAL CITY FLOOD PROJECT

**Quarterly Update** 





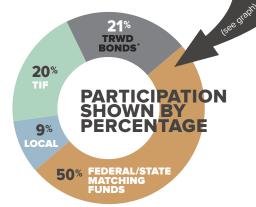
#### PANTHER ISLAND/CENTRAL CITY FLOOD PROJECT

The Panther Island/Central City Flood Project is a multi-agency collaboration between the Tarrant Regional Water District, US Army 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 Panther Island/Central City Flood 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%
TOTAL	\$1,168,610,423	\$451,090,335	38.60%	100%

<sup>\*</sup> Bonds issued and guaranteed by TRWD with debt service paid by TIF revenues.



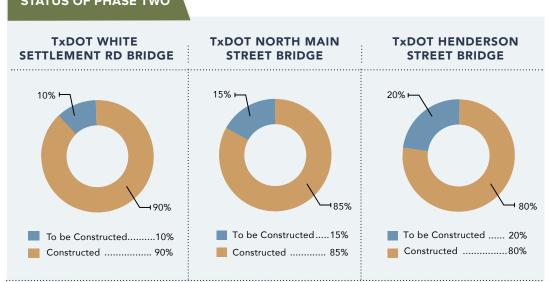
PHASE COMPLETION WITH					
TRWD BOND OPTION		ESTIMATE	% OF PROJECT COMPLETE	COMPLETION DATE	
Phase 1	Land Acquisition, Relocation, Environmental Remediation of the Trinity River Corridor, Utility Relocation and Project Design	\$394 M	64%	<b>2026</b> (see gra	phs pg.
Phase 2	Three new traffic bridges over rerouted flood control bypass channel (dry-land construction of bridges to save cost)	\$81 M	99%	2021	,
Phase 3	Construction of floodwater retention, (valley storage) and recreation components along the Trinity River Corridor	\$155 M	38%	2025	
Phase 4	Re-routing of Trinity River for flood control by constructing a new flood control bypass channel and levee system	\$333 M	15%	2025	
Phase 5	Construction of flood gates (3), storm water pump station, and flood management dam	\$205 M	0.32%	2028	
	TOTAL	\$1.16 B			

TOTAL \$1.16 B

#### STATUS OF PHASE ONE







#### US ARMY CORPS OF ENGINEERS: CENTRAL CITY FLOOD CONTROL PROJECT

	TARRANT REGIONAL WATER DISTRICT	2017 ESTIMATE LAND RECATEGORIZED	ACTUALS THROUGH SEPT 30, 2020	REMAINING
	Preliminary Design	\$18,225,972	\$18,225,972	\$0.00
	Land Acquisition	68,028,266	63,771,115	4,257,151
	Flood Control Cash Match	50,900,362	31,647,074	19,253,288
	Relocation	59,790,856	53,658,178	6,132,678
	Demolition	15,802,874	6,773,000	9,029,874
	Environmental	38,098,850	34,882,443	3,216,407
LOCAL	TRVA Program Coordination	27,197,476	20,695,056	6,502,420
	CITY OF FORT WORTH	2017 ESTIMATE LAND RECATEGORIZED	ACTUALS THROUGH SEPT 30, 2020	REMAINING
	Sewer and Water Relocation	\$71,680,516	\$18,455,019	\$53,225,497
	Storm Water Relocation	23,549,203	4,754,795	18,794,408
	Franchise Utilities	20,169,474	10,251,722	9,917,752
	Local Street Modifications	5,521,441	3,364,791	2,156,650
	City of FW Program Management	6,635,424	1,503,551	5,131,873
	LOCAL SUBTOTAL	\$405,600,714	\$267,982,716	\$137,617,998

	EDI HUD	2017 ESTIMATE LAND RECATEGORIZED	ACTUALS THROUGH SEPT 30, 2020	REMAINING
	Land (Offests Local Above)	\$4,487,035	\$4,485,535	\$1,500
	US ARMY CORPS OF ENGINEERS	2017 ESTIMATE LAND RECATEGORIZED	ACTUALS THROUGH SEPT 30, 2020	REMAINING
돐	Preliminary Design	\$7,372,888	\$7,372,888	\$0.00
STATE MATCH	Valley Storage	124,231,564	59,730,302	64,501,262
Ž	Ecosystem Restoration	38,551,750	0.00	38,551,750
ij	North Bypass Channel	74,290,882	10,510,296	63,780,586
ST/	South Bypass Channel	104,401,759	9,367,370	95,034,389
	Flood Gates and Pump System	99,385,763	662,870	98,722,893
FEDERAL /	Dams and Channel Expansion	85,528,943	0.00	85,528,943
ë	USACE Program Management/Contingency	48,356,327	1,139,538	47,216,789
世				
	LOCAL	2017 ESTIMATE LAND RECATEGORIZED	ACTUALS THROUGH SEPT 30, 2020	REMAINING
	Less Local Flood Cash Match	-\$45,900,363	-\$31,647,074	-\$14,253,289
	FEDERAL/STATE SUBTOTAL	\$540,706,548	\$61,621,725	\$479,084,823
TOTA	L USACE FLOOD CONTROL PROJECT	\$946,307,262	\$329,604,441	\$616,702,821

# TEXAS DEPT OF TRANSPORTATION: BRIDGES PROJECT

TOTAL TXDOT BRIDGES PROJECT		\$114,586,942	\$108,522,831	\$6,064,111
FED/	FEDERAL/STATE SUBTOTAL	\$49,607,304	\$46,132,928	\$3,474,376
/ST	Contingency - Federal	2,801,685	0.00	2,801,685
STATE MATCH	North Main Street Bridge	11,414,779	10,643,490	771,289
<b>≥</b>	White Settlement Road Bridge	17,792,487	17,591,190	201,297
ĀŢ	Henderson Street Bridge	\$17,598,353	\$17,898,248	- \$299,895
ᇙ	TEXAS DEPT OF TRANSPORTATION	2017 ESTIMATE Land recategorized	ACTUALS THROUGH SEPT 30, 2020	REMAINING
	LOCAL SUBTOTAL	\$64,979,638	\$62,389,903	\$2,589,735
	on, on the report management	0,000	331,770	331,776
<b>1</b>	Bridge Costs Local Share  City of FW Project Management	\$33,973,387 0.00	\$33,733,372 351,970	-351,970
LOCAL	CITY OF FORT WORTH	2017 ESTIMATE LAND RECATEGORIZED	ACTUALS THROUGH SEPT 30, 2020	REMAINING \$240,015
	Land Acquisition	\$31,006,251	\$28,304,561	\$2,701,690
	TARRANT REGIONAL WATER DISTRICT	2017 ESTIMATE Land recategorized	ACTUALS THROUGH SEPT 30, 2020	REMAINING

#### LOCAL PROJECTS: WITH OR WITHOUT FLOOD PROJECT

	TARRANT REGIONAL WATER DISTRICT	2017 ESTIMATE Land recategorized	ACTUALS THROUGH SEPT 30, 2020	REMAINING
	Marine Creek/Stockyards Connection	\$10,245,376	\$0.00	\$10,245,376
	Bypass Local Share (Hardscape/Softscape)	21,834,669	3,507,109	18,327,560
	TRVA Program Coordination	3,100,000	0.00	3,100,000
LOCAL	CITY OF FORT WORTH	2017 ESTIMATE Land recategorized	ACTUALS THROUGH SEPT 30, 2020	REMAINING
	Panther Island Sewer and Water	\$15,827,650	\$0.00	\$15,827,650
	Panther Island Storm Drainage	13,631,000	0.00	13,631,000
	Gateway Park	6,668,614	0.00	6,668,614
	TOTAL LOCAL PROJECTS	\$71,307,309	\$3,507,109	\$67,800,200

#### **LOCAL CONTINGENCY**

TARRANT REGIONAL WATER DISTRICT	NEW ESTIMATE	ACTUALS THROUGH SEPT 30, 2020	REMAINING
Budgeted Contingency	\$36,408,910		
TRVA Programmatic Review		\$466,222	
Bond Issuance Costs		667,917	
Debt Service Cost		6,735	
TOTAL CONTINGENCY	\$36,408,910	\$1,140,874	\$35,268,036

LOCAL

#### **PROJECT SCHEDULE**

