

THE CENTRAL CITY FLOOD CONTROL PROJECT

Quarterly Update



CENTRAL CITY FLOOD CONTROL PROJECT

Fort Worth is one of the country's fastest growing cities. Our population has grown from 350,000 when the levees were originally built, to over 1,000,000 people today. Increased development results in higher flood levels during major storms.

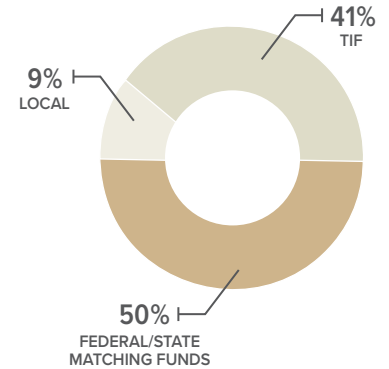
Today's residents, homes and businesses are not adequately protected against storms the levees were originally built to contain. By taking a proactive approach to flood control and rerouting a critically vulnerable section of the Trinity River, thousands of homes and businesses, and over 1,000,000 people in the 11th largest city in the country, will be protected from disastrous floodwaters. According to the US Army Corps of Engineers, \$15 of flood damage is prevented for every \$1 invested in flood protection.

We can invest in flood protection today or spend billions in disaster recovery tomorrow.

PROJECT FUNDING SPLIT

FUNDING	ESTIMATE	RECEIVED	PERCENT COMPLETE
Local	\$102,000,000	\$102,000,000	100.00%
TIF	480,783,606	\$233,044,000	48.00%
Federal/State Matching Funds	585,826,817	\$559,046,335	95.40%
TOTAL	\$1,168,610,423	\$ 894,090,335	76.50%

PARTICIPATION SHOWN BY PERCENTAGE

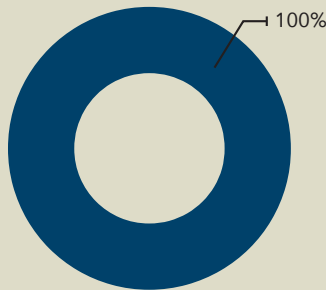


PERCENT PAID BY PHASE

		ESTIMATE	% OF PHASE PAID	
Phase 1 <small>See graphs on p.3</small>	Project design, relocation, environmental remediation of the Trinity River Corridor, demo, land acquisition and utilities	\$394 M	80%	See graphs on p. 3
Phase 2 <small>See graphs on p.3</small>	Three new traffic bridges over rerouted flood control bypass channel (dry-land construction of bridges to save cost)	\$81 M	121%	
Phase 3 <small>See graphs on p.3</small>	Construction of floodwater retention (flood water storage) and recreation components along the Trinity River Corridor	\$155 M	42%	
Phase 4 <small>See graphs on p.3</small>	Re-routing of Trinity River for flood control by constructing a new flood control bypass channel and levee system	\$333 M	24%	
Phase 5	Construction of flood gates (3), storm water pump station, and flood management dam	\$205 M	2%	
TOTAL		\$1.17 B		

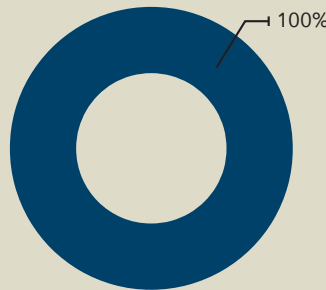
STATUS OF PHASE 1

USACE & TRWD PRELIMINARY DESIGN



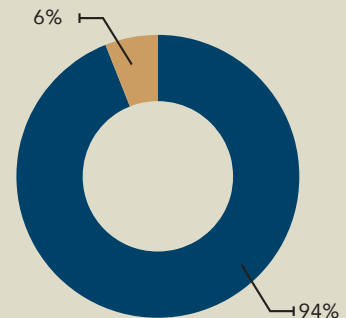
■ Designed.....\$25,598,859
 ■ To be Designed.....\$0

TRWD BUSINESS RELOCATION



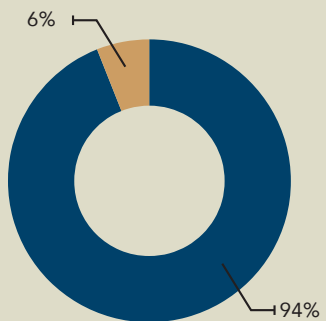
■ Relocated.....83
 ■ To be Relocated.....0

TRWD ENVIRONMENTAL



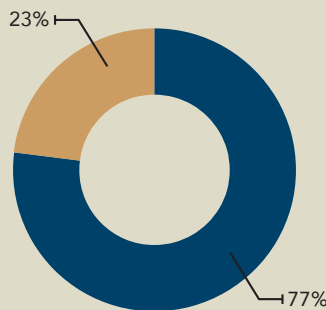
■ Cleaned.....78
 ■ To be Cleaned.....5

TRWD DEMOLITION



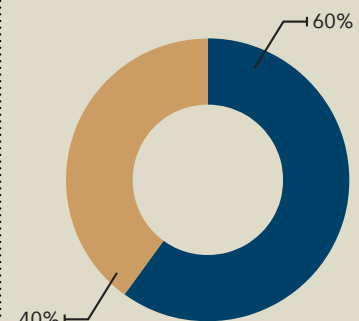
■ Demolished.....78
 ■ To be Demolished.....5

TRWD LAND ACQUISITION



■ Acquired.....66
 ■ To be Acquired.....17

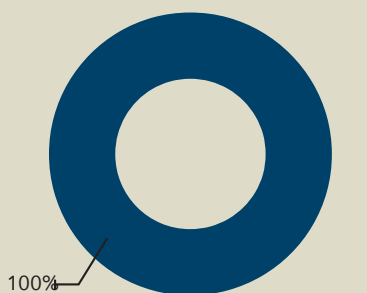
CITY OF FORT WORTH UTILITIES



■ Completed.....\$100,497,283
 ■ To be Completed.....\$66,413,760

STATUS OF PHASE 2

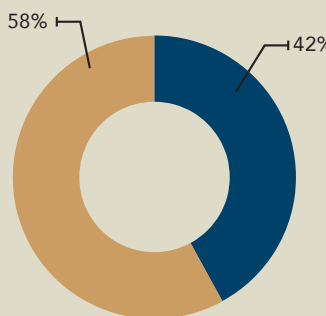
TxDOT BRIDGES



■ Constructed.....100%
 ■ To be Constructed.....0%

STATUS OF PHASE 3

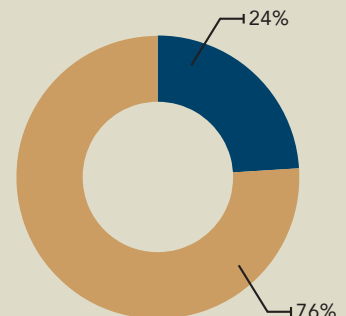
FLOOD WATER STORAGE/ RECREATION



■ Completed.....42%
 ■ To be Completed.....58%

STATUS OF PHASE 4

BYPASS CHANNEL DESIGN & CONSTRUCTION



■ Completed.....24%
 ■ To be Completed.....76%

US ARMY CORPS OF ENGINEERS: CENTRAL CITY FLOOD CONTROL PROJECT

LOCAL	TARRANT REGIONAL WATER DISTRICT	ESTIMATED COST	ACTUALS THROUGH 3/31/25	REMAINING
	Preliminary Designs	\$18,225,972	\$18,225,972	\$0
	Land Acquisition	\$71,525,518	\$67,837,101	\$3,688,417
	Flood Control Cash Match	\$50,900,362	\$31,647,074	\$19,253,288
	Relocation	\$58,338,214	\$55,779,747	\$2,558,467
	Demolition	\$13,931,792	\$8,296,045	\$5,635,747
	Environmental	\$40,158,259	\$38,386,841	\$1,771,418
	Program Coordination	\$27,543,367	\$26,327,637	\$1,215,730
	CITY OF FORT WORTH	ESTIMATED COST	ACTUALS THROUGH 3/31/25	REMAINING
	Sewer & Water Relocation	\$105,341,467	\$54,058,970	\$51,282,497
	Storm Water Relocation	\$41,013,159	\$35,297,912	\$5,715,247
	Franchise Utility	\$20,556,417	\$11,140,401	\$9,416,016
	Local Street Modifications	\$3,406,427	\$3,406,427	\$0
	LOCAL SUBTOTAL	\$450,940,954	\$350,404,127	\$100,536,827

FEDERAL / STATE	EDI HUD	ESTIMATED COST	ACTUALS THROUGH 12/31/24	REMAINING
	Land (Offsets Local Above)	\$4,487,035	\$4,485,535	\$1,500
	US ARMY CORPS OF ENGINEERS	ESTIMATED COST	ACTUALS THROUGH 12/31/24	REMAINING
	Preliminary Design	\$7,372,888	\$7,372,888	\$0
	Valley Storage	\$124,231,564	\$65,945,609	\$58,285,955
	Ecosystem Restoration	\$38,551,750	\$472,435	\$38,079,315
	North Bypass Channel	\$74,290,882	\$21,444,402	\$52,846,480
	South Bypass Channel	\$104,401,759	\$16,493,329	\$87,908,430
	Flood Gates & Pump System	\$99,385,763	\$4,608,644	\$94,777,119
	Dams & Channel Expansion	\$85,528,943	\$30,918	\$85,498,025
	USACE Program Management/Contingency	\$48,356,327	\$1,139,538	\$47,216,789
	LOCAL	ESTIMATED COST	ACTUALS THROUGH 12/31/24	REMAINING
	Less Local Flood Cash Match	-\$45,900,363	-\$31,647,074	-\$14,253,289
	FEDERAL / STATE SUBTOTAL	\$540,706,548	\$90,346,224	\$450,360,324

TOTAL USACE FLOOD CONTROL PROJECT	\$991,647,502	\$440,750,351	\$550,897,151
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**TEXAS DEPARTMENT OF TRANSPORTATION:
BRIDGES PROJECT**

LOCAL	TARRANT REGIONAL WATER DISTRICT	ESTIMATED COST	ACTUALS THROUGH 3/31/25	REMAINING
	Land Acquisition	\$28,304,561	\$28,304,561	\$0
	CITY OF FORT WORTH	ESTIMATED COST	ACTUALS THROUGH 12/31/24	REMAINING
	Bridge Costs Local Share	\$34,096,247	\$33,733,372	\$362,875
	City of Fort Worth Project Management	\$0	\$362,878	-\$362,878
	LOCAL SUBTOTAL	\$62,400,808	\$62,400,811	\$-3

FEDERAL / STATE	TEXAS DEPARTMENT OF TRANSPORTATION	ESTIMATED COST	ACTUALS THROUGH 10/31/23	REMAINING
	Henderson Street Bridge	\$17,598,353	\$24,586,310	-\$6,987,957
	White Settlement Road Bridge	\$17,792,487	\$24,580,041	-\$6,787,554
	North Main Street Bridge	\$11,414,779	\$14,659,868	-\$3,245,089
	Contingency - Federal	\$2,801,685	\$0	\$2,801,685
	FEDERAL / STATE SUBTOTAL	\$49,607,304	\$63,826,219	-\$14,218,915

TOTAL TxDOT BRIDGES PROJECT	\$112,008,112	\$126,227,030	-\$14,218,918
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LOCAL CONTINGENCY

LOCAL	TARRANT REGIONAL WATER DISTRICT	ESTIMATED COST	ACTUALS THROUGH 3/31/25	REMAINING
	TRVA Programmatic Review		\$466,222	
	NCTCOG Note Payable		\$1,050,000	
	TOTAL CONTINGENCY	\$36,408,910	\$1,516,222	\$34,892,688

LOCAL PROJECTS WITH OR WITHOUT FLOOD CONTROL PROJECT

LOCAL	TARRANT REGIONAL WATER DISTRICT	ESTIMATED COST	ACTUALS THROUGH 3/31/25	REMAINING
	Bypass Local Share (hardscape & softscape)	\$21,834,670	\$6,734,170	\$15,100,500
	CITY OF FORTH WORTH	ESTIMATED COST	ACTUALS THROUGH 3/31/25	REMAINING
	Gateway Park	\$6,668,614	\$0	\$6,668,614
	CFW Program Management	\$42,615	\$18,343	\$24,272
	TOTAL LOCAL PROJECTS	\$28,545,899	\$6,752,513	\$21,793,386

CENTRAL CITY PROJECT SCHEDULE

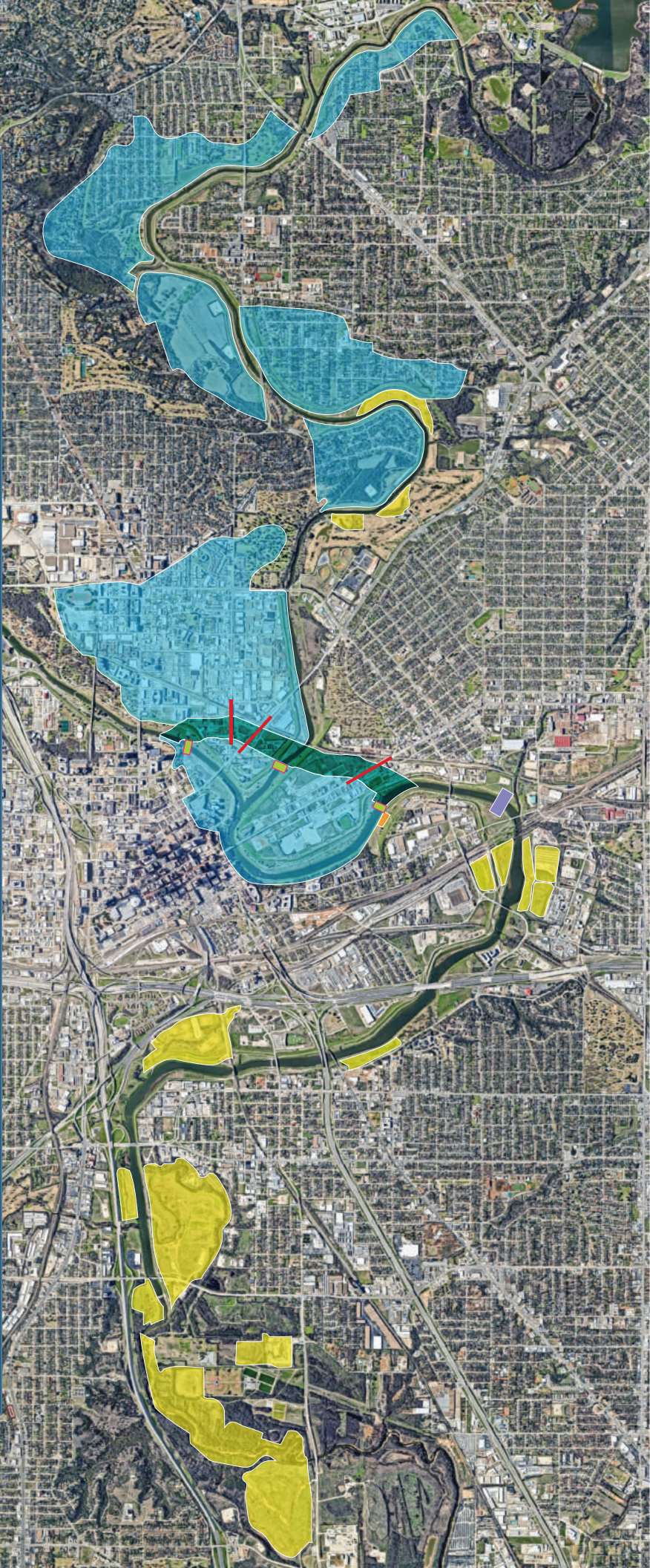


PRODUCED BY TARRANT REGIONAL WATER DISTRICT*

DESIGN CONSTRUCTION

*Based on the most recent USACE project schedule

CENTRAL CITY FLOOD CONTROL PROJECT MAP



PROJECT LEGEND

- Bypass Channel** A 1.5 mile bypass channel will be constructed to reroute flood waters near the downtown area.
- Flood Water Storage** In times of flooding, water will be moving through the bypass channel, but there is a need to slow that water down using flood water storage sites so we are not flooding our neighbors to the east.
- Protected Neighborhoods** By rerouting a section of the Trinity River, over 2,400 acres of established Fort Worth neighborhoods with nearly 14,000 residents in 7,200 homes will be protected from potential flooding.
- Bridges** The signature V-Pier bridges were built in a dry condition and will span the future bypass channel helping to move traffic in and out of the area.
- Dam** The Samuels Ave. Dam will achieve the objective of maintaining water levels in the project interior at a relatively normal water surface elevation.
- Pump Station** During major flood events, the gates will be closed and excess water will be moved through the pump station.
- Gates** Three gates will protect the interior area from flood flows. These gates will remain open at most times, but can be shut during high water events